

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG053004.D
 Acq On : 1 Apr 2022 19:30
 Operator : CG/JU
 Sample : PB143815BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS815

Quant Time: Apr 02 00:38:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 31 00:50:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/04/2022
 Supervised By :Yogesh Patel 04/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	27954	20.000	ng/u1	0.00
20) Naphthalene-d8	10.948	136	116834	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.755	164	88550	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	214677	20.000	ng/u1	0.00
79) Chrysene-d12	21.781	240	215609	20.000	ng/u1	0.00
88) Perylene-d12	25.082	264	230195	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	4943m	6.246	ng/uL	0.00
4) Pyridine-d5	3.963	84	63661	32.222	ng/u1	0.00
7) Phenol-d5	7.282	99	85849	34.289	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	55764	36.467	ng/u1	0.00
11) 2-Chlorophenol-d4	7.664	132	59655	35.090	ng/u1	0.00
15) 4-Methylphenol-d8	8.827	113	65253	35.979	ng/u1	0.00
21) Nitrobenzene-d5	9.292	128	30688	36.489	ng/u1	0.00
24) 2-Nitrophenol-d4	10.020	143	35796	40.353	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.555	165	68936	35.722	ng/u1	0.00
31) 4-Chloroaniline-d4	11.066	131	80089	31.401	ng/u1	0.00
46) Dimethylphthalate-d6	14.150	166	241639	35.521	ng/u1	0.00
49) Acenaphthylene-d8	14.449	160	273913	33.136	ng/u1	0.00
54) 4-Nitrophenol-d4	14.925	143	41859	36.598	ng/u1	0.00
60) Fluorene-d10	15.742	176	210054	35.166	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	44411	40.651	ng/u1	0.00
73) Anthracene-d10	17.592	188	346733	34.685	ng/u1	0.00
81) Pyrene-d10	19.877	212	428533	35.529	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.853	264	432001	36.320	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.587	88	11005m	11.350	ng/uL	
5) Pyridine	3.987	79	67336	31.542	ng/u1	90
6) Benzaldehyde	7.265	77	66737m	40.095	ng/u1	
8) Phenol	7.306	94	84742	35.118	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.547	93	61285	33.666	ng/u1	97
12) 2-Chlorophenol	7.694	128	59125	34.040	ng/u1	92
13) 2-Methylphenol	8.563	108	64602	34.447	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.657	45	107215	36.234	ng/u1#	96
16) Acetophenone	8.951	105	99895	35.306	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.933	70	58939	35.732	ng/u1#	96
18) 4-Methylphenol	8.892	108	70427	36.044	ng/u1	99
19) Hexachloroethane	9.227	117	27134	35.208	ng/u1	99
22) Nitrobenzene	9.333	77	90620	36.876	ng/u1	98
23) Isophorone	9.861	82	165395	35.212	ng/u1	96
25) 2-Nitrophenol	10.049	139	35064	38.119	ng/u1#	83
26) 2,4-Dimethylphenol	10.102	107	82482	36.187	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.337	93	87479	33.490	ng/u1	97
29) 2,4-Dichlorophenol	10.584	162	64919	34.600	ng/u1	97
30) Naphthalene	10.995	128	204564	33.834	ng/u1	98
32) 4-Chloroaniline	11.095	127	76216	30.410	ng/u1	98
33) Hexachlorobutadiene	11.283	225	55580	36.271	ng/u1	92
34) Caprolactam	11.841	113	22731m	40.225	ng/u1	
35) 4-Chloro-3-methylphenol	12.205	107	78680	38.657	ng/u1	93
36) 2-Methylnaphthalene	12.593	142	147743	34.625	ng/u1	100

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Quant Time: Apr 02 00:38:55 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M

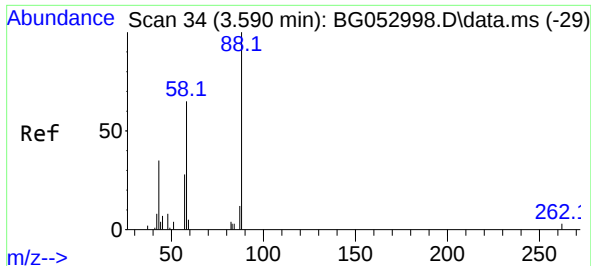
Quant Title : SVOA CALIBRATION

QLast Update : Thu Mar 31 00:50:49 2022

Response via : Initial Calibration

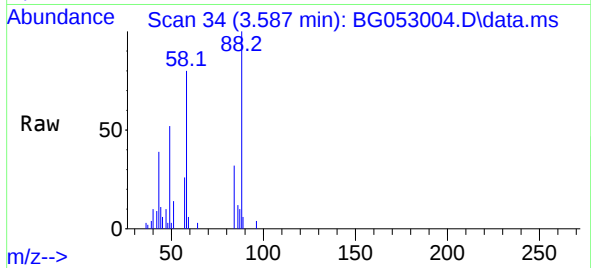
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.810	142	151154	34.992	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.957	216	98103	33.518	ng/ul	99
40) Hexachlorocyclopentadiene	12.940	237	67182	33.156	ng/ul	97
41) 2,4,6-Trichlorophenol	13.192	196	63680	35.605	ng/ul	99
42) 2,4,5-Trichlorophenol	13.257	196	66940	34.659	ng/ul	94
43) 1,1'-Biphenyl	13.592	154	210990	33.344	ng/ul	97
44) 2-Chloronaphthalene	13.633	162	164753	32.516	ng/ul	97
45) 2-Nitroaniline	13.827	65	62717	42.226	ng/ul	92
47) Dimethylphthalate	14.197	163	220240	33.925	ng/ul	97
48) 2,6-Dinitrotoluene	14.314	165	45214	38.447	ng/ul	91
50) Acenaphthylene	14.479	152	264878	33.178	ng/ul	99
51) 3-Nitroaniline	14.643	138	45864	38.638	ng/ul	94
52) Acenaphthene	14.819	153	178075	34.143	ng/ul	96
53) 2,4-Dinitrophenol	14.843	184	27715	37.935	ng/ul#	75
55) 4-Nitrophenol	14.943	109	48553	40.336	ng/ul	96
56) Dibenzofuran	15.148	168	266578	34.477	ng/ul	98
57) 2,4-Dinitrotoluene	15.101	165	68630	41.131	ng/ul#	79
58) 2,3,4,6-Tetrachlorophenol	15.372	232	65606	37.684	ng/ul#	97
59) Diethylphthalate	15.560	149	235068	35.753	ng/ul	98
61) Fluorene	15.800	166	220862	34.461	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.783	204	120805	35.422	ng/ul	98
63) 4-Nitroaniline	15.806	138	49852	42.706	ng/ul#	85
66) 4,6-Dinitro-2-methylph...	15.865	198	43124	40.343	ng/ul	93
67) N-Nitrosodiphenylamine	15.994	169	199063	34.295	ng/ul	97
68) 4-Bromophenyl-phenylether	16.682	248	87052	40.954	ng/ul	94
69) Hexachlorobenzene	16.805	284	98535	35.886	ng/ul#	90
70) Atrazine	16.940	200	87433	36.755	ng/ul	97
71) Pentachlorophenol	17.146	266	57439m	34.401	ng/ul	
72) Phenanthrene	17.539	178	393781	34.950	ng/ul	98
74) Anthracene	17.627	178	386724	34.332	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.556	216	107628	33.662	ng/uL	97
76) Pentachlorobenzene	15.072	250	104486	34.062	ng/uL	99
77) Carbazole	17.892	167	348285	34.986	ng/ul	97
78) Di-n-butylphthalate	18.450	149	416158	35.154	ng/ul	99
80) Fluoranthene	19.542	202	509940	35.876	ng/ul	97
82) Pyrene	19.907	202	497628	35.223	ng/ul#	94
83) Butylbenzylphthalate	20.782	149	178467	36.333	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.669	252	169309	35.036	ng/ul	93
85) Benzo(a)anthracene	21.757	228	489582	35.182	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.657	149	253765	37.300	ng/ul	97
87) Chrysene	21.828	228	467403	35.214	ng/ul	99
89) Di-n-octyl phthalate	22.897	149	431822	36.015	ng/ul	100
90) Benzo(b)fluoranthene	24.030	252	521890	35.111	ng/ul#	98
91) Benzo(k)fluoranthene	24.101	252	488769	35.629	ng/ul#	97
93) Benzo(a)pyrene	24.929	252	487513	34.739	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	28.859	276	575958	36.290	ng/ul	97
95) Dibenzo(a,h)anthracene	28.930	278	479581	35.552	ng/ul	98
96) Benzo(g,h,i)perylene	30.052	276	482683	35.977	ng/ul#	97

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



#2
1,4-Dioxane
Concen: 11.350 ng/uL m
RT: 3.587 min Scan# 34
Delta R.T. 0.005 min
Lab File: BG053004.D
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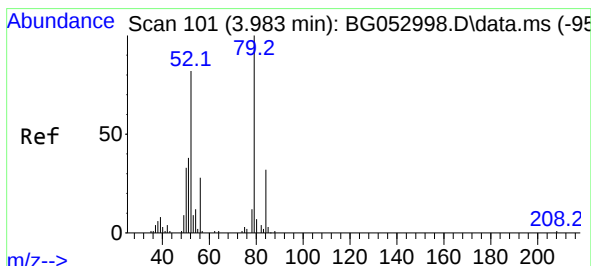
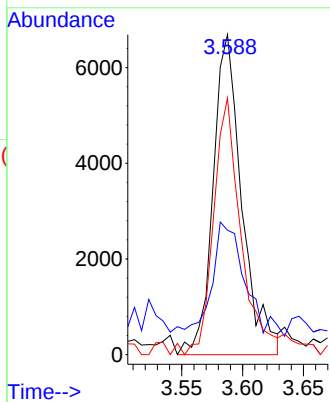
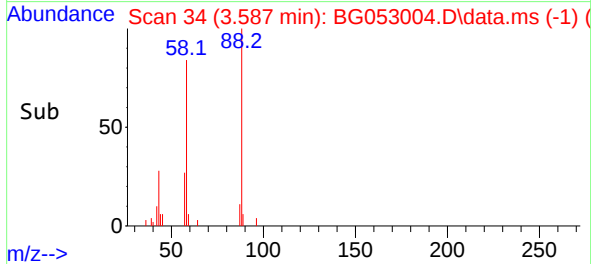
Instrument :
BNA_G
ClientSampleId :
SLCS815



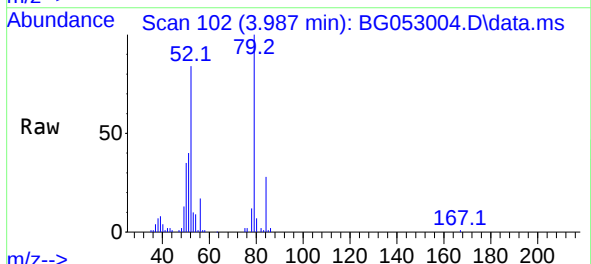
Tgt Ion: 88 Resp: 1100
Ion Ratio Lower Upper
88 100
43 38.9 30.6 46.0
58 80.2 58.6 87.8

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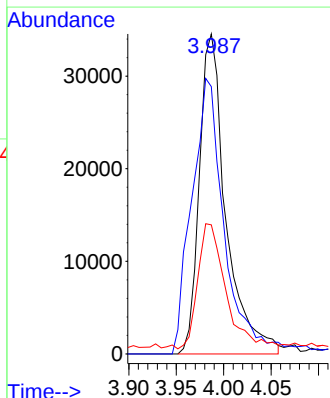
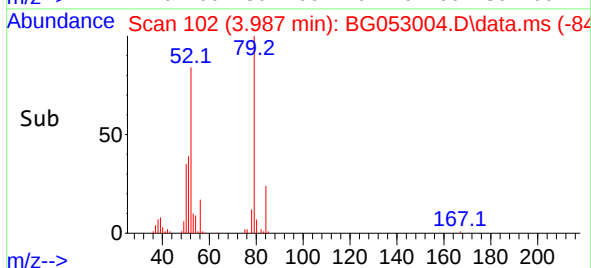
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

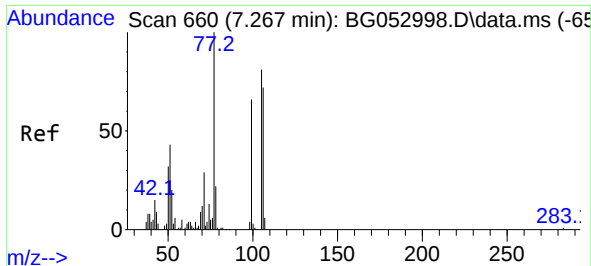


#5
Pyridine
Concen: 31.542 ng/uL
RT: 3.987 min Scan# 102
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



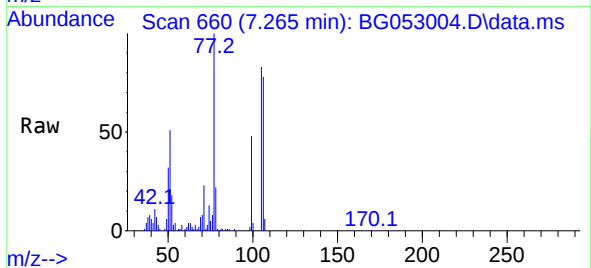
Tgt Ion: 79 Resp: 67336
Ion Ratio Lower Upper
79 100
52 83.5 57.2 85.8
51 40.4 31.9 47.9





#6
Benzaldehyde
Concen: 40.095 ng/ul m
RT: 7.265 min Scan# 660
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

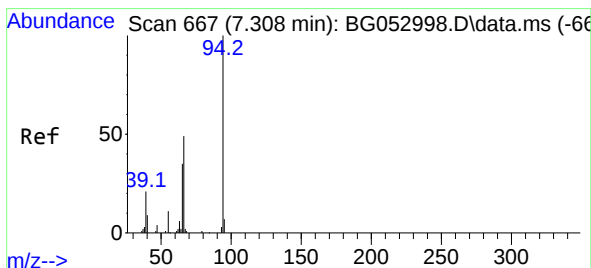
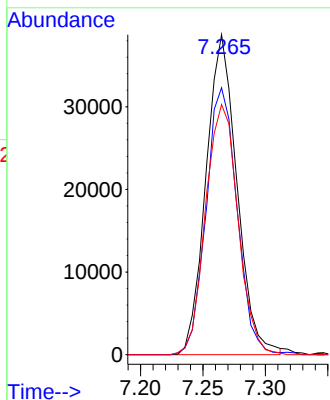
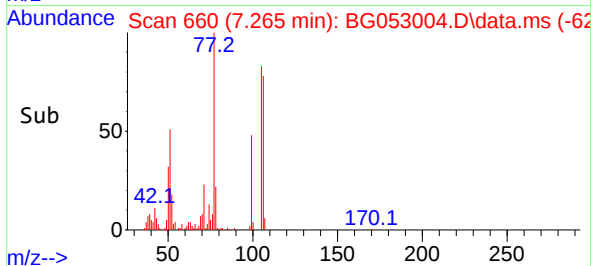
Instrument :
BNA_G
ClientSampleId :
SLCS815



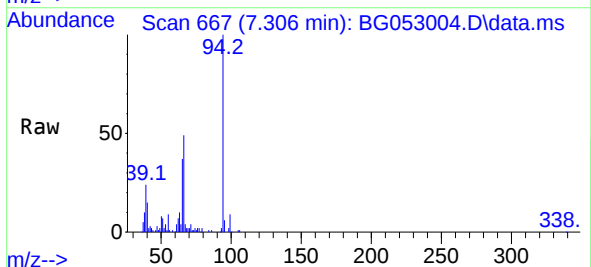
Tgt Ion: 77 Resp: 6673
Ion Ratio Lower Upper
77 100
105 83.4 72.9 109.3
106 78.2 66.5 99.7

Manual Integrations
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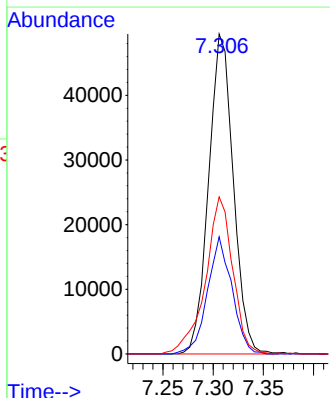
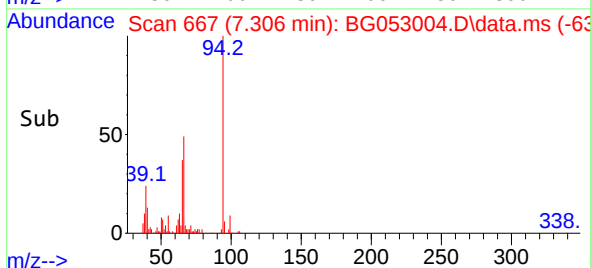
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

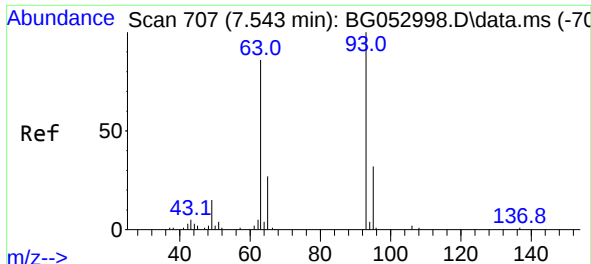


#8
Phenol
Concen: 35.118 ng/ul
RT: 7.306 min Scan# 667
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion: 94 Resp: 84742
Ion Ratio Lower Upper
94 100
65 36.6 25.9 38.9
66 49.1 35.4 53.2





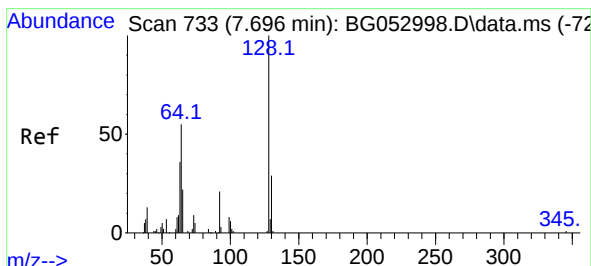
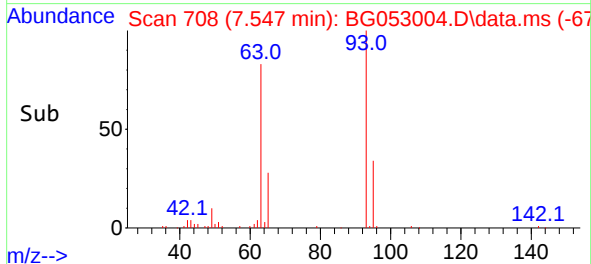
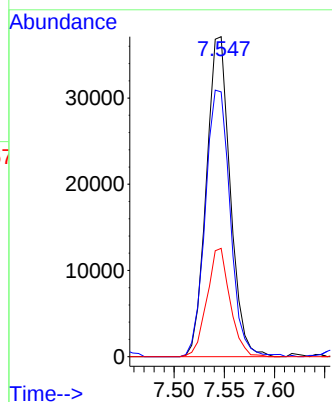
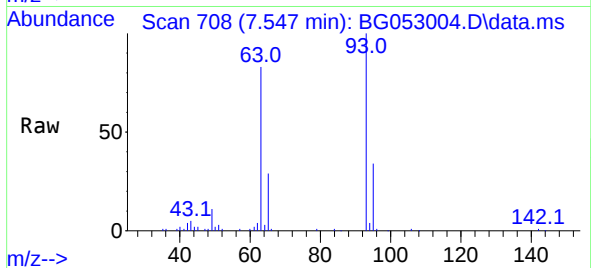
#10
Bis(2-Chloroethyl)ether
Concen: 33.666 ng/ul
RT: 7.547 min Scan# 707
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :
BNA_G
ClientSampleId :
SLCS815

Tgt Ion: 93 Resp: 61285
Ion Ratio Lower Upper
93 100
63 82.7 68.2 102.4
95 33.8 24.7 37.1

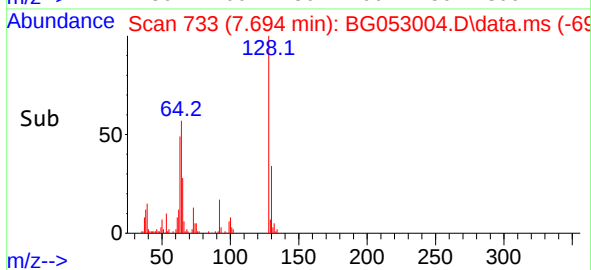
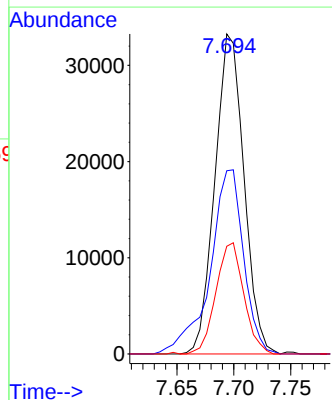
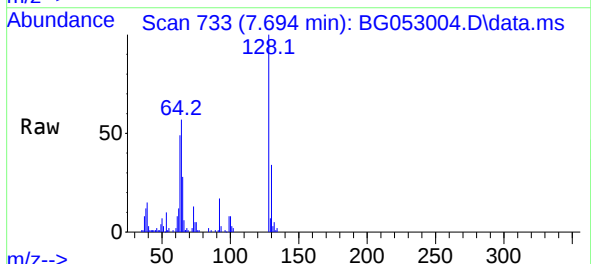
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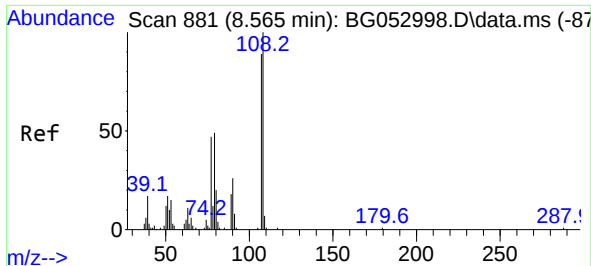
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#12
2-Chlorophenol
Concen: 34.040 ng/ul
RT: 7.694 min Scan# 733
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

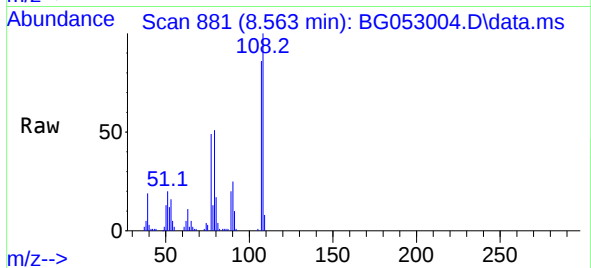
Tgt Ion:128 Resp: 59125
Ion Ratio Lower Upper
128 100
64 57.3 39.8 59.6
130 33.6 25.8 38.8





#13
2-Methylphenol
Concen: 34.447 ng/ul
RT: 8.563 min Scan# 881
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

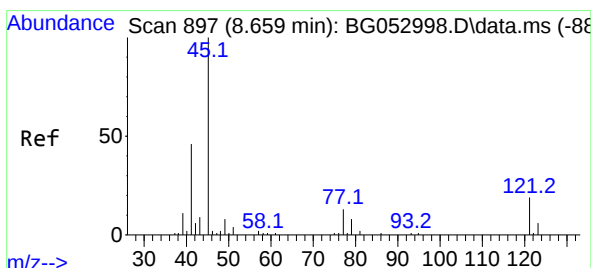
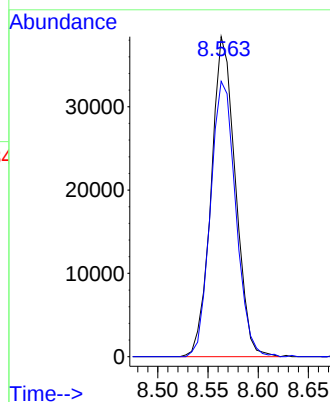
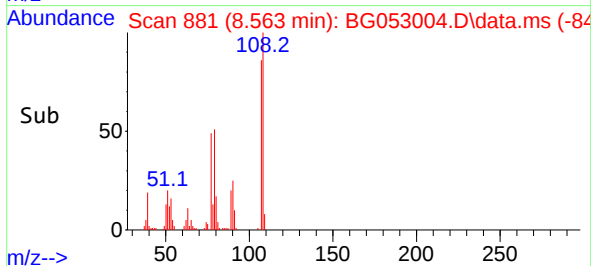
Instrument :
BNA_G
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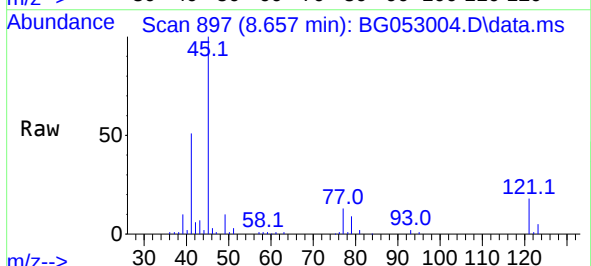
Tgt Ion:108 Resp: 64602
Ion Ratio Lower Upper
108 100
107 86.1 68.3 102.5

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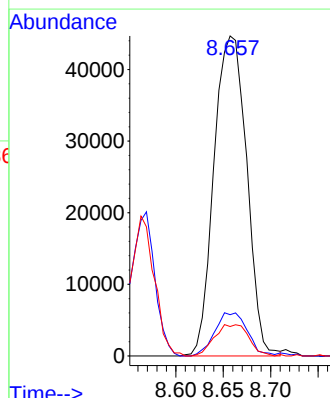
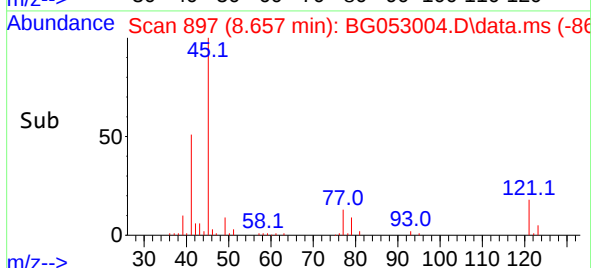
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

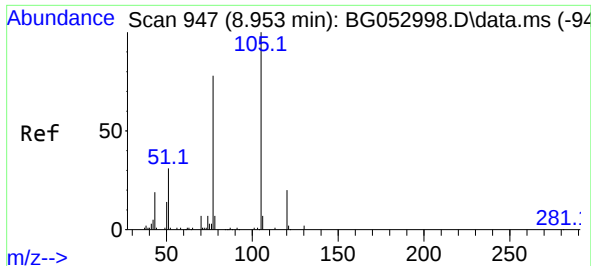


#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.234 ng/ul
RT: 8.657 min Scan# 897
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



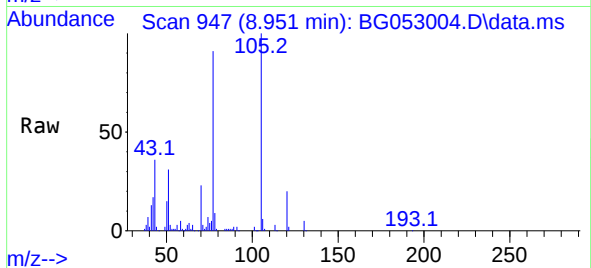
Tgt Ion: 45 Resp: 107215
Ion Ratio Lower Upper
45 100
77 12.9 11.0 16.4
79 9.2 9.3 13.9#





#16
Acetophenone
Concen: 35.306 ng/ul
RT: 8.951 min Scan# 947
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

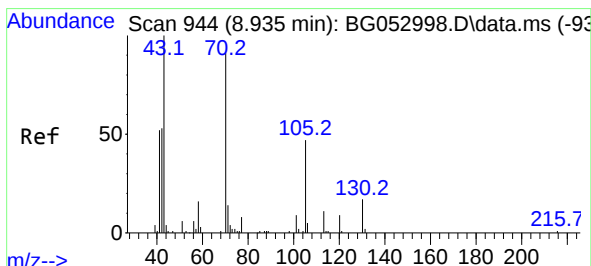
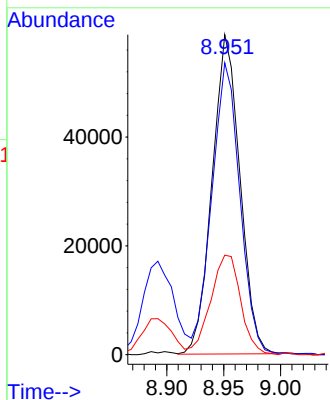
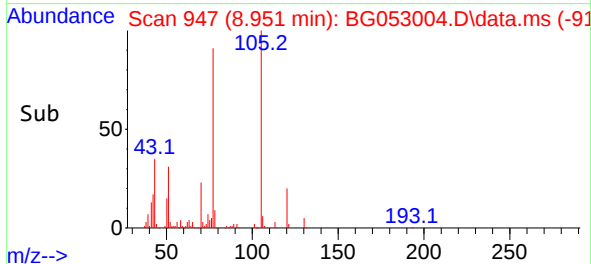
Instrument :
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ClientSampleId :
SLCS815



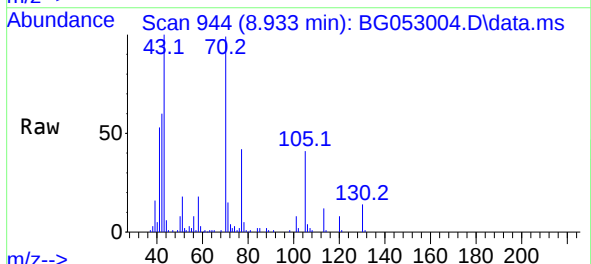
Tgt Ion:105 Resp: 9989
Ion Ratio Lower Upper
105 100
77 91.2 72.9 109.3
51 31.1 25.0 37.6

Manual Integrations
APPROVED

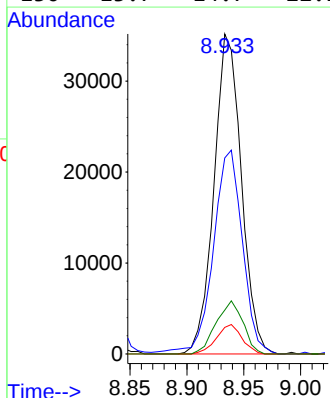
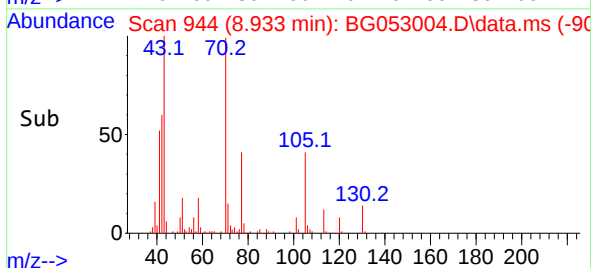
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

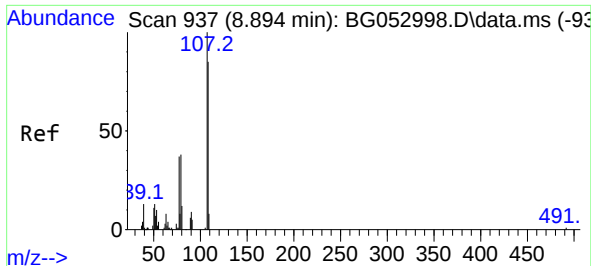


#17
N-Nitroso-di-n-propylamine
Concen: 35.732 ng/ul
RT: 8.933 min Scan# 944
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



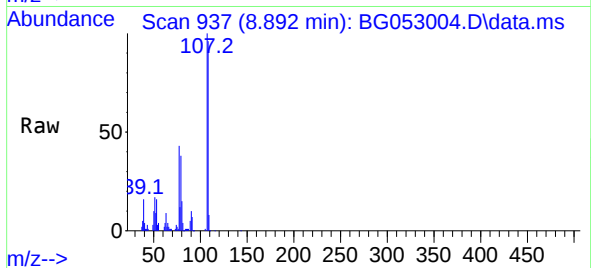
Tgt Ion: 70 Resp: 58939
Ion Ratio Lower Upper
70 100
42 61.2 47.8 71.6
101 8.3 6.8 10.2
130 13.7 14.7 22.1#





#18
4-Methylphenol
Concen: 36.044 ng/ul
RT: 8.892 min Scan# 91
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

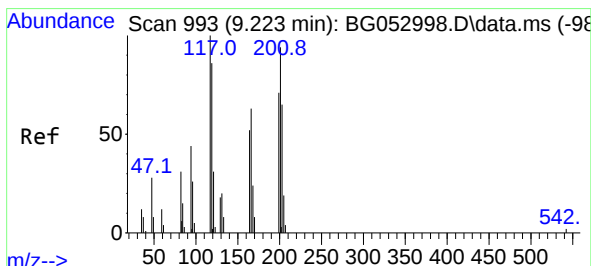
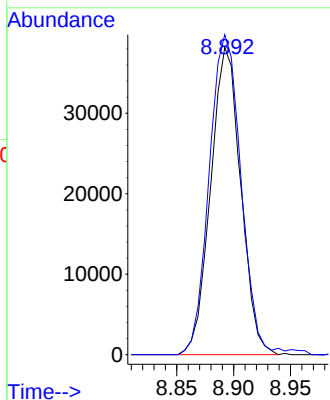
Instrument :
BNA_G
ClientSampleId :
SLCS815



Tgt Ion:108 Resp: 7042
Ion Ratio Lower Upper
108 100
107 104.2 82.7 124.1

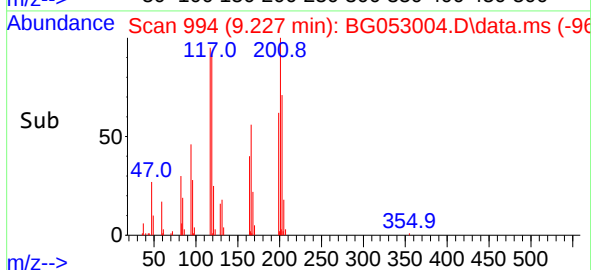
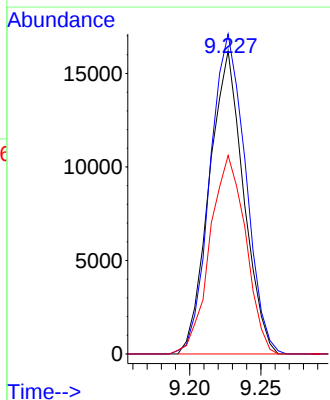
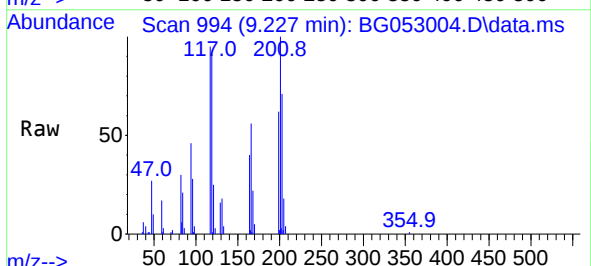
Manual Integrations
APPROVED

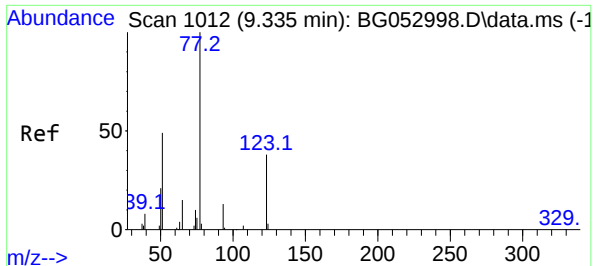
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#19
Hexachloroethane
Concen: 35.208 ng/ul
RT: 9.227 min Scan# 994
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

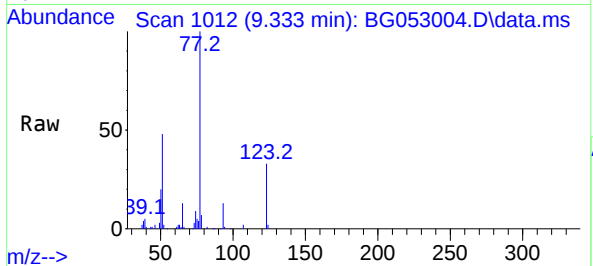
Tgt Ion:117 Resp: 27134
Ion Ratio Lower Upper
117 100
201 105.6 83.9 125.9
199 65.5 51.4 77.2





#22
Nitrobenzene
Concen: 36.876 ng/u1
RT: 9.333 min Scan# 1102
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

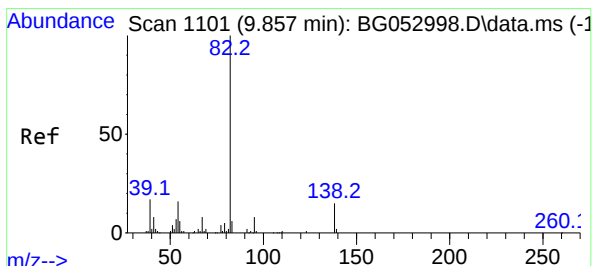
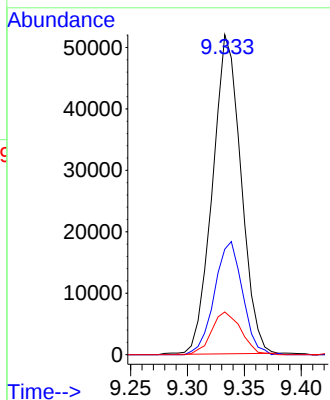
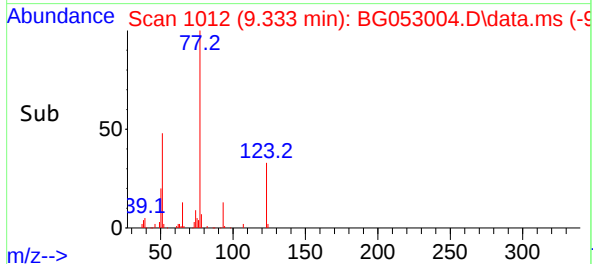
Instrument :
BNA_G
ClientSampleId :
SLCS815



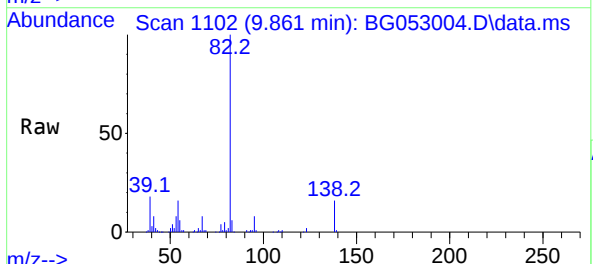
Tgt Ion: 77 Resp: 90620
Ion Ratio Lower Upper
77 100
123 32.9 25.7 38.5
65 13.4 9.7 14.5

Manual Integrations
APPROVED

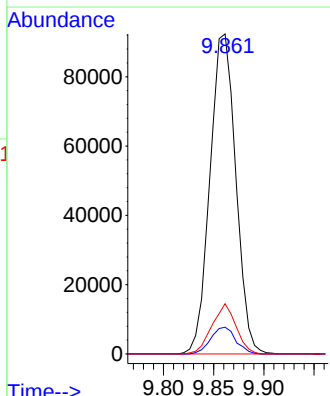
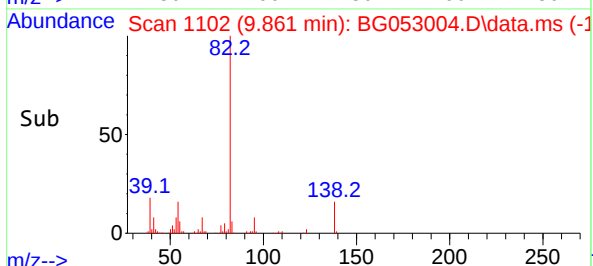
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

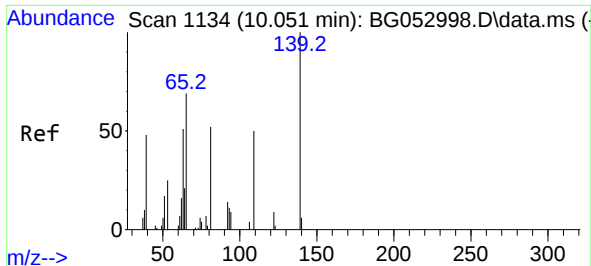


#23
Isophorone
Concen: 35.212 ng/u1
RT: 9.861 min Scan# 1102
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion: 82 Resp: 165395
Ion Ratio Lower Upper
82 100
95 8.4 6.1 9.1
138 15.7 11.0 16.4





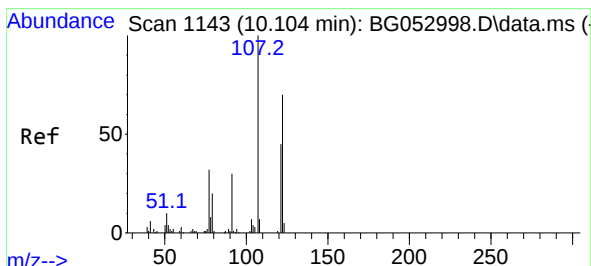
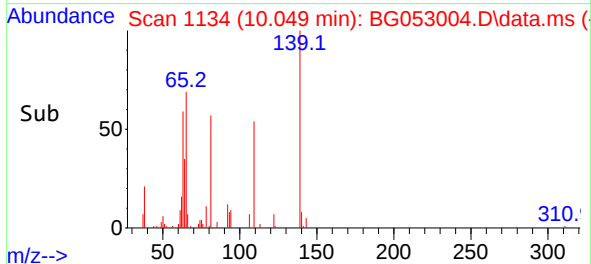
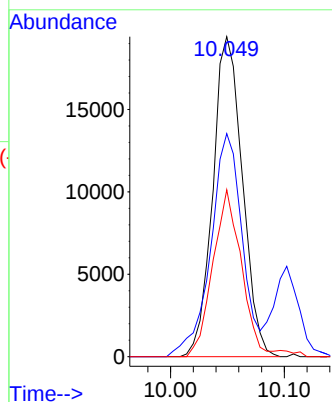
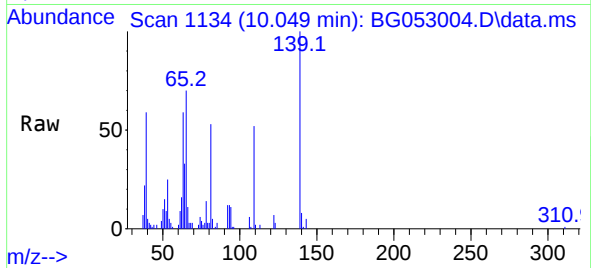
#25
2-Nitrophenol
Concen: 38.119 ng/ul
RT: 10.049 min Scan# 1134
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :
BNA_G
ClientSampleId :
SLCS815

Tgt Ion:139 Resp: 35064
Ion Ratio Lower Upper
139 100
65 69.7 48.9 73.3
109 52.2 29.0 43.6

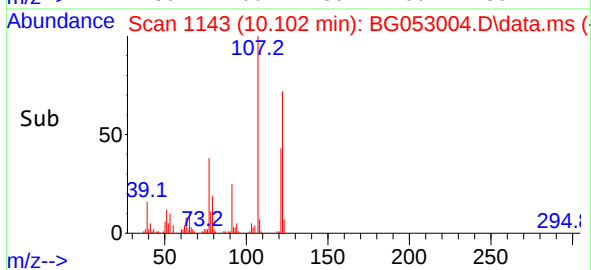
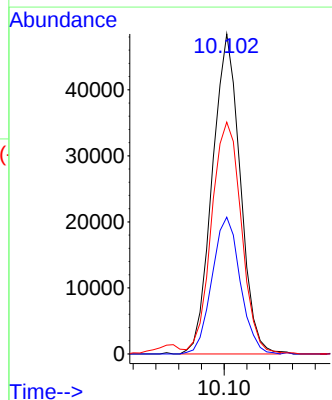
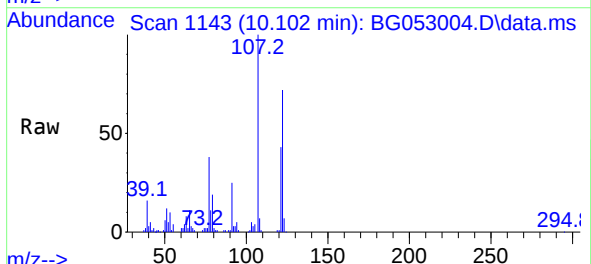
Manual Integrations
APPROVED

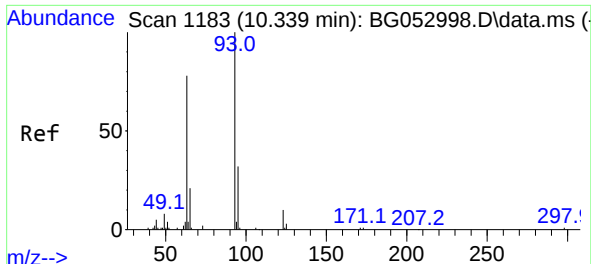
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#26
2,4-Dimethylphenol
Concen: 36.187 ng/ul
RT: 10.102 min Scan# 1143
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Tgt Ion:107 Resp: 82482
Ion Ratio Lower Upper
107 100
121 42.8 37.4 56.0
122 72.4 63.0 94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 33.490 ng/ul

RT: 10.337 min Scan# 1183

Delta R.T. -0.001 min

Lab File: BG053004.D

Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

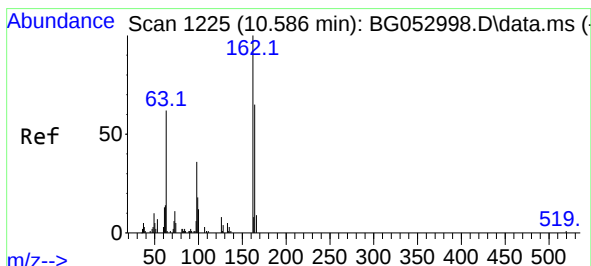
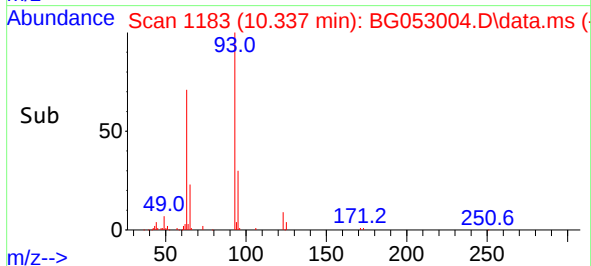
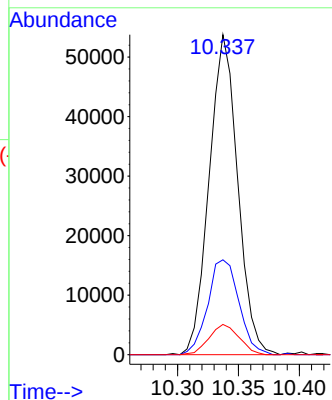
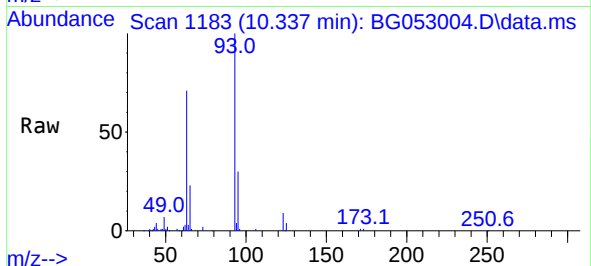
SLCS815

Tgt Ion:	93	Resp:	87479
Ion	Ratio	Lower	Upper
93	100		
95	29.7	25.4	38.2
123	9.4	8.2	12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#29

2,4-Dichlorophenol

Concen: 34.600 ng/ul

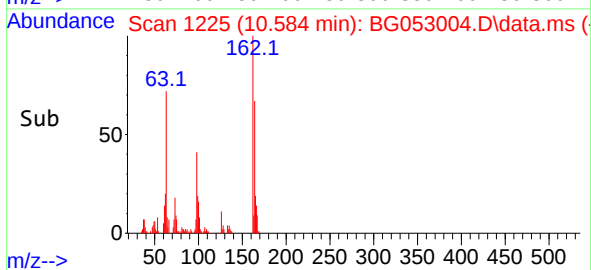
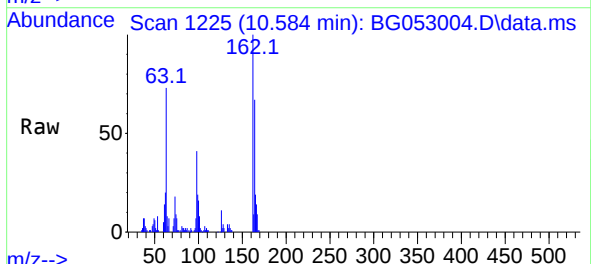
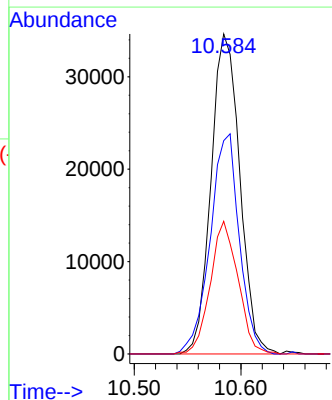
RT: 10.584 min Scan# 1225

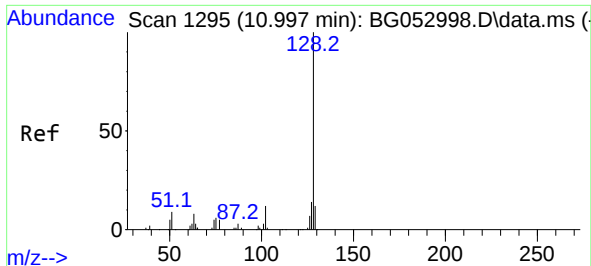
Delta R.T. -0.001 min

Lab File: BG053004.D

Acq: 1 Apr 2022 19:30

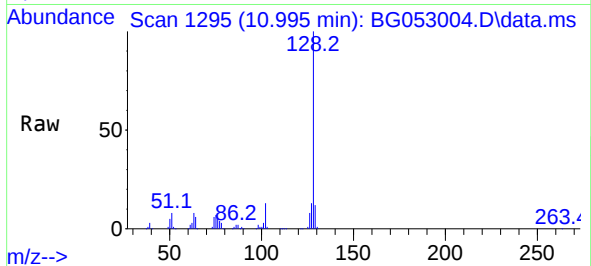
Tgt Ion:	162	Resp:	64919
Ion	Ratio	Lower	Upper
162	100		
164	66.6	53.2	79.8
98	41.5	29.1	43.7





#30
Naphthalene
Concen: 33.834 ng/ul
RT: 10.995 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

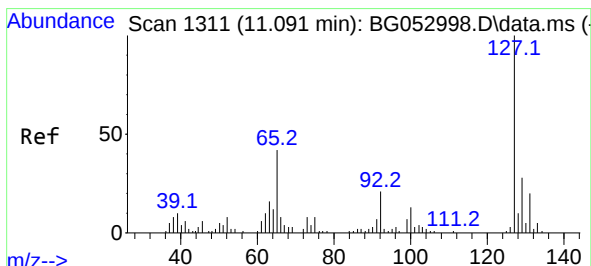
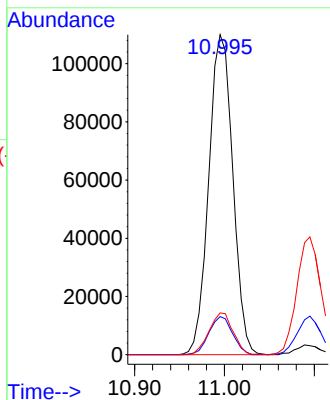
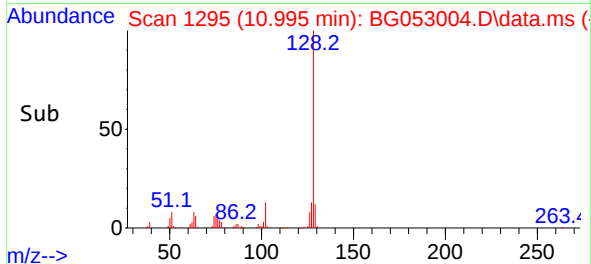
Instrument :
BNA_G
ClientSampleId :
SLCS815



Tgt Ion:128 Resp: 204564
Ion Ratio Lower Upper
128 100
129 11.9 9.0 13.6
127 13.1 9.8 14.6

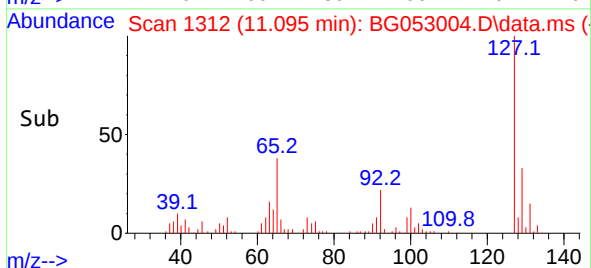
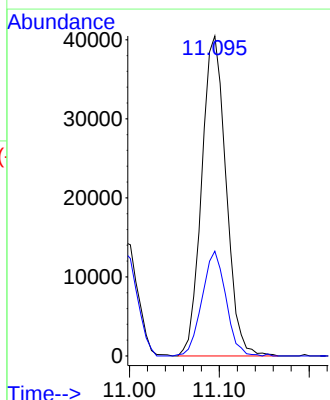
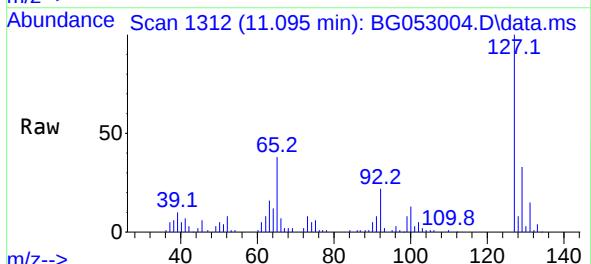
Manual Integrations
APPROVED

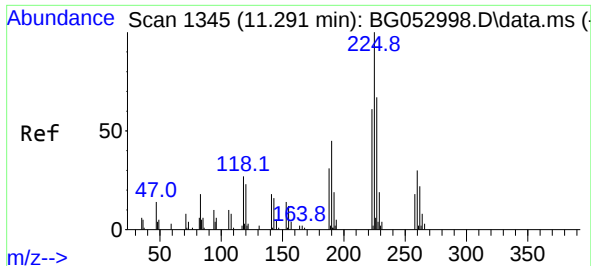
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#32
4-Chloroaniline
Concen: 30.410 ng/ul
RT: 11.095 min Scan# 1312
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

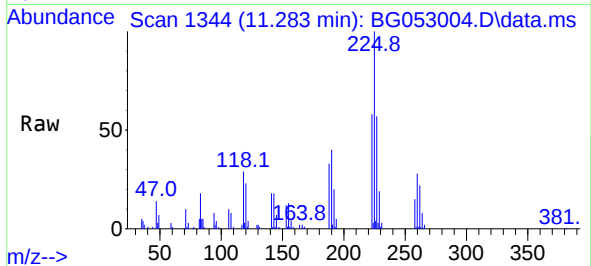
Tgt Ion:127 Resp: 76216
Ion Ratio Lower Upper
127 100
129 32.7 25.3 37.9





#33
Hexachlorobutadiene
Concen: 36.271 ng/ul
RT: 11.283 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

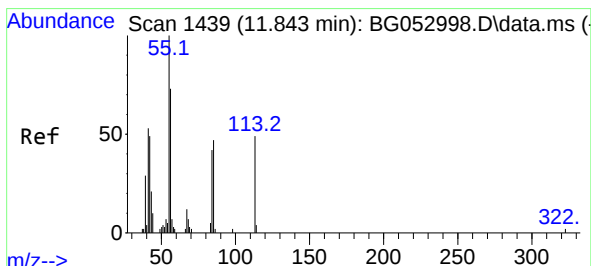
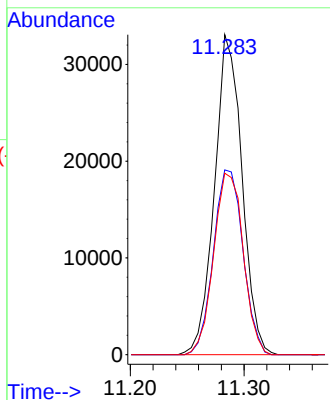
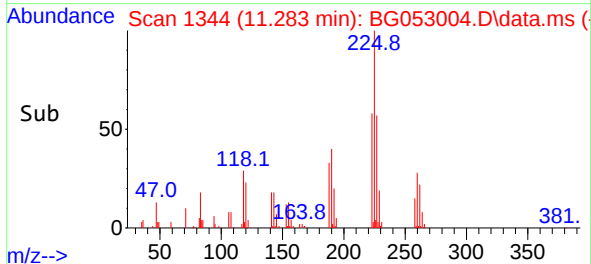
Instrument :
BNA_G
ClientSampleId :
SLCS815



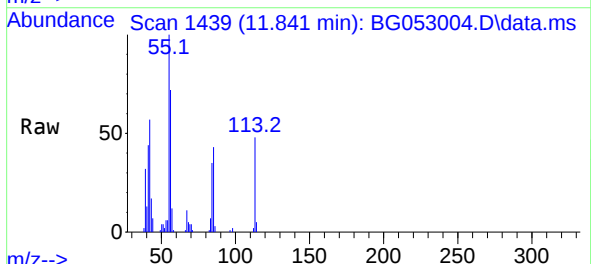
Tgt Ion:225 Resp: 55580
Ion Ratio Lower Upper
225 100
223 57.7 51.7 77.5
227 56.7 49.6 74.4

Manual Integrations
APPROVED

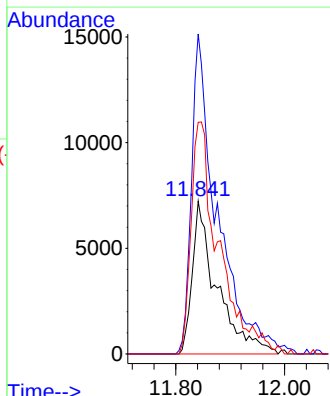
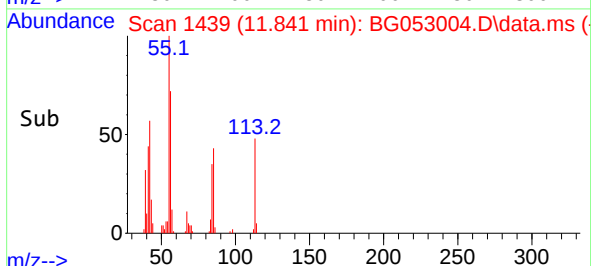
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

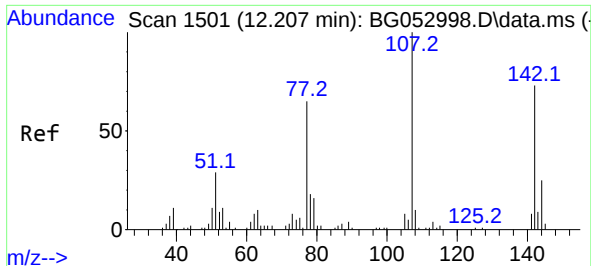


#34
Caprolactam
Concen: 40.225 ng/ul m
RT: 11.841 min Scan# 1439
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion:113 Resp: 22731
Ion Ratio Lower Upper
113 100
55 209.4 142.0 213.0
56 151.6 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 38.657 ng/ul
RT: 12.205 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

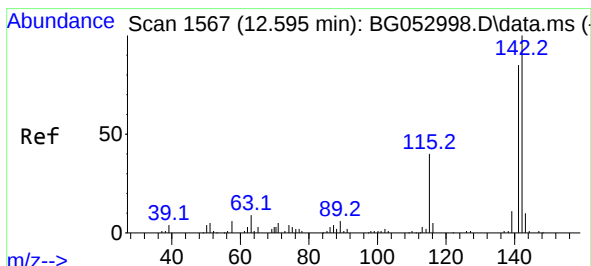
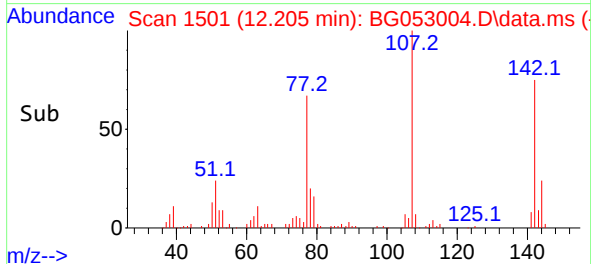
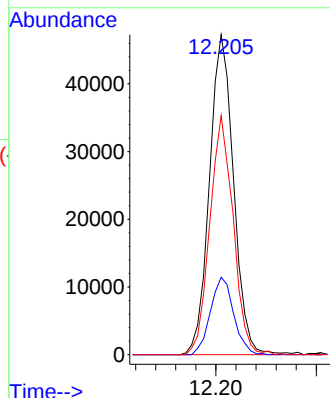
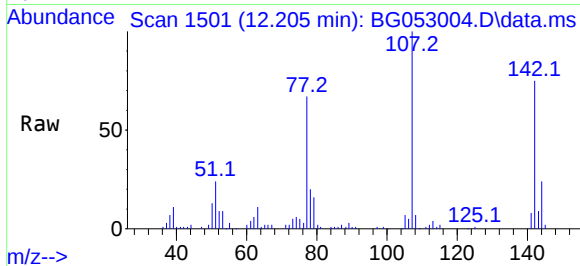
SLCS815

Tgt Ion:107 Resp: 78680
Ion Ratio Lower Upper
107 100
144 24.2 21.8 32.6
142 74.7 64.6 97.0

Manual Integrations

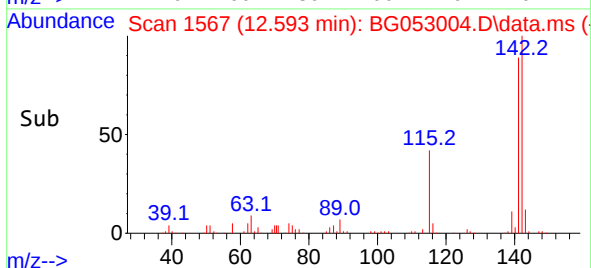
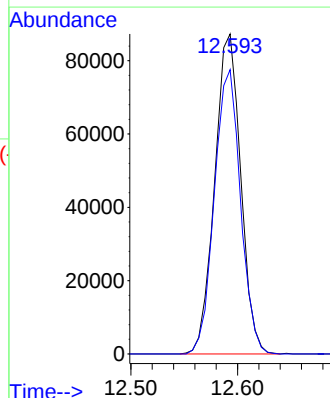
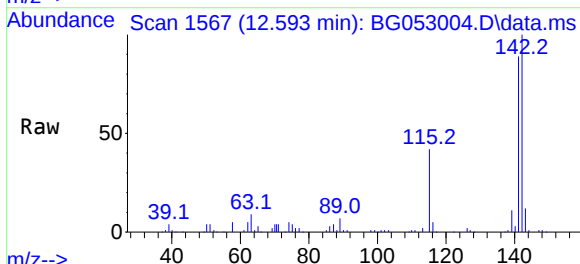
APPROVED

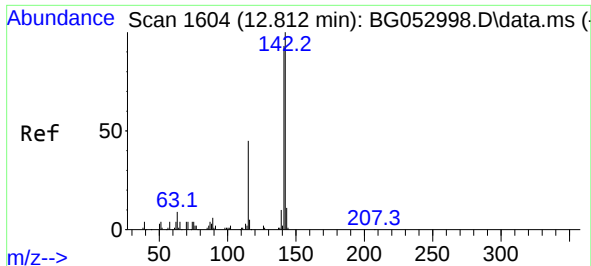
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#36
2-Methylnaphthalene
Concen: 34.625 ng/ul
RT: 12.593 min Scan# 1567
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Tgt Ion:142 Resp: 147743
Ion Ratio Lower Upper
142 100
141 88.9 71.2 106.8





#37

1-Methylnaphthalene

Concen: 34.992 ng/ul

RT: 12.810 min Scan# 1

Delta R.T. 0.005 min

Lab File: BG053004.D

Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

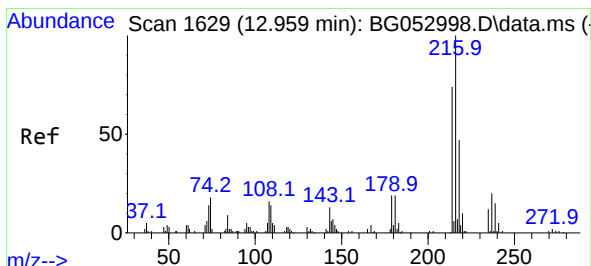
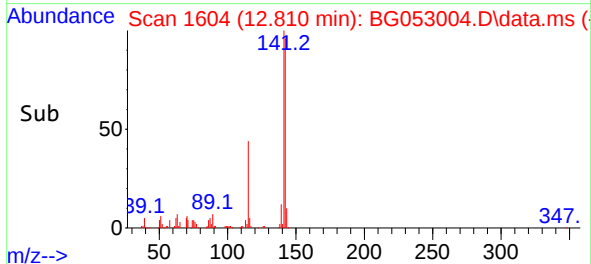
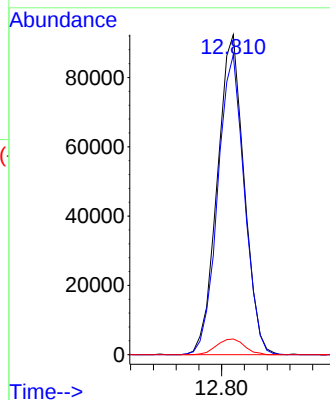
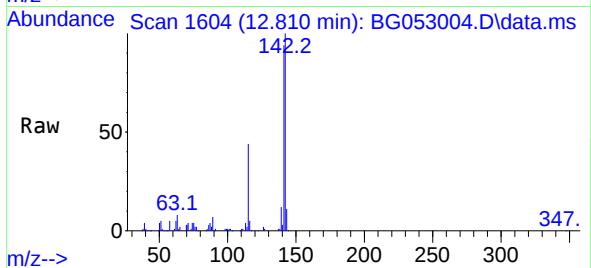
SLCS815

Tgt Ion:142 Resp: 151154
 Ion Ratio Lower Upper
 142 100
 141 93.8 71.4 107.0
 116 4.9 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/04/2022
 Supervised By :Yogesh Patel 04/06/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.518 ng/ul

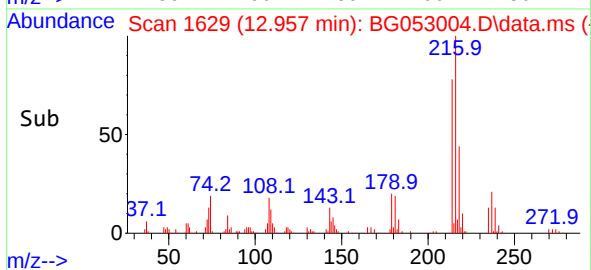
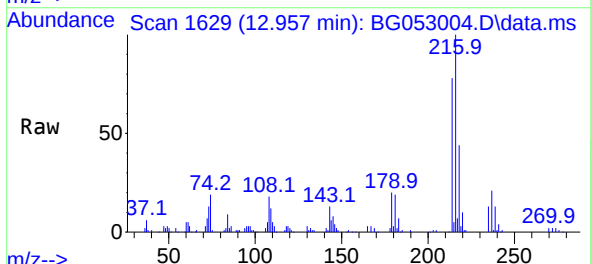
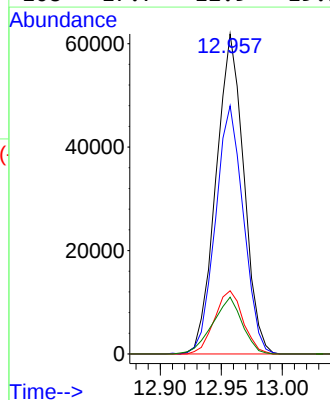
RT: 12.957 min Scan# 1629

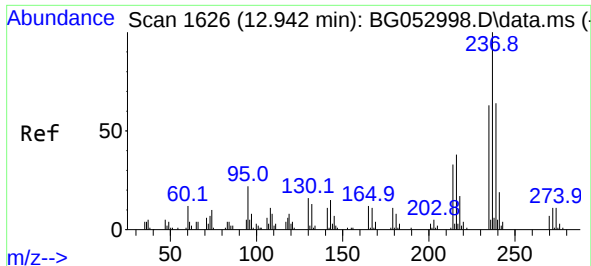
Delta R.T. -0.001 min

Lab File: BG053004.D

Acq: 1 Apr 2022 19:30

Tgt Ion:216 Resp: 98103
 Ion Ratio Lower Upper
 216 100
 214 77.6 62.0 93.0
 179 19.7 15.7 23.5
 108 17.7 12.9 19.3





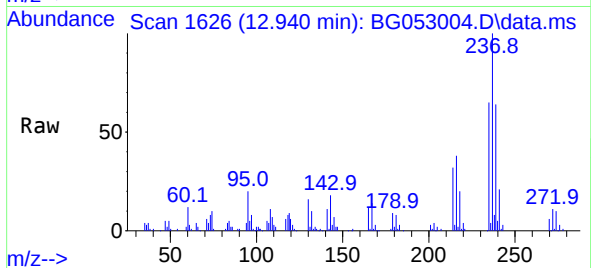
#40
Hexachlorocyclopentadiene
Concen: 33.156 ng/ul
RT: 12.940 min Scan# 1626
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

SLCS815

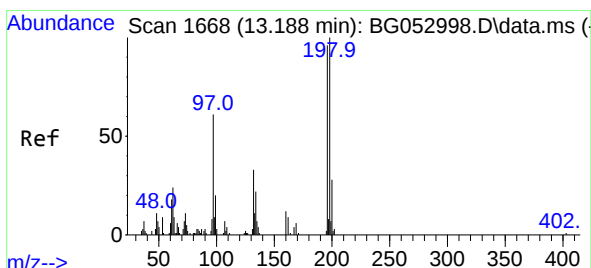
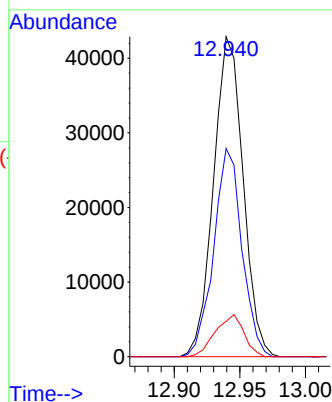
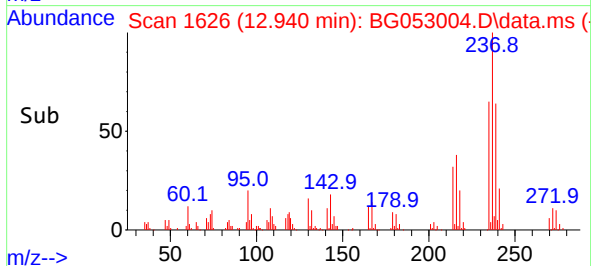


Tgt Ion:237 Resp: 67182
Ion Ratio Lower Upper
237 100
235 65.1 50.1 75.1
272 11.1 10.2 15.4

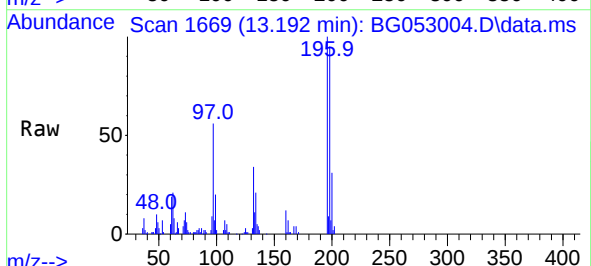
Manual Integrations

APPROVED

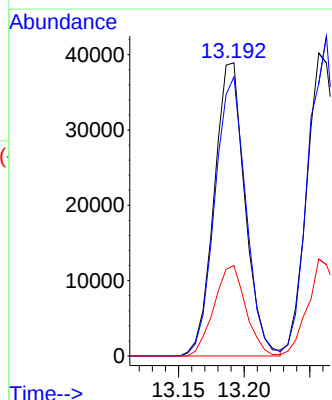
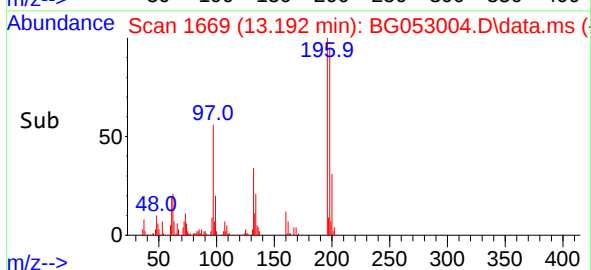
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

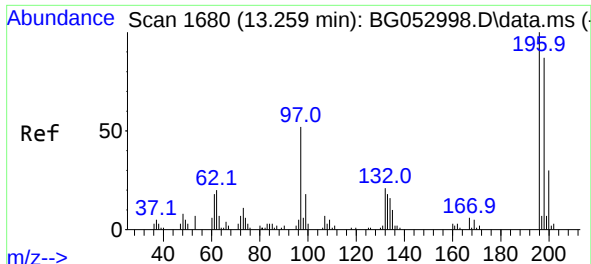


#41
2,4,6-Trichlorophenol
Concen: 35.605 ng/ul
RT: 13.192 min Scan# 1669
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion:196 Resp: 63680
Ion Ratio Lower Upper
196 100
198 95.2 75.4 113.2
200 30.8 24.9 37.3





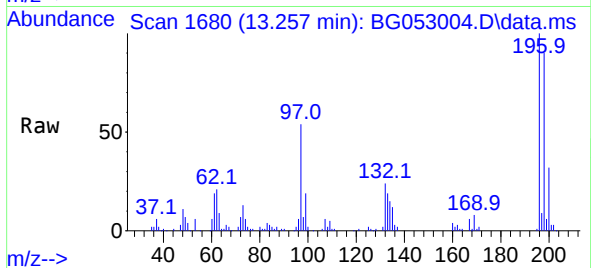
#42
2,4,5-Trichlorophenol
Concen: 34.659 ng/ul
RT: 13.257 min Scan# 1
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

SLCS815

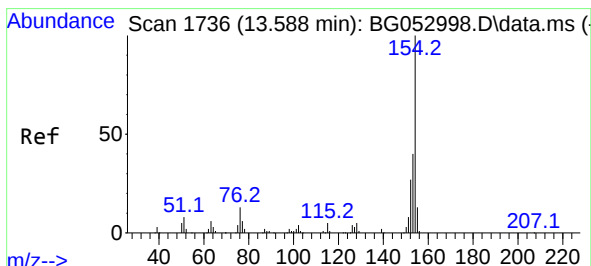
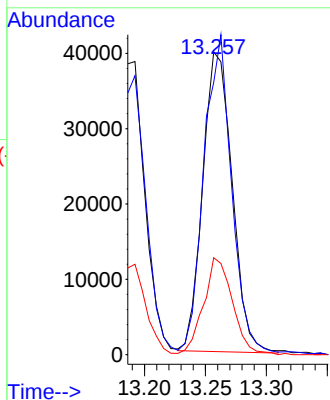
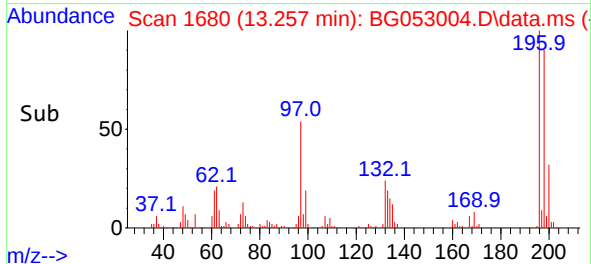


Tgt Ion:196 Resp: 66940
Ion Ratio Lower Upper
196 100
198 89.9 77.0 115.4
200 32.0 24.2 36.4

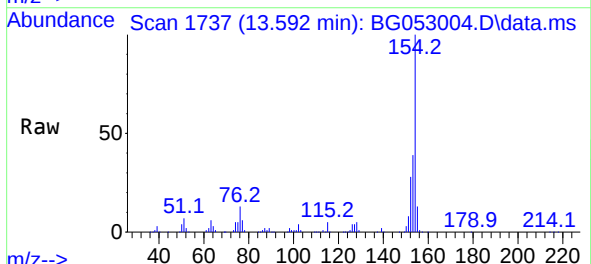
Manual Integrations

APPROVED

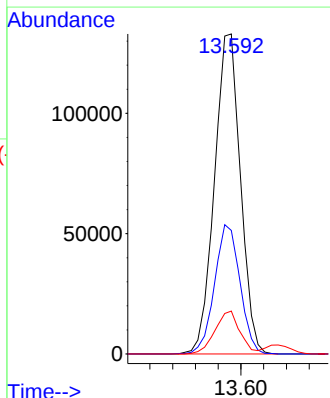
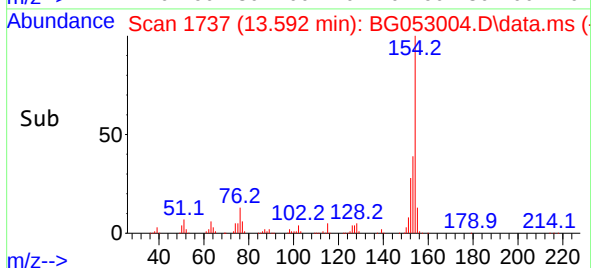
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

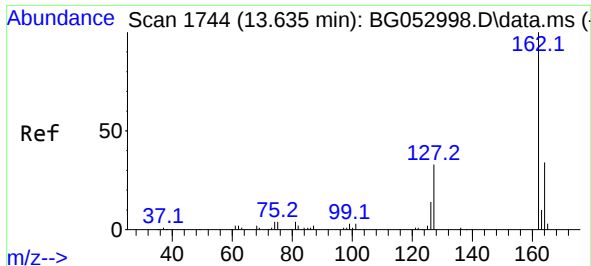


#43
1,1'-Biphenyl
Concen: 33.344 ng/ul
RT: 13.592 min Scan# 1737
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion:154 Resp: 210990
Ion Ratio Lower Upper
154 100
153 38.6 33.0 49.4
76 13.4 10.6 15.8





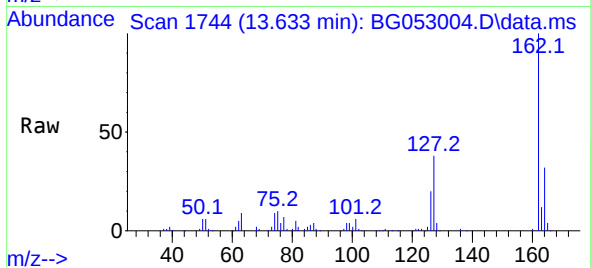
#44
2-Chloronaphthalene
Concen: 32.516 ng/ul
RT: 13.633 min Scan# 1744
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

SLCS815

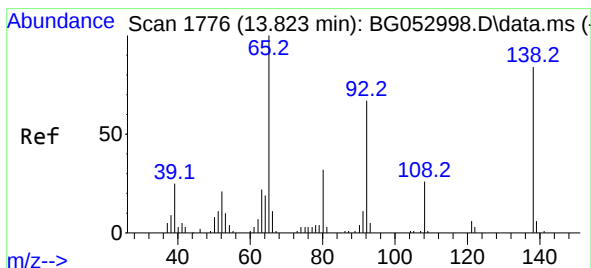
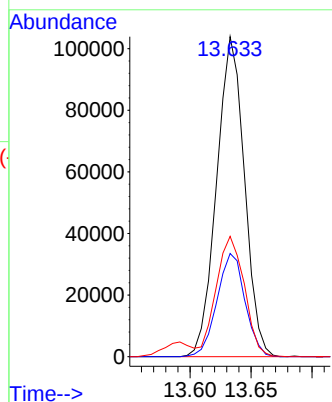
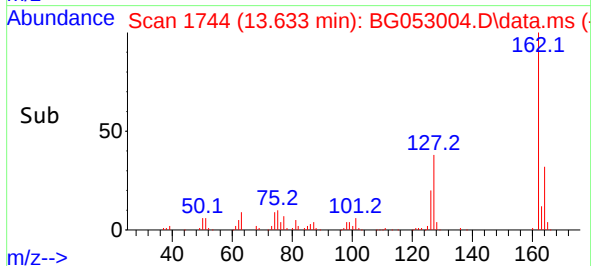


Tgt Ion:162 Resp: 16475
Ion Ratio Lower Upper
162 100
164 32.2 26.6 40.0
127 37.6 28.2 42.2

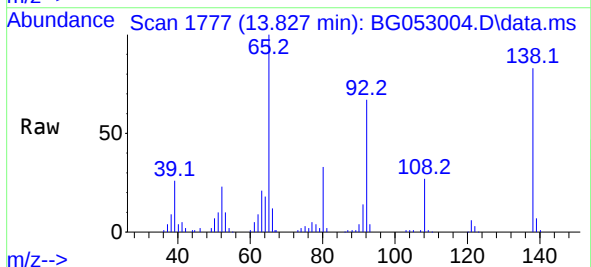
Manual Integrations

APPROVED

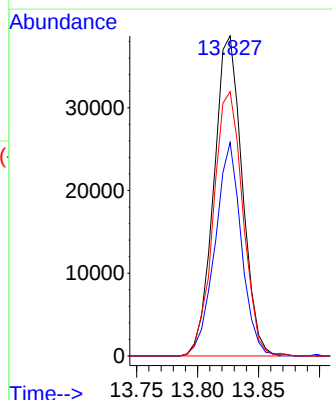
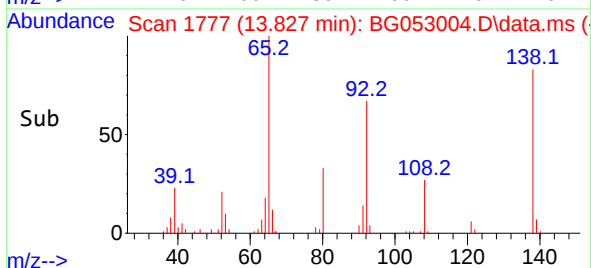
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

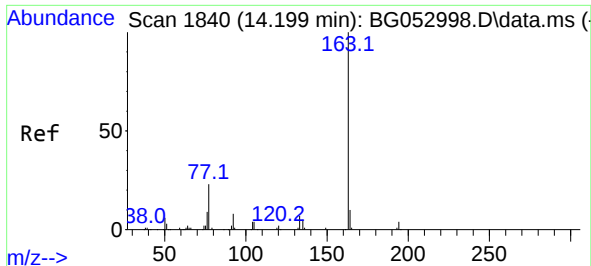


#45
2-Nitroaniline
Concen: 42.226 ng/ul
RT: 13.827 min Scan# 1777
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion: 65 Resp: 62717
Ion Ratio Lower Upper
65 100
92 66.7 54.0 81.0
138 82.6 76.0 114.0





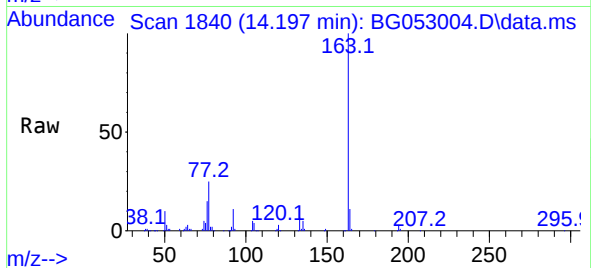
#47
Dimethylphthalate
Concen: 33.925 ng/ul
RT: 14.197 min Scan# 1840
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

SLCS815

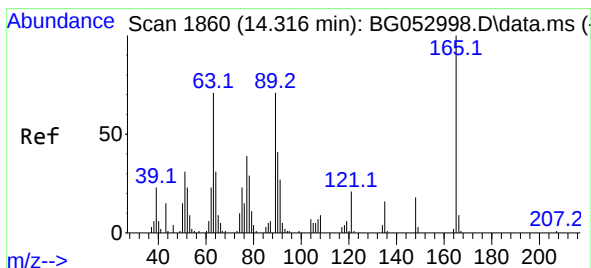
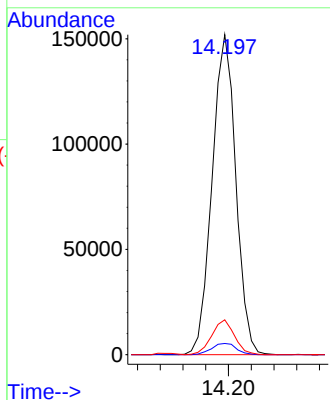
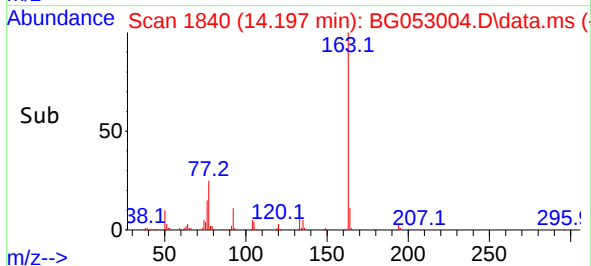


Tgt Ion:163 Resp: 220240
Ion Ratio Lower Upper
163 100
194 3.5 2.9 4.3
164 10.9 7.7 11.5

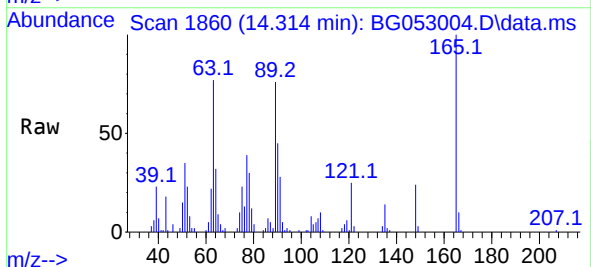
Manual Integrations

APPROVED

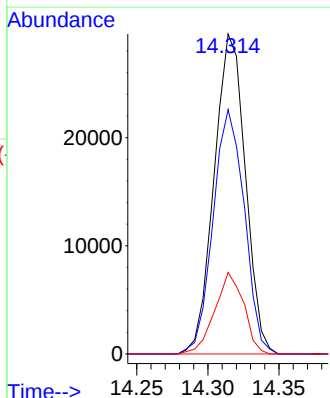
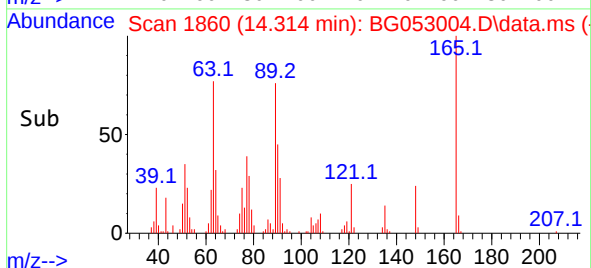
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

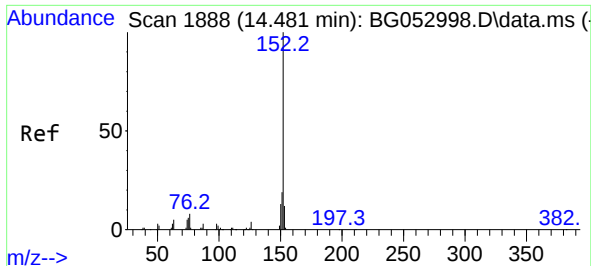


#48
2,6-Dinitrotoluene
Concen: 38.447 ng/ul
RT: 14.314 min Scan# 1860
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



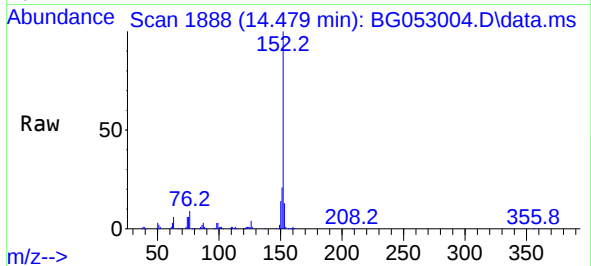
Tgt Ion:165 Resp: 45214
Ion Ratio Lower Upper
165 100
89 76.3 53.4 80.2
121 25.4 21.2 31.8





#50
Acenaphthylene
Concen: 33.178 ng/ul
RT: 14.479 min Scan# 1888
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

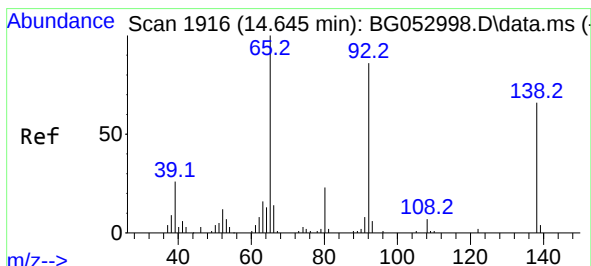
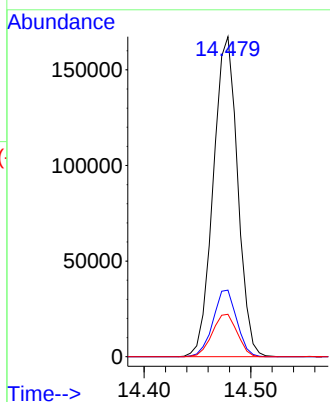
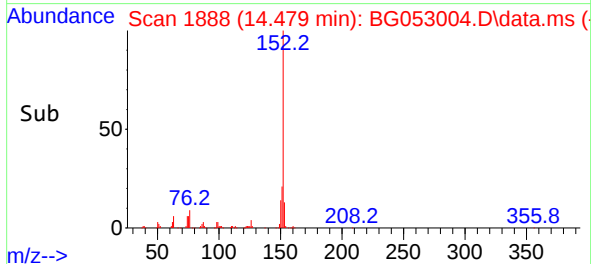
Instrument :
BNA_G
ClientSampleId :
SLCS815



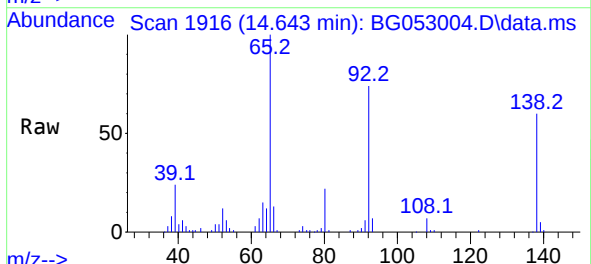
Tgt Ion:152 Resp: 264878
Ion Ratio Lower Upper
152 100
151 20.8 16.4 24.6
153 13.3 11.2 16.8

Manual Integrations
APPROVED

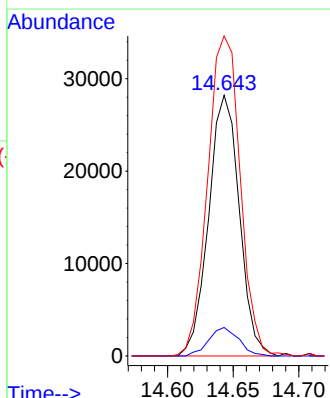
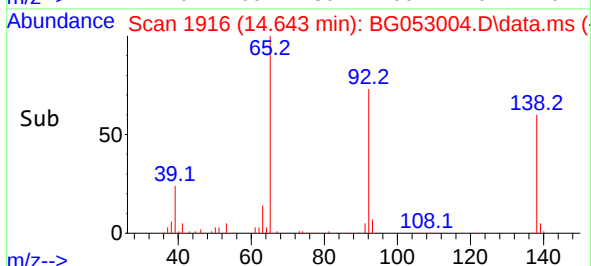
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

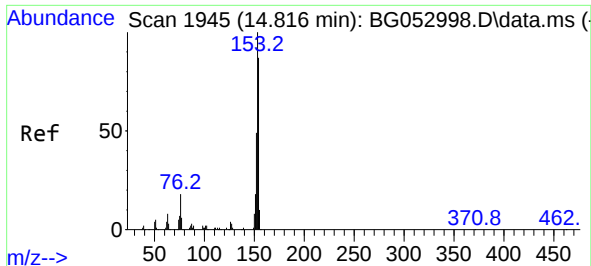


#51
3-Nitroaniline
Concen: 38.638 ng/ul
RT: 14.643 min Scan# 1916
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



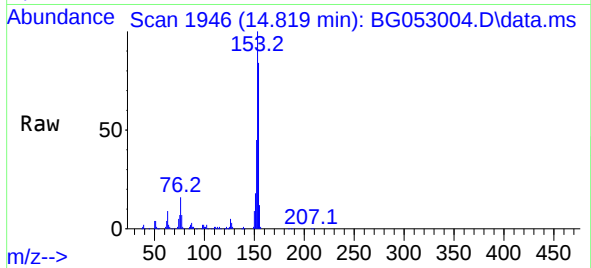
Tgt Ion:138 Resp: 45864
Ion Ratio Lower Upper
138 100
108 11.0 7.8 11.8
92 122.7 103.5 155.3





#52
Acenaphthene
Concen: 34.143 ng/uI
RT: 14.819 min Scan# 1945
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

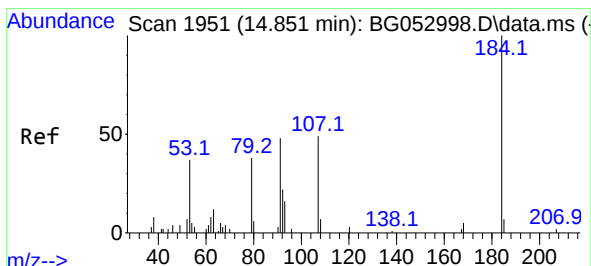
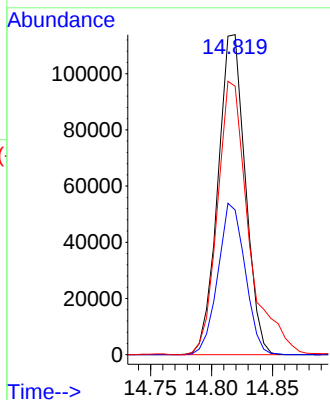
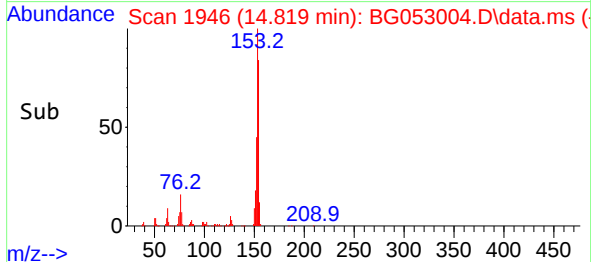
Instrument :
BNA_G
ClientSampleId :
SLCS815



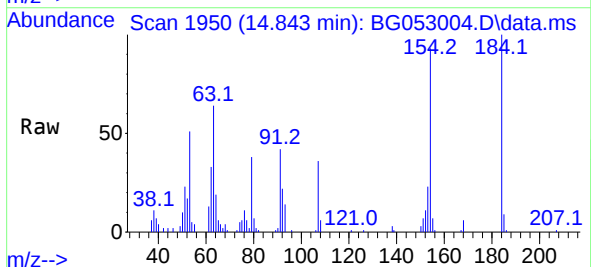
Tgt Ion:153 Resp: 178075
Ion Ratio Lower Upper
153 100
152 45.2 38.0 57.0
154 83.9 70.0 105.0

Manual Integrations
APPROVED

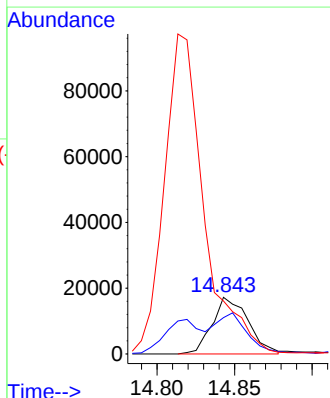
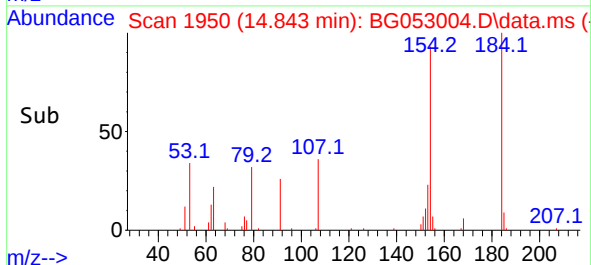
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

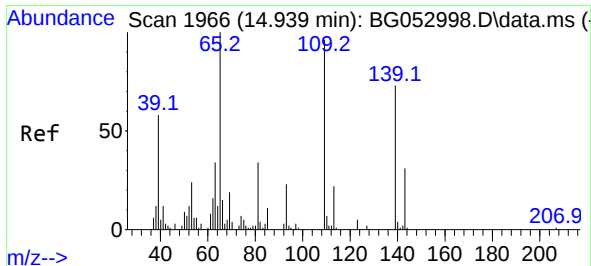


#53
2,4-Dinitrophenol
Concen: 37.935 ng/uI
RT: 14.843 min Scan# 1950
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



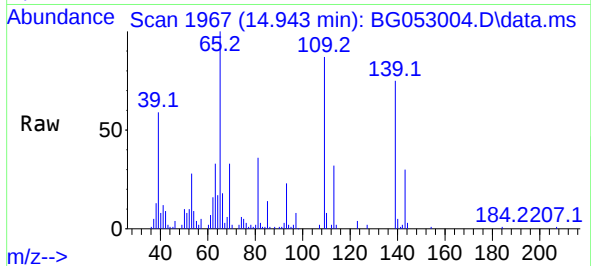
Tgt Ion:184 Resp: 27715
Ion Ratio Lower Upper
184 100
63 64.1 49.3 73.9
154 93.5 108.6 162.8#





#55
4-Nitrophenol
Concen: 40.336 ng/ul
RT: 14.943 min Scan# 1966
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

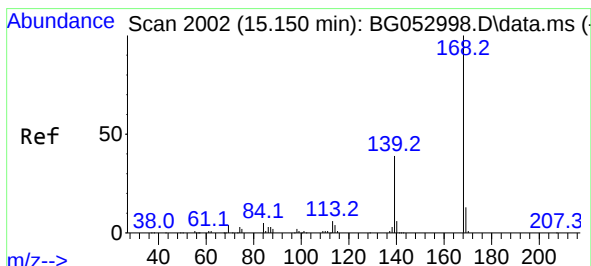
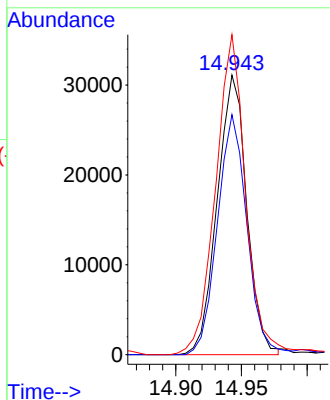
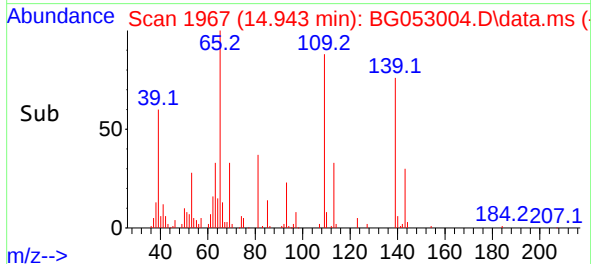
Instrument :
BNA_G
ClientSampleId :
SLCS815



Tgt Ion:109 Resp: 4855
Ion Ratio Lower Upper
109 100
139 85.8 75.4 113.2
65 114.5 91.4 137.2

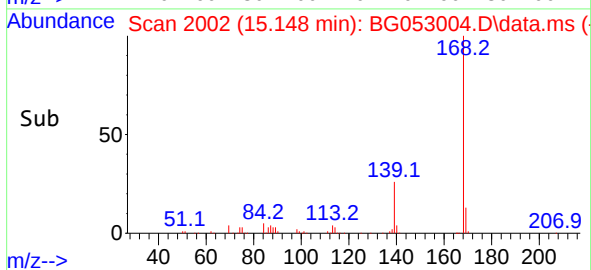
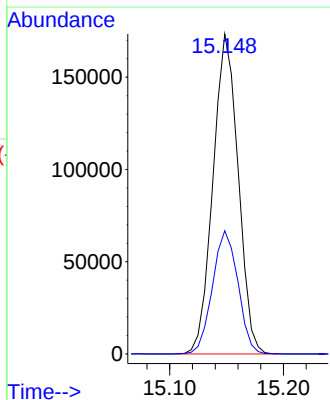
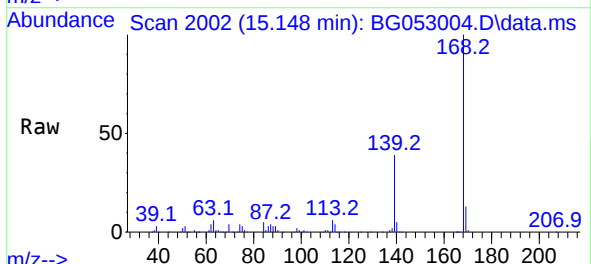
Manual Integrations
APPROVED

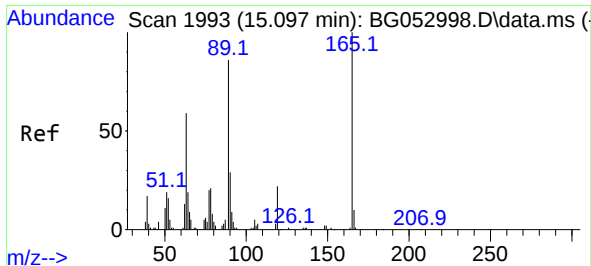
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#56
Dibenzofuran
Concen: 34.477 ng/ul
RT: 15.148 min Scan# 2002
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

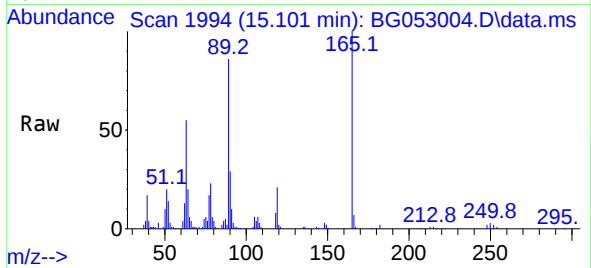
Tgt Ion:168 Resp: 266578
Ion Ratio Lower Upper
168 100
139 38.5 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 41.131 ng/ul
RT: 15.101 min Scan# 1994
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

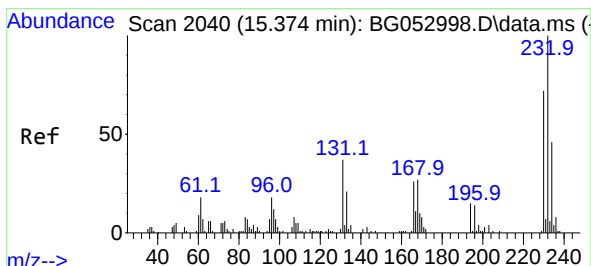
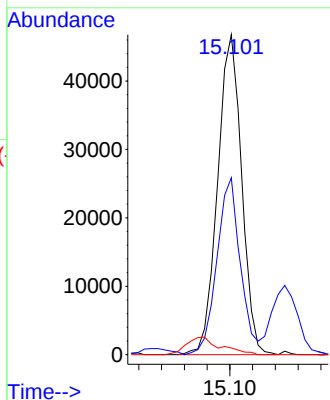
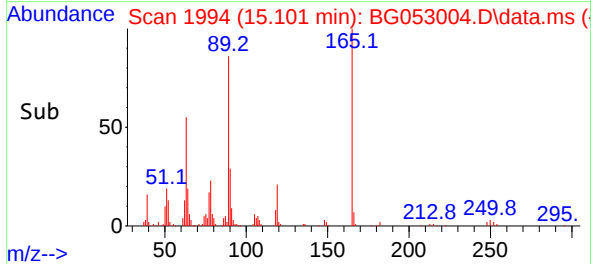
Instrument :
BNA_G
ClientSampleId :
SLCS815



Tgt Ion:165 Resp: 68630
Ion Ratio Lower Upper
165 100
63 55.3 33.0 49.4
182 2.1 3.4 5.0

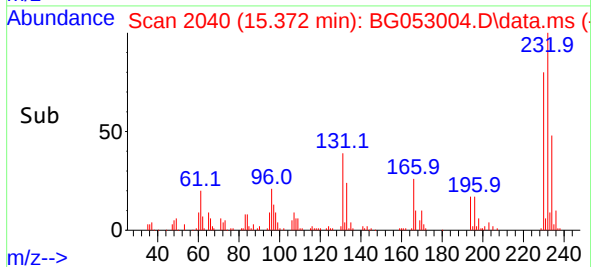
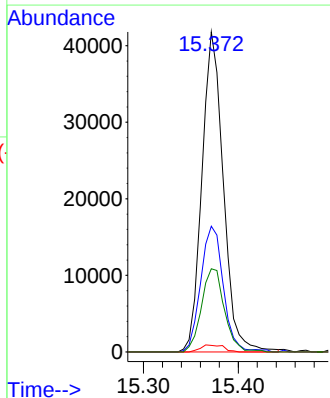
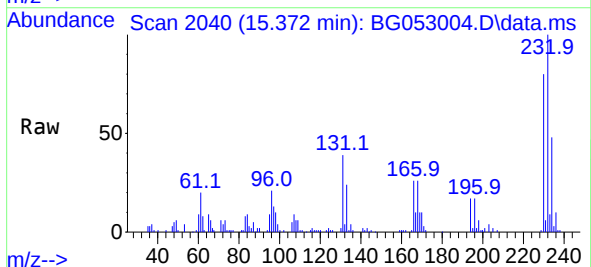
Manual Integrations
APPROVED

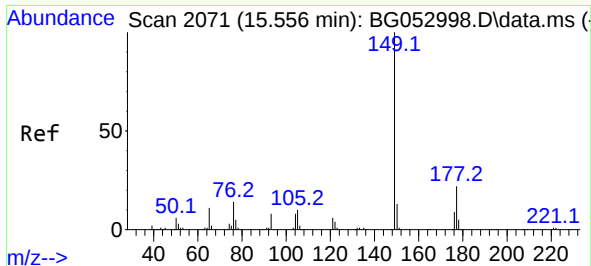
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.684 ng/ul
RT: 15.372 min Scan# 2040
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Tgt Ion:232 Resp: 65606
Ion Ratio Lower Upper
232 100
131 39.3 29.8 44.8
130 2.1 1.0 1.4
166 26.0 22.0 33.0





#59
Diethylphthalate
Concen: 35.753 ng/ul
RT: 15.560 min Scan# 2071
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

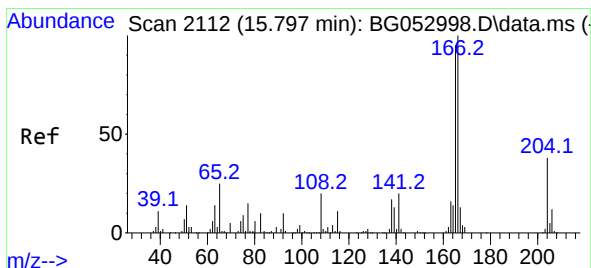
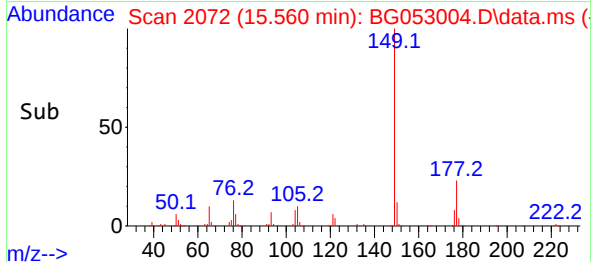
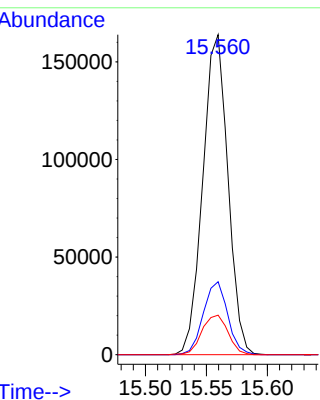
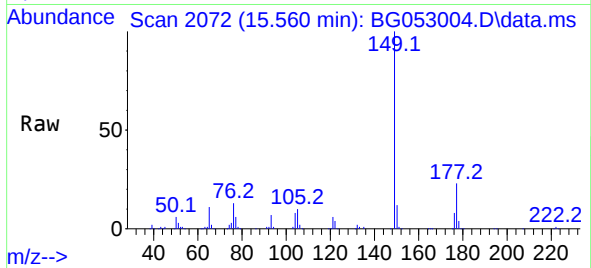
SLCS815

Tgt Ion:149 Resp: 235068
Ion Ratio Lower Upper
149 100
177 22.8 17.5 26.3
150 12.3 9.5 14.3

Manual Integrations

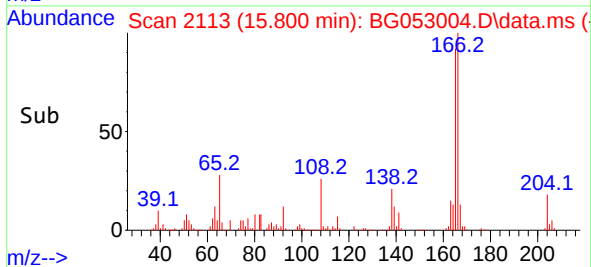
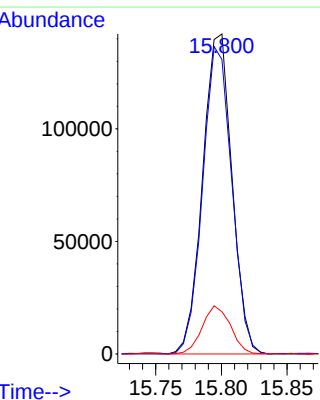
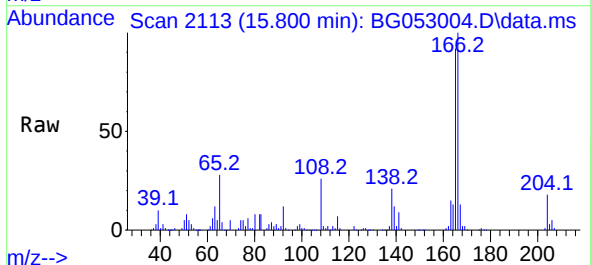
APPROVED

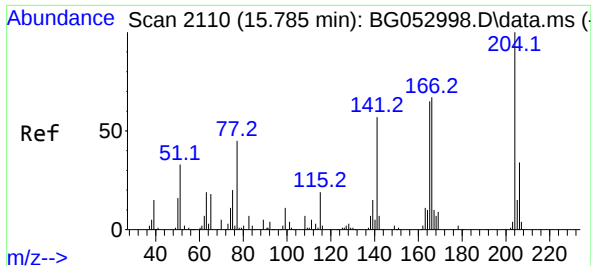
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#61
Fluorene
Concen: 34.461 ng/ul
RT: 15.800 min Scan# 2113
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Tgt Ion:166 Resp: 220862
Ion Ratio Lower Upper
166 100
165 92.0 75.7 113.5
167 13.2 10.3 15.5





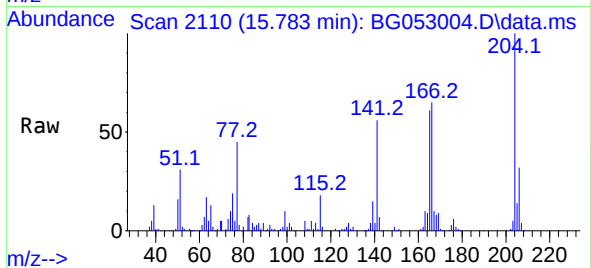
#62
4-Chlorophenyl-phenylether
Concen: 35.422 ng/ul
RT: 15.783 min Scan# 2110
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

SLCS815

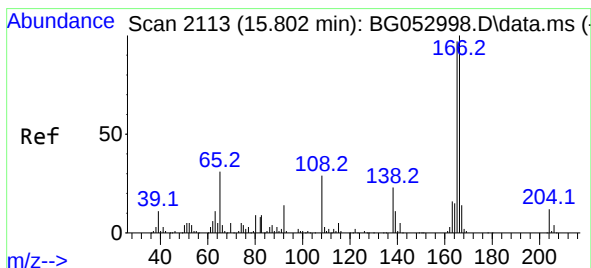
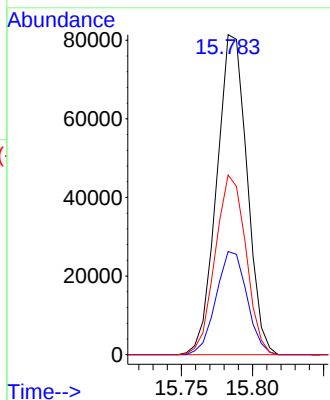
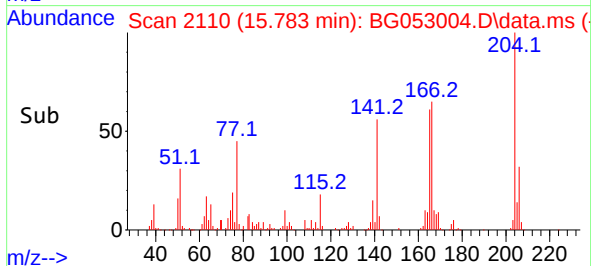


Tgt Ion:204 Resp: 12080
Ion Ratio Lower Upper
204 100
206 32.2 27.4 41.0
141 56.1 44.2 66.2

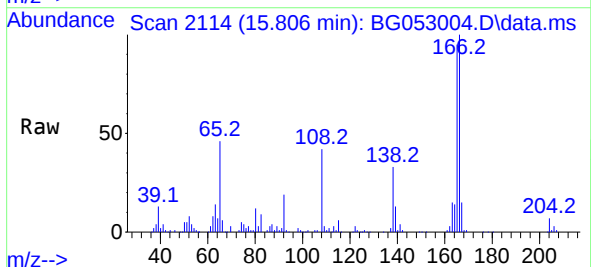
Manual Integrations

APPROVED

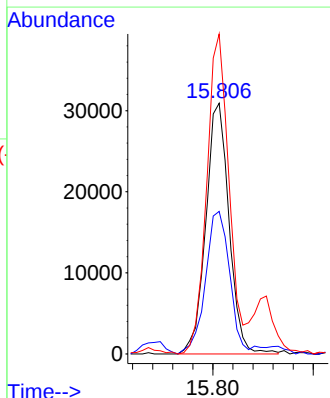
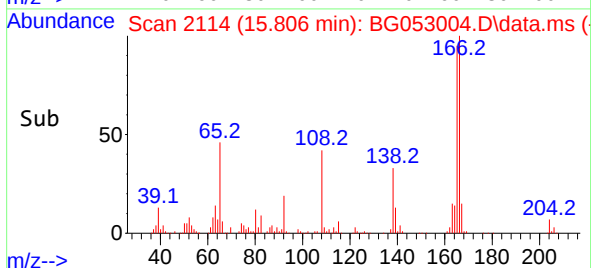
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

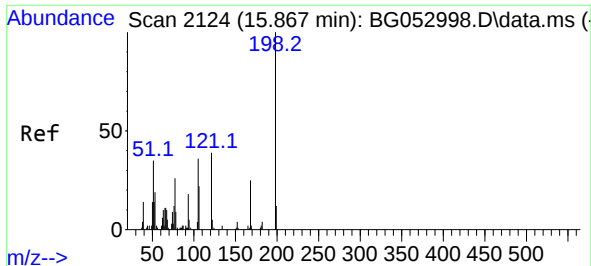


#63
4-Nitroaniline
Concen: 42.706 ng/ul
RT: 15.806 min Scan# 2114
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



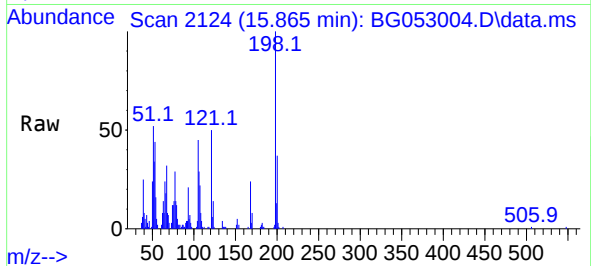
Tgt Ion:138 Resp: 49852
Ion Ratio Lower Upper
138 100
92 56.9 43.0 64.6
108 127.6 84.6 126.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 40.343 ng/ul
RT: 15.865 min Scan# 2124
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

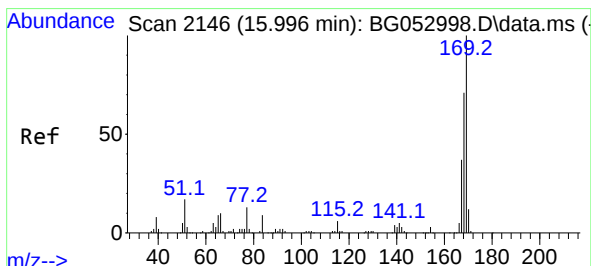
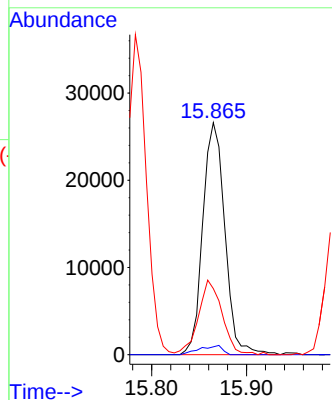
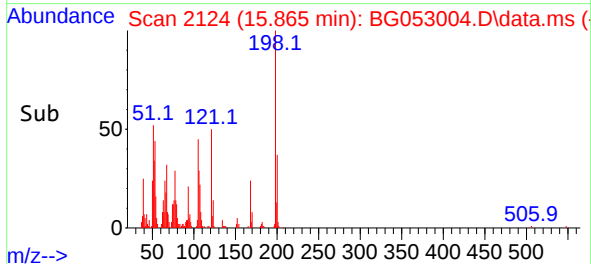
Instrument :
BNA_G
ClientSampleId :
SLCS815



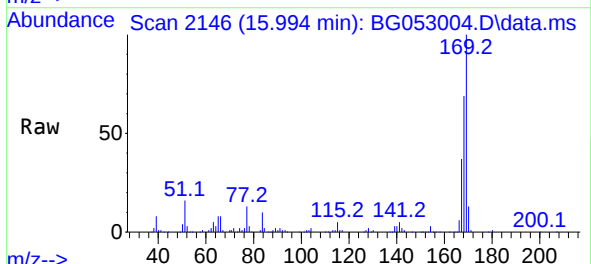
Tgt Ion:198 Resp: 43124
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.6
77 28.5 19.7 29.5

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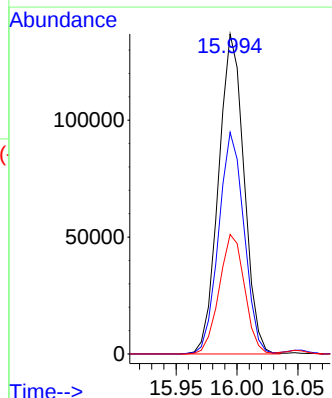
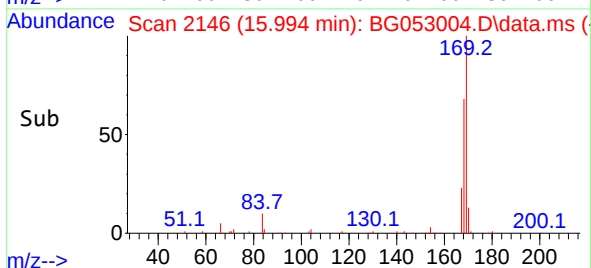
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

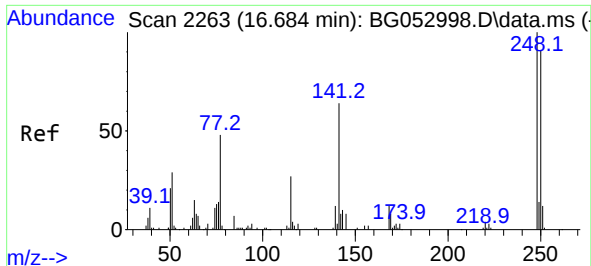


#67
N-Nitrosodiphenylamine
Concen: 34.295 ng/ul
RT: 15.994 min Scan# 2146
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



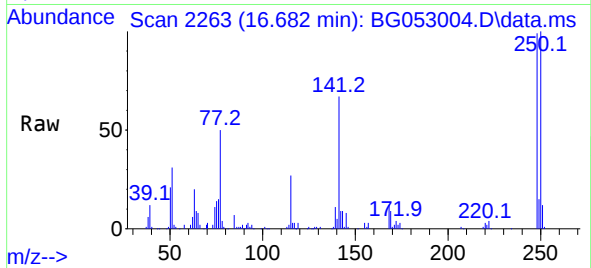
Tgt Ion:169 Resp: 199063
Ion Ratio Lower Upper
169 100
168 69.2 57.4 86.0
167 37.3 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 40.954 ng/ul
RT: 16.682 min Scan# 2168
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

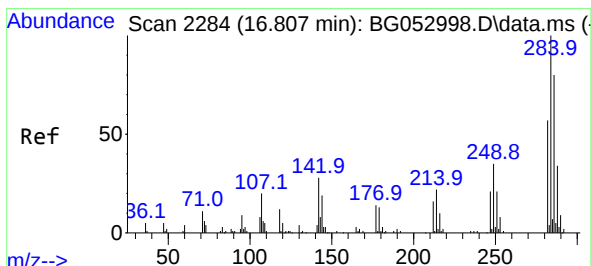
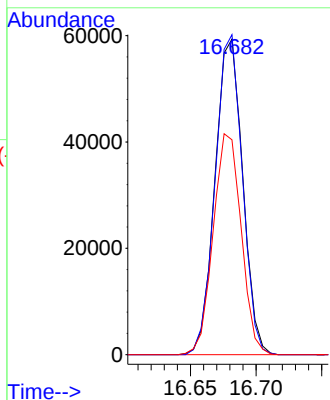
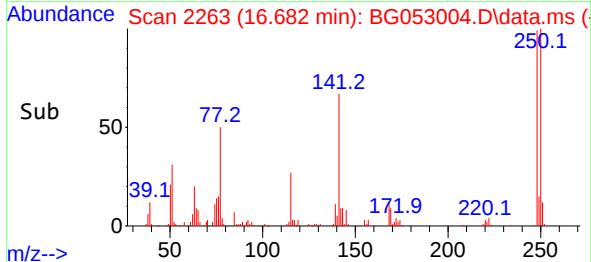
Instrument :
BNA_G
ClientSampleId :
SLCS815



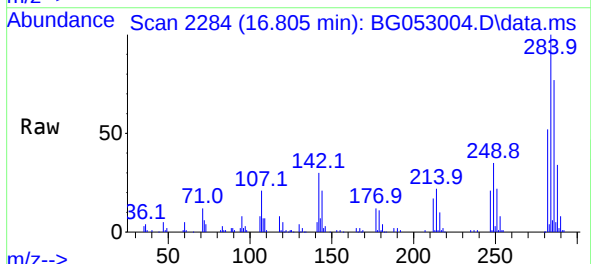
Tgt Ion:248 Resp: 87052
Ion Ratio Lower Upper
248 100
250 101.4 76.3 114.5
141 68.1 58.7 88.1

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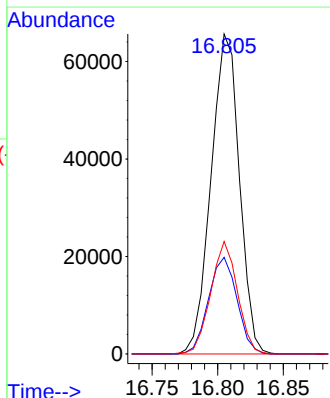
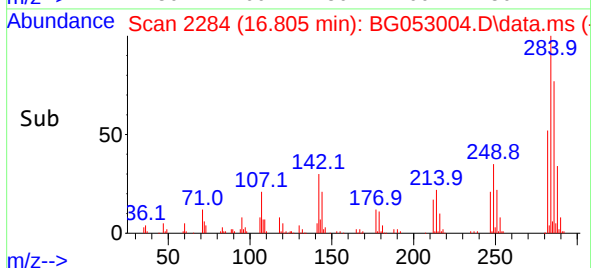
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

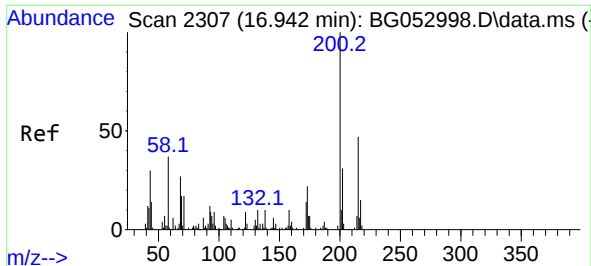


#69
Hexachlorobenzene
Concen: 35.886 ng/ul
RT: 16.805 min Scan# 2284
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion:284 Resp: 98535
Ion Ratio Lower Upper
284 100
142 30.2 22.3 33.5
249 35.1 21.9 32.9#





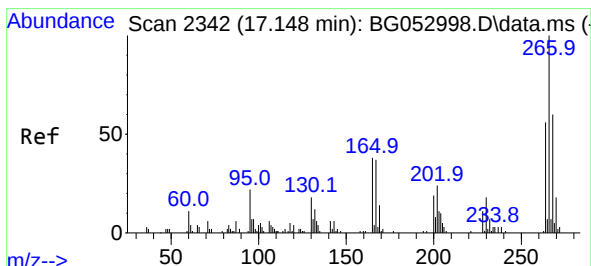
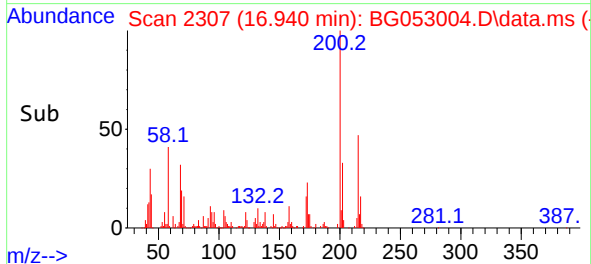
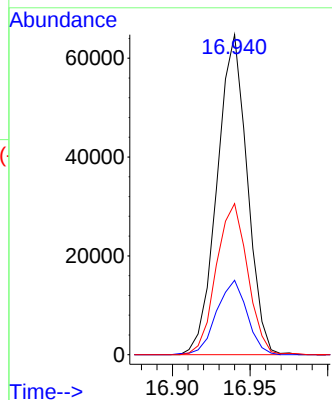
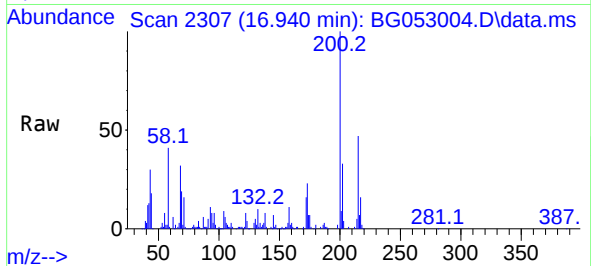
#70
Atrazine
Concen: 36.755 ng/ul
RT: 16.940 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :
BNA_G
ClientSampleId :
SLCS815

Tgt Ion:200 Resp: 8743
Ion Ratio Lower Upper
200 100
173 23.3 19.8 29.6
215 47.2 39.5 59.3

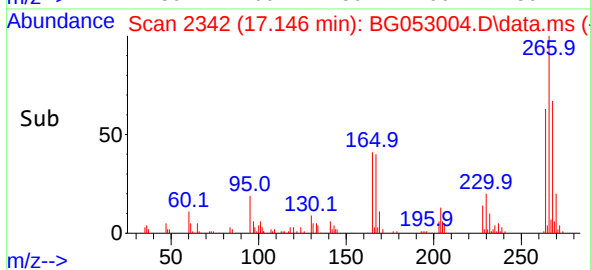
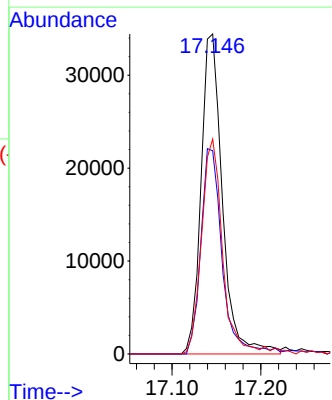
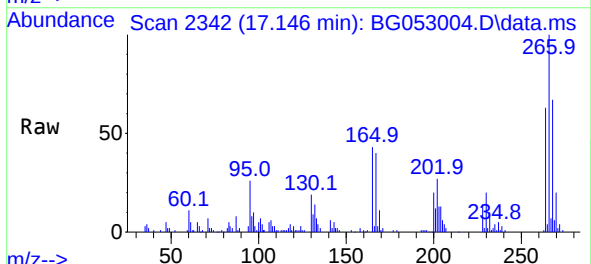
Manual Integrations
APPROVED

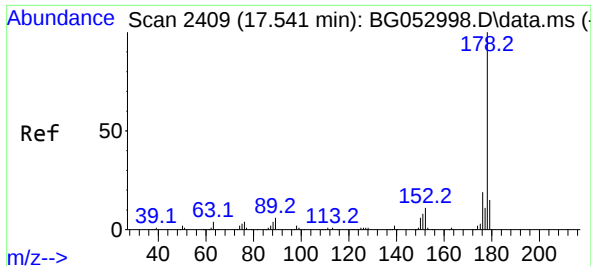
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#71
Pentachlorophenol
Concen: 34.401 ng/ul m
RT: 17.146 min Scan# 2342
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

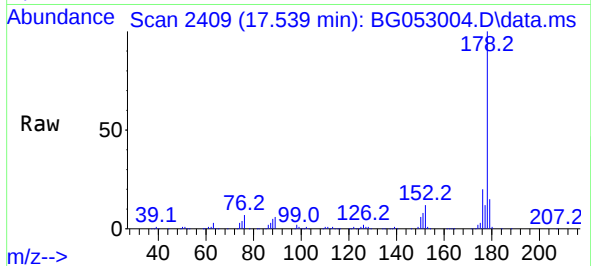
Tgt Ion:266 Resp: 57439
Ion Ratio Lower Upper
266 100
264 63.5 50.3 75.5
268 67.1 45.8 68.8





#72
Phenanthrene
Concen: 34.950 ng/u1
RT: 17.539 min Scan# 2409
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

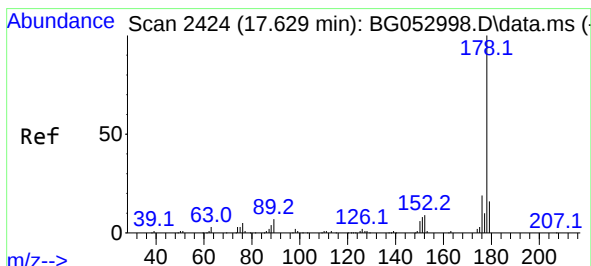
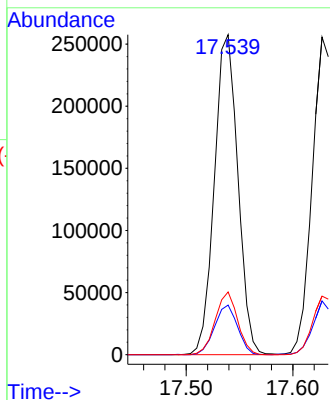
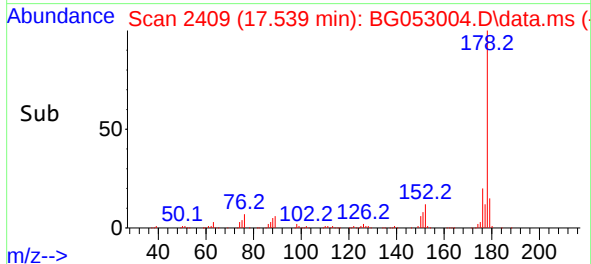
Instrument :
BNA_G
ClientSampleId :
SLCS815



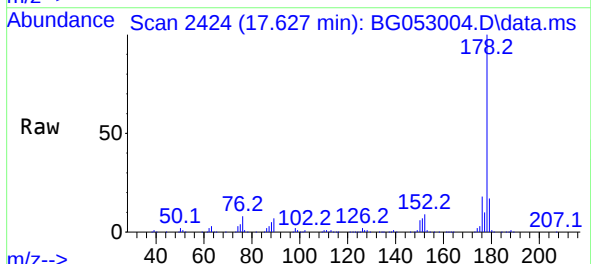
Tgt Ion:178 Resp: 39378
Ion Ratio Lower Upper
178 100
179 15.5 11.9 17.9
176 19.6 15.0 22.6

Manual Integrations
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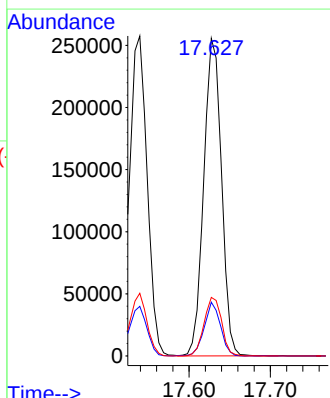
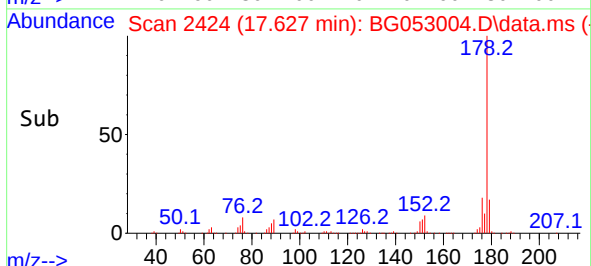
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

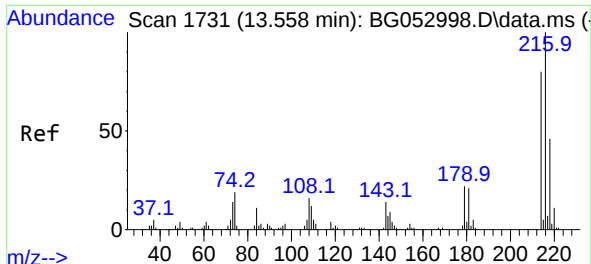


#74
Anthracene
Concen: 34.332 ng/u1
RT: 17.627 min Scan# 2424
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



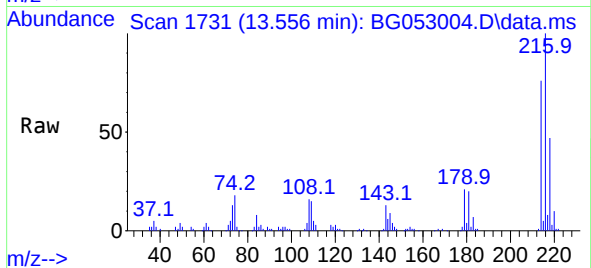
Tgt Ion:178 Resp: 386724
Ion Ratio Lower Upper
178 100
179 16.9 12.8 19.2
176 18.4 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.662 ng/uL
RT: 13.556 min Scan# 1731
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

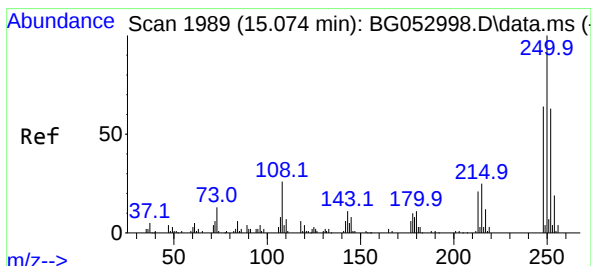
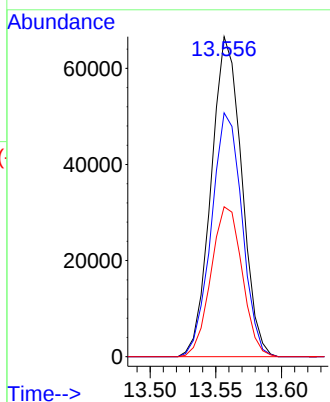
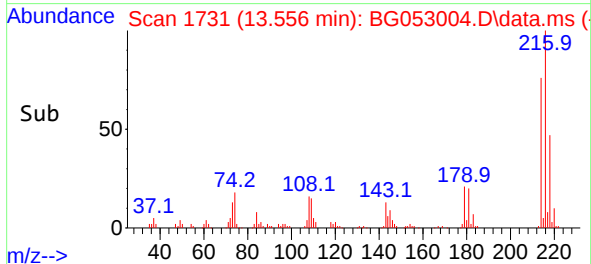
Instrument :
BNA_G
ClientSampleId :
SLCS815



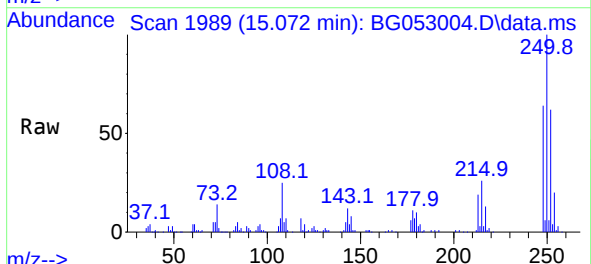
Tgt Ion:216 Resp: 107628
Ion Ratio Lower Upper
216 100
214 76.2 63.8 95.8
218 46.8 38.3 57.5

Manual Integrations
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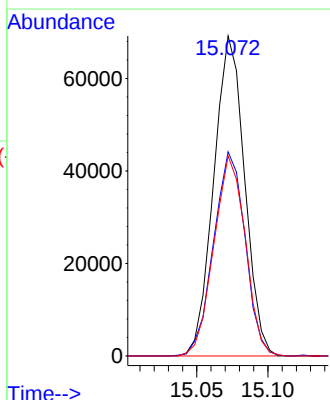
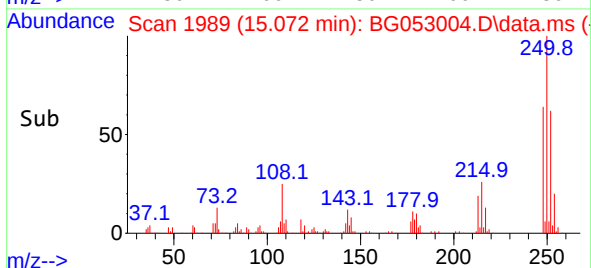
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

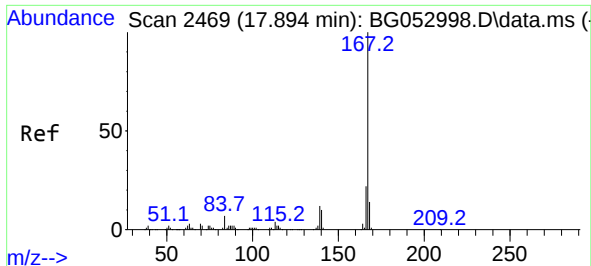


#76
Pentachlorobenzene
Concen: 34.062 ng/uL
RT: 15.072 min Scan# 1989
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



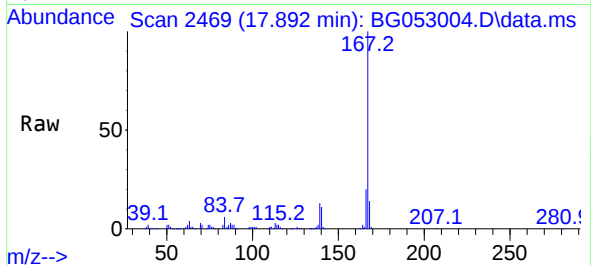
Tgt Ion:250 Resp: 104486
Ion Ratio Lower Upper
250 100
248 63.8 50.4 75.6
252 62.5 49.2 73.8





#77
 Carbazole
 Concen: 34.986 ng/ul
 RT: 17.892 min Scan# 2469
 Delta R.T. -0.001 min
 Lab File: BG053004.D
 Acq: 1 Apr 2022 19:30

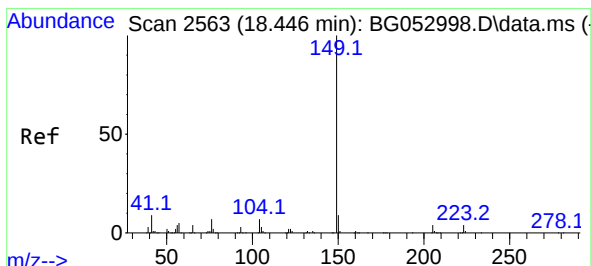
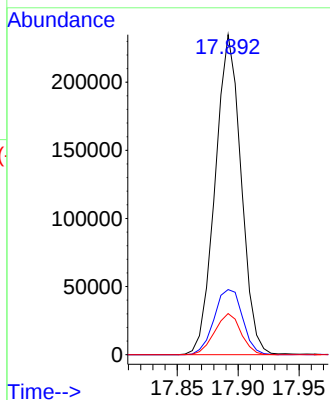
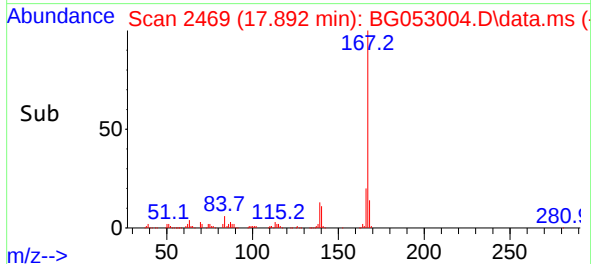
Instrument :
 BNA_G
 ClientSampleId :
 SLCS815



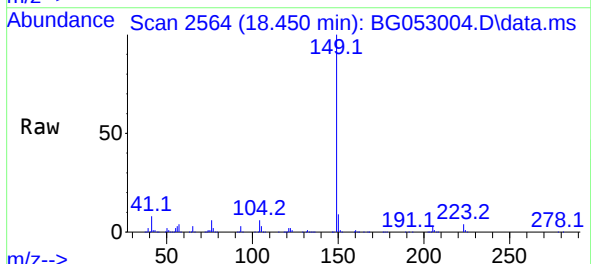
Tgt Ion:167 Resp: 348285
 Ion Ratio Lower Upper
 167 100
 166 20.4 17.3 25.9
 139 12.9 9.4 14.0

Manual Integrations
 APPROVED

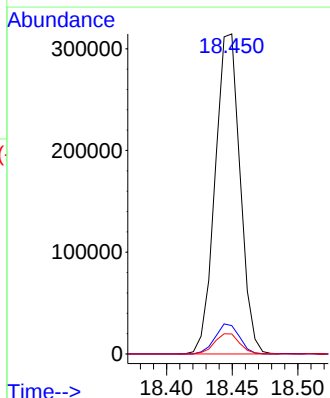
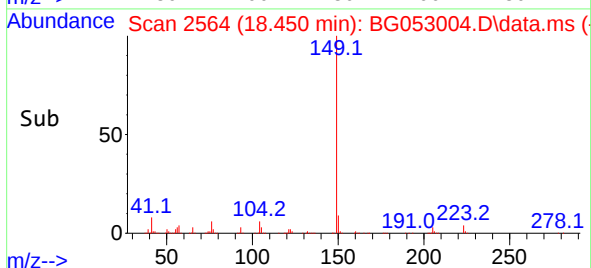
Reviewed By :Jagrut Upadhyay 04/04/2022
 Supervised By :Yogesh Patel 04/06/2022

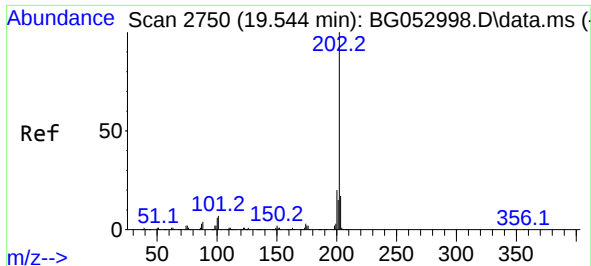


#78
 Di-n-butylphthalate
 Concen: 35.154 ng/ul
 RT: 18.450 min Scan# 2564
 Delta R.T. 0.005 min
 Lab File: BG053004.D
 Acq: 1 Apr 2022 19:30



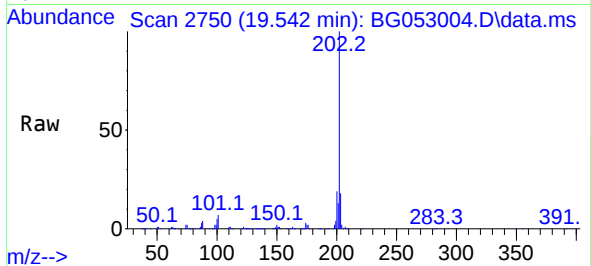
Tgt Ion:149 Resp: 416158
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.5 11.3
 104 6.2 4.6 6.8





#80
Fluoranthene
Concen: 35.876 ng/u1
RT: 19.542 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

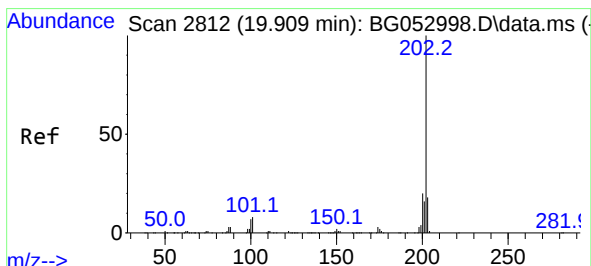
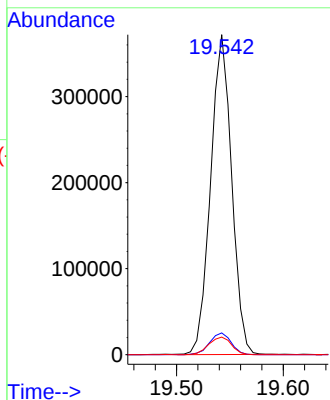
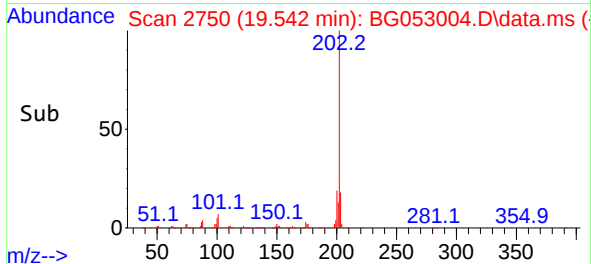
Instrument :
BNA_G
ClientSampleId :
SLCS815



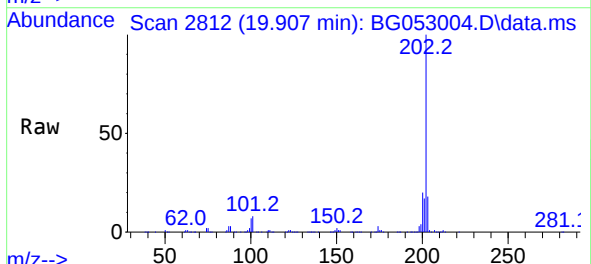
Tgt Ion:202 Resp: 509940
Ion Ratio Lower Upper
202 100
101 6.8 6.1 9.1
100 5.5 5.4 8.0

Manual Integrations
APPROVED

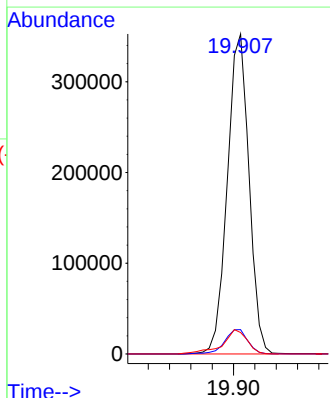
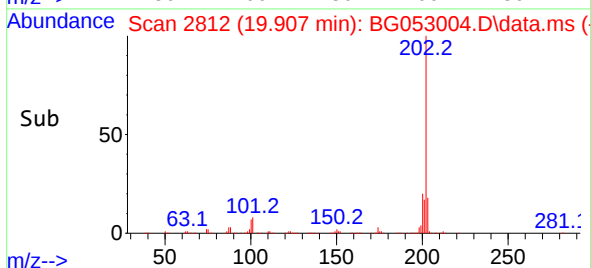
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022

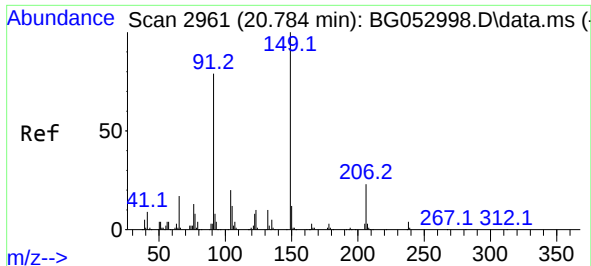


#82
Pyrene
Concen: 35.223 ng/u1
RT: 19.907 min Scan# 2812
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion:202 Resp: 497628
Ion Ratio Lower Upper
202 100
101 7.6 8.2 12.4#
100 6.7 6.8 10.2#





#83
Butylbenzylphthalate
Concen: 36.333 ng/ul
RT: 20.782 min Scan# 2961
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

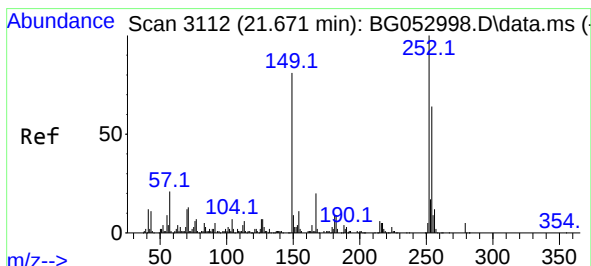
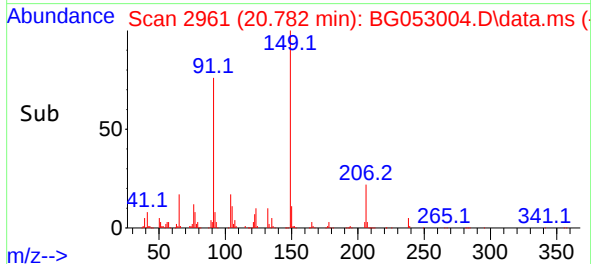
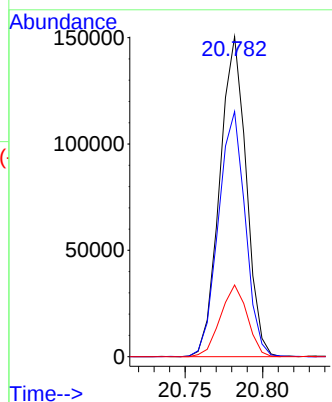
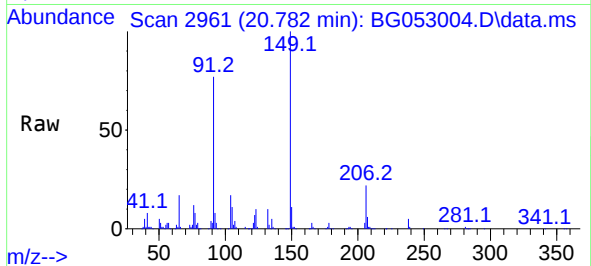
SLCS815

Tgt Ion:149 Resp: 17846
Ion Ratio Lower Upper
149 100
91 76.6 57.1 85.7
206 22.4 17.4 26.2

Manual Integrations

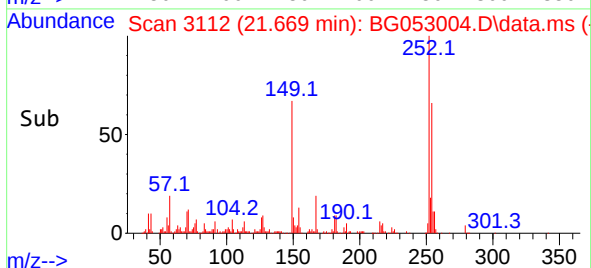
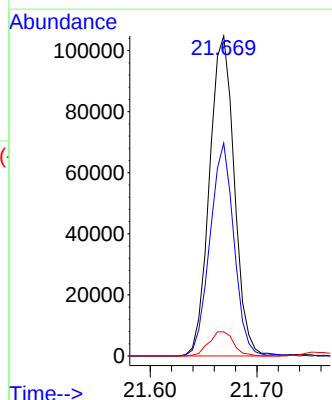
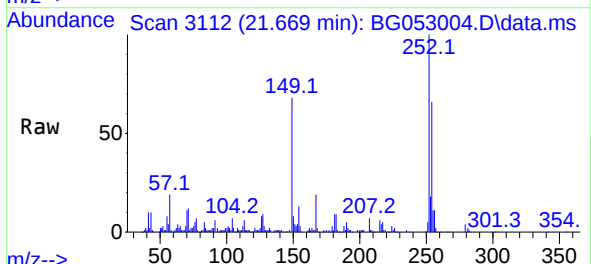
APPROVED

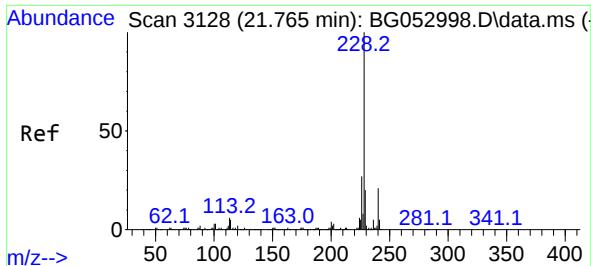
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#84
3,3'-Dichlorobenzidine
Concen: 35.036 ng/ul
RT: 21.669 min Scan# 3112
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

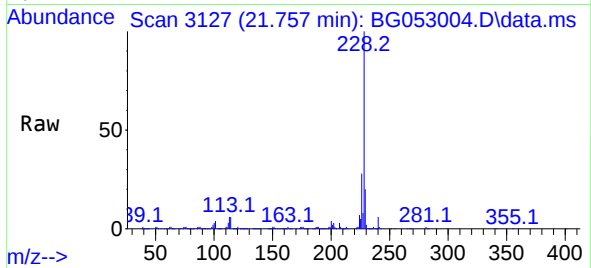
Tgt Ion:252 Resp: 169309
Ion Ratio Lower Upper
252 100
254 66.5 48.6 73.0
126 7.6 6.2 9.2





#85
Benzo(a)anthracene
Concen: 35.182 ng/ul
RT: 21.757 min Scan# 3127
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

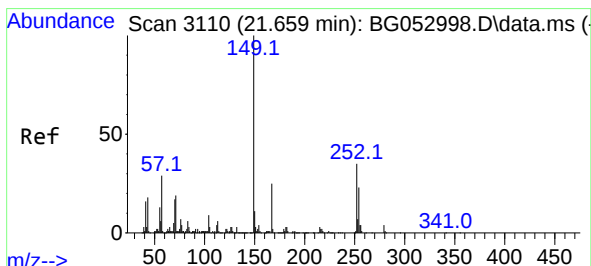
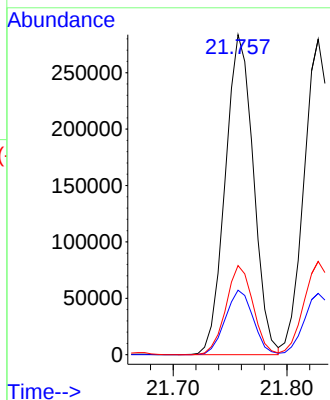
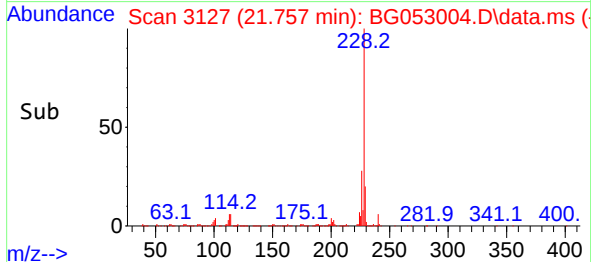
Instrument :
BNA_G
ClientSampleId :
SLCS815



Tgt Ion:228 Resp: 48958
Ion Ratio Lower Upper
228 100
229 20.2 15.4 23.2
226 27.8 21.4 32.2

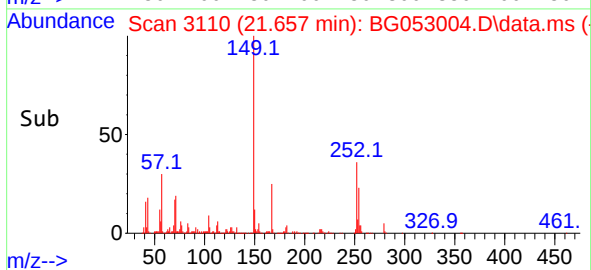
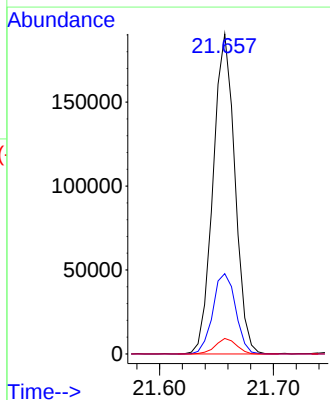
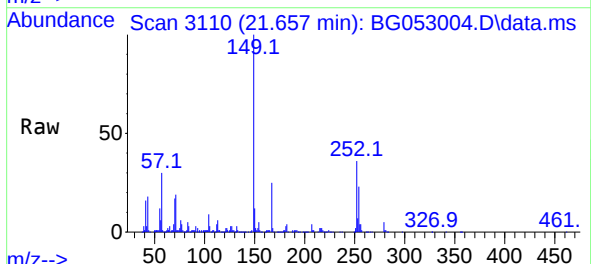
Manual Integrations
APPROVED

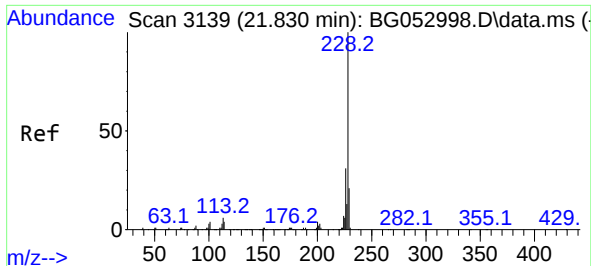
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.300 ng/ul
RT: 21.657 min Scan# 3110
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

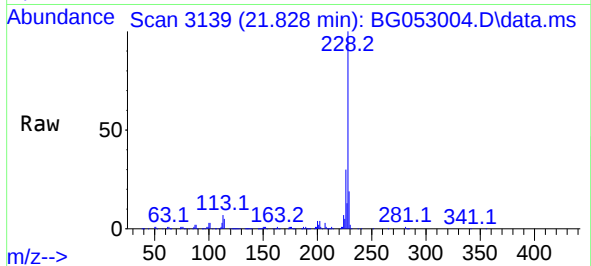
Tgt Ion:149 Resp: 253765
Ion Ratio Lower Upper
149 100
167 25.1 21.4 32.2
279 4.8 3.4 5.2





#87
Chrysene
Concen: 35.214 ng/ul
RT: 21.828 min Scan# 3139
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

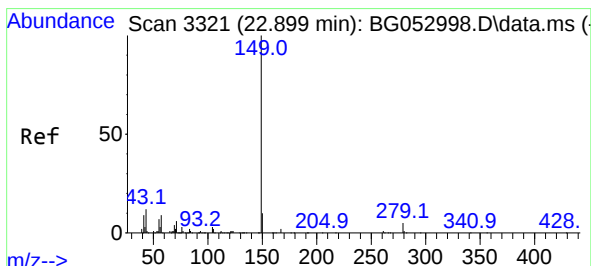
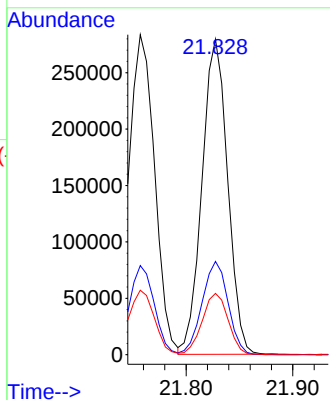
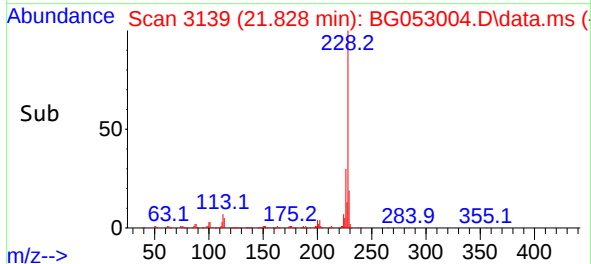
Instrument :
BNA_G
ClientSampleId :
SLCS815



Tgt Ion:228 Resp: 46740
Ion Ratio Lower Upper
228 100
226 29.5 23.9 35.9
229 19.4 16.0 24.0

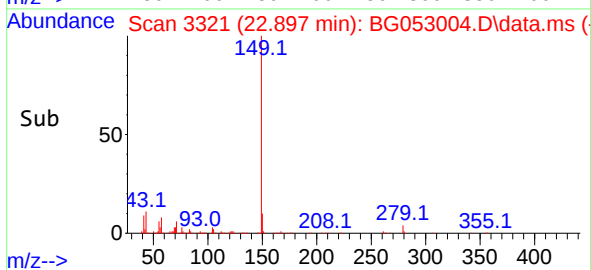
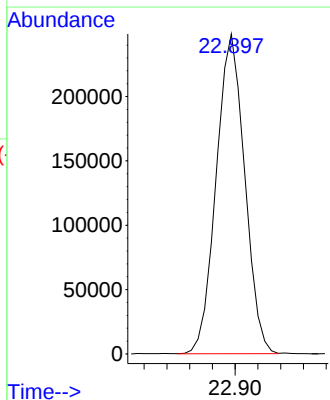
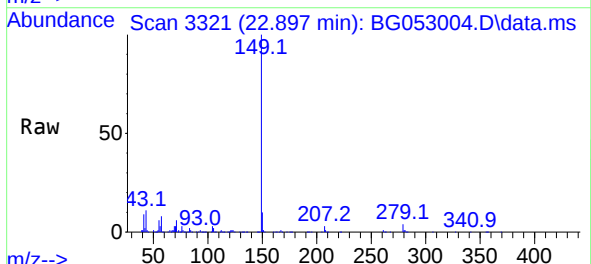
Manual Integrations
APPROVED

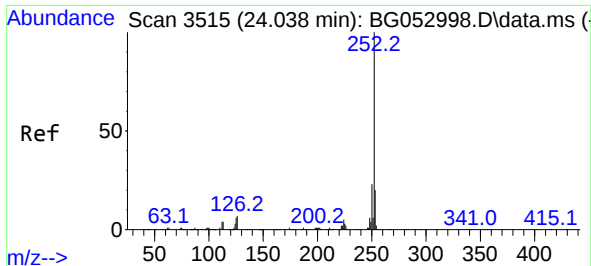
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#89
Di-n-octyl phthalate
Concen: 36.015 ng/ul
RT: 22.897 min Scan# 3321
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Tgt Ion:149 Resp: 431822





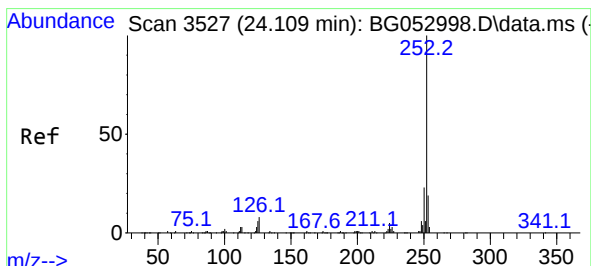
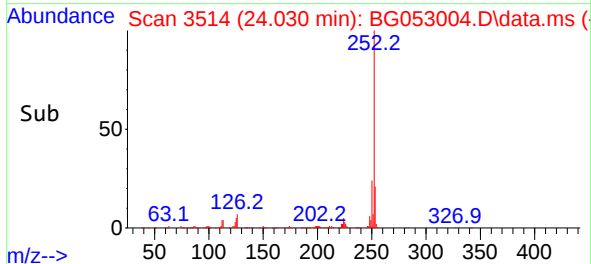
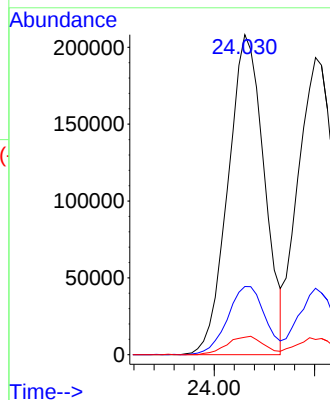
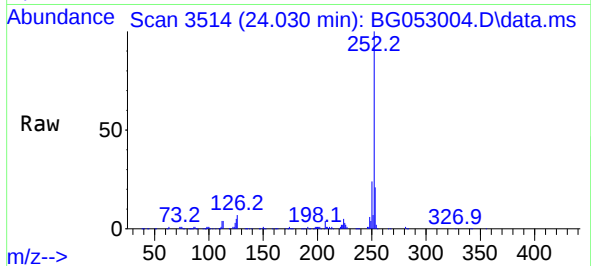
#90
Benzo(b)fluoranthene
Concen: 35.111 ng/ul
RT: 24.030 min Scan# 3515
Delta R.T. -0.006 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :
BNA_G
ClientSampleId :
SLCS815

Tgt Ion:252 Resp: 521890
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.6
125 5.5 5.5 8.3

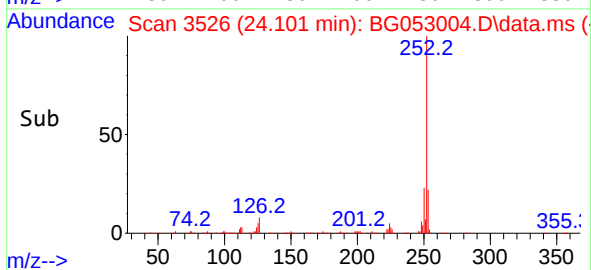
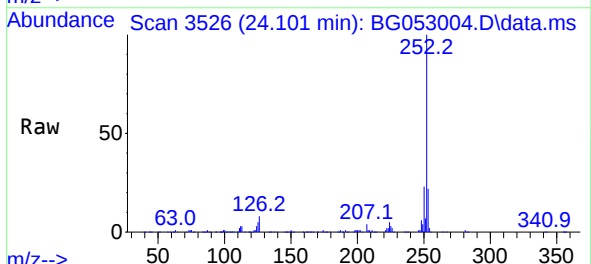
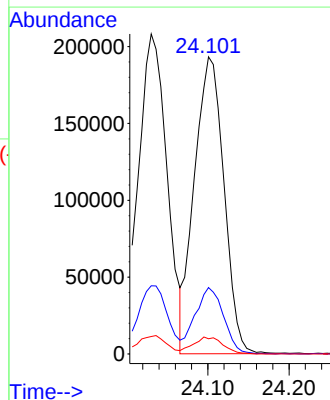
Manual Integrations
APPROVED

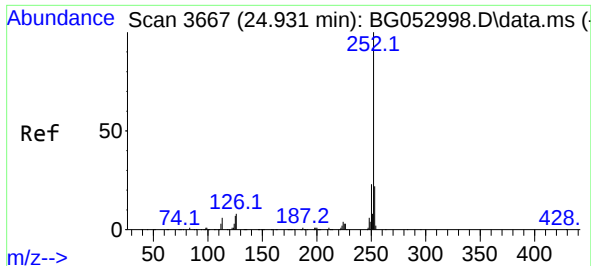
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#91
Benzo(k)fluoranthene
Concen: 35.629 ng/ul
RT: 24.101 min Scan# 3526
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Tgt Ion:252 Resp: 488769
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 5.1 6.0 9.0





#93
Benzo(a)pyrene
Concen: 34.739 ng/ul
RT: 24.929 min Scan# 30
Delta R.T. 0.005 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

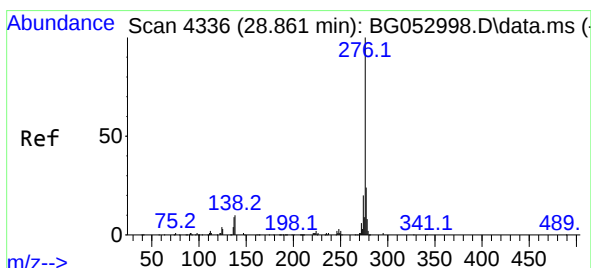
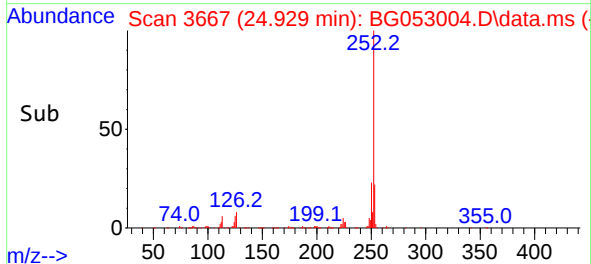
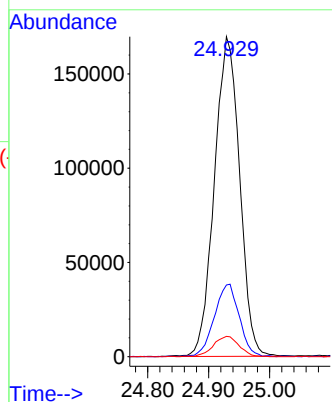
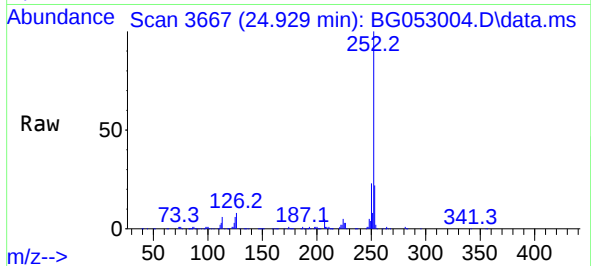
SLCS815

Tgt Ion:252 Resp: 48751
Ion Ratio Lower Upper
252 100
253 22.4 16.5 24.7
125 6.3 6.0 9.0

Manual Integrations

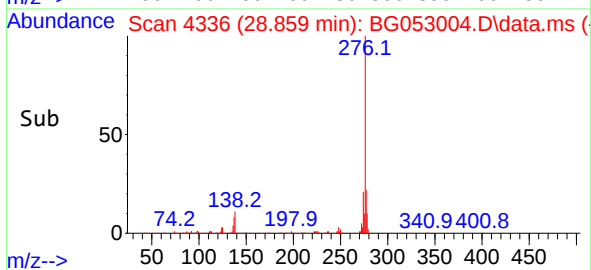
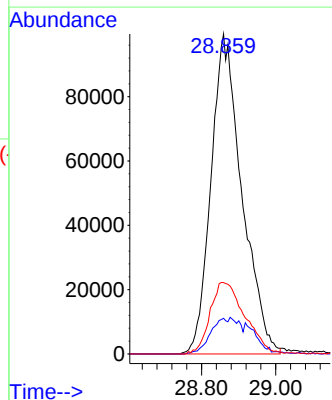
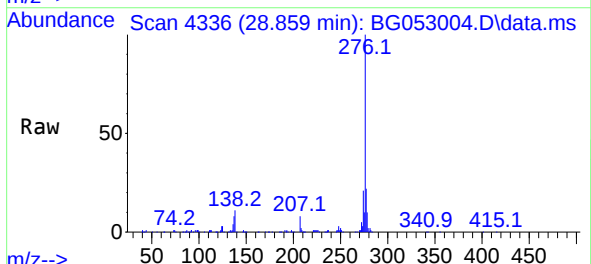
APPROVED

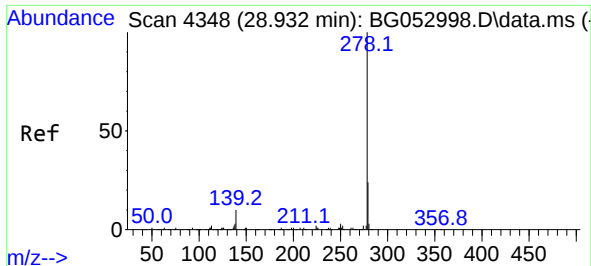
Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 36.290 ng/ul
RT: 28.859 min Scan# 4336
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Tgt Ion:276 Resp: 575958
Ion Ratio Lower Upper
276 100
138 11.2 9.3 13.9
277 22.3 19.4 29.2





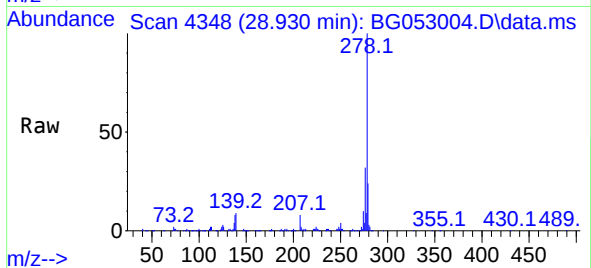
#95
Dibenzo(a,h)anthracene
Concen: 35.552 ng/ul
RT: 28.930 min Scan# 41
Delta R.T. -0.001 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30

Instrument :

BNA_G

ClientSampleId :

SLCS815

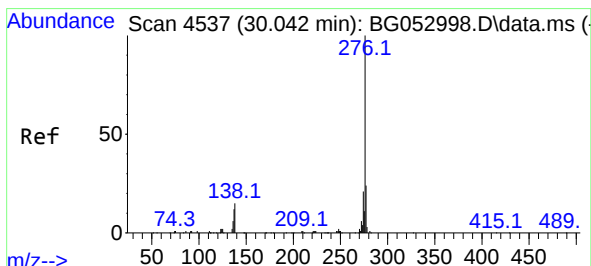
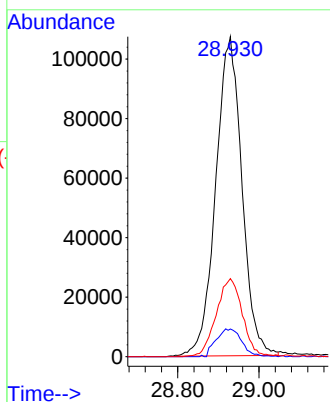
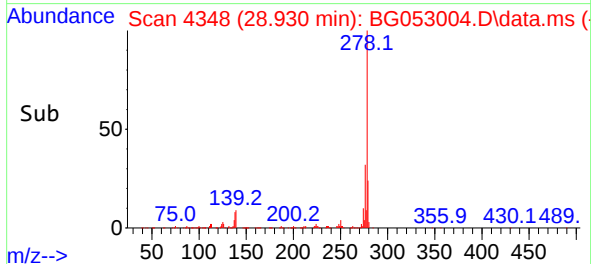


Tgt Ion:278 Resp: 47958
Ion Ratio Lower Upper
278 100
139 8.7 8.1 12.1
279 24.4 19.0 28.4

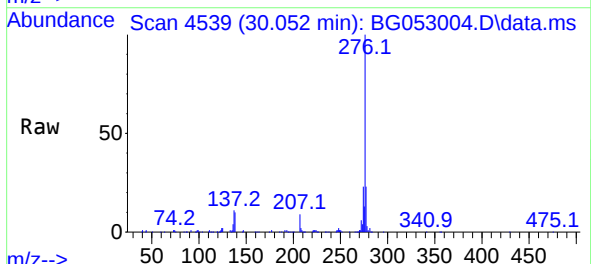
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



#96
Benzo(g,h,i)perylene
Concen: 35.977 ng/ul
RT: 30.052 min Scan# 4539
Delta R.T. 0.017 min
Lab File: BG053004.D
Acq: 1 Apr 2022 19:30



Tgt Ion:276 Resp: 482683
Ion Ratio Lower Upper
276 100
138 10.3 10.5 15.7#
277 23.0 19.0 28.6

