

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052993.D
 Acq On : 31 Mar 2022 23:50
 Operator : CG/JU
 Sample : PB143754BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS754

Quant Time: Apr 01 02:38:43 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 04/01/2022
 Supervised By :Yogesh Patel 04/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.133	152	29636	20.000	ng/u1	0.00
20) Naphthalene-d8	10.947	136	123781	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.754	164	93846	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.497	188	232378	20.000	ng/u1	0.00
79) Chrysene-d12	21.779	240	233186	20.000	ng/u1	0.00
88) Perylene-d12	25.087	264	241513	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.551	96	3857	4.597	ng/uL	0.00
4) Pyridine-d5	3.962	84	54339	25.943	ng/u1	0.00
7) Phenol-d5	7.281	99	79780	30.056	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.452	67	51281	31.632	ng/u1	0.00
11) 2-Chlorophenol-d4	7.669	132	55517	30.803	ng/u1	0.01
15) 4-Methylphenol-d8	8.832	113	59862	31.133	ng/u1	0.00
21) Nitrobenzene-d5	9.290	128	28902	32.437	ng/u1	0.00
24) 2-Nitrophenol-d4	10.019	143	34113	36.298	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.559	165	62912	30.771	ng/u1	0.00
31) 4-Chloroaniline-d4	11.070	131	78022	28.873	ng/u1	0.00
46) Dimethylphthalate-d6	14.149	166	225985	31.345	ng/u1	0.00
49) Acenaphthylene-d8	14.448	160	249960	28.532	ng/u1	0.00
54) 4-Nitrophenol-d4	14.930	143	41609	34.326	ng/u1	0.00
60) Fluorene-d10	15.741	176	199144	31.458	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.852	200	44118	37.307	ng/u1	0.00
73) Anthracene-d10	17.597	188	323023m	29.852	ng/u1	0.00
81) Pyrene-d10	19.876	212	422265	32.370	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.863	264	419242	33.596	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.586	88	8504	8.273	ng/uL#	92
5) Pyridine	3.986	79	65212	28.813	ng/u1	93
6) Benzaldehyde	7.264	77	64787m	36.715	ng/u1	
8) Phenol	7.305	94	84352	32.973	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.546	93	60371	31.282	ng/u1	96
12) 2-Chlorophenol	7.699	128	57041	30.976	ng/u1	94
13) 2-Methylphenol	8.568	108	65161	32.773	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.662	45	99770	31.805	ng/u1	98
16) Acetophenone	8.956	105	98744	32.918	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.938	70	59345	33.936	ng/u1	96
18) 4-Methylphenol	8.891	108	67732	32.697	ng/u1	95
19) Hexachloroethane	9.226	117	25750	31.516	ng/u1	94
22) Nitrobenzene	9.337	77	88171	33.866	ng/u1	96
23) Isophorone	9.860	82	161052	32.363	ng/u1	95
25) 2-Nitrophenol	10.048	139	34980	35.893	ng/u1#	87
26) 2,4-Dimethylphenol	10.101	107	77489	32.088	ng/u1	91
27) Bis(2-Chloroethoxy)met...	10.336	93	84963	30.701	ng/u1	98
29) 2,4-Dichlorophenol	10.589	162	64621	32.508	ng/u1	96
30) Naphthalene	11.000	128	197254	30.794	ng/u1	99
32) 4-Chloroaniline	11.094	127	79892	30.088	ng/u1	97
33) Hexachlorobutadiene	11.288	225	51889	31.962	ng/u1	96
34) Caprolactam	11.846	113	24723m	41.295	ng/u1	
35) 4-Chloro-3-methylphenol	12.204	107	76009	35.249	ng/u1	94
36) 2-Methylnaphthalene	12.592	142	141416	31.283	ng/u1	99

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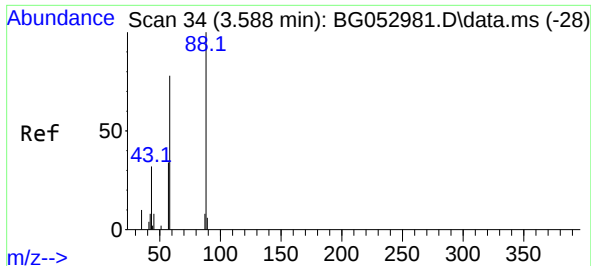
Manual Integrations
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 Quant Title : SVOA CALIBRATION
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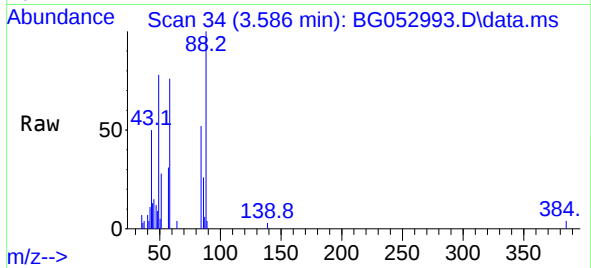
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.809	142	144058	31.477	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.956	216	96012	30.953	ng/ul	99
40) Hexachlorocyclopentadiene	12.944	237	61290	28.541	ng/ul	99
41) 2,4,6-Trichlorophenol	13.191	196	62387	32.914	ng/ul	96
42) 2,4,5-Trichlorophenol	13.262	196	68078	33.259	ng/ul	98
43) 1,1'-Biphenyl	13.591	154	201341	30.023	ng/ul	99
44) 2-Chloronaphthalene	13.637	162	160940	29.971	ng/ul	95
45) 2-Nitroaniline	13.825	65	61090	38.810	ng/ul	86
47) Dimethylphthalate	14.196	163	225150	32.724	ng/ul	99
48) 2,6-Dinitrotoluene	14.319	165	47769	38.327	ng/ul#	95
50) Acenaphthylene	14.478	152	260387	30.775	ng/ul	97
51) 3-Nitroaniline	14.648	138	47946	38.112	ng/ul	97
52) Acenaphthene	14.818	153	174102	31.497	ng/ul	97
53) 2,4-Dinitrophenol	14.848	184	28399	36.678	ng/ul#	66
55) 4-Nitrophenol	14.942	109	50328m	39.451	ng/ul	
56) Dibenzofuran	15.147	168	257989	31.483	ng/ul	100
57) 2,4-Dinitrotoluene	15.100	165	68708	38.854	ng/ul#	81
58) 2,3,4,6-Tetrachlorophenol	15.370	232	66614	36.104	ng/ul#	96
59) Diethylphthalate	15.558	149	238189	34.183	ng/ul	98
61) Fluorene	15.799	166	214171	31.531	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.788	204	116270	32.169	ng/ul	95
63) 4-Nitroaniline	15.805	138	51502m	41.630	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.864	198	45116	38.992	ng/ul#	90
67) N-Nitrosodiphenylamine	15.999	169	192638	30.660	ng/ul	97
68) 4-Bromophenyl-phenylether	16.680	248	87285	37.935	ng/ul	96
69) Hexachlorobenzene	16.804	284	100927	33.957	ng/ul#	89
70) Atrazine	16.939	200	88922	34.534	ng/ul	97
71) Pentachlorophenol	17.145	266	61224	33.874	ng/ul	94
72) Phenanthrene	17.538	178	394320	32.332	ng/ul	99
74) Anthracene	17.632	178	381917	31.322	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.561	216	104344	30.149	ng/uL	99
76) Pentachlorobenzene	15.077	250	103103	31.051	ng/uL	100
77) Carbazole	17.891	167	362039	33.597	ng/ul	99
78) Di-n-butylphthalate	18.449	149	425100	33.174	ng/ul#	98
80) Fluoranthene	19.541	202	524314	34.107	ng/ul	99
82) Pyrene	19.906	202	505620	33.091	ng/ul#	95
83) Butylbenzylphthalate	20.781	149	186987	35.198	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.668	252	179571	34.358	ng/ul	91
85) Benzo(a)anthracene	21.762	228	508438	33.783	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.656	149	262940	35.735	ng/ul	100
87) Chrysene	21.826	228	478333	33.321	ng/ul	99
89) Di-n-octyl phthalate	22.901	149	450685	35.827	ng/ul	100
90) Benzo(b)fluoranthene	24.035	252	539840	34.616	ng/ul	98
91) Benzo(k)fluoranthene	24.100	252	491573	34.154	ng/ul#	98
93) Benzo(a)pyrene	24.934	252	501938	34.091	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	28.876	276	581888	34.945	ng/ul	99
95) Dibenzo(a,h)anthracene	28.934	278	482526	34.094	ng/ul	98
96) Benzo(g,h,i)perylene	30.056	276	484653	34.431	ng/ul	98

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



#2
1,4-Dioxane
Concen: 8.273 ng/uL
RT: 3.586 min Scan# 34
Delta R.T. 0.004 min
Lab File: BG052993.D
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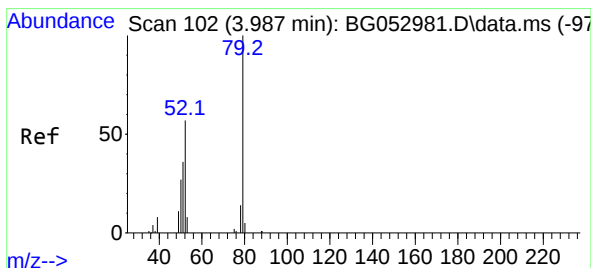
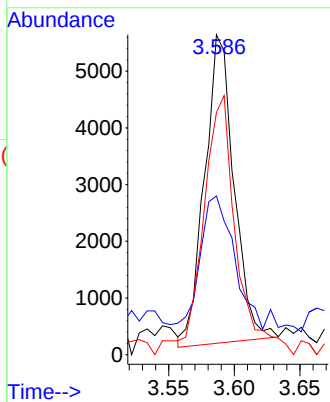
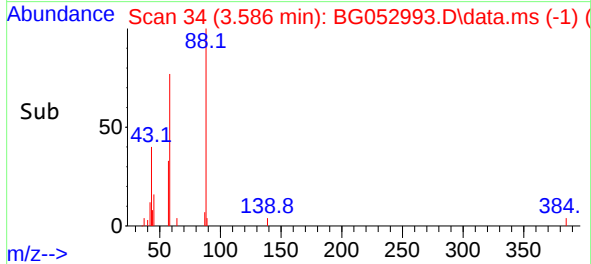
Instrument :
BNA_G
ClientSampleId :
SLCS754



Tgt Ion: 88 Resp: 8504
Ion Ratio Lower Upper
88 100
43 49.6 30.6 46.0
58 75.7 58.6 87.8

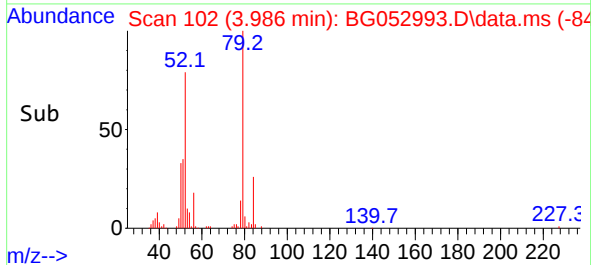
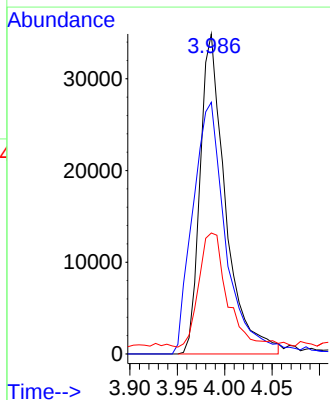
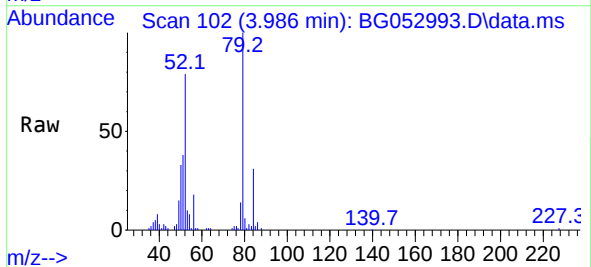
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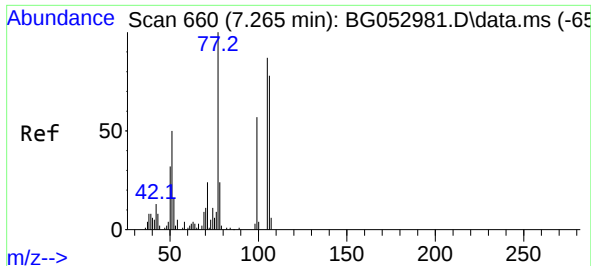
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#5
Pyridine
Concen: 28.813 ng/uL
RT: 3.986 min Scan# 102
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

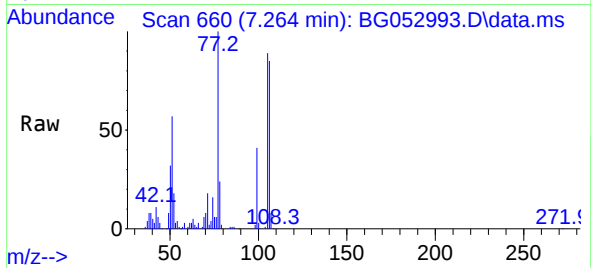
Tgt Ion: 79 Resp: 65212
Ion Ratio Lower Upper
79 100
52 78.7 57.2 85.8
51 37.8 31.9 47.9





#6
Benzaldehyde
Concen: 36.715 ng/ul m
RT: 7.264 min Scan# 660
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

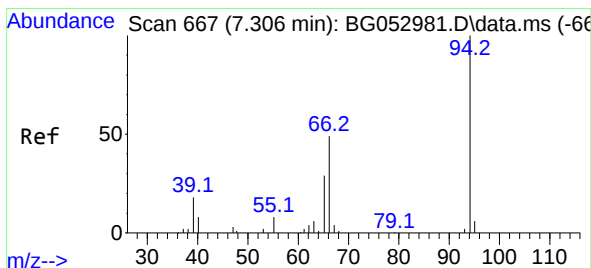
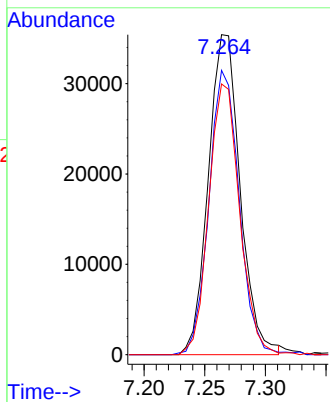
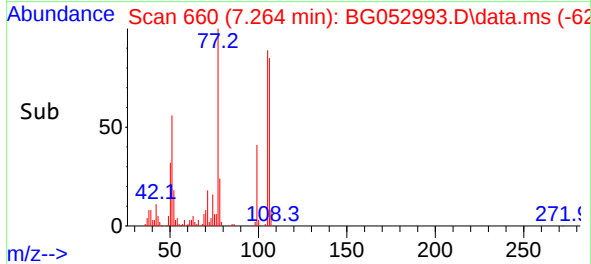
Instrument :
BNA_G
ClientSampleId :
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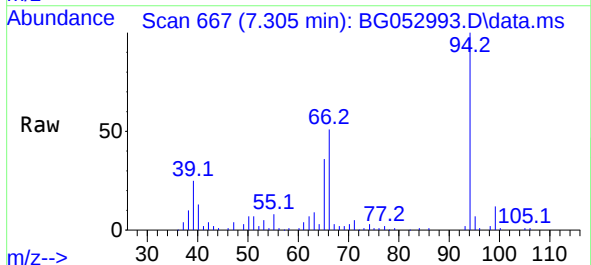
Tgt Ion: 77 Resp: 6478
Ion Ratio Lower Upper
77 100
105 88.8 72.9 109.3
106 84.6 66.5 99.7

Manual Integrations
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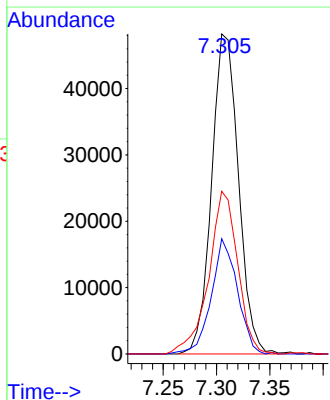
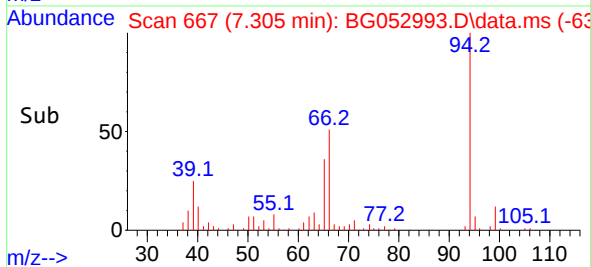
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

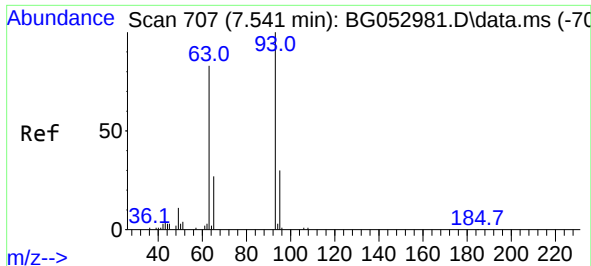


#8
Phenol
Concen: 32.973 ng/ul
RT: 7.305 min Scan# 667
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



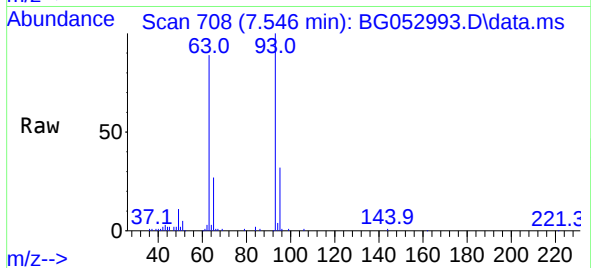
Tgt Ion: 94 Resp: 84352
Ion Ratio Lower Upper
94 100
65 36.0 25.9 38.9
66 50.9 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 31.282 ng/ul
RT: 7.546 min Scan# 707
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

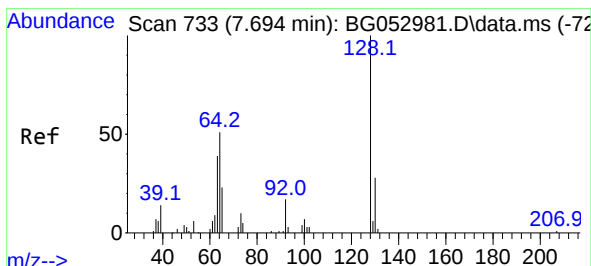
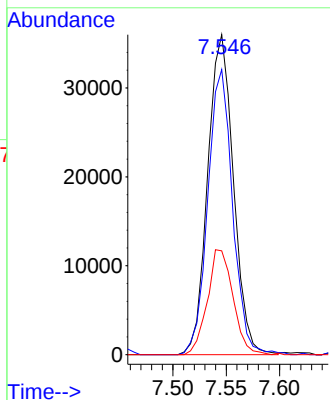
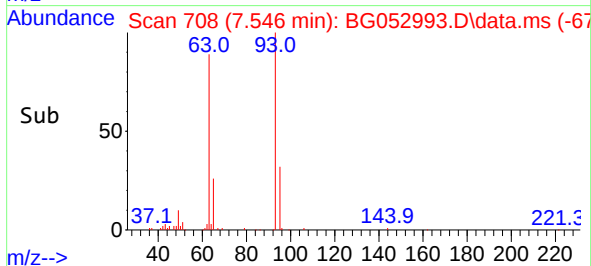
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ClientSampleId :
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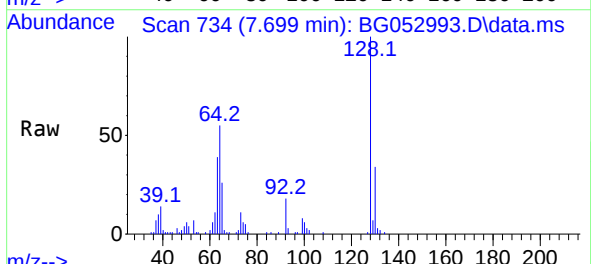
Tgt Ion: 93 Resp: 6037
Ion Ratio Lower Upper
93 100
63 89.1 68.2 102.4
95 32.4 24.7 37.1

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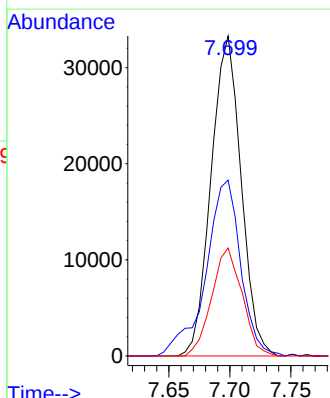
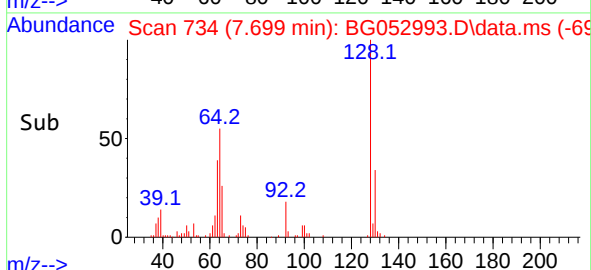
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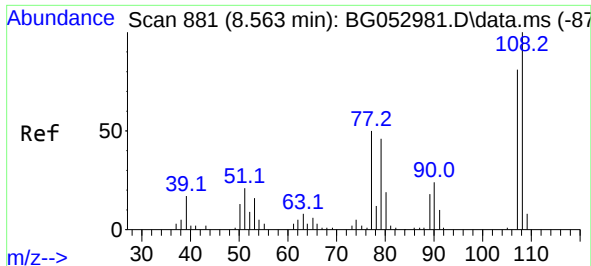


#12
2-Chlorophenol
Concen: 30.976 ng/ul
RT: 7.699 min Scan# 734
Delta R.T. 0.004 min
Lab File: BG052993.D
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Tgt Ion:128 Resp: 57041
Ion Ratio Lower Upper
128 100
64 54.9 39.8 59.6
130 33.8 25.8 38.8





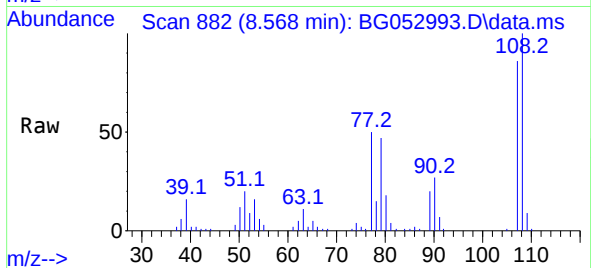
#13
2-Methylphenol
Concen: 32.773 ng/ul
RT: 8.568 min Scan# 881
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

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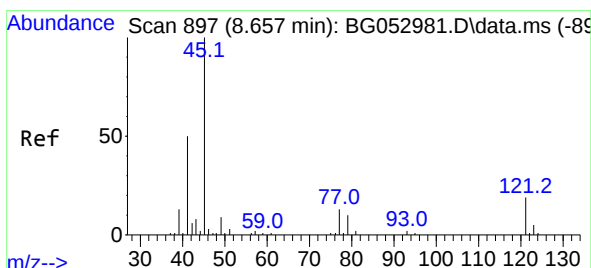
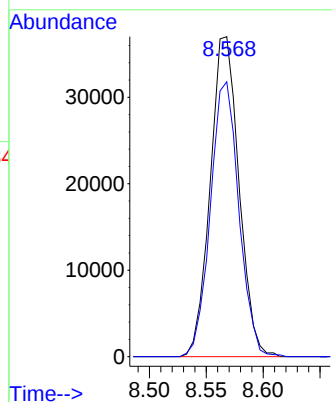


Tgt Ion:108 Resp: 6516
Ion Ratio Lower Upper
108 100
107 85.9 68.3 102.5

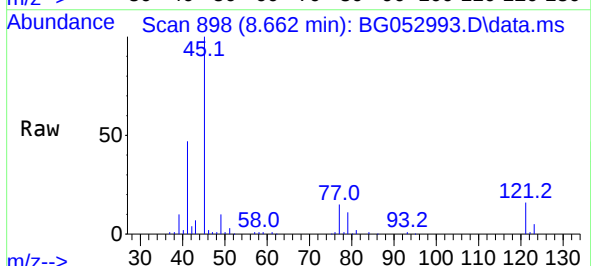
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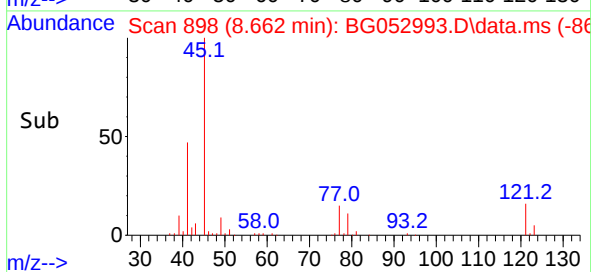
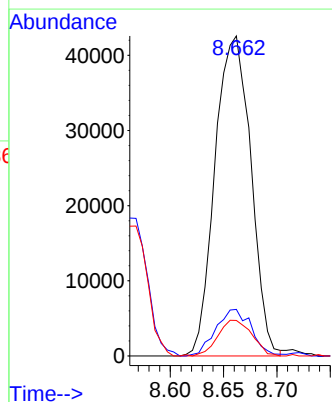
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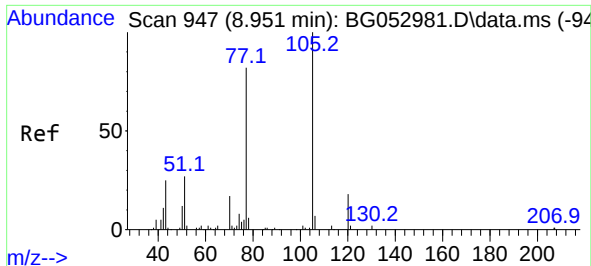


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.805 ng/ul
RT: 8.662 min Scan# 898
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



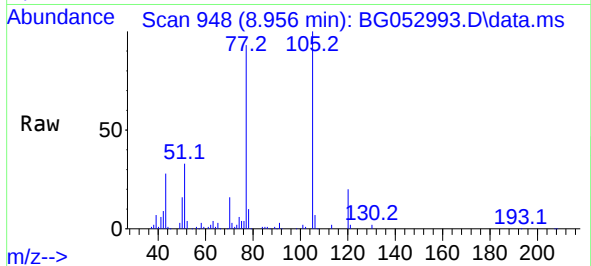
Tgt Ion: 45 Resp: 99770
Ion Ratio Lower Upper
45 100
77 14.5 11.0 16.4
79 11.1 9.3 13.9





#16
Acetophenone
Concen: 32.918 ng/ul
RT: 8.956 min Scan# 947
Delta R.T. 0.004 min
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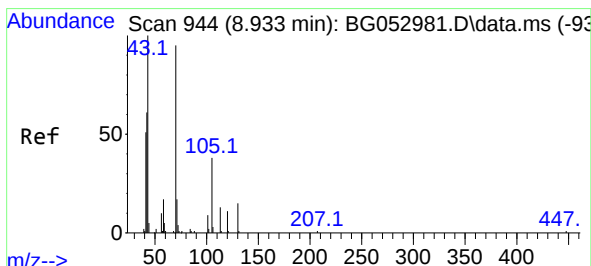
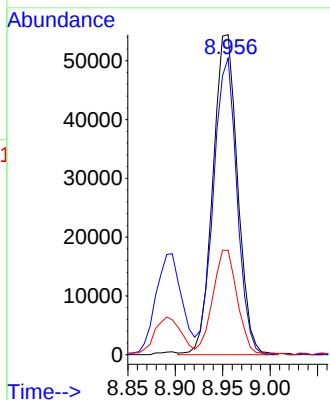
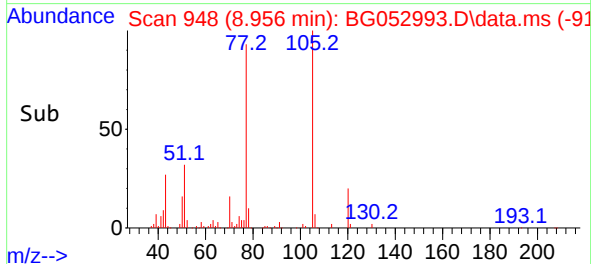
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Tgt Ion:105 Resp: 98744
Ion Ratio Lower Upper
105 100
77 92.7 72.9 109.3
51 32.6 25.0 37.6

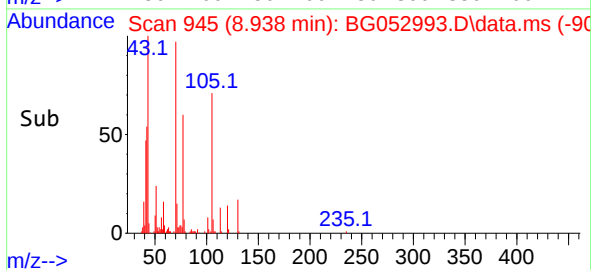
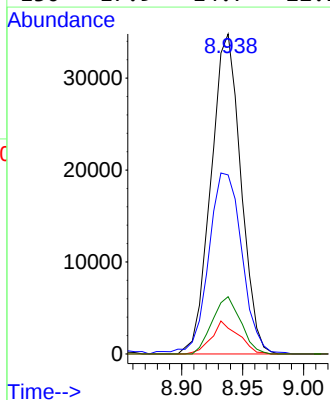
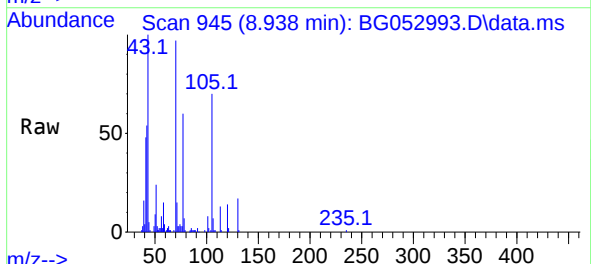
Manual Integrations
APPROVED

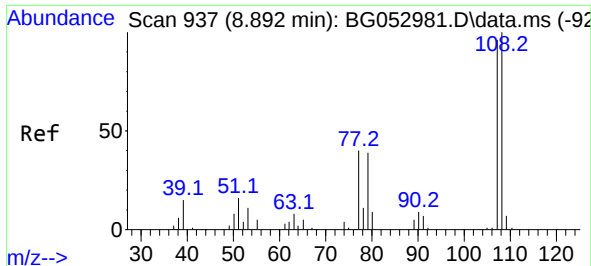
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.936 ng/ul
RT: 8.938 min Scan# 945
Delta R.T. 0.010 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion: 70 Resp: 59345
Ion Ratio Lower Upper
70 100
42 56.0 47.8 71.6
101 8.0 6.8 10.2
130 17.9 14.7 22.1





#18
4-Methylphenol
Concen: 32.697 ng/ul
RT: 8.891 min Scan# 91
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :

BNA_G

ClientSampleId :

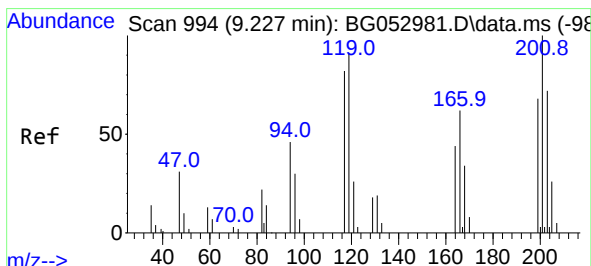
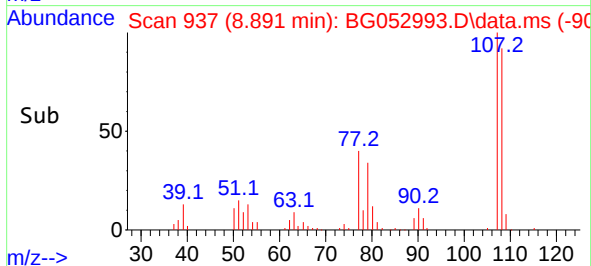
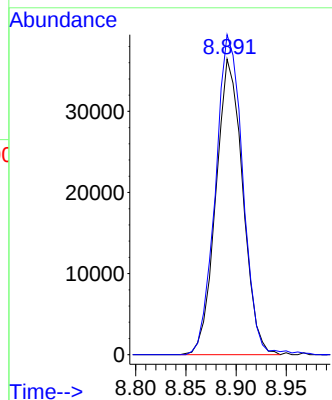
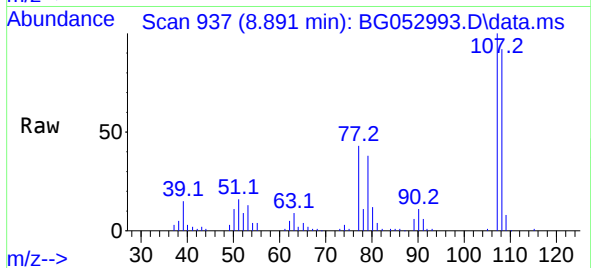
SLCS754

Tgt Ion:108 Resp: 6773
Ion Ratio Lower Upper
108 100
107 108.3 82.7 124.1

Manual Integrations

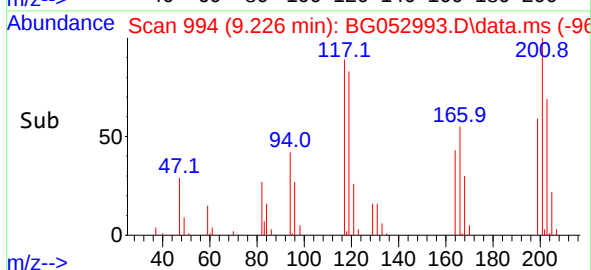
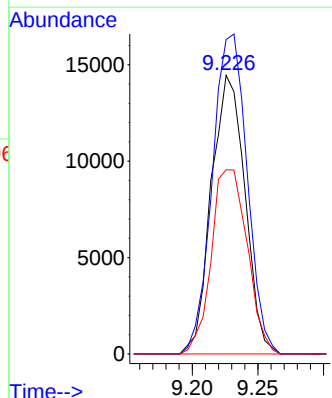
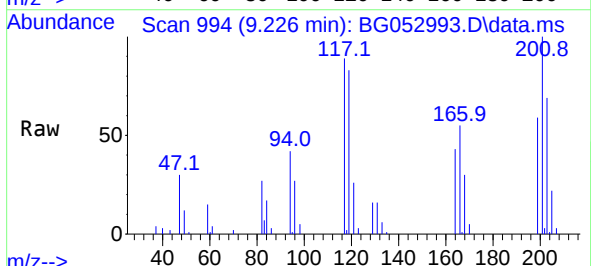
APPROVED

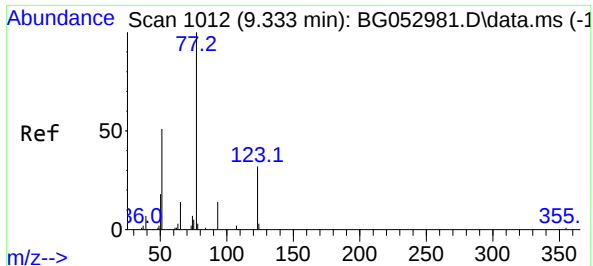
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#19
Hexachloroethane
Concen: 31.516 ng/ul
RT: 9.226 min Scan# 994
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion:117 Resp: 25750
Ion Ratio Lower Upper
117 100
201 112.8 83.9 125.9
199 66.1 51.4 77.2





#22

Nitrobenzene

Concen: 33.866 ng/u1

RT: 9.337 min Scan# 1102

Delta R.T. 0.004 min

Lab File: BG052993.D

Acq: 31 Mar 2022 23:50

Instrument :

BNA_G

ClientSampleId :

SLCS754

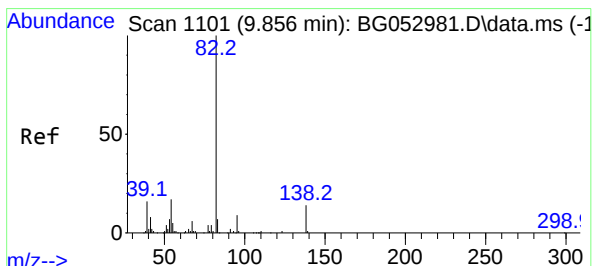
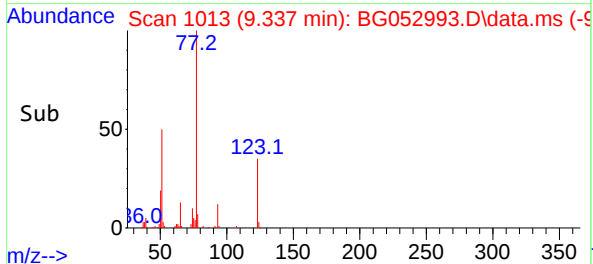
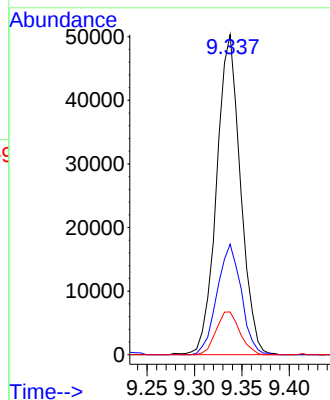
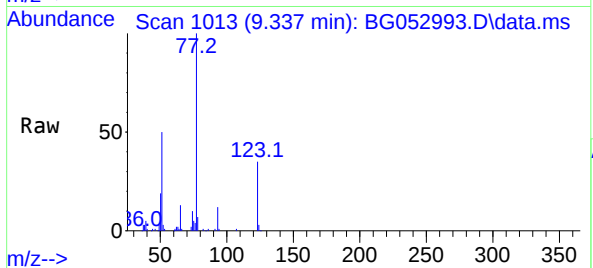
Tgt Ion: 77 Resp: 8817

Ion	Ratio	Lower	Upper
77	100		
123	34.5	25.7	38.5
65	13.4	9.7	14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#23

Isophorone

Concen: 32.363 ng/u1

RT: 9.860 min Scan# 1102

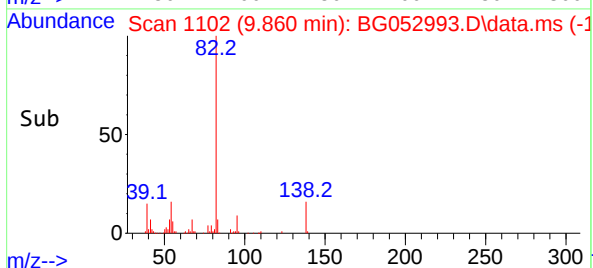
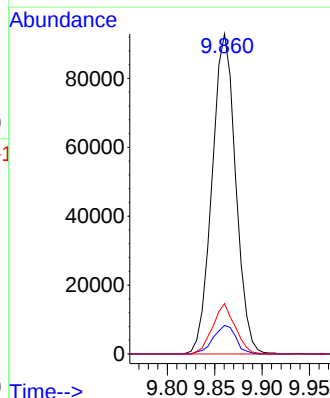
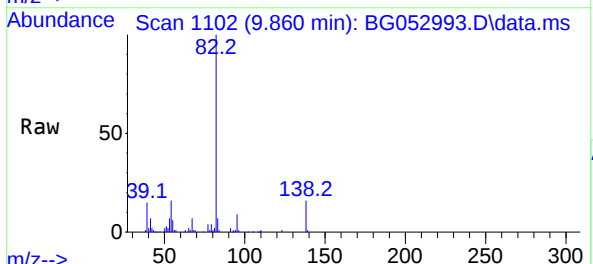
Delta R.T. 0.004 min

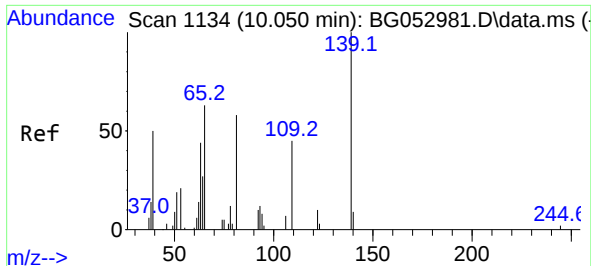
Lab File: BG052993.D

Acq: 31 Mar 2022 23:50

Tgt Ion: 82 Resp: 161052

Ion	Ratio	Lower	Upper
82	100		
95	8.9	6.1	9.1
138	15.7	11.0	16.4





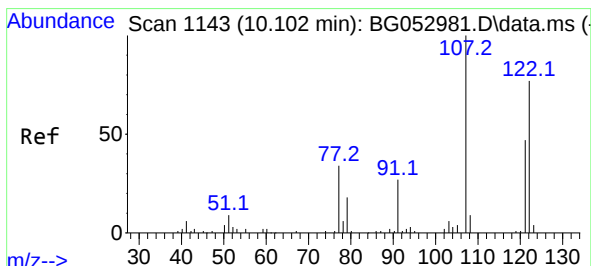
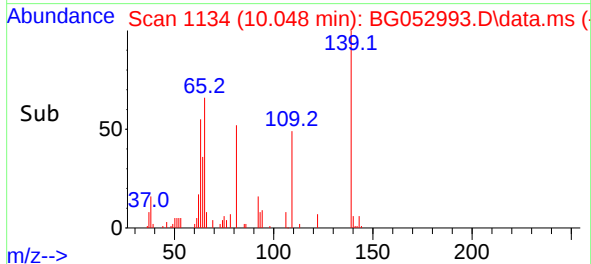
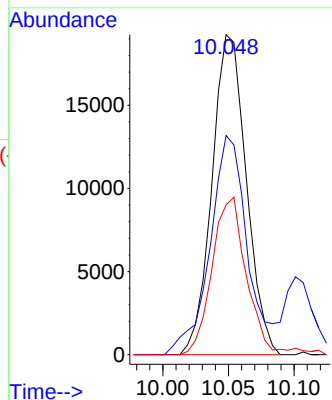
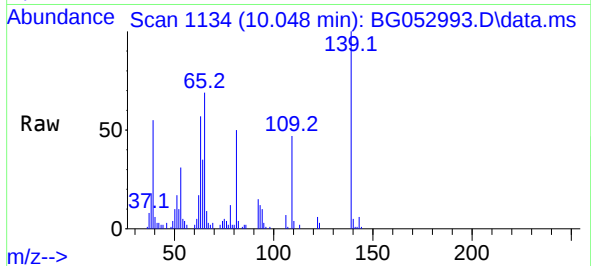
#25
2-Nitrophenol
Concen: 35.893 ng/ul
RT: 10.048 min Scan# 1134
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :
BNA_G
ClientSampleId :
SLCS754

Tgt Ion:139 Resp: 34980
Ion Ratio Lower Upper
139 100
65 68.5 48.9 73.3
109 46.8 29.0 43.6

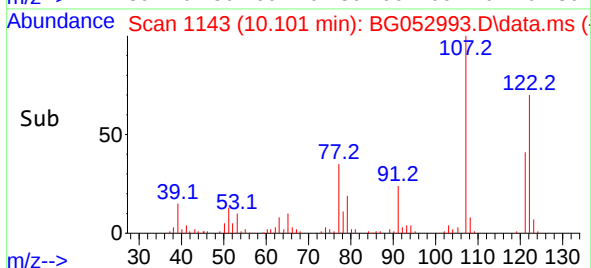
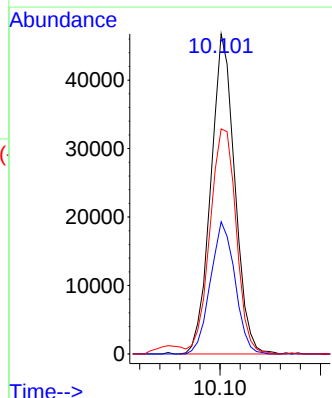
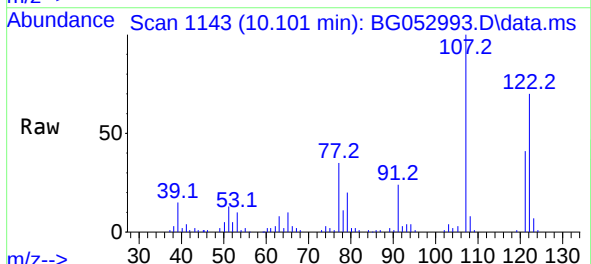
Manual Integrations
APPROVED

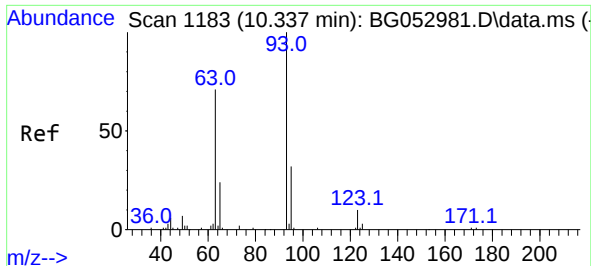
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#26
2,4-Dimethylphenol
Concen: 32.088 ng/ul
RT: 10.101 min Scan# 1143
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion:107 Resp: 77489
Ion Ratio Lower Upper
107 100
121 41.3 37.4 56.0
122 70.4 63.0 94.4





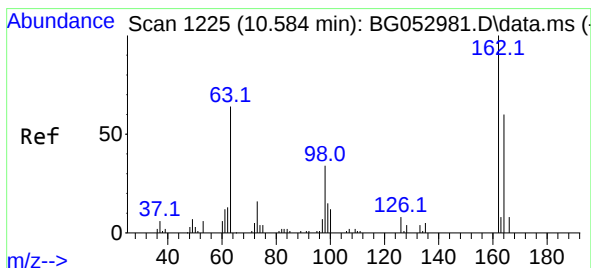
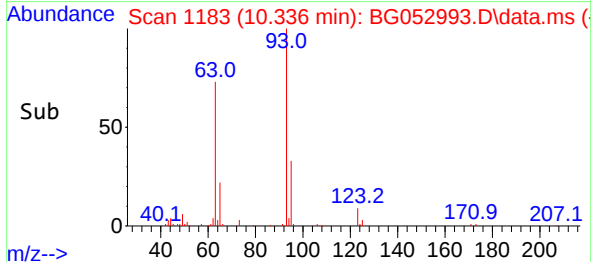
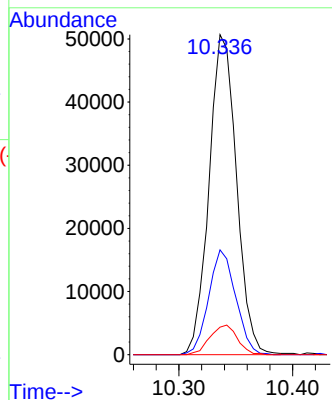
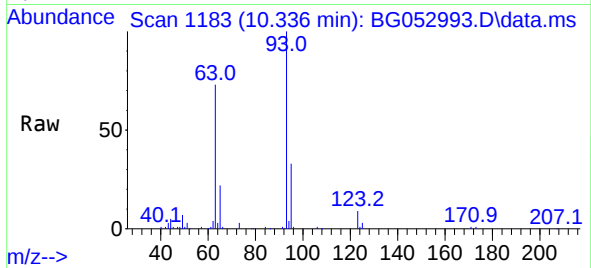
#27
Bis(2-Chloroethoxy)methane
Concen: 30.701 ng/ul
RT: 10.336 min Scan# 1183
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :
BNA_G
ClientSampleId :
SLCS754

Tgt Ion: 93 Resp: 8496
Ion Ratio Lower Upper
93 100
95 32.8 25.4 38.2
123 8.6 8.2 12.2

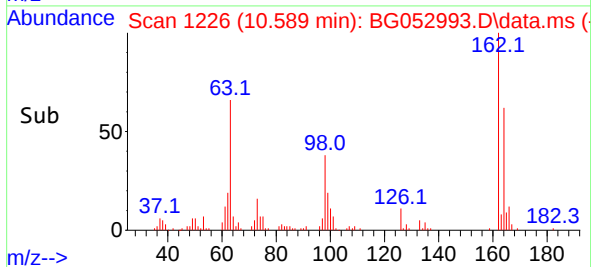
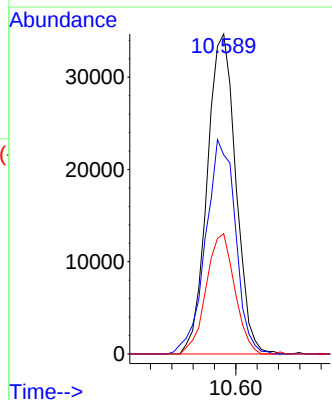
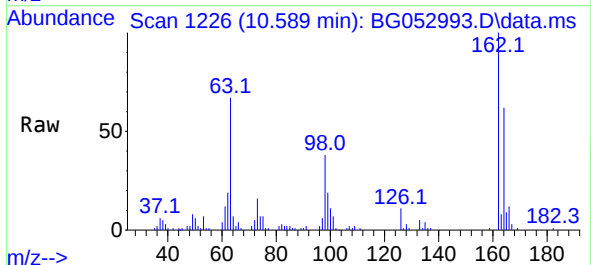
Manual Integrations
APPROVED

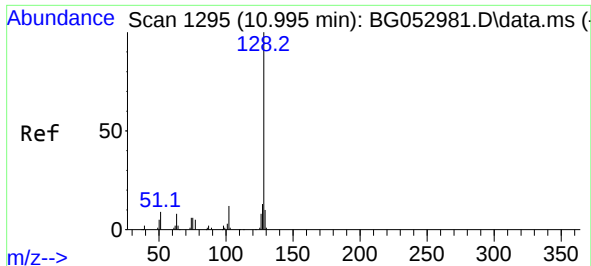
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#29
2,4-Dichlorophenol
Concen: 32.508 ng/ul
RT: 10.589 min Scan# 1226
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

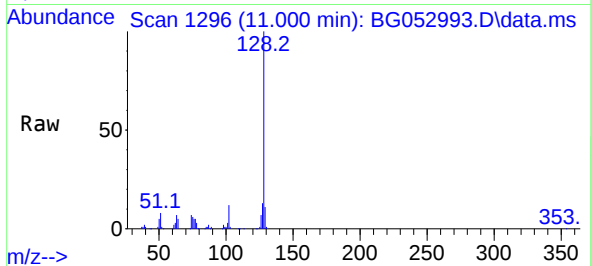
Tgt Ion:162 Resp: 64621
Ion Ratio Lower Upper
162 100
164 62.2 53.2 79.8
98 37.6 29.1 43.7





#30
Naphthalene
Concen: 30.794 ng/ul
RT: 11.000 min Scan# 11
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

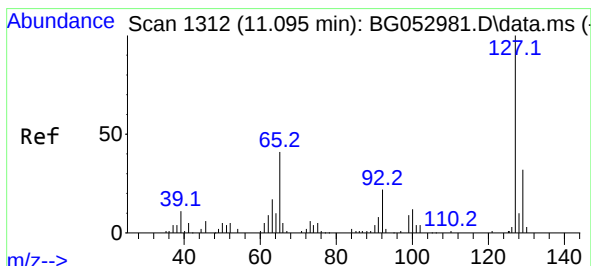
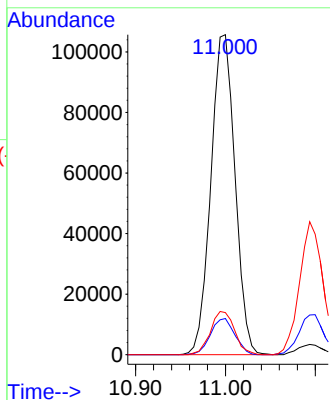
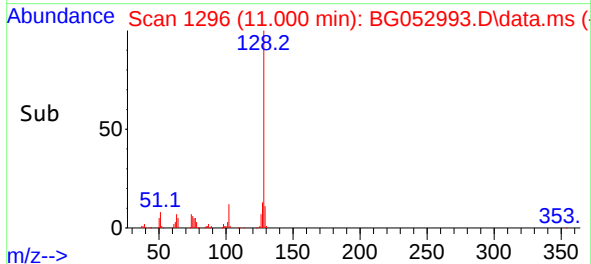
Instrument :
BNA_G
ClientSampleId :
SLCS754



Tgt Ion:128 Resp: 197254
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.1 9.8 14.6

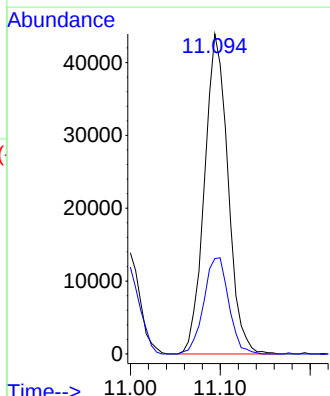
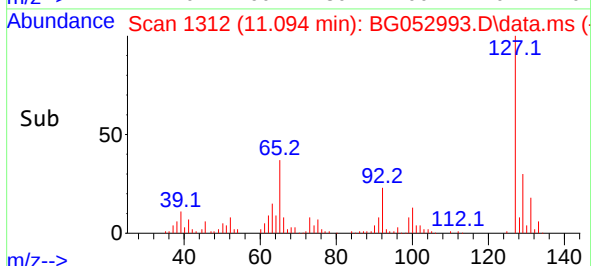
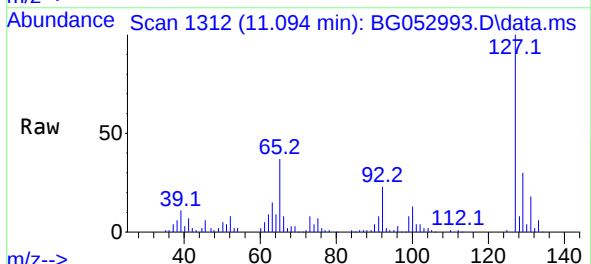
Manual Integrations
APPROVED

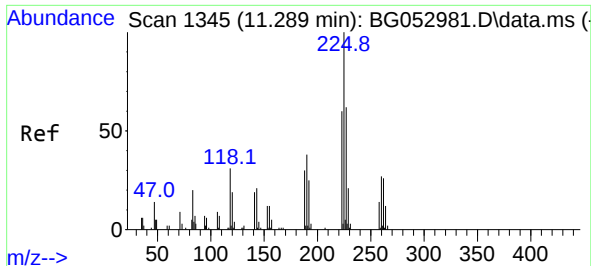
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#32
4-Chloroaniline
Concen: 30.088 ng/ul
RT: 11.094 min Scan# 1312
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

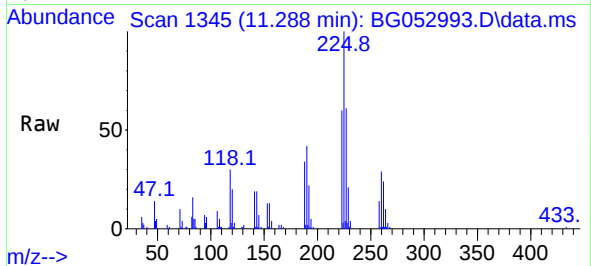
Tgt Ion:127 Resp: 79892
Ion Ratio Lower Upper
127 100
129 29.8 25.3 37.9





#33
Hexachlorobutadiene
Concen: 31.962 ng/ul
RT: 11.288 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

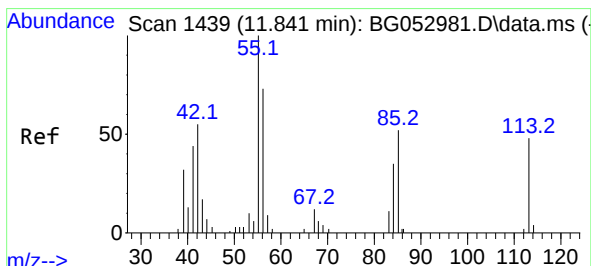
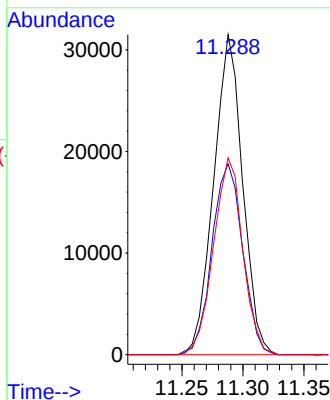
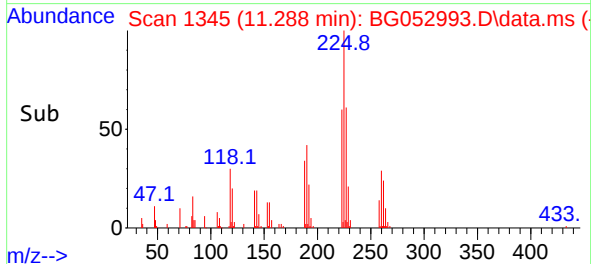
Instrument :
BNA_G
ClientSampleId :
SLCS754



Tgt Ion:225 Resp: 51889
Ion Ratio Lower Upper
225 100
223 59.7 51.7 77.5
227 61.5 49.6 74.4

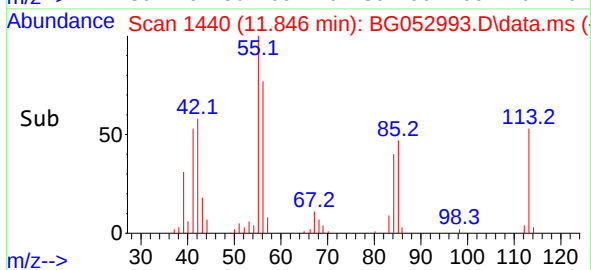
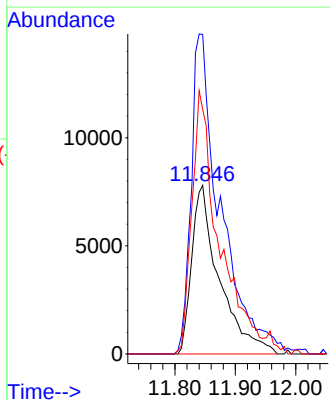
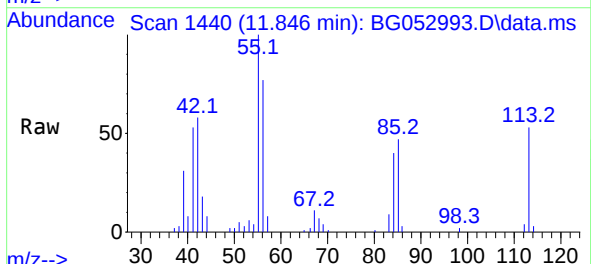
Manual Integrations
APPROVED

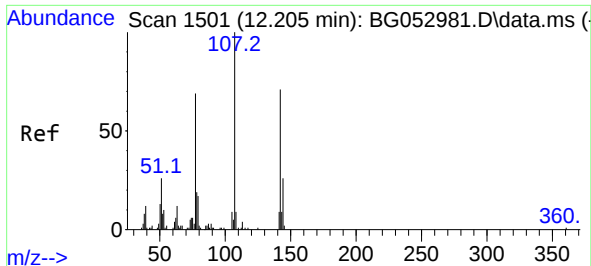
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#34
Caprolactam
Concen: 41.295 ng/ul m
RT: 11.846 min Scan# 1440
Delta R.T. 0.010 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion:113 Resp: 24723
Ion Ratio Lower Upper
113 100
55 189.5 142.0 213.0
56 145.0 96.1 144.1#





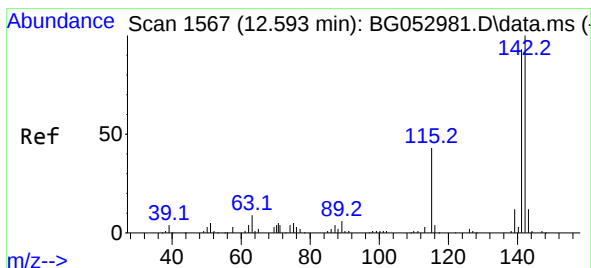
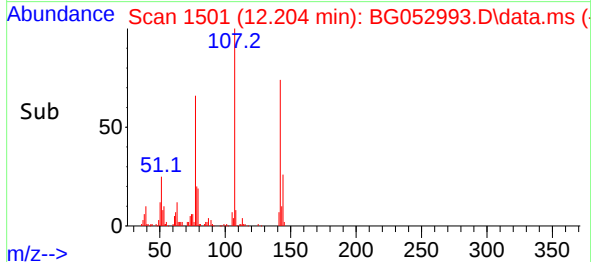
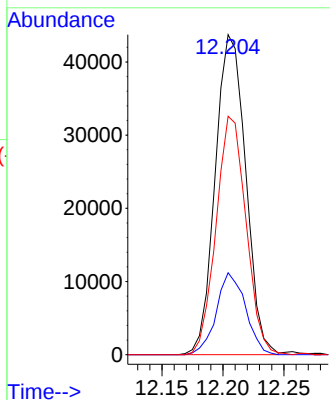
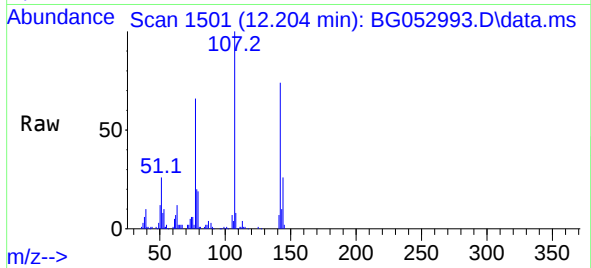
#35
4-Chloro-3-methylphenol
Concen: 35.249 ng/ul
RT: 12.204 min Scan# 1501
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :
BNA_G
ClientSampleId :
SLCS754

Tgt Ion:107 Resp: 76009
Ion Ratio Lower Upper
107 100
144 25.6 21.8 32.6
142 74.5 64.6 97.0

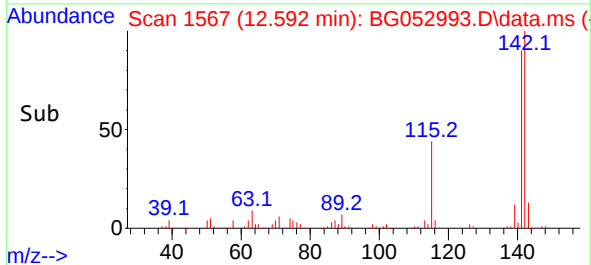
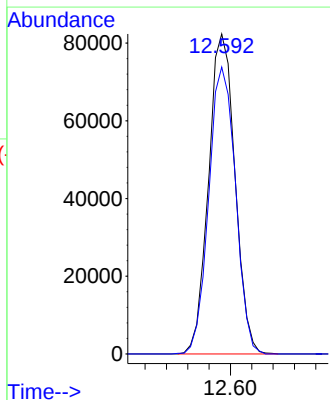
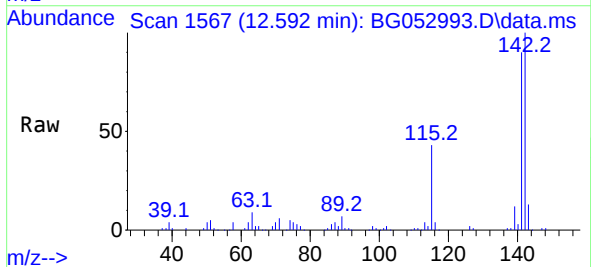
Manual Integrations
APPROVED

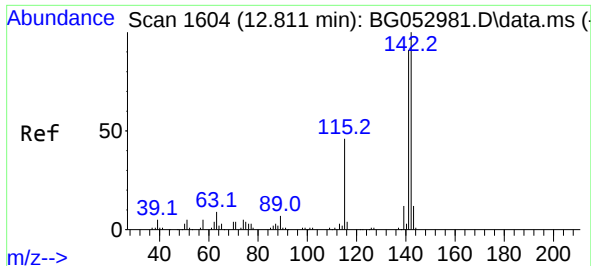
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#36
2-Methylnaphthalene
Concen: 31.283 ng/ul
RT: 12.592 min Scan# 1567
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion:142 Resp: 141416
Ion Ratio Lower Upper
142 100
141 89.7 71.2 106.8





#37

1-Methylnaphthalene

Concen: 31.477 ng/ul

RT: 12.809 min Scan# 1

Delta R.T. 0.004 min

Lab File: BG052993.D

Acq: 31 Mar 2022 23:50

Instrument :

BNA_G

ClientSampleId :

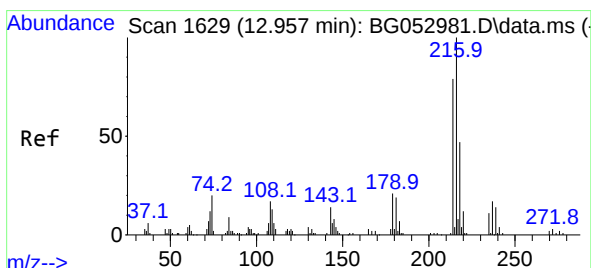
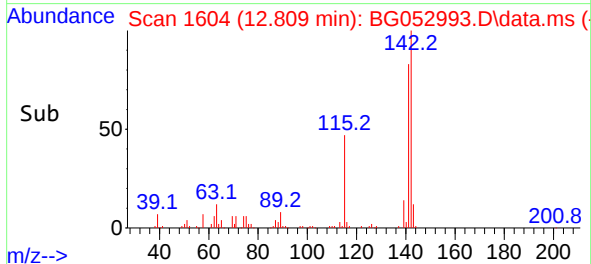
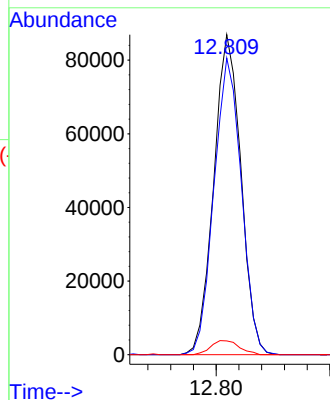
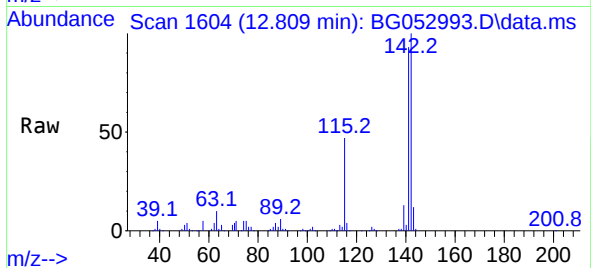
SLCS754

Tgt Ion:142 Resp: 144058
 Ion Ratio Lower Upper
 142 100
 141 92.7 71.4 107.0
 116 4.3 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/06/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.953 ng/ul

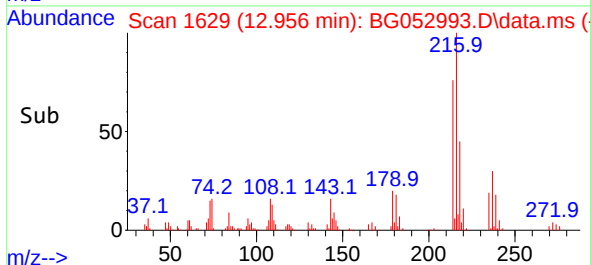
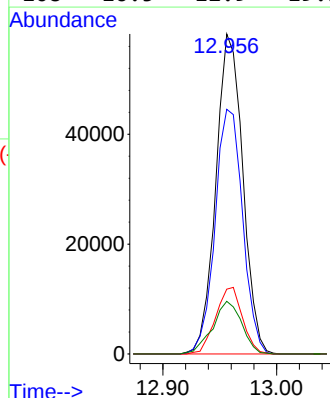
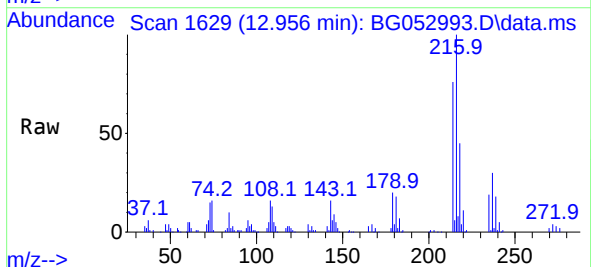
RT: 12.956 min Scan# 1629

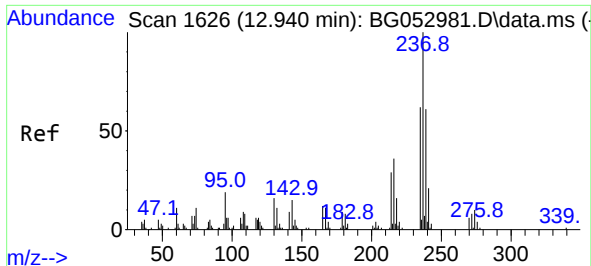
Delta R.T. -0.002 min

Lab File: BG052993.D

Acq: 31 Mar 2022 23:50

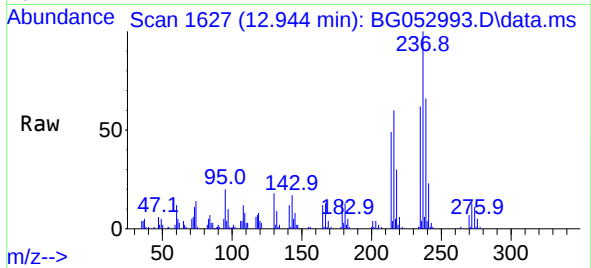
Tgt Ion:216 Resp: 96012
 Ion Ratio Lower Upper
 216 100
 214 76.5 62.0 93.0
 179 20.2 15.7 23.5
 108 16.5 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 28.541 ng/ul
RT: 12.944 min Scan# 1626
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

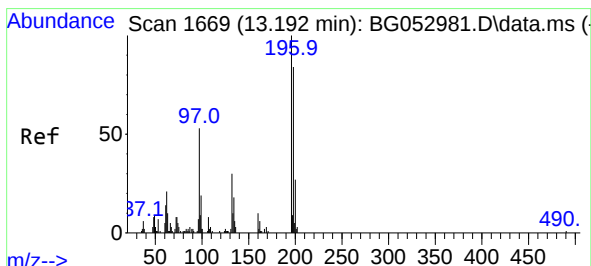
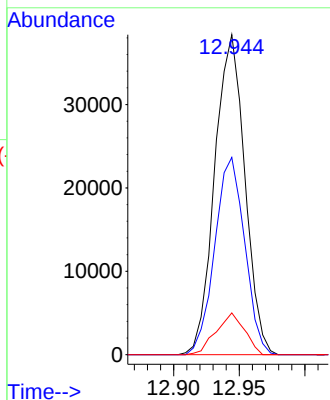
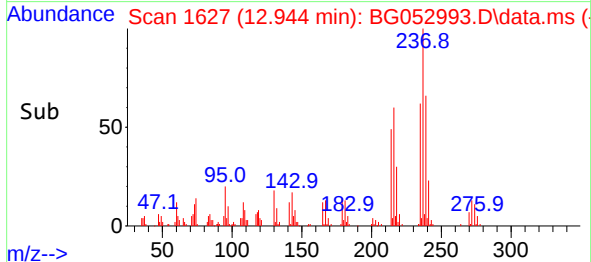
Instrument :
BNA_G
ClientSampleId :
SLCS754



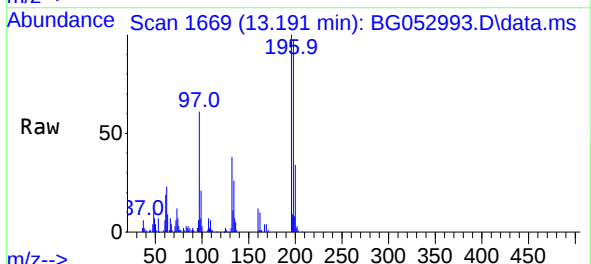
Tgt Ion:237 Resp: 61290
Ion Ratio Lower Upper
237 100
235 61.6 50.1 75.1
272 13.0 10.2 15.4

Manual Integrations
APPROVED

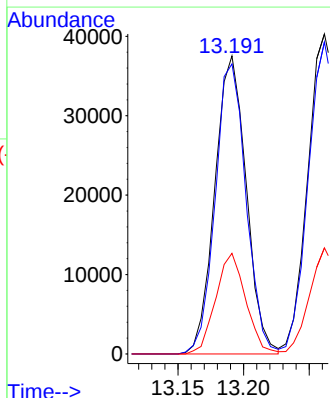
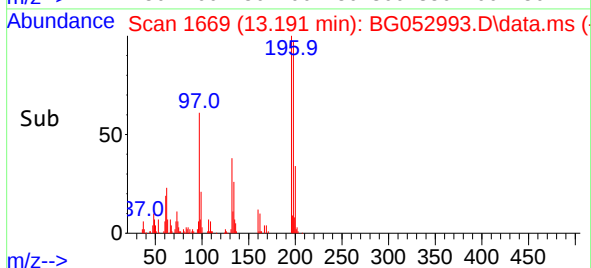
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

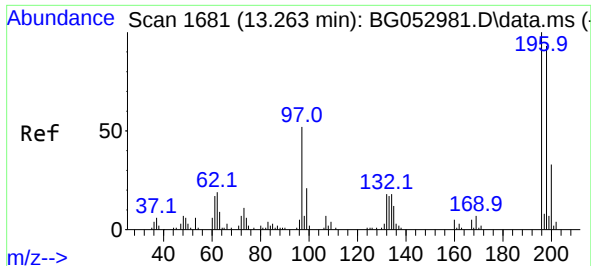


#41
2,4,6-Trichlorophenol
Concen: 32.914 ng/ul
RT: 13.191 min Scan# 1669
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



Tgt Ion:196 Resp: 62387
Ion Ratio Lower Upper
196 100
198 97.3 75.4 113.2
200 33.7 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 33.259 ng/ul
RT: 13.262 min Scan# 1681
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :

BNA_G

ClientSampleId :

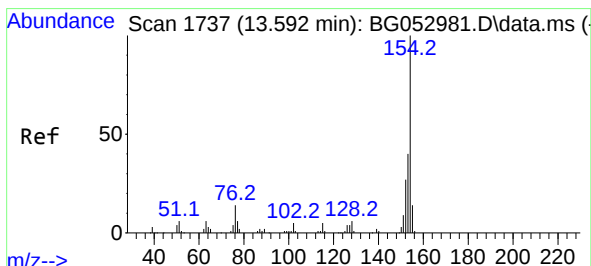
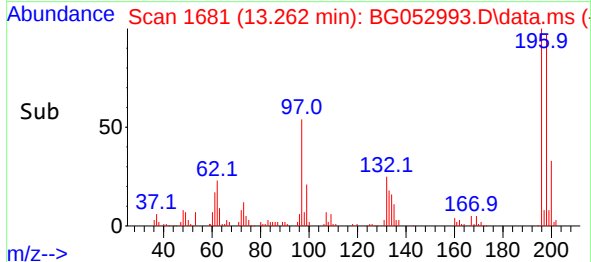
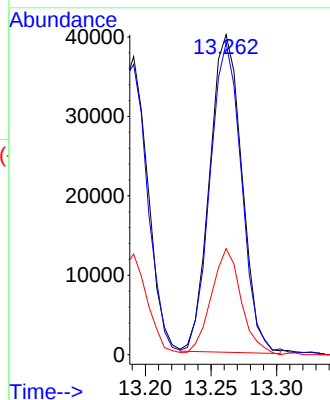
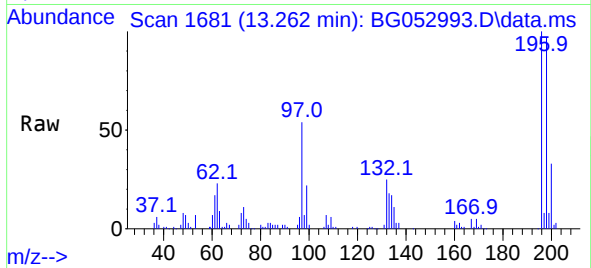
SLCS754

Tgt Ion:196 Resp: 68078
Ion Ratio Lower Upper
196 100
198 97.5 77.0 115.4
200 33.2 24.2 36.4

Manual Integrations

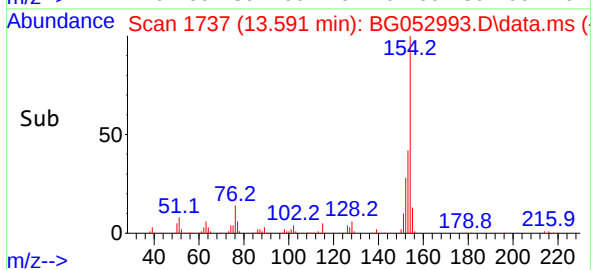
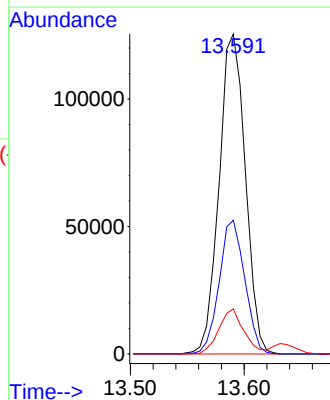
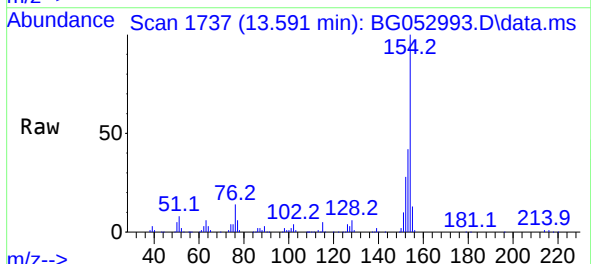
APPROVED

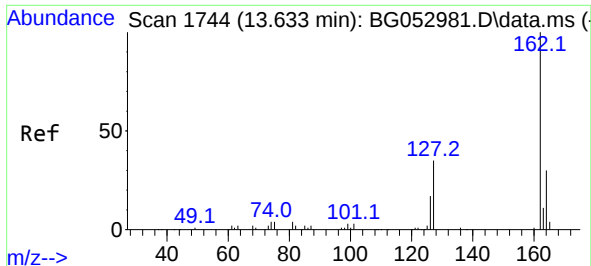
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#43
1,1'-Biphenyl
Concen: 30.023 ng/ul
RT: 13.591 min Scan# 1737
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

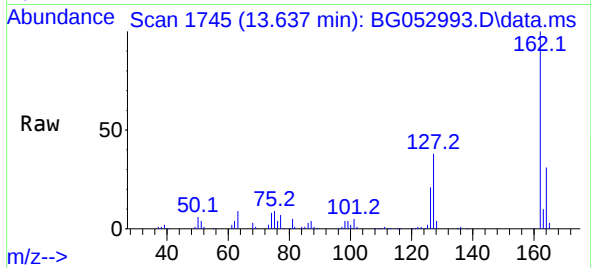
Tgt Ion:154 Resp: 201341
Ion Ratio Lower Upper
154 100
153 41.8 33.0 49.4
76 14.1 10.6 15.8





#44
2-Chloronaphthalene
Concen: 29.971 ng/ul
RT: 13.637 min Scan# 1744
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

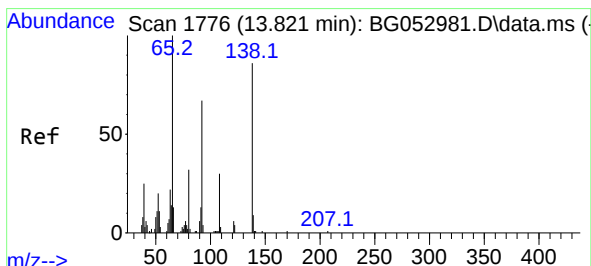
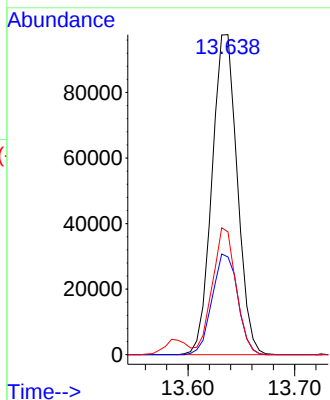
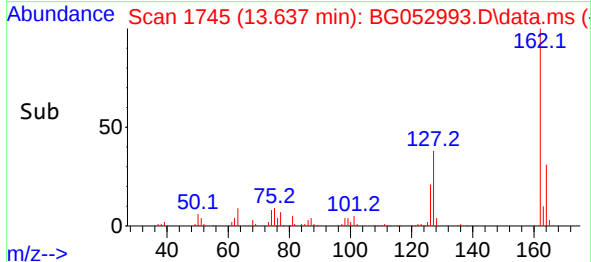
Instrument :
BNA_G
ClientSampleId :
SLCS754



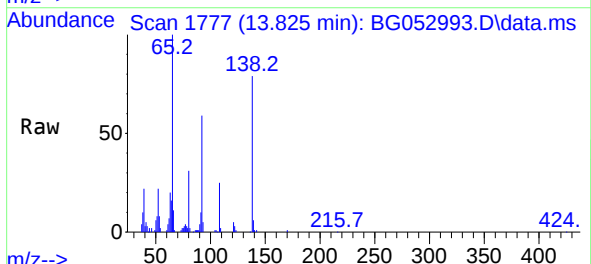
Tgt Ion:162 Resp: 160940
Ion Ratio Lower Upper
162 100
164 30.6 26.6 40.0
127 38.4 28.2 42.2

Manual Integrations
APPROVED

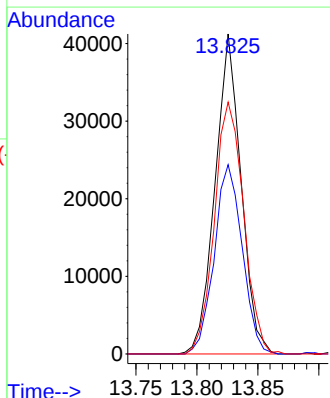
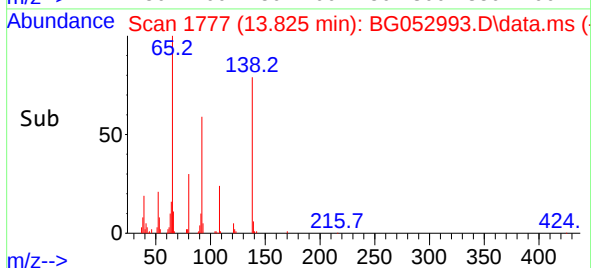
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

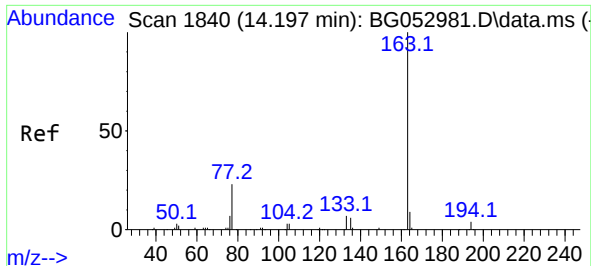


#45
2-Nitroaniline
Concen: 38.810 ng/ul
RT: 13.825 min Scan# 1777
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



Tgt Ion: 65 Resp: 61090
Ion Ratio Lower Upper
65 100
92 59.2 54.0 81.0
138 78.7 76.0 114.0





#47
Dimethylphthalate
Concen: 32.724 ng/ul
RT: 14.196 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :

BNA_G

ClientSampleId :

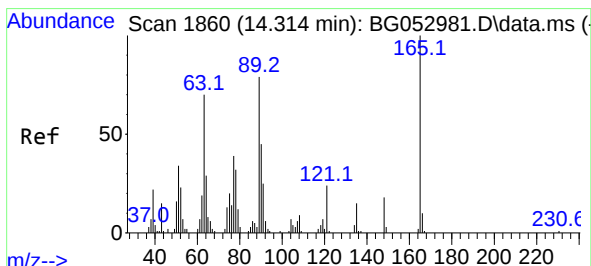
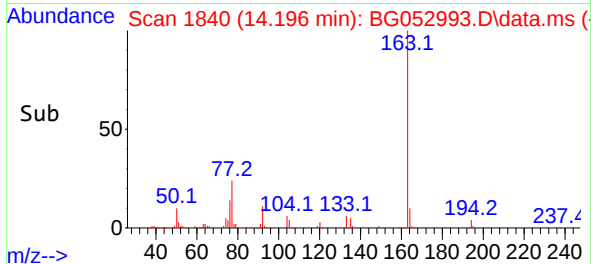
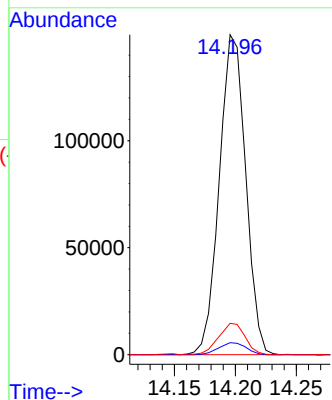
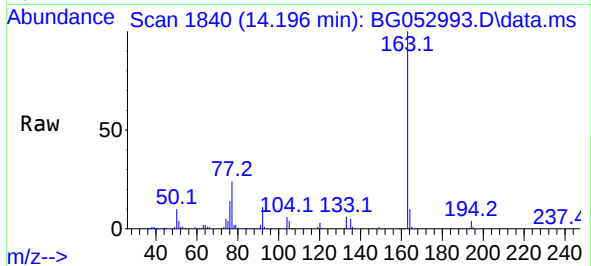
SLCS754

Tgt Ion:163 Resp: 225150
Ion Ratio Lower Upper
163 100
194 3.8 2.9 4.3
164 9.8 7.7 11.5

Manual Integrations

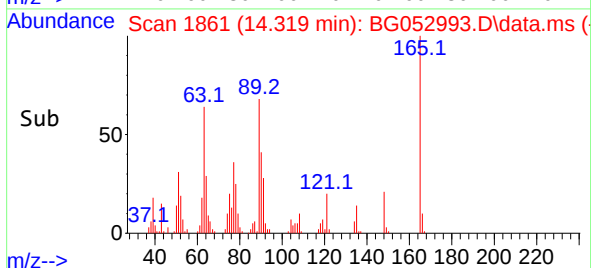
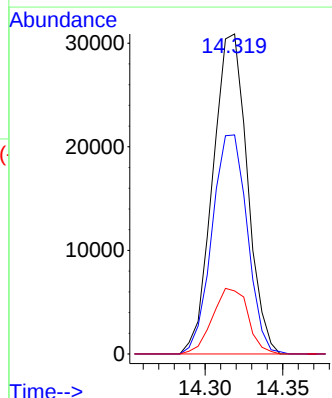
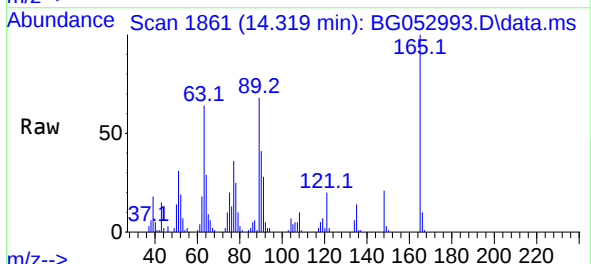
APPROVED

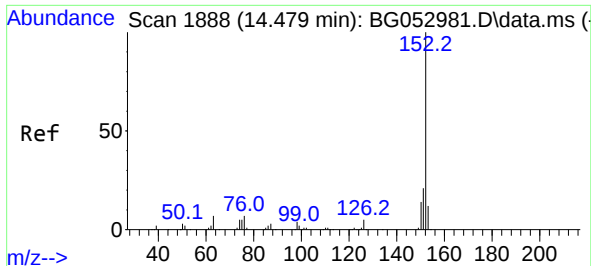
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#48
2,6-Dinitrotoluene
Concen: 38.327 ng/ul
RT: 14.319 min Scan# 1861
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

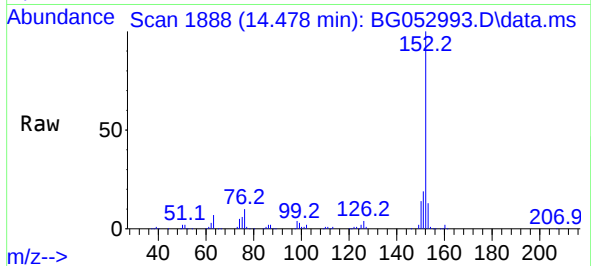
Tgt Ion:165 Resp: 47769
Ion Ratio Lower Upper
165 100
89 68.4 53.4 80.2
121 19.7 21.2 31.8#





#50
Acenaphthylene
Concen: 30.775 ng/ul
RT: 14.478 min Scan# 1888
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

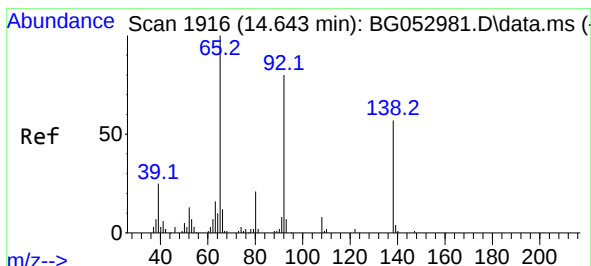
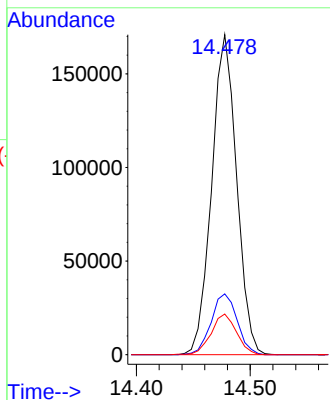
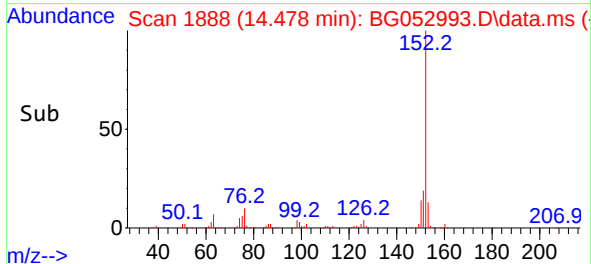
Instrument :
BNA_G
ClientSampleId :
SLCS754



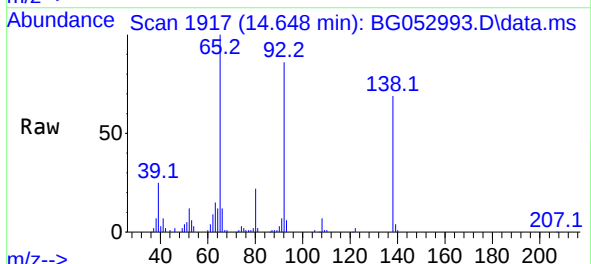
Tgt Ion:152 Resp: 26038
Ion Ratio Lower Upper
152 100
151 19.0 16.4 24.6
153 12.7 11.2 16.8

Manual Integrations
APPROVED

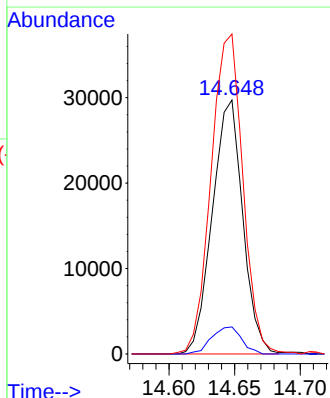
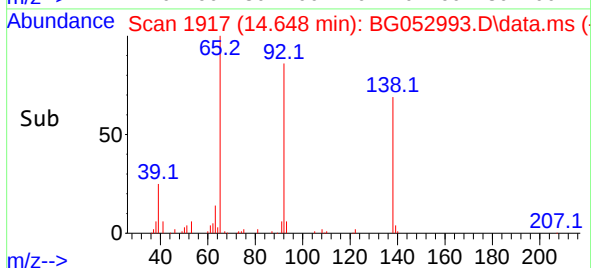
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

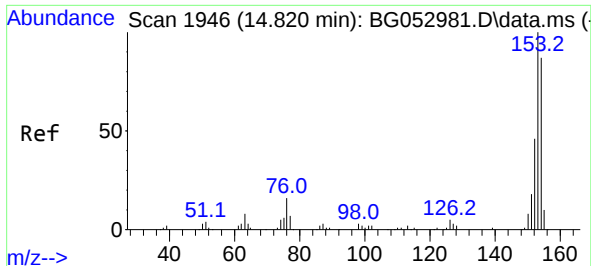


#51
3-Nitroaniline
Concen: 38.112 ng/ul
RT: 14.648 min Scan# 1917
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



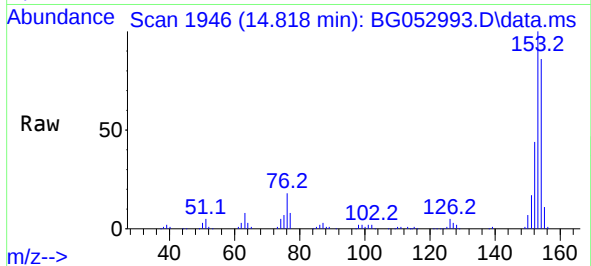
Tgt Ion:138 Resp: 47946
Ion Ratio Lower Upper
138 100
108 10.7 7.8 11.8
92 126.1 103.5 155.3





#52
Acenaphthene
Concen: 31.497 ng/ul
RT: 14.818 min Scan# 1946
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

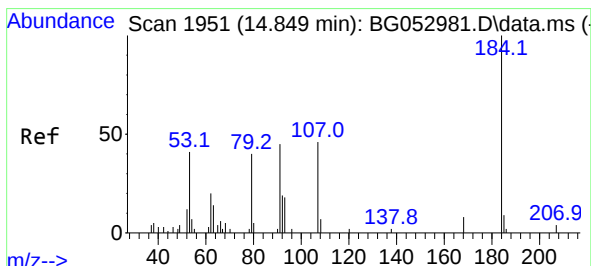
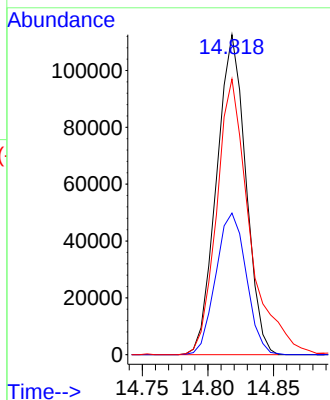
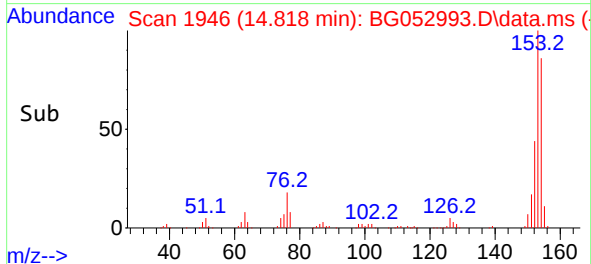
Instrument :
BNA_G
ClientSampleId :
SLCS754



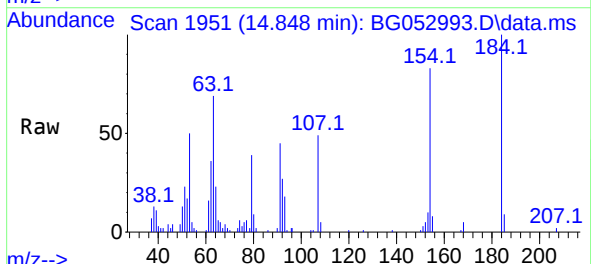
Tgt Ion:153 Resp: 17410
Ion Ratio Lower Upper
153 100
152 44.3 38.0 57.0
154 86.2 70.0 105.0

Manual Integrations
APPROVED

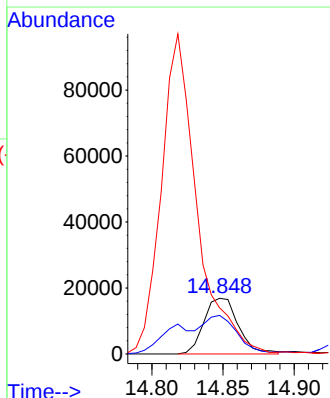
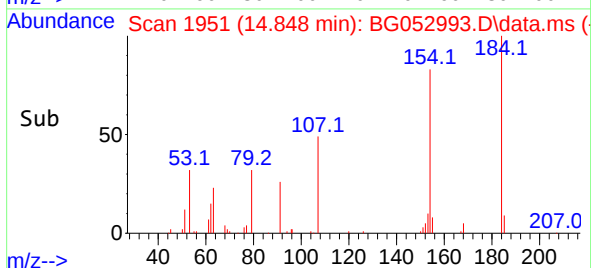
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

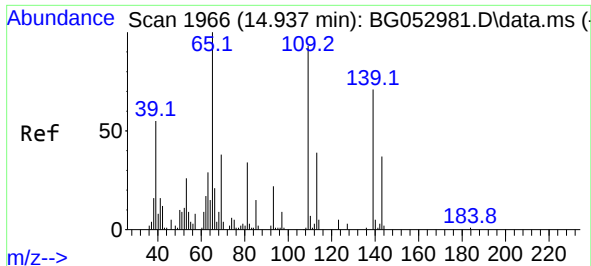


#53
2,4-Dinitrophenol
Concen: 36.678 ng/ul
RT: 14.848 min Scan# 1951
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



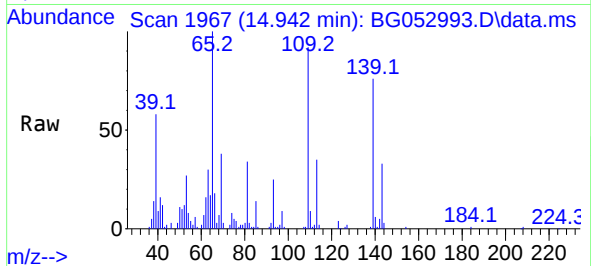
Tgt Ion:184 Resp: 28399
Ion Ratio Lower Upper
184 100
63 69.2 49.3 73.9
154 82.8 108.6 162.8#





#55
4-Nitrophenol
Concen: 39.451 ng/ul m
RT: 14.942 min Scan# 1966
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

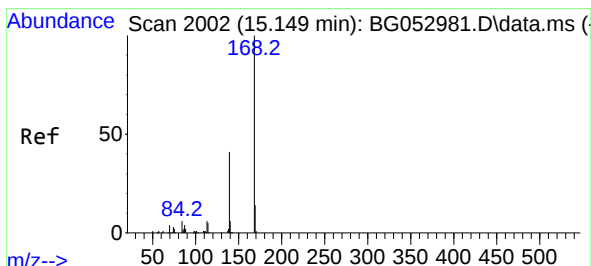
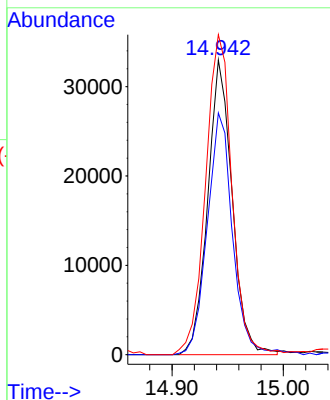
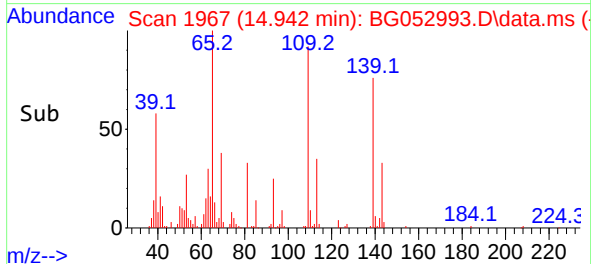
Instrument :
BNA_G
ClientSampleId :
SLCS754



Tgt Ion:109 Resp: 50328
Ion Ratio Lower Upper
109 100
139 82.0 75.4 113.2
65 108.6 91.4 137.2

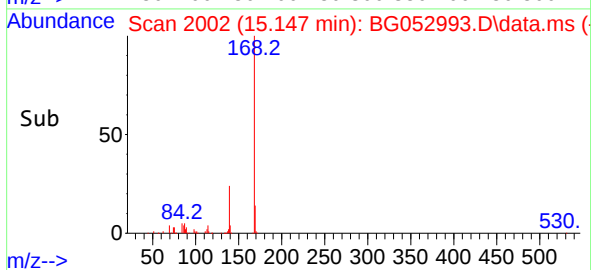
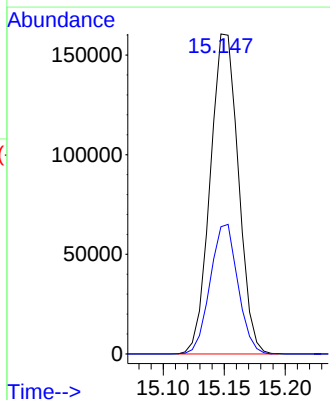
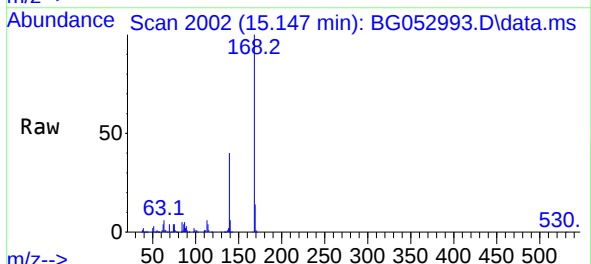
Manual Integrations
APPROVED

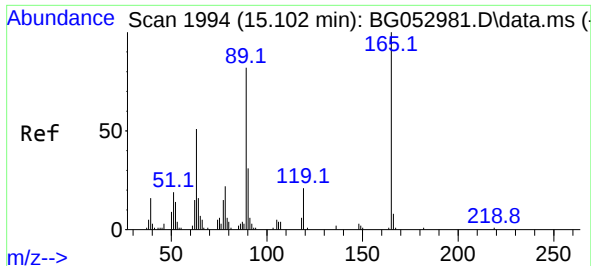
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#56
Dibenzofuran
Concen: 31.483 ng/ul
RT: 15.147 min Scan# 2002
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion:168 Resp: 257989
Ion Ratio Lower Upper
168 100
139 39.7 31.8 47.6





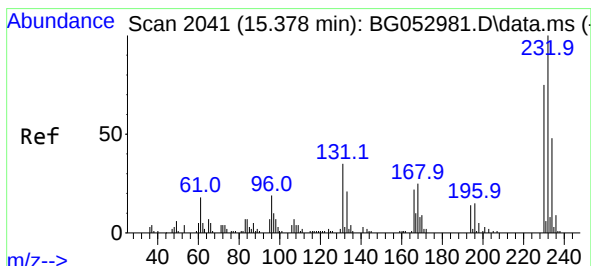
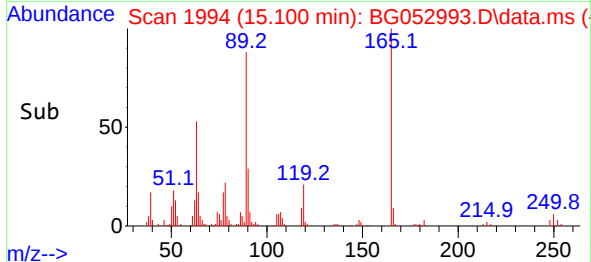
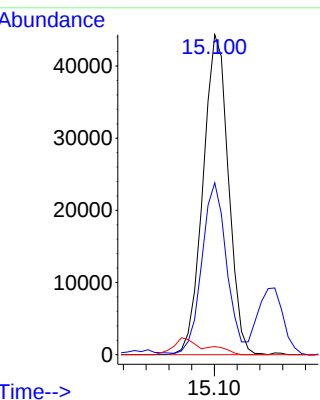
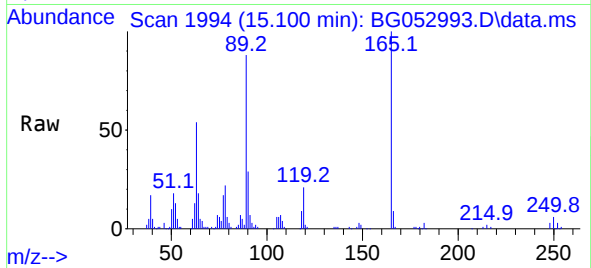
#57
2,4-Dinitrotoluene
Concen: 38.854 ng/ul
RT: 15.100 min Scan# 1994
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :
BNA_G
ClientSampleId :
SLCS754

Tgt Ion:165 Resp: 68708
Ion Ratio Lower Upper
165 100
63 53.7 33.0 49.4
182 2.6 3.4 5.0

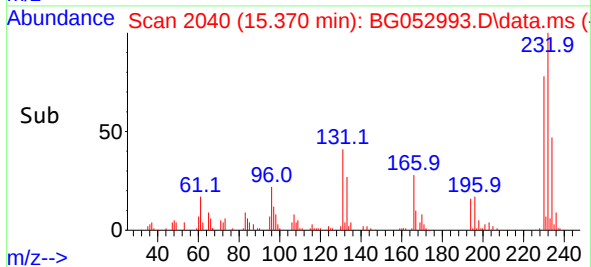
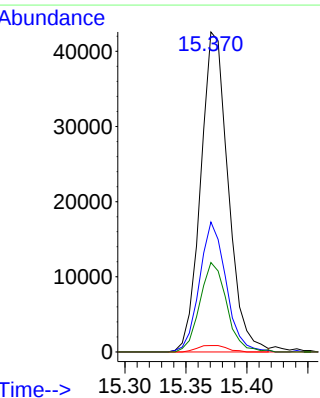
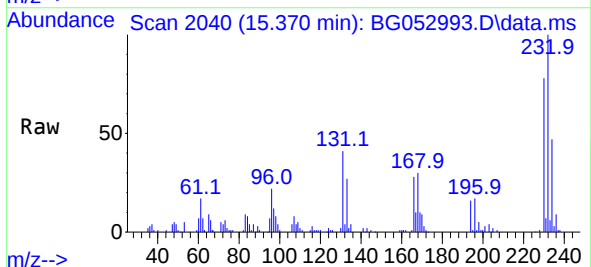
Manual Integrations
APPROVED

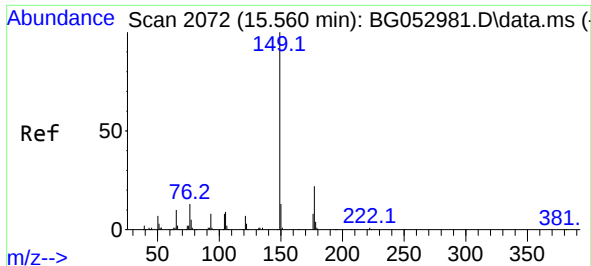
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.104 ng/ul
RT: 15.370 min Scan# 2040
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion:232 Resp: 66614
Ion Ratio Lower Upper
232 100
131 40.6 29.8 44.8
130 2.0 1.0 1.4
166 28.0 22.0 33.0





#59
Diethylphthalate
Concen: 34.183 ng/ul
RT: 15.558 min Scan# 2072
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :

BNA_G

ClientSampleId :

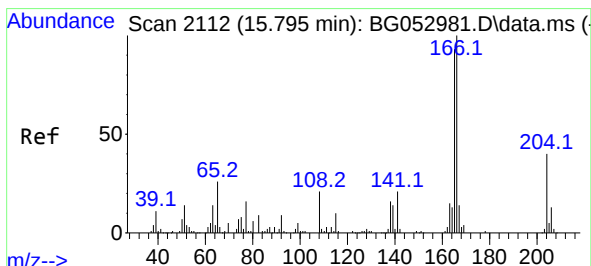
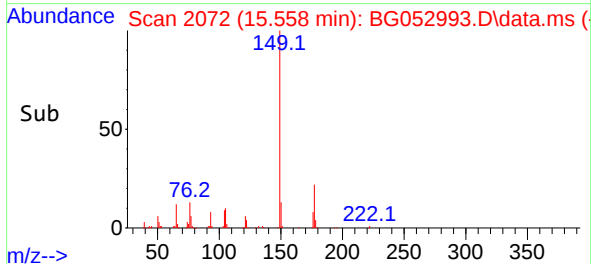
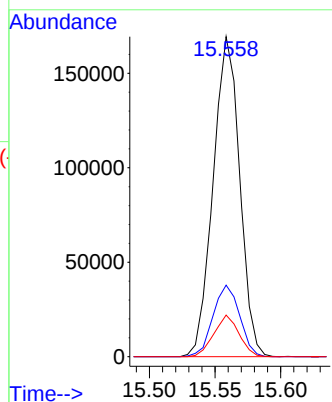
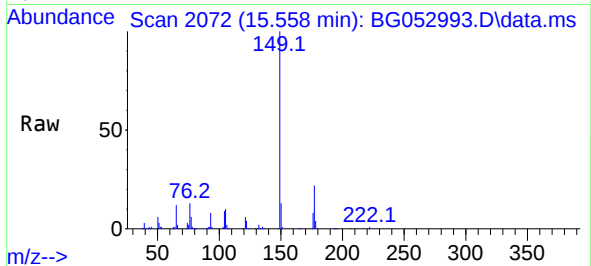
SLCS754

Tgt Ion:149 Resp: 238189
Ion Ratio Lower Upper
149 100
177 22.3 17.5 26.3
150 13.0 9.5 14.3

Manual Integrations

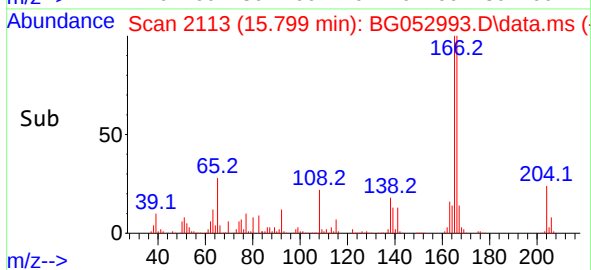
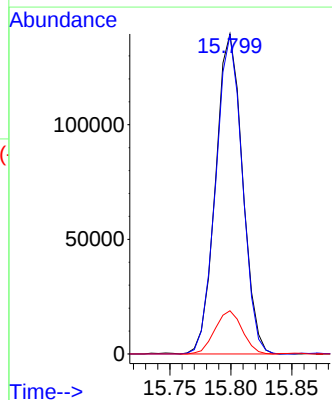
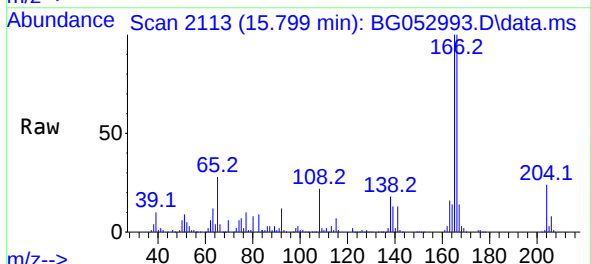
APPROVED

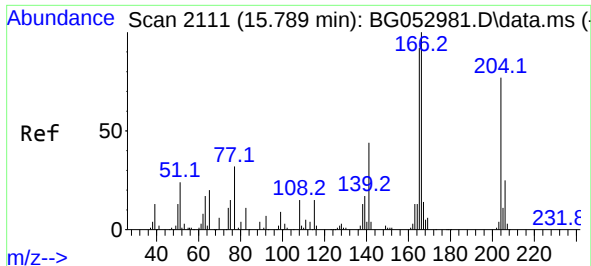
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#61
Fluorene
Concen: 31.531 ng/ul
RT: 15.799 min Scan# 2113
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

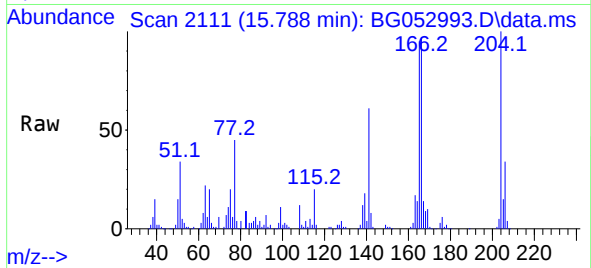
Tgt Ion:166 Resp: 214171
Ion Ratio Lower Upper
166 100
165 99.6 75.7 113.5
167 13.5 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 32.169 ng/ul
RT: 15.788 min Scan# 2111
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

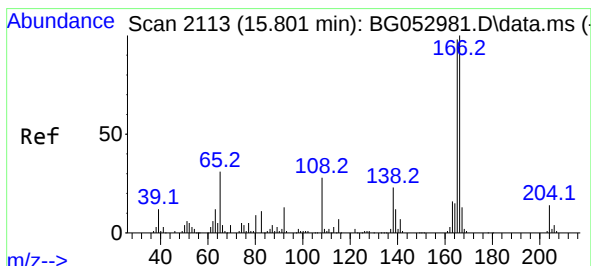
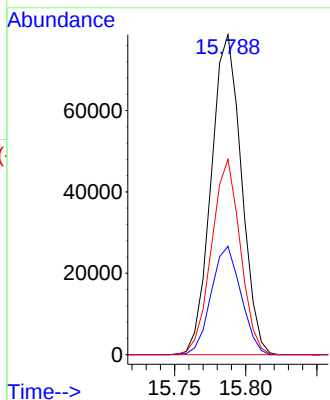
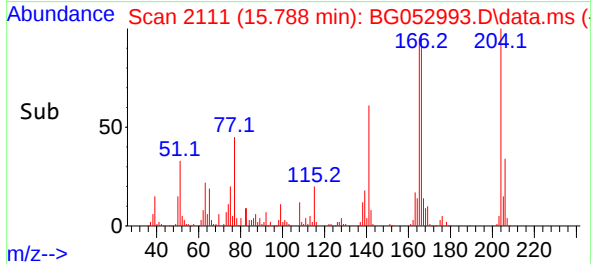
Instrument :
BNA_G
ClientSampleId :
SLCS754



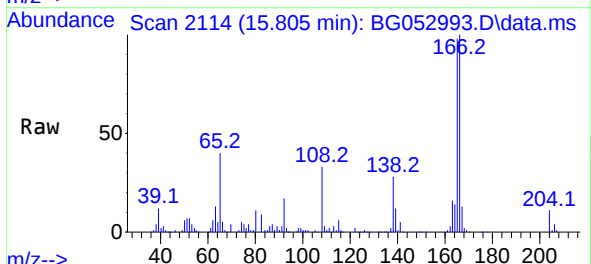
Tgt Ion:204 Resp: 116270
Ion Ratio Lower Upper
204 100
206 33.9 27.4 41.0
141 61.1 44.2 66.2

Manual Integrations
APPROVED

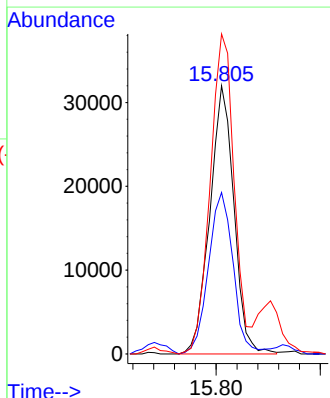
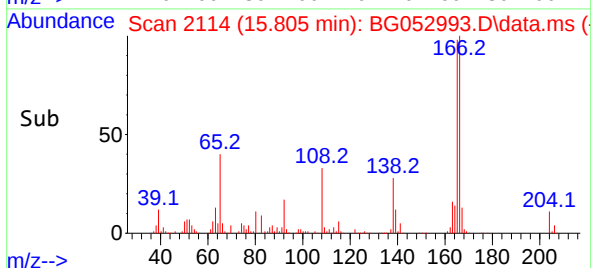
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

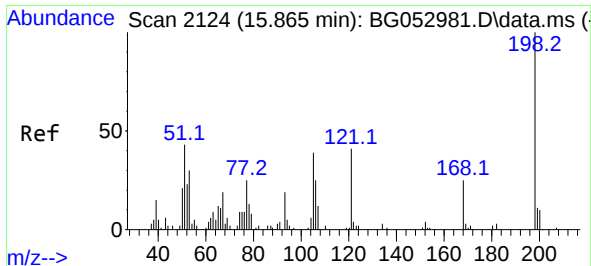


#63
4-Nitroaniline
Concen: 41.630 ng/ul m
RT: 15.805 min Scan# 2114
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



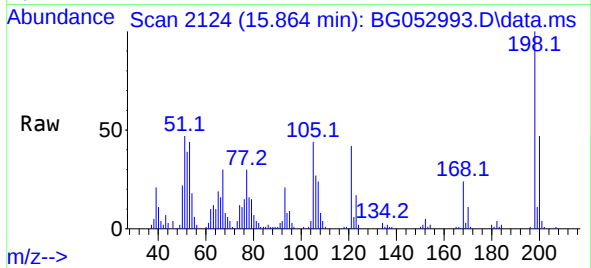
Tgt Ion:138 Resp: 51502
Ion Ratio Lower Upper
138 100
92 60.2 43.0 64.6
108 119.4 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 38.992 ng/ul
RT: 15.864 min Scan# 2124
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

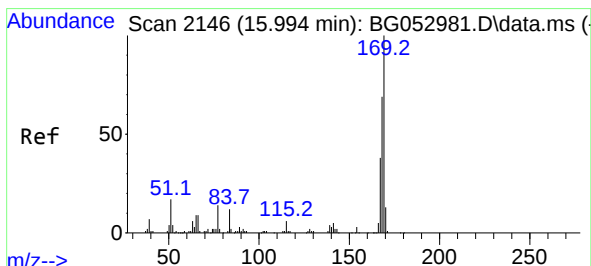
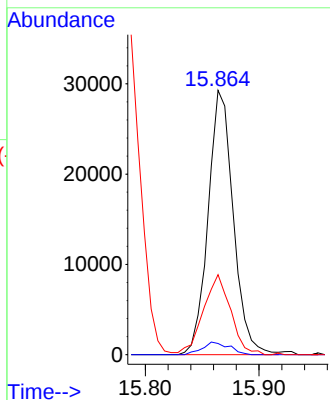
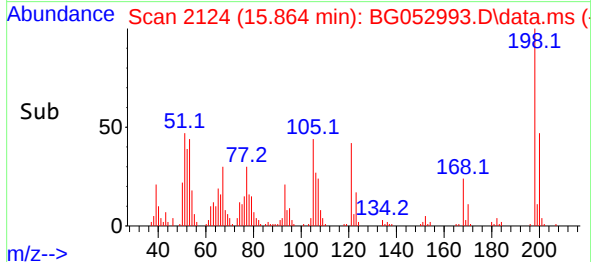
Instrument :
BNA_G
ClientSampleId :
SLCS754



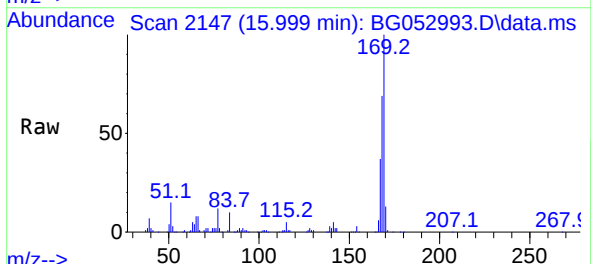
Tgt Ion:198 Resp: 45110
Ion Ratio Lower Upper
198 100
182 4.2 3.0 4.6
77 30.3 19.7 29.5

Manual Integrations
APPROVED

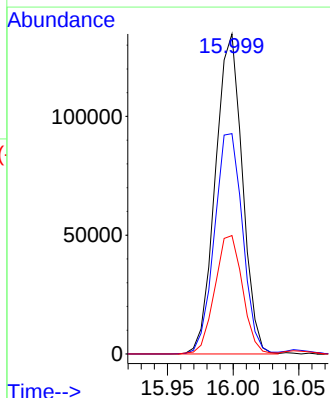
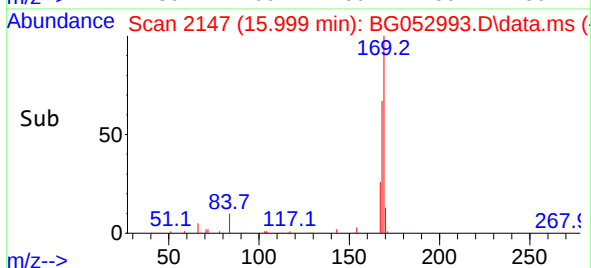
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

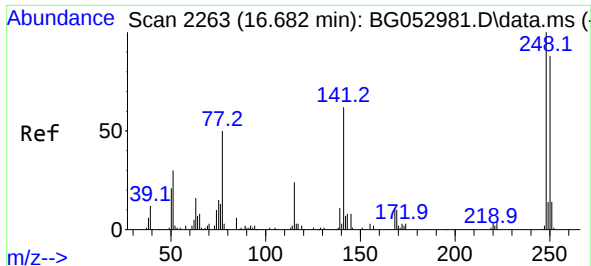


#67
N-Nitrosodiphenylamine
Concen: 30.660 ng/ul
RT: 15.999 min Scan# 2147
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



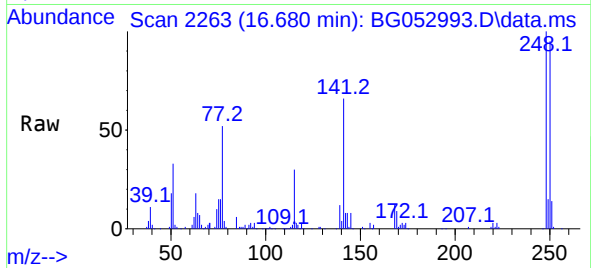
Tgt Ion:169 Resp: 192638
Ion Ratio Lower Upper
169 100
168 68.8 57.4 86.0
167 37.0 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 37.935 ng/ul
RT: 16.680 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

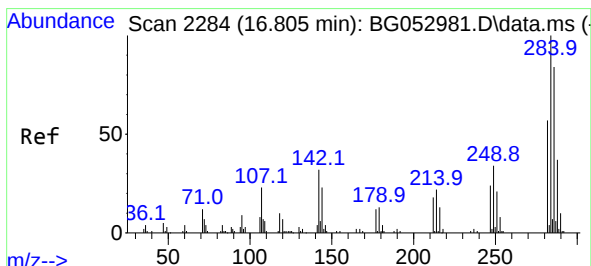
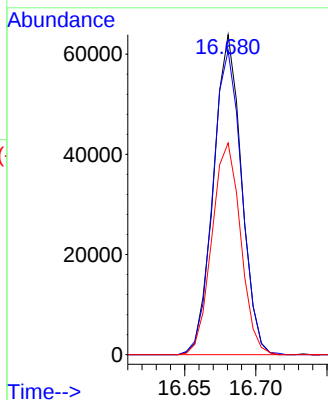
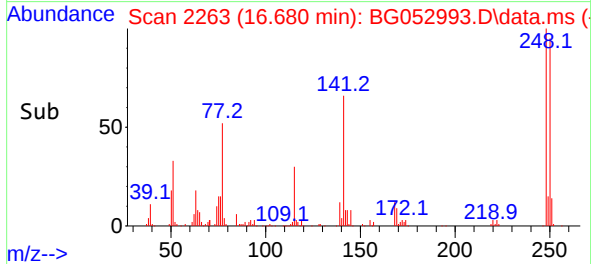
Instrument :
BNA_G
ClientSampleId :
SLCS754



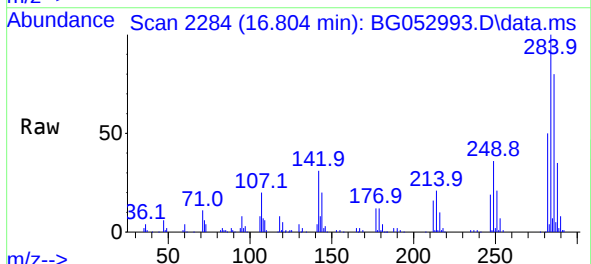
Tgt Ion:248 Resp: 87285
Ion Ratio Lower Upper
248 100
250 95.0 76.3 114.5
141 66.2 58.7 88.1

Manual Integrations
APPROVED

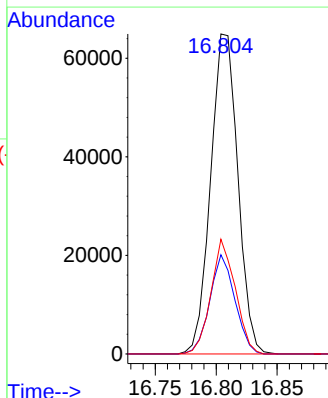
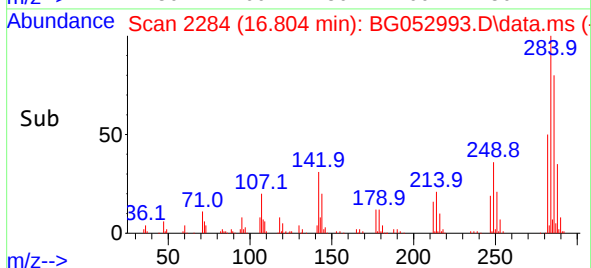
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

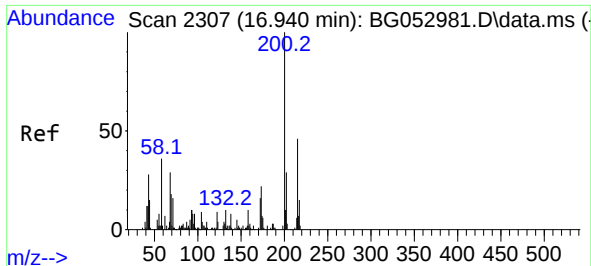


#69
Hexachlorobenzene
Concen: 33.957 ng/ul
RT: 16.804 min Scan# 2284
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



Tgt Ion:284 Resp: 100927
Ion Ratio Lower Upper
284 100
142 31.0 22.3 33.5
249 35.9 21.9 32.9#





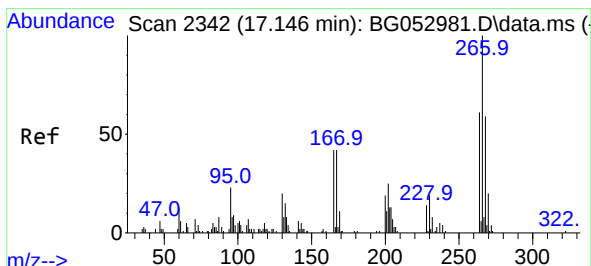
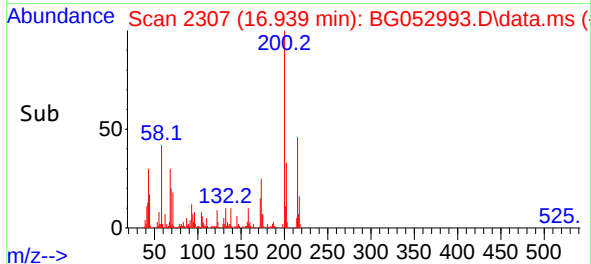
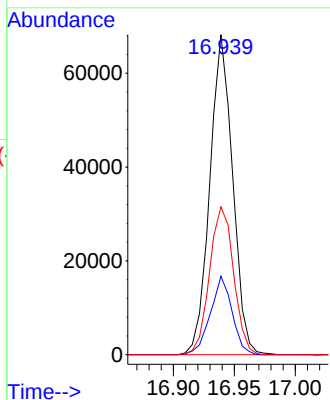
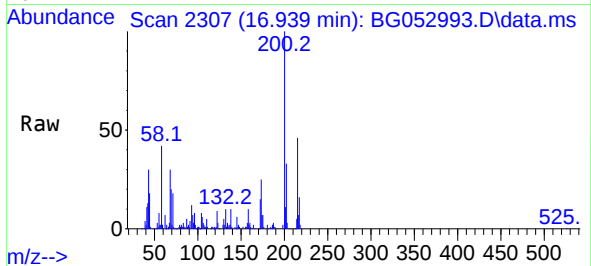
#70
Atrazine
Concen: 34.534 ng/ul
RT: 16.939 min Scan# 21
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :
BNA_G
ClientSampleId :
SLCS754

Tgt Ion:200 Resp: 8892
Ion Ratio Lower Upper
200 100
173 24.5 19.8 29.6
215 46.2 39.5 59.3

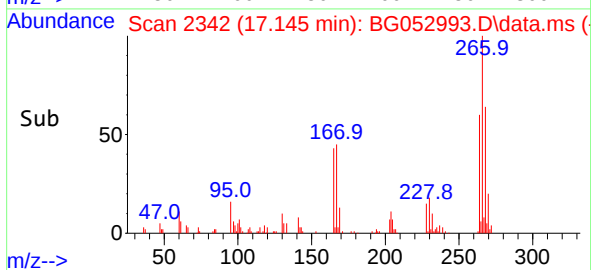
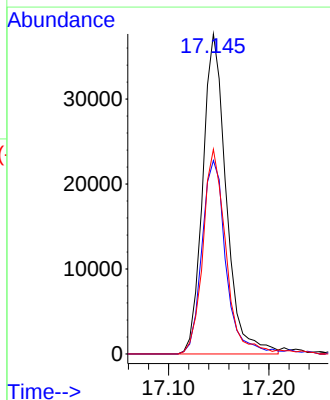
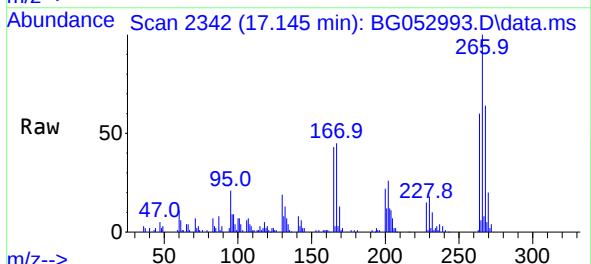
Manual Integrations
APPROVED

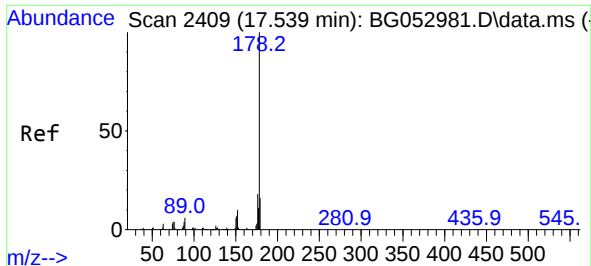
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#71
Pentachlorophenol
Concen: 33.874 ng/ul
RT: 17.145 min Scan# 2342
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

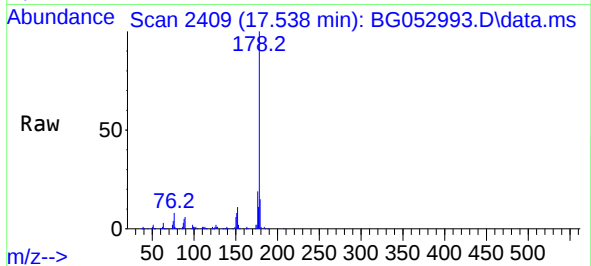
Tgt Ion:266 Resp: 61224
Ion Ratio Lower Upper
266 100
264 60.5 50.3 75.5
268 64.0 45.8 68.8





#72
Phenanthrene
Concen: 32.332 ng/u1
RT: 17.538 min Scan# 2409
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

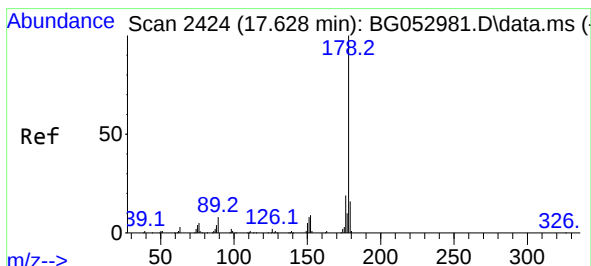
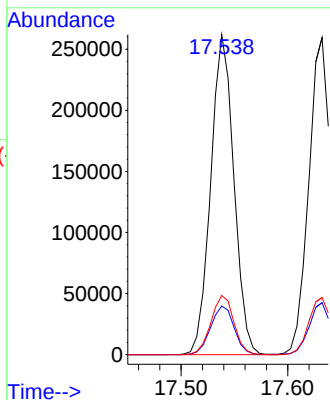
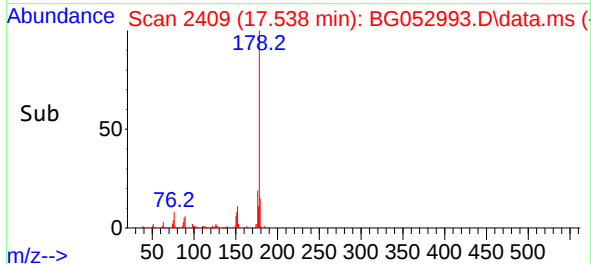
Instrument :
BNA_G
ClientSampleId :
SLCS754



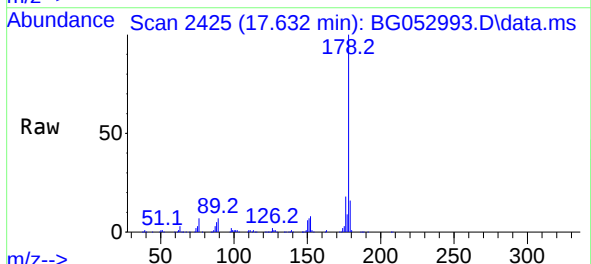
Tgt Ion:178 Resp: 394320
Ion Ratio Lower Upper
178 100
179 15.2 11.9 17.9
176 18.5 15.0 22.6

Manual Integrations
APPROVED

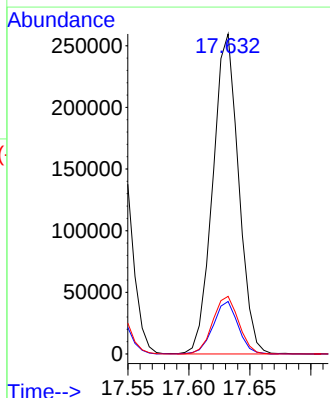
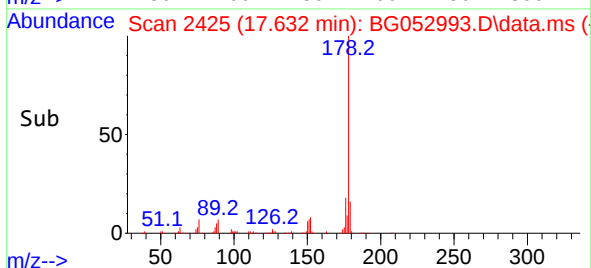
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

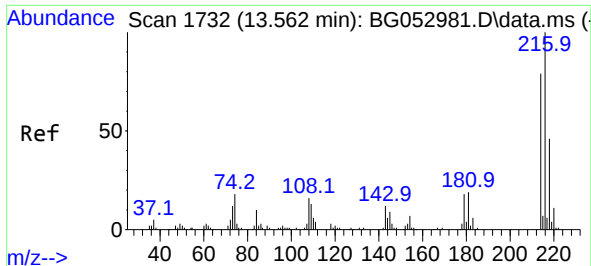


#74
Anthracene
Concen: 31.322 ng/u1
RT: 17.632 min Scan# 2425
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



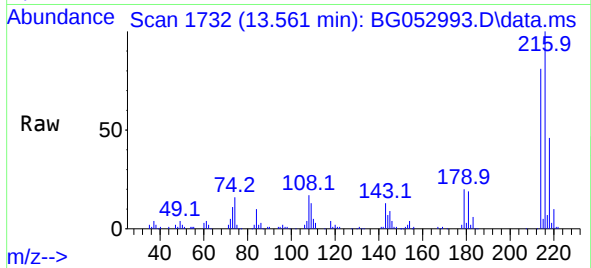
Tgt Ion:178 Resp: 381917
Ion Ratio Lower Upper
178 100
179 16.4 12.8 19.2
176 18.0 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.149 ng/uL
RT: 13.561 min Scan# 11
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

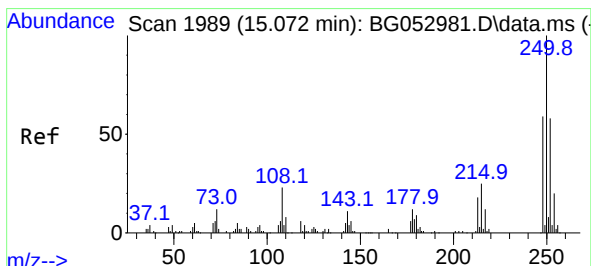
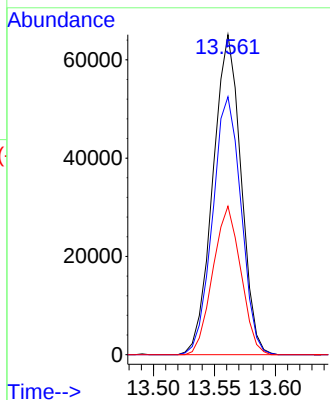
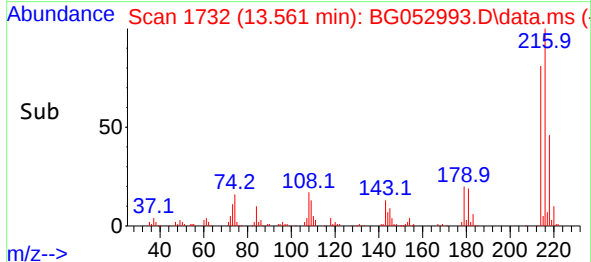
Instrument :
BNA_G
ClientSampleId :
SLCS754



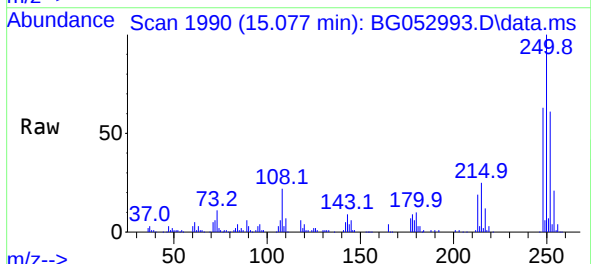
Tgt Ion:216 Resp: 104344
Ion Ratio Lower Upper
216 100
214 80.6 63.8 95.8
218 46.4 38.3 57.5

Manual Integrations
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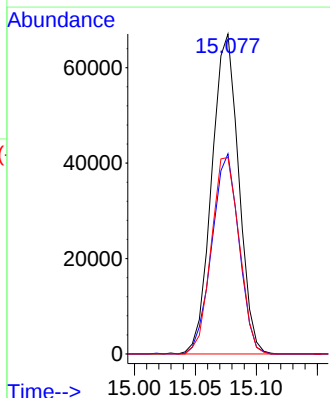
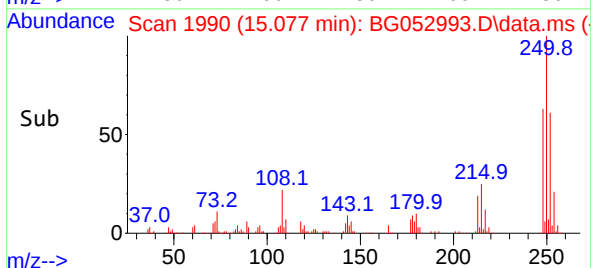
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

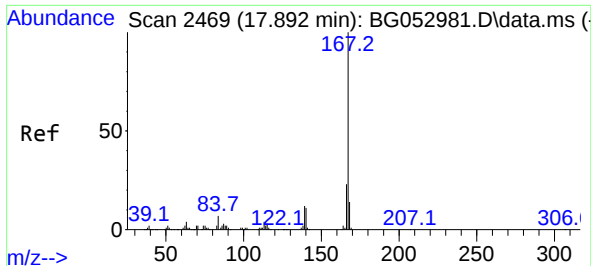


#76
Pentachlorobenzene
Concen: 31.051 ng/uL
RT: 15.077 min Scan# 1990
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



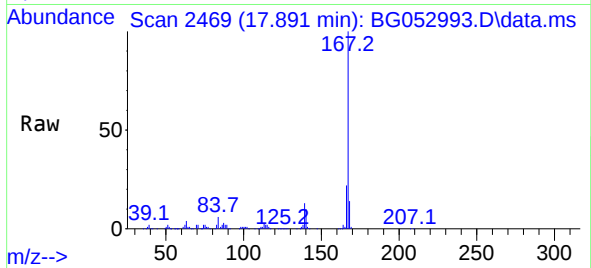
Tgt Ion:250 Resp: 103103
Ion Ratio Lower Upper
250 100
248 62.5 50.4 75.6
252 61.4 49.2 73.8





#77
 Carbazole
 Concen: 33.597 ng/ul
 RT: 17.891 min Scan# 2469
 Delta R.T. -0.002 min
 Lab File: BG052993.D
 Acq: 31 Mar 2022 23:50

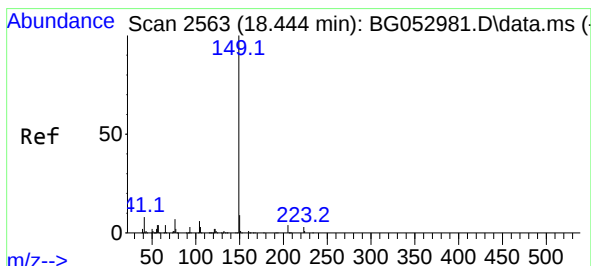
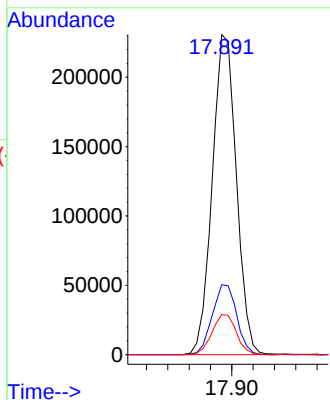
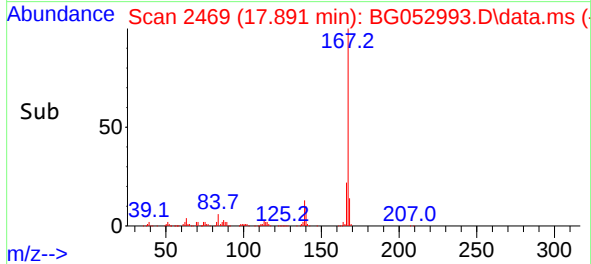
Instrument :
 BNA_G
 ClientSampleId :
 SLCS754



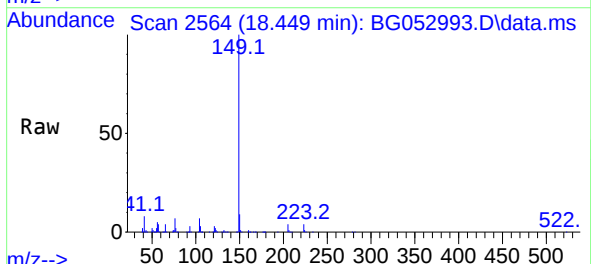
Tgt Ion:167 Resp: 362039
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 12.5 9.4 14.0

Manual Integrations
 APPROVED

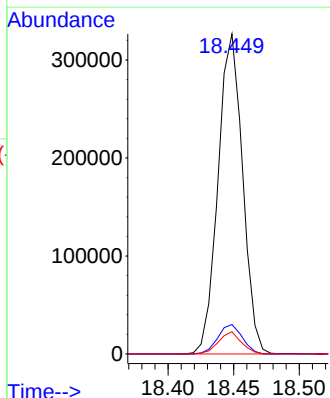
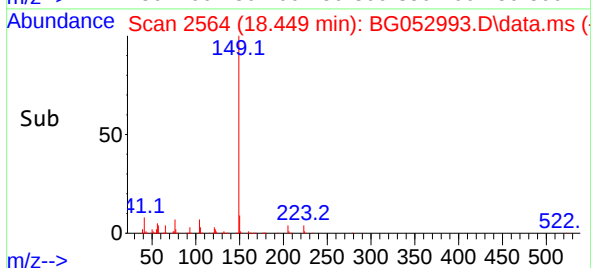
Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/06/2022

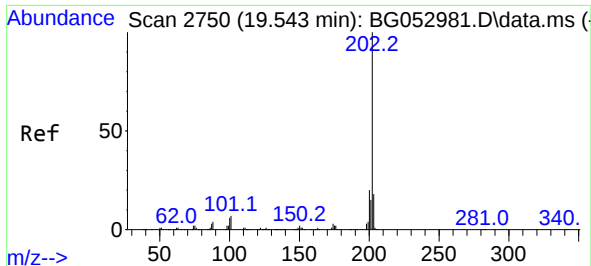


#78
 Di-n-butylphthalate
 Concen: 33.174 ng/ul
 RT: 18.449 min Scan# 2564
 Delta R.T. 0.004 min
 Lab File: BG052993.D
 Acq: 31 Mar 2022 23:50



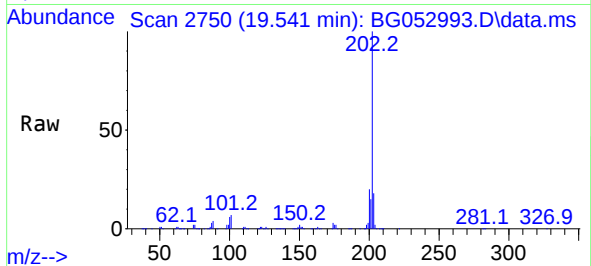
Tgt Ion:149 Resp: 425100
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 6.9 4.6 6.8#





#80
Fluoranthene
Concen: 34.107 ng/u1
RT: 19.541 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

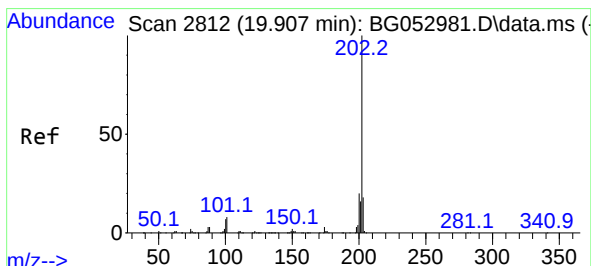
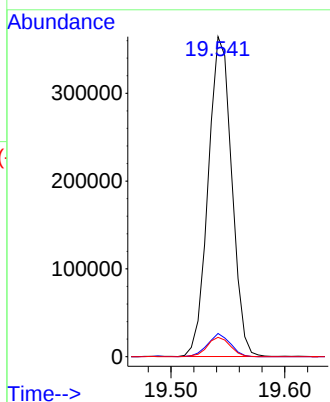
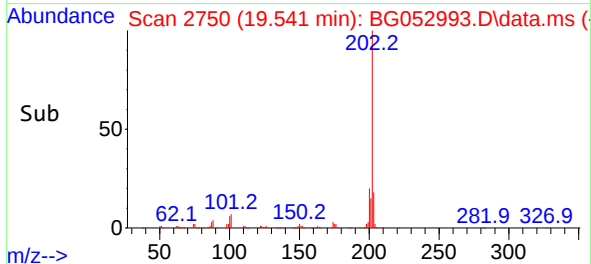
Instrument :
BNA_G
ClientSampleId :
SLCS754



Tgt Ion:202 Resp: 524314
Ion Ratio Lower Upper
202 100
101 7.3 6.1 9.1
100 6.0 5.4 8.0

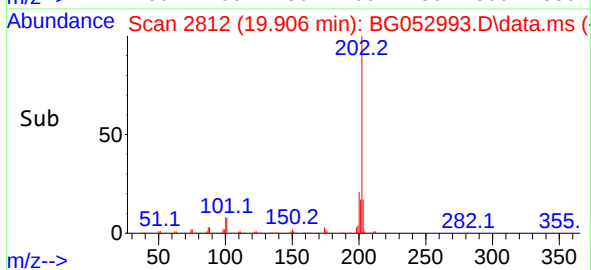
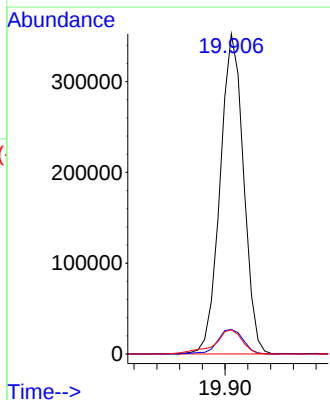
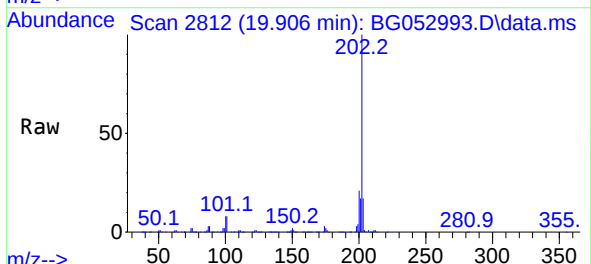
Manual Integrations
APPROVED

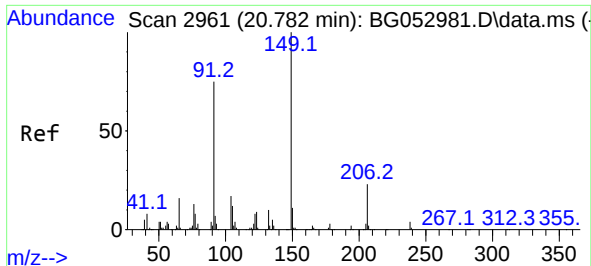
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#82
Pyrene
Concen: 33.091 ng/u1
RT: 19.906 min Scan# 2812
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion:202 Resp: 505620
Ion Ratio Lower Upper
202 100
101 7.7 8.2 12.4#
100 7.6 6.8 10.2





#83
Butylbenzylphthalate
Concen: 35.198 ng/ul
RT: 20.781 min Scan# 2961
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :

BNA_G

ClientSampleId :

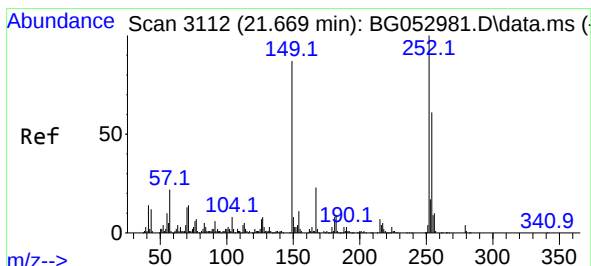
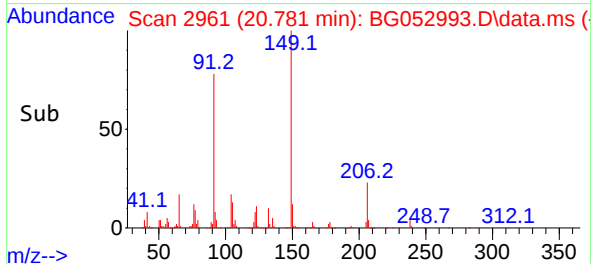
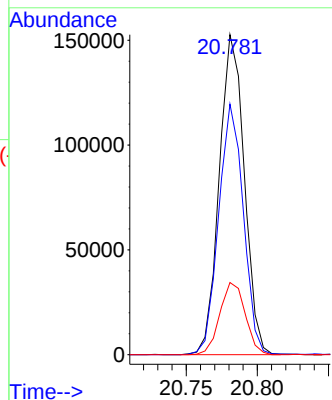
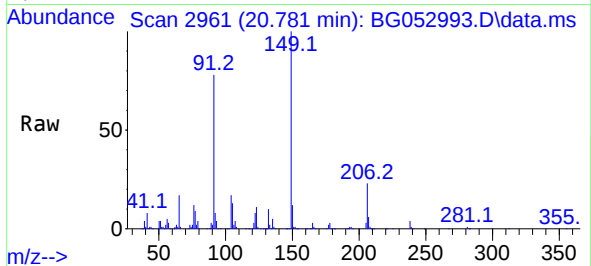
SLCS754

Tgt Ion:149 Resp: 18698
Ion Ratio Lower Upper
149 100
91 78.3 57.1 85.7
206 22.6 17.4 26.2

Manual Integrations

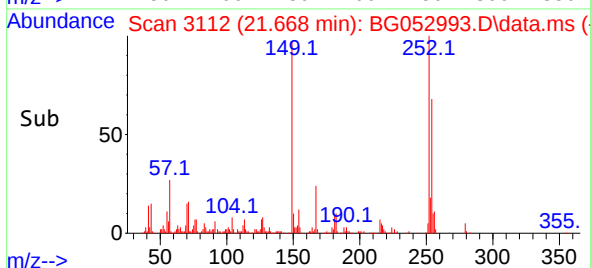
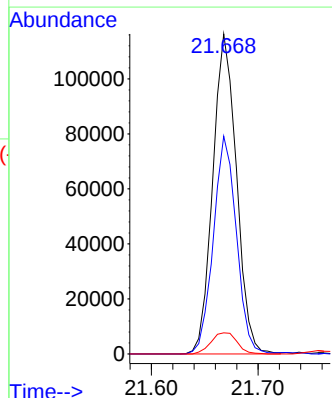
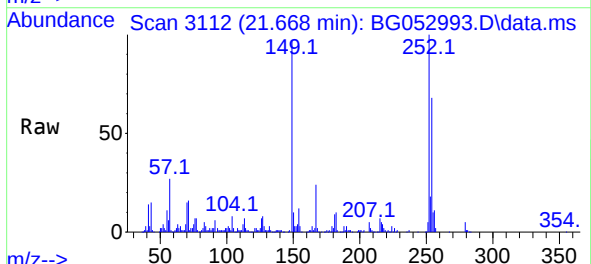
APPROVED

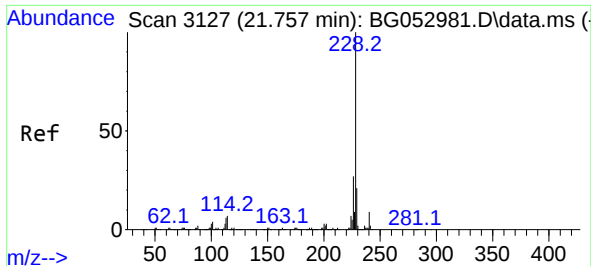
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#84
3,3'-Dichlorobenzidine
Concen: 34.358 ng/ul
RT: 21.668 min Scan# 3112
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

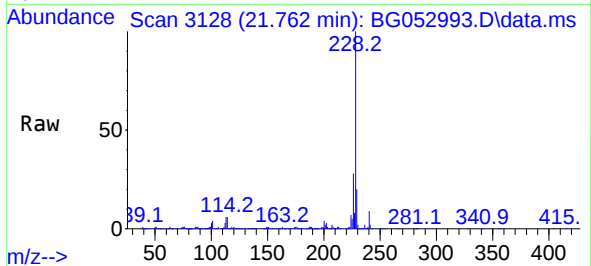
Tgt Ion:252 Resp: 179571
Ion Ratio Lower Upper
252 100
254 68.0 48.6 73.0
126 6.6 6.2 9.2





#85
Benzo(a)anthracene
Concen: 33.783 ng/ul
RT: 21.762 min Scan# 3127
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

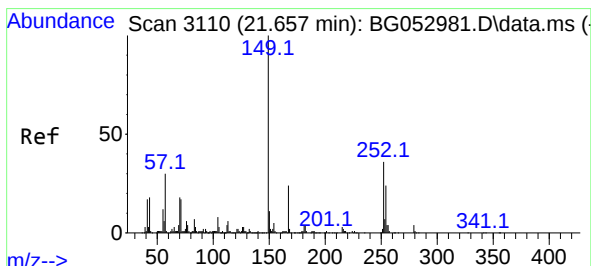
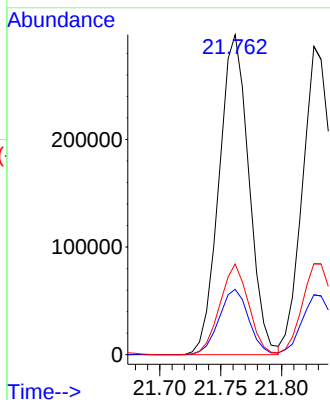
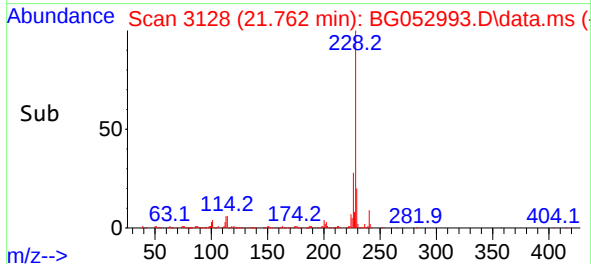
Instrument :
BNA_G
ClientSampleId :
SLCS754



Tgt Ion:228 Resp: 508438
Ion Ratio Lower Upper
228 100
229 20.4 15.4 23.2
226 28.4 21.4 32.2

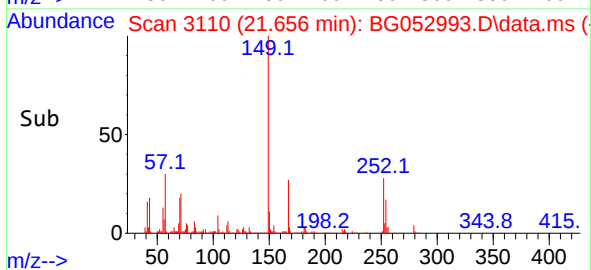
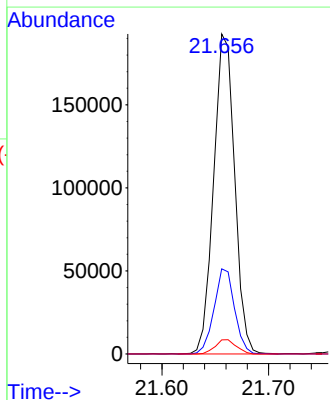
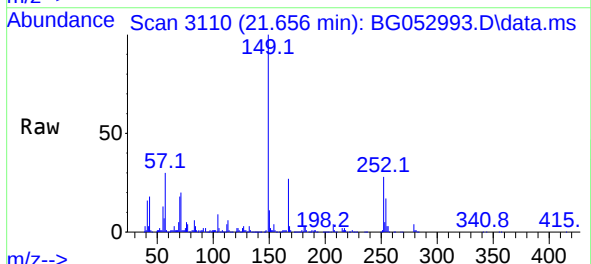
Manual Integrations
APPROVED

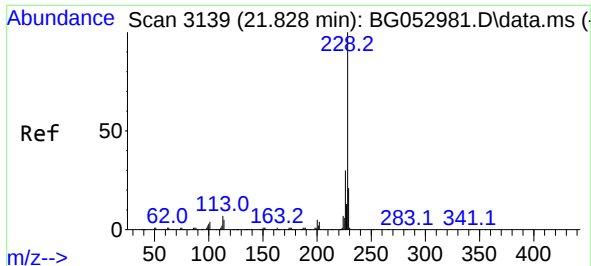
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.735 ng/ul
RT: 21.656 min Scan# 3110
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

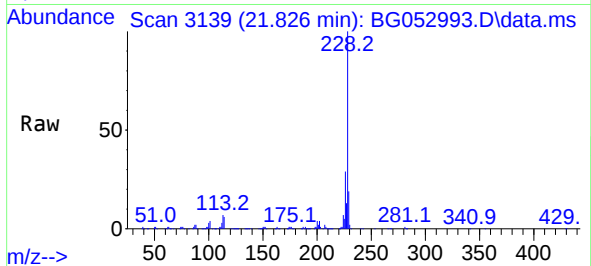
Tgt Ion:149 Resp: 262940
Ion Ratio Lower Upper
149 100
167 26.6 21.4 32.2
279 4.4 3.4 5.2





#87
Chrysene
Concen: 33.321 ng/ul
RT: 21.826 min Scan# 3139
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

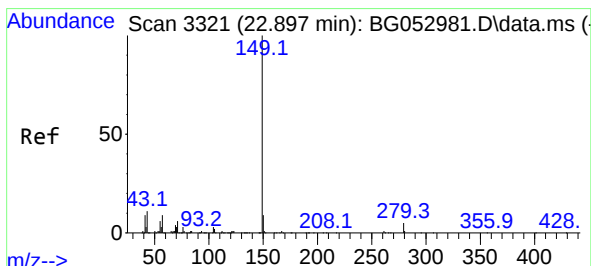
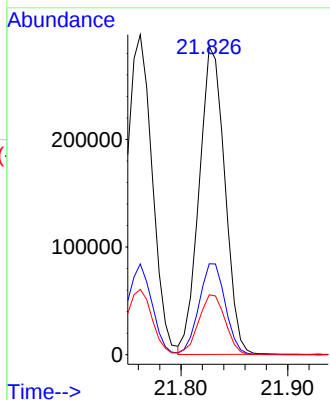
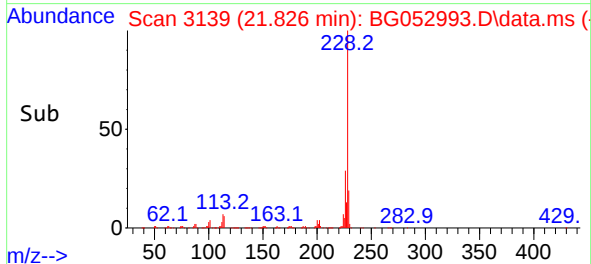
Instrument :
BNA_G
ClientSampleId :
SLCS754



Tgt Ion:228 Resp: 478333
Ion Ratio Lower Upper
228 100
226 29.5 23.9 35.9
229 19.4 16.0 24.0

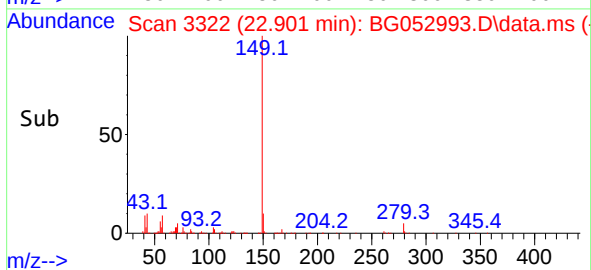
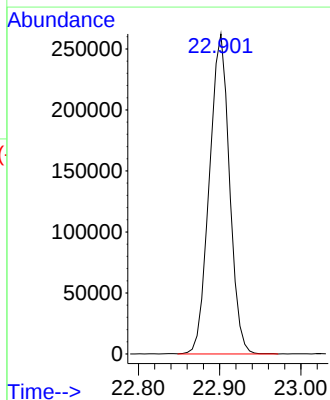
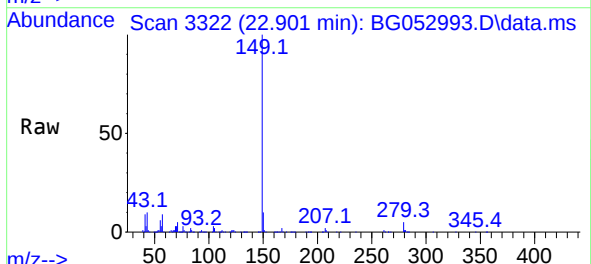
Manual Integrations
APPROVED

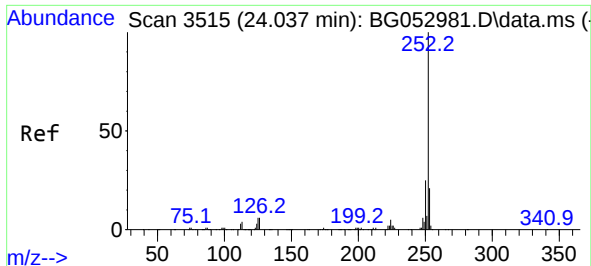
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#89
Di-n-octyl phthalate
Concen: 35.827 ng/ul
RT: 22.901 min Scan# 3322
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Tgt Ion:149 Resp: 450685





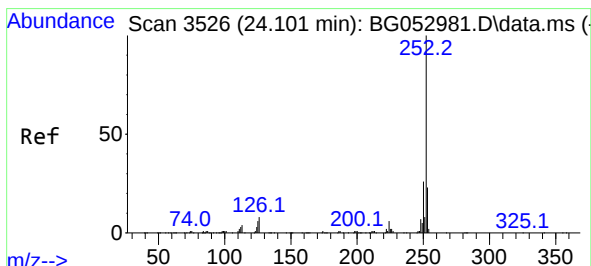
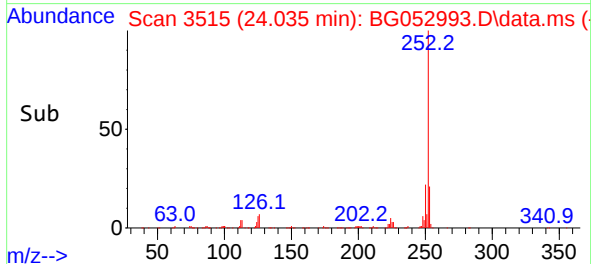
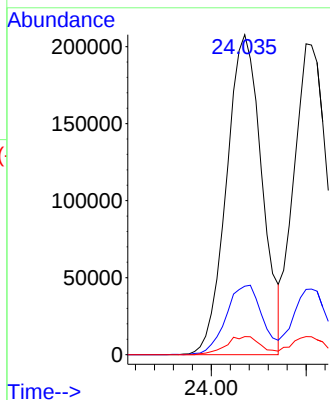
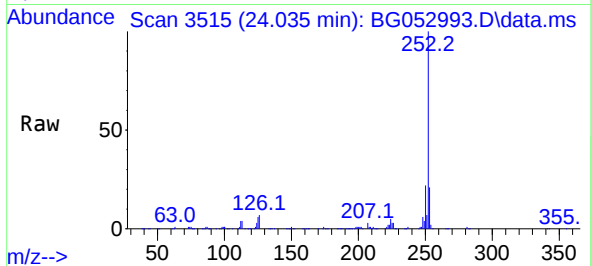
#90
Benzo(b)fluoranthene
Concen: 34.616 ng/ul
RT: 24.035 min Scan# 3515
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

Instrument :
BNA_G
ClientSampleId :
SLCS754

Tgt Ion:252 Resp: 539840
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.6
125 5.6 5.5 8.3

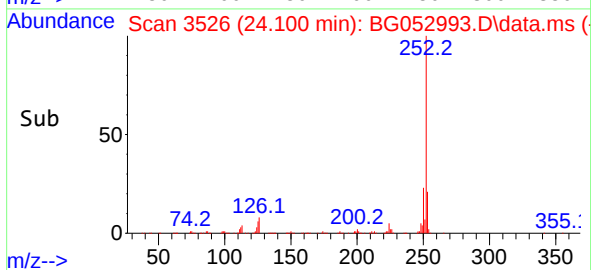
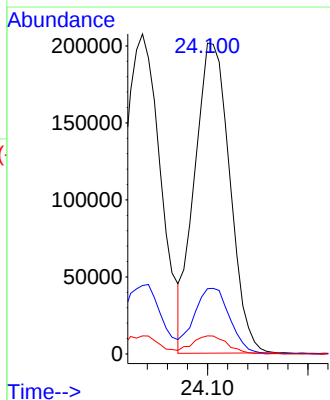
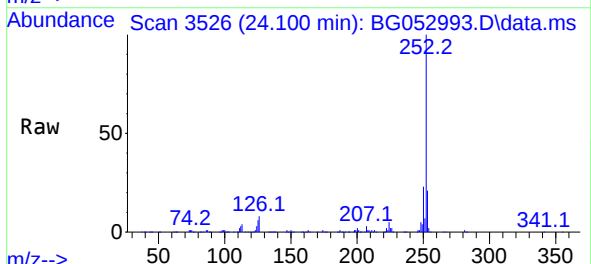
Manual Integrations
APPROVED

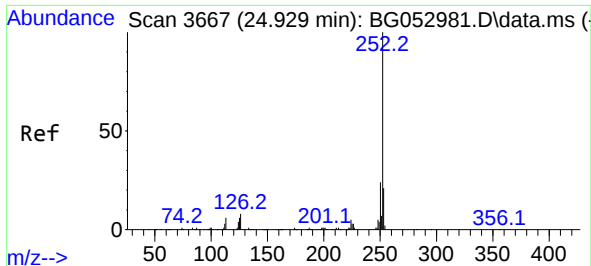
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#91
Benzo(k)fluoranthene
Concen: 34.154 ng/ul
RT: 24.100 min Scan# 3526
Delta R.T. -0.002 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

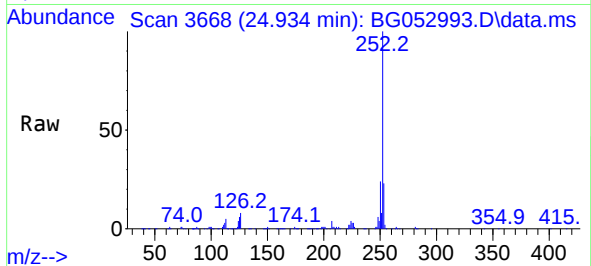
Tgt Ion:252 Resp: 491573
Ion Ratio Lower Upper
252 100
253 21.0 17.4 26.0
125 5.8 6.0 9.0#





#93
Benzo(a)pyrene
Concen: 34.091 ng/ul
RT: 24.934 min Scan# 3668
Delta R.T. 0.010 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

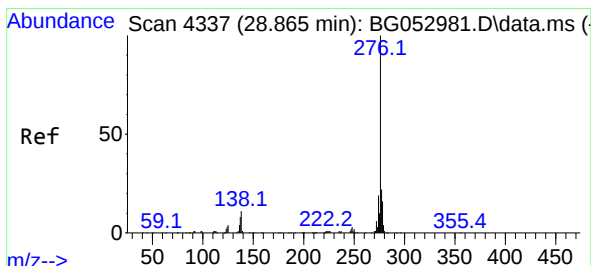
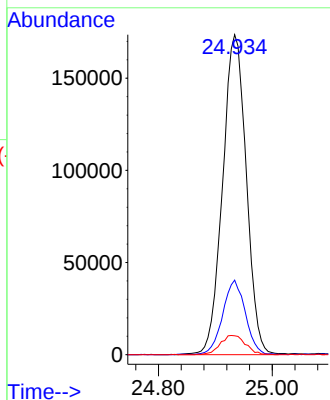
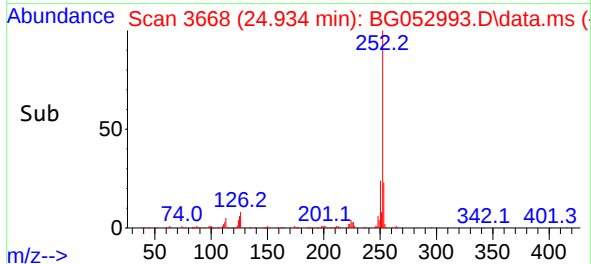
Instrument :
BNA_G
ClientSampleId :
SLCS754



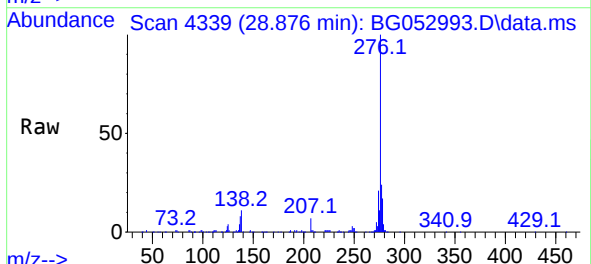
Tgt Ion:252 Resp: 501938
Ion Ratio Lower Upper
252 100
253 23.3 16.5 24.7
125 5.9 6.0 9.0

Manual Integrations
APPROVED

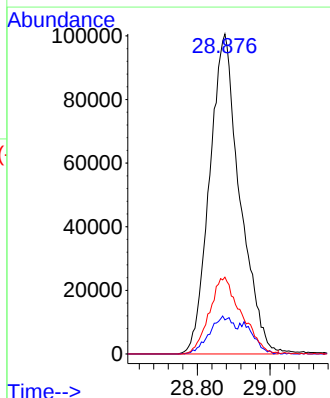
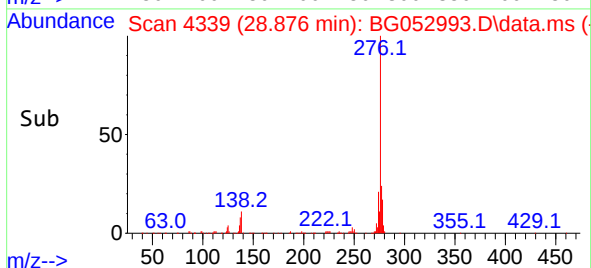
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

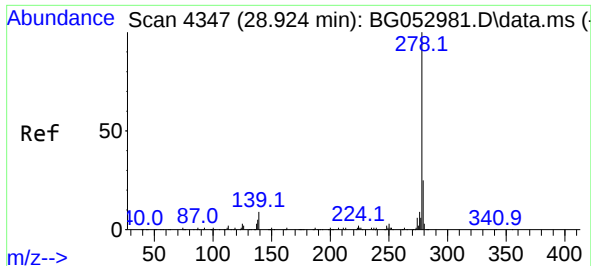


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.945 ng/ul
RT: 28.876 min Scan# 4339
Delta R.T. 0.016 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



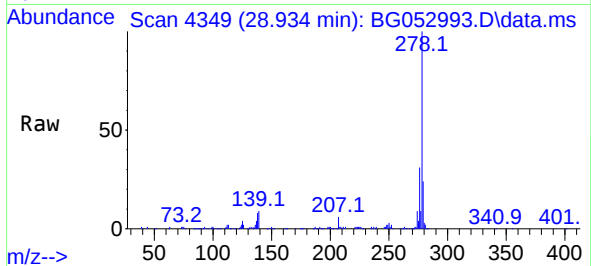
Tgt Ion:276 Resp: 581888
Ion Ratio Lower Upper
276 100
138 10.7 9.3 13.9
277 24.0 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 34.094 ng/ul
RT: 28.934 min Scan# 41
Delta R.T. 0.004 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50

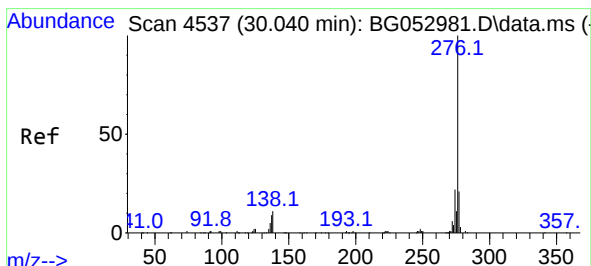
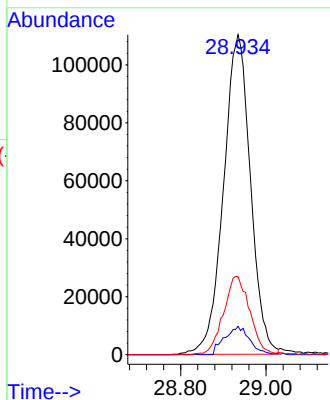
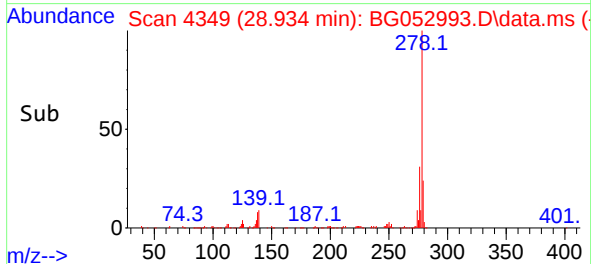
Instrument :
BNA_G
ClientSampleId :
SLCS754



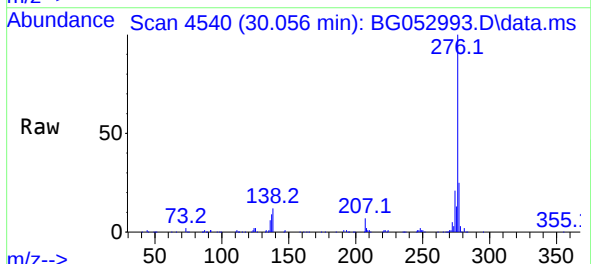
Tgt Ion:278 Resp: 482520
Ion Ratio Lower Upper
278 100
139 8.9 8.1 12.1
279 24.4 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#96
Benzo(g,h,i)perylene
Concen: 34.431 ng/ul
RT: 30.056 min Scan# 4540
Delta R.T. 0.022 min
Lab File: BG052993.D
Acq: 31 Mar 2022 23:50



Tgt Ion:276 Resp: 484653
Ion Ratio Lower Upper
276 100
138 12.2 10.5 15.7
277 24.6 19.0 28.6

