

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052969.D
 Acq On : 31 Mar 2022 4:22
 Operator : CG/JU
 Sample : PB143726BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS726

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/06/2022

Quant Time: Mar 31 05:34:48 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)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	22572	20.000	ng/u1	0.00
20) Naphthalene-d8	10.947	136	101931	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.754	164	83668	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.497	188	207322	20.000	ng/u1	0.00
79) Chrysene-d12	21.780	240	202501	20.000	ng/u1	0.00
88) Perylene-d12	25.087	264	211286	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	4620	7.230	ng/uL	0.00
4) Pyridine-d5	3.963	84	61900	38.801	ng/u1	0.00
7) Phenol-d5	7.276	99	89825	44.431	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.452	67	55546	44.986	ng/u1	0.00
11) 2-Chlorophenol-d4	7.664	132	59965	43.683	ng/u1	0.00
15) 4-Methylphenol-d8	8.827	113	71378	48.740	ng/u1	0.00
21) Nitrobenzene-d5	9.291	128	33985	46.317	ng/u1	0.00
24) 2-Nitrophenol-d4	10.019	143	38973	50.359	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	74476	44.235	ng/u1	0.00
31) 4-Chloroaniline-d4	11.071	131	86730	38.976	ng/u1	0.00
46) Dimethylphthalate-d6	14.149	166	284924	44.327	ng/u1	0.00
49) Acenaphthylene-d8	14.449	160	311994	39.945	ng/u1	0.00
54) 4-Nitrophenol-d4	14.930	143	49919m	46.191	ng/u1	0.00
60) Fluorene-d10	15.741	176	244721	43.360	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	51471	48.785	ng/u1	0.00
73) Anthracene-d10	17.597	188	398387	41.266	ng/u1	0.00
81) Pyrene-d10	19.877	212	493201	43.537	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.864	264	475748	43.578	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.587	88	10462m	13.362	ng/uL	
5) Pyridine	3.980	79	67054	38.899	ng/u1	94
6) Benzaldehyde	7.264	77	66764m	49.676	ng/u1	
8) Phenol	7.305	94	91452	46.936	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.546	93	64584	43.938	ng/u1	98
12) 2-Chlorophenol	7.693	128	61416	43.789	ng/u1	93
13) 2-Methylphenol	8.562	108	70544	46.584	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.656	45	107138	44.842	ng/u1	98
16) Acetophenone	8.950	105	109556	47.953	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.938	70	65405	49.107	ng/u1	96
18) 4-Methylphenol	8.897	108	74672	47.329	ng/u1	95
19) Hexachloroethane	9.232	117	25279	40.622	ng/u1	87
22) Nitrobenzene	9.338	77	97637	45.541	ng/u1#	94
23) Isophorone	9.861	82	191296	46.680	ng/u1	96
25) 2-Nitrophenol	10.055	139	38265	47.680	ng/u1	94
26) 2,4-Dimethylphenol	10.102	107	88259	44.383	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.337	93	96542	42.363	ng/u1	97
29) 2,4-Dichlorophenol	10.589	162	73915	45.154	ng/u1	97
30) Naphthalene	10.994	128	219938	41.695	ng/u1	99
32) 4-Chloroaniline	11.094	127	82772	37.855	ng/u1	99
33) Hexachlorobutadiene	11.288	225	54996	41.137	ng/u1	91
34) Caprolactam	11.846	113	30126m	61.106	ng/u1	
35) 4-Chloro-3-methylphenol	12.205	107	90015	50.693	ng/u1	93
36) 2-Methylnaphthalene	12.592	142	161666	43.428	ng/u1	98

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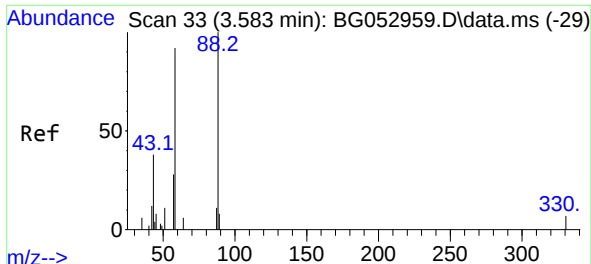
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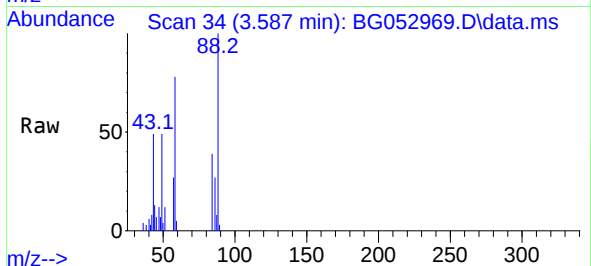
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.810	142	166790	44.257	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.957	216	109907	39.742	ng/ul	98
40) Hexachlorocyclopentadiene	12.945	237	73053	38.157	ng/ul	98
41) 2,4,6-Trichlorophenol	13.191	196	74249	43.937	ng/ul	96
42) 2,4,5-Trichlorophenol	13.262	196	79658	43.650	ng/ul	96
43) 1,1'-Biphenyl	13.591	154	235805	39.440	ng/ul	98
44) 2-Chloronaphthalene	13.632	162	189575	39.598	ng/ul	95
45) 2-Nitroaniline	13.826	65	74403	53.017	ng/ul	94
47) Dimethylphthalate	14.196	163	264906	43.186	ng/ul	99
48) 2,6-Dinitrotoluene	14.319	165	55423	49.878	ng/ul#	92
50) Acenaphthylene	14.478	152	311755	41.328	ng/ul	98
51) 3-Nitroaniline	14.642	138	54413	48.514	ng/ul	96
52) Acenaphthene	14.819	153	206279	41.858	ng/ul	99
53) 2,4-Dinitrophenol	14.848	184	32530	47.124	ng/ul#	66
55) 4-Nitrophenol	14.942	109	56125	49.347	ng/ul	95
56) Dibenzofuran	15.148	168	309695	42.390	ng/ul	99
57) 2,4-Dinitrotoluene	15.101	165	81463	51.670	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	15.377	232	79835	48.533	ng/ul#	97
59) Diethylphthalate	15.559	149	282066	45.404	ng/ul	99
61) Fluorene	15.800	166	254547	42.034	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.788	204	141233	43.828	ng/ul	99
63) 4-Nitroaniline	15.806	138	59970	54.372	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.864	198	49729	48.173	ng/ul#	87
67) N-Nitrosodiphenylamine	15.999	169	232769	41.525	ng/ul	96
68) 4-Bromophenyl-phenylether	16.681	248	103112	50.230	ng/ul	98
69) Hexachlorobenzene	16.804	284	115541	43.573	ng/ul#	93
70) Atrazine	16.939	200	99540	43.330	ng/ul	98
71) Pentachlorophenol	17.145	266	67560	41.898	ng/ul	94
72) Phenanthrene	17.539	178	461027	42.370	ng/ul	97
74) Anthracene	17.633	178	454213	41.754	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.562	216	119360	38.656	ng/uL	97
76) Pentachlorobenzene	15.077	250	122763	41.440	ng/uL	97
77) Carbazole	17.891	167	413692	43.030	ng/ul	98
78) Di-n-butylphthalate	18.449	149	490011	42.861	ng/ul	99
80) Fluoranthene	19.542	202	597326	44.745	ng/ul	99
82) Pyrene	19.906	202	579813	43.697	ng/ul	95
83) Butylbenzylphthalate	20.781	149	209610	45.436	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.668	252	193978	42.739	ng/ul	92
85) Benzo(a)anthracene	21.762	228	558421	42.727	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.662	149	290025	45.389	ng/ul	99
87) Chrysene	21.833	228	529194	42.450	ng/ul	100
89) Di-n-octyl phthalate	22.902	149	491072	44.623	ng/ul	100
90) Benzo(b)fluoranthene	24.036	252	592581	43.434	ng/ul	99
91) Benzo(k)fluoranthene	24.106	252	539677	42.861	ng/ul	98
93) Benzo(a)pyrene	24.934	252	554119	43.019	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	28.870	276	643015	44.141	ng/ul	98
95) Dibenzo(a,h)anthracene	28.941	278	545730	44.076	ng/ul#	96
96) Benzo(g,h,i)perylene	30.051	276	543871	44.166	ng/ul	99

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



#2
1,4-Dioxane
Concen: 13.362 ng/uL m
RT: 3.587 min Scan# 34
Delta R.T. 0.005 min
Lab File: BG052969.D
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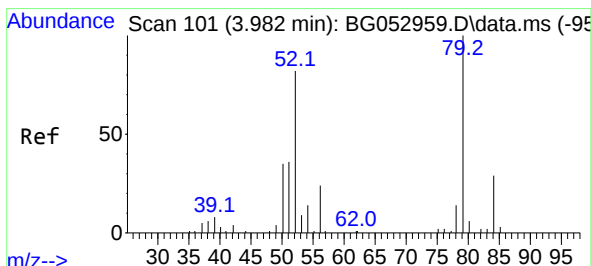
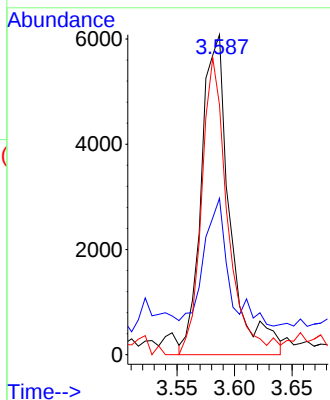
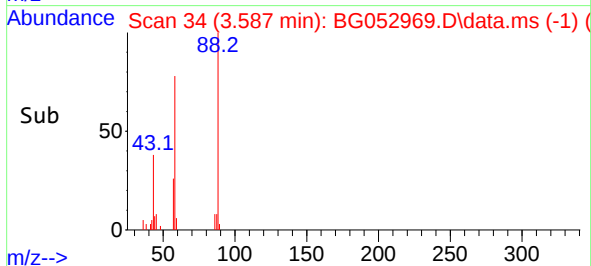
Instrument :
BNA_G
ClientSampleId :
SLCS726



Tgt Ion: 88 Resp: 10462
Ion Ratio Lower Upper
88 100
43 48.8 30.6 46.0
58 78.1 58.6 87.8

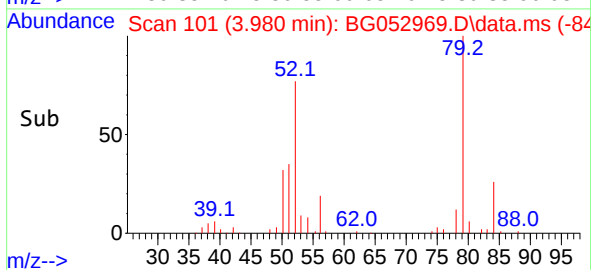
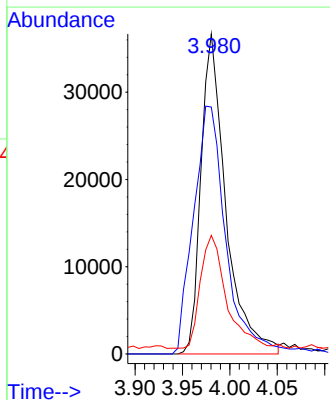
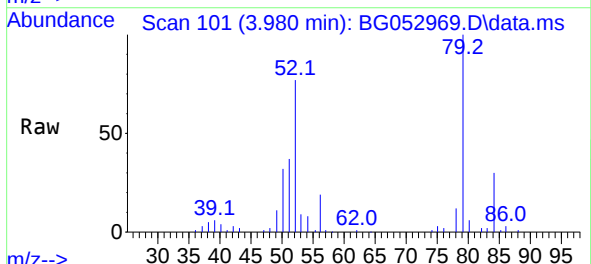
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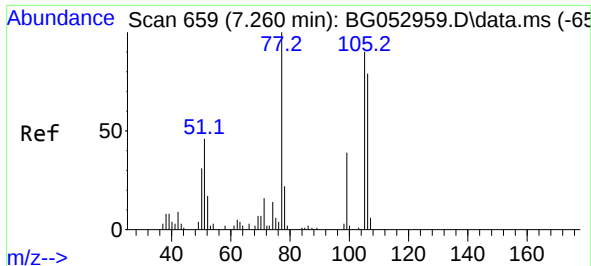
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#5
Pyridine
Concen: 38.899 ng/uL
RT: 3.980 min Scan# 101
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

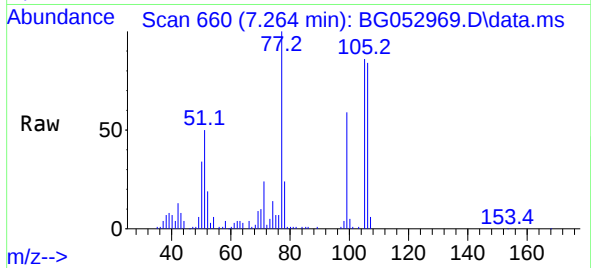
Tgt Ion: 79 Resp: 67054
Ion Ratio Lower Upper
79 100
52 77.1 57.2 85.8
51 37.1 31.9 47.9





#6
Benzaldehyde
Concen: 49.676 ng/ul m
RT: 7.264 min Scan# 660
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

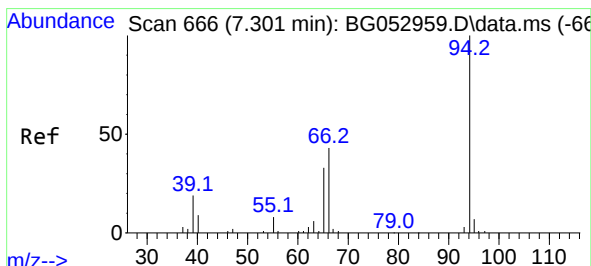
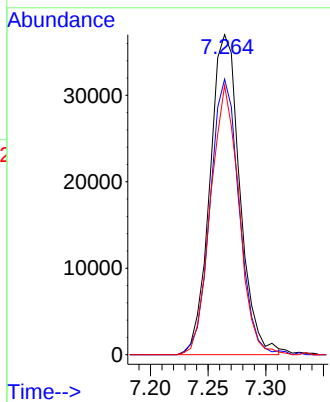
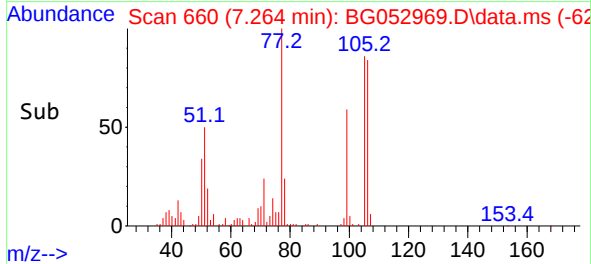
Instrument :
BNA_G
ClientSampleId :
SLCS726



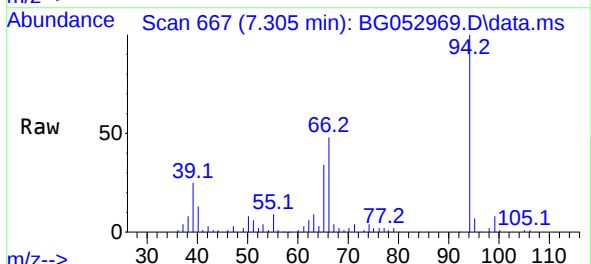
Tgt Ion: 77 Resp: 66764
Ion Ratio Lower Upper
77 100
105 86.1 72.9 109.3
106 84.1 66.5 99.7

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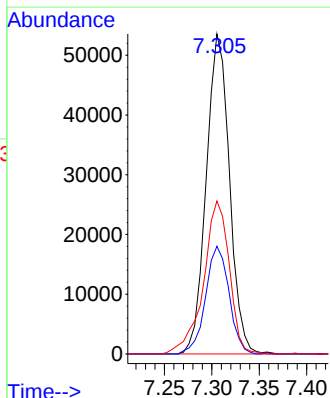
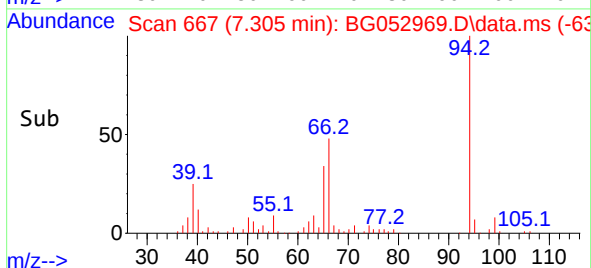
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

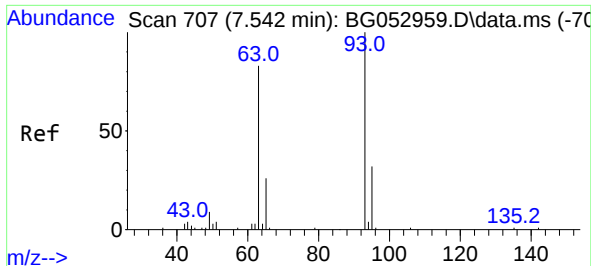


#8
Phenol
Concen: 46.936 ng/ul
RT: 7.305 min Scan# 667
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



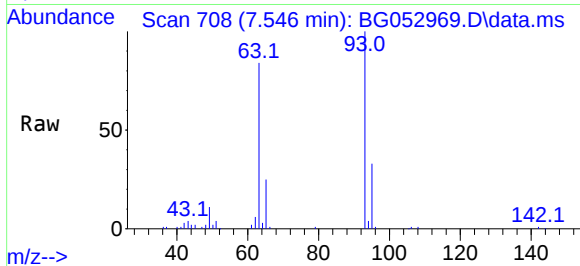
Tgt Ion: 94 Resp: 91452
Ion Ratio Lower Upper
94 100
65 33.7 25.9 38.9
66 47.8 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 43.938 ng/ul
RT: 7.546 min Scan# 707
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

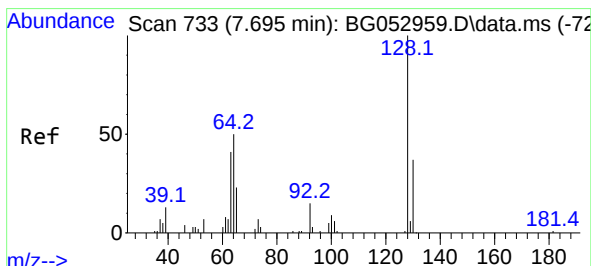
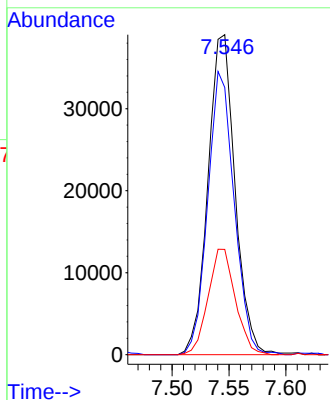
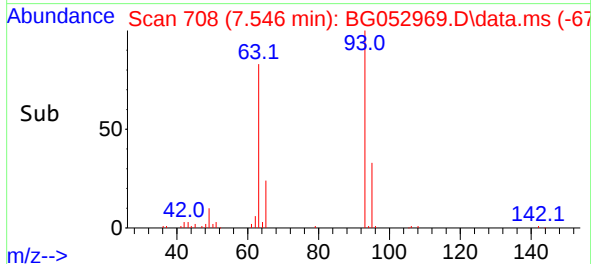
Instrument :
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ClientSampleId :
SLCS726



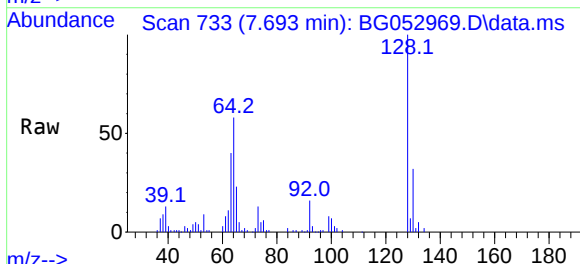
Tgt Ion: 93 Resp: 64584
Ion Ratio Lower Upper
93 100
63 83.5 68.2 102.4
95 32.9 24.7 37.1

Manual Integrations
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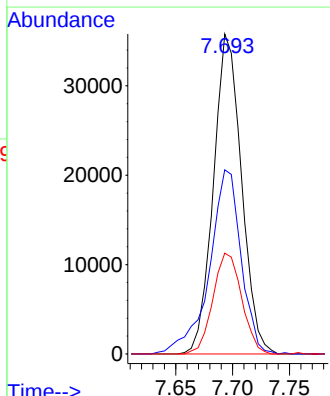
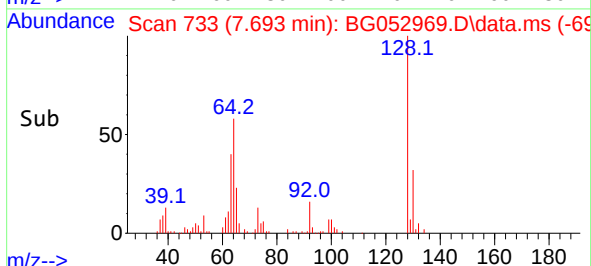
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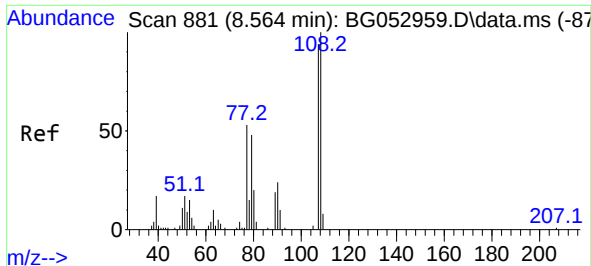


#12
2-Chlorophenol
Concen: 43.789 ng/ul
RT: 7.693 min Scan# 733
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



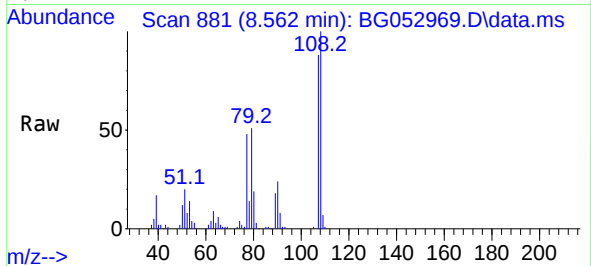
Tgt Ion:128 Resp: 61416
Ion Ratio Lower Upper
128 100
64 57.6 39.8 59.6
130 31.5 25.8 38.8





#13
2-Methylphenol
Concen: 46.584 ng/ul
RT: 8.562 min Scan# 81
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

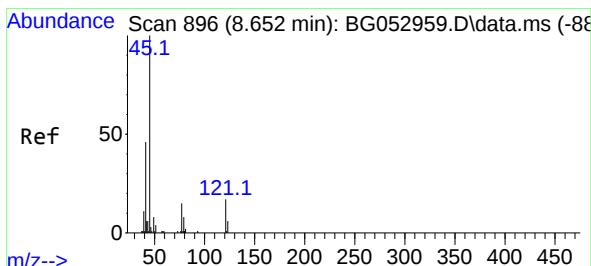
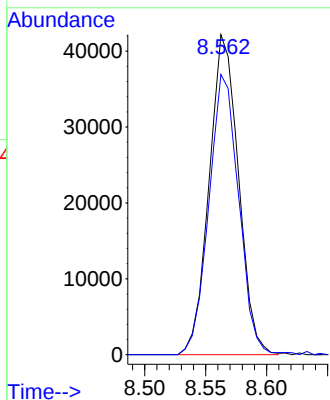
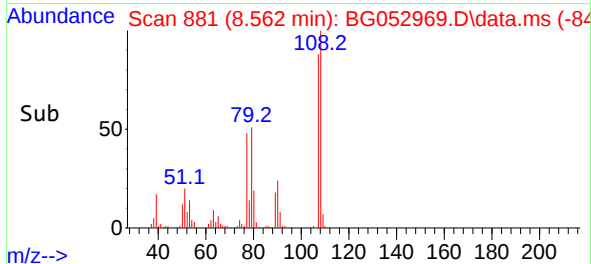
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:108 Resp: 70544
Ion Ratio Lower Upper
108 100
107 87.6 68.3 102.5

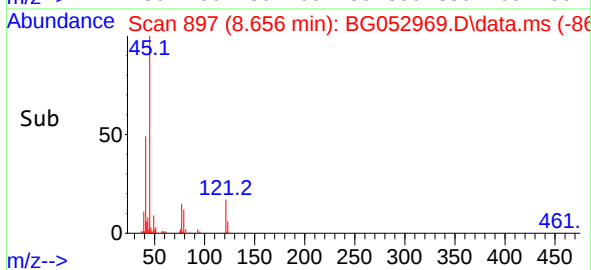
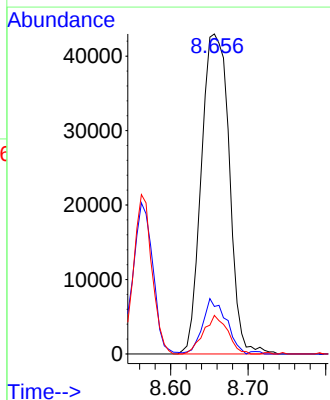
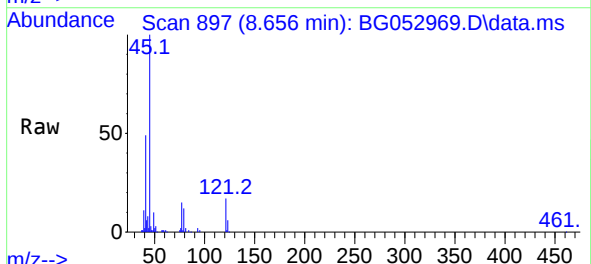
Manual Integrations
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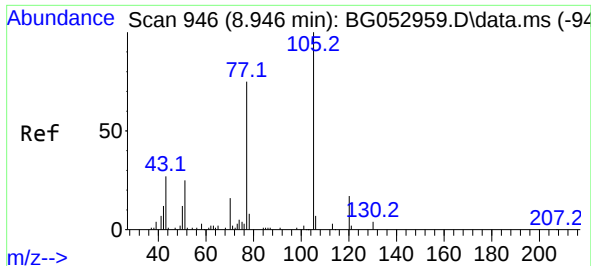
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 44.842 ng/ul
RT: 8.656 min Scan# 897
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

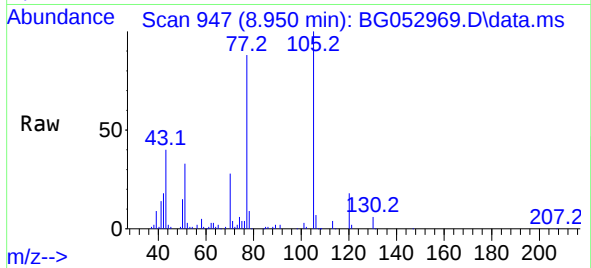
Tgt Ion: 45 Resp: 107138
Ion Ratio Lower Upper
45 100
77 14.9 11.0 16.4
79 12.0 9.3 13.9





#16
Acetophenone
Concen: 47.953 ng/ul
RT: 8.950 min Scan# 946
Delta R.T. -0.001 min
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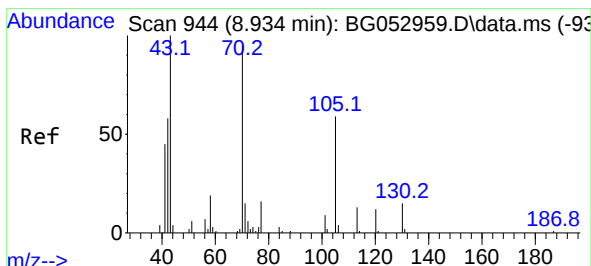
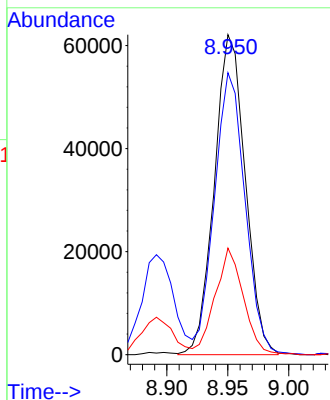
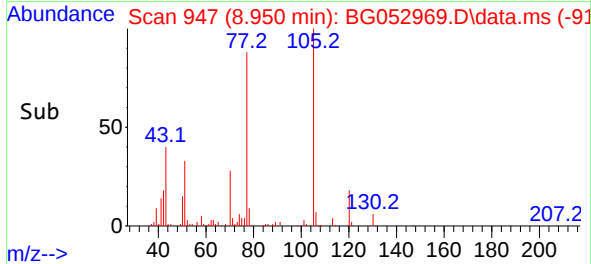
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ClientSampleId :
SLCS726



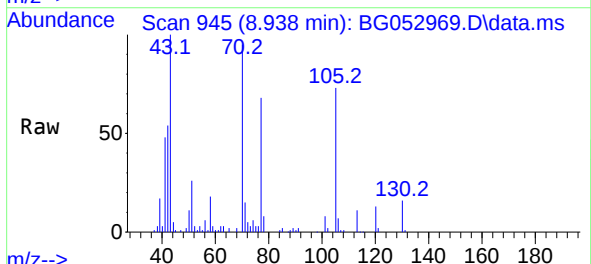
Tgt Ion:105 Resp: 109550
Ion Ratio Lower Upper
105 100
77 88.1 72.9 109.3
51 33.3 25.0 37.6

Manual Integrations
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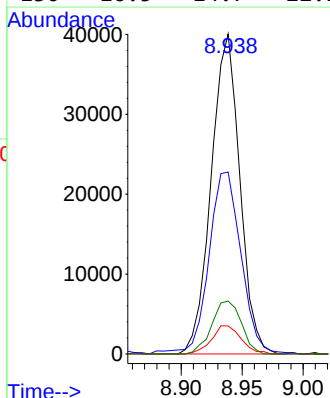
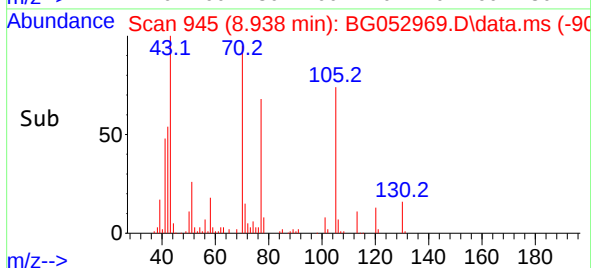
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

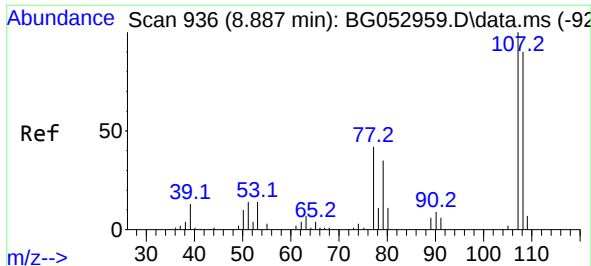


#17
N-Nitroso-di-n-propylamine
Concen: 49.107 ng/ul
RT: 8.938 min Scan# 945
Delta R.T. 0.011 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



Tgt Ion: 70 Resp: 65405
Ion Ratio Lower Upper
70 100
42 56.9 47.8 71.6
101 8.7 6.8 10.2
130 16.5 14.7 22.1





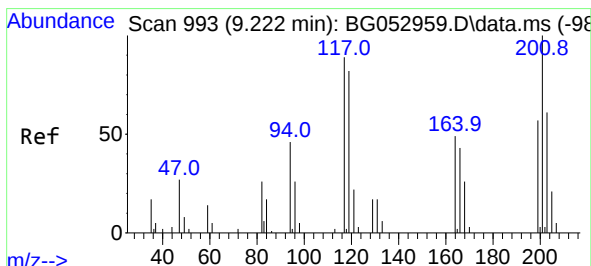
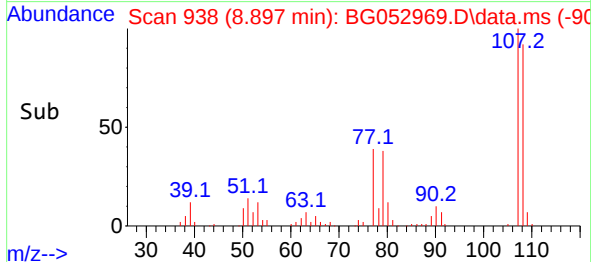
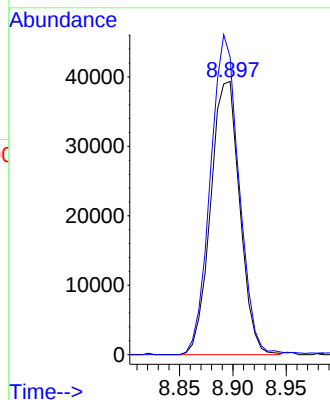
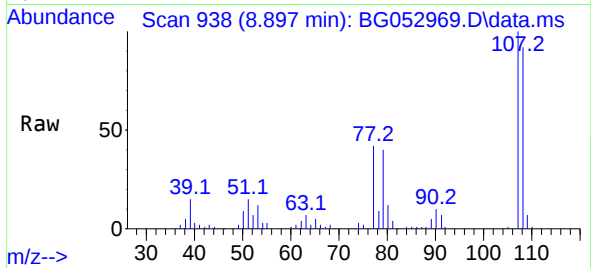
#18
4-Methylphenol
Concen: 47.329 ng/ul
RT: 8.897 min Scan# 911
Delta R.T. 0.011 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :
BNA_G
ClientSampleId :
SLCS726

Tgt Ion:108 Resp: 74672
Ion Ratio Lower Upper
108 100
107 108.9 82.7 124.1

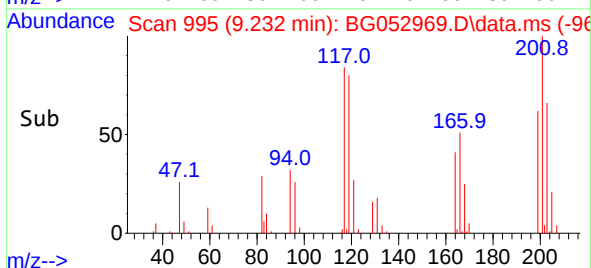
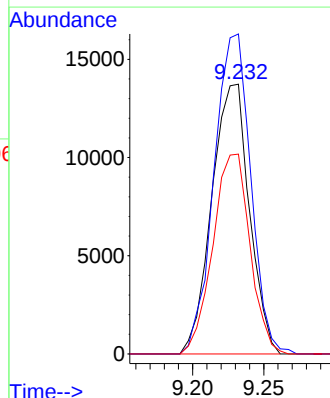
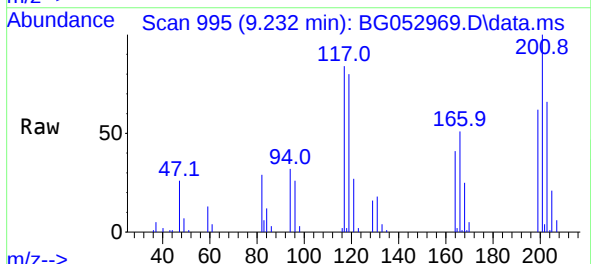
Manual Integrations
APPROVED

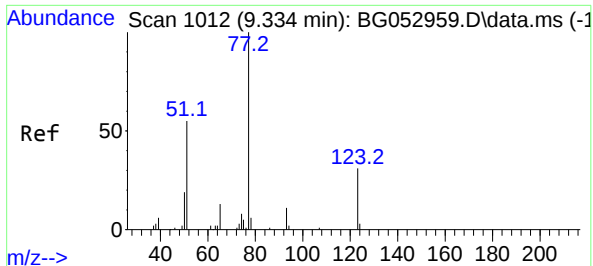
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#19
Hexachloroethane
Concen: 40.622 ng/ul
RT: 9.232 min Scan# 995
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:117 Resp: 25279
Ion Ratio Lower Upper
117 100
201 118.6 83.9 125.9
199 74.1 51.4 77.2





#22

Nitrobenzene

Concen: 45.541 ng/ul

RT: 9.338 min Scan# 1102

Delta R.T. 0.005 min

Lab File: BG052969.D

Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

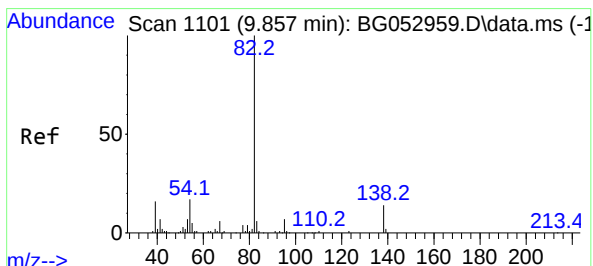
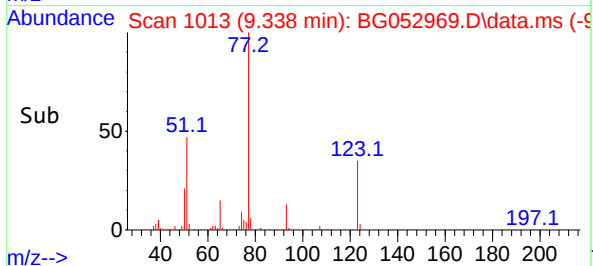
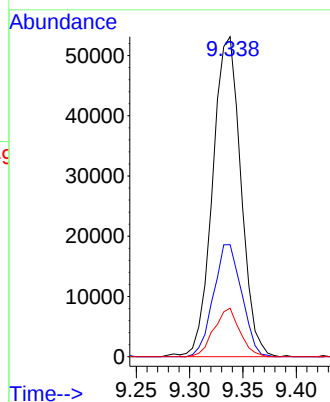
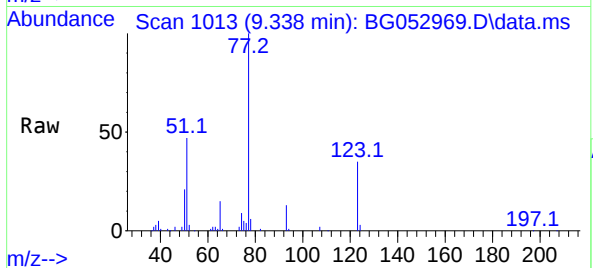
SLCS726

Tgt Ion: 77	Resp: 9763
Ion Ratio	Lower Upper
77 100	
123 35.0	25.7 38.5
65 15.1	9.7 14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#23

Isophorone

Concen: 46.680 ng/ul

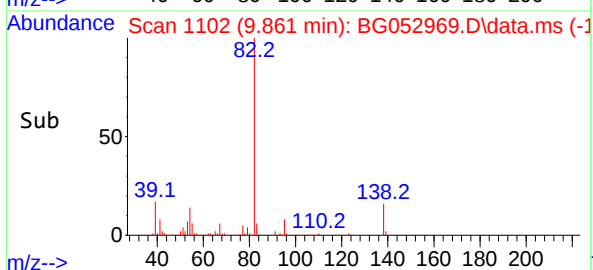
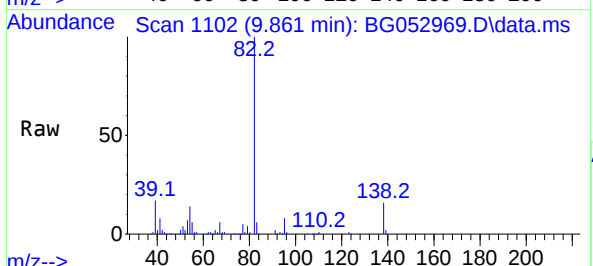
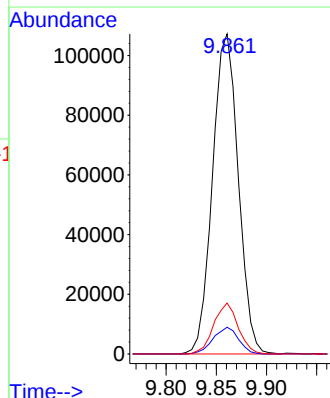
RT: 9.861 min Scan# 1102

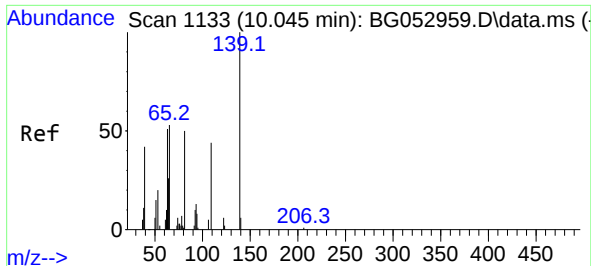
Delta R.T. 0.005 min

Lab File: BG052969.D

Acq: 31 Mar 2022 4:22

Tgt Ion: 82	Resp: 191296
Ion Ratio	Lower Upper
82 100	
95 8.3	6.1 9.1
138 15.9	11.0 16.4





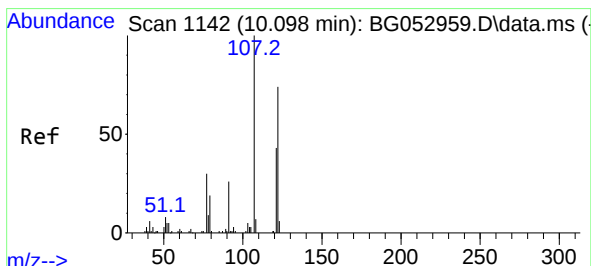
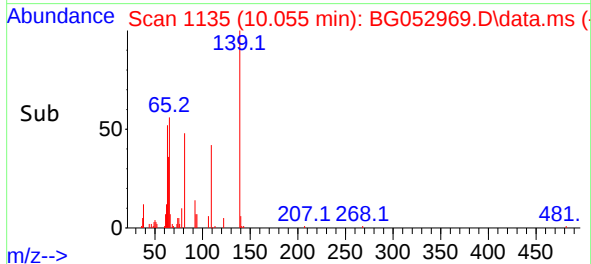
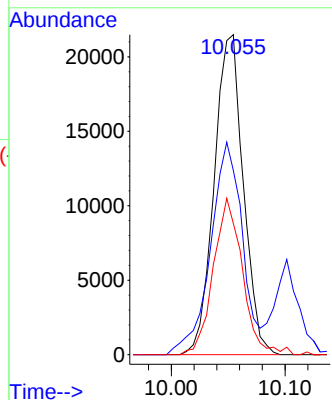
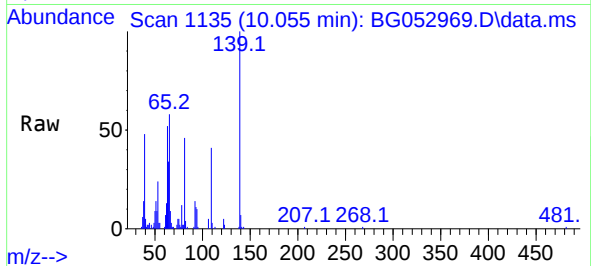
#25
2-Nitrophenol
Concen: 47.680 ng/ul
RT: 10.055 min Scan# 1133
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :
BNA_G
ClientSampleId :
SLCS726

Tgt Ion:139 Resp: 3826
Ion Ratio Lower Upper
139 100
65 57.6 48.9 73.3
109 41.1 29.0 43.6

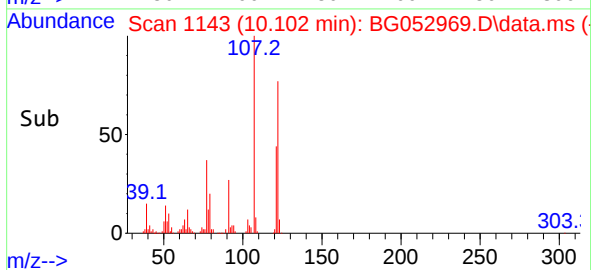
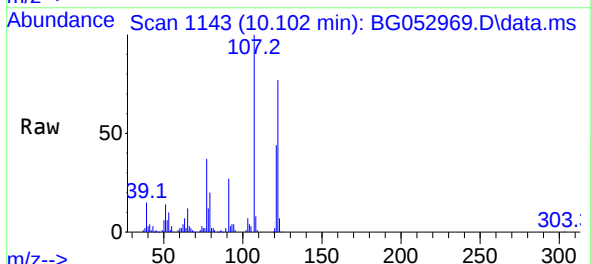
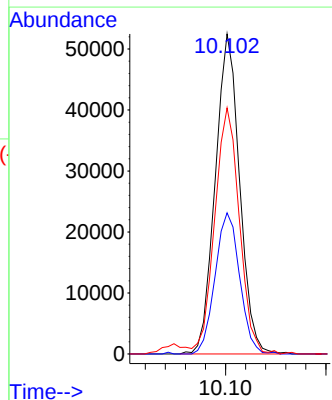
Manual Integrations
APPROVED

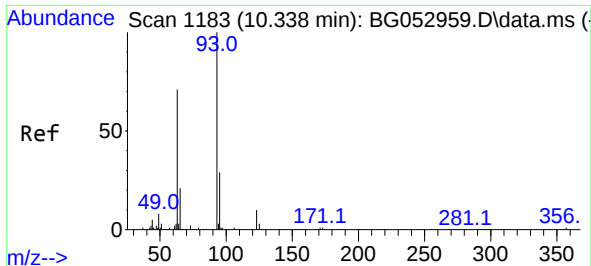
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#26
2,4-Dimethylphenol
Concen: 44.383 ng/ul
RT: 10.102 min Scan# 1143
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

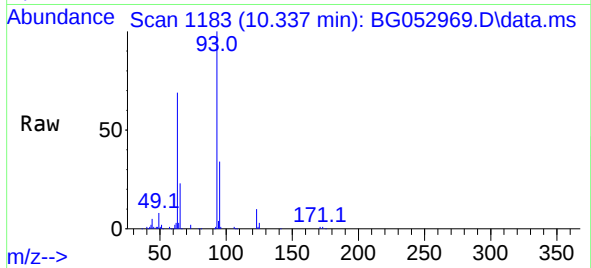
Tgt Ion:107 Resp: 88259
Ion Ratio Lower Upper
107 100
121 44.1 37.4 56.0
122 76.9 63.0 94.4





#27
Bis(2-Chloroethoxy)methane
Concen: 42.363 ng/ul
RT: 10.337 min Scan# 1183
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

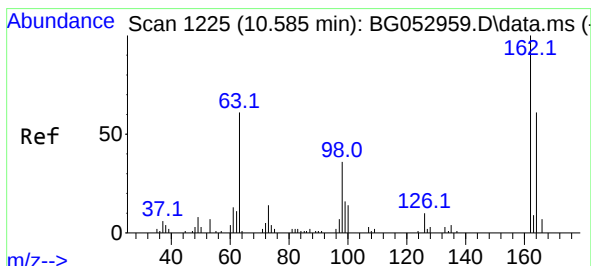
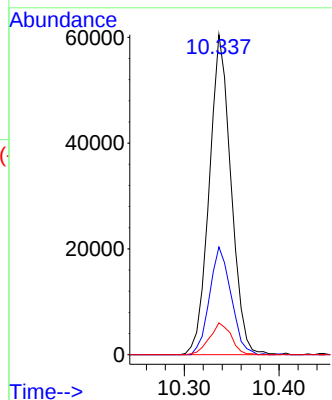
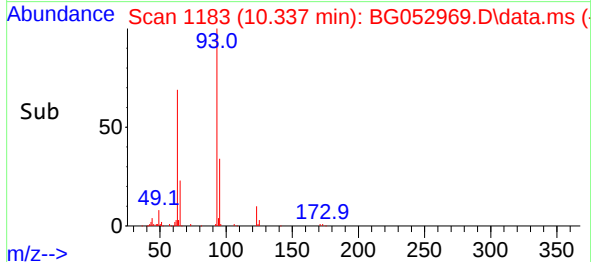
Instrument :
BNA_G
ClientSampleId :
SLCS726



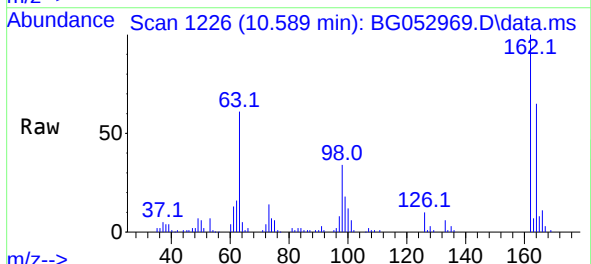
Tgt Ion: 93 Resp: 9654
Ion Ratio Lower Upper
93 100
95 33.6 25.4 38.2
123 9.9 8.2 12.2

Manual Integrations
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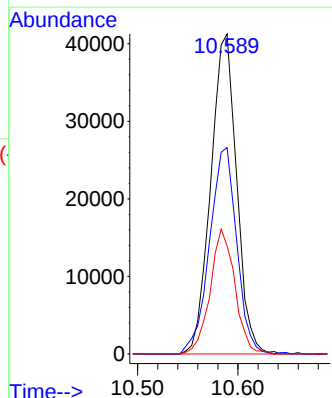
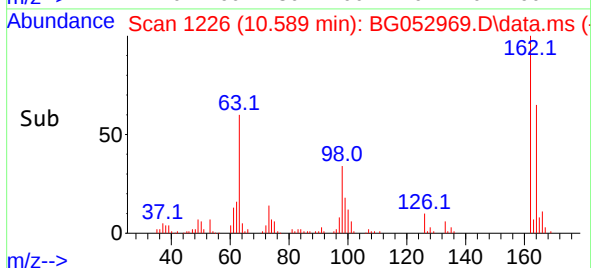
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

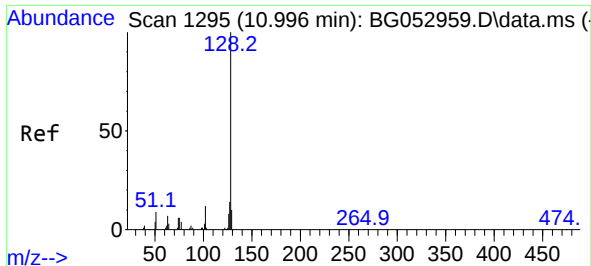


#29
2,4-Dichlorophenol
Concen: 45.154 ng/ul
RT: 10.589 min Scan# 1226
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



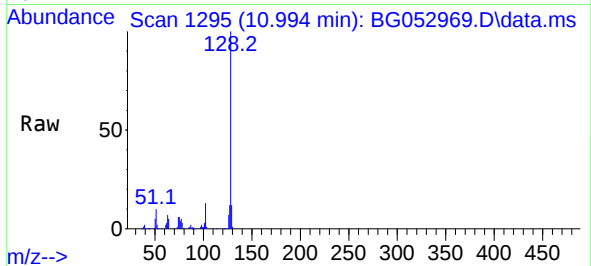
Tgt Ion:162 Resp: 73915
Ion Ratio Lower Upper
162 100
164 64.5 53.2 79.8
98 33.8 29.1 43.7





#30
Naphthalene
Concen: 41.695 ng/ul
RT: 10.994 min Scan# 1295
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

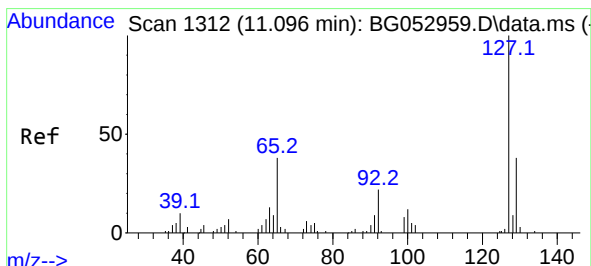
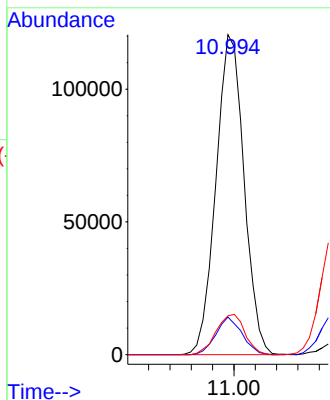
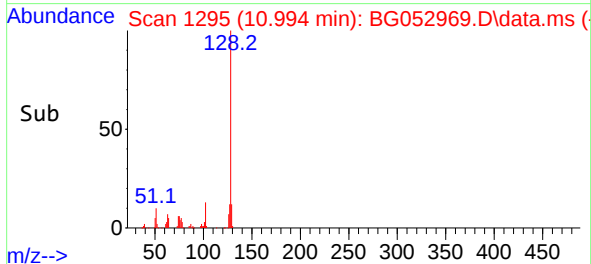
Instrument :
BNA_G
ClientSampleId :
SLCS726



Tgt Ion:128 Resp: 219938
Ion Ratio Lower Upper
128 100
129 11.7 9.0 13.6
127 12.2 9.8 14.6

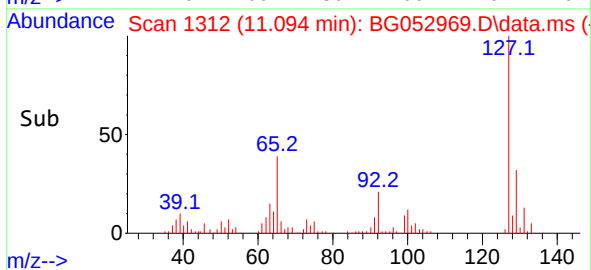
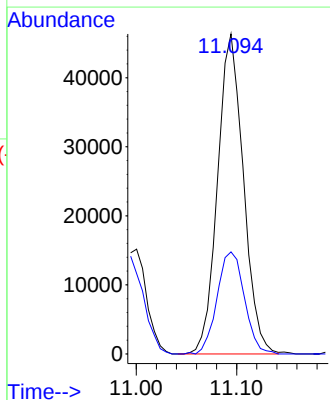
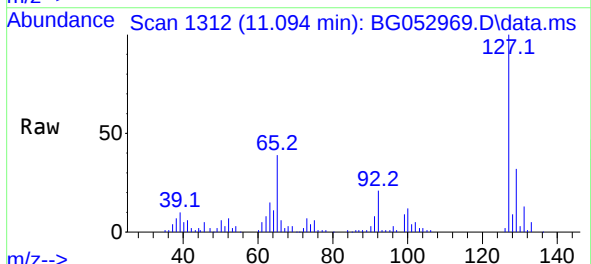
Manual Integrations
APPROVED

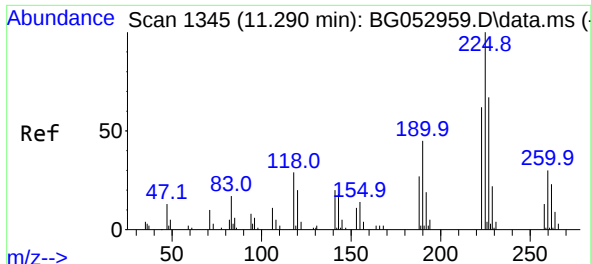
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#32
4-Chloroaniline
Concen: 37.855 ng/ul
RT: 11.094 min Scan# 1312
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:127 Resp: 82772
Ion Ratio Lower Upper
127 100
129 31.9 25.3 37.9





#33
Hexachlorobutadiene
Concen: 41.137 ng/ul
RT: 11.288 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

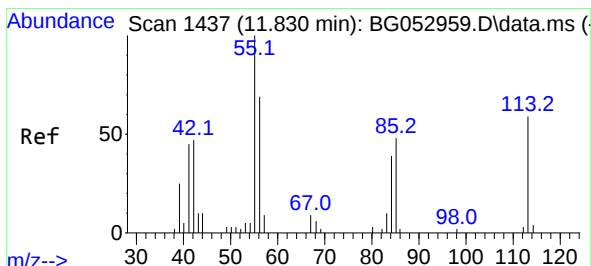
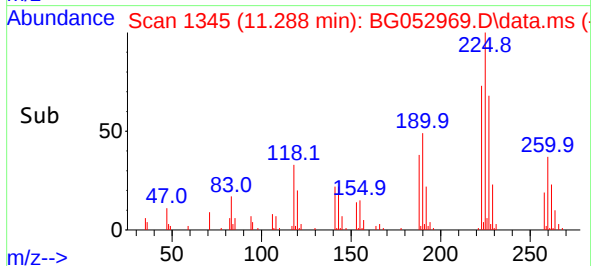
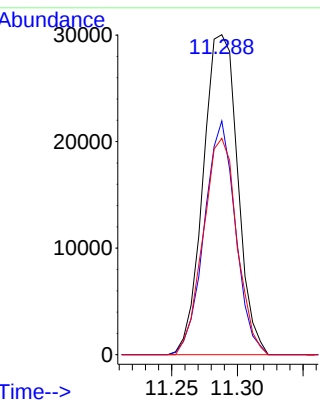
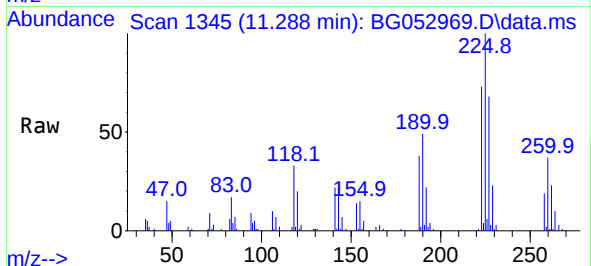
SLCS726

Tgt Ion:225 Resp: 54990
Ion Ratio Lower Upper
225 100
223 73.0 51.7 77.5
227 67.6 49.6 74.4

Manual Integrations

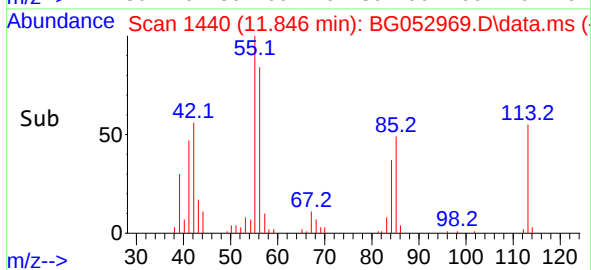
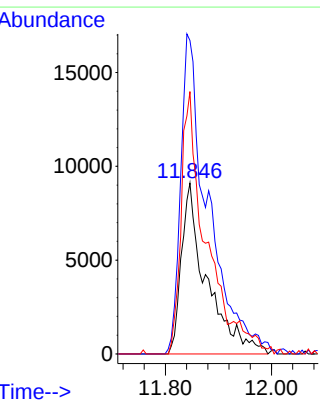
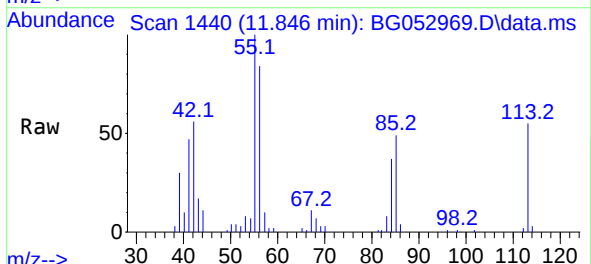
APPROVED

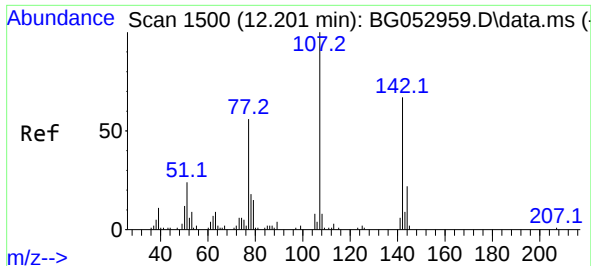
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#34
Caprolactam
Concen: 61.106 ng/ul m
RT: 11.846 min Scan# 1440
Delta R.T. 0.011 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

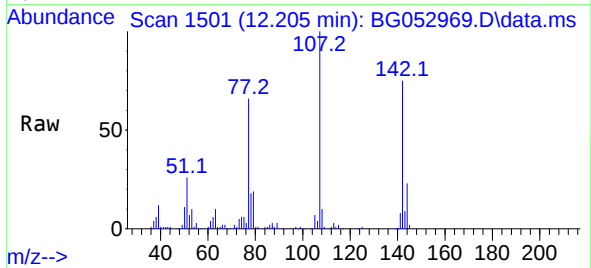
Tgt Ion:113 Resp: 30126
Ion Ratio Lower Upper
113 100
55 183.3 142.0 213.0
56 153.5 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 50.693 ng/ul
RT: 12.205 min Scan# 1501
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

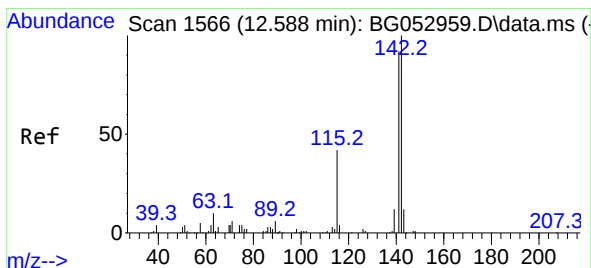
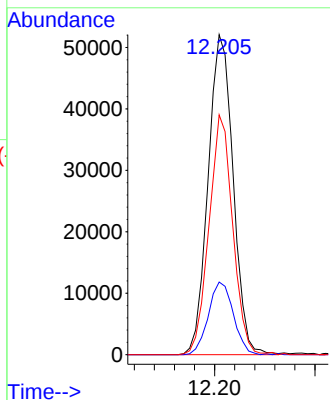
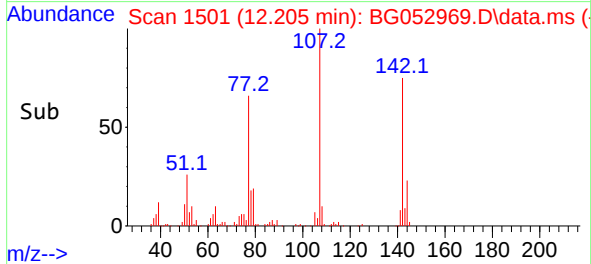
Instrument :
BNA_G
ClientSampleId :
SLCS726



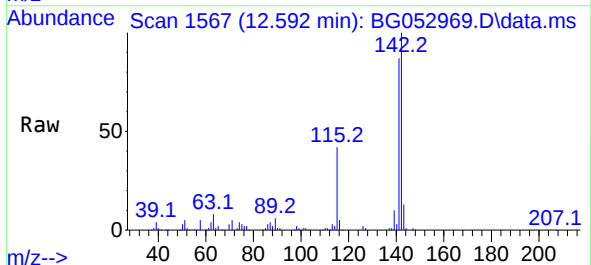
Tgt Ion:107 Resp: 90015
Ion Ratio Lower Upper
107 100
144 22.7 21.8 32.6
142 74.9 64.6 97.0

Manual Integrations
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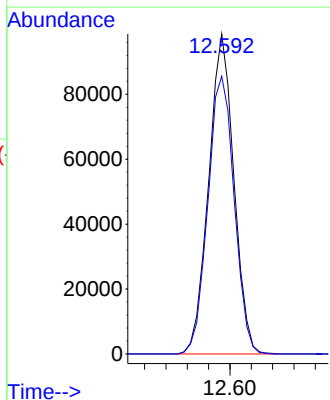
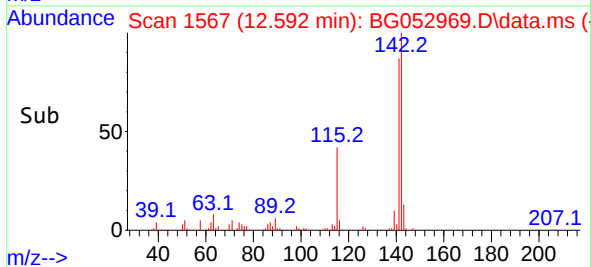
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

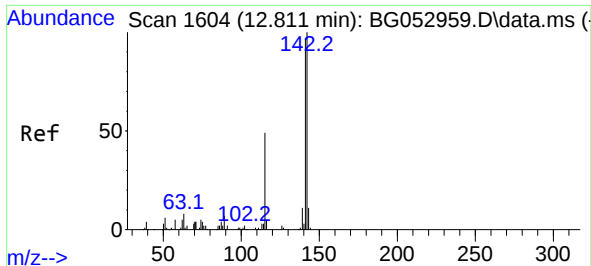


#36
2-Methylnaphthalene
Concen: 43.428 ng/ul
RT: 12.592 min Scan# 1567
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



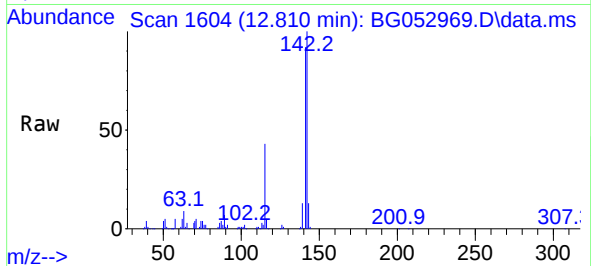
Tgt Ion:142 Resp: 161666
Ion Ratio Lower Upper
142 100
141 86.8 71.2 106.8





#37
1-Methylnaphthalene
Concen: 44.257 ng/ul
RT: 12.810 min Scan# 1604
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

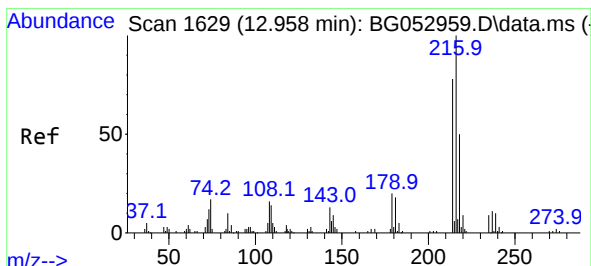
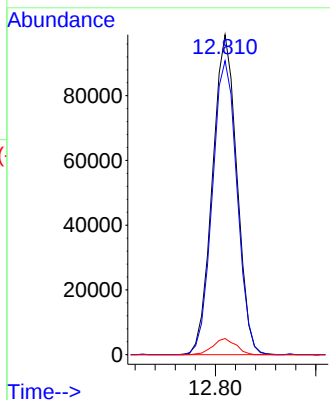
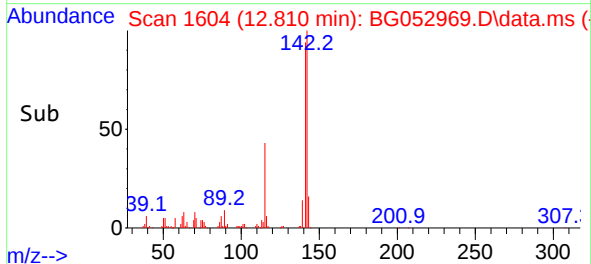
Instrument :
BNA_G
ClientSampleId :
SLCS726



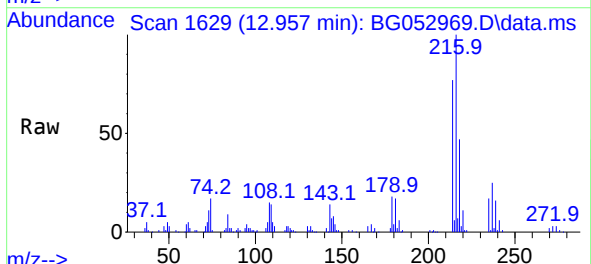
Tgt Ion:142 Resp: 166790
Ion Ratio Lower Upper
142 100
141 91.8 71.4 107.0
116 5.0 3.5 5.3

Manual Integrations
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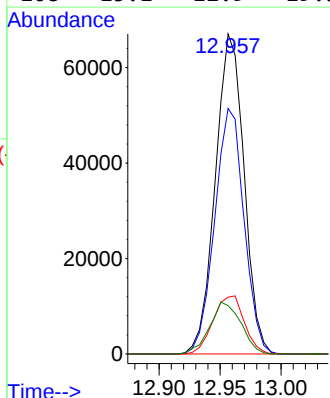
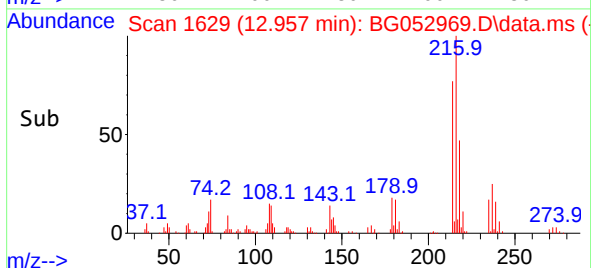
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

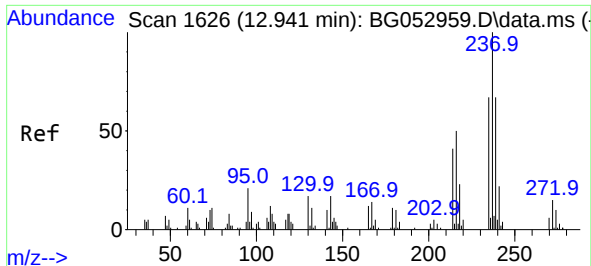


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.742 ng/ul
RT: 12.957 min Scan# 1629
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



Tgt Ion:216 Resp: 109907
Ion Ratio Lower Upper
216 100
214 76.7 62.0 93.0
179 17.7 15.7 23.5
108 15.1 12.9 19.3





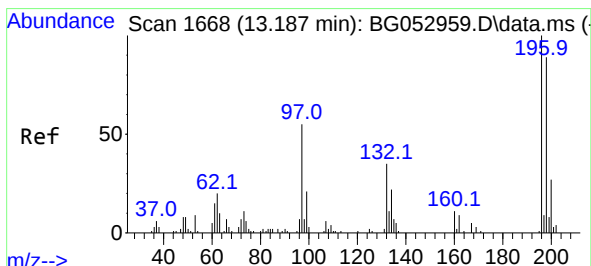
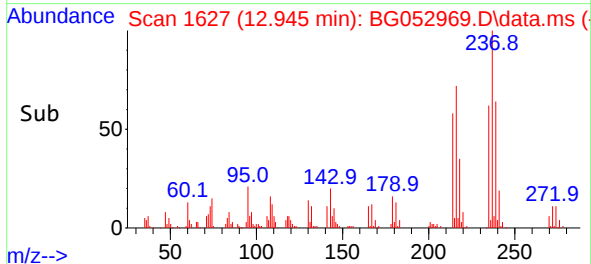
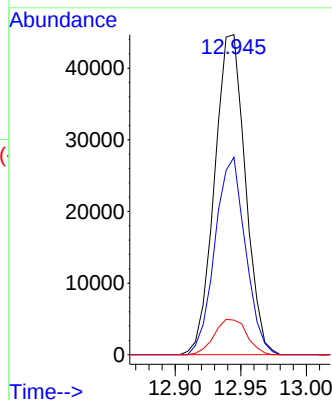
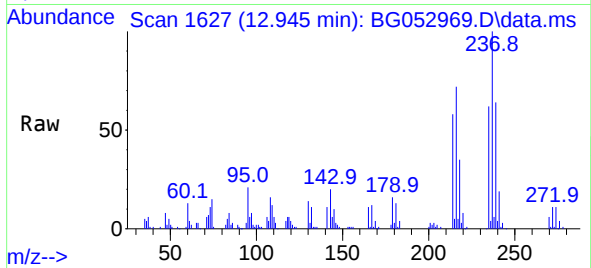
#40
Hexachlorocyclopentadiene
Concen: 38.157 ng/ul
RT: 12.945 min Scan# 1626
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :
BNA_G
ClientSampleId :
SLCS726

Tgt Ion:237 Resp: 7305
Ion Ratio Lower Upper
237 100
235 61.7 50.1 75.1
272 10.8 10.2 15.4

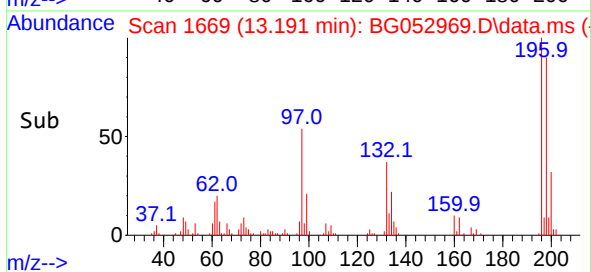
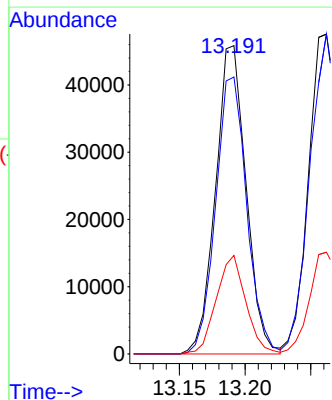
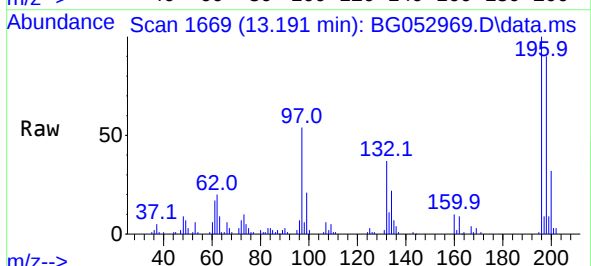
Manual Integrations
APPROVED

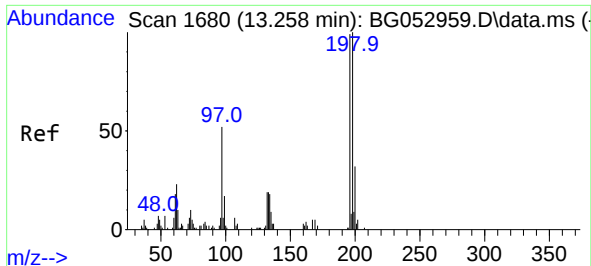
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#41
2,4,6-Trichlorophenol
Concen: 43.937 ng/ul
RT: 13.191 min Scan# 1669
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:196 Resp: 74249
Ion Ratio Lower Upper
196 100
198 89.8 75.4 113.2
200 32.0 24.9 37.3





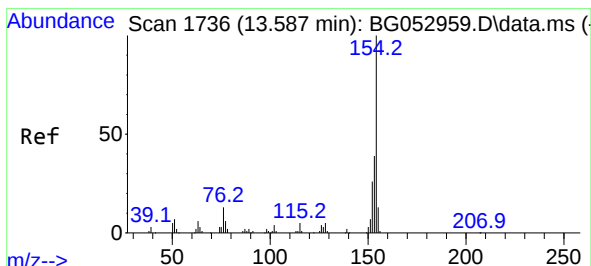
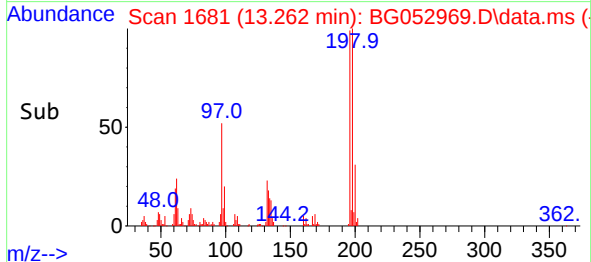
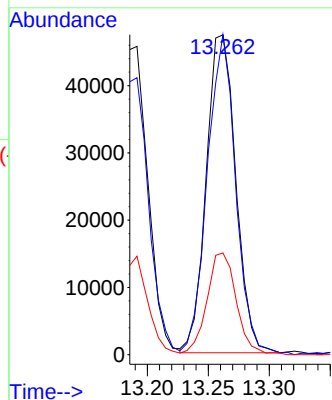
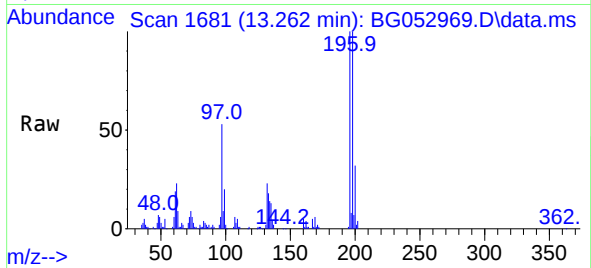
#42
2,4,5-Trichlorophenol
Concen: 43.650 ng/ul
RT: 13.262 min Scan# 1681
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :
BNA_G
ClientSampleId :
SLCS726

Tgt Ion:196 Resp: 79658
Ion Ratio Lower Upper
196 100
198 100.0 77.0 115.4
200 31.8 24.2 36.4

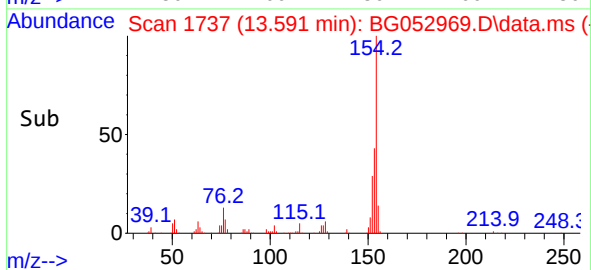
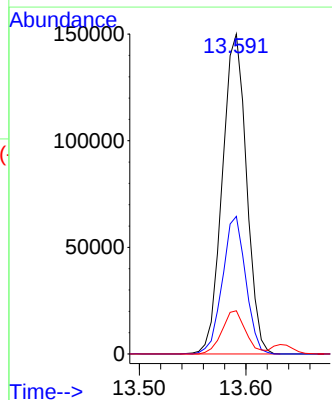
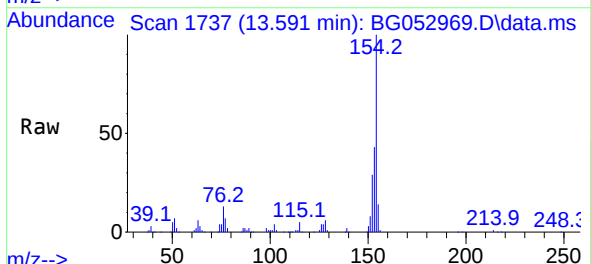
Manual Integrations
APPROVED

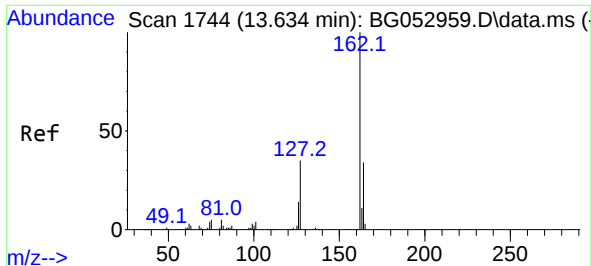
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#43
1,1'-Biphenyl
Concen: 39.440 ng/ul
RT: 13.591 min Scan# 1737
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

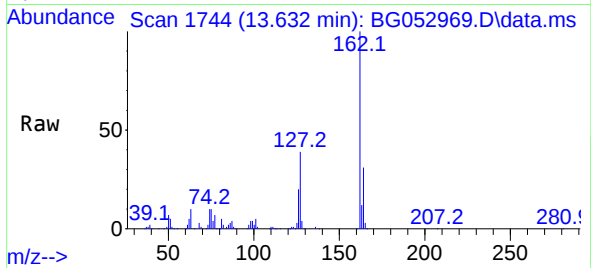
Tgt Ion:154 Resp: 235805
Ion Ratio Lower Upper
154 100
153 43.0 33.0 49.4
76 13.5 10.6 15.8





#44
2-Chloronaphthalene
Concen: 39.598 ng/ul
RT: 13.632 min Scan# 1744
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

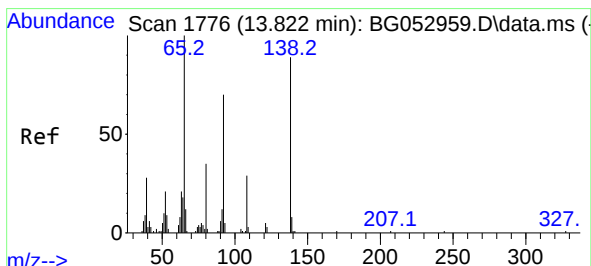
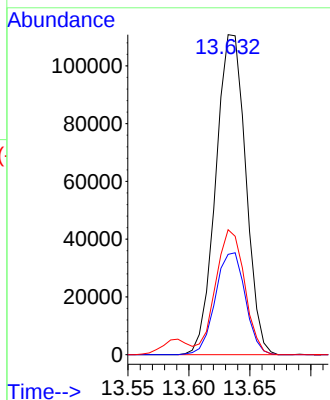
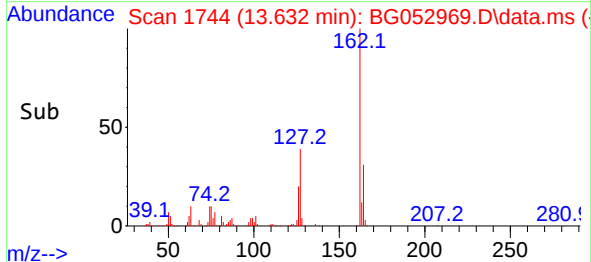
Instrument :
BNA_G
ClientSampleId :
SLCS726



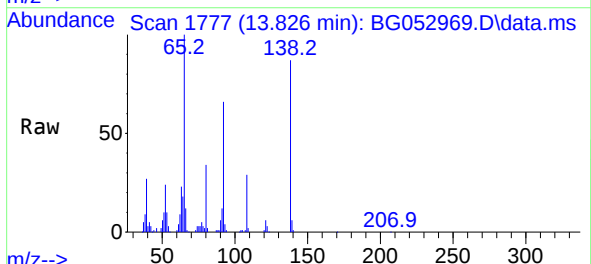
Tgt Ion:162 Resp: 18957
Ion Ratio Lower Upper
162 100
164 31.4 26.6 40.0
127 39.0 28.2 42.2

Manual Integrations
APPROVED

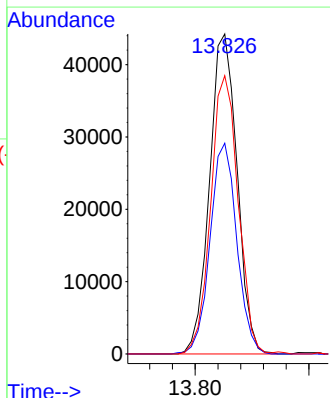
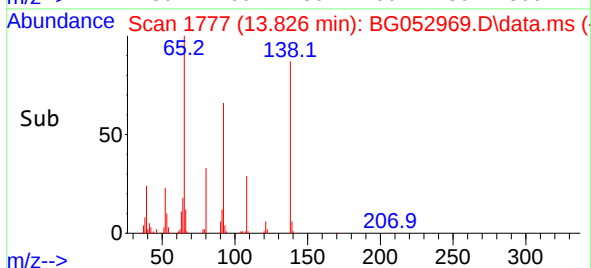
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

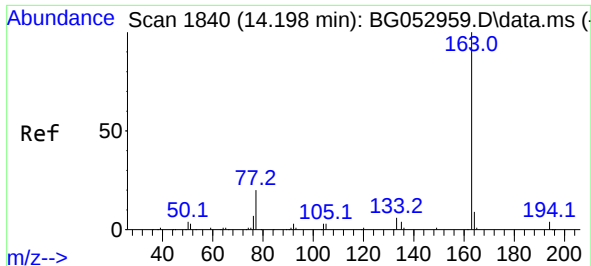


#45
2-Nitroaniline
Concen: 53.017 ng/ul
RT: 13.826 min Scan# 1777
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



Tgt Ion: 65 Resp: 74403
Ion Ratio Lower Upper
65 100
92 65.9 54.0 81.0
138 87.0 76.0 114.0





#47
Dimethylphthalate
Concen: 43.186 ng/ul
RT: 14.196 min Scan# 1840
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

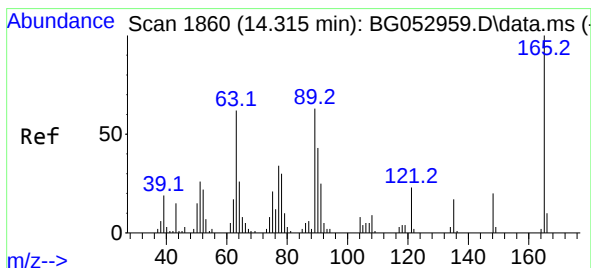
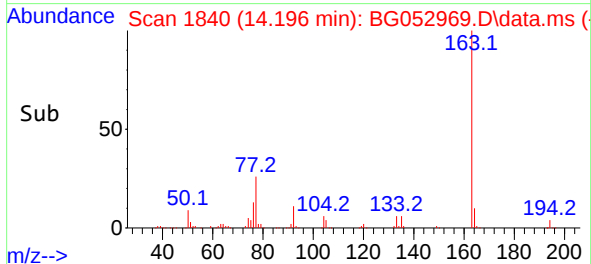
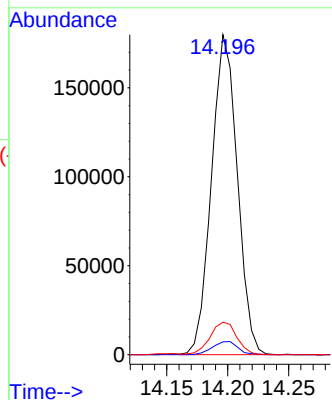
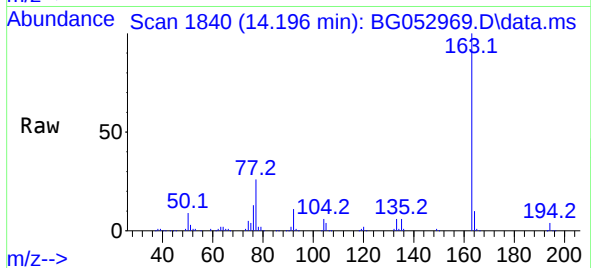
SLCS726

Tgt Ion:163 Resp: 264900
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 10.1 7.7 11.5

Manual Integrations

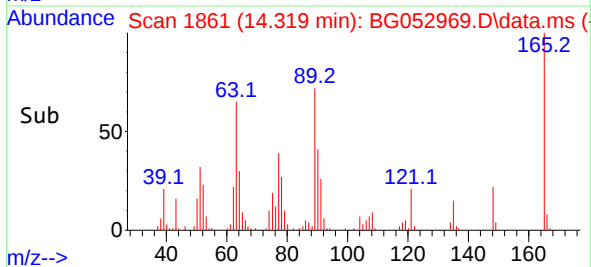
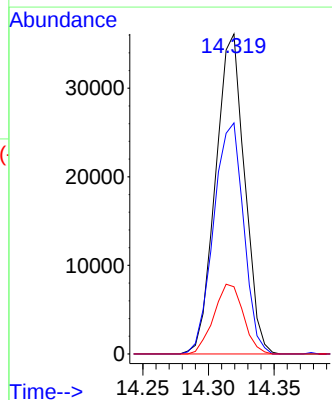
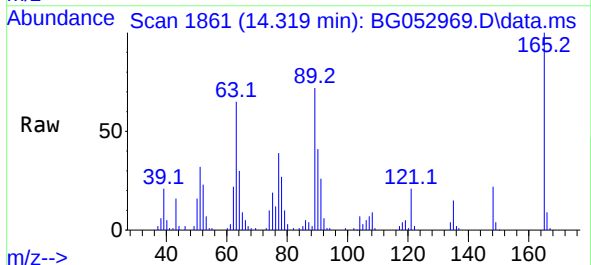
APPROVED

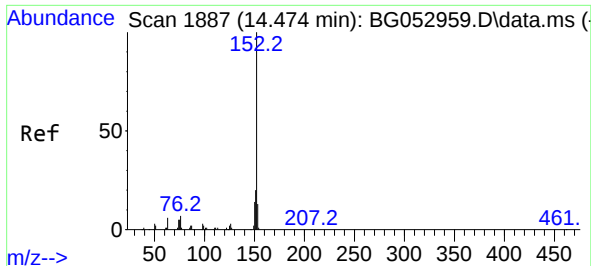
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#48
2,6-Dinitrotoluene
Concen: 49.878 ng/ul
RT: 14.319 min Scan# 1861
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

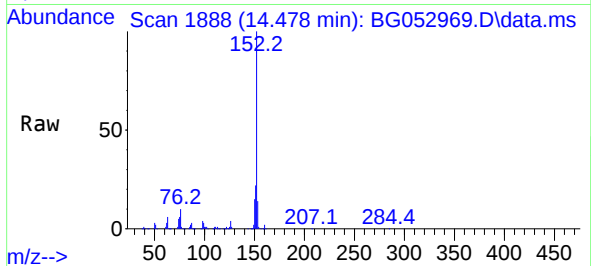
Tgt Ion:165 Resp: 55423
Ion Ratio Lower Upper
165 100
89 72.2 53.4 80.2
121 21.0 21.2 31.8#





#50
Acenaphthylene
Concen: 41.328 ng/ul
RT: 14.478 min Scan# 1887
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

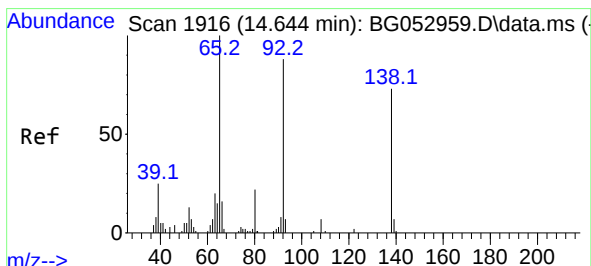
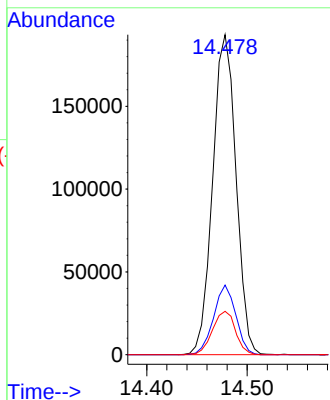
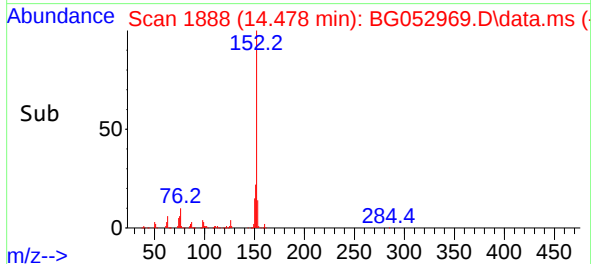
Instrument :
BNA_G
ClientSampleId :
SLCS726



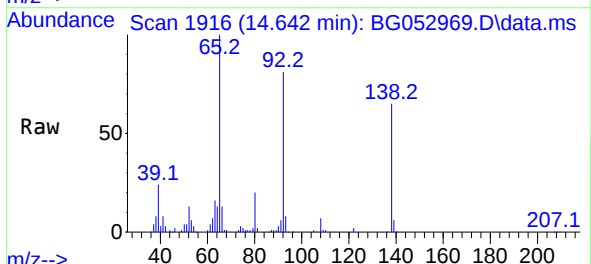
Tgt Ion:152 Resp: 31175
Ion Ratio Lower Upper
152 100
151 21.8 16.4 24.6
153 13.6 11.2 16.8

Manual Integrations
APPROVED

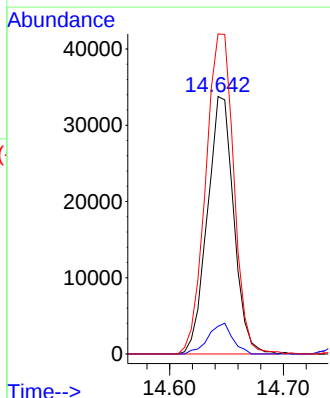
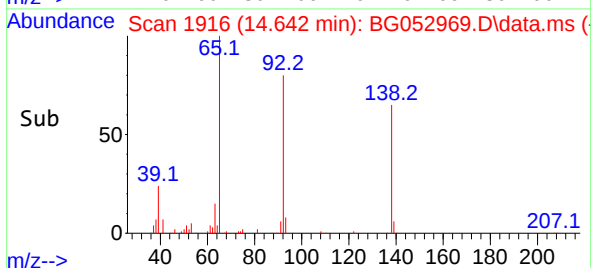
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

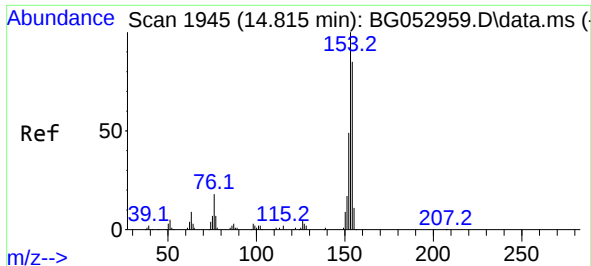


#51
3-Nitroaniline
Concen: 48.514 ng/ul
RT: 14.642 min Scan# 1916
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



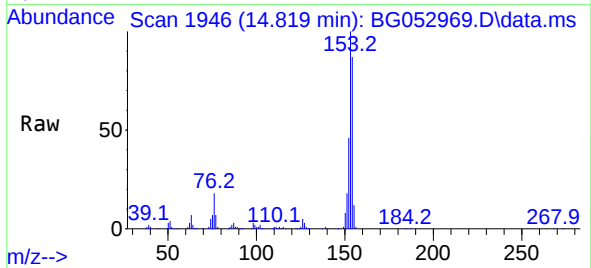
Tgt Ion:138 Resp: 54413
Ion Ratio Lower Upper
138 100
108 10.8 7.8 11.8
92 124.3 103.5 155.3





#52
Acenaphthene
Concen: 41.858 ng/ul
RT: 14.819 min Scan# 1945
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

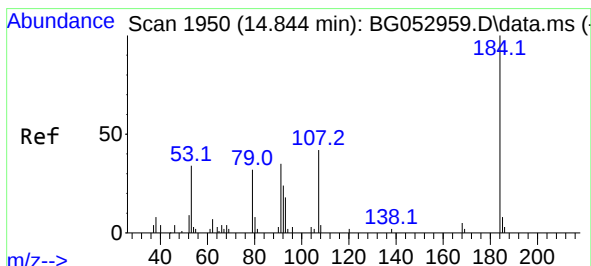
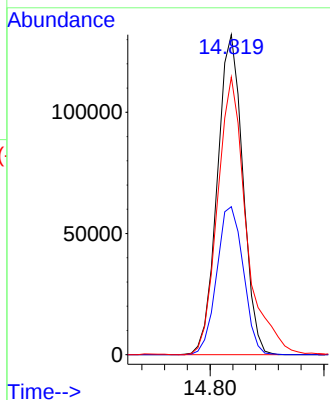
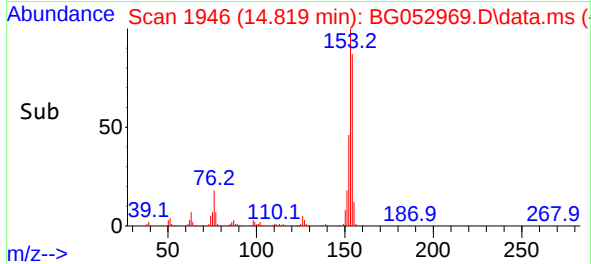
Instrument :
BNA_G
ClientSampleId :
SLCS726



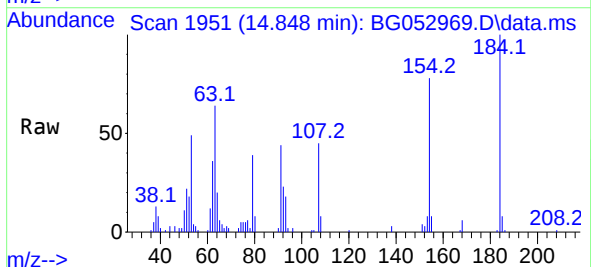
Tgt Ion:153 Resp: 206279
Ion Ratio Lower Upper
153 100
152 46.3 38.0 57.0
154 86.8 70.0 105.0

Manual Integrations
APPROVED

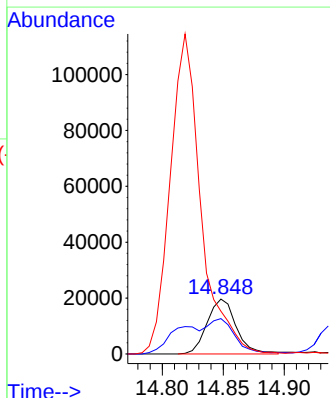
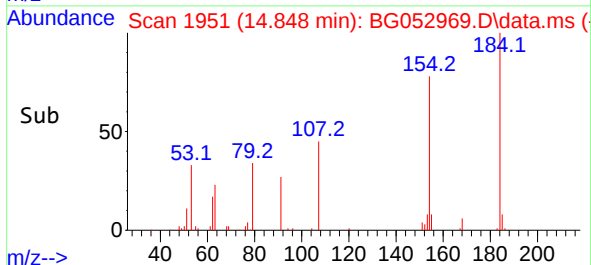
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

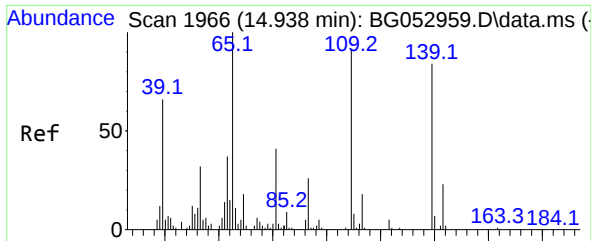


#53
2,4-Dinitrophenol
Concen: 47.124 ng/ul
RT: 14.848 min Scan# 1951
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



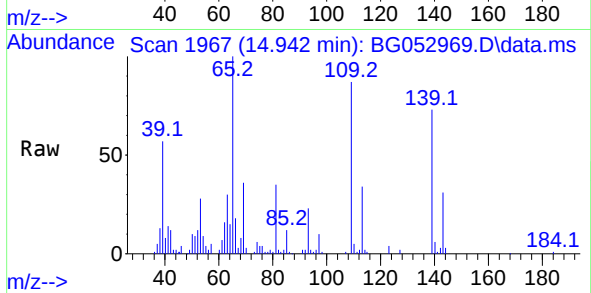
Tgt Ion:184 Resp: 32530
Ion Ratio Lower Upper
184 100
63 64.5 49.3 73.9
154 78.0 108.6 162.8#





#55
4-Nitrophenol
Concen: 49.347 ng/ul
RT: 14.942 min Scan# 1966
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

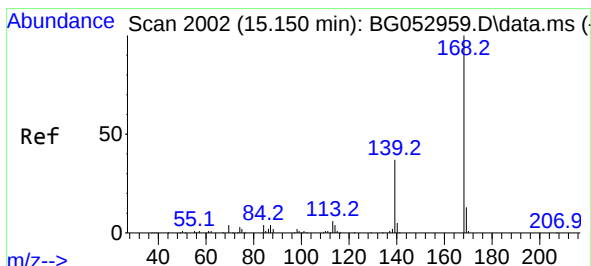
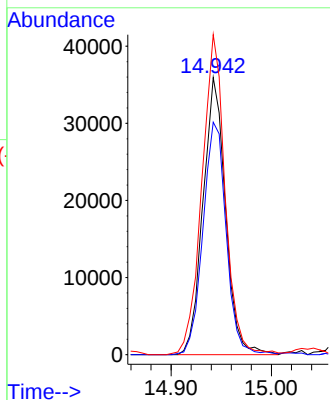
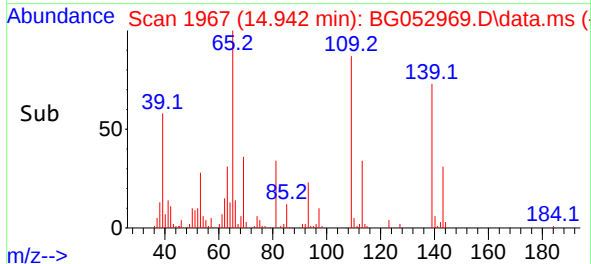
Instrument :
BNA_G
ClientSampleId :
SLCS726



Tgt Ion:109 Resp: 5612
Ion Ratio Lower Upper
109 100
139 83.9 75.4 113.2
65 115.5 91.4 137.2

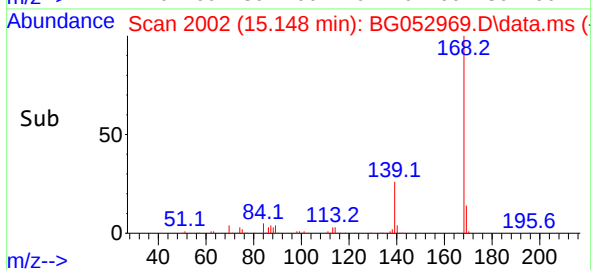
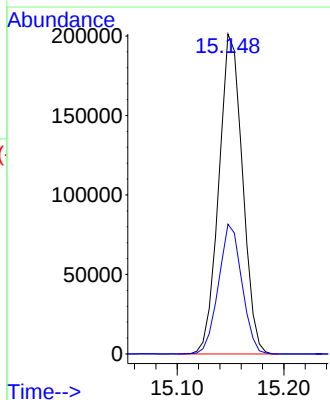
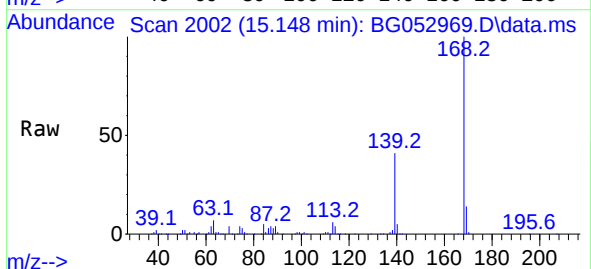
Manual Integrations
APPROVED

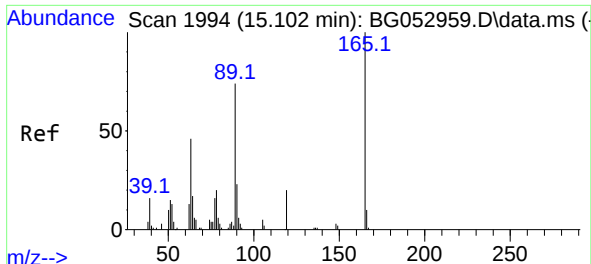
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#56
Dibenzofuran
Concen: 42.390 ng/ul
RT: 15.148 min Scan# 2002
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

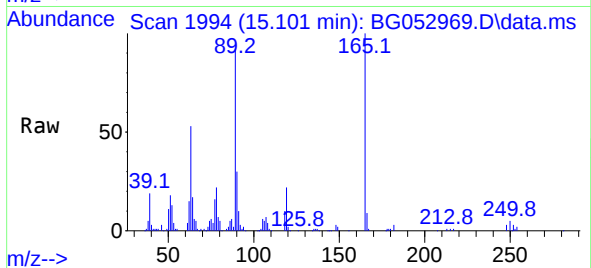
Tgt Ion:168 Resp: 309695
Ion Ratio Lower Upper
168 100
139 40.6 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 51.670 ng/ul
RT: 15.101 min Scan# 1994
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

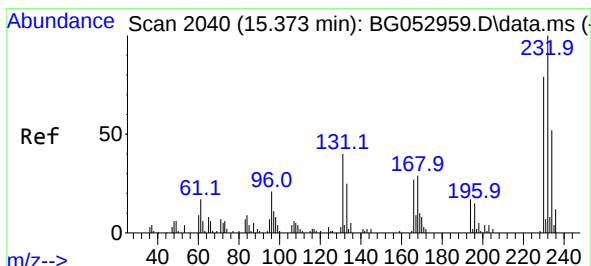
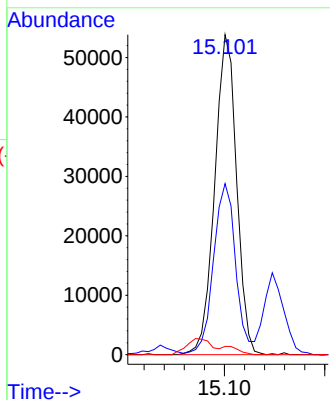
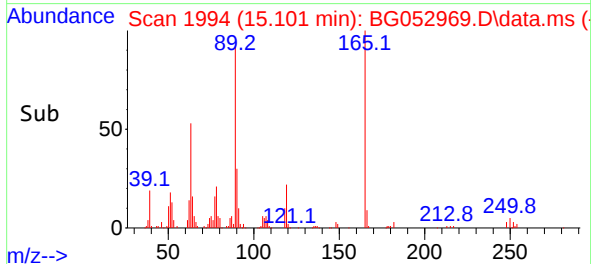
Instrument :
BNA_G
ClientSampleId :
SLCS726



Tgt Ion:165 Resp: 8146
Ion Ratio Lower Upper
165 100
63 53.5 33.0 49.4
182 2.6 3.4 5.0

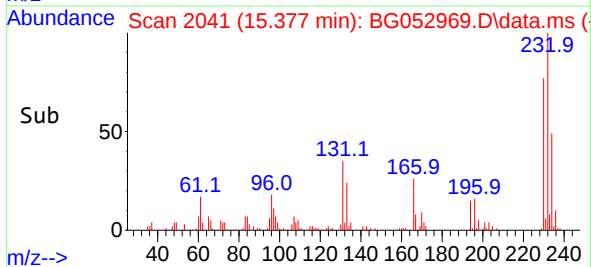
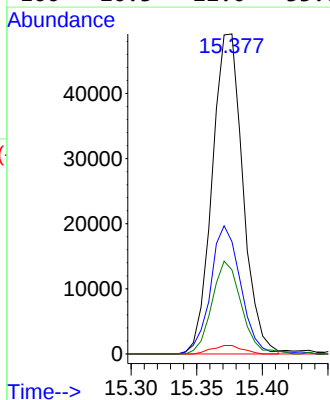
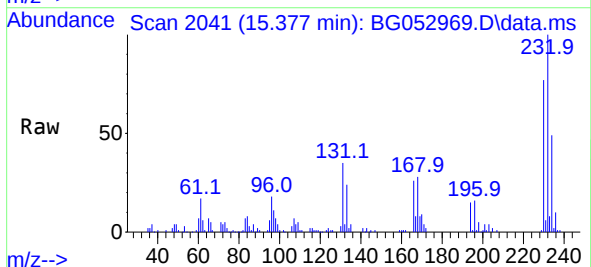
Manual Integrations
APPROVED

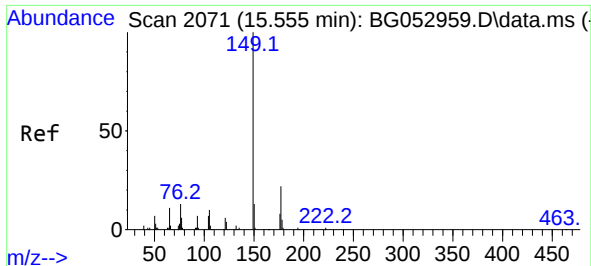
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 48.533 ng/ul
RT: 15.377 min Scan# 2041
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:232 Resp: 79835
Ion Ratio Lower Upper
232 100
131 35.1 29.8 44.8
130 2.7 1.0 1.4
166 26.3 22.0 33.0





#59
Diethylphthalate
Concen: 45.404 ng/u1
RT: 15.559 min Scan# 2071
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

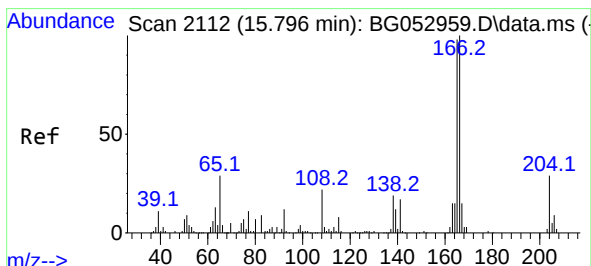
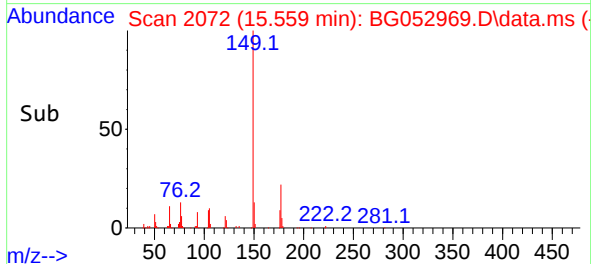
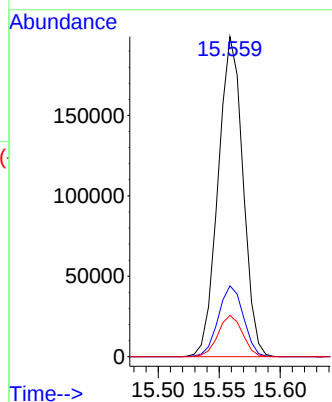
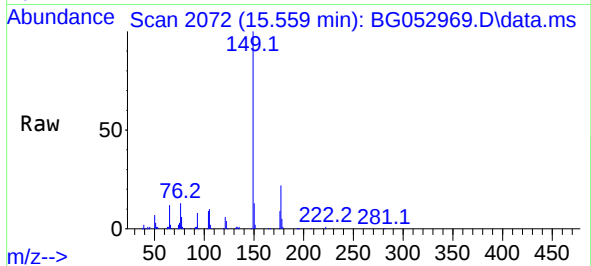
SLCS726

Tgt Ion:149 Resp: 282060
Ion Ratio Lower Upper
149 100
177 22.1 17.5 26.3
150 12.9 9.5 14.3

Manual Integrations

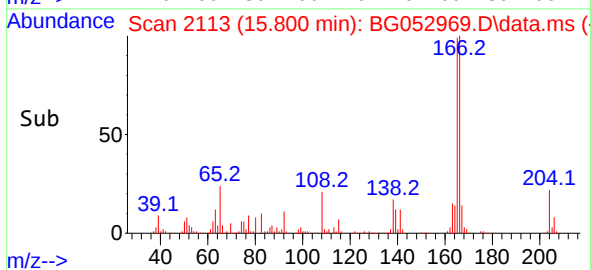
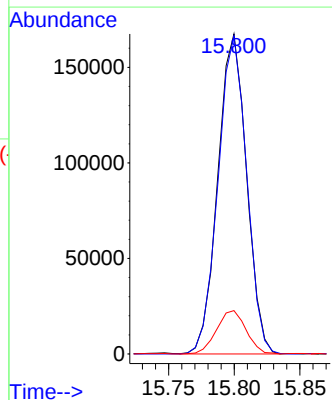
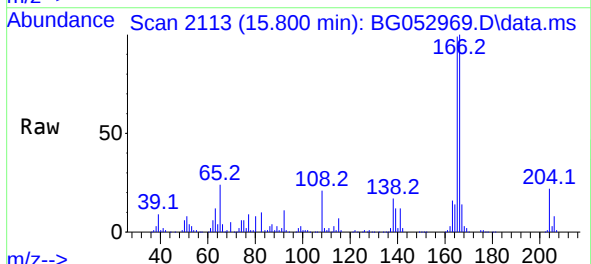
APPROVED

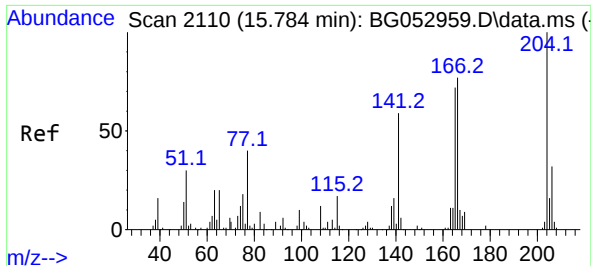
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#61
Fluorene
Concen: 42.034 ng/u1
RT: 15.800 min Scan# 2113
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:166 Resp: 254547
Ion Ratio Lower Upper
166 100
165 99.4 75.7 113.5
167 13.6 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 43.828 ng/ul
RT: 15.788 min Scan# 2111
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

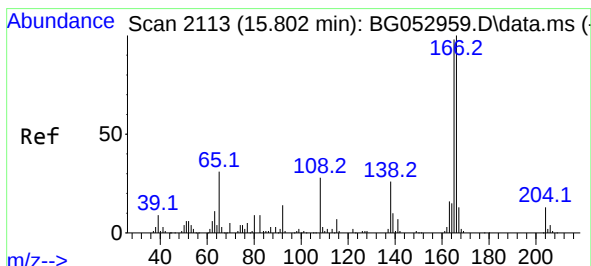
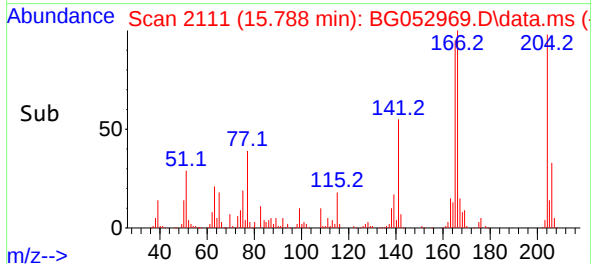
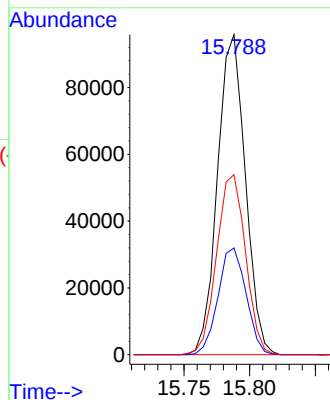
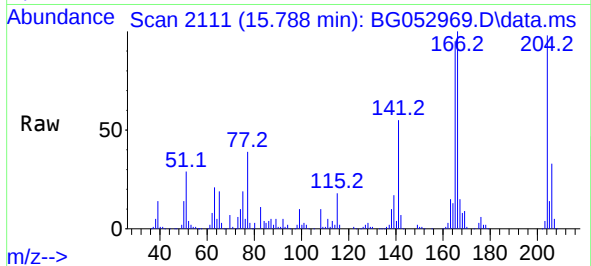
SLCS726

Tgt Ion:204 Resp: 14123
Ion Ratio Lower Upper
204 100
206 33.3 27.4 41.0
141 56.3 44.2 66.2

Manual Integrations

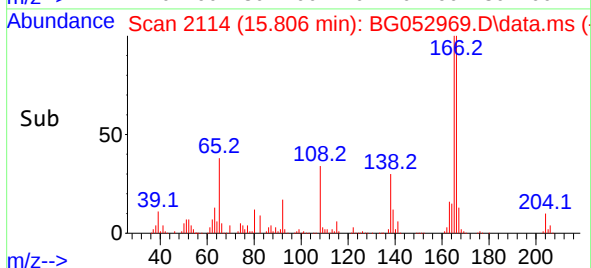
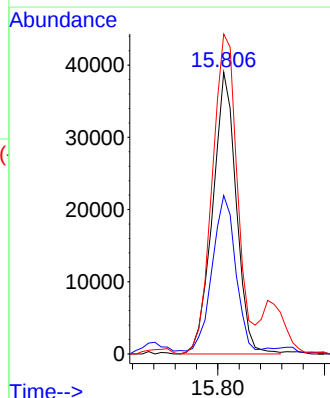
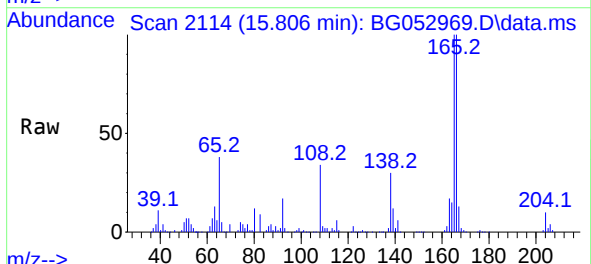
APPROVED

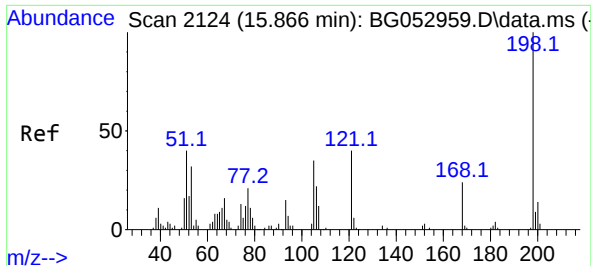
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#63
4-Nitroaniline
Concen: 54.372 ng/ul
RT: 15.806 min Scan# 2114
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:138 Resp: 59970
Ion Ratio Lower Upper
138 100
92 56.2 43.0 64.6
108 113.6 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 48.173 ng/ul
RT: 15.864 min Scan# 2124
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

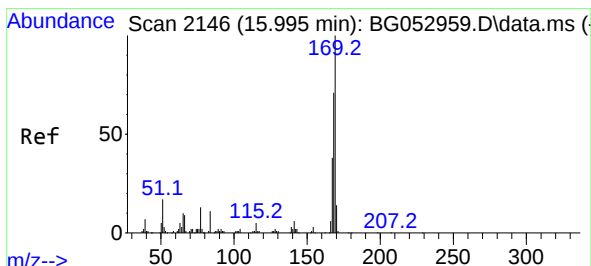
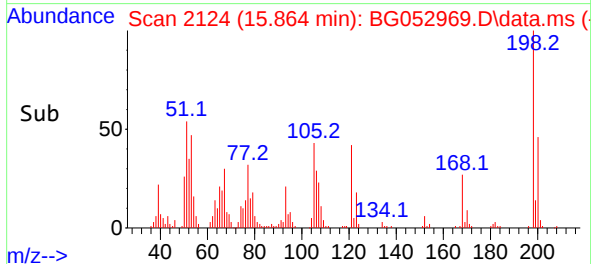
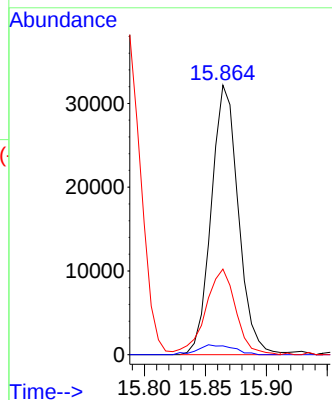
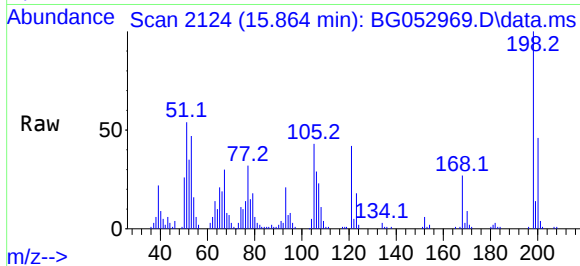
SLCS726

Tgt Ion:198 Resp: 49729
Ion Ratio Lower Upper
198 100
182 3.3 3.0 4.6
77 31.8 19.7 29.5

Manual Integrations

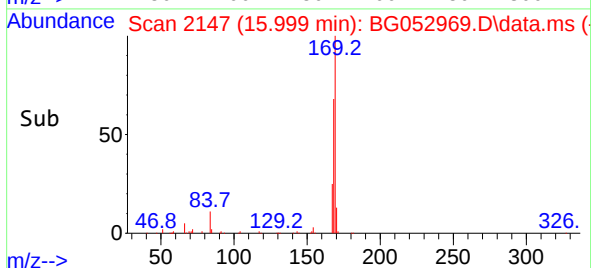
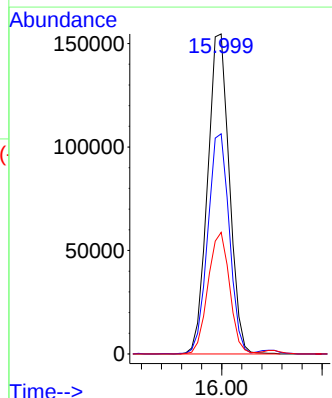
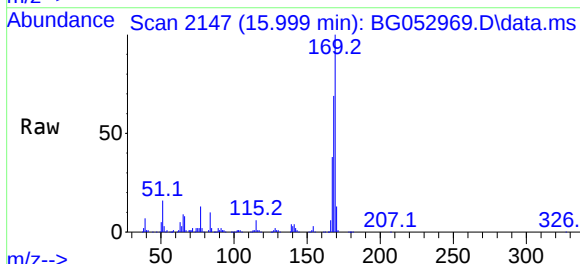
APPROVED

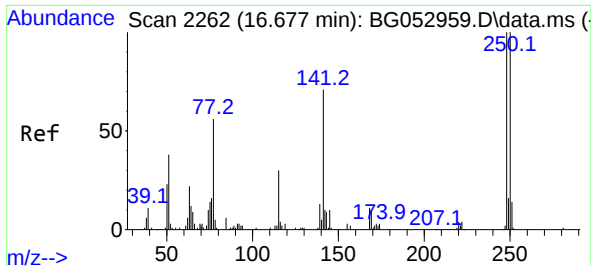
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#67
N-Nitrosodiphenylamine
Concen: 41.525 ng/ul
RT: 15.999 min Scan# 2147
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:169 Resp: 232769
Ion Ratio Lower Upper
169 100
168 68.8 57.4 86.0
167 38.0 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 50.230 ng/ul
RT: 16.681 min Scan# 211
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

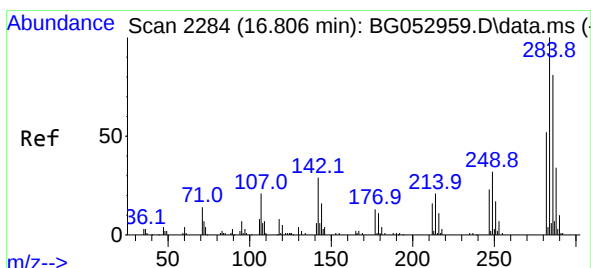
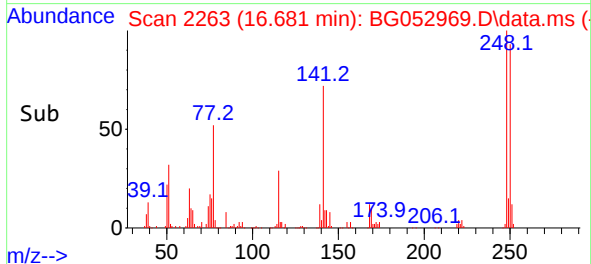
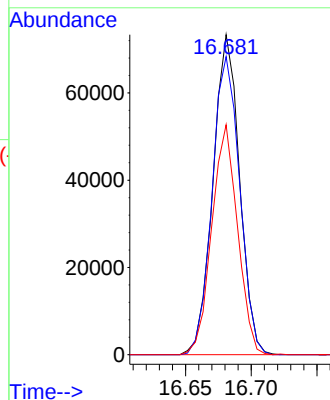
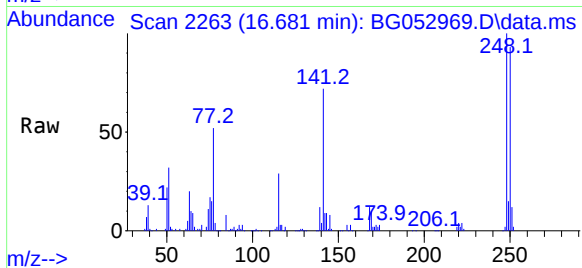
SLCS726

Tgt Ion:248 Resp: 10311
Ion Ratio Lower Upper
248 100
250 93.2 76.3 114.5
141 71.8 58.7 88.1

Manual Integrations

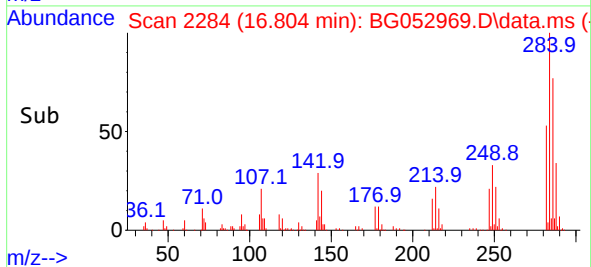
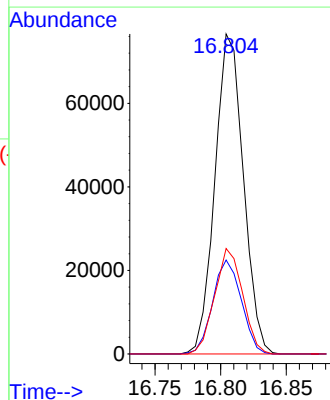
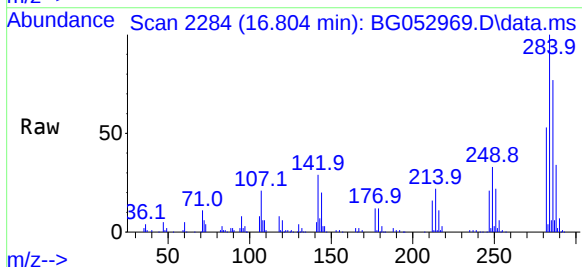
APPROVED

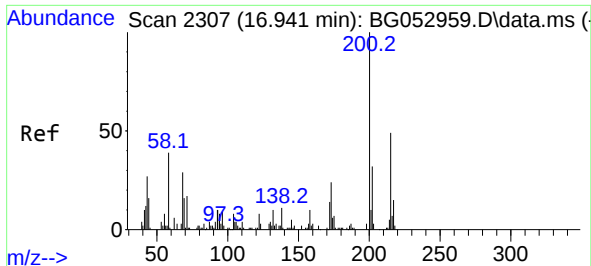
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#69
Hexachlorobenzene
Concen: 43.573 ng/ul
RT: 16.804 min Scan# 2284
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:284 Resp: 115541
Ion Ratio Lower Upper
284 100
142 29.3 22.3 33.5
249 33.0 21.9 32.9#





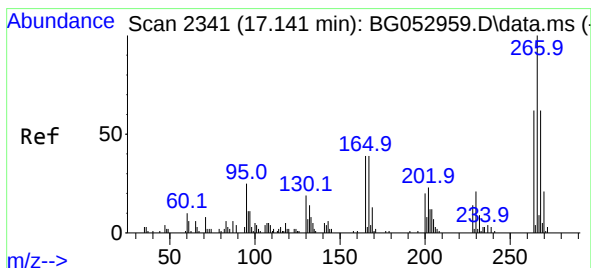
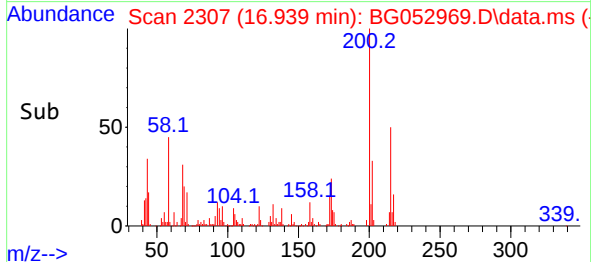
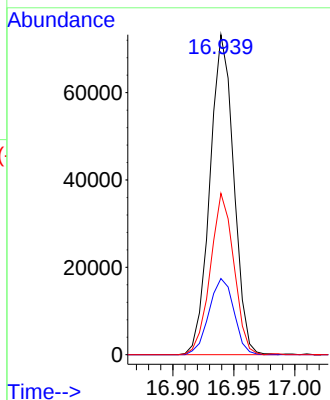
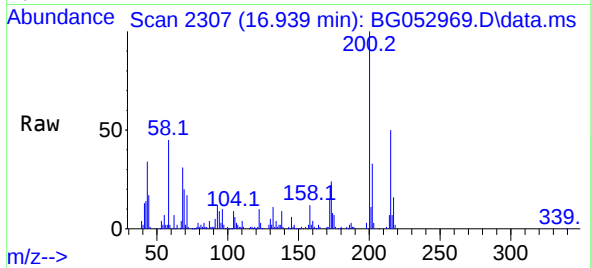
#70
Atrazine
Concen: 43.330 ng/ul
RT: 16.939 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :
BNA_G
ClientSampleId :
SLCS726

Tgt Ion:200 Resp: 99540
Ion Ratio Lower Upper
200 100
173 23.8 19.8 29.6
215 50.4 39.5 59.3

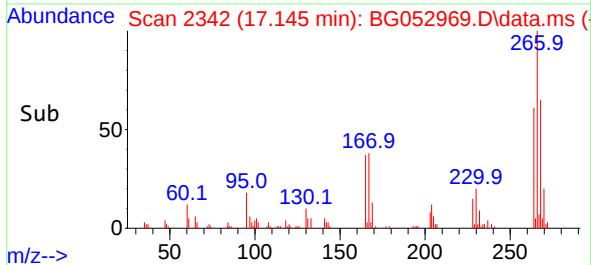
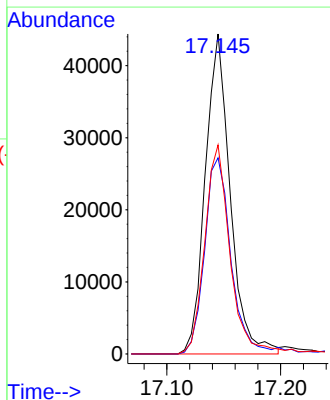
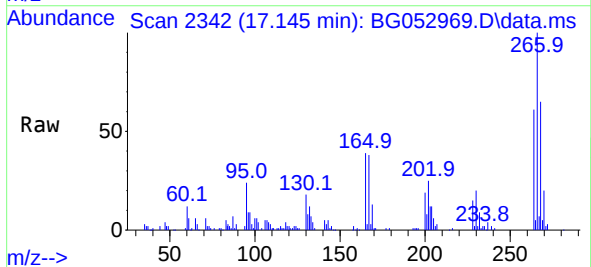
Manual Integrations
APPROVED

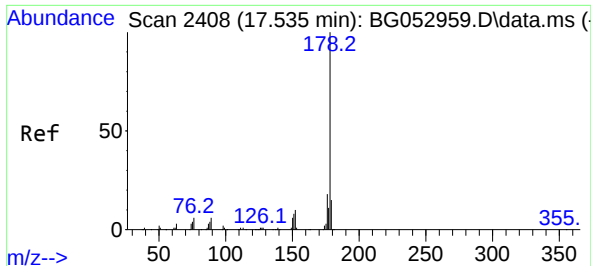
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#71
Pentachlorophenol
Concen: 41.898 ng/ul
RT: 17.145 min Scan# 2342
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:266 Resp: 67560
Ion Ratio Lower Upper
266 100
264 61.3 50.3 75.5
268 65.3 45.8 68.8





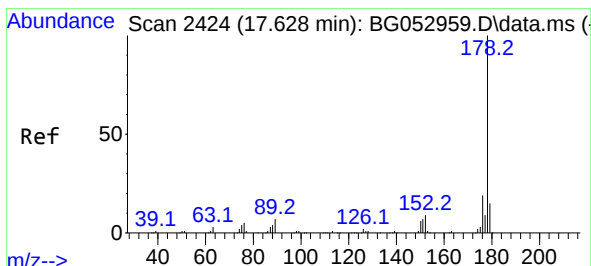
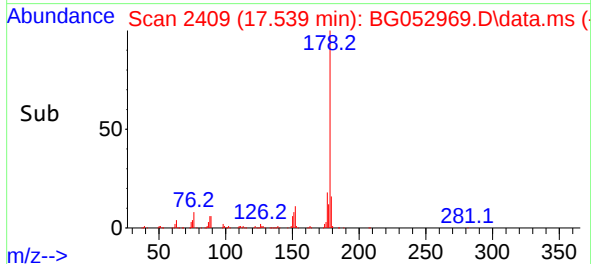
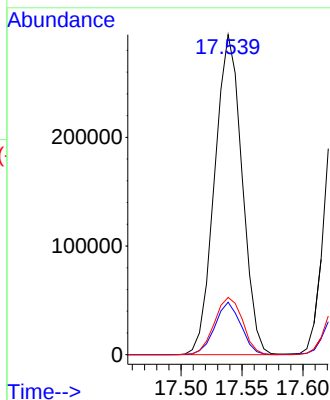
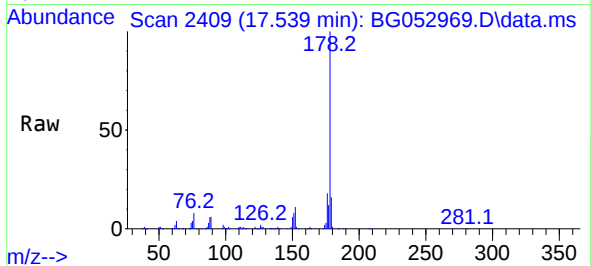
#72
Phenanthrene
Concen: 42.370 ng/u1
RT: 17.539 min Scan# 2409
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :
BNA_G
ClientSampleId :
SLCS726

Tgt Ion:178 Resp: 46102
Ion Ratio Lower Upper
178 100
179 16.4 11.9 17.9
176 17.9 15.0 22.6

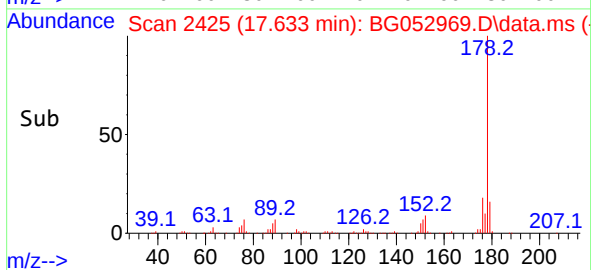
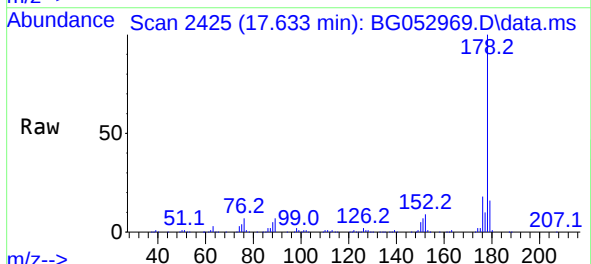
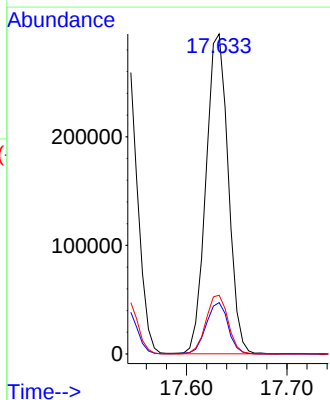
Manual Integrations
APPROVED

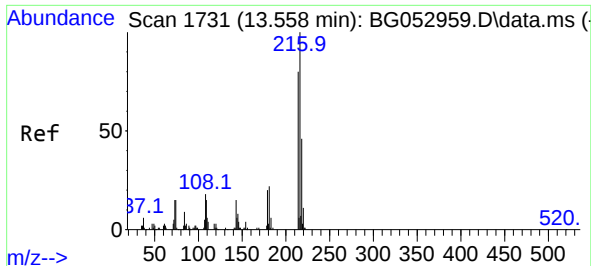
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#74
Anthracene
Concen: 41.754 ng/u1
RT: 17.633 min Scan# 2425
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

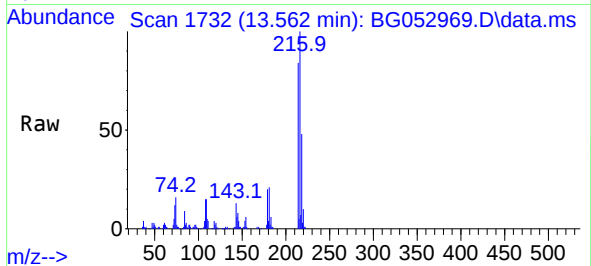
Tgt Ion:178 Resp: 454213
Ion Ratio Lower Upper
178 100
179 16.1 12.8 19.2
176 18.4 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.656 ng/uL
RT: 13.562 min Scan# 11936
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

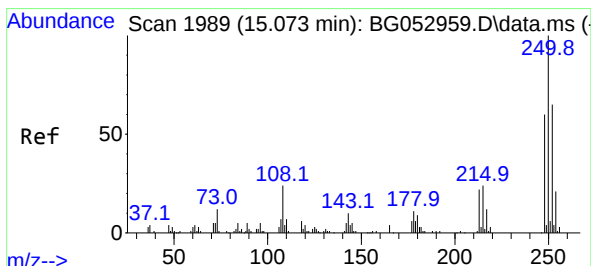
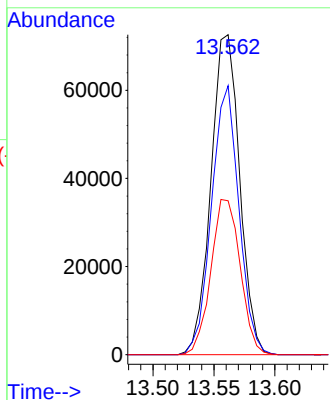
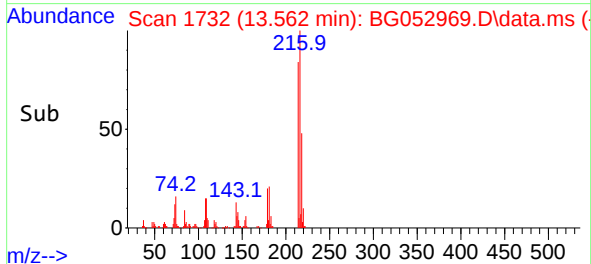
Instrument :
BNA_G
ClientSampleId :
SLCS726



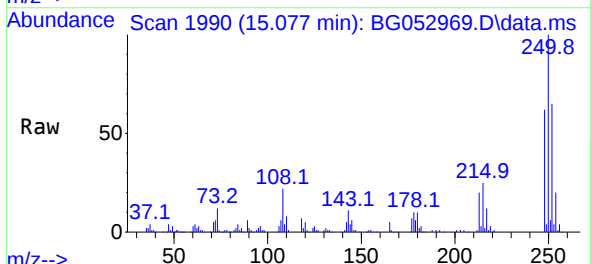
Tgt Ion:216 Resp: 119360
Ion Ratio Lower Upper
216 100
214 84.0 63.8 95.8
218 48.1 38.3 57.5

Manual Integrations
APPROVED

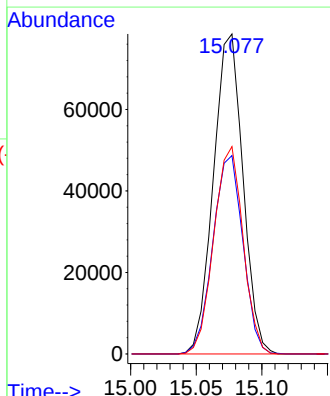
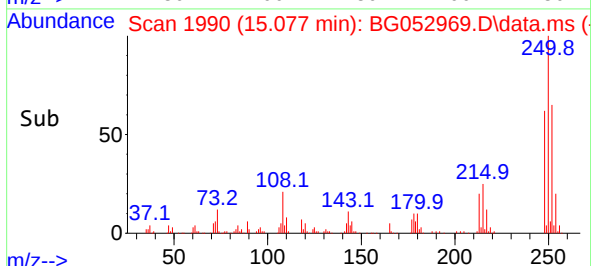
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

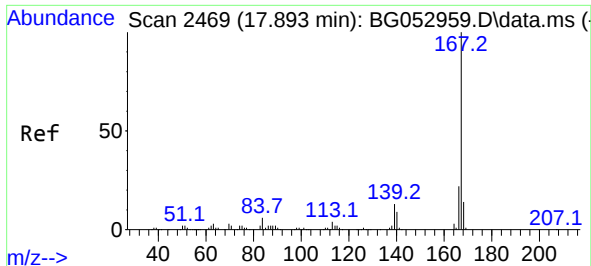


#76
Pentachlorobenzene
Concen: 41.440 ng/uL
RT: 15.077 min Scan# 1990
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



Tgt Ion:250 Resp: 122763
Ion Ratio Lower Upper
250 100
248 62.0 50.4 75.6
252 64.8 49.2 73.8





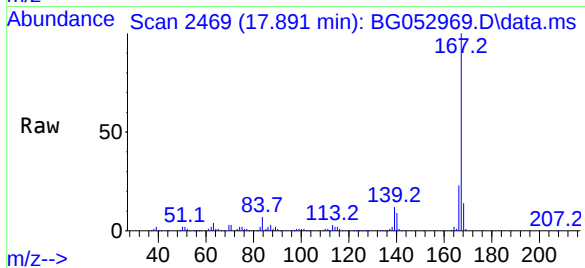
#77
 Carbazole
 Concen: 43.030 ng/u1
 RT: 17.891 min Scan# 2469
 Delta R.T. -0.001 min
 Lab File: BG052969.D
 Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

SLCS726

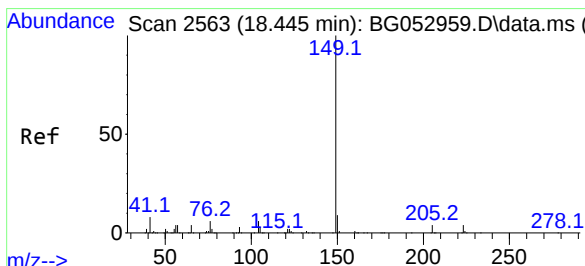
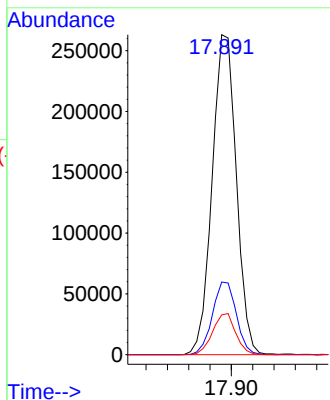
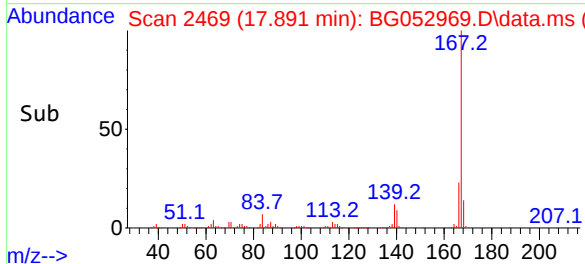


Tgt Ion:167 Resp: 413692
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.3 25.9
 139 12.4 9.4 14.0

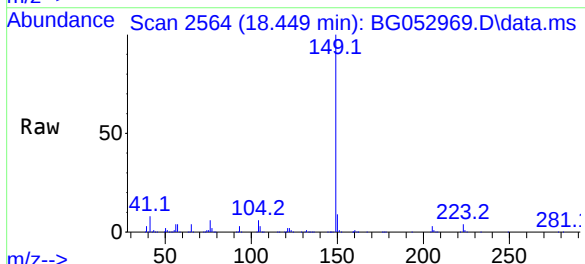
Manual Integrations

APPROVED

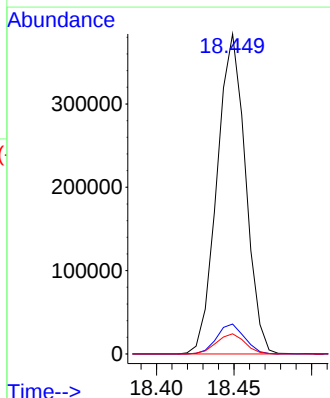
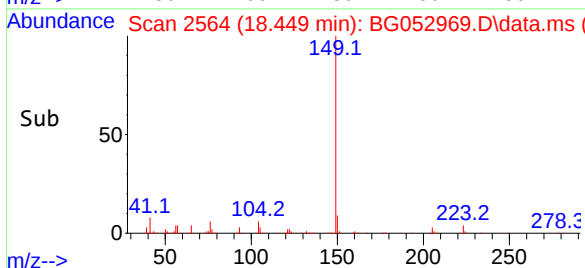
Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/06/2022

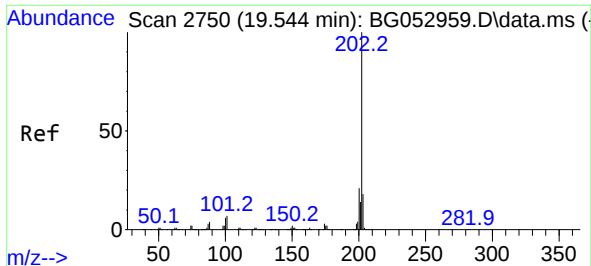


#78
 Di-n-butylphthalate
 Concen: 42.861 ng/u1
 RT: 18.449 min Scan# 2564
 Delta R.T. 0.005 min
 Lab File: BG052969.D
 Acq: 31 Mar 2022 4:22



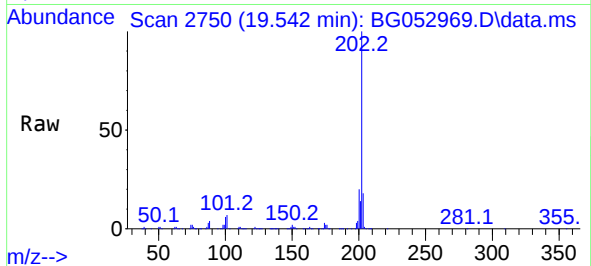
Tgt Ion:149 Resp: 490011
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.3 4.6 6.8





#80
Fluoranthene
Concen: 44.745 ng/u1
RT: 19.542 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

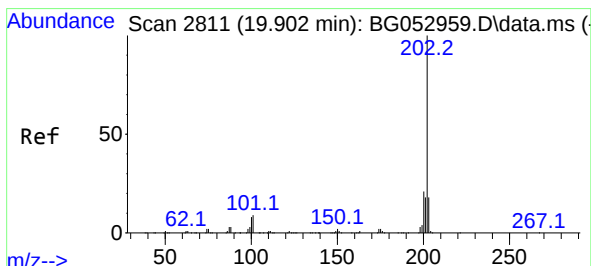
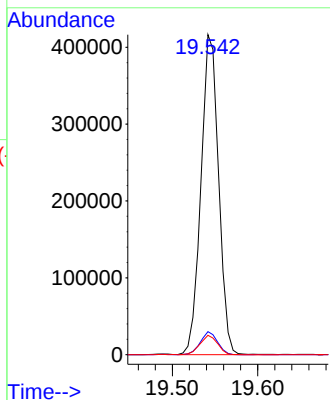
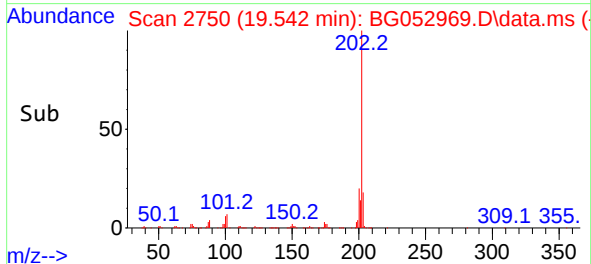
Instrument :
BNA_G
ClientSampleId :
SLCS726



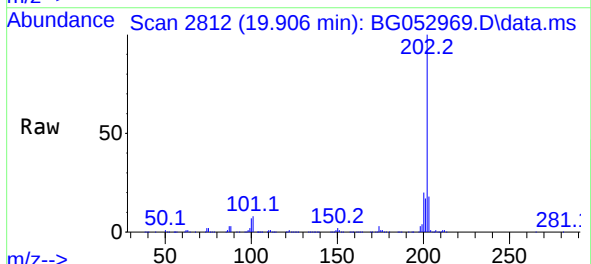
Tgt Ion:202 Resp: 597320
Ion Ratio Lower Upper
202 100
101 7.2 6.1 9.1
100 6.0 5.4 8.0

Manual Integrations
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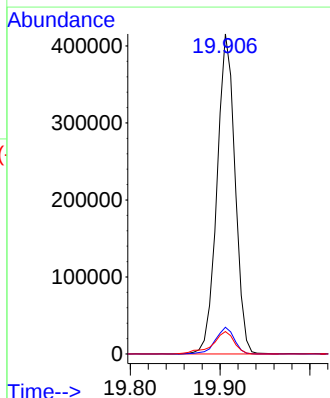
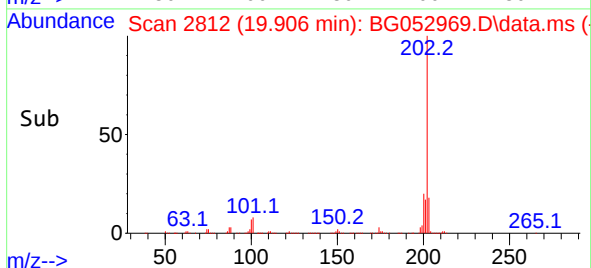
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

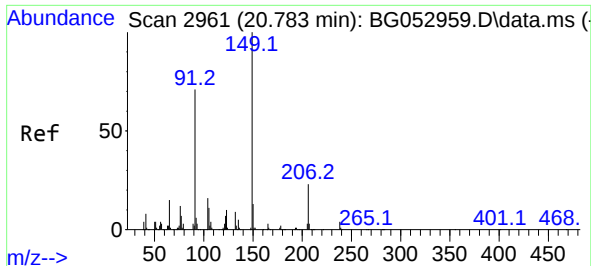


#82
Pyrene
Concen: 43.697 ng/u1
RT: 19.906 min Scan# 2812
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



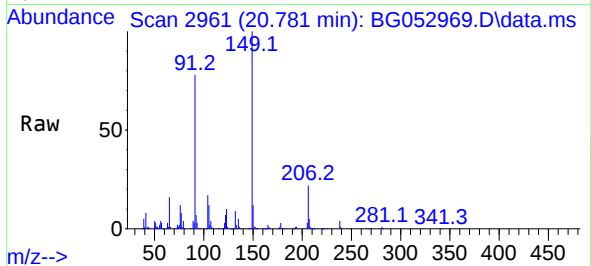
Tgt Ion:202 Resp: 579813
Ion Ratio Lower Upper
202 100
101 8.3 8.2 12.4
100 7.0 6.8 10.2





#83
Butylbenzylphthalate
Concen: 45.436 ng/ul
RT: 20.781 min Scan# 2961
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

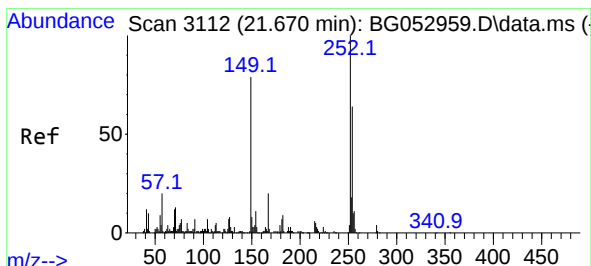
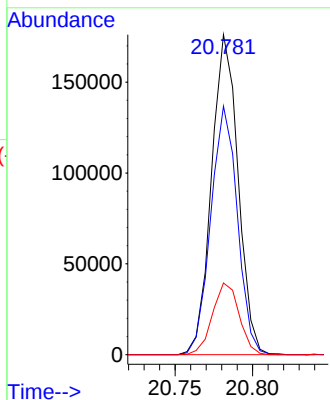
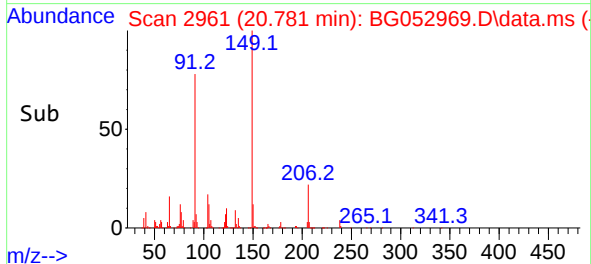
Instrument :
BNA_G
ClientSampleId :
SLCS726



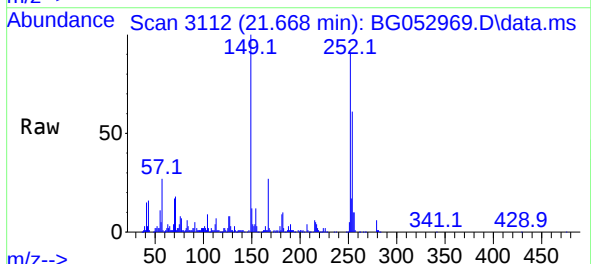
Tgt Ion:149 Resp: 209610
Ion Ratio Lower Upper
149 100
91 77.7 57.1 85.7
206 22.4 17.4 26.2

Manual Integrations
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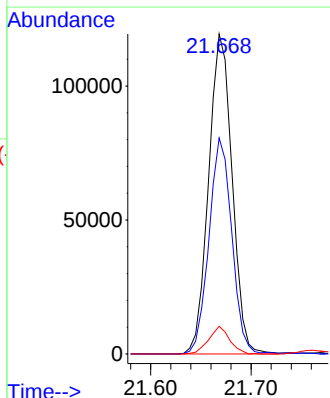
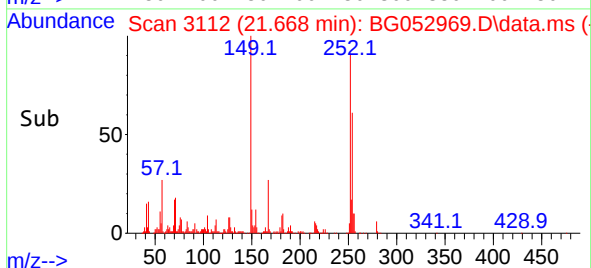
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

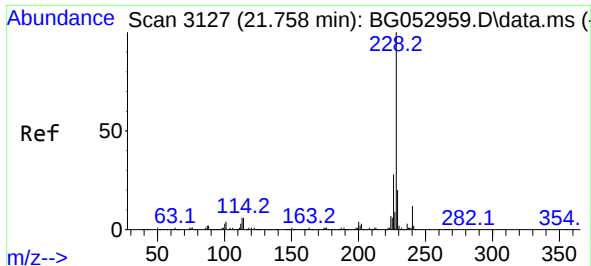


#84
3,3'-Dichlorobenzidine
Concen: 42.739 ng/ul
RT: 21.668 min Scan# 3112
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



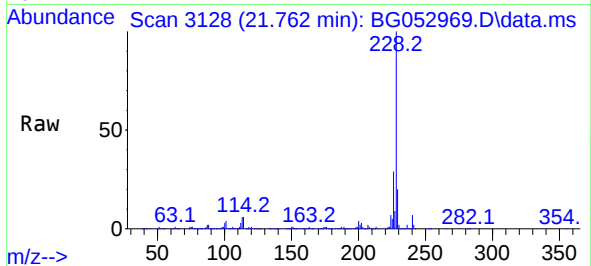
Tgt Ion:252 Resp: 193978
Ion Ratio Lower Upper
252 100
254 67.5 48.6 73.0
126 8.6 6.2 9.2





#85
Benzo(a)anthracene
Concen: 42.727 ng/ul
RT: 21.762 min Scan# 3127
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

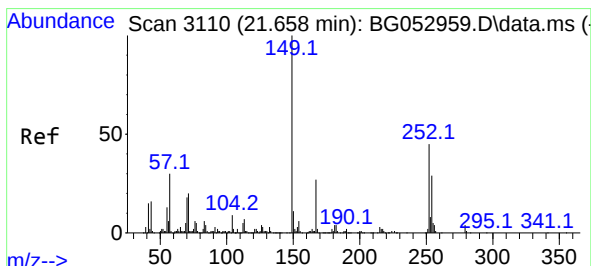
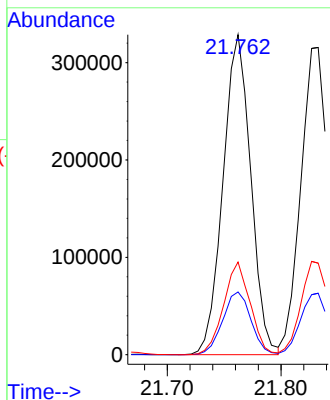
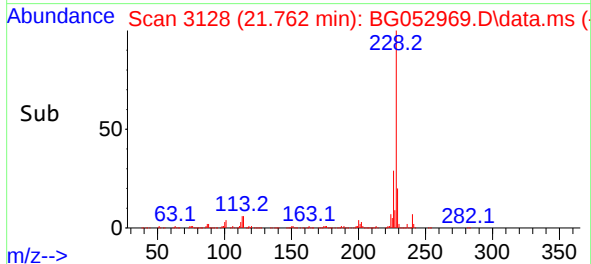
Instrument :
BNA_G
ClientSampleId :
SLCS726



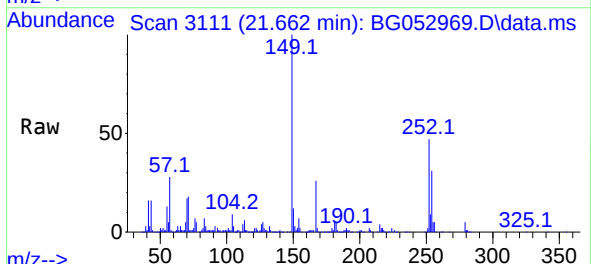
Tgt Ion:228 Resp: 55842
Ion Ratio Lower Upper
228 100
229 19.6 15.4 23.2
226 28.9 21.4 32.2

Manual Integrations
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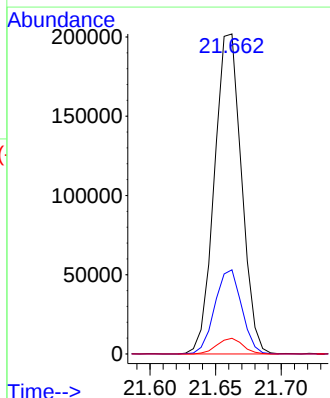
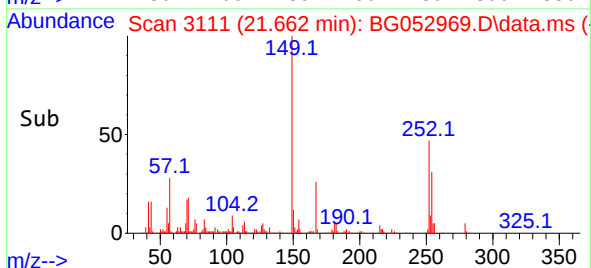
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

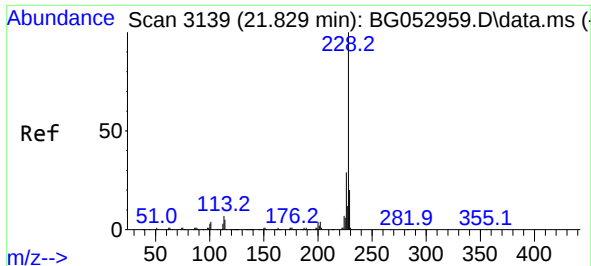


#86
Bis(2-ethylhexyl)phthalate
Concen: 45.389 ng/ul
RT: 21.662 min Scan# 3111
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



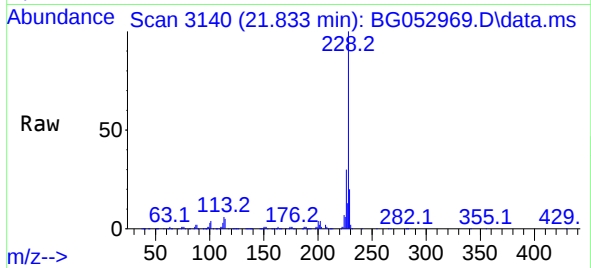
Tgt Ion:149 Resp: 290025
Ion Ratio Lower Upper
149 100
167 26.3 21.4 32.2
279 4.9 3.4 5.2





#87
Chrysene
Concen: 42.450 ng/u1
RT: 21.833 min Scan# 3139
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

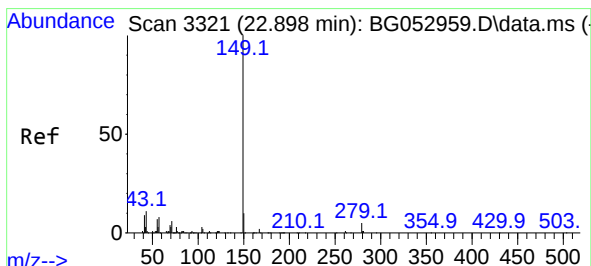
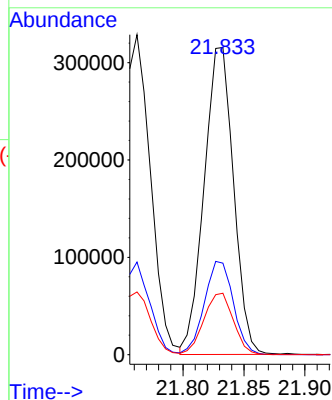
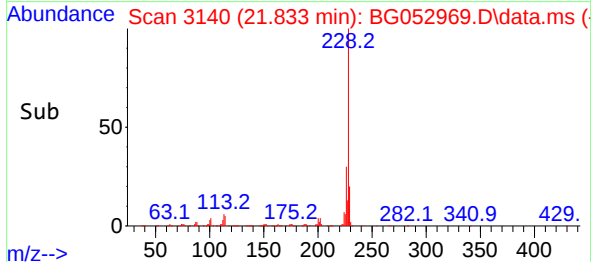
Instrument :
BNA_G
ClientSampleId :
SLCS726



Tgt Ion:228 Resp: 529194
Ion Ratio Lower Upper
228 100
226 29.8 23.9 35.9
229 20.0 16.0 24.0

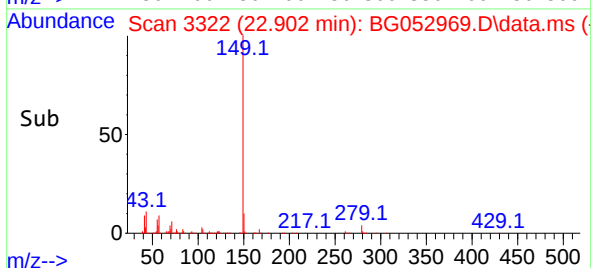
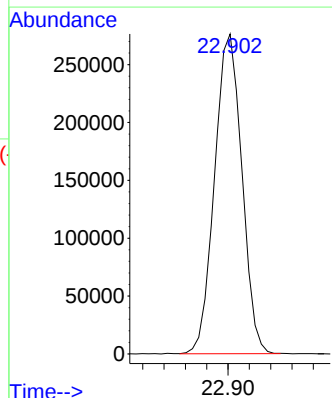
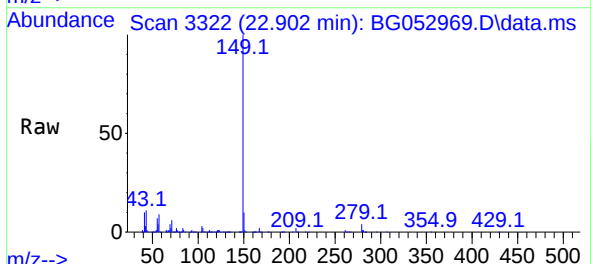
Manual Integrations
APPROVED

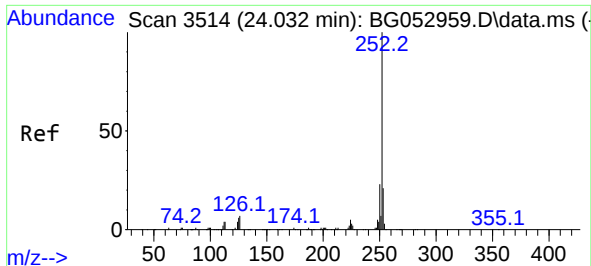
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#89
Di-n-octyl phthalate
Concen: 44.623 ng/u1
RT: 22.902 min Scan# 3322
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Tgt Ion:149 Resp: 491072





#90
Benzo(b)fluoranthene
Concen: 43.434 ng/ul
RT: 24.036 min Scan# 3514
Delta R.T. -0.001 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

Instrument :

BNA_G

ClientSampleId :

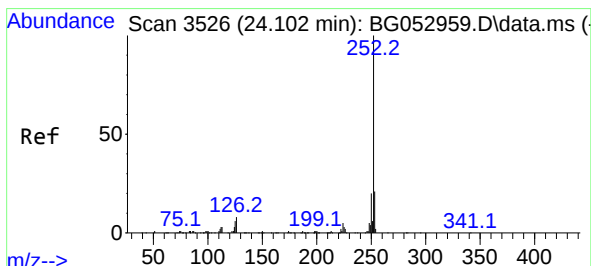
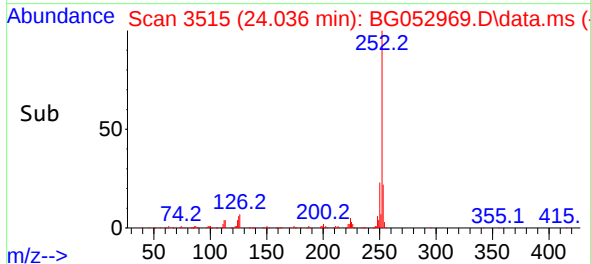
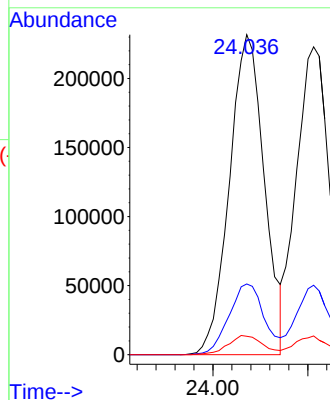
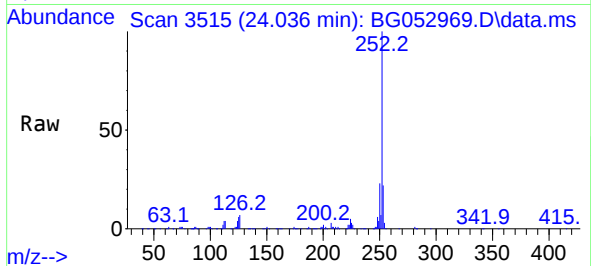
SLCS726

Tgt Ion:252 Resp: 59258
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 5.7 5.5 8.3

Manual Integrations

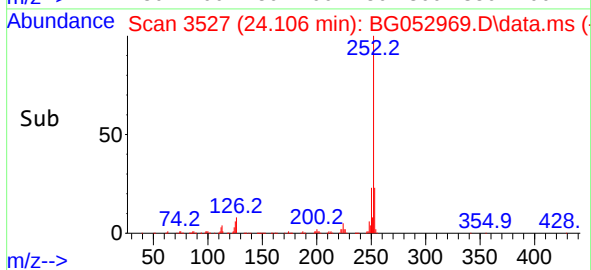
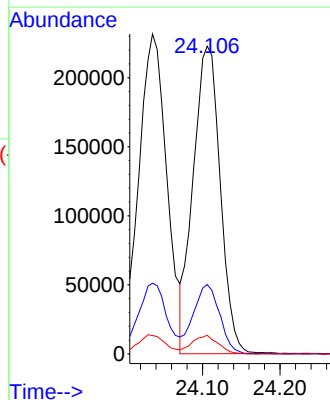
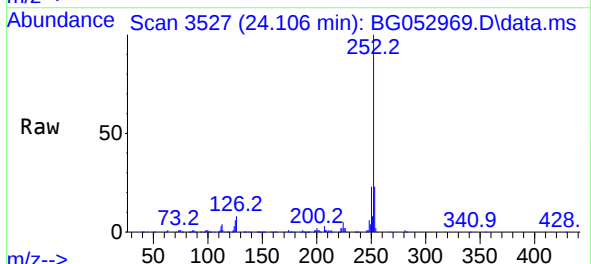
APPROVED

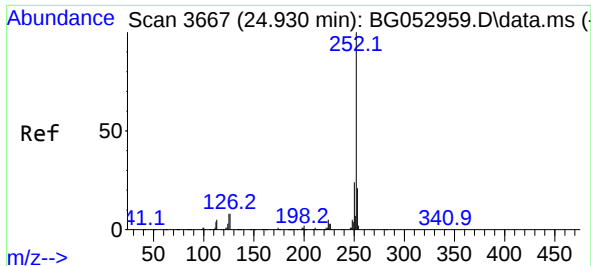
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#91
Benzo(k)fluoranthene
Concen: 42.861 ng/ul
RT: 24.106 min Scan# 3527
Delta R.T. 0.005 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

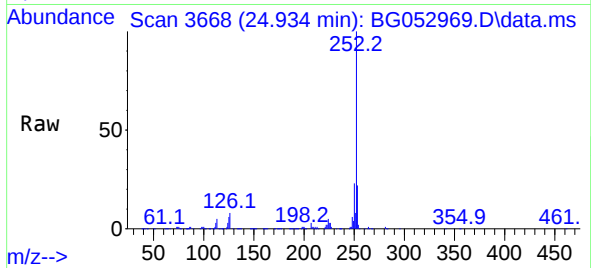
Tgt Ion:252 Resp: 539677
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.0
125 6.1 6.0 9.0





#93
Benzo(a)pyrene
Concen: 43.019 ng/ul
RT: 24.934 min Scan# 30
Delta R.T. 0.011 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

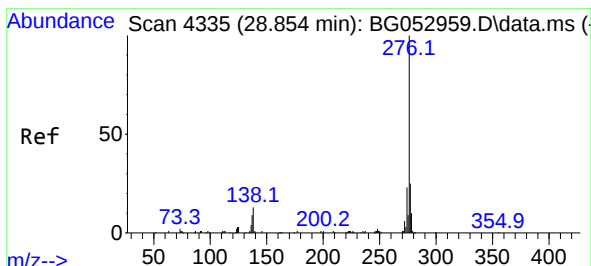
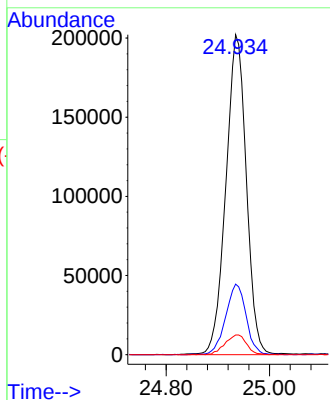
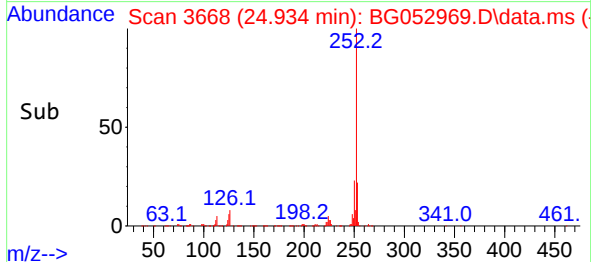
Instrument :
BNA_G
ClientSampleId :
SLCS726



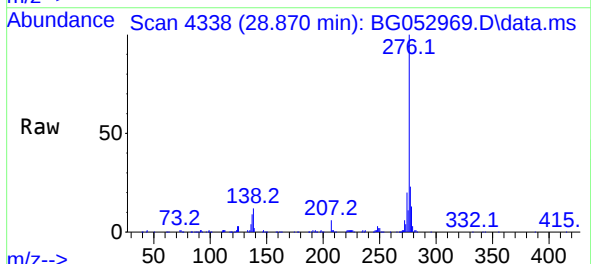
Tgt Ion:252 Resp: 554119
Ion Ratio Lower Upper
252 100
253 22.1 16.5 24.7
125 6.2 6.0 9.0

Manual Integrations
APPROVED

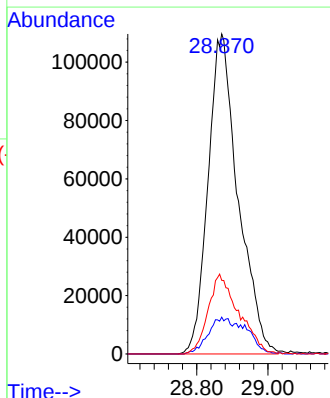
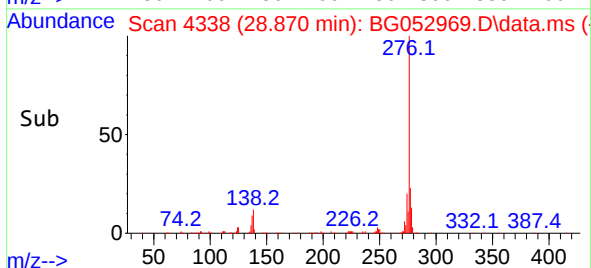
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

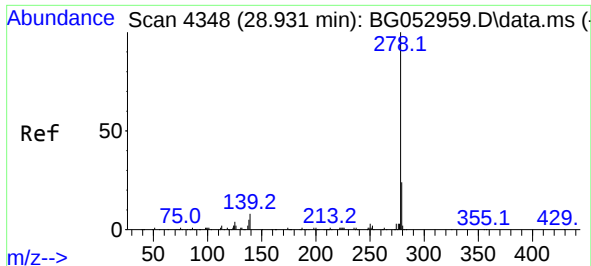


#94
Indeno(1,2,3-cd)pyrene
Concen: 44.141 ng/ul
RT: 28.870 min Scan# 4338
Delta R.T. 0.011 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



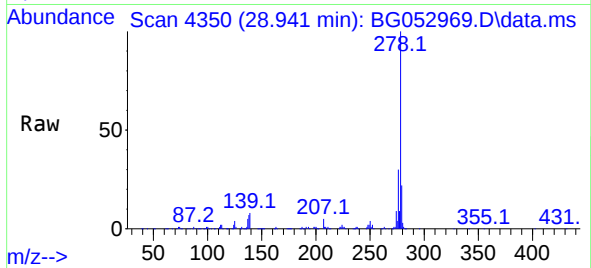
Tgt Ion:276 Resp: 643015
Ion Ratio Lower Upper
276 100
138 11.5 9.3 13.9
277 23.0 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 44.076 ng/ul
RT: 28.941 min Scan# 4348
Delta R.T. 0.011 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22

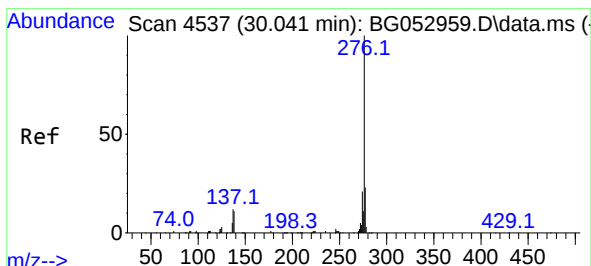
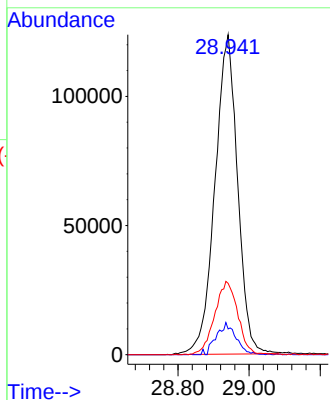
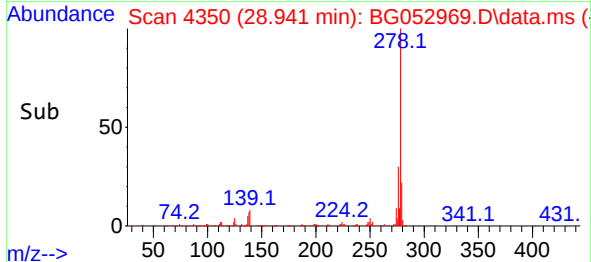
Instrument :
BNA_G
ClientSampleId :
SLCS726



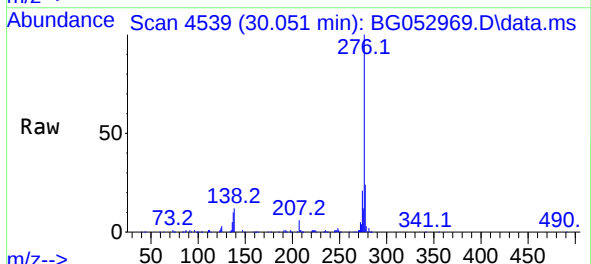
Tgt Ion:278 Resp: 545730
Ion Ratio Lower Upper
278 100
139 8.1 8.1 12.1
279 22.3 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#96
Benzo(g,h,i)perylene
Concen: 44.166 ng/ul
RT: 30.051 min Scan# 4539
Delta R.T. 0.016 min
Lab File: BG052969.D
Acq: 31 Mar 2022 4:22



Tgt Ion:276 Resp: 543871
Ion Ratio Lower Upper
276 100
138 11.7 10.5 15.7
277 24.0 19.0 28.6

