

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052992.D
 Acq On : 31 Mar 2022 23:11
 Operator : CG/JU
 Sample : PB143753BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS753

Quant Time: Apr 01 01:11:05 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	8.136	152	31650	20.000	ng/u1	0.00
20) Naphthalene-d8	10.944	136	140476	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.757	164	107577	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.494	188	255458	20.000	ng/u1	0.00
79) Chrysene-d12	21.782	240	259160	20.000	ng/u1	# 0.00
88) Perylene-d12	25.084	264	270331	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.548	96	4658	5.199	ng/uL	0.00
4) Pyridine-d5	3.965	84	64818	28.976	ng/u1	0.00
7) Phenol-d5	7.278	99	90398	31.889	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.449	67	55985	32.336	ng/u1	0.00
11) 2-Chlorophenol-d4	7.660	132	64509	33.514	ng/u1	0.00
15) 4-Methylphenol-d8	8.829	113	72070	35.097	ng/u1	0.00
21) Nitrobenzene-d5	9.293	128	33779	33.405	ng/u1	0.00
24) 2-Nitrophenol-d4	10.016	143	40333	37.816	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.562	165	74577	32.141	ng/u1	0.00
31) 4-Chloroaniline-d4	11.073	131	87838	28.643	ng/u1	0.00
46) Dimethylphthalate-d6	14.152	166	260964	31.576	ng/u1	0.00
49) Acenaphthylene-d8	14.451	160	293196	29.195	ng/u1	0.00
54) 4-Nitrophenol-d4	14.933	143	46587	33.527	ng/u1	0.00
60) Fluorene-d10	15.743	176	223238	30.763	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.849	200	48986	37.681	ng/u1	0.00
73) Anthracene-d10	17.594	188	357026	30.013	ng/u1	0.00
81) Pyrene-d10	19.879	212	453330	31.269	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.861	264	450235	32.233	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.589	88	9713	8.847	ng/uL#	85
5) Pyridine	3.983	79	71244	29.476	ng/u1	93
6) Benzaldehyde	7.267	77	68951	36.588	ng/u1	96
8) Phenol	7.308	94	92048	33.692	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.543	93	67193	32.601	ng/u1	98
12) 2-Chlorophenol	7.696	128	63001	32.035	ng/u1#	90
13) 2-Methylphenol	8.565	108	71286	33.572	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.665	45	111593	33.310	ng/u1	98
16) Acetophenone	8.953	105	108928	34.003	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.941	70	64506	34.540	ng/u1	99
18) 4-Methylphenol	8.894	108	77302	34.943	ng/u1	91
19) Hexachloroethane	9.229	117	27459	31.469	ng/u1	92
22) Nitrobenzene	9.335	77	100051	33.862	ng/u1#	96
23) Isophorone	9.863	82	182249	32.270	ng/u1	98
25) 2-Nitrophenol	10.051	139	39954	36.124	ng/u1	94
26) 2,4-Dimethylphenol	10.104	107	85524	31.207	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.339	93	96145	30.613	ng/u1	98
29) 2,4-Dichlorophenol	10.592	162	71887	31.865	ng/u1	93
30) Naphthalene	10.997	128	217124	29.867	ng/u1	98
32) 4-Chloroaniline	11.097	127	84100	27.909	ng/u1	94
33) Hexachlorobutadiene	11.291	225	57547	31.234	ng/u1	97
34) Caprolactam	11.843	113	25882m	38.093	ng/u1	
35) 4-Chloro-3-methylphenol	12.207	107	84770	34.640	ng/u1	94
36) 2-Methylnaphthalene	12.595	142	158478	30.890	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052992.D
 Acq On : 31 Mar 2022 23:11
 Operator : CG/JU
 Sample : PB143753BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SLCS753

Manual Integrations

APPROVED

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

Quant Time: Apr 01 01:11:05 2022

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

Quant Title : SVOA CALIBRATION

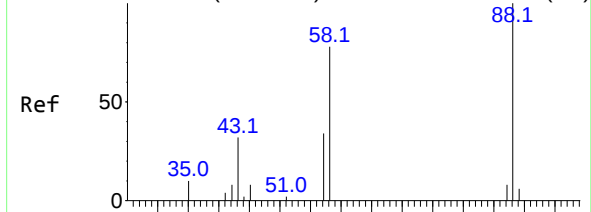
QLast Update : Thu Mar 31 00:50:49 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.812	142	163108	31.404	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.959	216	106168	29.858	ng/ul	96
40) Hexachlorocyclopentadiene	12.941	237	70164	28.503	ng/ul	99
41) 2,4,6-Trichlorophenol	13.188	196	71699	32.999	ng/ul	99
42) 2,4,5-Trichlorophenol	13.259	196	76508	32.606	ng/ul	99
43) 1,1'-Biphenyl	13.588	154	227199	29.555	ng/ul	100
44) 2-Chloronaphthalene	13.635	162	177428	28.824	ng/ul	95
45) 2-Nitroaniline	13.828	65	71083	39.394	ng/ul	88
47) Dimethylphthalate	14.199	163	243995	30.937	ng/ul	99
48) 2,6-Dinitrotoluene	14.316	165	51344	35.938	ng/ul	91
50) Acenaphthylene	14.475	152	288947	29.791	ng/ul	98
51) 3-Nitroaniline	14.645	138	50572	35.068	ng/ul	99
52) Acenaphthene	14.821	153	191187	30.173	ng/ul	98
53) 2,4-Dinitrophenol	14.851	184	31417	35.397	ng/ul#	62
55) 4-Nitrophenol	14.945	109	53232	36.401	ng/ul	93
56) Dibenzofuran	15.150	168	287955	30.654	ng/ul	98
57) 2,4-Dinitrotoluene	15.103	165	72802	35.914	ng/ul#	80
58) 2,3,4,6-Tetrachlorophenol	15.373	232	74556	35.251	ng/ul#	99
59) Diethylphthalate	15.561	149	256952	32.169	ng/ul	100
61) Fluorene	15.796	166	236026	30.313	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.790	204	129293	31.206	ng/ul	96
63) 4-Nitroaniline	15.808	138	55165m	38.899	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.867	198	47112	37.038	ng/ul	92
67) N-Nitrosodiphenylamine	15.996	169	210625	30.495	ng/ul	98
68) 4-Bromophenyl-phenylether	16.683	248	93952	37.144	ng/ul	96
69) Hexachlorobenzene	16.807	284	107684	32.957	ng/ul#	91
70) Atrazine	16.942	200	93720	33.109	ng/ul	97
71) Pentachlorophenol	17.147	266	65363	32.897	ng/ul	95
72) Phenanthrene	17.541	178	420634	31.373	ng/ul	99
74) Anthracene	17.629	178	408267	30.458	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.558	216	115698	30.409	ng/uL	100
76) Pentachlorobenzene	15.074	250	116090	31.803	ng/uL	98
77) Carbazole	17.894	167	376711	31.800	ng/ul	99
78) Di-n-butylphthalate	18.446	149	443874	31.510	ng/ul	99
80) Fluoranthene	19.544	202	542508	31.754	ng/ul	98
82) Pyrene	19.908	202	529457	31.179	ng/ul	95
83) Butylbenzylphthalate	20.784	149	198361	33.597	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.671	252	185702	31.970	ng/ul	94
85) Benzo(a)anthracene	21.765	228	524103	31.334	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.659	149	276692	33.835	ng/ul	100
87) Chrysene	21.829	228	497723	31.197	ng/ul	98
89) Di-n-octyl phthalate	22.898	149	467409	33.196	ng/ul	100
90) Benzo(b)fluoranthene	24.038	252	568201	32.551	ng/ul#	98
91) Benzo(k)fluoranthene	24.103	252	502951	31.219	ng/ul#	98
93) Benzo(a)pyrene	24.937	252	524500	31.826	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	28.867	276	613193	32.899	ng/ul	99
95) Dibenzo(a,h)anthracene	28.937	278	522822	33.003	ng/ul#	97
96) Benzo(g,h,i)perylene	30.048	276	519863	32.996	ng/ul	98

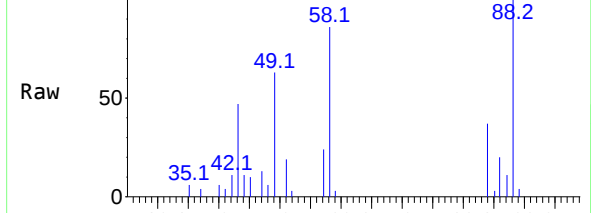
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Abundance Scan 34 (3.588 min): BG052981.D\data.ms (-28)



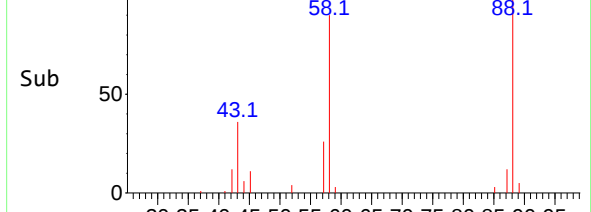
m/z-->

Abundance Scan 34 (3.589 min): BG052992.D\data.ms



m/z-->

Abundance Scan 34 (3.589 min): BG052992.D\data.ms (-1)



m/z-->

#2

1,4-Dioxane

Concen: 8.847 ng/uL

RT: 3.589 min Scan# 34

Delta R.T. 0.007 min

Lab File: BG052992.D

Acq: 31 Mar 2022 23:11

Tgt Ion: 88 Resp: 971

Ion Ratio Lower Upper

88 100

43 46.5 30.6 46.0

58 86.0 58.6 87.8

Instrument :

BNA_G

ClientSampleId :

SLCS753

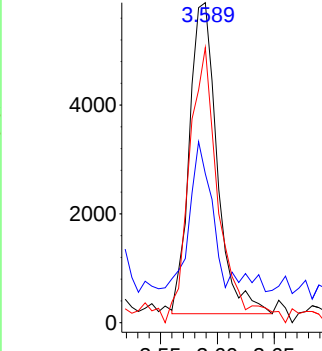
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022

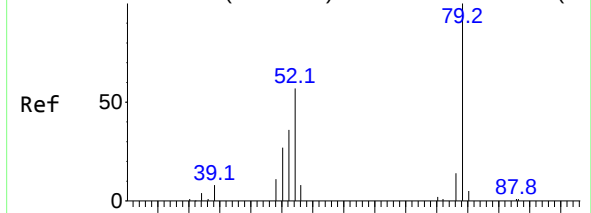
Supervised By :Yogesh Patel 04/06/2022

Abundance



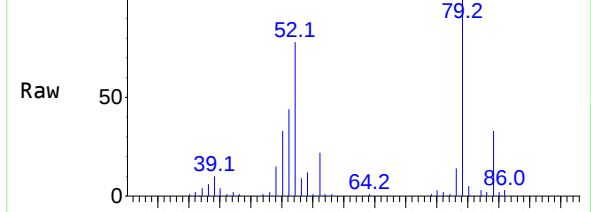
Time-->

Abundance Scan 102 (3.987 min): BG052981.D\data.ms (-97)



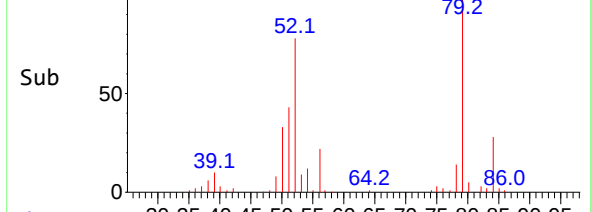
m/z-->

Abundance Scan 101 (3.983 min): BG052992.D\data.ms



m/z-->

Abundance Scan 101 (3.983 min): BG052992.D\data.ms (-84)



m/z-->

#5

Pyridine

Concen: 29.476 ng/uL

RT: 3.983 min Scan# 101

Delta R.T. 0.001 min

Lab File: BG052992.D

Acq: 31 Mar 2022 23:11

Tgt Ion: 79 Resp: 71244

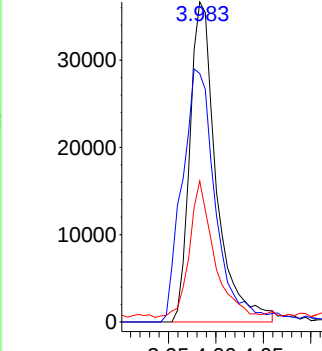
Ion Ratio Lower Upper

79 100

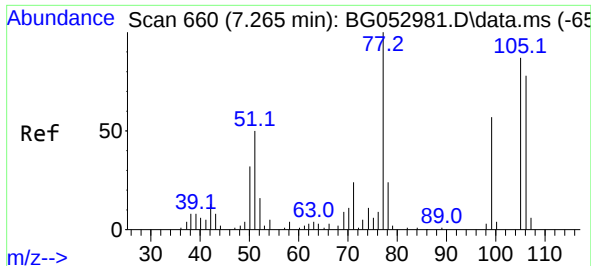
52 77.6 57.2 85.8

51 44.0 31.9 47.9

Abundance



Time-->



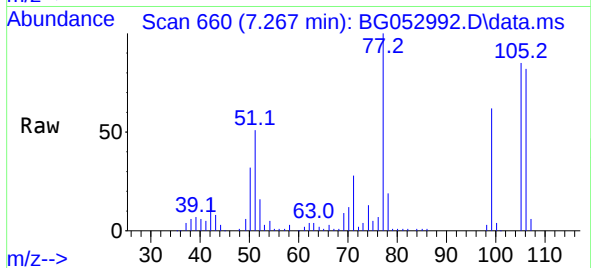
#6
Benzaldehyde
Concen: 36.588 ng/ul
RT: 7.267 min Scan# 660
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :

BNA_G

ClientSampleId :

SLCS753

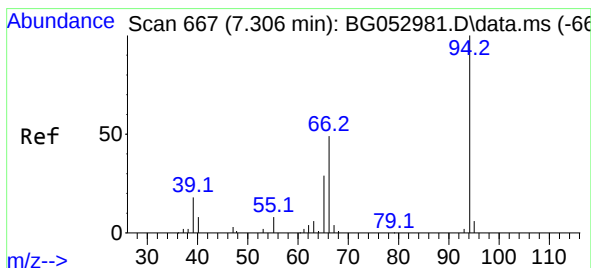
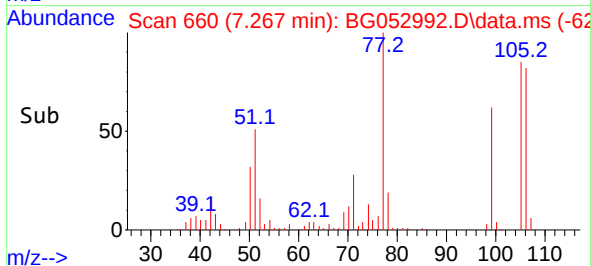
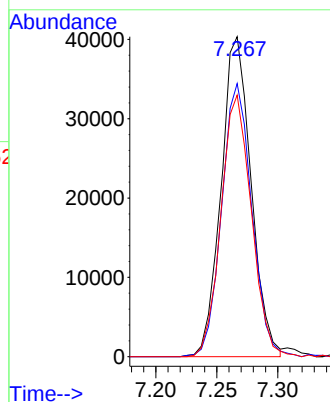


Tgt Ion: 77 Resp: 6895
Ion Ratio Lower Upper
77 100
105 85.3 72.9 109.3
106 81.8 66.5 99.7

Manual Integrations

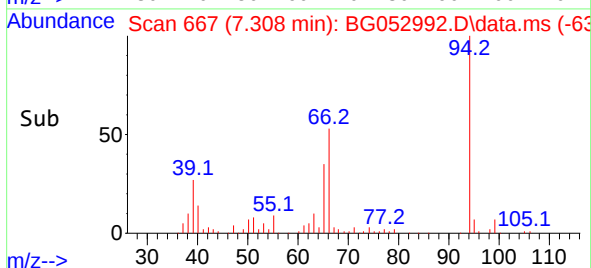
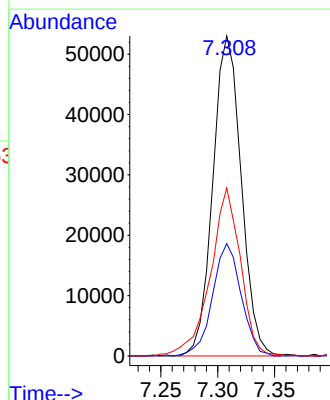
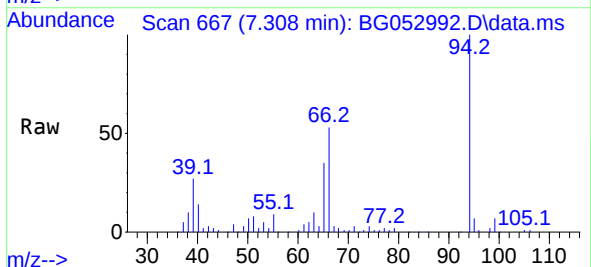
APPROVED

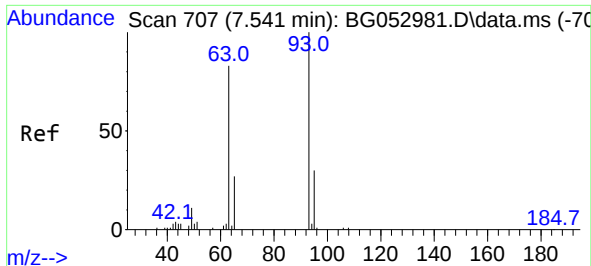
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#8
Phenol
Concen: 33.692 ng/ul
RT: 7.308 min Scan# 667
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

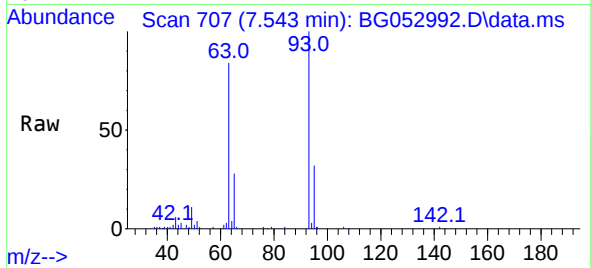
Tgt Ion: 94 Resp: 92048
Ion Ratio Lower Upper
94 100
65 35.1 25.9 38.9
66 52.5 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 32.601 ng/ul
RT: 7.543 min Scan# 707
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

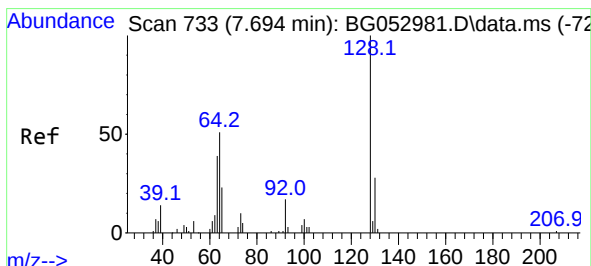
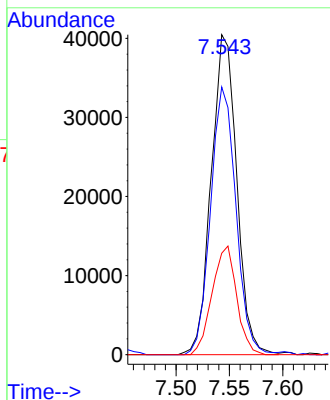
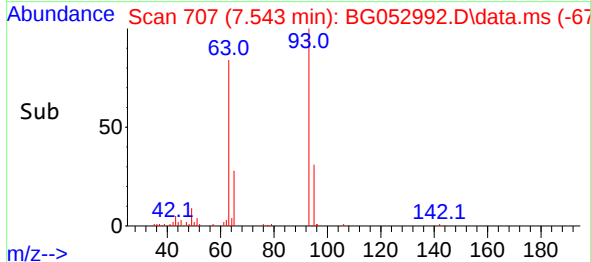
Instrument :
BNA_G
ClientSampleId :
SLCS753



Tgt Ion: 93 Resp: 67193
Ion Ratio Lower Upper
93 100
63 83.6 68.2 102.4
95 31.7 24.7 37.1

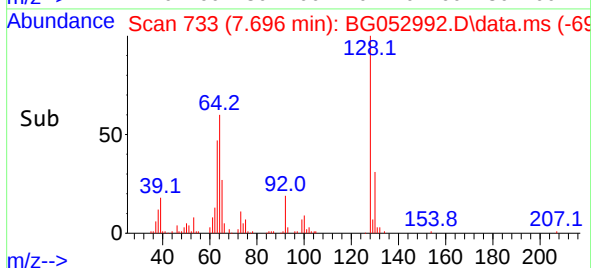
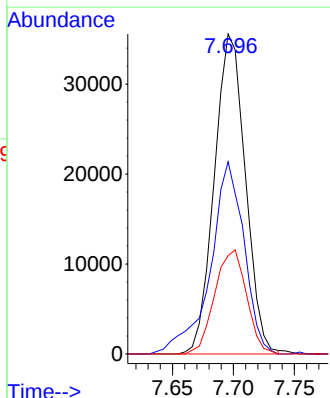
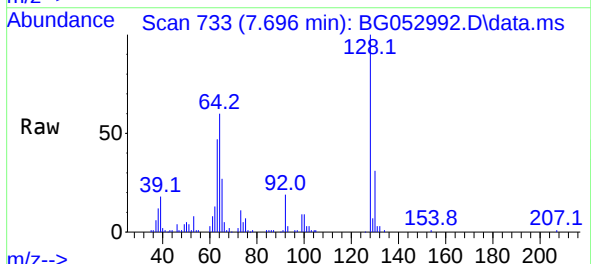
Manual Integrations
APPROVED

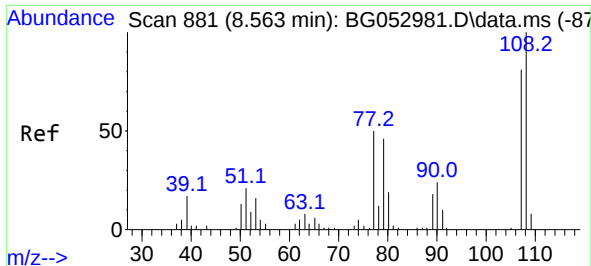
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#12
2-Chlorophenol
Concen: 32.035 ng/ul
RT: 7.696 min Scan# 733
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

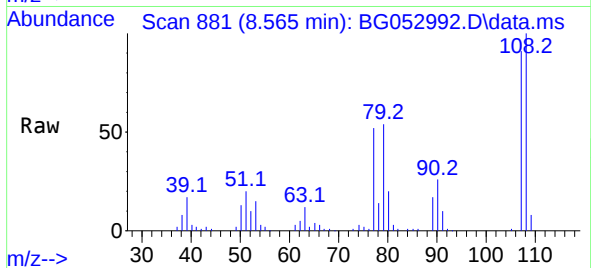
Tgt Ion:128 Resp: 63001
Ion Ratio Lower Upper
128 100
64 60.1 39.8 59.6#
130 30.7 25.8 38.8





#13
2-Methylphenol
Concen: 33.572 ng/ul
RT: 8.565 min Scan# 881
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

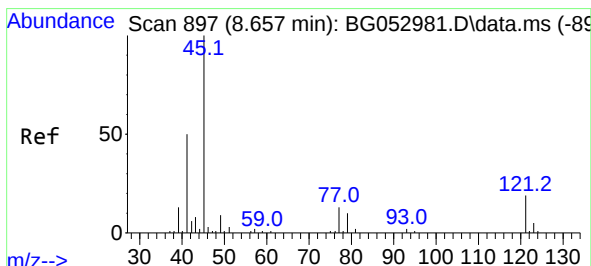
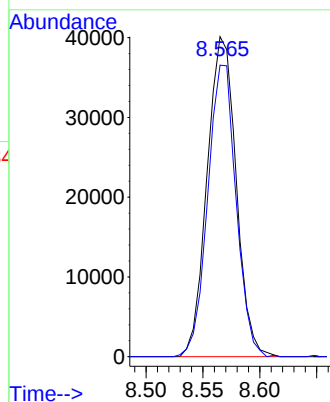
Instrument :
BNA_G
ClientSampleId :
SLCS753



Tgt Ion:108 Resp: 71280
Ion Ratio Lower Upper
108 100
107 91.1 68.3 102.5

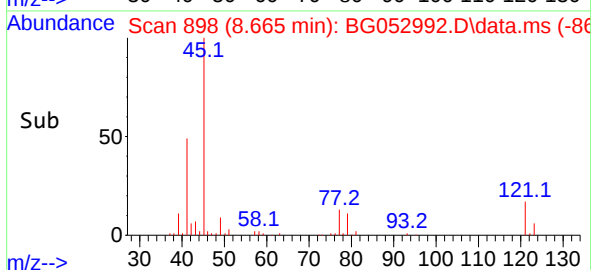
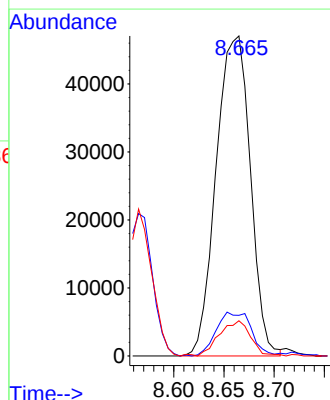
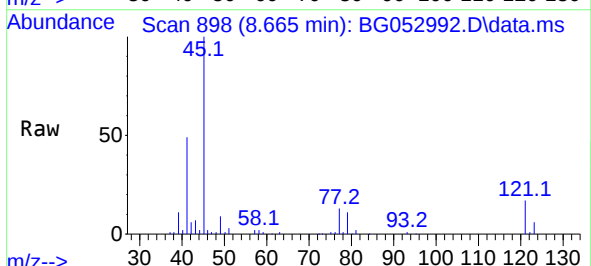
Manual Integrations
APPROVED

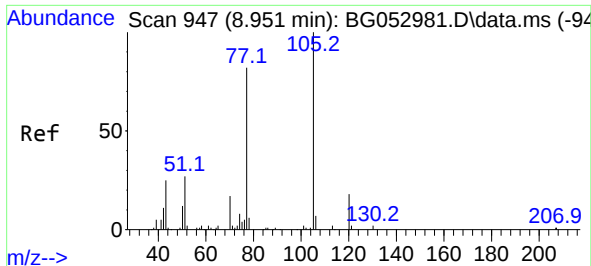
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.310 ng/ul
RT: 8.665 min Scan# 898
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

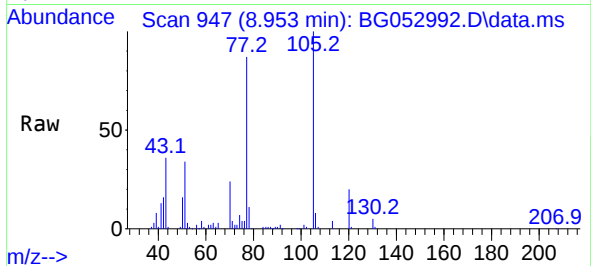
Tgt Ion: 45 Resp: 111593
Ion Ratio Lower Upper
45 100
77 12.7 11.0 16.4
79 11.0 9.3 13.9





#16
Acetophenone
Concen: 34.003 ng/ul
RT: 8.953 min Scan# 947
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

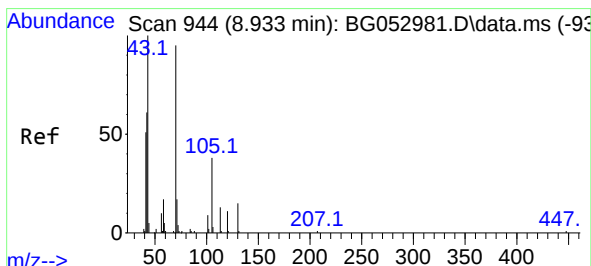
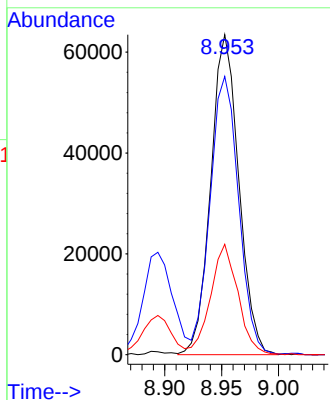
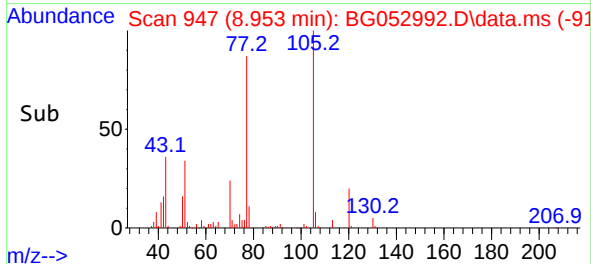
Instrument :
BNA_G
ClientSampleId :
SLCS753



Tgt Ion:105 Resp: 108928
Ion Ratio Lower Upper
105 100
77 87.0 72.9 109.3
51 34.5 25.0 37.6

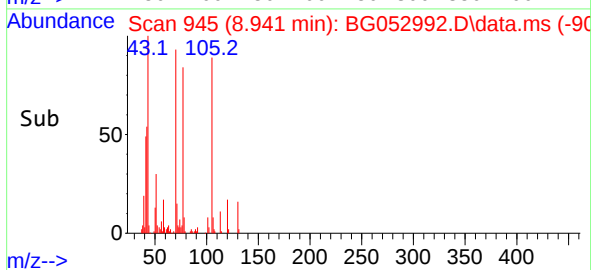
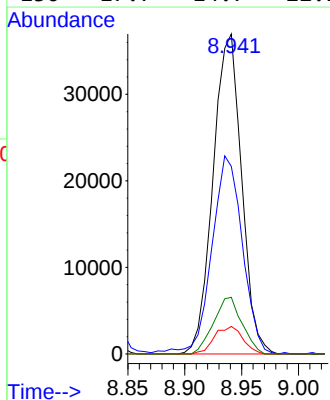
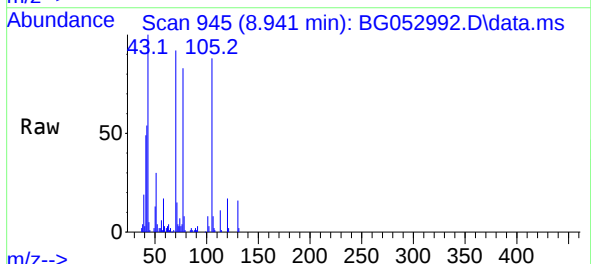
Manual Integrations
APPROVED

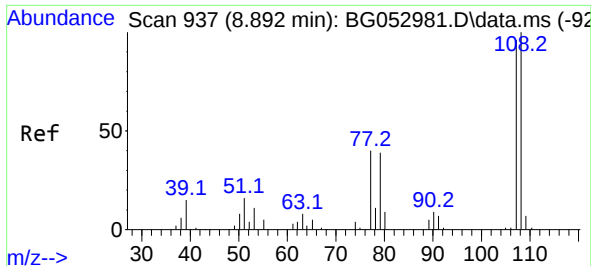
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.540 ng/ul
RT: 8.941 min Scan# 945
Delta R.T. 0.013 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Tgt Ion: 70 Resp: 64506
Ion Ratio Lower Upper
70 100
42 58.6 47.8 71.6
101 8.6 6.8 10.2
130 17.7 14.7 22.1





#18
4-Methylphenol
Concen: 34.943 ng/ul
RT: 8.894 min Scan# 910
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :

BNA_G

ClientSampleId :

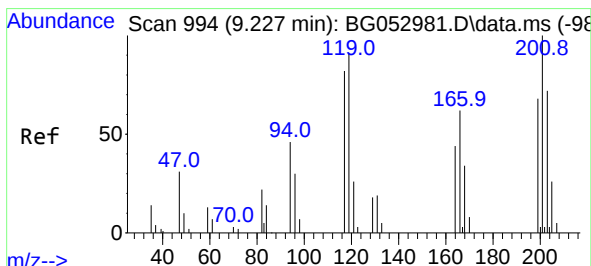
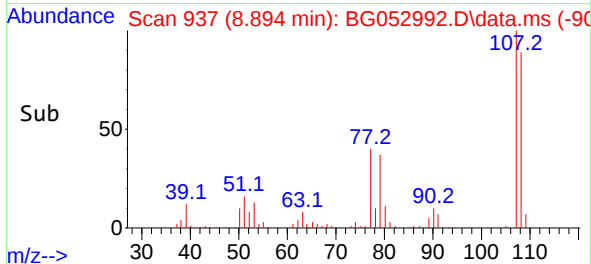
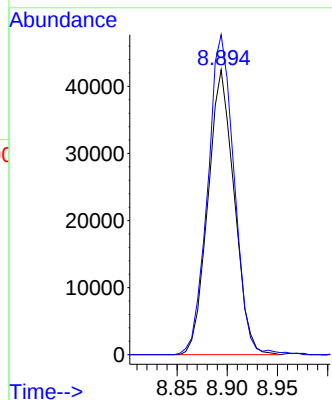
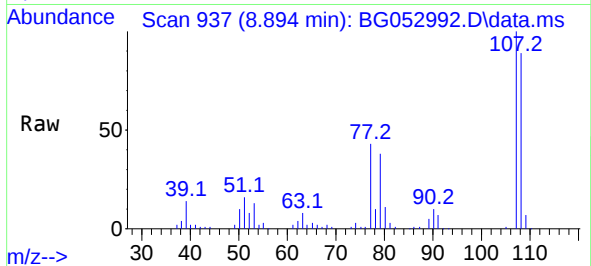
SLCS753

Tgt Ion:108 Resp: 77302
Ion Ratio Lower Upper
108 100
107 112.3 82.7 124.1

Manual Integrations

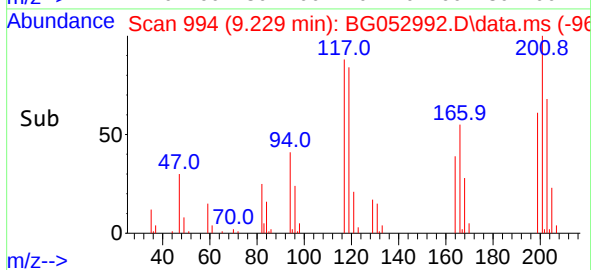
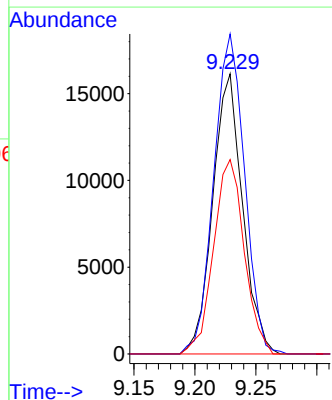
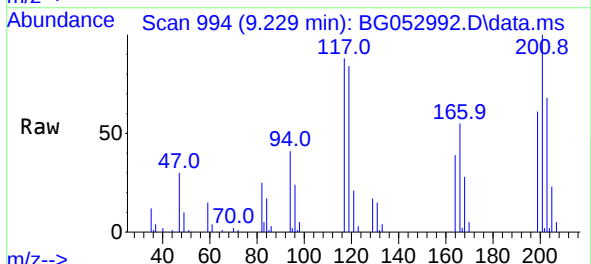
APPROVED

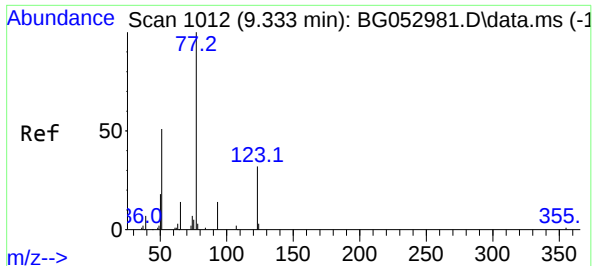
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#19
Hexachloroethane
Concen: 31.469 ng/ul
RT: 9.229 min Scan# 994
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

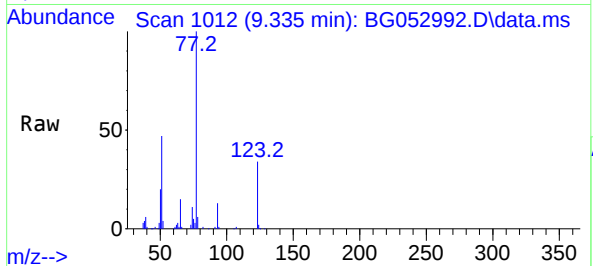
Tgt Ion:117 Resp: 27459
Ion Ratio Lower Upper
117 100
201 114.3 83.9 125.9
199 69.4 51.4 77.2





#22
Nitrobenzene
Concen: 33.862 ng/u1
RT: 9.335 min Scan# 1100
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

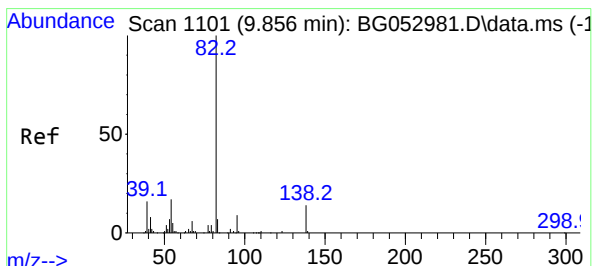
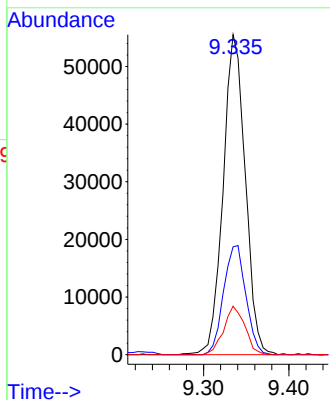
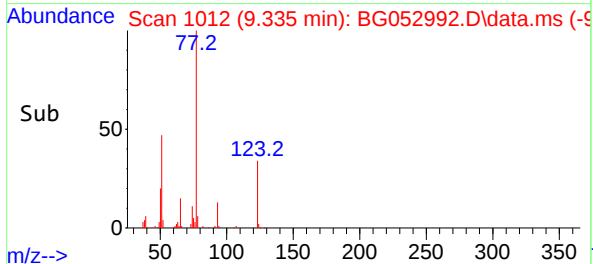
Instrument :
BNA_G
ClientSampleId :
SLCS753



Tgt Ion: 77 Resp: 10005
Ion Ratio Lower Upper
77 100
123 33.7 25.7 38.5
65 15.2 9.7 14.5

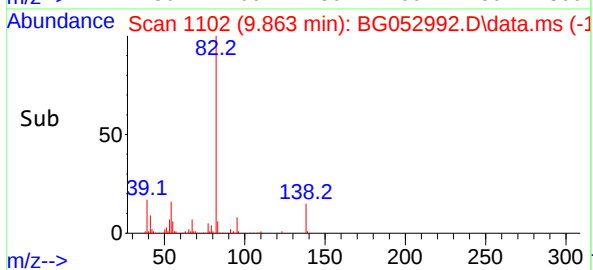
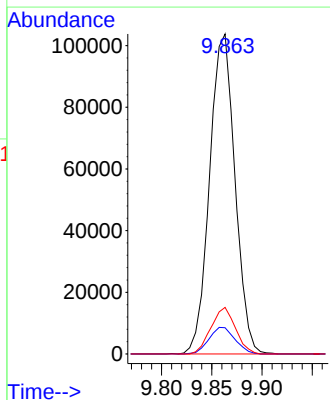
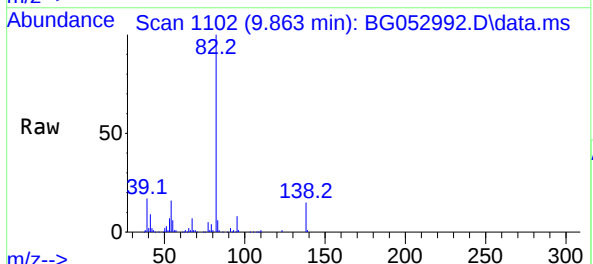
Manual Integrations
APPROVED

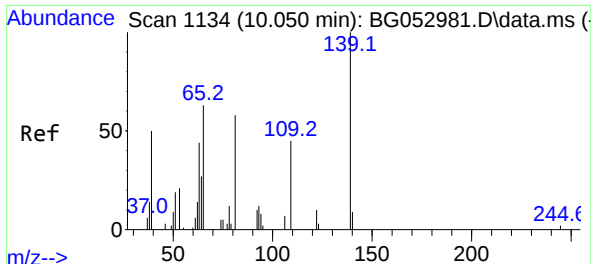
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#23
Isophorone
Concen: 32.270 ng/u1
RT: 9.863 min Scan# 1102
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Tgt Ion: 82 Resp: 182249
Ion Ratio Lower Upper
82 100
95 8.2 6.1 9.1
138 14.6 11.0 16.4





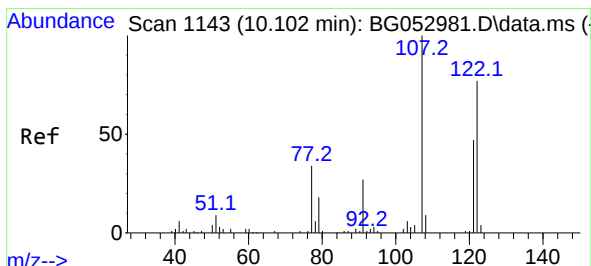
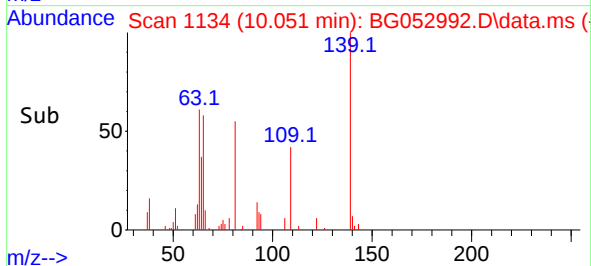
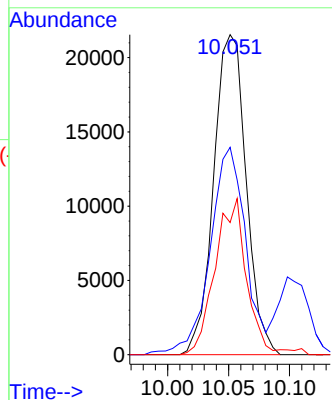
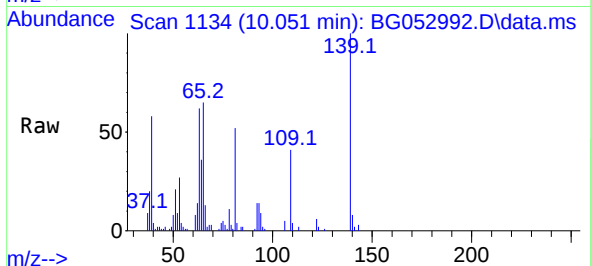
#25
2-Nitrophenol
Concen: 36.124 ng/ul
RT: 10.051 min Scan# 1134
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :
BNA_G
ClientSampleId :
SLCS753

Tgt Ion:139 Resp: 39954
Ion Ratio Lower Upper
139 100
65 64.8 48.9 73.3
109 41.3 29.0 43.6

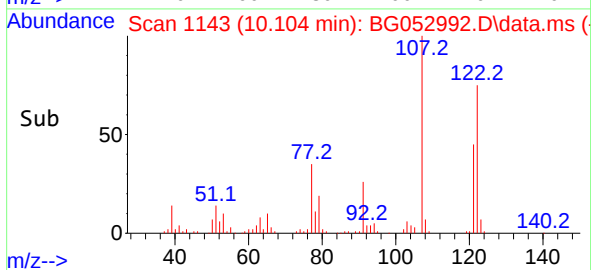
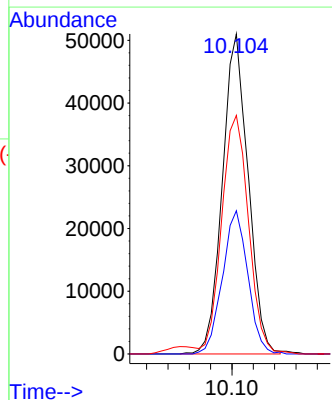
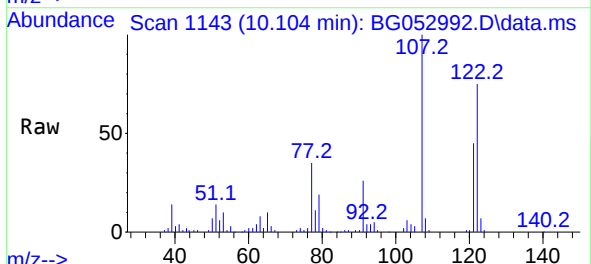
Manual Integrations
APPROVED

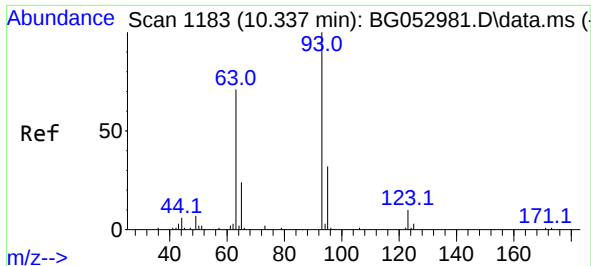
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#26
2,4-Dimethylphenol
Concen: 31.207 ng/ul
RT: 10.104 min Scan# 1143
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

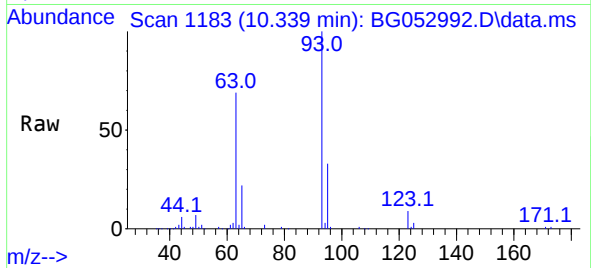
Tgt Ion:107 Resp: 85524
Ion Ratio Lower Upper
107 100
121 44.7 37.4 56.0
122 74.5 63.0 94.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.613 ng/ul
 RT: 10.339 min Scan# 1183
 Delta R.T. 0.001 min
 Lab File: BG052992.D
 Acq: 31 Mar 2022 23:11

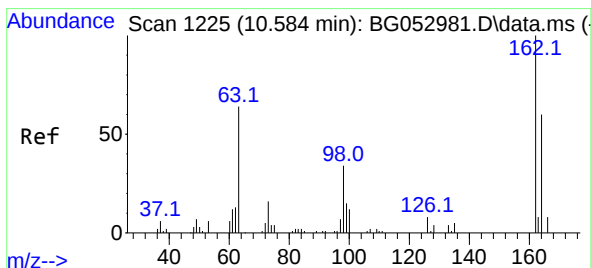
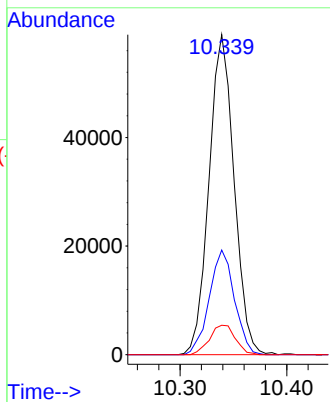
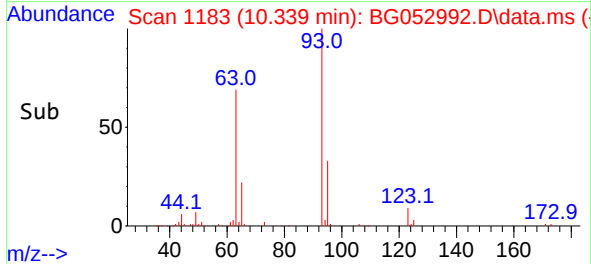
Instrument :
 BNA_G
 ClientSampleId :
 SLCS753



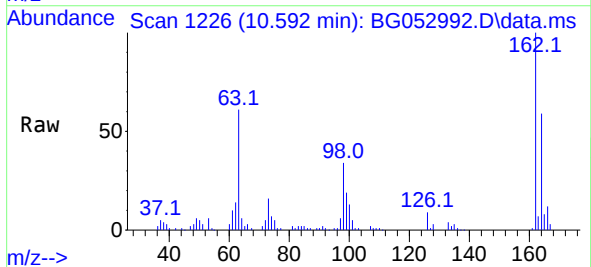
Tgt Ion: 93 Resp: 96145
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.4 38.2
 123 9.2 8.2 12.2

Manual Integrations
 APPROVED

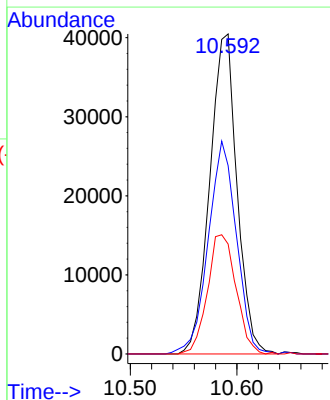
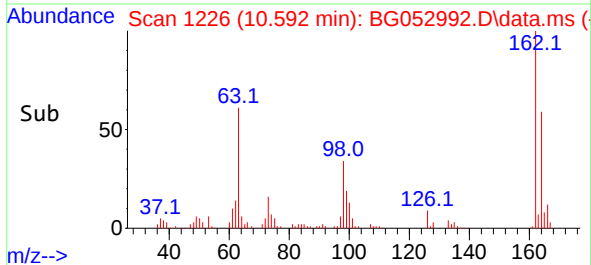
Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/06/2022

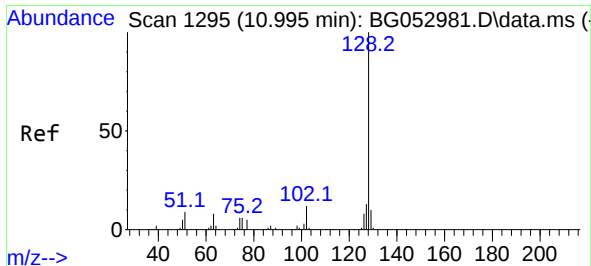


#29
 2,4-Dichlorophenol
 Concen: 31.865 ng/ul
 RT: 10.592 min Scan# 1226
 Delta R.T. 0.007 min
 Lab File: BG052992.D
 Acq: 31 Mar 2022 23:11



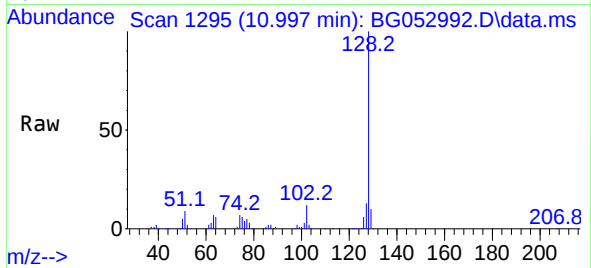
Tgt Ion:162 Resp: 71887
 Ion Ratio Lower Upper
 162 100
 164 58.9 53.2 79.8
 98 34.3 29.1 43.7





#30
Naphthalene
Concen: 29.867 ng/u1
RT: 10.997 min Scan# 1295
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

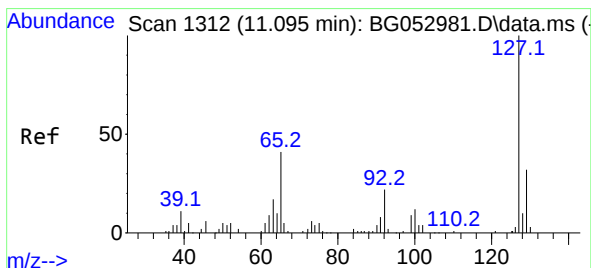
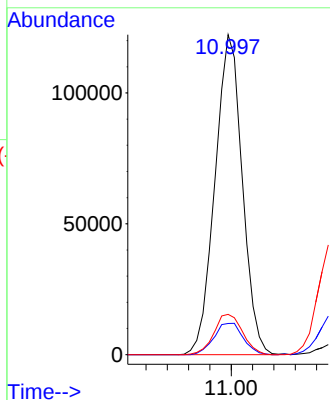
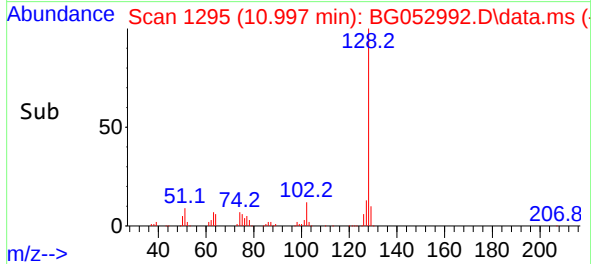
Instrument :
BNA_G
ClientSampleId :
SLCS753



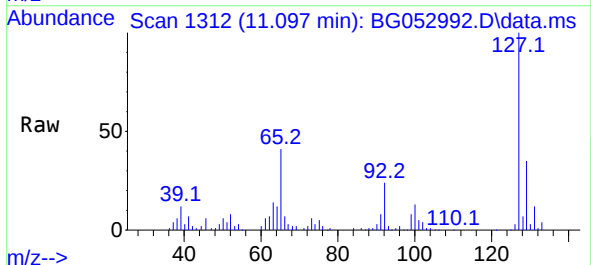
Tgt Ion:128 Resp: 217124
Ion Ratio Lower Upper
128 100
129 9.8 9.0 13.6
127 12.6 9.8 14.6

Manual Integrations
APPROVED

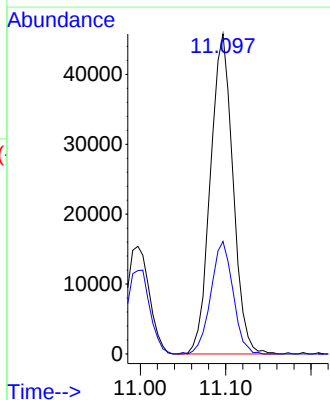
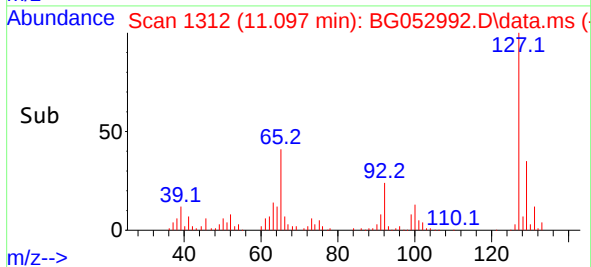
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

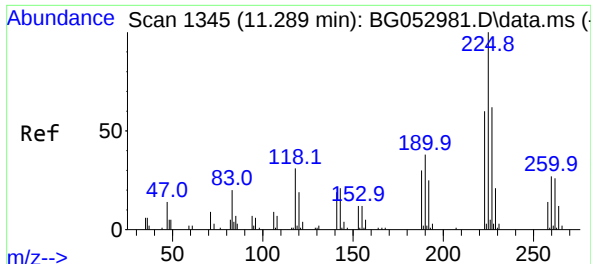


#32
4-Chloroaniline
Concen: 27.909 ng/u1
RT: 11.097 min Scan# 1312
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



Tgt Ion:127 Resp: 84100
Ion Ratio Lower Upper
127 100
129 35.2 25.3 37.9





#33
Hexachlorobutadiene
Concen: 31.234 ng/u1
RT: 11.291 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :

BNA_G

ClientSampleId :

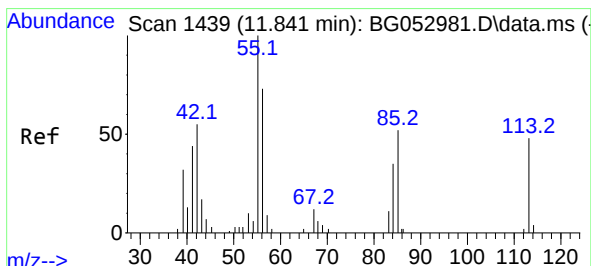
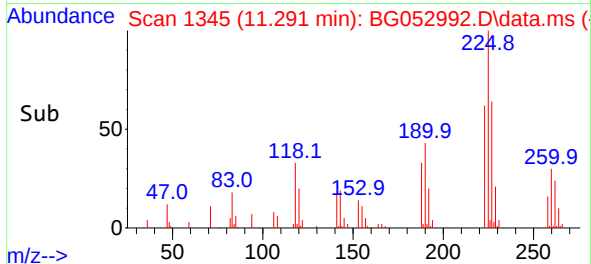
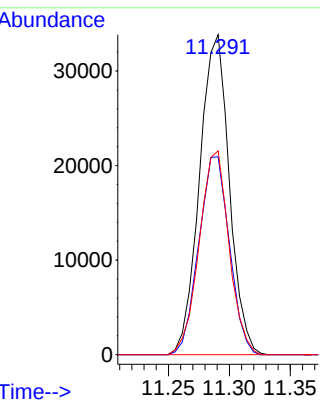
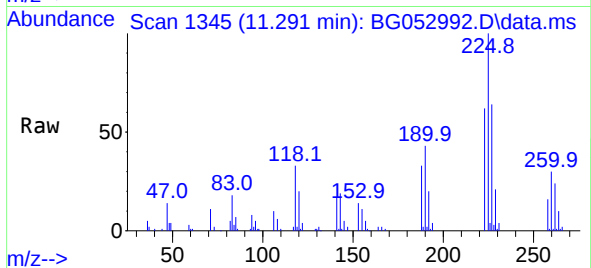
SLCS753

Tgt Ion:225 Resp: 5754
Ion Ratio Lower Upper
225 100
223 61.9 51.7 77.5
227 63.7 49.6 74.4

Manual Integrations

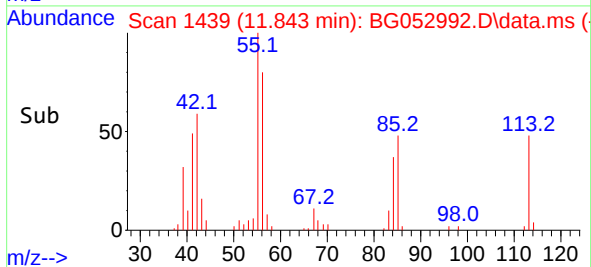
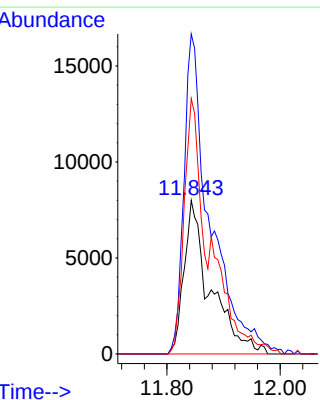
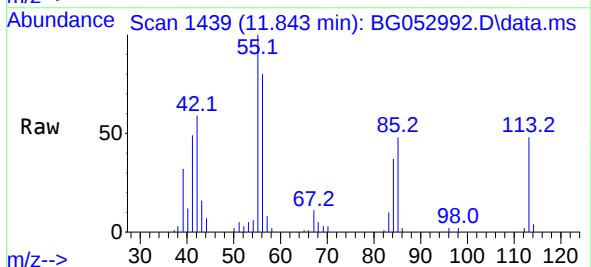
APPROVED

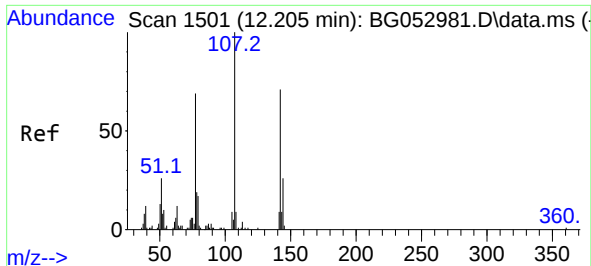
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#34
Caprolactam
Concen: 38.093 ng/u1 m
RT: 11.843 min Scan# 1439
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

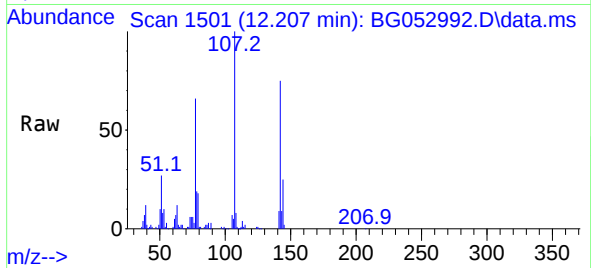
Tgt Ion:113 Resp: 25882
Ion Ratio Lower Upper
113 100
55 208.3 142.0 213.0
56 166.3 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 34.640 ng/ul
RT: 12.207 min Scan# 1501
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

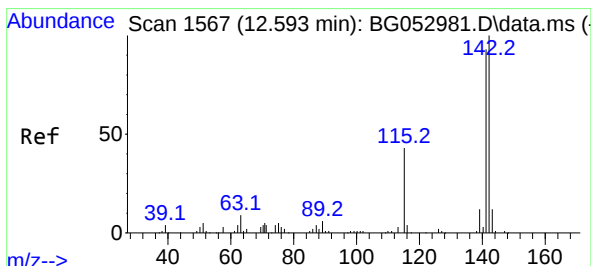
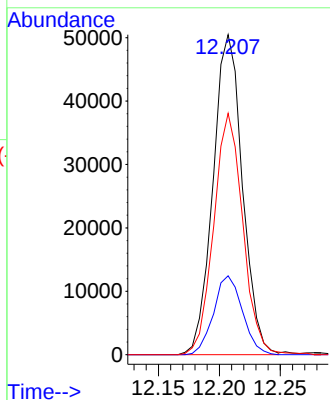
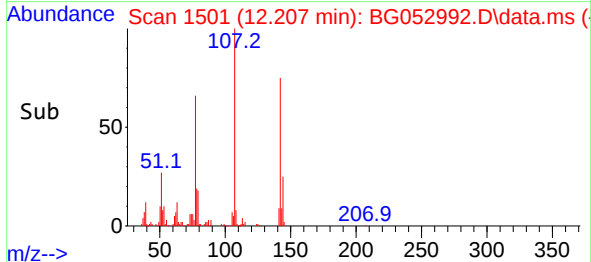
Instrument :
BNA_G
ClientSampleId :
SLCS753



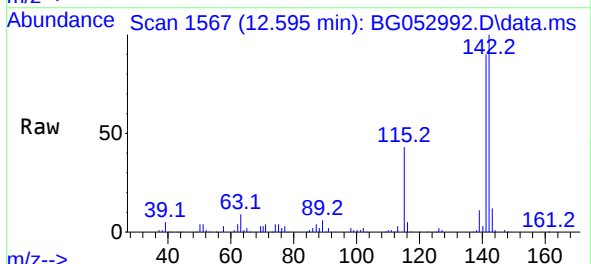
Tgt Ion:107 Resp: 84770
Ion Ratio Lower Upper
107 100
144 24.7 21.8 32.6
142 75.4 64.6 97.0

Manual Integrations
APPROVED

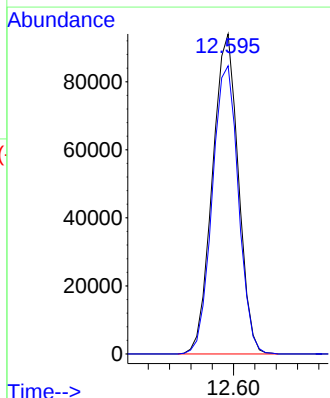
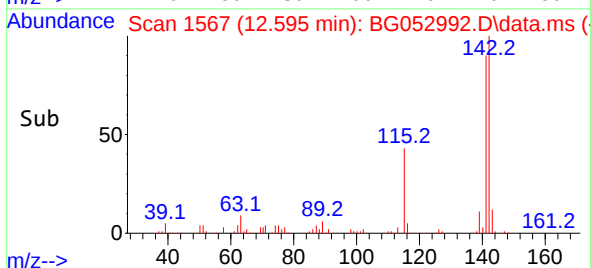
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

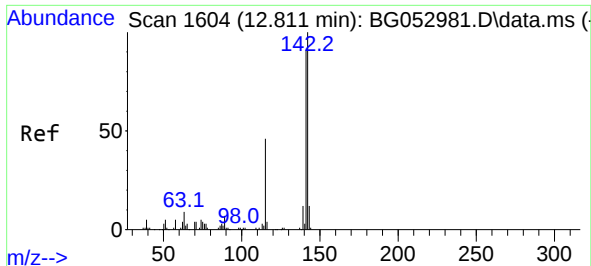


#36
2-Methylnaphthalene
Concen: 30.890 ng/ul
RT: 12.595 min Scan# 1567
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



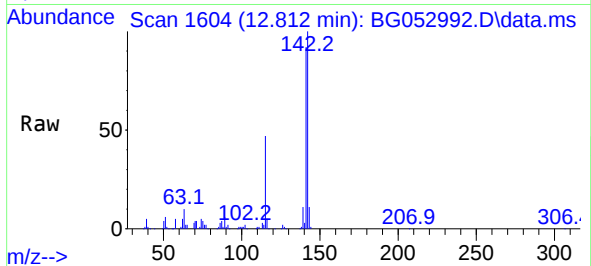
Tgt Ion:142 Resp: 158478
Ion Ratio Lower Upper
142 100
141 90.1 71.2 106.8





#37
1-Methylnaphthalene
Concen: 31.404 ng/ul
RT: 12.812 min Scan# 1604
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

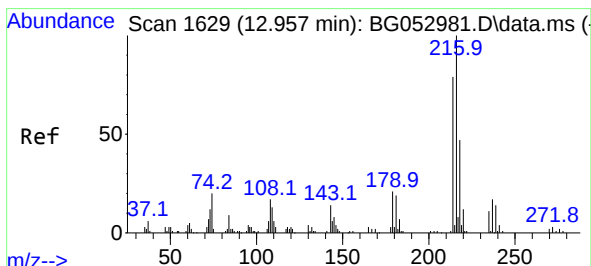
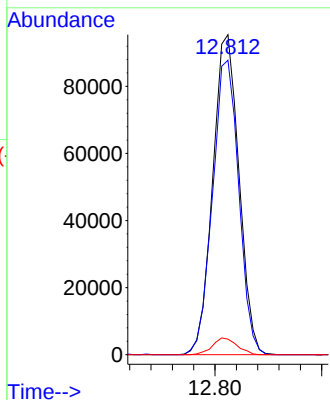
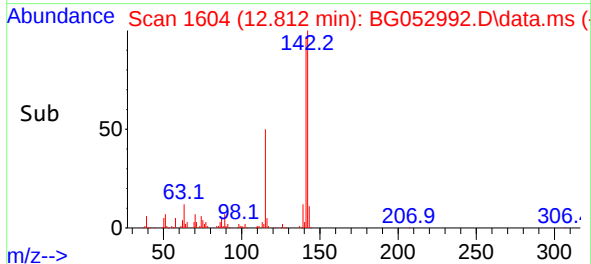
Instrument :
BNA_G
ClientSampleId :
SLCS753



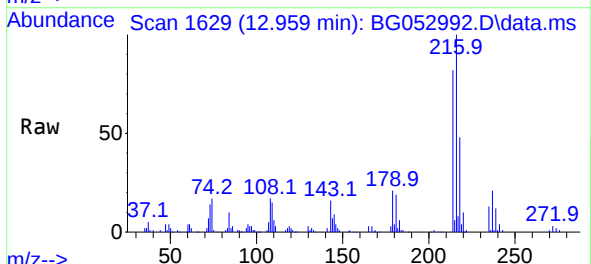
Tgt Ion:142 Resp: 163108
Ion Ratio Lower Upper
142 100
141 92.0 71.4 107.0
116 4.8 3.5 5.3

Manual Integrations
APPROVED

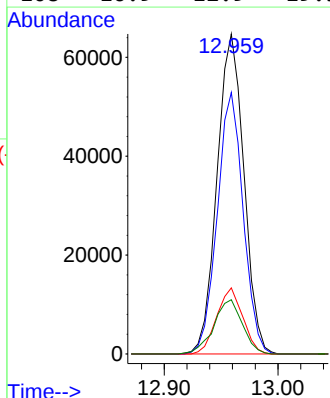
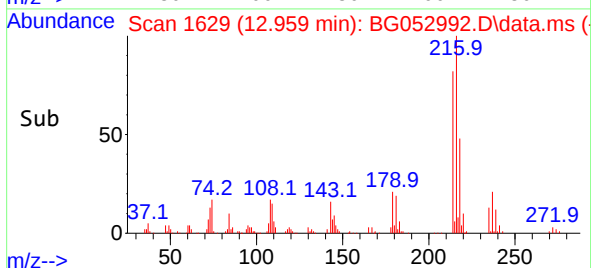
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

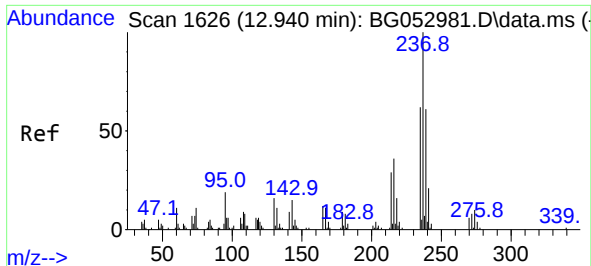


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.858 ng/ul
RT: 12.959 min Scan# 1629
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



Tgt Ion:216 Resp: 106168
Ion Ratio Lower Upper
216 100
214 81.7 62.0 93.0
179 20.7 15.7 23.5
108 16.9 12.9 19.3





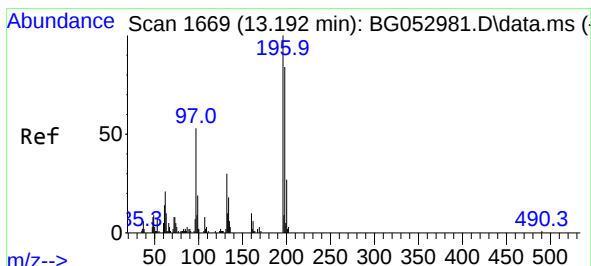
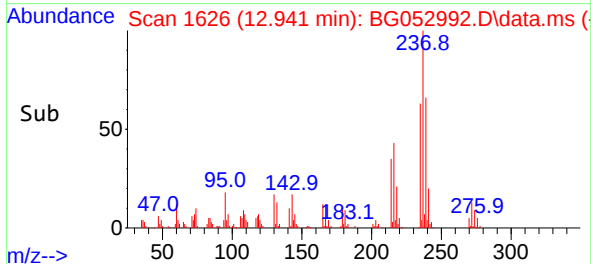
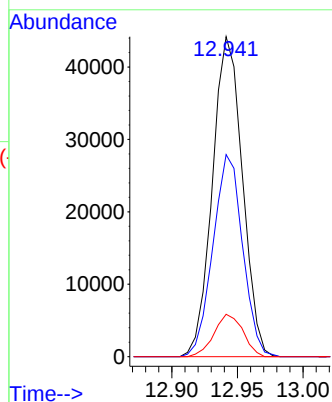
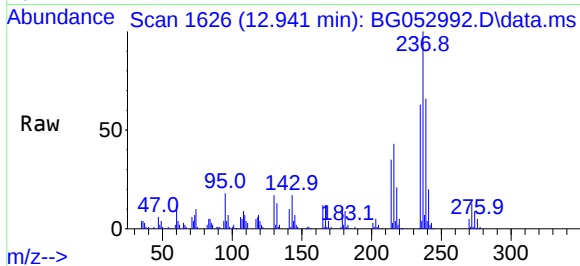
#40
Hexachlorocyclopentadiene
Concen: 28.503 ng/ul
RT: 12.941 min Scan# 1626
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :
BNA_G
ClientSampleId :
SLCS753

Tgt Ion:237 Resp: 70164
Ion Ratio Lower Upper
237 100
235 63.2 50.1 75.1
272 13.2 10.2 15.4

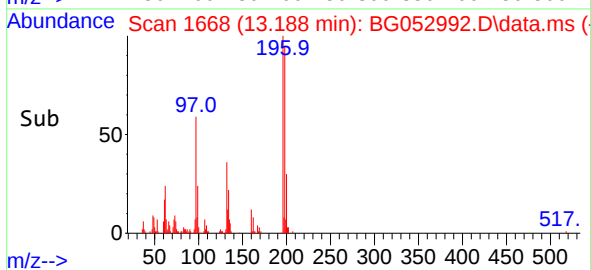
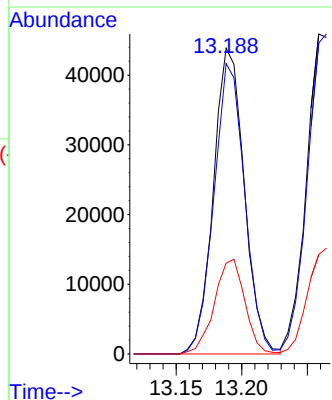
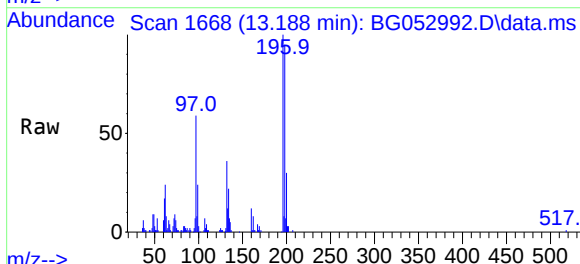
Manual Integrations
APPROVED

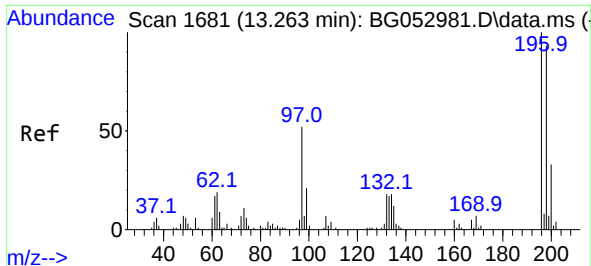
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#41
2,4,6-Trichlorophenol
Concen: 32.999 ng/ul
RT: 13.188 min Scan# 1668
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Tgt Ion:196 Resp: 71699
Ion Ratio Lower Upper
196 100
198 95.0 75.4 113.2
200 29.7 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 32.606 ng/u1
RT: 13.259 min Scan# 1680
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :

BNA_G

ClientSampleId :

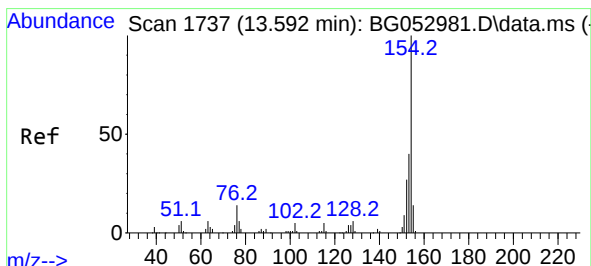
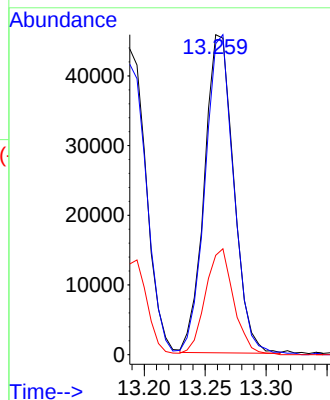
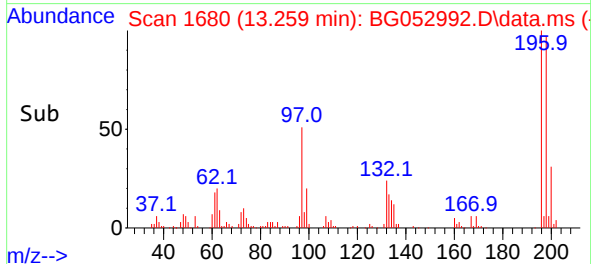
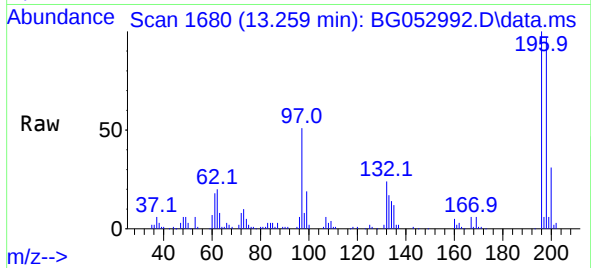
SLCS753

Tgt Ion:196 Resp: 76508
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.4
200 31.1 24.2 36.4

Manual Integrations

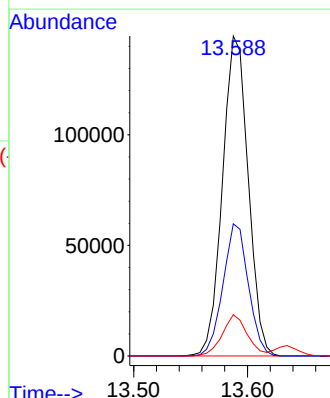
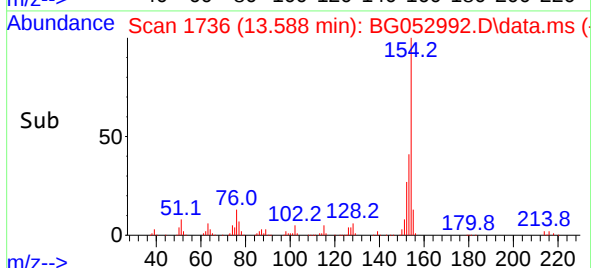
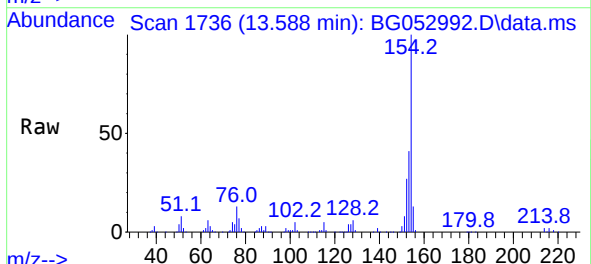
APPROVED

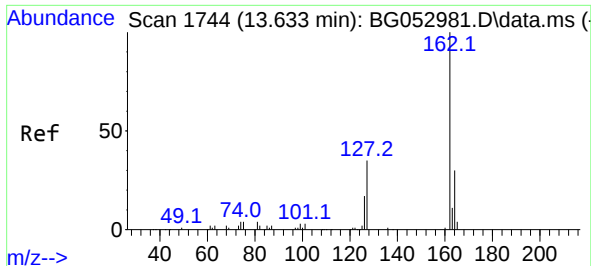
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#43
1,1'-Biphenyl
Concen: 29.555 ng/u1
RT: 13.588 min Scan# 1736
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

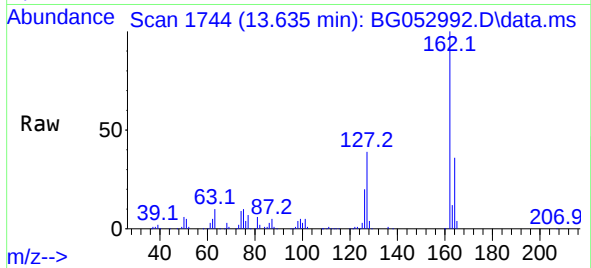
Tgt Ion:154 Resp: 227199
Ion Ratio Lower Upper
154 100
153 41.3 33.0 49.4
76 12.9 10.6 15.8





#44
2-Chloronaphthalene
Concen: 28.824 ng/ul
RT: 13.635 min Scan# 1744
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

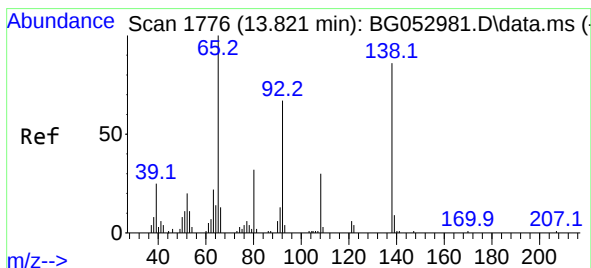
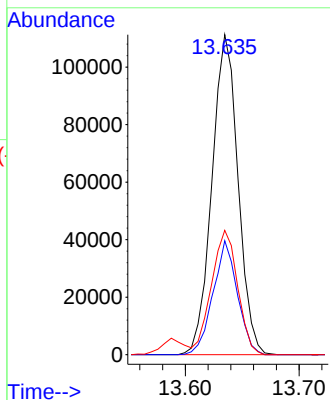
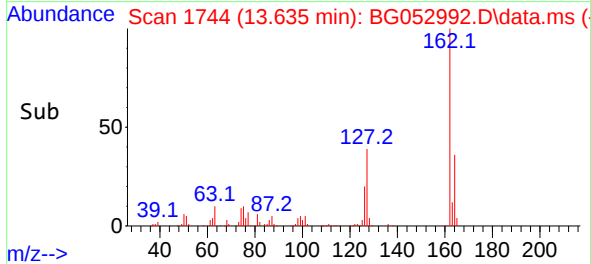
Instrument :
BNA_G
ClientSampleId :
SLCS753



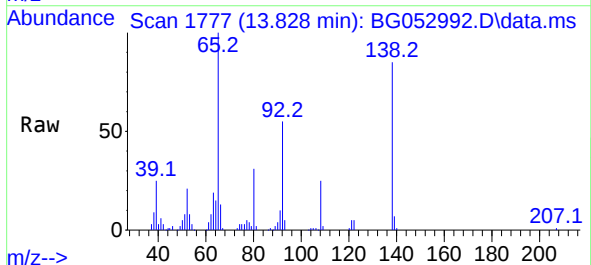
Tgt Ion:162 Resp: 177428
Ion Ratio Lower Upper
162 100
164 35.6 26.6 40.0
127 38.8 28.2 42.2

Manual Integrations
APPROVED

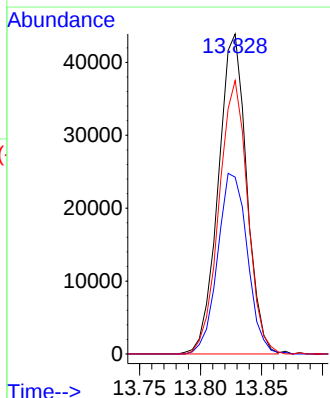
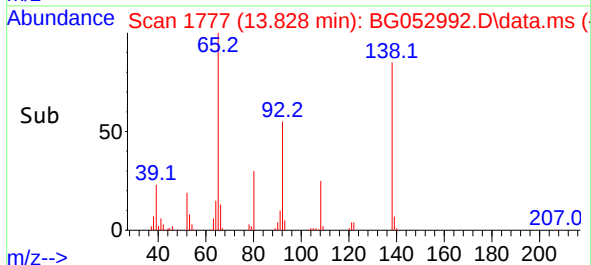
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

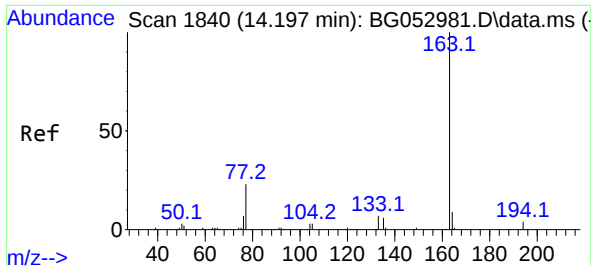


#45
2-Nitroaniline
Concen: 39.394 ng/ul
RT: 13.828 min Scan# 1777
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



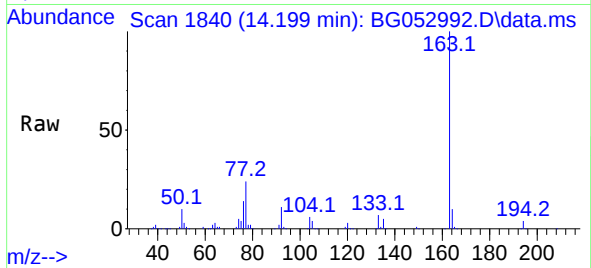
Tgt Ion: 65 Resp: 71083
Ion Ratio Lower Upper
65 100
92 55.2 54.0 81.0
138 85.4 76.0 114.0





#47
Dimethylphthalate
Concen: 30.937 ng/ul
RT: 14.199 min Scan# 1840
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

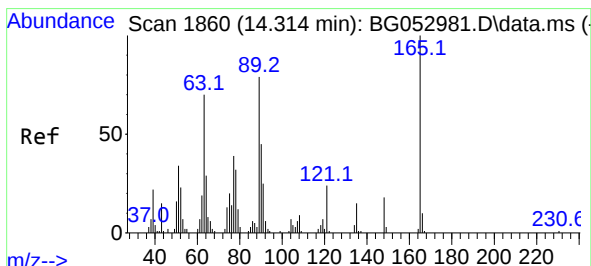
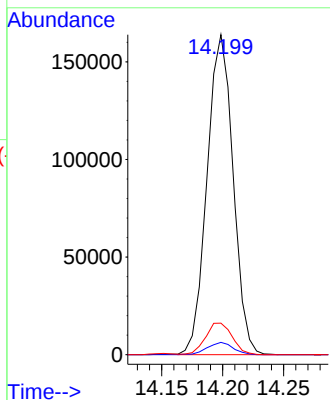
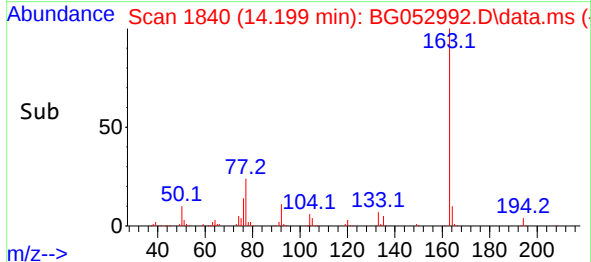
Instrument :
BNA_G
ClientSampleId :
SLCS753



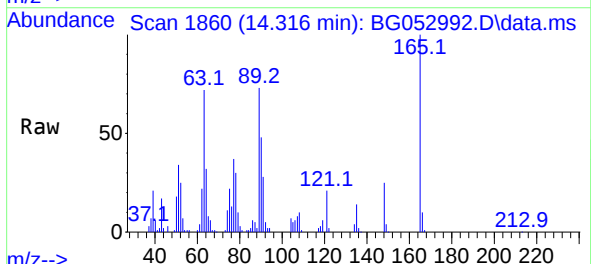
Tgt Ion:163 Resp: 24399
Ion Ratio Lower Upper
163 100
194 3.8 2.9 4.3
164 9.8 7.7 11.5

Manual Integrations
APPROVED

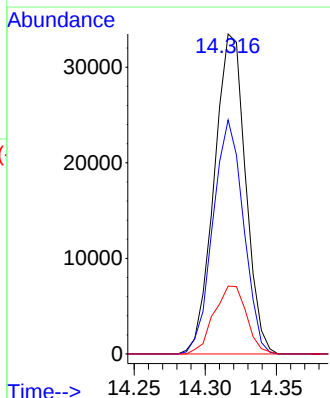
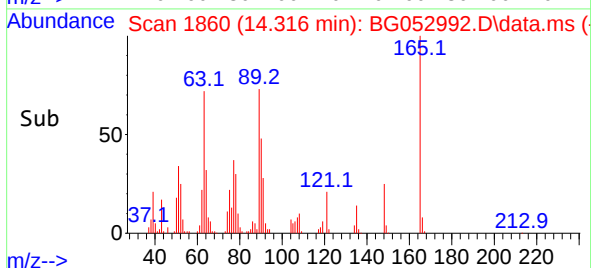
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

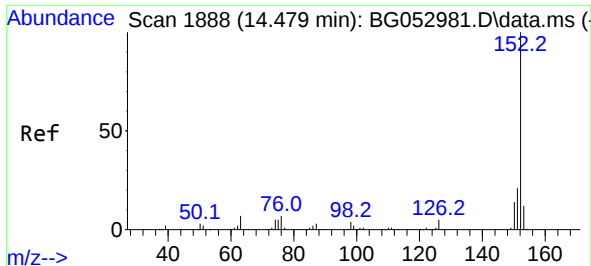


#48
2,6-Dinitrotoluene
Concen: 35.938 ng/ul
RT: 14.316 min Scan# 1860
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



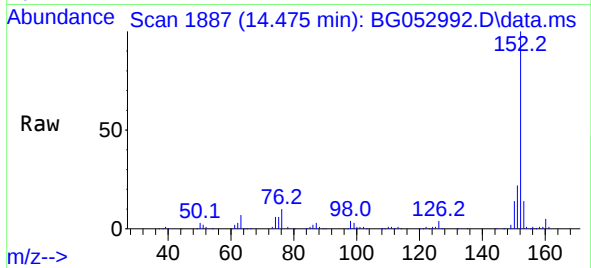
Tgt Ion:165 Resp: 51344
Ion Ratio Lower Upper
165 100
89 73.1 53.4 80.2
121 21.2 21.2 31.8





#50
Acenaphthylene
Concen: 29.791 ng/ul
RT: 14.475 min Scan# 1887
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

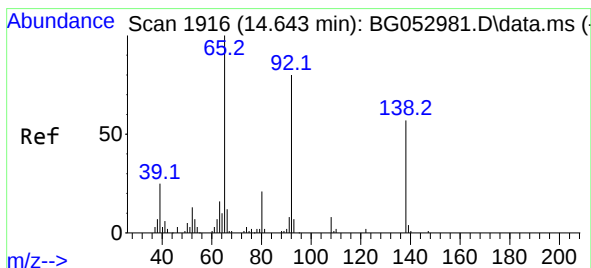
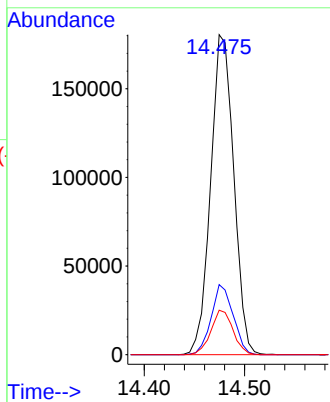
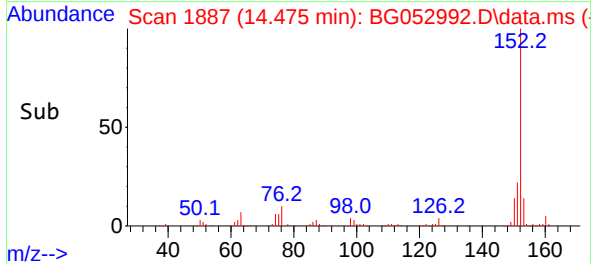
Instrument :
BNA_G
ClientSampleId :
SLCS753



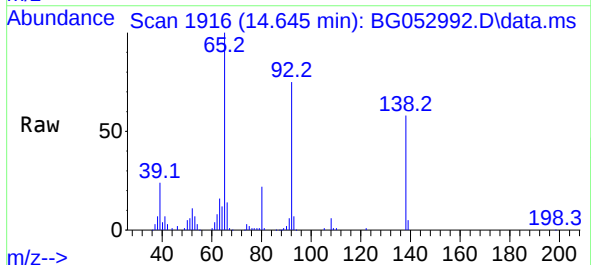
Tgt Ion:152 Resp: 28894
Ion Ratio Lower Upper
152 100
151 21.9 16.4 24.6
153 13.9 11.2 16.8

Manual Integrations
APPROVED

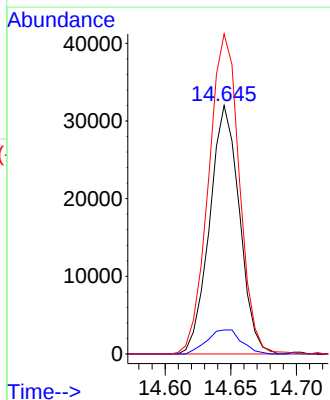
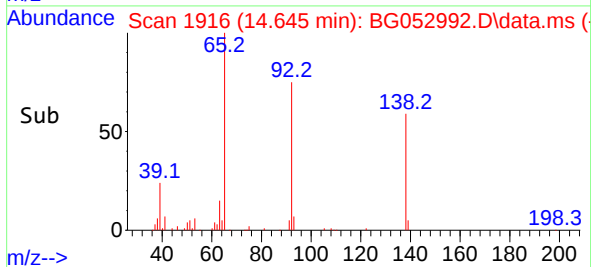
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

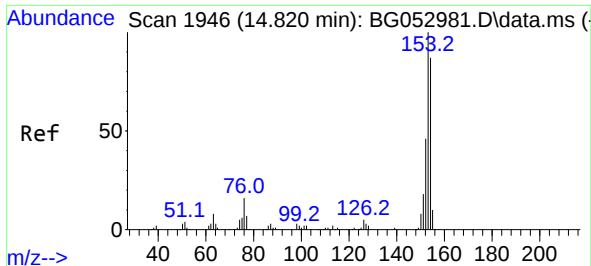


#51
3-Nitroaniline
Concen: 35.068 ng/ul
RT: 14.645 min Scan# 1916
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



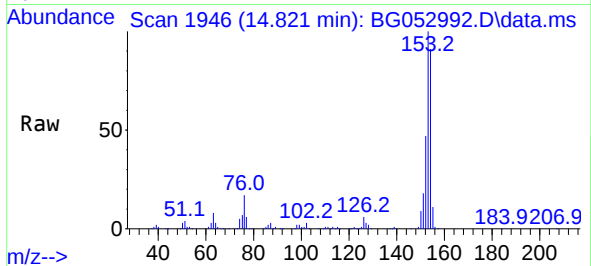
Tgt Ion:138 Resp: 50572
Ion Ratio Lower Upper
138 100
108 9.6 7.8 11.8
92 128.8 103.5 155.3





#52
Acenaphthene
Concen: 30.173 ng/u1
RT: 14.821 min Scan# 1946
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

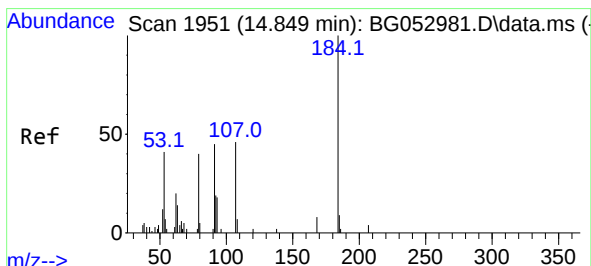
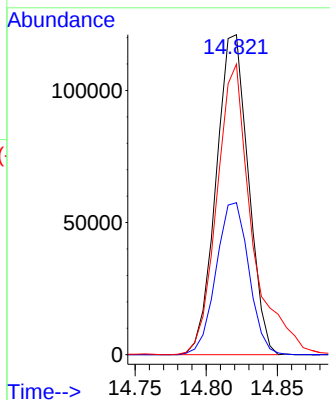
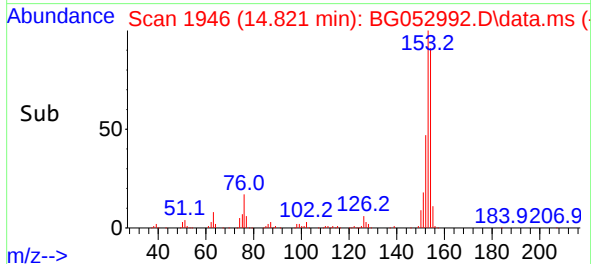
Instrument :
BNA_G
ClientSampleId :
SLCS753



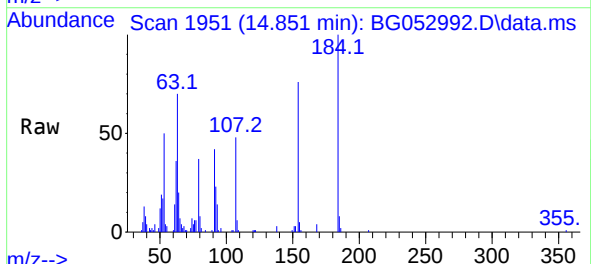
Tgt Ion:153 Resp: 19118
Ion Ratio Lower Upper
153 100
152 47.5 38.0 57.0
154 90.8 70.0 105.0

Manual Integrations
APPROVED

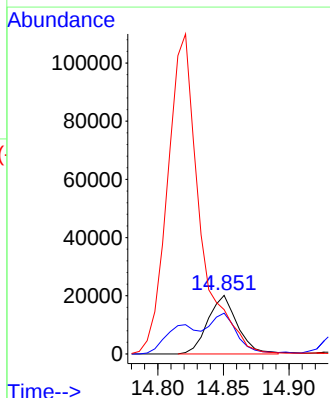
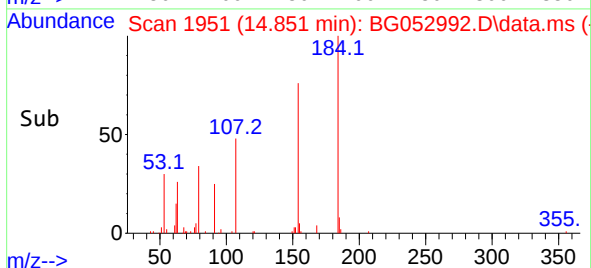
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

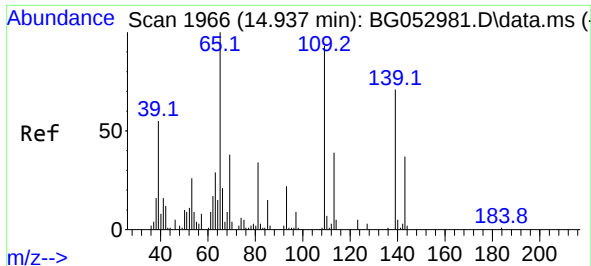


#53
2,4-Dinitrophenol
Concen: 35.397 ng/u1
RT: 14.851 min Scan# 1951
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



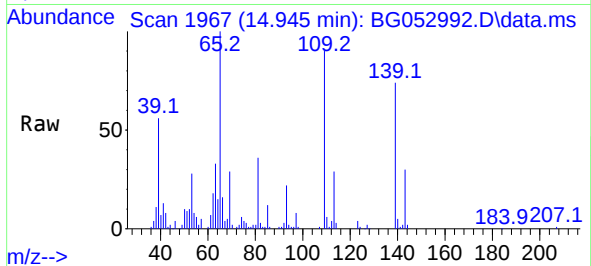
Tgt Ion:184 Resp: 31417
Ion Ratio Lower Upper
184 100
63 69.7 49.3 73.9
154 75.7 108.6 162.8#





#55
4-Nitrophenol
Concen: 36.401 ng/ul
RT: 14.945 min Scan# 1966
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

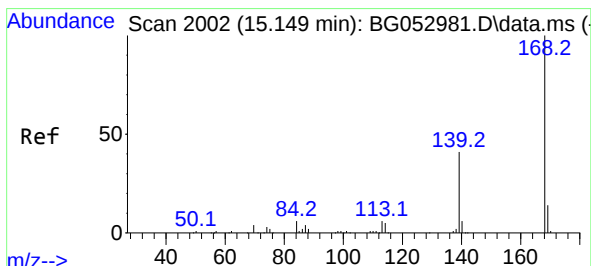
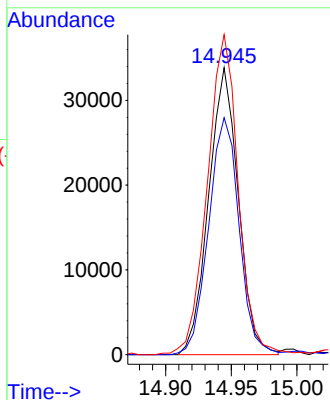
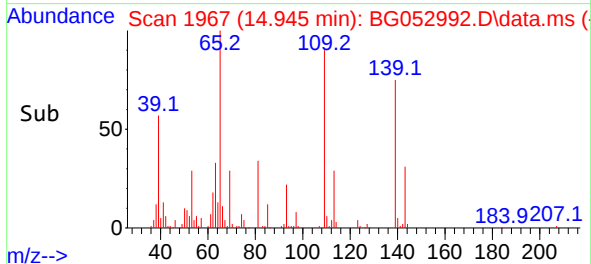
Instrument :
BNA_G
ClientSampleId :
SLCS753



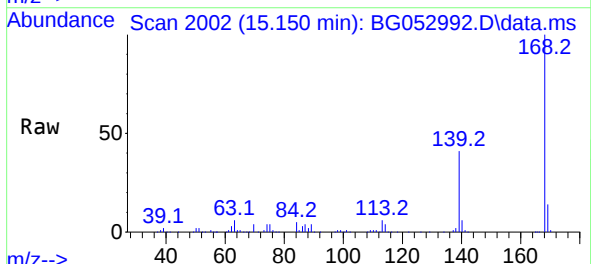
Tgt Ion:109 Resp: 5323
Ion Ratio Lower Upper
109 100
139 82.6 75.4 113.2
65 111.5 91.4 137.2

Manual Integrations
APPROVED

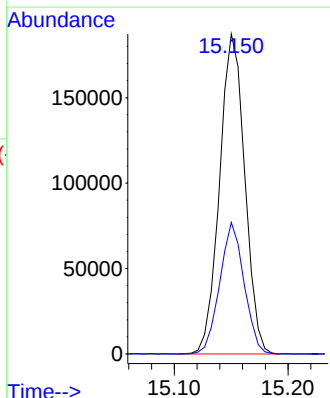
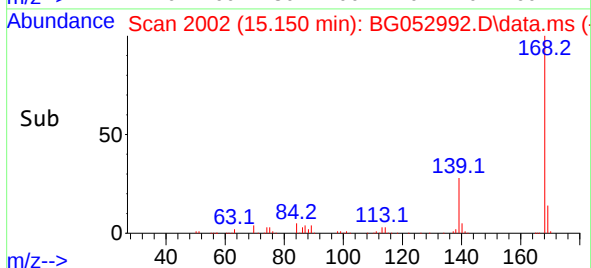
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

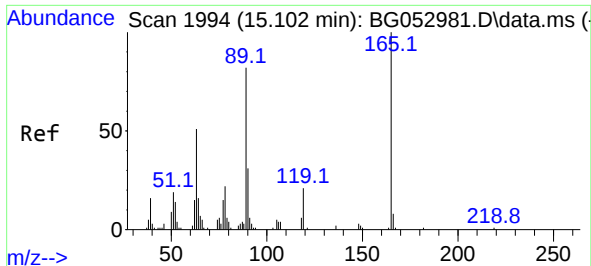


#56
Dibenzofuran
Concen: 30.654 ng/ul
RT: 15.150 min Scan# 2002
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



Tgt Ion:168 Resp: 287955
Ion Ratio Lower Upper
168 100
139 41.1 31.8 47.6





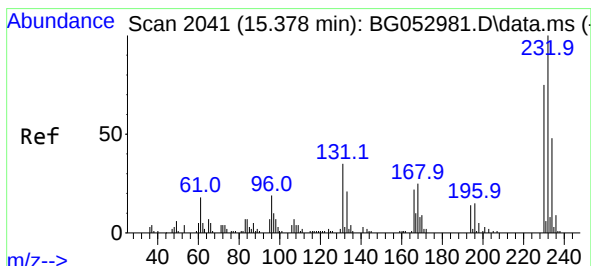
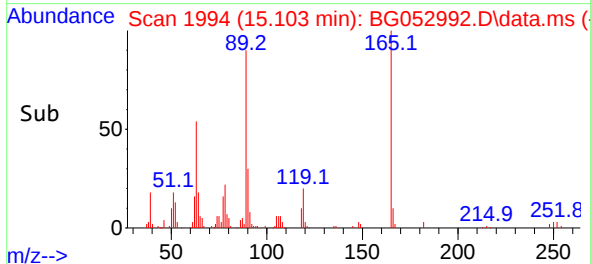
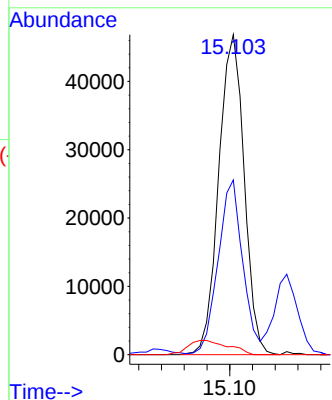
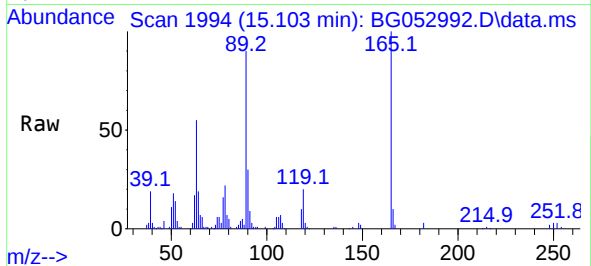
#57
2,4-Dinitrotoluene
Concen: 35.914 ng/ul
RT: 15.103 min Scan# 1994
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :
BNA_G
ClientSampleId :
SLCS753

Tgt Ion:165 Resp: 7280
Ion Ratio Lower Upper
165 100
63 54.6 33.0 49.4
182 2.6 3.4 5.0

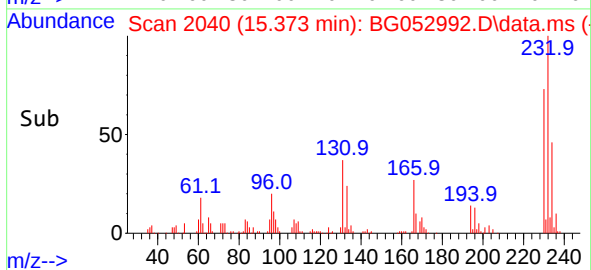
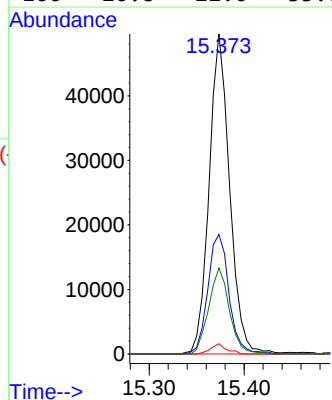
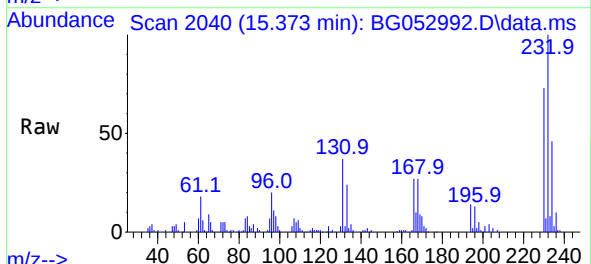
Manual Integrations
APPROVED

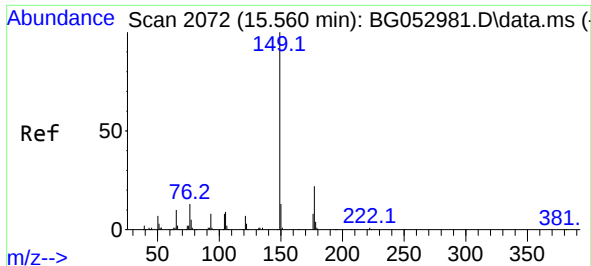
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.251 ng/ul
RT: 15.373 min Scan# 2040
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

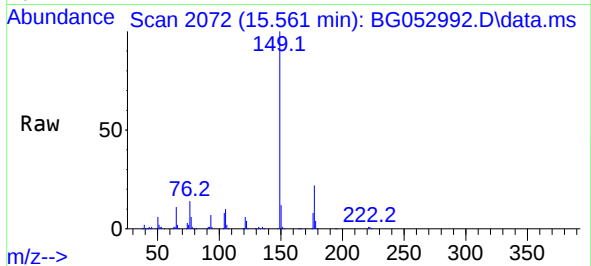
Tgt Ion:232 Resp: 74556
Ion Ratio Lower Upper
232 100
131 37.3 29.8 44.8
130 3.2 1.0 1.4
166 26.8 22.0 33.0





#59
Diethylphthalate
Concen: 32.169 ng/ul
RT: 15.561 min Scan# 2072
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

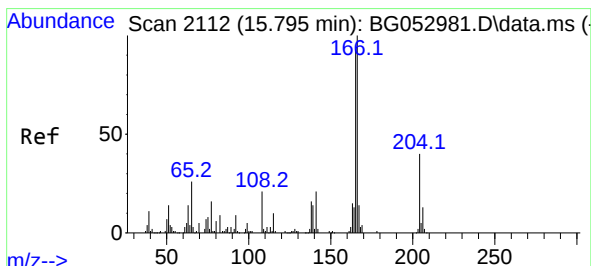
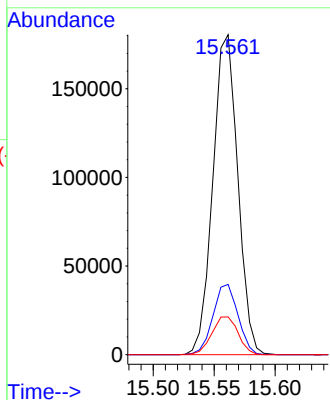
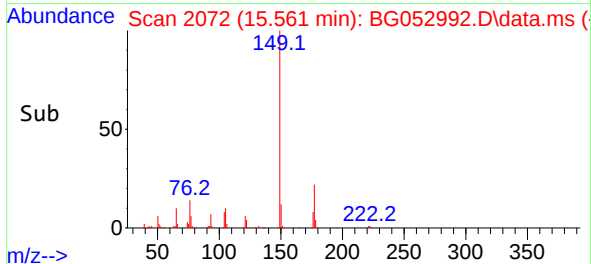
Instrument :
BNA_G
ClientSampleId :
SLCS753



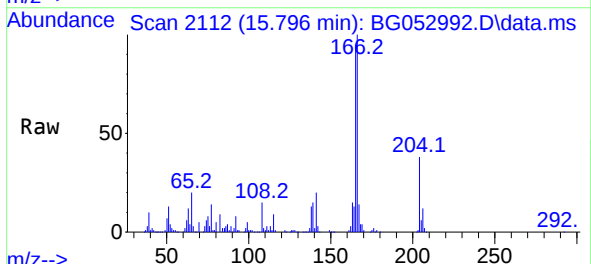
Tgt Ion:149 Resp: 256952
Ion Ratio Lower Upper
149 100
177 22.0 17.5 26.3
150 11.8 9.5 14.3

Manual Integrations
APPROVED

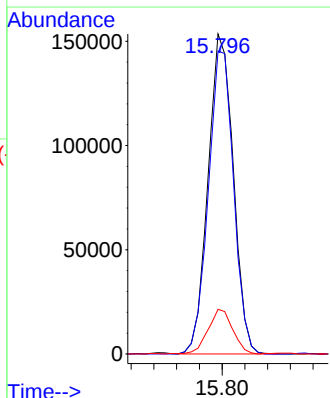
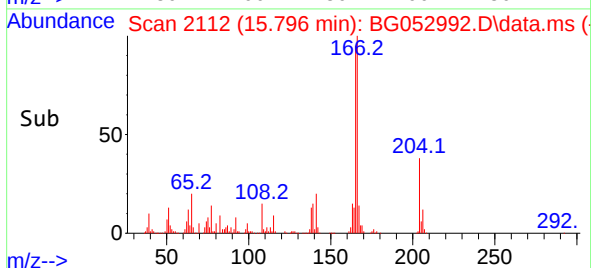
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

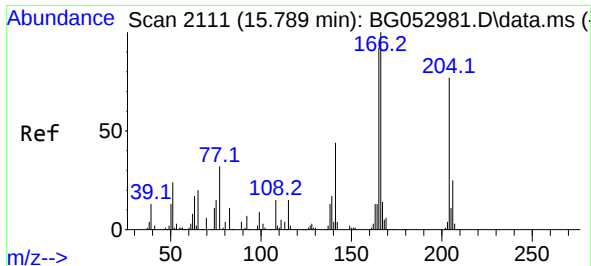


#61
Fluorene
Concen: 30.313 ng/ul
RT: 15.796 min Scan# 2112
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



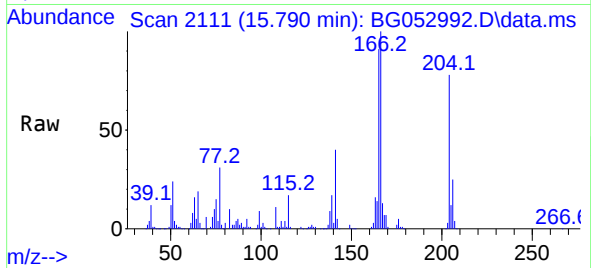
Tgt Ion:166 Resp: 236026
Ion Ratio Lower Upper
166 100
165 94.7 75.7 113.5
167 14.0 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 31.206 ng/ul
RT: 15.790 min Scan# 2111
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

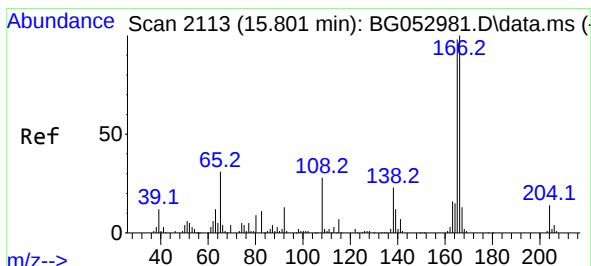
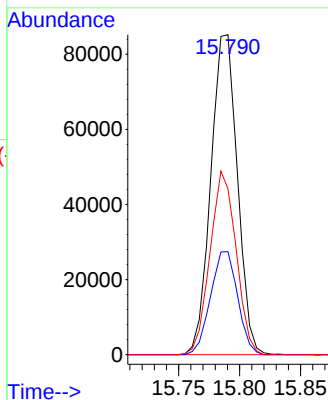
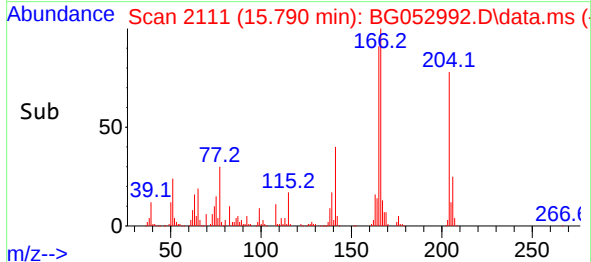
Instrument :
BNA_G
ClientSampleId :
SLCS753



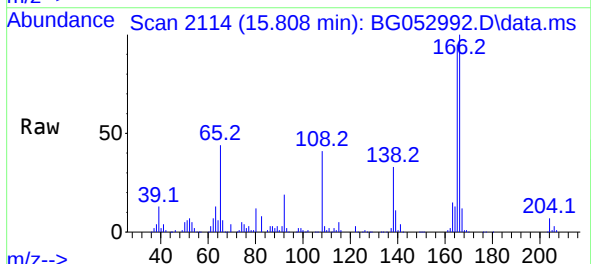
Tgt Ion:204 Resp: 12929
Ion Ratio Lower Upper
204 100
206 32.2 27.4 41.0
141 51.8 44.2 66.2

Manual Integrations
APPROVED

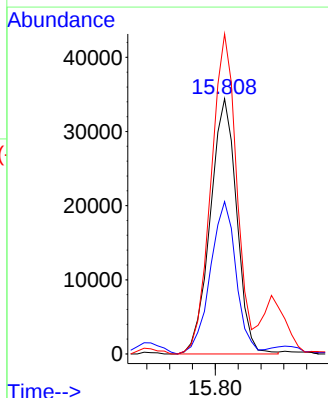
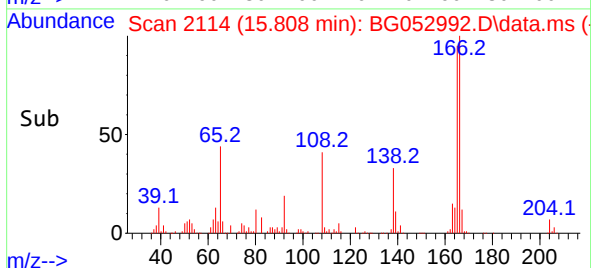
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

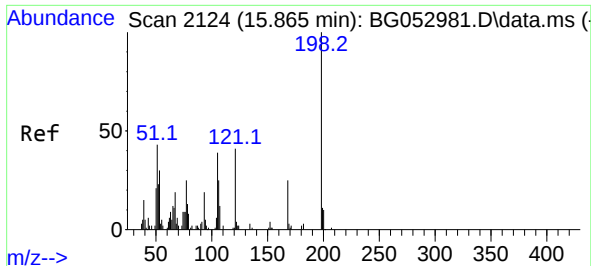


#63
4-Nitroaniline
Concen: 38.899 ng/ul m
RT: 15.808 min Scan# 2114
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



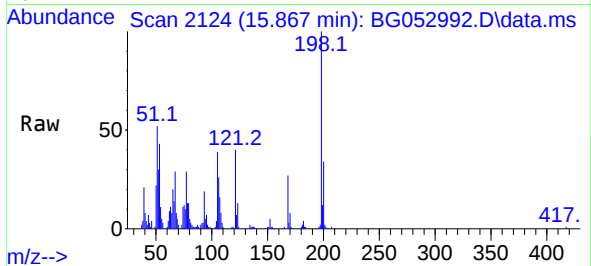
Tgt Ion:138 Resp: 55165
Ion Ratio Lower Upper
138 100
92 59.7 43.0 64.6
108 125.4 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 37.038 ng/ul
RT: 15.867 min Scan# 2124
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

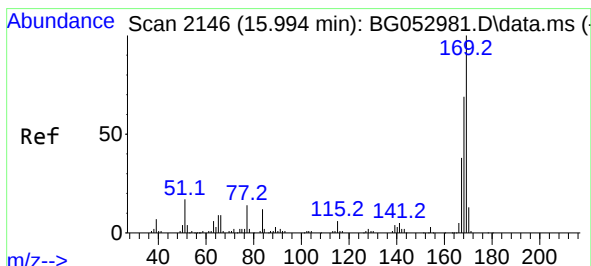
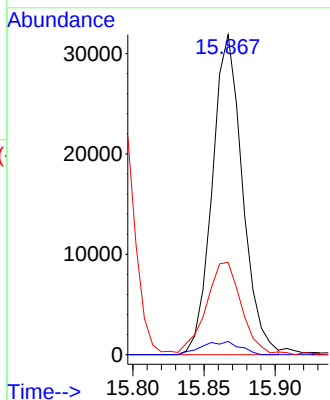
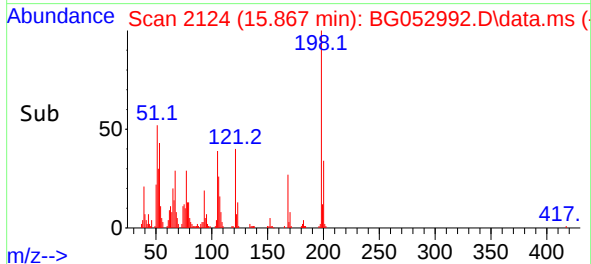
Instrument :
BNA_G
ClientSampleId :
SLCS753



Tgt Ion:198 Resp: 4711
Ion Ratio Lower Upper
198 100
182 4.1 3.0 4.6
77 28.9 19.7 29.5

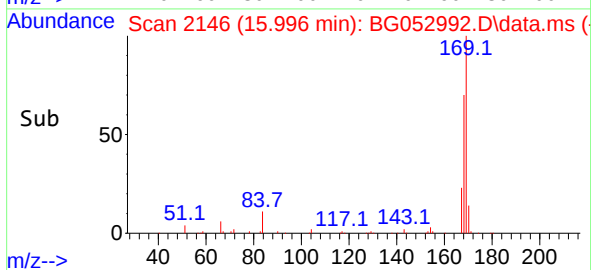
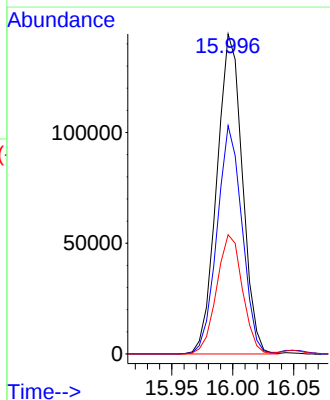
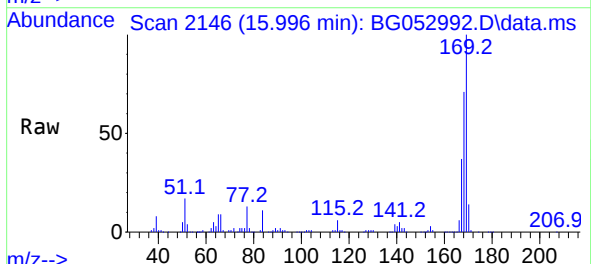
Manual Integrations
APPROVED

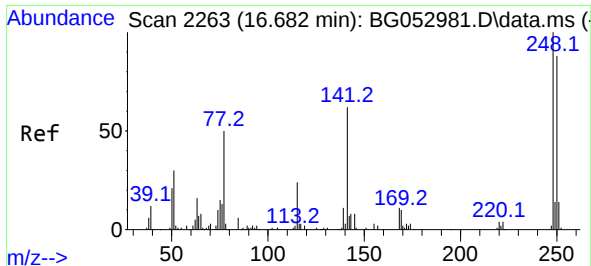
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#67
N-Nitrosodiphenylamine
Concen: 30.495 ng/ul
RT: 15.996 min Scan# 2146
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

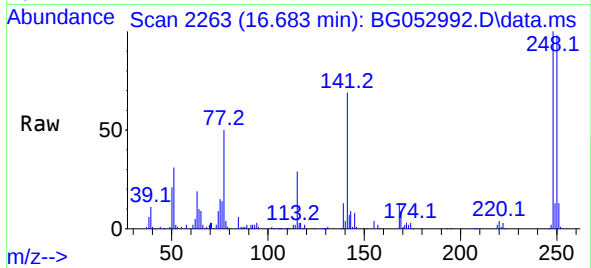
Tgt Ion:169 Resp: 210625
Ion Ratio Lower Upper
169 100
168 71.4 57.4 86.0
167 37.3 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 37.144 ng/ul
RT: 16.683 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

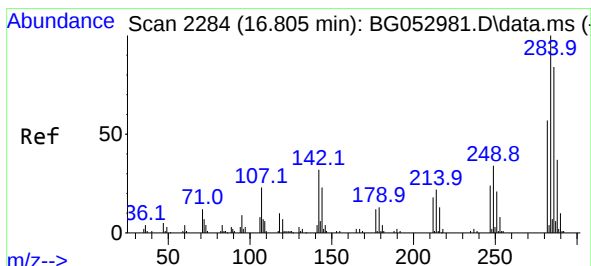
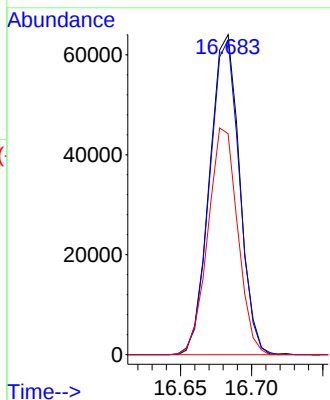
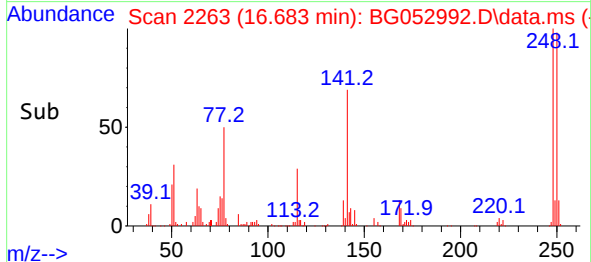
Instrument :
BNA_G
ClientSampleId :
SLCS753



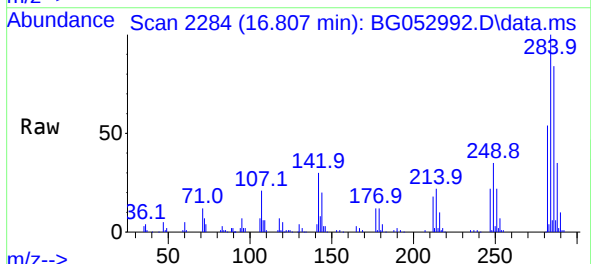
Tgt Ion:248 Resp: 93952
Ion Ratio Lower Upper
248 100
250 98.4 76.3 114.5
141 69.0 58.7 88.1

Manual Integrations
APPROVED

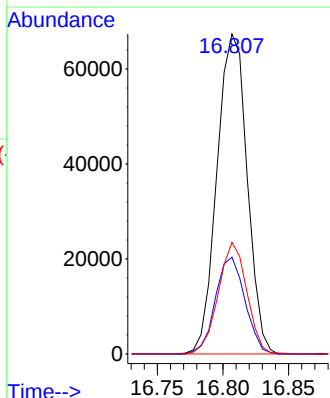
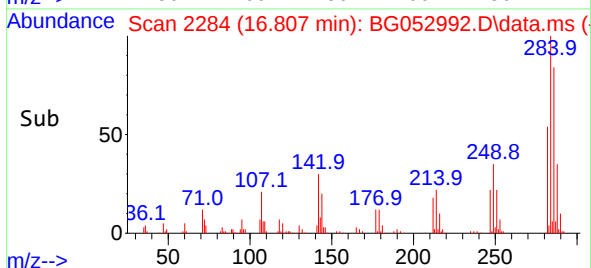
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

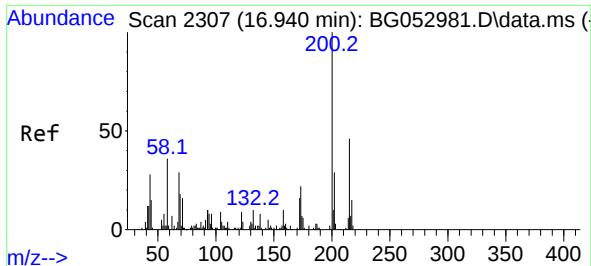


#69
Hexachlorobenzene
Concen: 32.957 ng/ul
RT: 16.807 min Scan# 2284
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



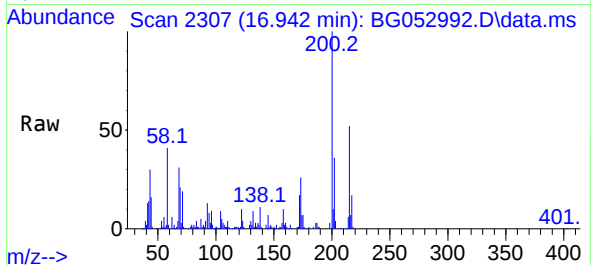
Tgt Ion:284 Resp: 107684
Ion Ratio Lower Upper
284 100
142 30.3 22.3 33.5
249 34.9 21.9 32.9#





#70
Atrazine
Concen: 33.109 ng/ul
RT: 16.942 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

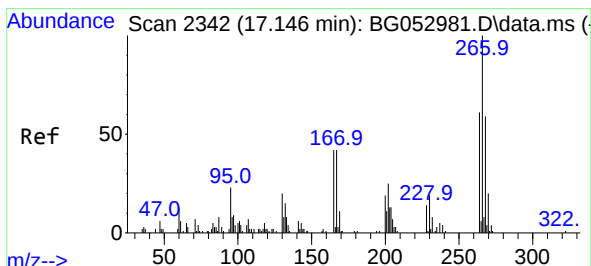
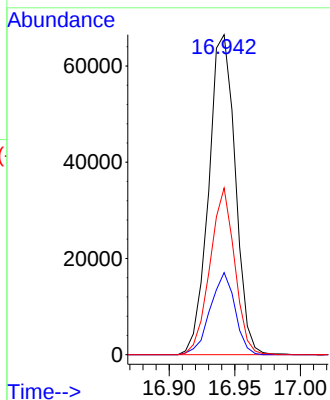
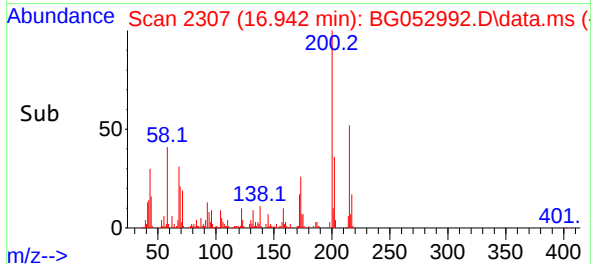
Instrument :
BNA_G
ClientSampleId :
SLCS753



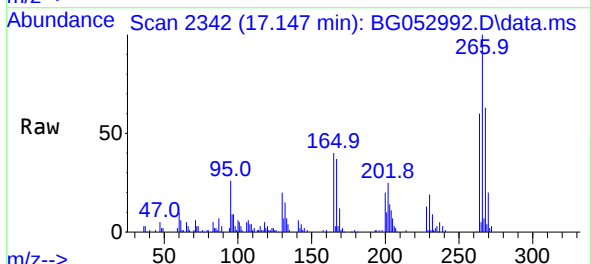
Tgt Ion:200 Resp: 93720
Ion Ratio Lower Upper
200 100
173 25.6 19.8 29.6
215 52.1 39.5 59.3

Manual Integrations
APPROVED

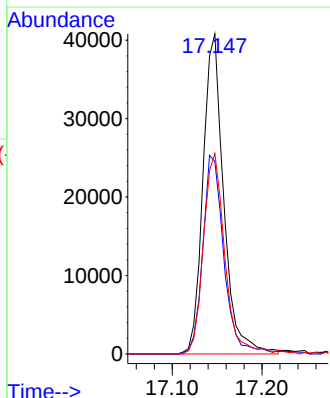
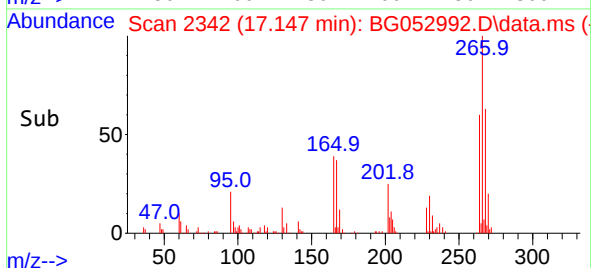
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

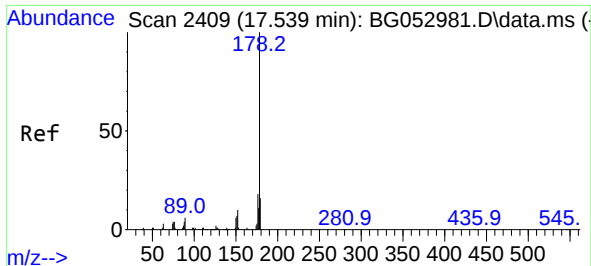


#71
Pentachlorophenol
Concen: 32.897 ng/ul
RT: 17.147 min Scan# 2342
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



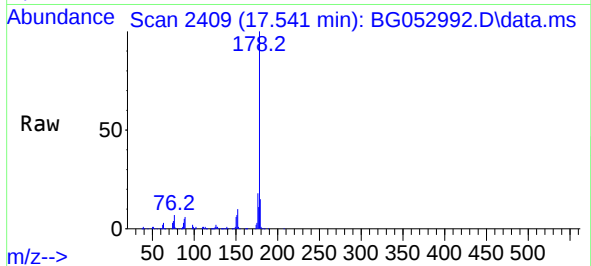
Tgt Ion:266 Resp: 65363
Ion Ratio Lower Upper
266 100
264 60.1 50.3 75.5
268 62.7 45.8 68.8





#72
Phenanthrene
Concen: 31.373 ng/u1
RT: 17.541 min Scan# 2409
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

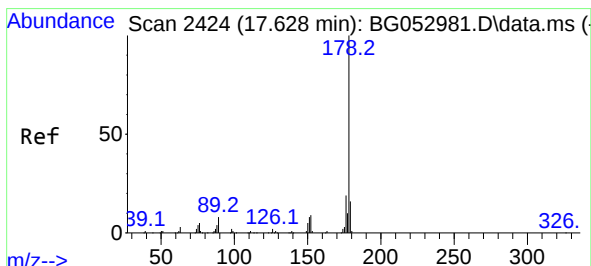
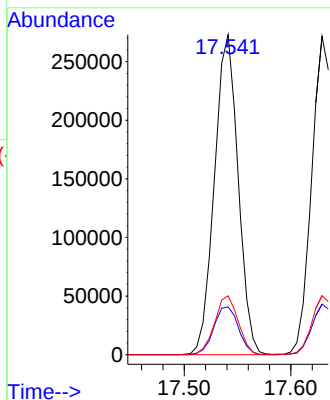
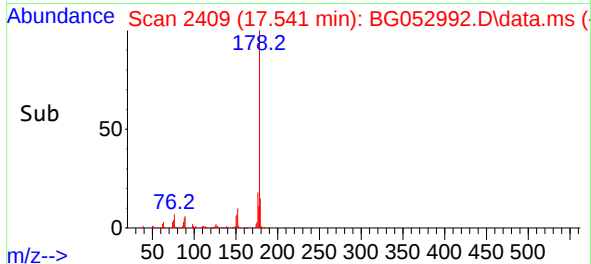
Instrument :
BNA_G
ClientSampleId :
SLCS753



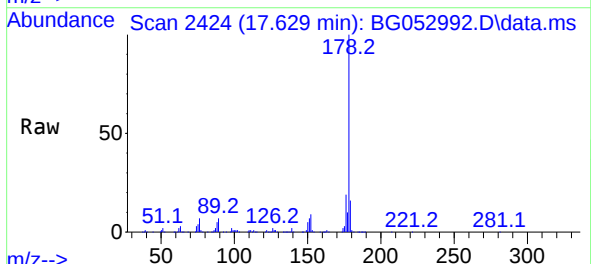
Tgt Ion:178 Resp: 420634
Ion Ratio Lower Upper
178 100
179 15.0 11.9 17.9
176 18.4 15.0 22.6

Manual Integrations
APPROVED

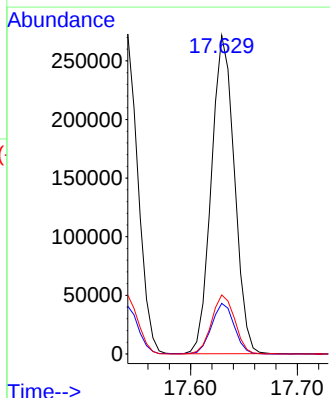
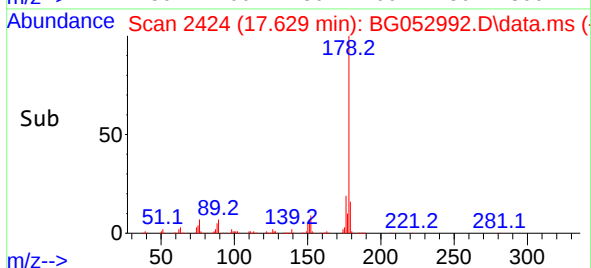
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

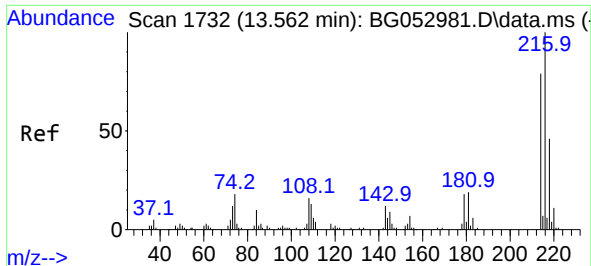


#74
Anthracene
Concen: 30.458 ng/u1
RT: 17.629 min Scan# 2424
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



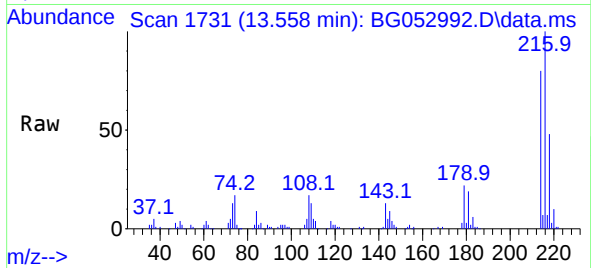
Tgt Ion:178 Resp: 408267
Ion Ratio Lower Upper
178 100
179 15.9 12.8 19.2
176 18.5 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.409 ng/uL
RT: 13.558 min Scan# 1731
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

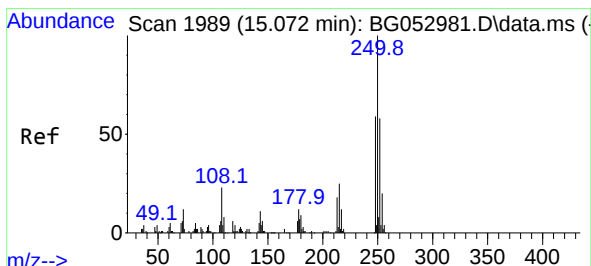
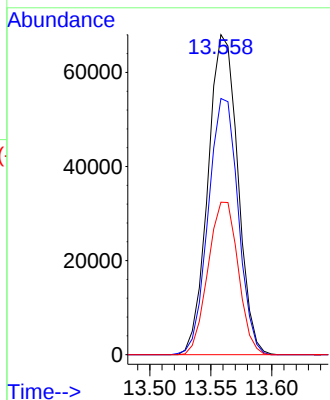
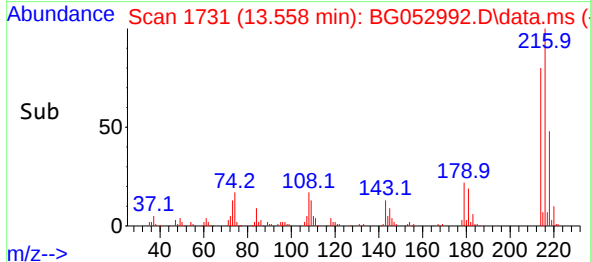
Instrument :
BNA_G
ClientSampleId :
SLCS753



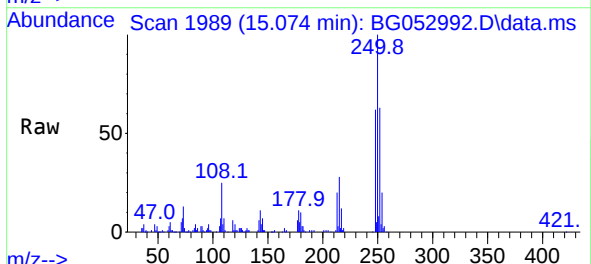
Tgt Ion:216 Resp: 115698
Ion Ratio Lower Upper
216 100
214 80.1 63.8 95.8
218 47.7 38.3 57.5

Manual Integrations
APPROVED

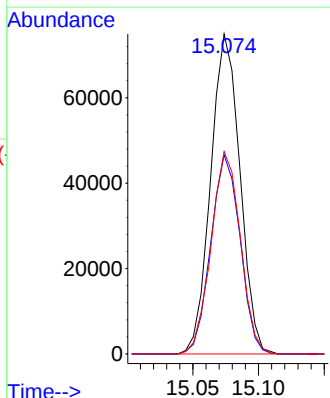
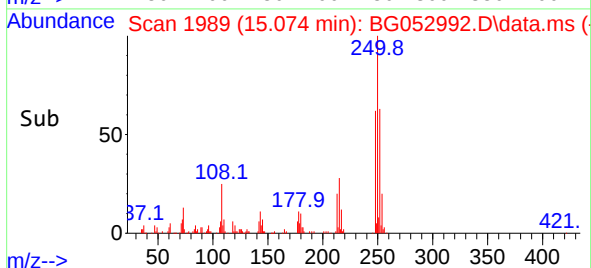
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

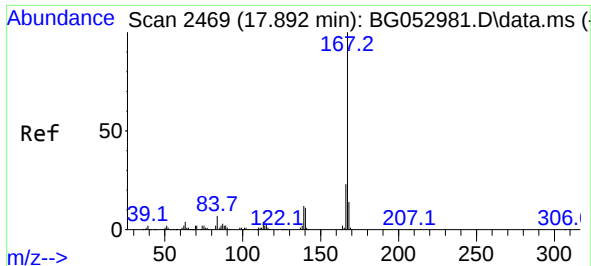


#76
Pentachlorobenzene
Concen: 31.803 ng/uL
RT: 15.074 min Scan# 1989
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



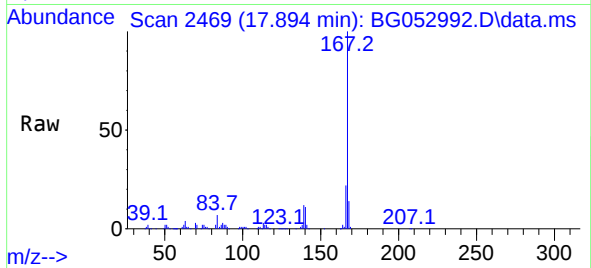
Tgt Ion:250 Resp: 116090
Ion Ratio Lower Upper
250 100
248 62.2 50.4 75.6
252 63.3 49.2 73.8





#77
 Carbazole
 Concen: 31.800 ng/ul
 RT: 17.894 min Scan# 2469
 Delta R.T. 0.001 min
 Lab File: BG052992.D
 Acq: 31 Mar 2022 23:11

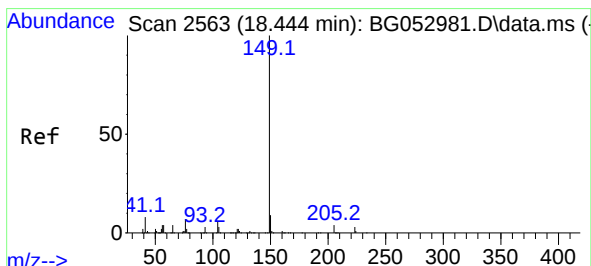
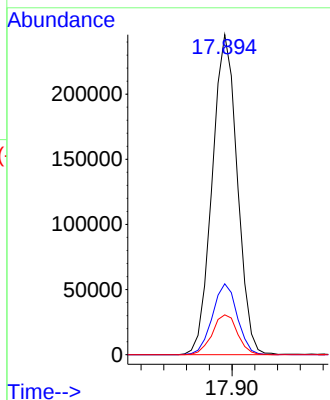
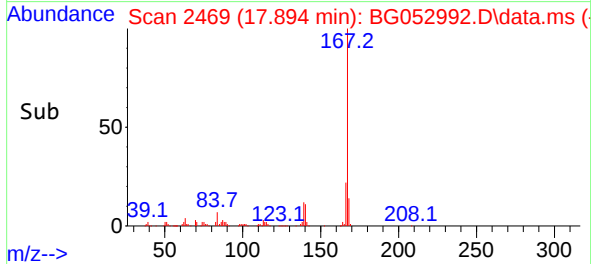
Instrument :
 BNA_G
 ClientSampleId :
 SLCS753



Tgt Ion:167 Resp: 376711
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.3 25.9
 139 12.4 9.4 14.0

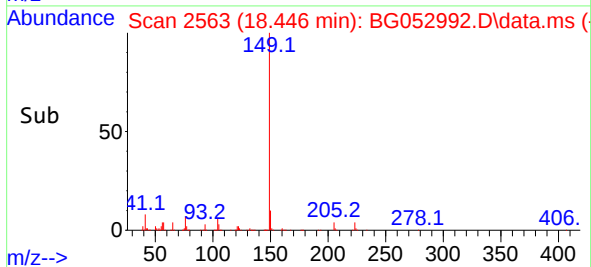
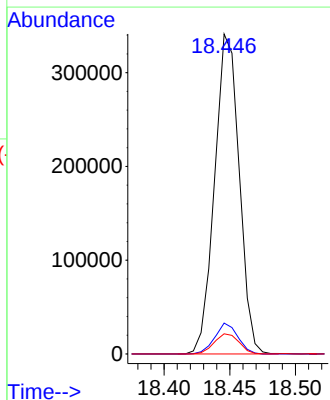
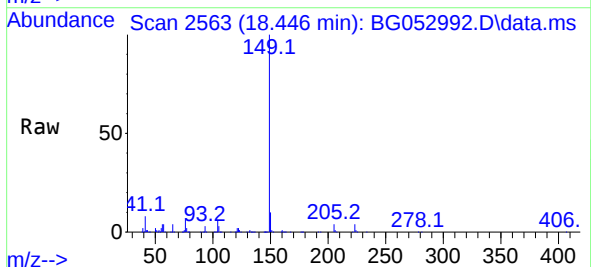
Manual Integrations
 APPROVED

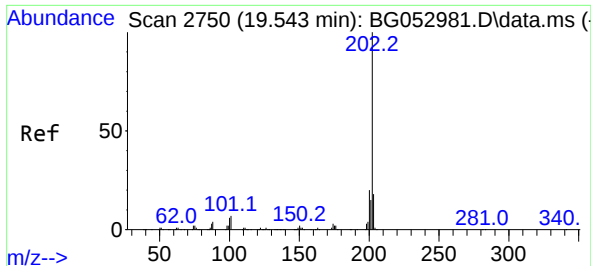
Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/06/2022



#78
 Di-n-butylphthalate
 Concen: 31.510 ng/ul
 RT: 18.446 min Scan# 2563
 Delta R.T. 0.001 min
 Lab File: BG052992.D
 Acq: 31 Mar 2022 23:11

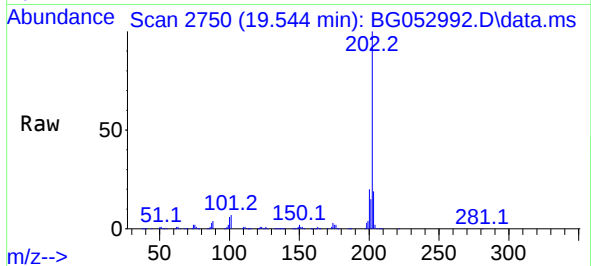
Tgt Ion:149 Resp: 443874
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.5 11.3
 104 6.3 4.6 6.8





#80
Fluoranthene
Concen: 31.754 ng/uI
RT: 19.544 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

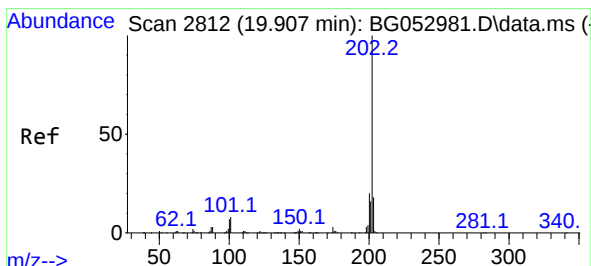
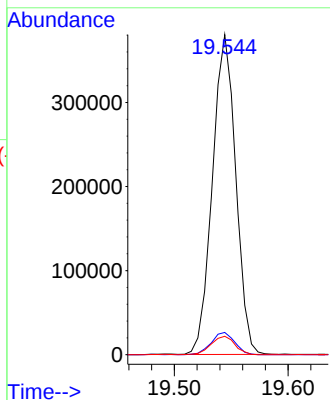
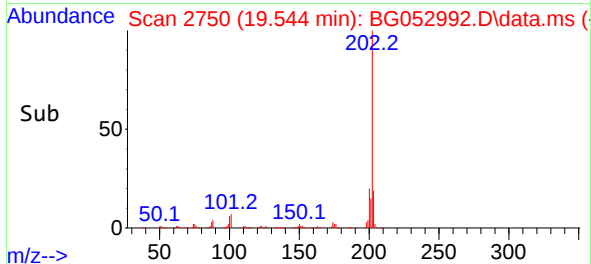
Instrument :
BNA_G
ClientSampleId :
SLCS753



Tgt Ion:202 Resp: 542508
Ion Ratio Lower Upper
202 100
101 7.0 6.1 9.1
100 5.8 5.4 8.0

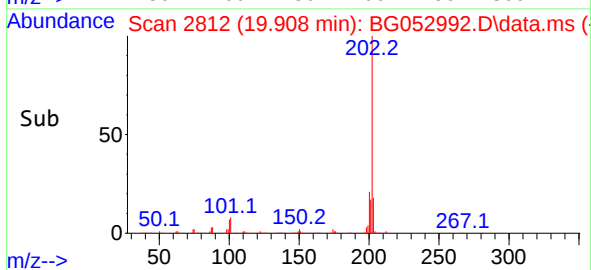
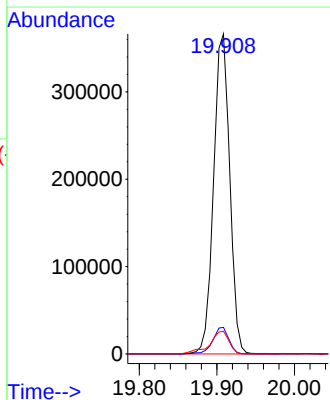
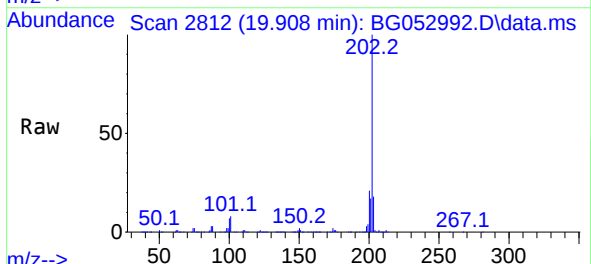
Manual Integrations
APPROVED

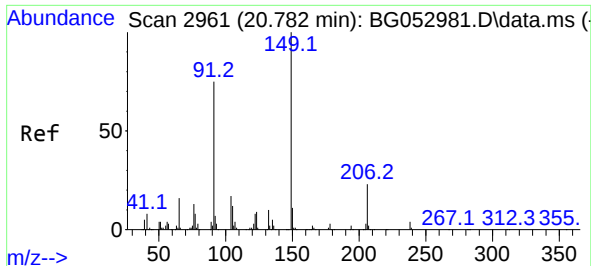
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#82
Pyrene
Concen: 31.179 ng/uI
RT: 19.908 min Scan# 2812
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Tgt Ion:202 Resp: 529457
Ion Ratio Lower Upper
202 100
101 8.3 8.2 12.4
100 7.1 6.8 10.2





#83
Butylbenzylphthalate
Concen: 33.597 ng/ul
RT: 20.784 min Scan# 2961
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :

BNA_G

ClientSampleId :

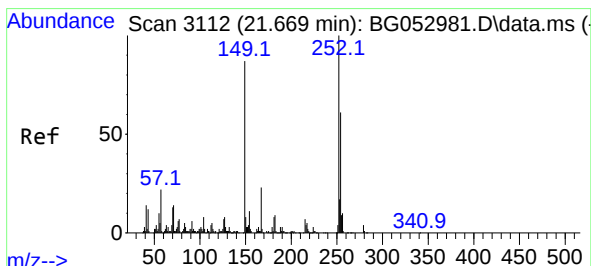
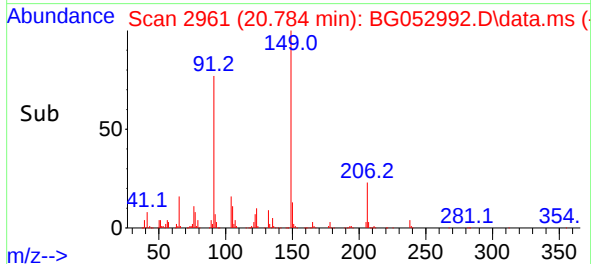
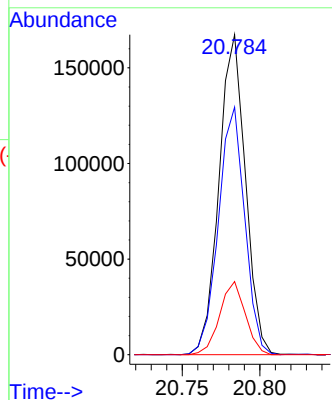
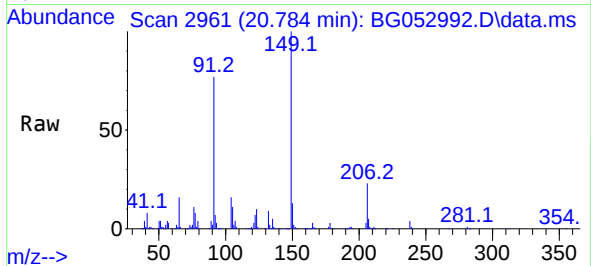
SLCS753

Tgt Ion:149 Resp: 19836
Ion Ratio Lower Upper
149 100
91 77.4 57.1 85.7
206 22.8 17.4 26.2

Manual Integrations

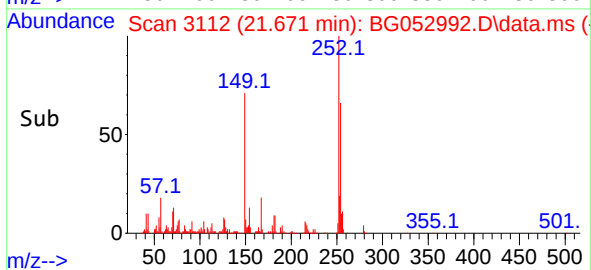
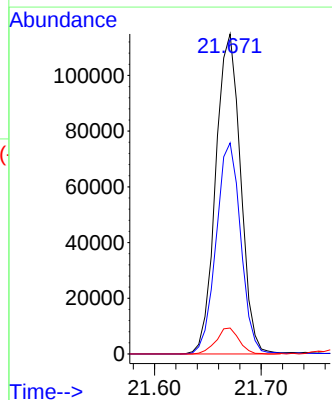
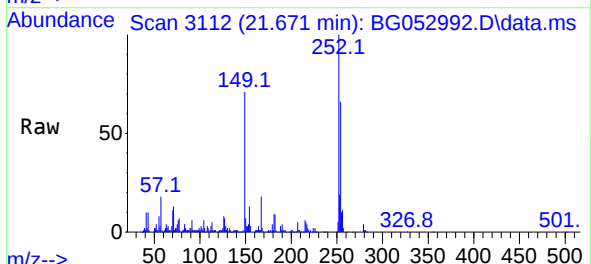
APPROVED

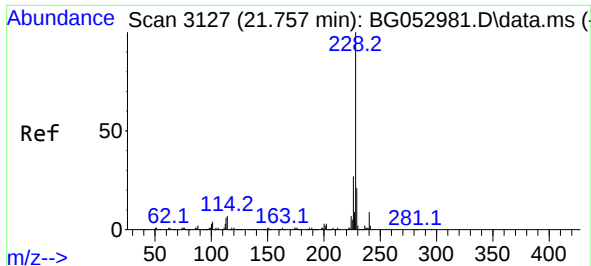
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#84
3,3'-Dichlorobenzidine
Concen: 31.970 ng/ul
RT: 21.671 min Scan# 3112
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

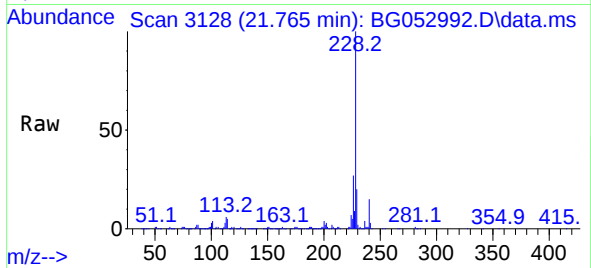
Tgt Ion:252 Resp: 185702
Ion Ratio Lower Upper
252 100
254 66.0 48.6 73.0
126 8.1 6.2 9.2





#85
Benzo(a)anthracene
Concen: 31.334 ng/ul
RT: 21.765 min Scan# 3127
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

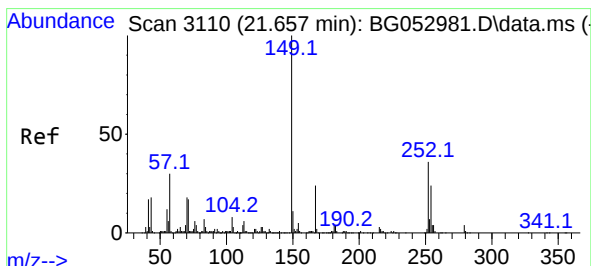
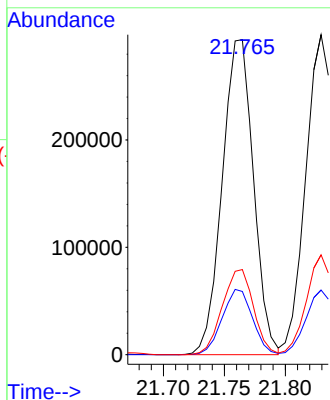
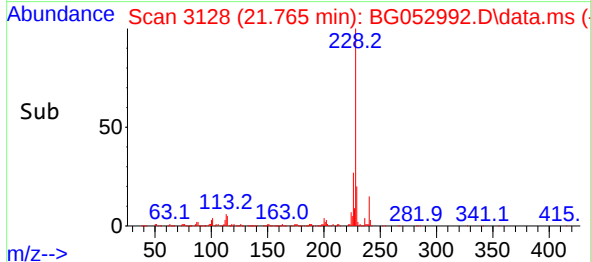
Instrument :
BNA_G
ClientSampleId :
SLCS753



Tgt Ion:228 Resp: 52410
Ion Ratio Lower Upper
228 100
229 20.1 15.4 23.2
226 27.0 21.4 32.2

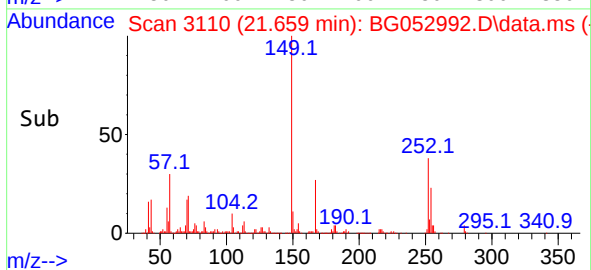
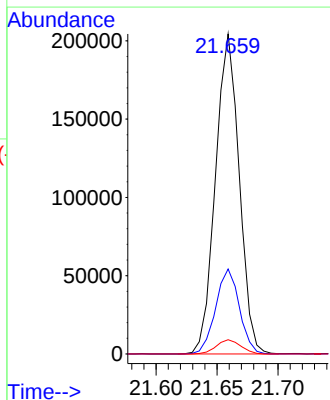
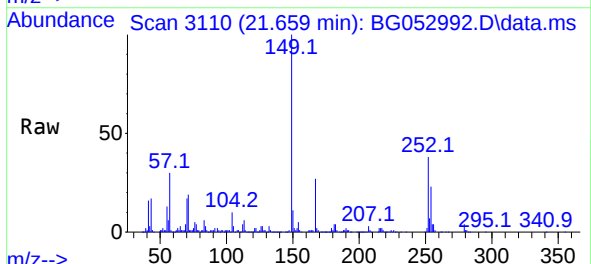
Manual Integrations
APPROVED

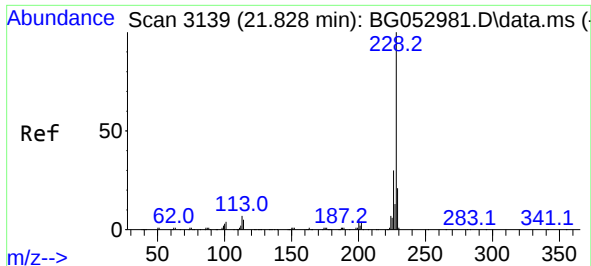
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.835 ng/ul
RT: 21.659 min Scan# 3110
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

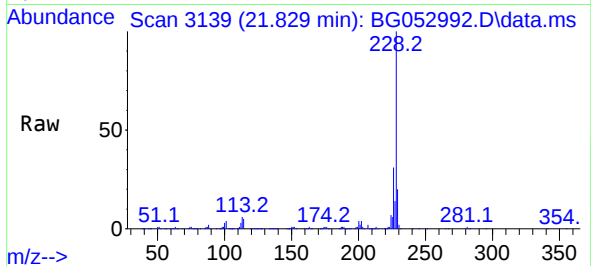
Tgt Ion:149 Resp: 276692
Ion Ratio Lower Upper
149 100
167 26.6 21.4 32.2
279 4.4 3.4 5.2





#87
Chrysene
Concen: 31.197 ng/ul
RT: 21.829 min Scan# 3139
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

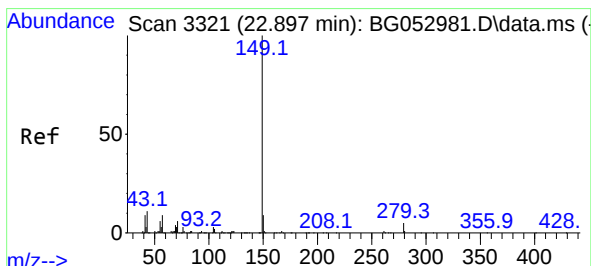
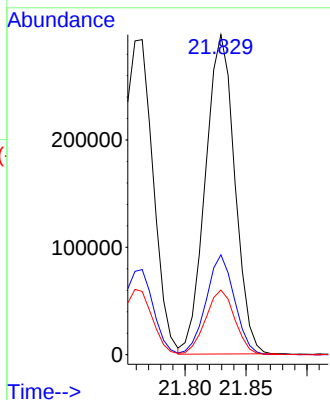
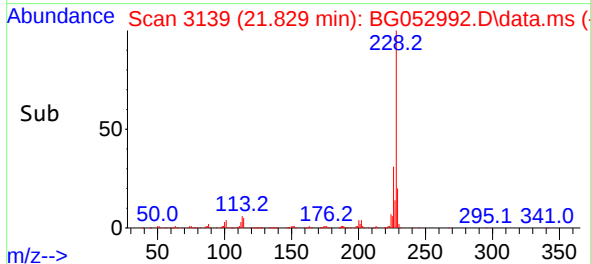
Instrument :
BNA_G
ClientSampleId :
SLCS753



Tgt Ion:228 Resp: 49772
Ion Ratio Lower Upper
228 100
226 31.2 23.9 35.9
229 20.2 16.0 24.0

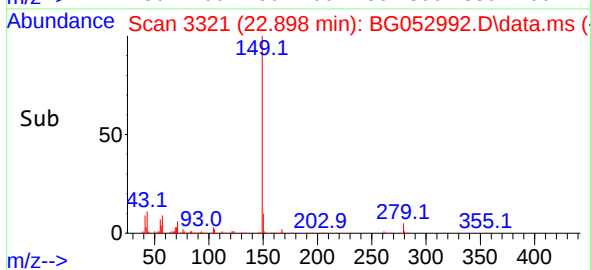
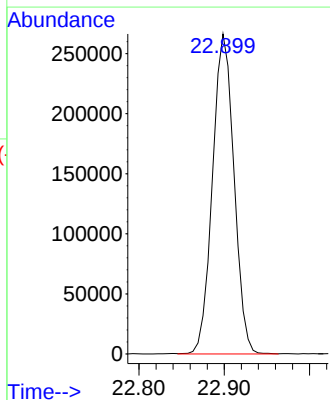
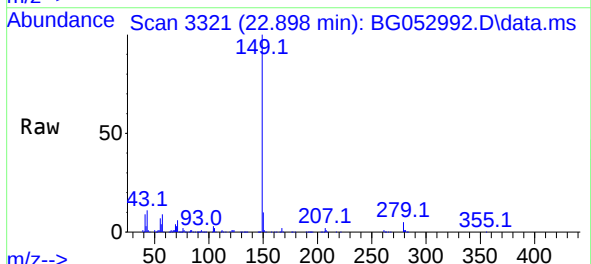
Manual Integrations
APPROVED

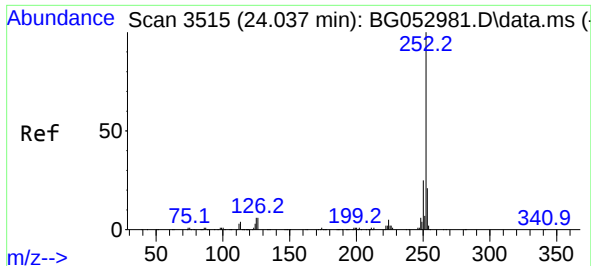
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#89
Di-n-octyl phthalate
Concen: 33.196 ng/ul
RT: 22.898 min Scan# 3321
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Tgt Ion:149 Resp: 467409





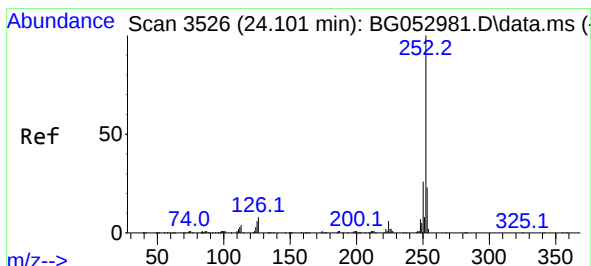
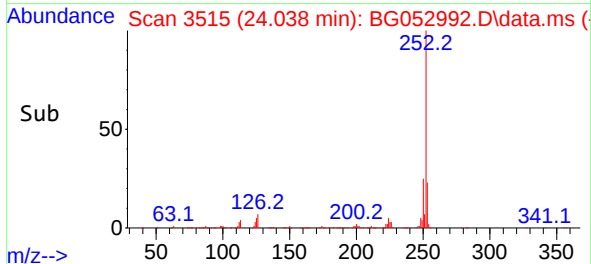
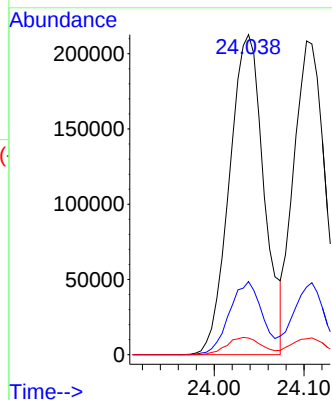
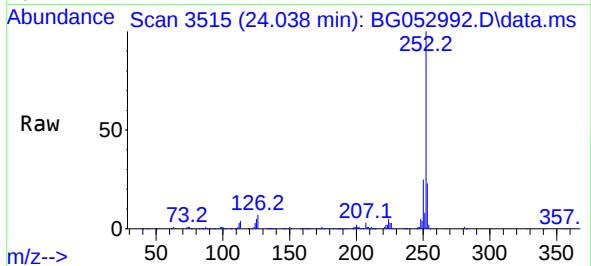
#90
Benzo(b)fluoranthene
Concen: 32.551 ng/ul
RT: 24.038 min Scan# 3515
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

Instrument :
BNA_G
ClientSampleId :
SLCS753

Tgt Ion:252 Resp: 56820
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 5.2 5.5 8.3

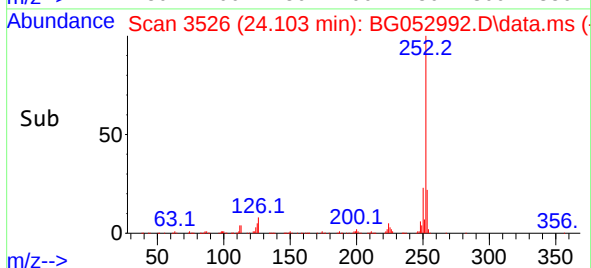
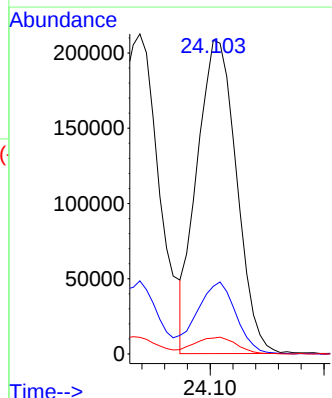
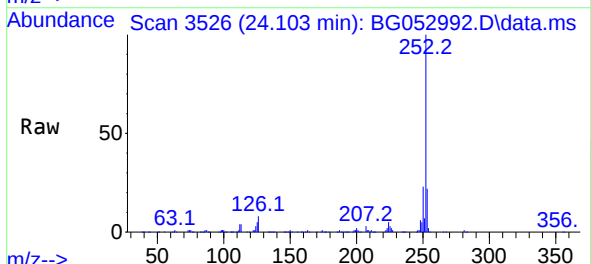
Manual Integrations
APPROVED

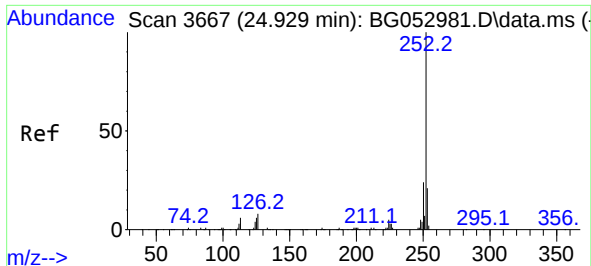
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#91
Benzo(k)fluoranthene
Concen: 31.219 ng/ul
RT: 24.103 min Scan# 3526
Delta R.T. 0.001 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

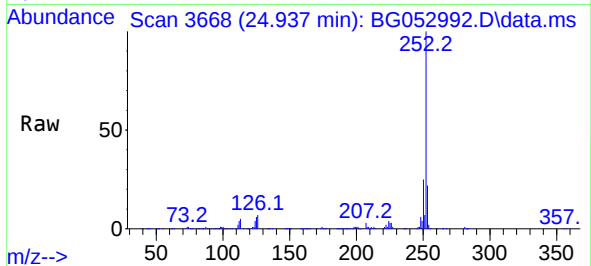
Tgt Ion:252 Resp: 502951
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 5.1 6.0 9.0





#93
Benzo(a)pyrene
Concen: 31.826 ng/u1
RT: 24.937 min Scan# 30
Delta R.T. 0.013 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11

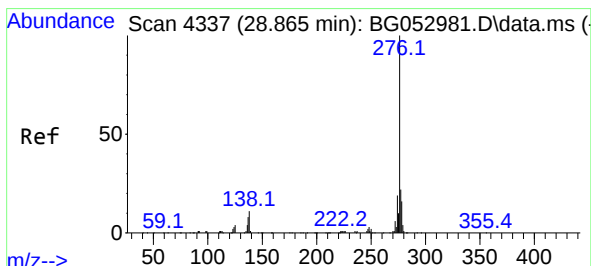
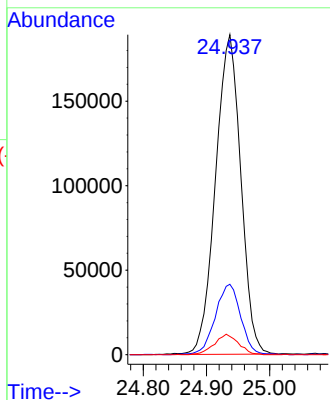
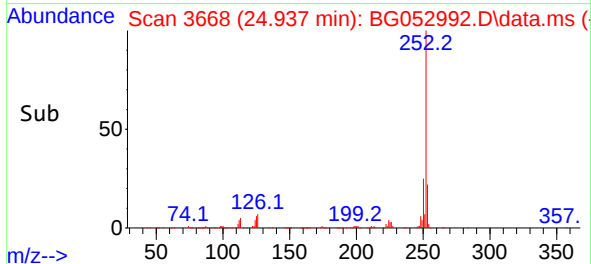
Instrument :
BNA_G
ClientSampleId :
SLCS753



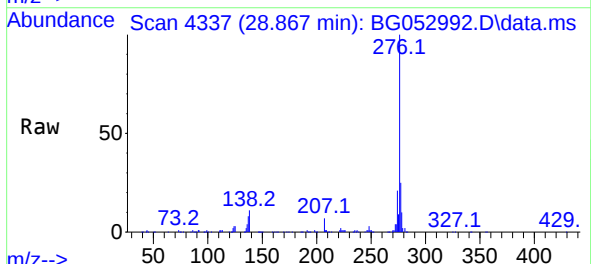
Tgt Ion:252 Resp: 524500
Ion Ratio Lower Upper
252 100
253 22.0 16.5 24.7
125 5.7 6.0 9.0

Manual Integrations
APPROVED

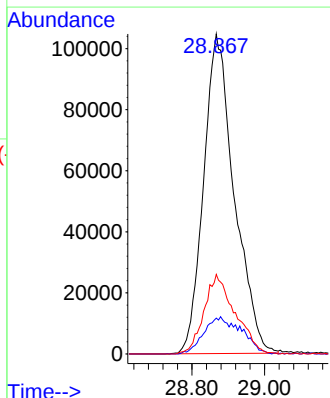
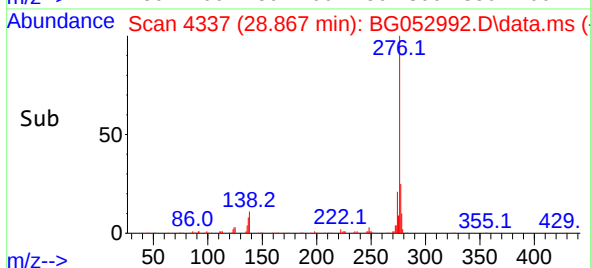
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

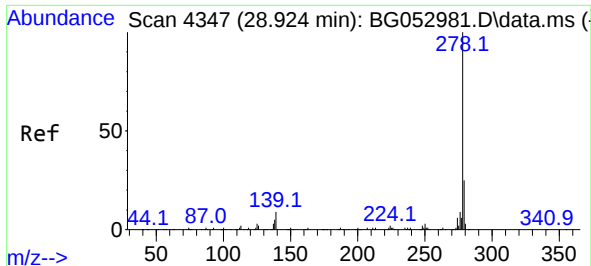


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.899 ng/u1
RT: 28.867 min Scan# 4337
Delta R.T. 0.007 min
Lab File: BG052992.D
Acq: 31 Mar 2022 23:11



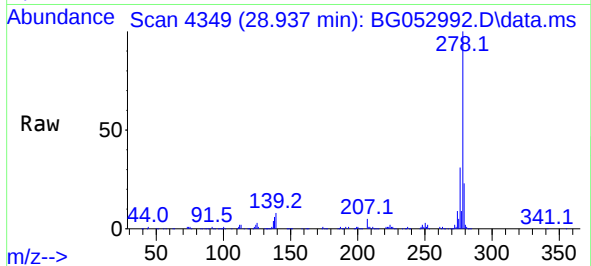
Tgt Ion:276 Resp: 613193
Ion Ratio Lower Upper
276 100
138 11.2 9.3 13.9
277 24.9 19.4 29.2





#95
 Dibenzo(a,h)anthracene
 Concen: 33.003 ng/ul
 RT: 28.937 min Scan# 41
 Delta R.T. 0.007 min
 Lab File: BG052992.D
 Acq: 31 Mar 2022 23:11

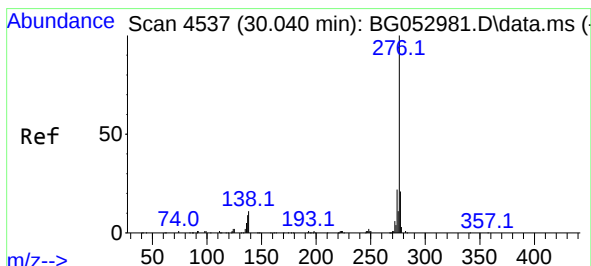
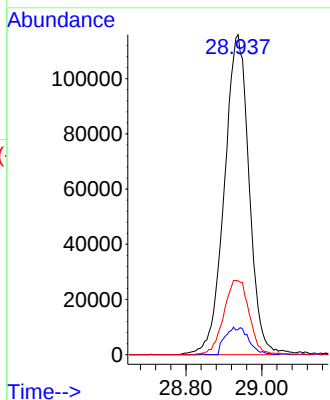
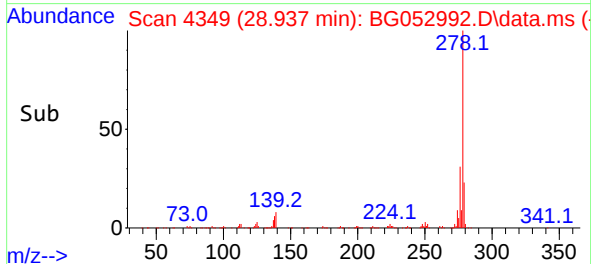
Instrument :
 BNA_G
 ClientSampleId :
 SLCS753



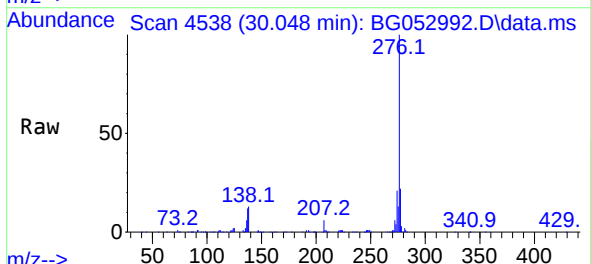
Tgt Ion:278 Resp: 52282
 Ion Ratio Lower Upper
 278 100
 139 7.9 8.1 12.1
 279 23.1 19.0 28.4

Manual Integrations
 APPROVED

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



#96
 Benzo(g,h,i)perylene
 Concen: 32.996 ng/ul
 RT: 30.048 min Scan# 4538
 Delta R.T. 0.013 min
 Lab File: BG052992.D
 Acq: 31 Mar 2022 23:11



Tgt Ion:276 Resp: 519863
 Ion Ratio Lower Upper
 276 100
 138 12.7 10.5 15.7
 277 22.4 19.0 28.6

