

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051849.D
 Acq On : 29 Dec 2021 4:16
 Operator : CG/JU
 Sample : PB141709BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS709

Quant Time: Dec 29 05:41:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/29/2021
 Supervised By :mohammad ahmed 12/31/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	31800	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.107	136	133374	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.907	164	90706	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.651	188	215098	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.974	240	187992	20.000	ng/u1	#-0.01
88) Perylene-d12	25.464	264	157622	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	5135	6.706	ng/uL	0.00
4) Pyridine-d5	4.028	84	86515	37.395	ng/u1	-0.02
7) Phenol-d5	7.412	99	111998	39.445	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.576	67	65960	39.078	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.799	132	77822	39.409	ng/u1	-0.01
15) 4-Methylphenol-d8	8.974	113	84551	38.524	ng/u1	0.00
21) Nitrobenzene-d5	9.444	128	39059	39.944	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.173	143	44938	42.039	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.719	165	87905	37.921	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.230	131	92014	30.148	ng/u1	-0.01
46) Dimethylphthalate-d6	14.296	166	273954	37.734	ng/u1	-0.02
49) Acenaphthylene-d8	14.602	160	338642	37.557	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.084	143	38752	32.823	ng/u1	0.00
60) Fluorene-d10	15.894	176	239166	36.769	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.006	200	43284	38.623	ng/u1	0.00
73) Anthracene-d10	17.756	188	387702	37.785	ng/u1	0.00
81) Pyrene-d10	20.030	212	469978	41.538	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.229	264	349026	42.084	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.634	88	10515	13.158	ng/uL#	92
5) Pyridine	4.051	79	81380	35.063	ng/u1	98
6) Benzaldehyde	7.394	77	74614m	42.119	ng/u1	
8) Phenol	7.441	94	104174m	36.898	ng/u1	
10) Bis(2-Chloroethyl)ether	7.670	93	73932	34.325	ng/u1	98
12) 2-Chlorophenol	7.835	128	73268	36.170	ng/u1	97
13) 2-Methylphenol	8.710	108	76854	36.079	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.792	45	109390	37.442	ng/u1	99
16) Acetophenone	9.098	105	117499	34.082	ng/u1	93
17) N-Nitroso-di-n-propyla...	9.080	70	71095	34.369	ng/u1	93
18) 4-Methylphenol	9.039	108	80521	35.864	ng/u1	89
19) Hexachloroethane	9.374	117	29859	33.783	ng/u1#	82
22) Nitrobenzene	9.485	77	107683	37.861	ng/u1	98
23) Isophorone	10.014	82	191907	33.609	ng/u1	99
25) 2-Nitrophenol	10.208	139	42361	37.074	ng/u1	96
26) 2,4-Dimethylphenol	10.261	107	93746	34.052	ng/u1	92
27) Bis(2-Chloroethoxy)met...	10.490	93	100693	33.210	ng/u1	97
29) 2,4-Dichlorophenol	10.748	162	76282	34.586	ng/u1	98
30) Naphthalene	11.160	128	239156	33.283	ng/u1	97
32) 4-Chloroaniline	11.259	127	82946	26.615	ng/u1	99
33) Hexachlorobutadiene	11.447	225	59373	31.707	ng/u1	95
34) Caprolactam	12.011	113	26615m	39.857	ng/u1	
35) 4-Chloro-3-methylphenol	12.370	107	86253	34.901	ng/u1	93
36) 2-Methylnaphthalene	12.752	142	166962	32.570	ng/u1	95

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Manual Integrations APPROVED

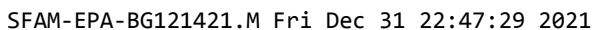
Reviewed By :Jagrut Upadhyay 12/29/2021
 Supervised By :mohammad ahmed 12/31/2021

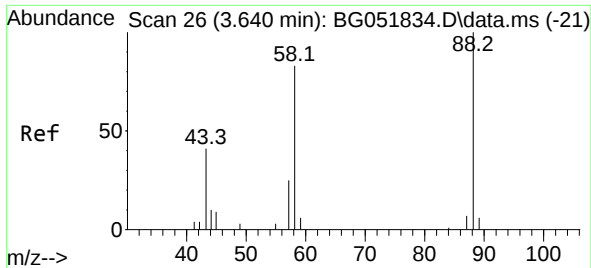
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.969	142	170927	32.113	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.116	216	107634	34.115	ng/ul	100
40) Hexachlorocyclopentadiene	13.098	237	65438	28.565	ng/ul	98
41) 2,4,6-Trichlorophenol	13.345	196	69671	36.478	ng/ul	96
42) 2,4,5-Trichlorophenol	13.421	196	75242	37.589	ng/ul	97
43) 1,1'-Biphenyl	13.744	154	237939	34.245	ng/ul	97
44) 2-Chloronaphthalene	13.791	162	185157	34.469	ng/ul	98
45) 2-Nitroaniline	13.979	65	71738	43.716	ng/ul	98
47) Dimethylphthalate	14.343	163	245333	34.807	ng/ul	100
48) 2,6-Dinitrotoluene	14.467	165	53641	39.810	ng/ul	97
50) Acenaphthylene	14.631	152	298684	33.857	ng/ul	98
51) 3-Nitroaniline	14.796	138	44861	34.819	ng/ul	86
52) Acenaphthene	14.972	153	196919	33.788	ng/ul	97
53) 2,4-Dinitrophenol	15.001	184	18155	23.308	ng/ul#	87
55) 4-Nitrophenol	15.101	109	40095	31.653	ng/ul	84
56) Dibenzofuran	15.301	168	287220	33.464	ng/ul	97
57) 2,4-Dinitrotoluene	15.254	165	78673	41.195	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.530	232	68963	36.251	ng/ul#	88
59) Diethylphthalate	15.700	149	251828	34.298	ng/ul	99
61) Fluorene	15.953	166	234916	33.217	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.935	204	131597	33.408	ng/ul	93
63) 4-Nitroaniline	15.959	138	47502	35.948	ng/ul	86
66) 4,6-Dinitro-2-methylph...	16.018	198	39082	35.510	ng/ul#	96
67) N-Nitrosodiphenylamine	16.147	169	212399	36.712	ng/ul	97
68) 4-Bromophenyl-phenylether	16.834	248	92078	42.034	ng/ul#	87
69) Hexachlorobenzene	16.963	284	102446	37.216	ng/ul#	90
70) Atrazine	17.087	200	92629	35.680	ng/ul	98
71) Pentachlorophenol	17.298	266	47121	27.939	ng/ul	93
72) Phenanthrene	17.698	178	393206	35.541	ng/ul	99
74) Anthracene	17.786	178	388417	34.752	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.715	216	113980	34.444	ng/ul	96
76) Pentachlorobenzene	15.225	250	115741	36.588	ng/ul	97
77) Carbazole	18.050	167	354798	35.450	ng/ul	98
78) Di-n-butylphthalate	18.597	149	436959	36.278	ng/ul	99
80) Fluoranthene	19.695	202	502099	38.661	ng/ul#	91
82) Pyrene	20.059	202	475701	37.013	ng/ul#	89
83) Butylbenzylphthalate	20.929	149	176426	40.932	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.851	252	92023	20.770	ng/ul#	98
85) Benzo(a)anthracene	21.951	228	459339	37.556	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.833	149	244672	40.526	ng/ul#	98
87) Chrysene	22.027	228	433376	36.677	ng/ul	99
89) Di-n-octyl phthalate	23.143	149	392729	46.259	ng/ul	100
90) Benzo(b)fluoranthene	24.353	252	421056	39.881	ng/ul#	95
91) Benzo(k)fluoranthene	24.424	252	398199	40.275	ng/ul#	95
93) Benzo(a)pyrene	25.305	252	379725	38.109	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.499	276	272171	25.020	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.570	278	210831m	22.692	ng/ul	
96) Benzo(g,h,i)perylene	30.762	276	226169m	24.534	ng/ul	

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

Manual Integrations APPROVED

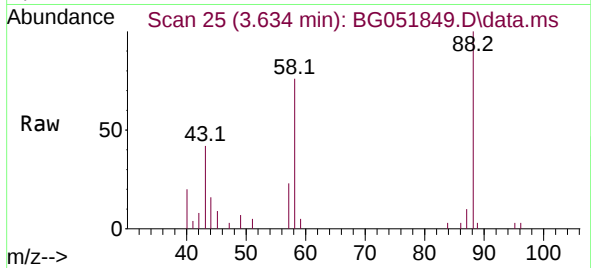
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#2
1,4-Dioxane
Concen: 13.158 ng/uL
RT: 3.634 min Scan# 21
Delta R.T. -0.018 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

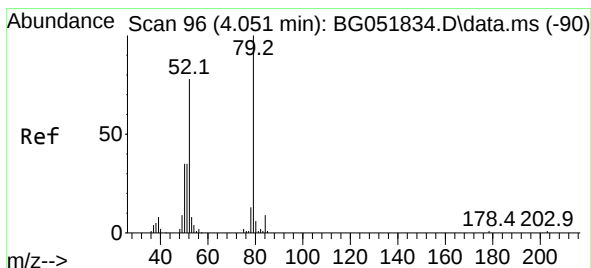
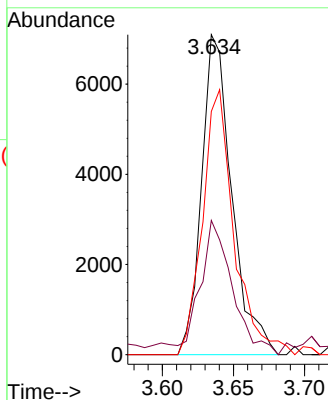
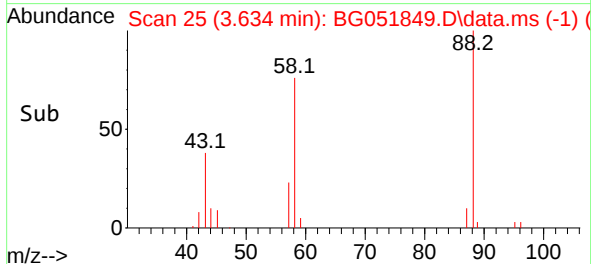
Instrument :
BNA_G
ClientSampleId :
SLCS709



Tgt Ion: 88 Resp: 1051
Ion Ratio Lower Upper
88 100
43 41.9 23.0 34.4
58 76.0 62.4 93.6

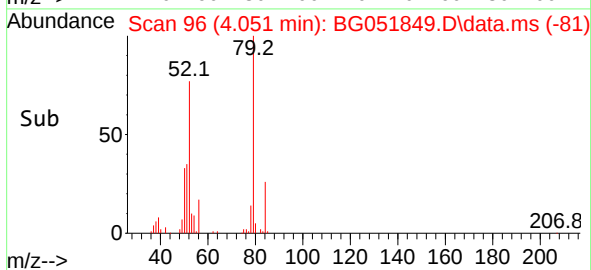
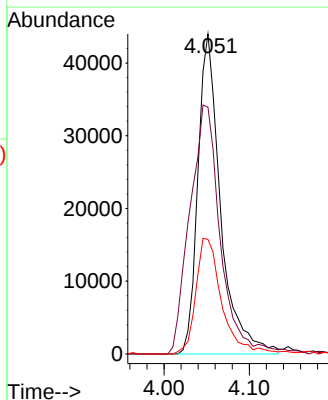
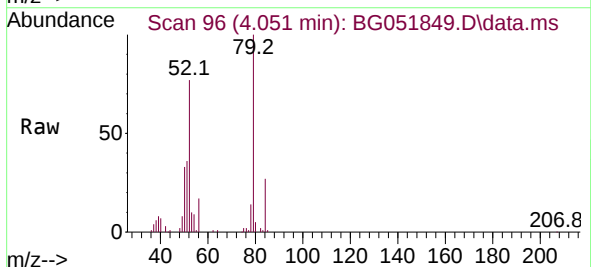
Manual Integrations
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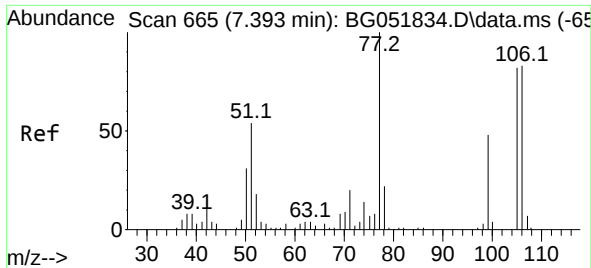
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#5
Pyridine
Concen: 35.063 ng/uL
RT: 4.051 min Scan# 96
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion: 79 Resp: 81380
Ion Ratio Lower Upper
79 100
52 77.1 60.8 91.2
51 35.8 30.5 45.7





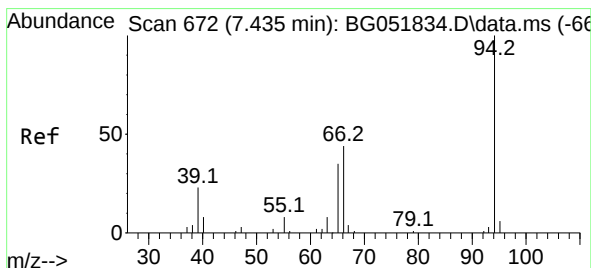
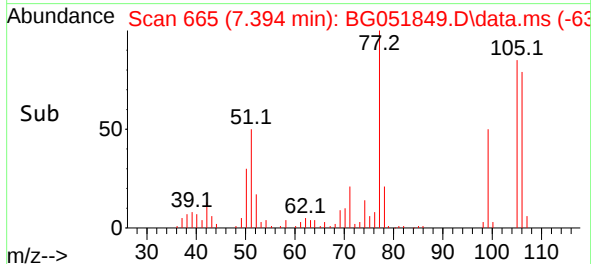
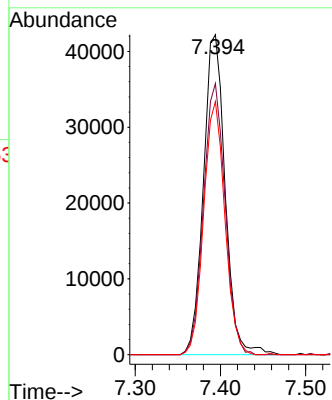
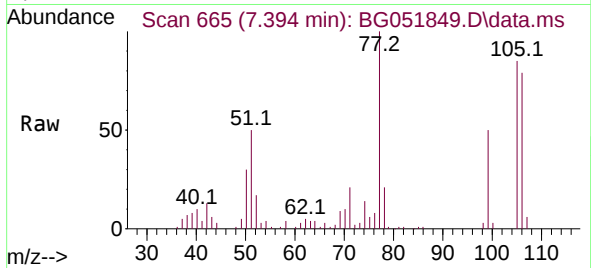
#6
Benzaldehyde
Concen: 42.119 ng/ul m
RT: 7.394 min Scan# 609
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :
BNA_G
ClientSampleId :
SLCS709

Tgt Ion: 77 Resp: 74614
Ion Ratio Lower Upper
77 100
105 84.8 70.4 105.6
106 79.1 61.2 91.8

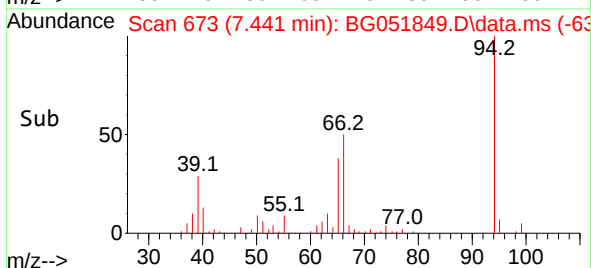
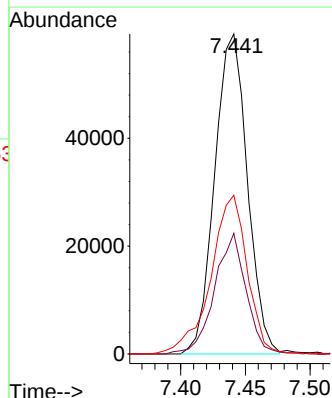
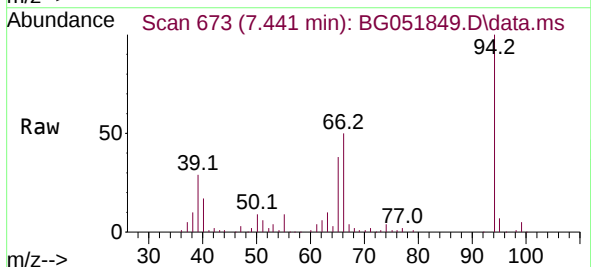
Manual Integrations
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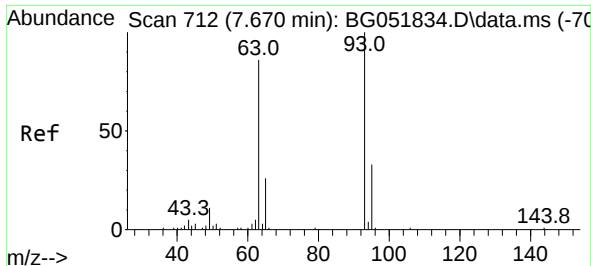
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#8
Phenol
Concen: 36.898 ng/ul m
RT: 7.441 min Scan# 673
Delta R.T. 0.000 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion: 94 Resp: 104174
Ion Ratio Lower Upper
94 100
65 37.7 25.1 37.7#
66 49.6 31.6 47.4#





#10

Bis(2-Chloroethyl)ether

Concen: 34.325 ng/ul

RT: 7.670 min Scan# 712

Delta R.T. -0.017 min

Lab File: BG051849.D

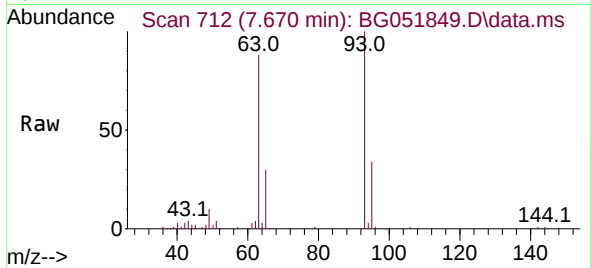
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

SLCS709

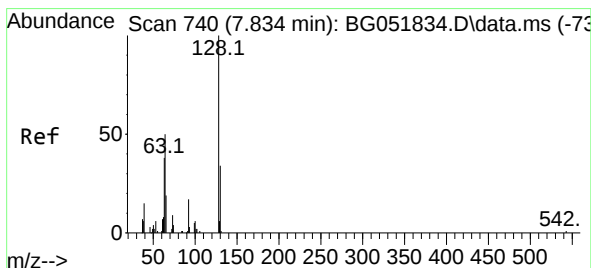
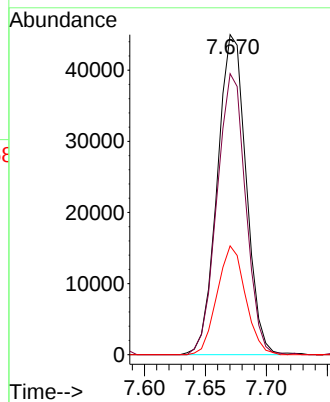
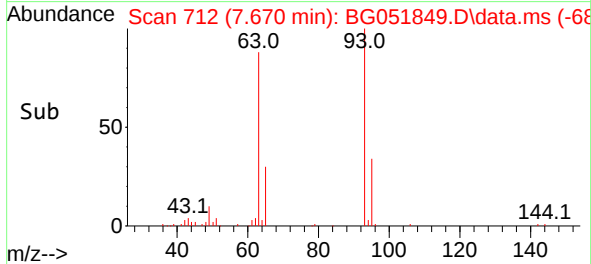


Tgt Ion:	93	Resp:	7393
Ion Ratio	100	Lower	Upper
93	100		
63	87.8	68.6	103.0
95	34.0	26.1	39.1

Manual Integrations

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Supervised By :mohammad ahmed 12/31/2021



#12

2-Chlorophenol

Concen: 36.170 ng/ul

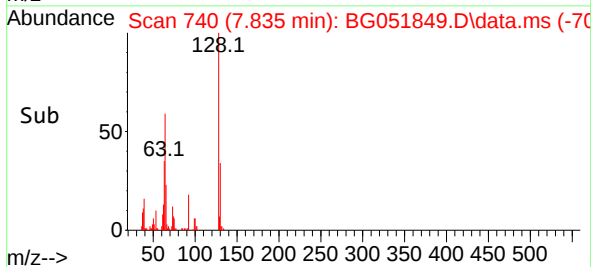
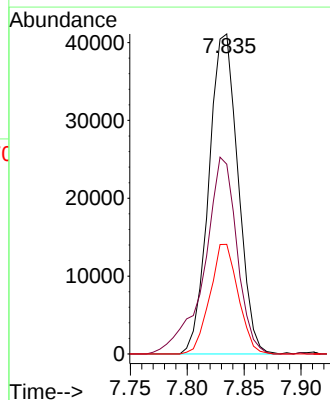
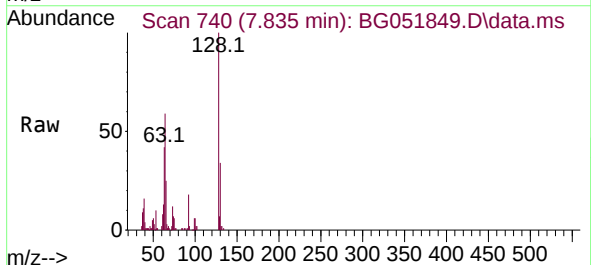
RT: 7.835 min Scan# 740

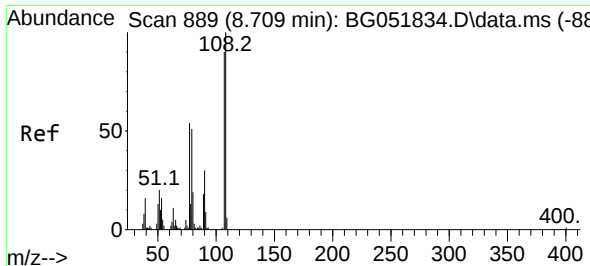
Delta R.T. -0.012 min

Lab File: BG051849.D

Acq: 29 Dec 2021 4:16

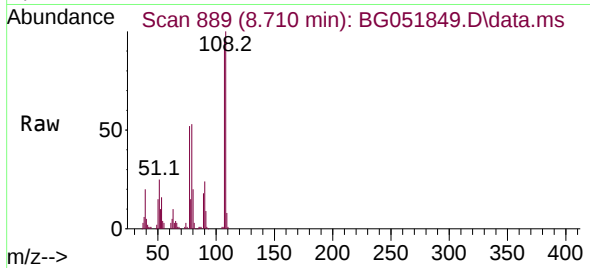
Tgt Ion:	128	Resp:	73268
Ion Ratio	100	Lower	Upper
128	100		
64	59.3	45.3	67.9
130	34.3	27.1	40.7





#13
2-Methylphenol
Concen: 36.079 ng/ul
RT: 8.710 min Scan# 889
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

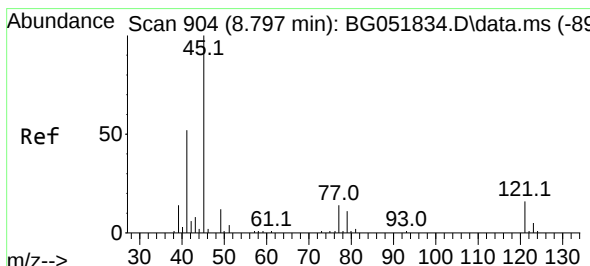
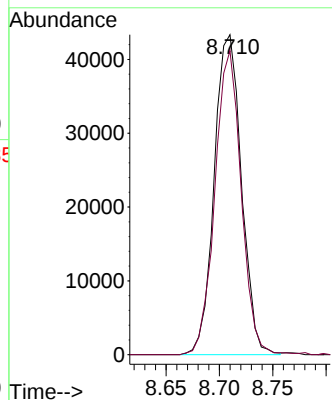
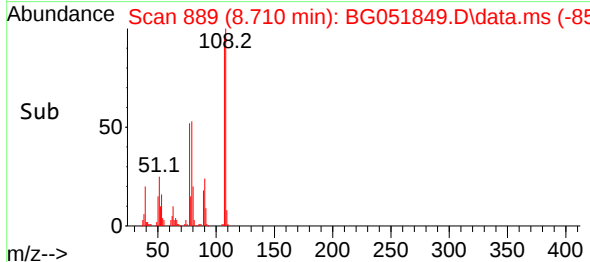
Instrument :
BNA_G
ClientSampleId :
SLCS709



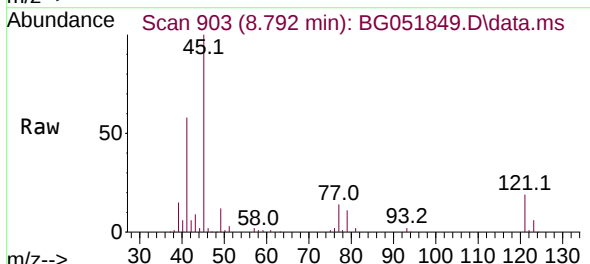
Tgt Ion:108 Resp: 76854
Ion Ratio Lower Upper
108 100
107 95.0 71.8 107.6

Manual Integrations
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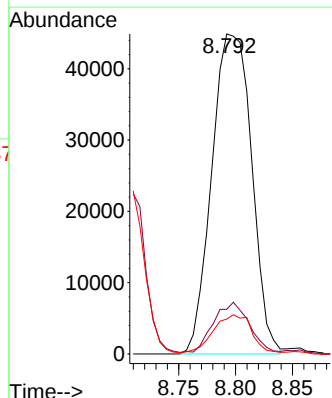
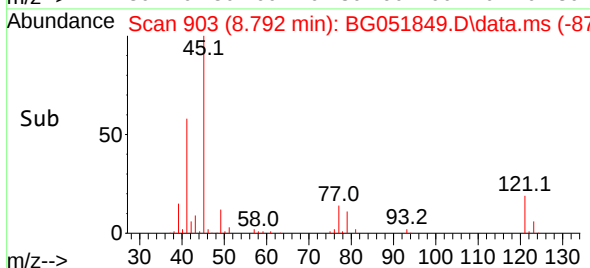
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

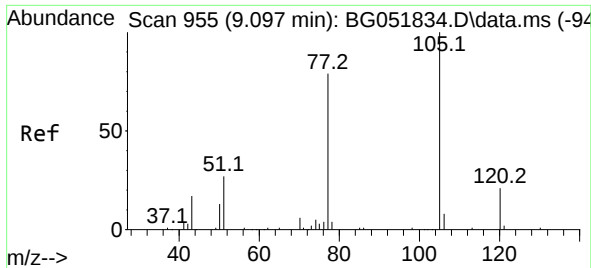


#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.442 ng/ul
RT: 8.792 min Scan# 903
Delta R.T. -0.023 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



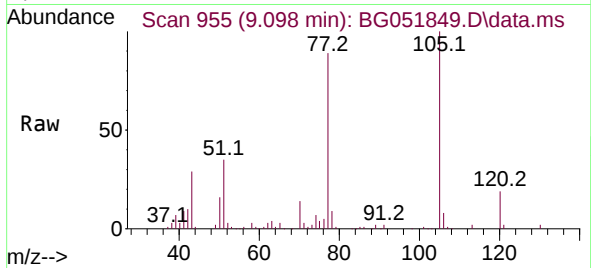
Tgt Ion: 45 Resp: 109390
Ion Ratio Lower Upper
45 100
77 14.0 10.7 16.1
79 10.9 8.5 12.7





#16
Acetophenone
Concen: 34.082 ng/ul
RT: 9.098 min Scan# 91
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

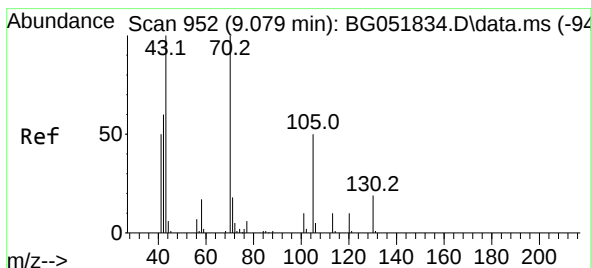
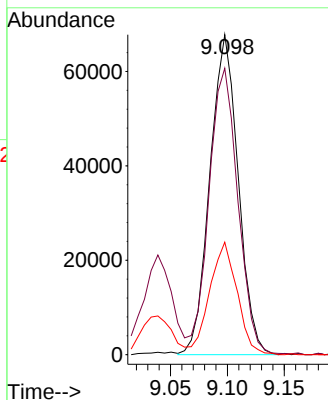
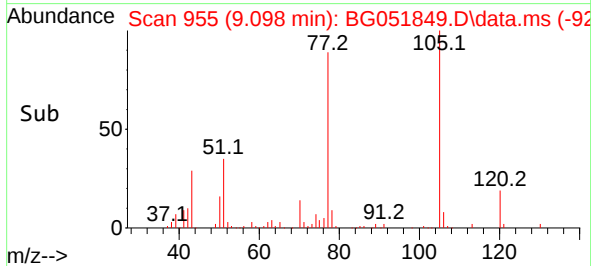
Instrument :
BNA_G
ClientSampleId :
SLCS709



Tgt Ion:105 Resp: 117495
Ion Ratio Lower Upper
105 100
77 89.5 67.3 100.9
51 35.2 24.0 36.0

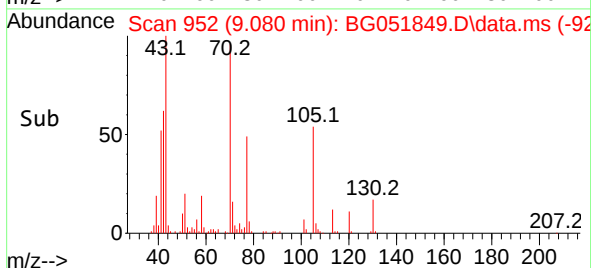
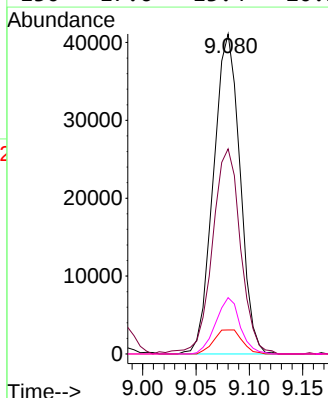
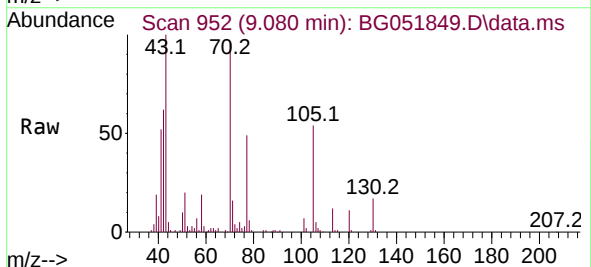
Manual Integrations
APPROVED

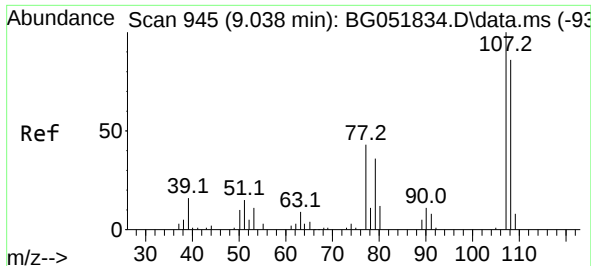
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#17
N-Nitroso-di-n-propylamine
Concen: 34.369 ng/ul
RT: 9.080 min Scan# 952
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion: 70 Resp: 71095
Ion Ratio Lower Upper
70 100
42 64.1 46.0 69.0
101 7.5 7.0 10.4
130 17.6 13.4 20.2





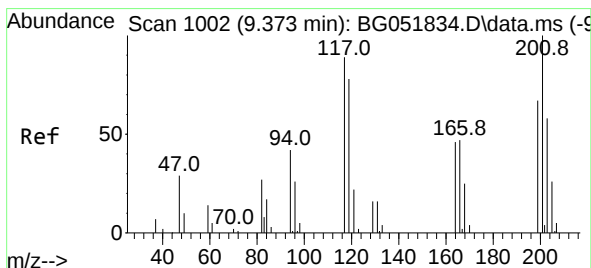
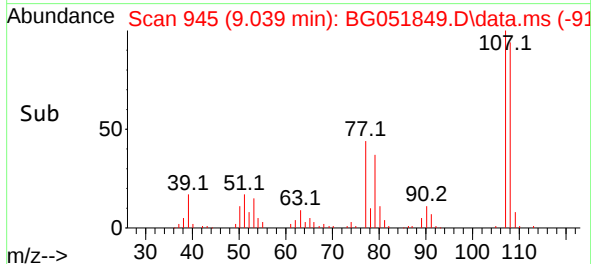
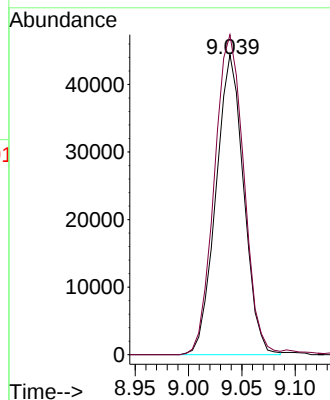
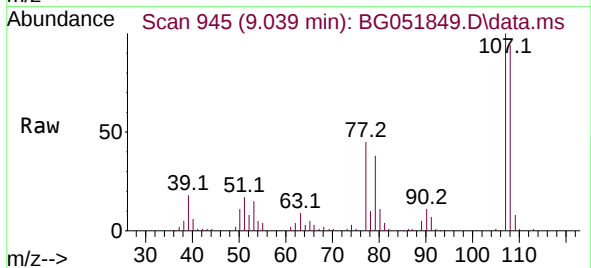
#18
4-Methylphenol
Concen: 35.864 ng/ul
RT: 9.039 min Scan# 945
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :
BNA_G
ClientSampleId :
SLCS709

Tgt Ion:108 Resp: 8052
Ion Ratio Lower Upper
108 100
107 106.7 95.0 142.4

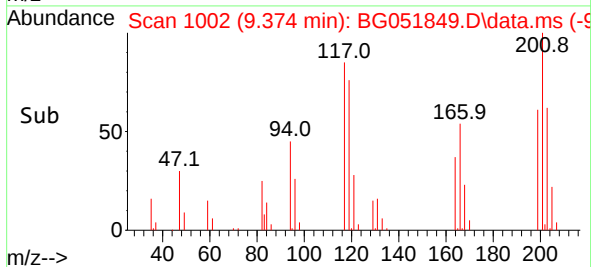
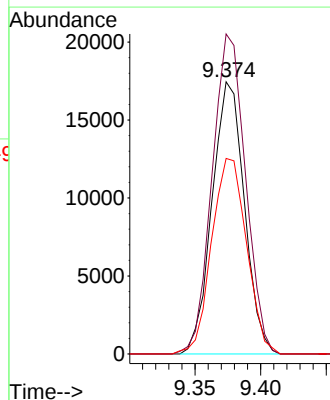
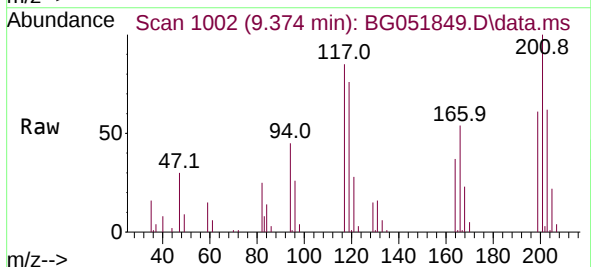
Manual Integrations
APPROVED

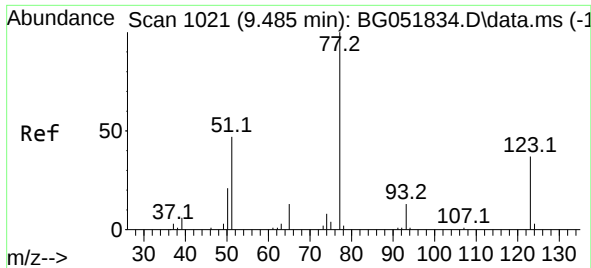
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#19
Hexachloroethane
Concen: 33.783 ng/ul
RT: 9.374 min Scan# 1002
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

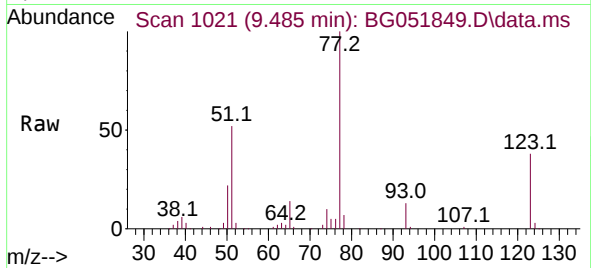
Tgt Ion:117 Resp: 29859
Ion Ratio Lower Upper
117 100
201 117.6 77.2 115.8#
199 71.8 49.9 74.9





#22
Nitrobenzene
Concen: 37.861 ng/ul
RT: 9.485 min Scan# 1021
Delta R.T. -0.011 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

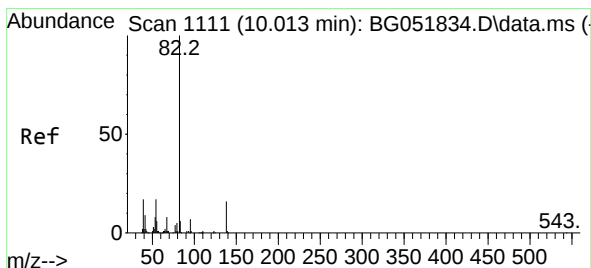
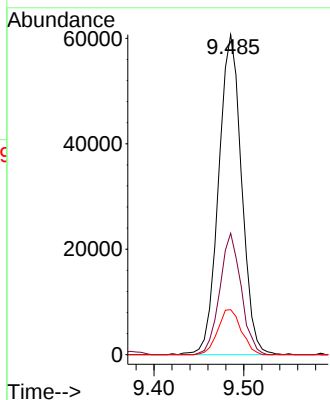
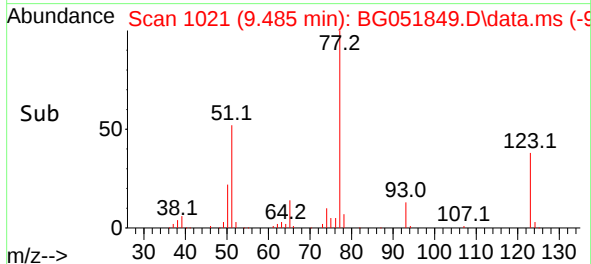
Instrument :
BNA_G
ClientSampleId :
SLCS709



Tgt Ion: 77 Resp: 10768
Ion Ratio Lower Upper
77 100
123 38.0 30.1 45.1
65 14.0 9.6 14.4

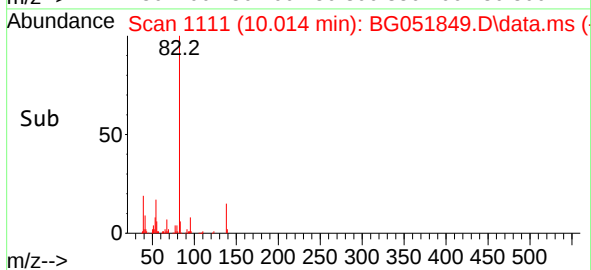
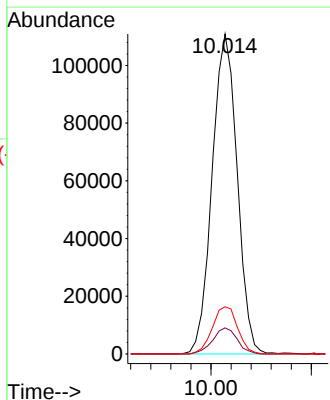
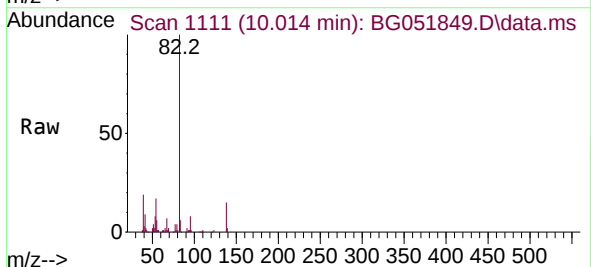
Manual Integrations
APPROVED

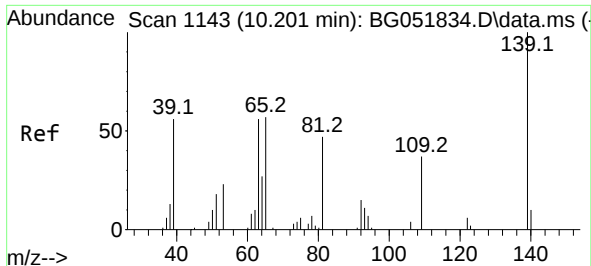
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#23
Isophorone
Concen: 33.609 ng/ul
RT: 10.014 min Scan# 1111
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion: 82 Resp: 191907
Ion Ratio Lower Upper
82 100
95 8.2 5.6 8.4
138 14.7 11.8 17.8





#25
2-Nitrophenol
Concen: 37.074 ng/ul
RT: 10.208 min Scan# 1144
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

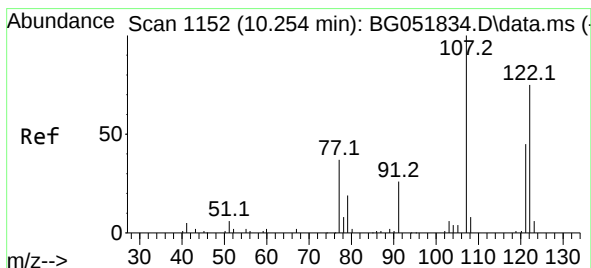
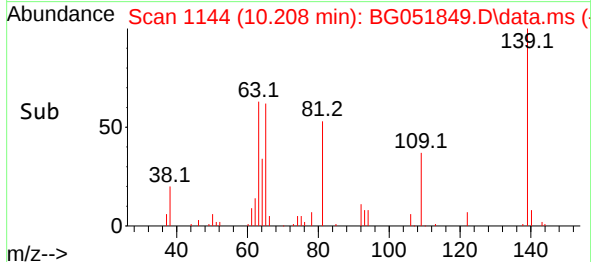
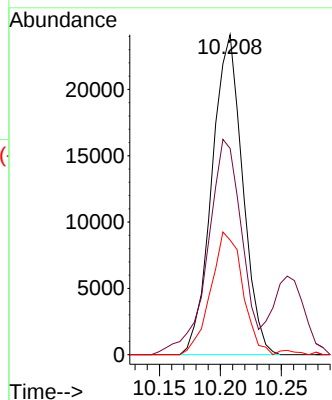
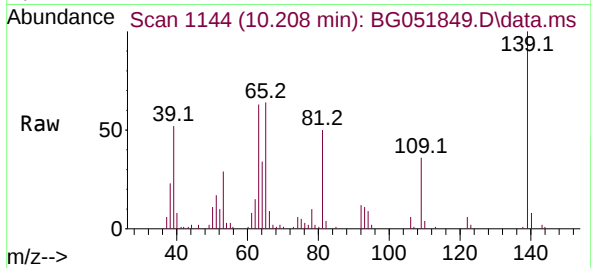
ClientSampleId :

SLCS709

Tgt Ion:139 Resp: 4236
Ion Ratio Lower Upper
139 100
65 64.4 48.0 72.0
109 35.8 28.6 42.8

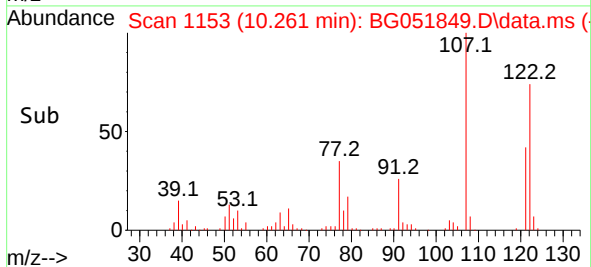
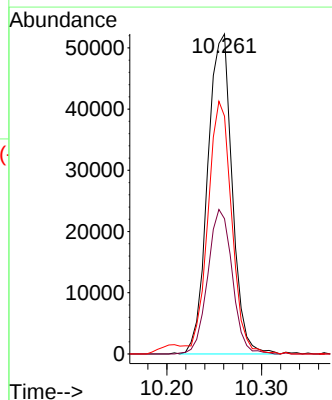
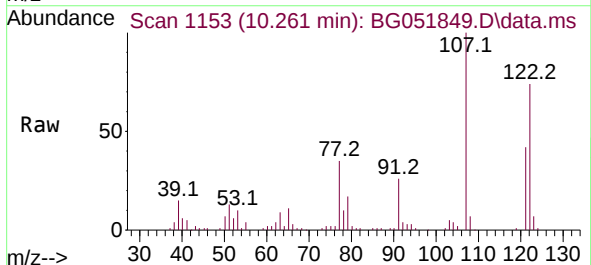
Manual Integrations
APPROVED

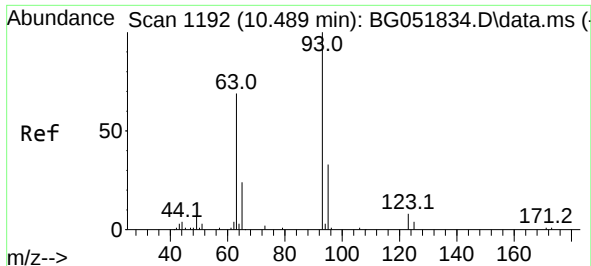
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#26
2,4-Dimethylphenol
Concen: 34.052 ng/ul
RT: 10.261 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion:107 Resp: 93746
Ion Ratio Lower Upper
107 100
121 42.2 39.3 58.9
122 74.3 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 33.210 ng/ul

RT: 10.490 min Scan# 1192

Delta R.T. -0.017 min

Lab File: BG051849.D

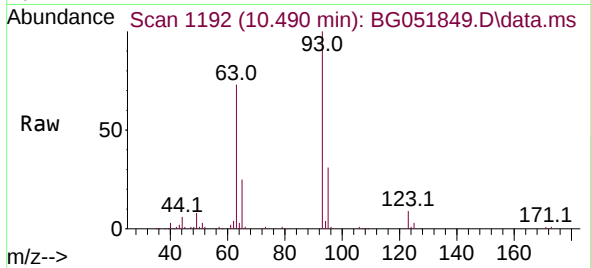
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

SLCS709



Tgt Ion: 93 Resp: 10069

Ion Ratio Lower Upper

93 100

95 30.8 26.5 39.7

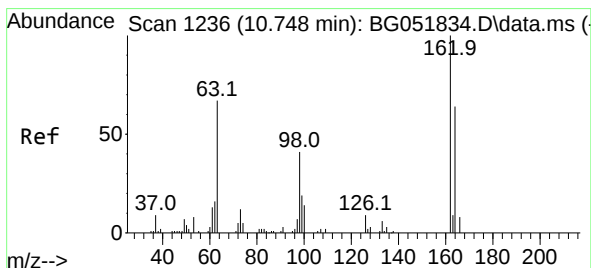
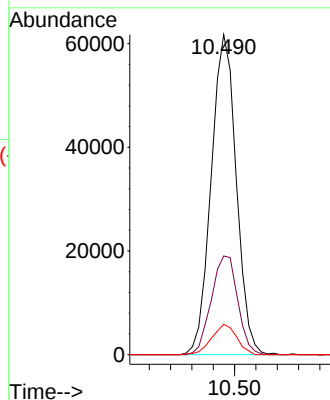
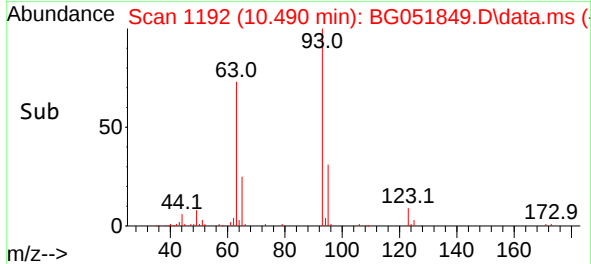
123 9.5 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/29/2021

Supervised By :mohammad ahmed 12/31/2021



#29

2,4-Dichlorophenol

Concen: 34.586 ng/ul

RT: 10.748 min Scan# 1236

Delta R.T. -0.006 min

Lab File: BG051849.D

Acq: 29 Dec 2021 4:16

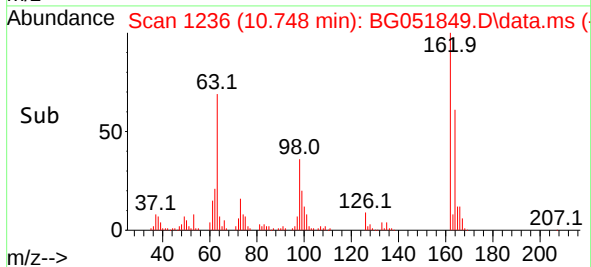
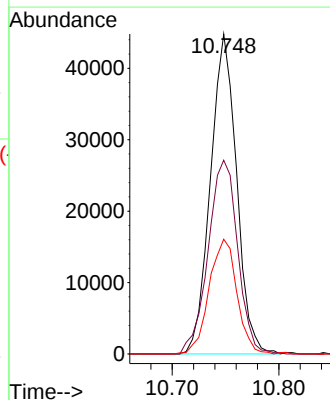
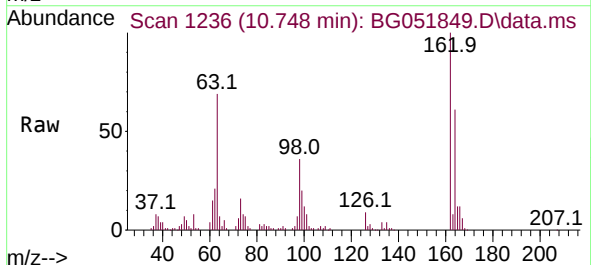
Tgt Ion:162 Resp: 76282

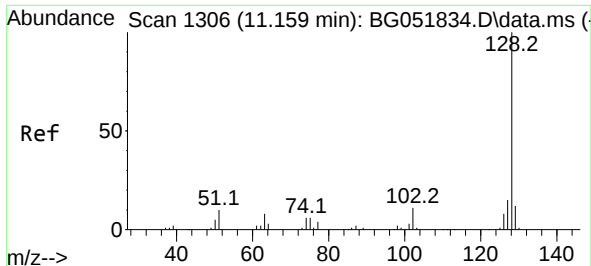
Ion Ratio Lower Upper

162 100

164 60.5 49.4 74.0

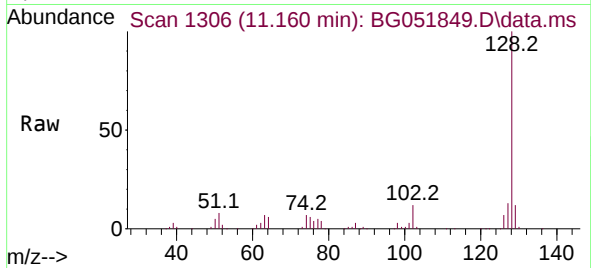
98 35.9 30.4 45.6





#30
Naphthalene
Concen: 33.283 ng/ul
RT: 11.160 min Scan# 11160
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

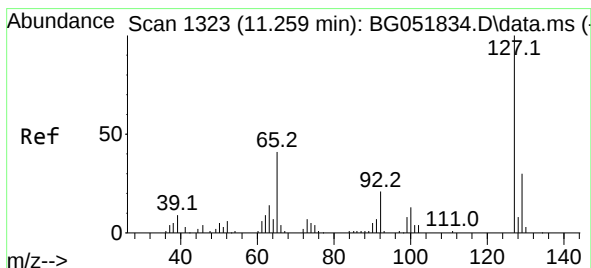
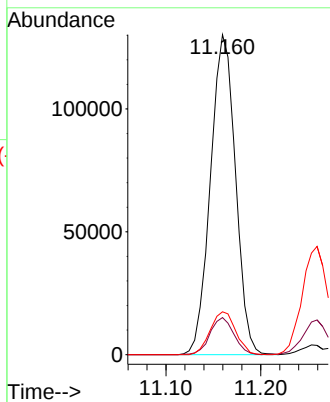
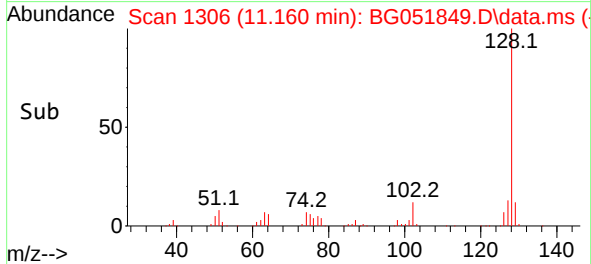
Instrument :
BNA_G
ClientSampleId :
SLCS709



Tgt Ion:128 Resp: 239150
Ion Ratio Lower Upper
128 100
129 11.6 8.5 12.7
127 13.4 11.8 17.6

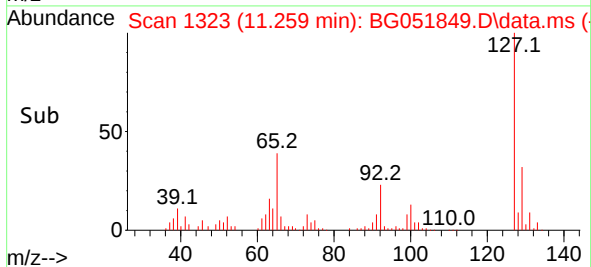
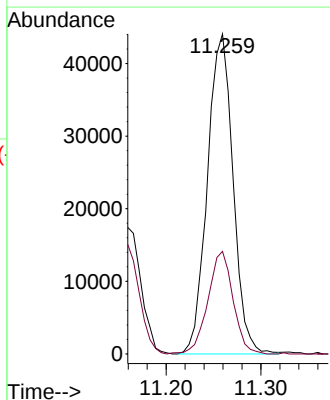
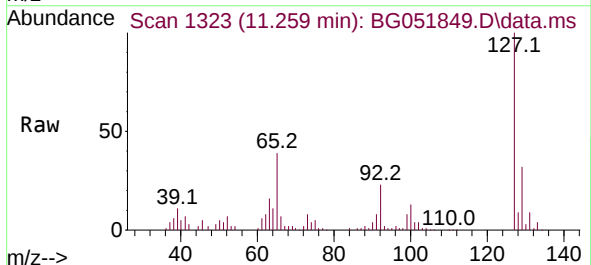
Manual Integrations
APPROVED

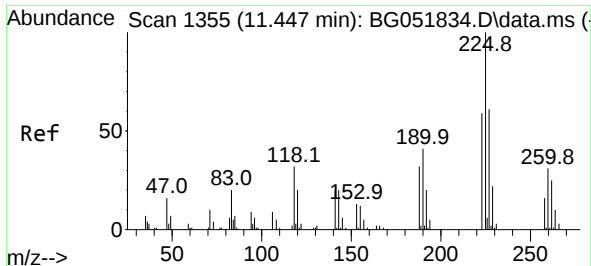
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#32
4-Chloroaniline
Concen: 26.615 ng/ul
RT: 11.259 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion:127 Resp: 82946
Ion Ratio Lower Upper
127 100
129 32.0 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.707 ng/ul
RT: 11.447 min Scan# 11
Delta R.T. -0.023 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

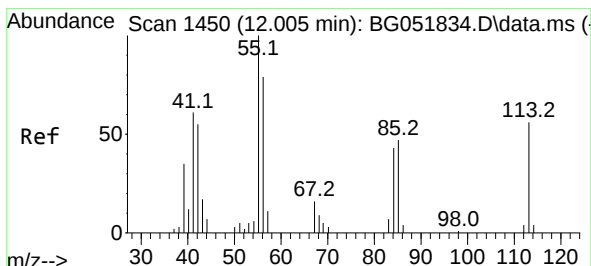
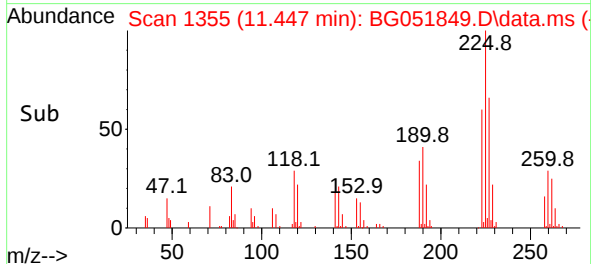
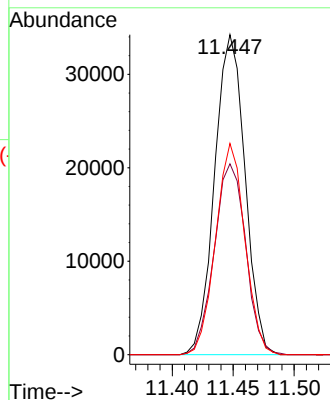
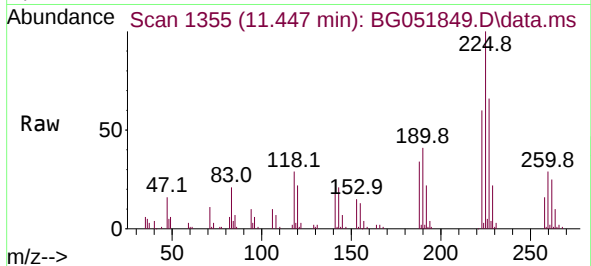
SLCS709

Tgt Ion:225 Resp: 5937
Ion Ratio Lower Upper
225 100
223 59.6 50.6 75.8
227 66.0 49.8 74.8

Manual Integrations

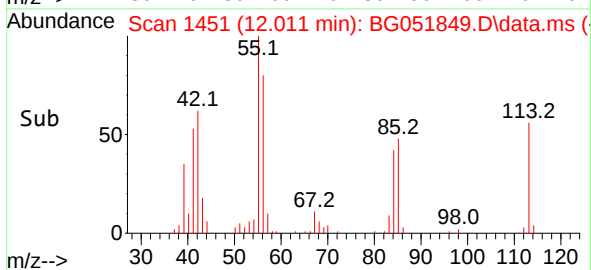
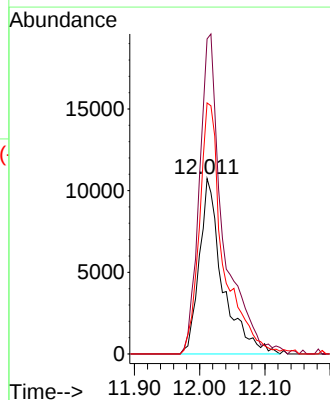
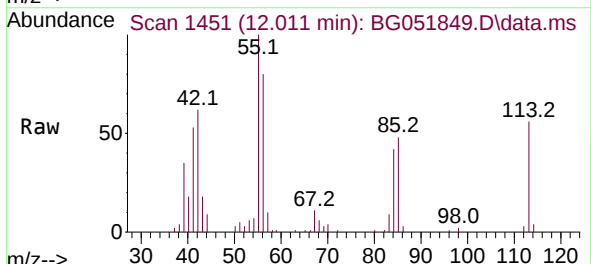
APPROVED

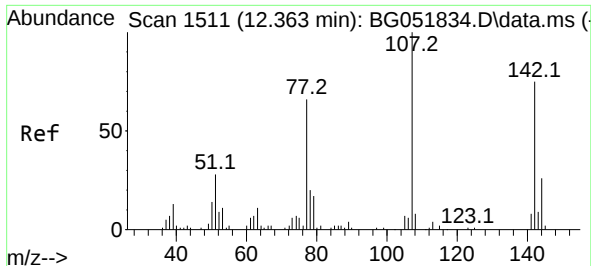
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#34
Caprolactam
Concen: 39.857 ng/ul m
RT: 12.011 min Scan# 1451
Delta R.T. -0.023 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion:113 Resp: 26615
Ion Ratio Lower Upper
113 100
55 179.7 147.0 220.6
56 143.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 34.901 ng/ul
RT: 12.370 min Scan# 1511
Delta R.T. 0.000 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

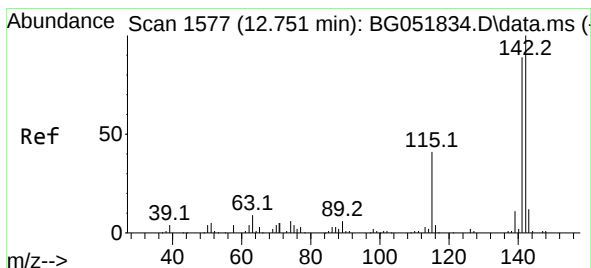
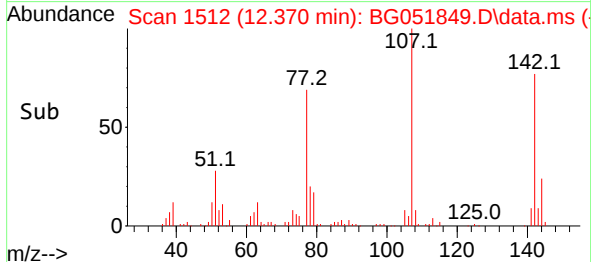
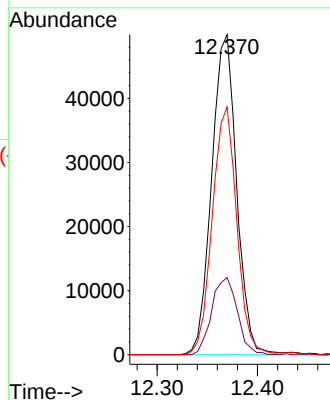
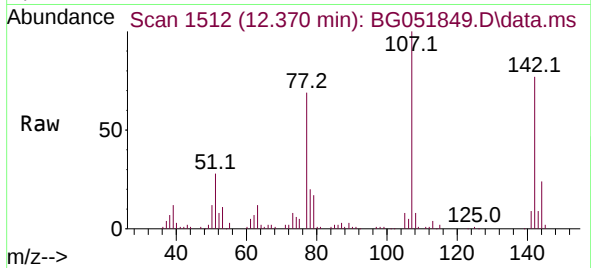
SLCS709

Tgt Ion:107 Resp: 8625
Ion Ratio Lower Upper
107 100
144 24.1 19.8 29.6
142 77.4 56.2 84.4

Manual Integrations

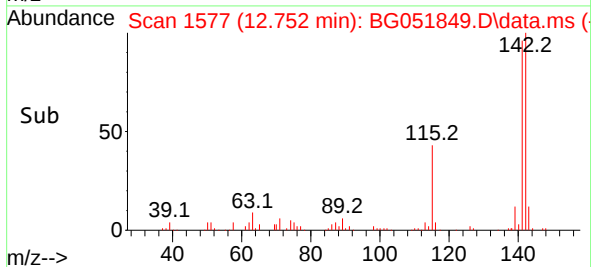
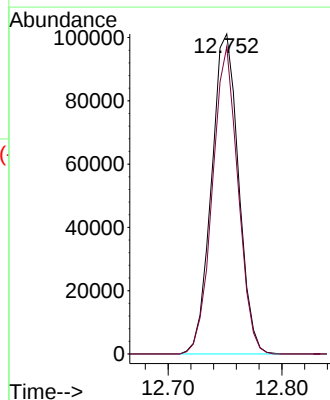
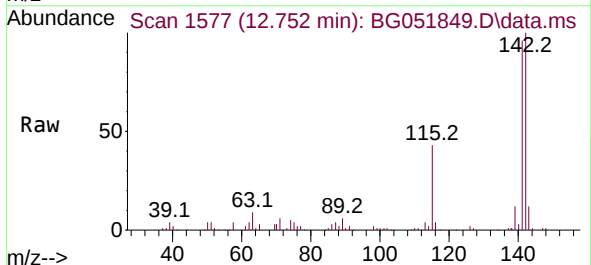
APPROVED

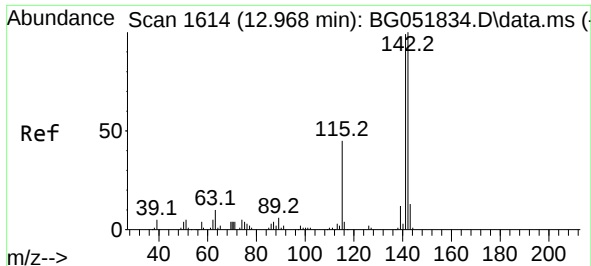
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#36
2-Methylnaphthalene
Concen: 32.570 ng/ul
RT: 12.752 min Scan# 1577
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion:142 Resp: 166962
Ion Ratio Lower Upper
142 100
141 96.0 73.3 109.9





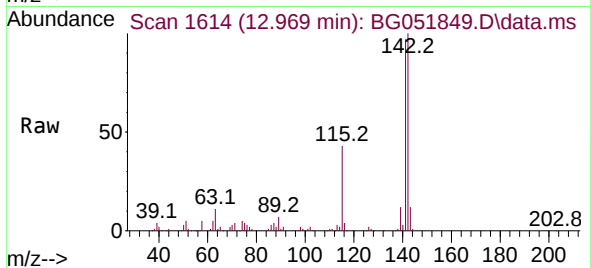
#37
1-Methylnaphthalene
Concen: 32.113 ng/ul
RT: 12.969 min Scan# 1614
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

SLCS709

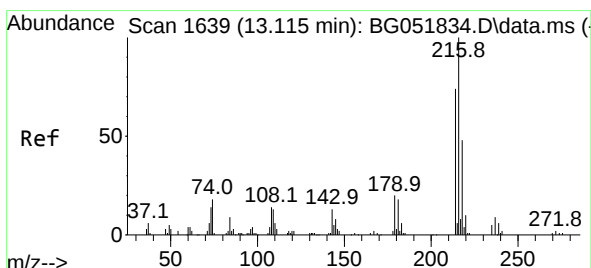
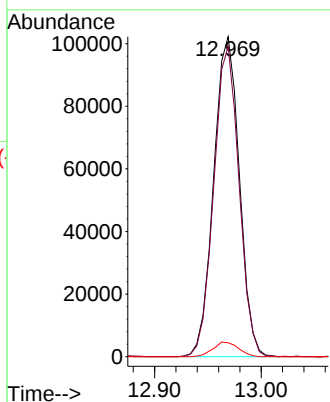
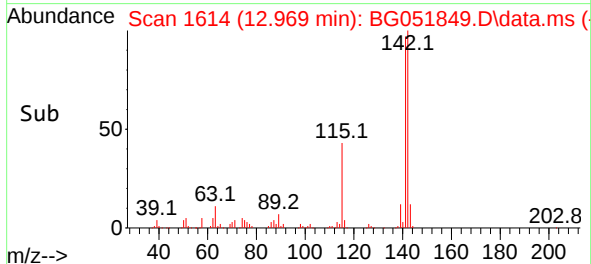


Tgt Ion:142 Resp: 17092
Ion Ratio Lower Upper
142 100
141 97.0 77.8 116.8
116 4.3 3.3 4.9

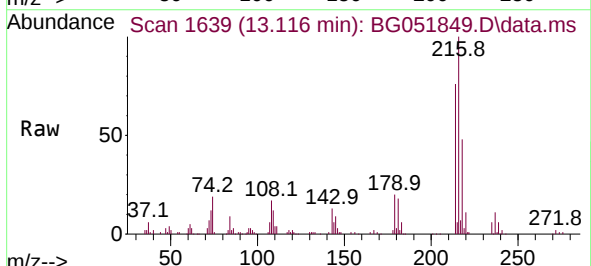
Manual Integrations

APPROVED

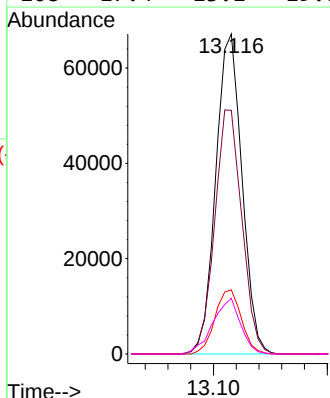
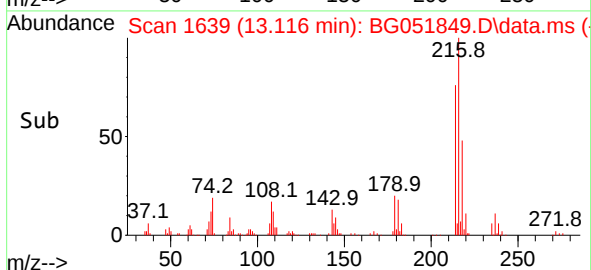
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

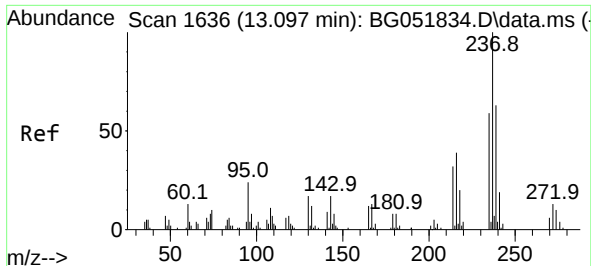


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.115 ng/ul
RT: 13.116 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



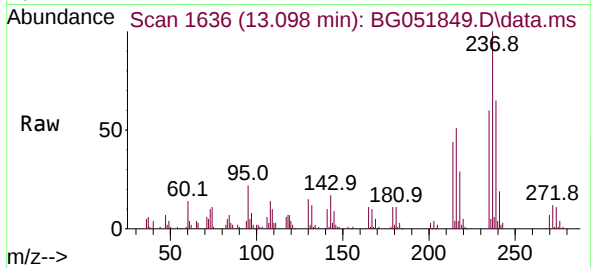
Tgt Ion:216 Resp: 107634
Ion Ratio Lower Upper
216 100
214 76.2 61.0 91.4
179 20.0 16.2 24.2
108 17.4 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 28.565 ng/ul
RT: 13.098 min Scan# 1636
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

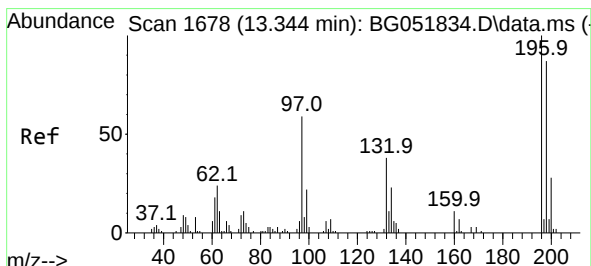
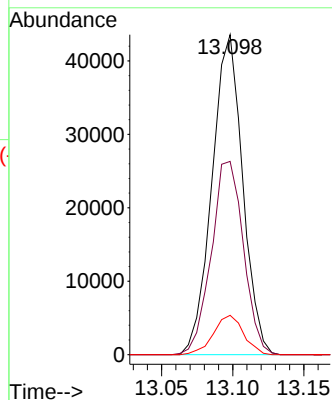
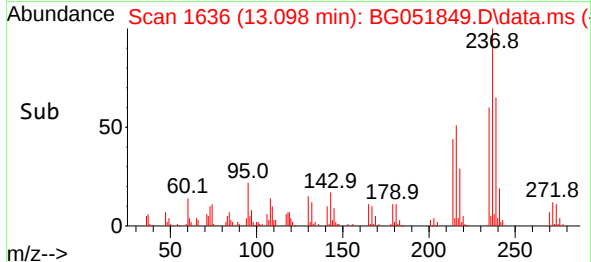
Instrument :
BNA_G
ClientSampleId :
SLCS709



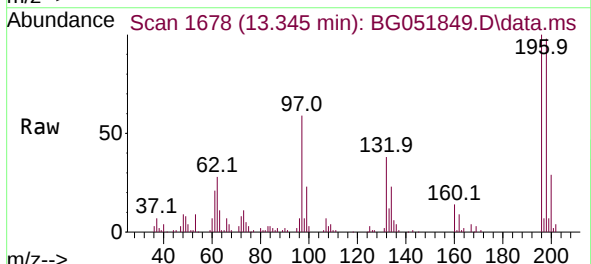
Tgt Ion:237 Resp: 65438
Ion Ratio Lower Upper
237 100
235 60.4 49.4 74.0
272 12.3 11.1 16.7

Manual Integrations
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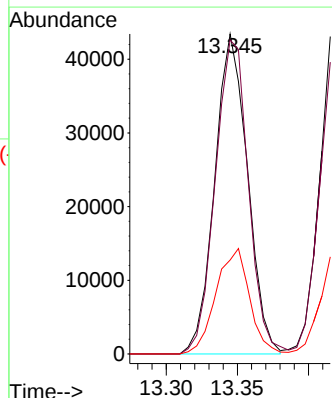
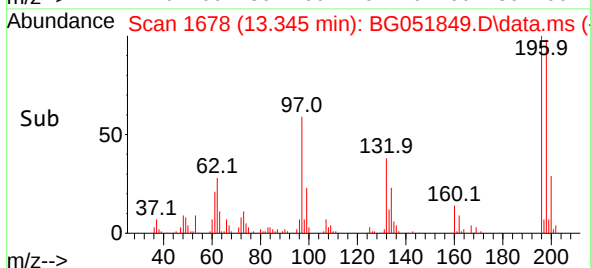
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

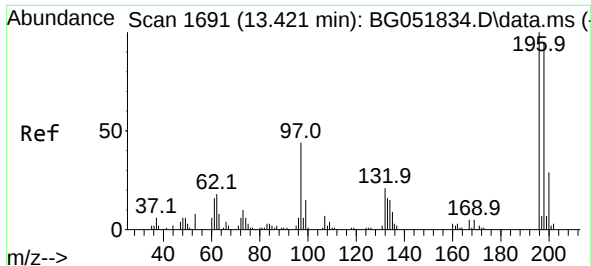


#41
2,4,6-Trichlorophenol
Concen: 36.478 ng/ul
RT: 13.345 min Scan# 1678
Delta R.T. -0.011 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



Tgt Ion:196 Resp: 69671
Ion Ratio Lower Upper
196 100
198 98.2 74.3 111.5
200 29.3 23.8 35.6





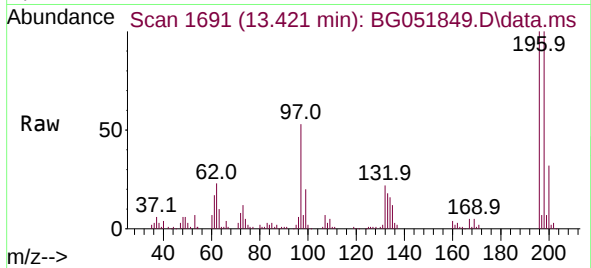
#42
2,4,5-Trichlorophenol
Concen: 37.589 ng/ul
RT: 13.421 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

SLCS709

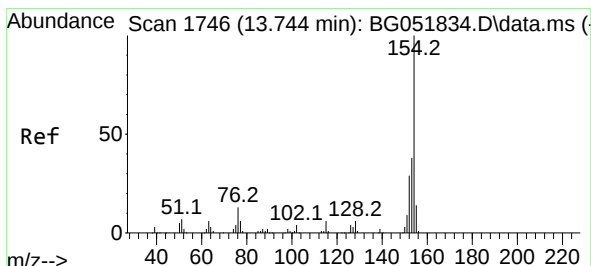
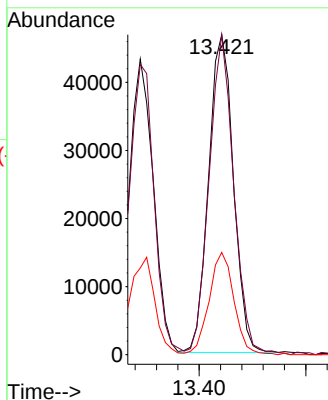
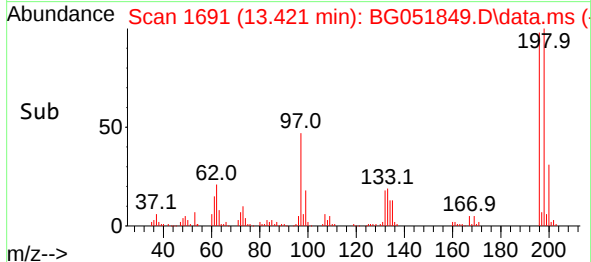


Tgt Ion:196 Resp: 7524
Ion Ratio Lower Upper
196 100
198 99.9 77.0 115.4
200 31.9 25.4 38.2

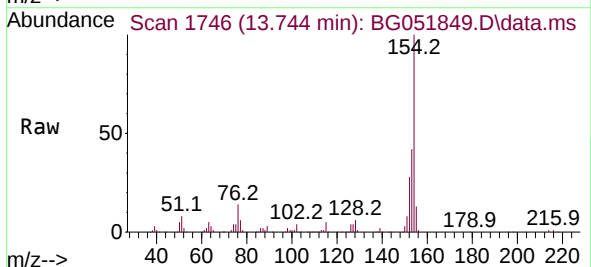
Manual Integrations

APPROVED

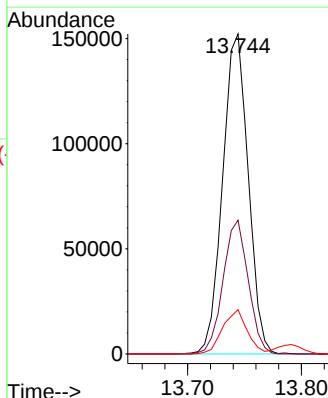
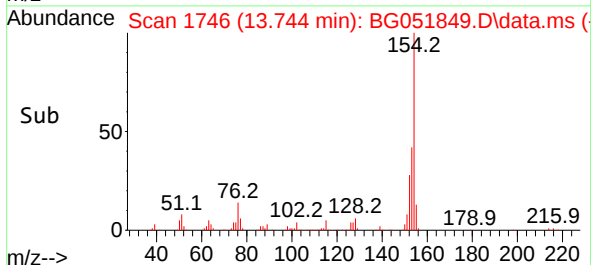
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

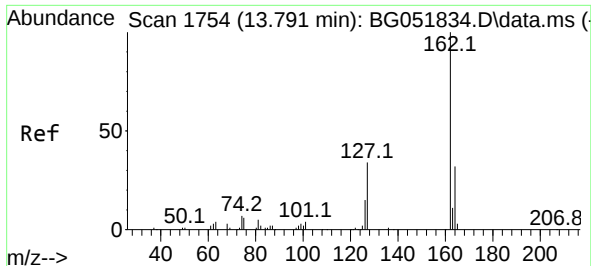


#43
1,1'-Biphenyl
Concen: 34.245 ng/ul
RT: 13.744 min Scan# 1746
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



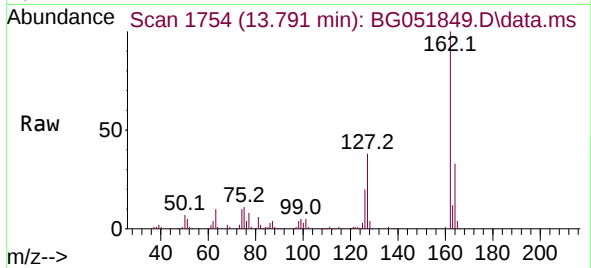
Tgt Ion:154 Resp: 237939
Ion Ratio Lower Upper
154 100
153 41.8 34.5 51.7
76 13.9 13.1 19.7





#44
2-Chloronaphthalene
Concen: 34.469 ng/ul
RT: 13.791 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

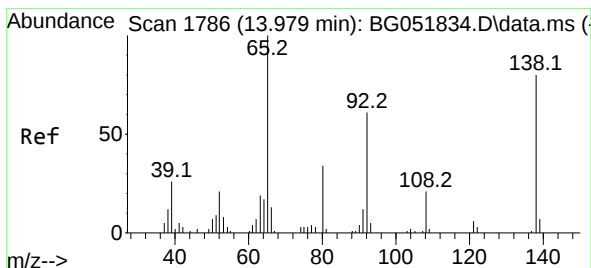
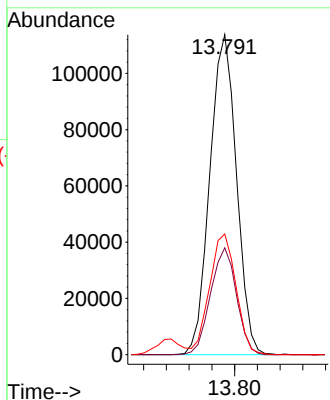
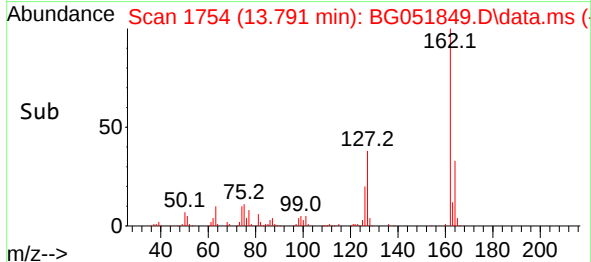
Instrument :
BNA_G
ClientSampleId :
SLCS709



Tgt Ion:162 Resp: 18515
Ion Ratio Lower Upper
162 100
164 33.4 26.1 39.1
127 37.7 31.0 46.4

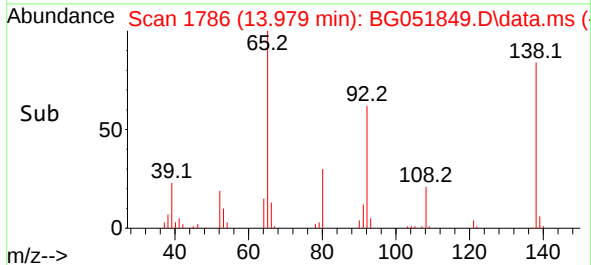
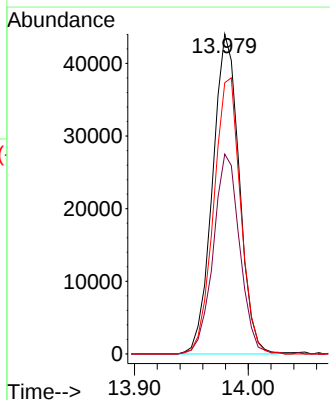
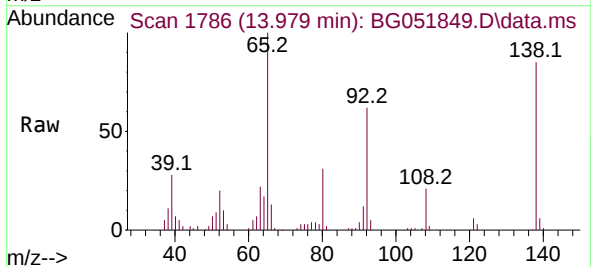
Manual Integrations
APPROVED

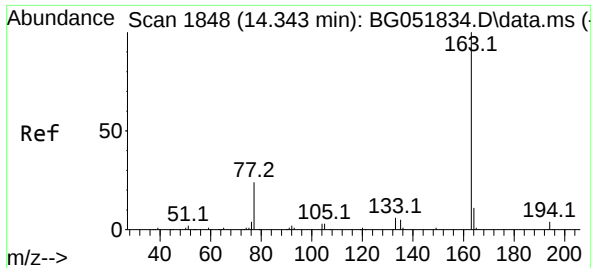
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#45
2-Nitroaniline
Concen: 43.716 ng/ul
RT: 13.979 min Scan# 1786
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

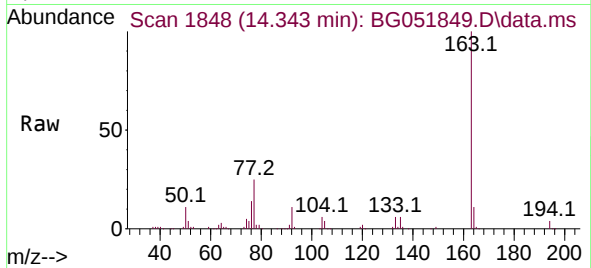
Tgt Ion: 65 Resp: 71738
Ion Ratio Lower Upper
65 100
92 62.5 53.0 79.4
138 84.7 67.4 101.0





#47
Dimethylphthalate
Concen: 34.807 ng/ul
RT: 14.343 min Scan# 1848
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

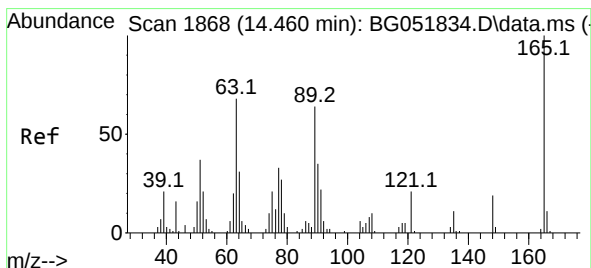
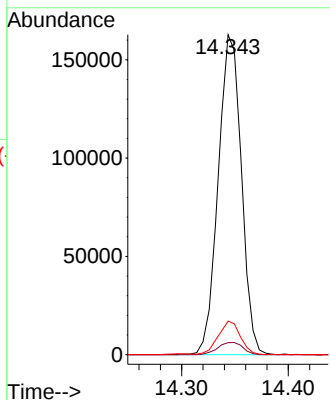
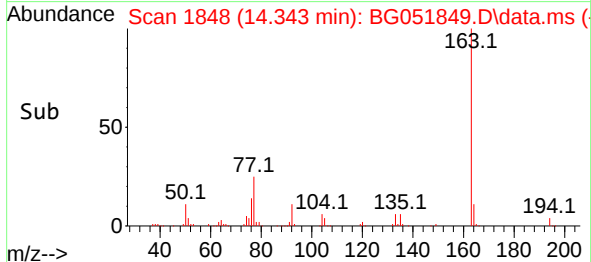
Instrument :
BNA_G
ClientSampleId :
SLCS709



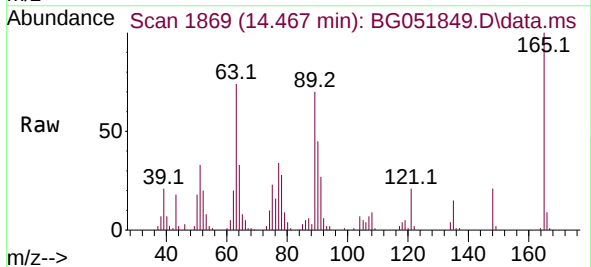
Tgt Ion:163 Resp: 24533
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.5 8.2 12.4

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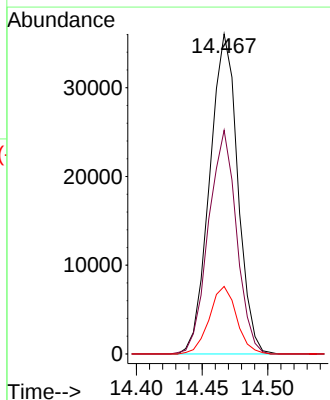
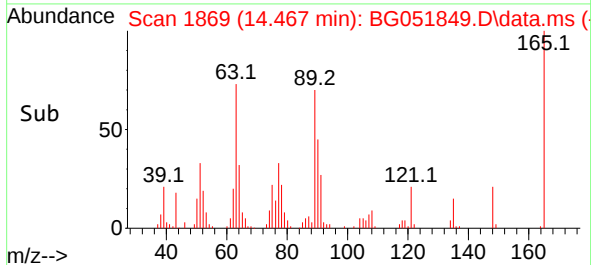
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

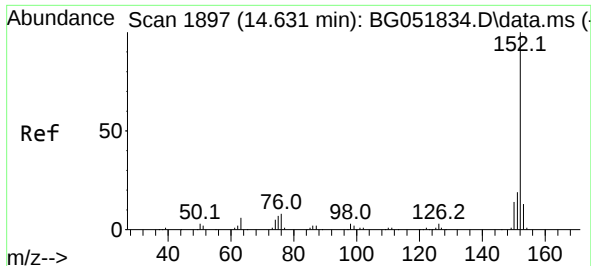


#48
2,6-Dinitrotoluene
Concen: 39.810 ng/ul
RT: 14.467 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



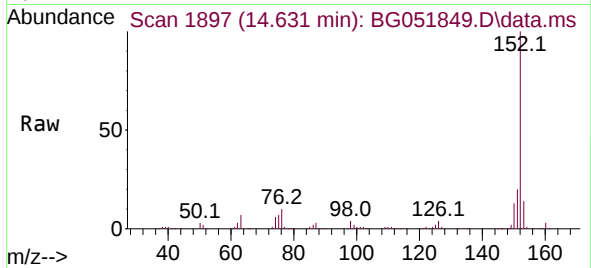
Tgt Ion:165 Resp: 53641
Ion Ratio Lower Upper
165 100
89 69.9 57.4 86.0
121 21.1 18.8 28.2





#50
Acenaphthylene
Concen: 33.857 ng/ul
RT: 14.631 min Scan# 1897
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

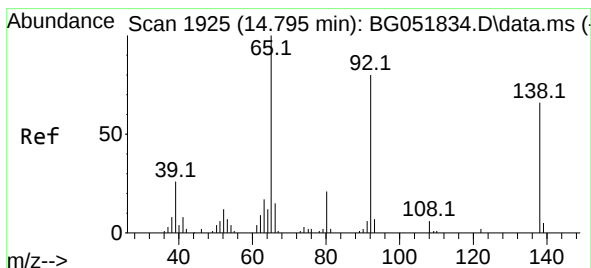
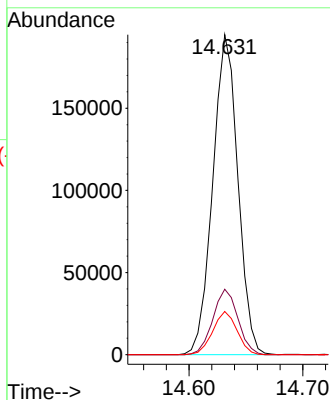
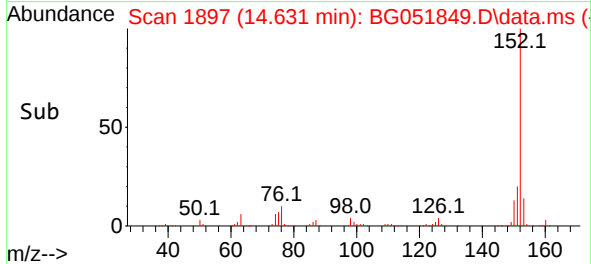
Instrument :
BNA_G
ClientSampleId :
SLCS709



Tgt Ion:152 Resp: 298684
Ion Ratio Lower Upper
152 100
151 20.5 17.4 26.0
153 13.5 10.3 15.5

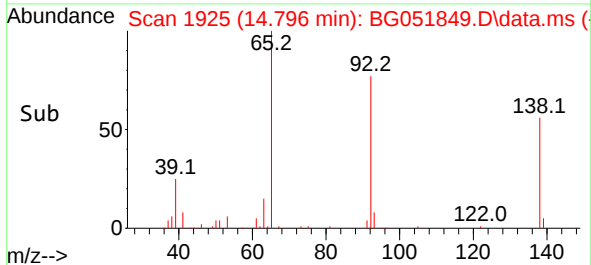
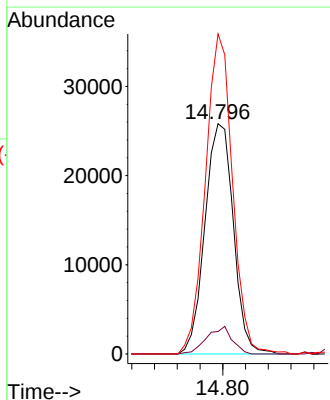
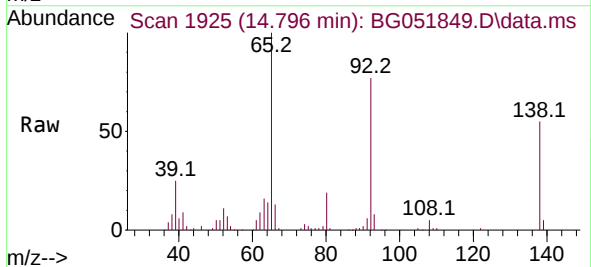
Manual Integrations
APPROVED

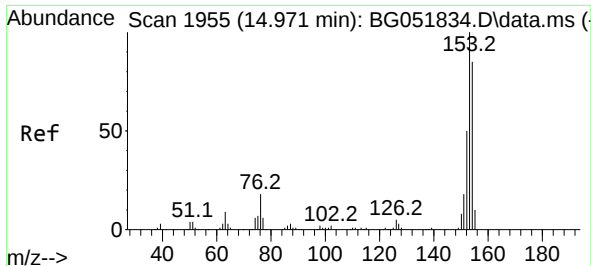
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#51
3-Nitroaniline
Concen: 34.819 ng/ul
RT: 14.796 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

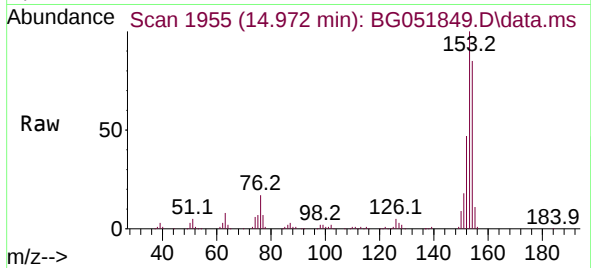
Tgt Ion:138 Resp: 44861
Ion Ratio Lower Upper
138 100
108 9.7 8.8 13.2
92 139.0 98.0 147.0





#52
Acenaphthene
Concen: 33.788 ng/ul
RT: 14.972 min Scan# 1955
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

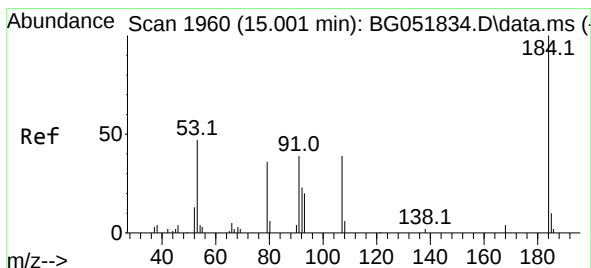
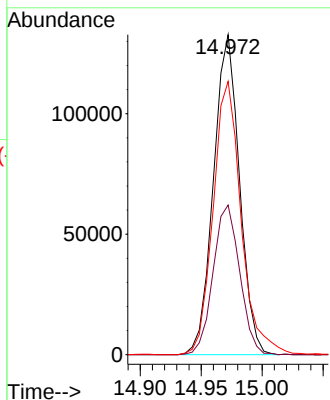
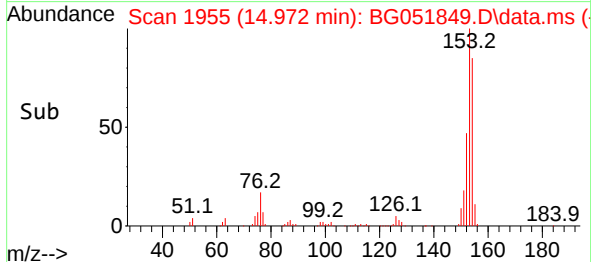
Instrument :
BNA_G
ClientSampleId :
SLCS709



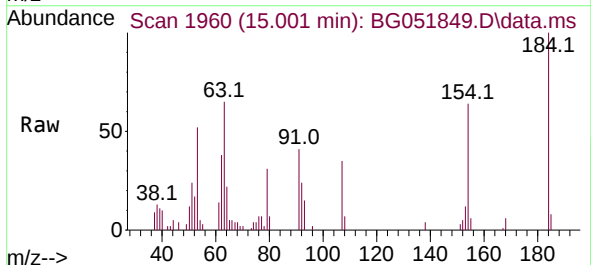
Tgt Ion:153 Resp: 196919
Ion Ratio Lower Upper
153 100
152 46.7 36.5 54.7
154 85.4 65.8 98.6

Manual Integrations
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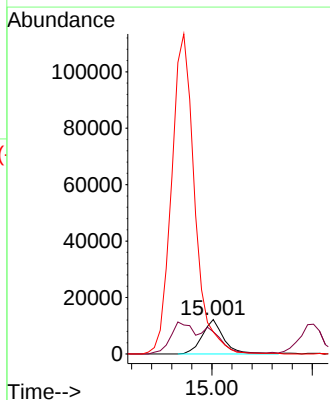
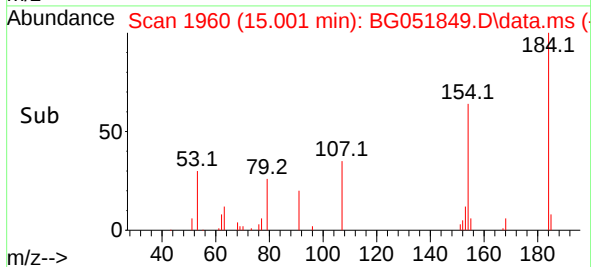
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

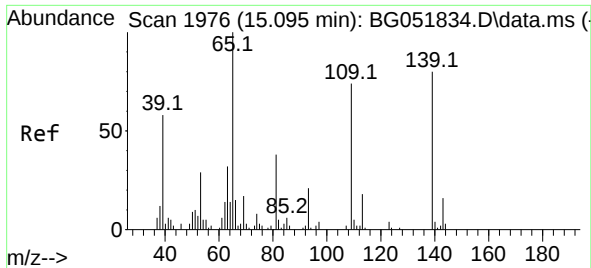


#53
2,4-Dinitrophenol
Concen: 23.308 ng/ul
RT: 15.001 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



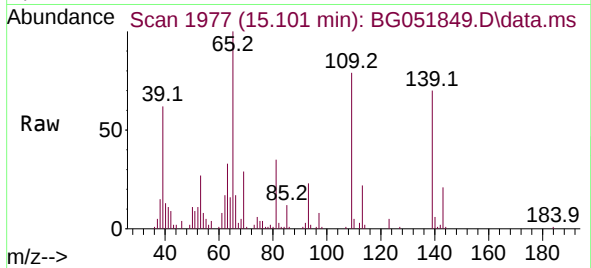
Tgt Ion:184 Resp: 18155
Ion Ratio Lower Upper
184 100
63 64.9 66.2 99.2#
154 64.2 53.6 80.4





#55
4-Nitrophenol
Concen: 31.653 ng/ul
RT: 15.101 min Scan# 1976
Delta R.T. 0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

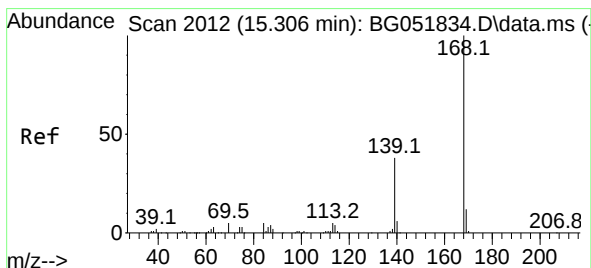
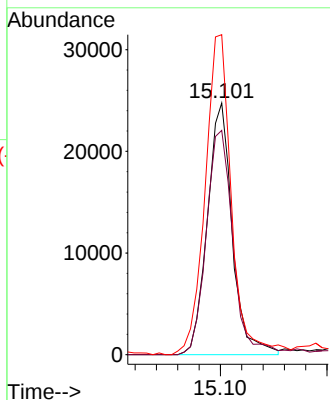
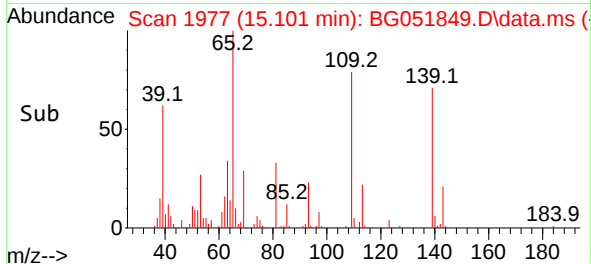
Instrument :
BNA_G
ClientSampleId :
SLCS709



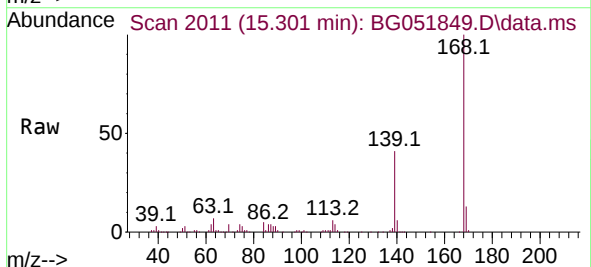
Tgt Ion:109 Resp: 4009
Ion Ratio Lower Upper
109 100
139 89.1 88.7 133.1
65 127.2 113.6 170.4

Manual Integrations
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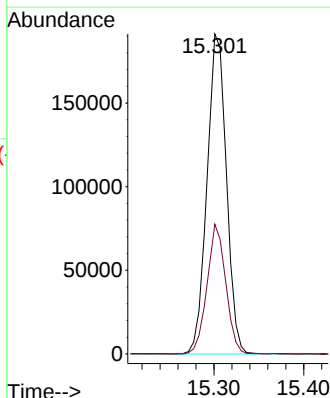
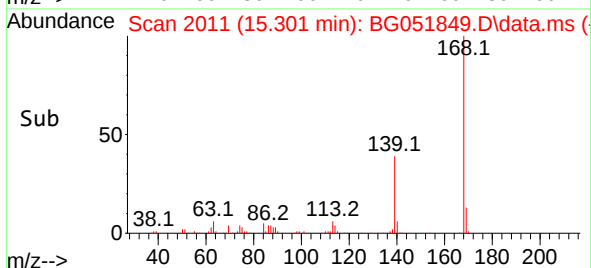
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

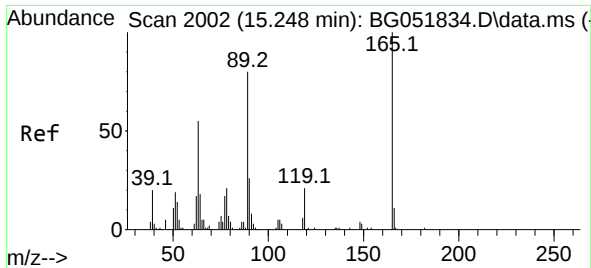


#56
Dibenzofuran
Concen: 33.464 ng/ul
RT: 15.301 min Scan# 2011
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



Tgt Ion:168 Resp: 287220
Ion Ratio Lower Upper
168 100
139 40.5 31.2 46.8





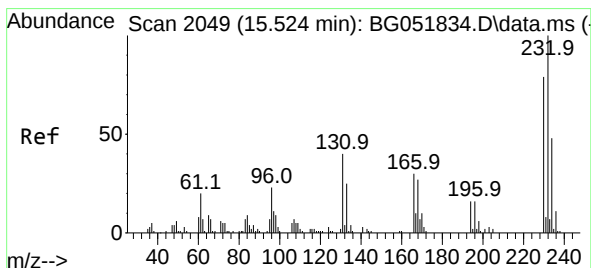
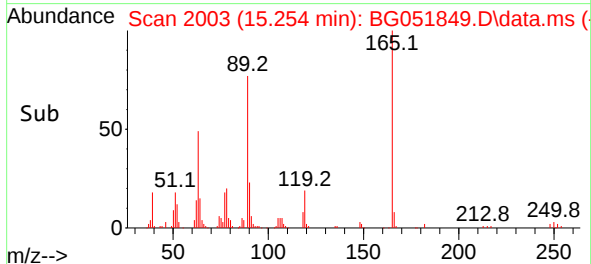
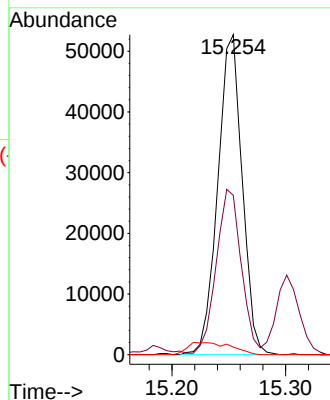
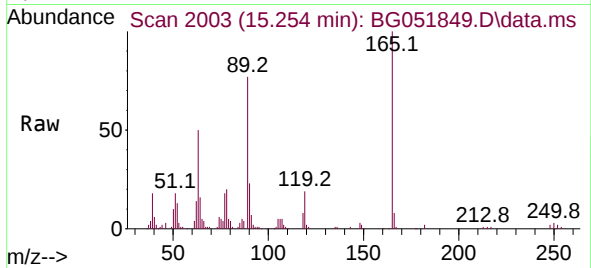
#57
2,4-Dinitrotoluene
Concen: 41.195 ng/ul
RT: 15.254 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :
BNA_G
ClientSampleId :
SLCS709

Tgt Ion:165 Resp: 7867
Ion Ratio Lower Upper
165 100
63 49.8 42.1 63.1
182 2.3 1.8 2.8

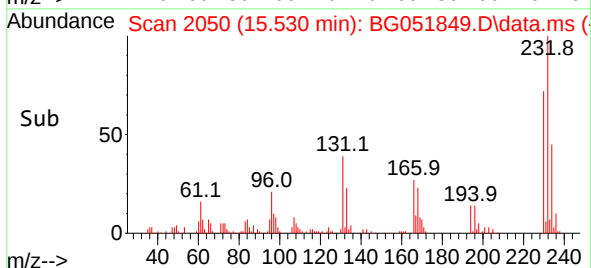
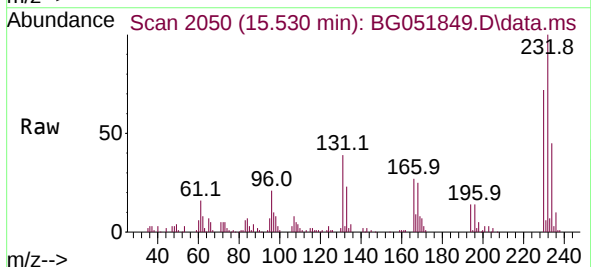
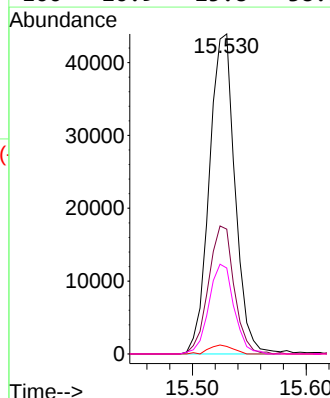
Manual Integrations
APPROVED

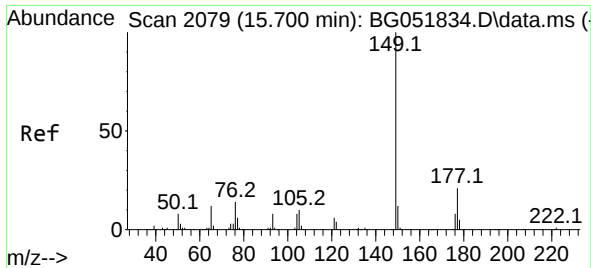
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.251 ng/ul
RT: 15.530 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion:232 Resp: 68963
Ion Ratio Lower Upper
232 100
131 39.0 38.9 58.3
130 2.4 2.4 3.6#
166 26.9 25.8 38.8





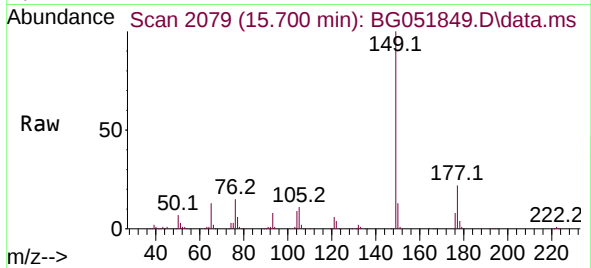
#59
Diethylphthalate
Concen: 34.298 ng/ul
RT: 15.700 min Scan# 2079
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

SLCS709

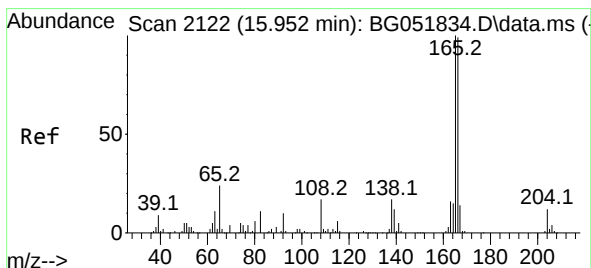
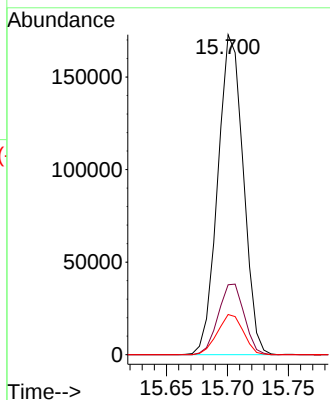
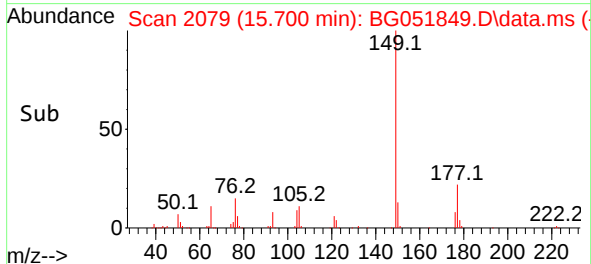


Tgt Ion:149 Resp: 251828
Ion Ratio Lower Upper
149 100
177 21.9 16.8 25.2
150 12.5 10.1 15.1

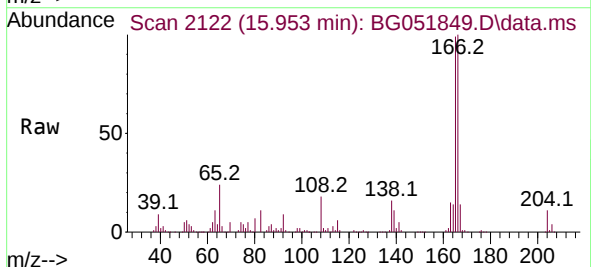
Manual Integrations

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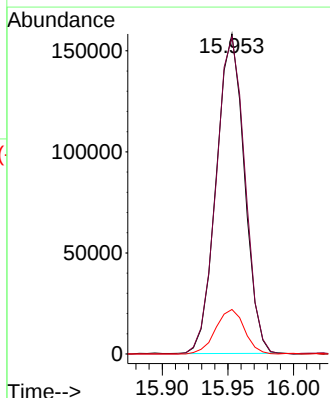
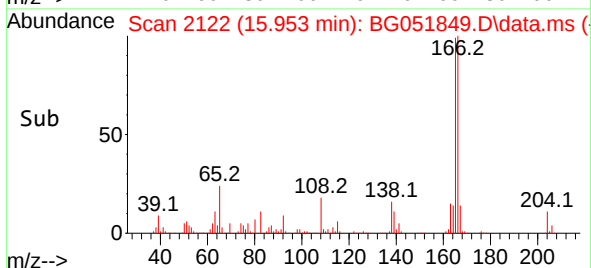
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

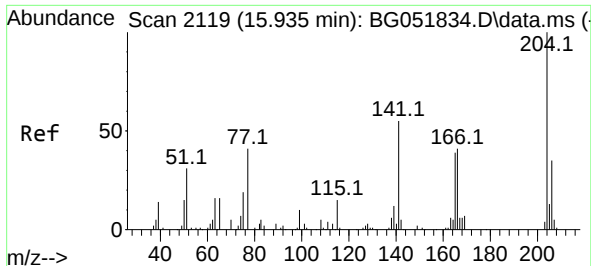


#61
Fluorene
Concen: 33.217 ng/ul
RT: 15.953 min Scan# 2122
Delta R.T. -0.011 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



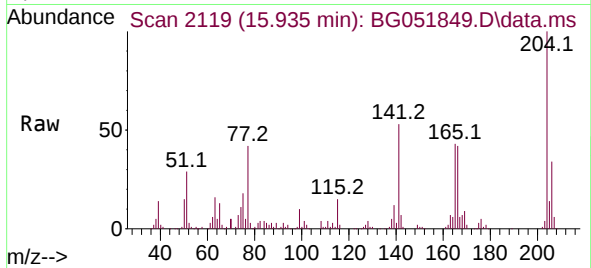
Tgt Ion:166 Resp: 234916
Ion Ratio Lower Upper
166 100
165 99.0 81.0 121.6
167 13.9 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 33.408 ng/ul
RT: 15.935 min Scan# 2119
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

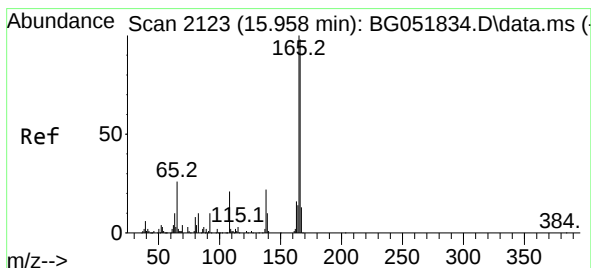
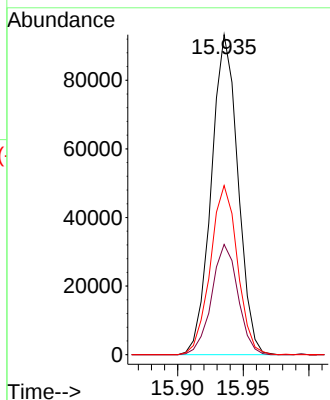
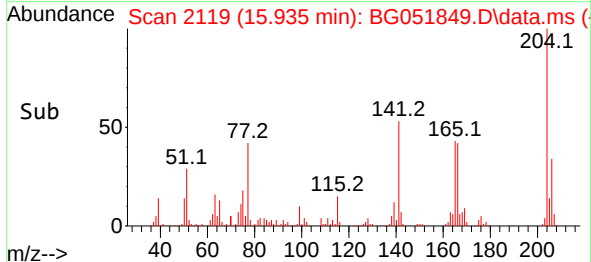
Instrument :
BNA_G
ClientSampleId :
SLCS709



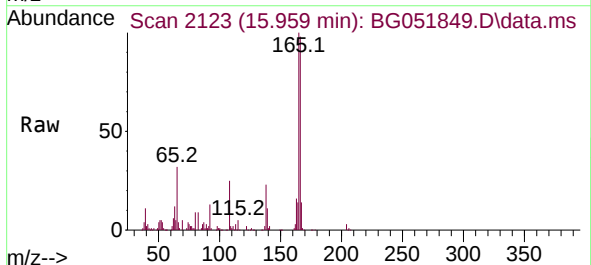
Tgt Ion:204 Resp: 13159
Ion Ratio Lower Upper
204 100
206 34.4 27.4 41.2
141 52.9 48.6 73.0

Manual Integrations
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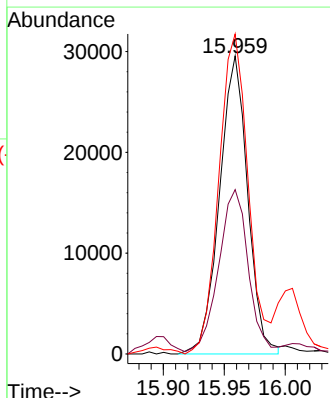
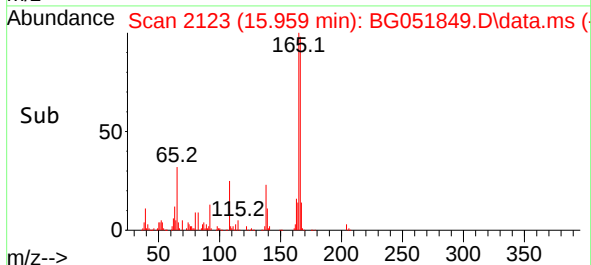
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

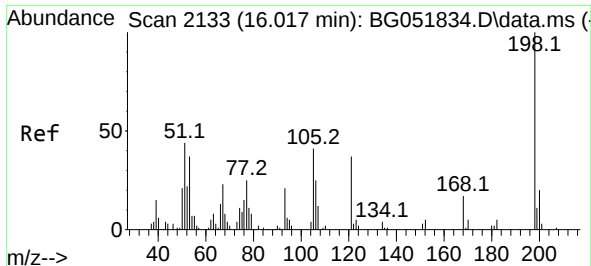


#63
4-Nitroaniline
Concen: 35.948 ng/ul
RT: 15.959 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



Tgt Ion:138 Resp: 47502
Ion Ratio Lower Upper
138 100
92 55.1 49.3 73.9
108 107.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 35.510 ng/ul
RT: 16.018 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

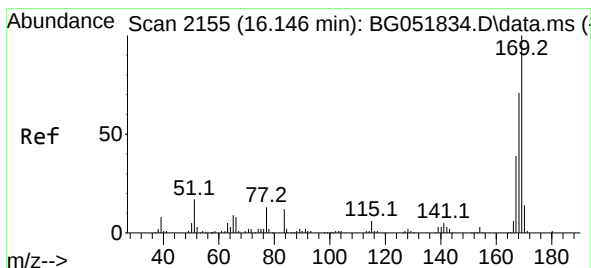
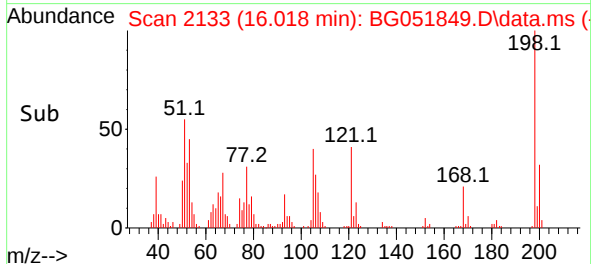
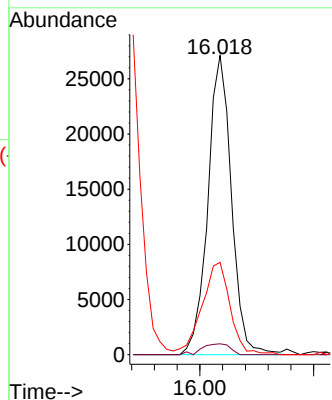
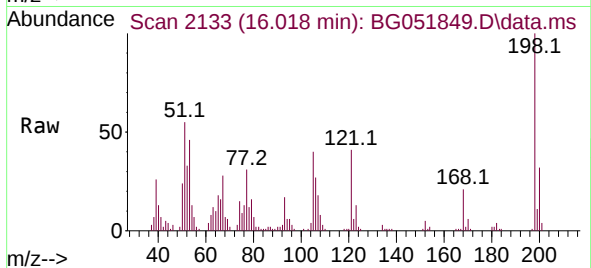
SLCS709

Tgt Ion:198 Resp: 3908
Ion Ratio Lower Upper
198 100
182 3.6 3.8 5.8
77 30.9 23.2 34.8

Manual Integrations

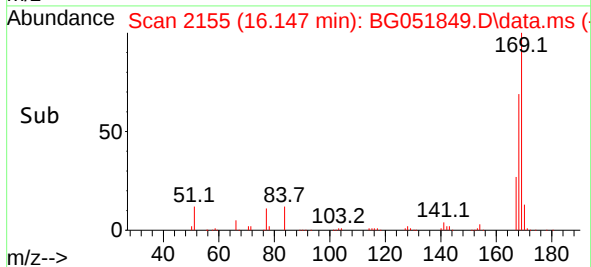
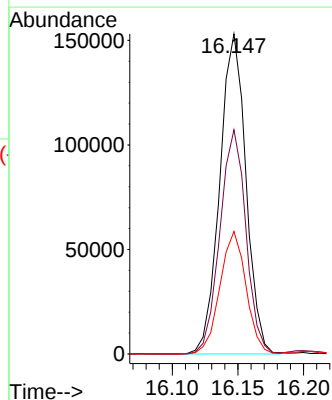
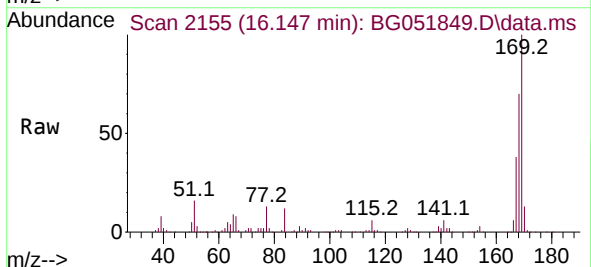
APPROVED

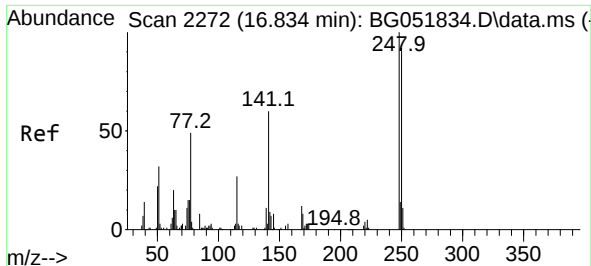
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#67
N-Nitrosodiphenylamine
Concen: 36.712 ng/ul
RT: 16.147 min Scan# 2155
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

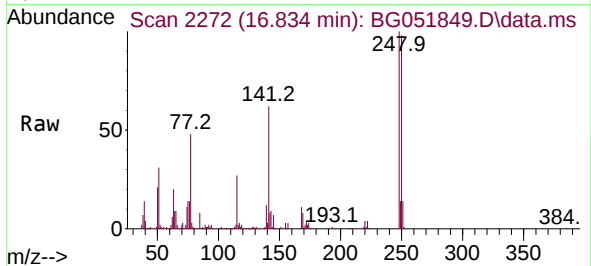
Tgt Ion:169 Resp: 212399
Ion Ratio Lower Upper
169 100
168 70.0 58.5 87.7
167 38.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 42.034 ng/ul
RT: 16.834 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

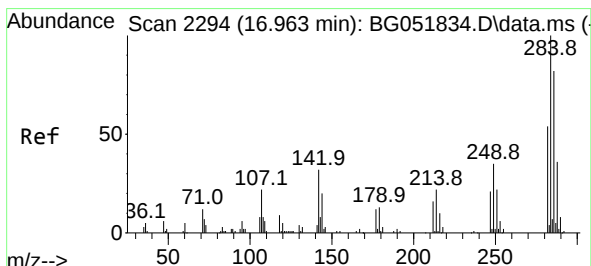
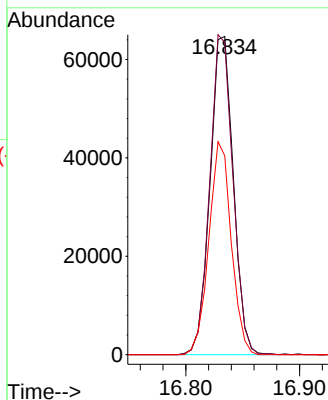
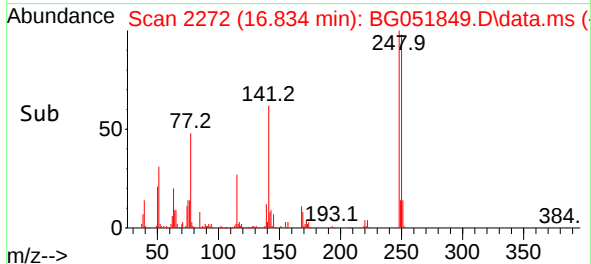
Instrument :
BNA_G
ClientSampleId :
SLCS709



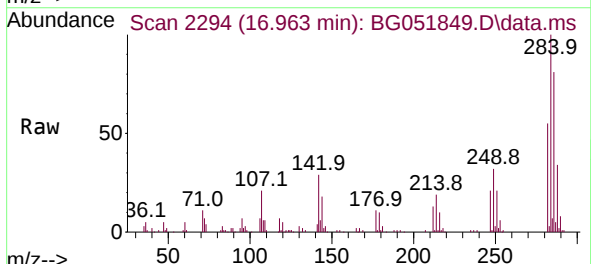
Tgt Ion:248 Resp: 92078
Ion Ratio Lower Upper
248 100
250 98.1 75.5 113.3
141 62.5 67.6 101.4

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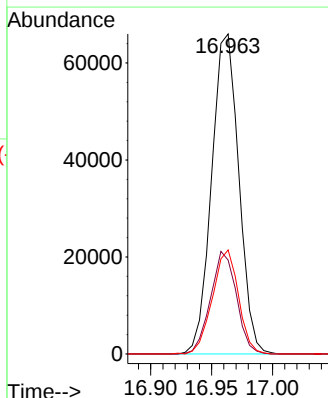
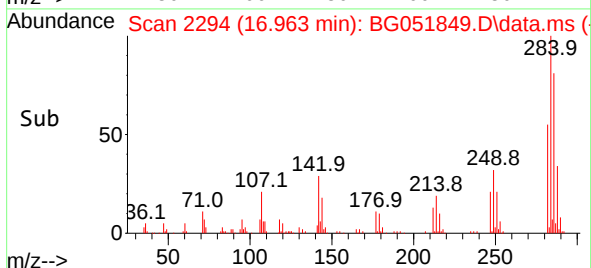
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

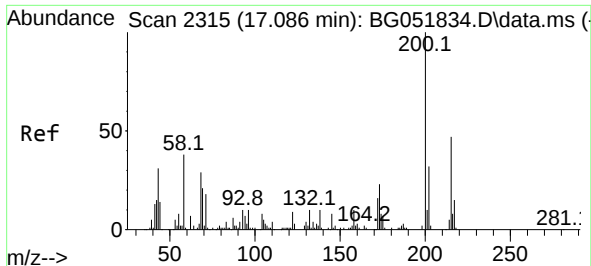


#69
Hexachlorobenzene
Concen: 37.216 ng/ul
RT: 16.963 min Scan# 2294
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



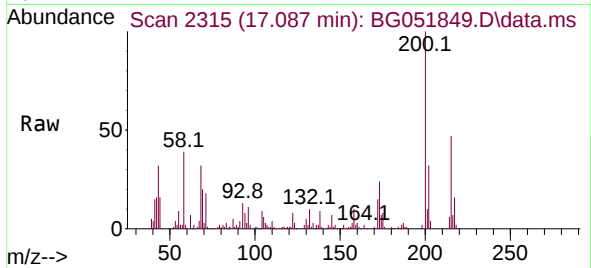
Tgt Ion:284 Resp: 102446
Ion Ratio Lower Upper
284 100
142 29.4 31.9 47.9#
249 32.5 25.8 38.6





#70
Atrazine
Concen: 35.680 ng/ul
RT: 17.087 min Scan# 21
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

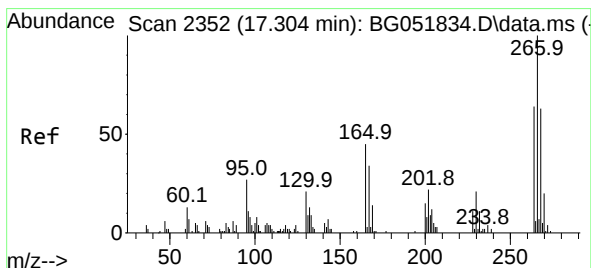
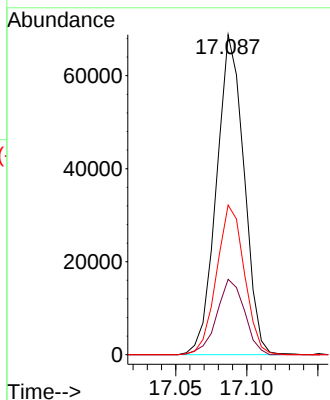
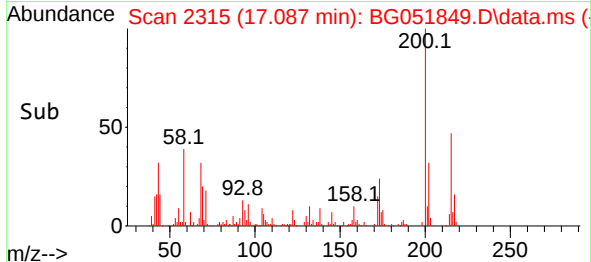
Instrument :
BNA_G
ClientSampleId :
SLCS709



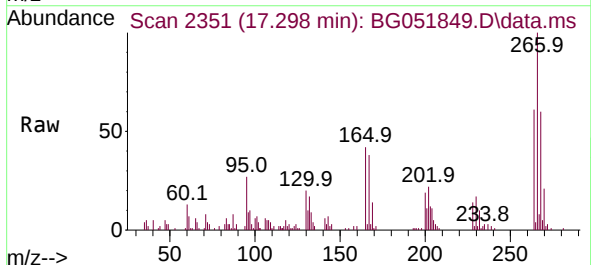
Tgt Ion:200 Resp: 92629
Ion Ratio Lower Upper
200 100
173 23.6 20.2 30.2
215 46.8 38.1 57.1

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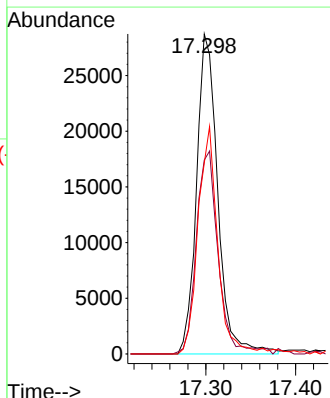
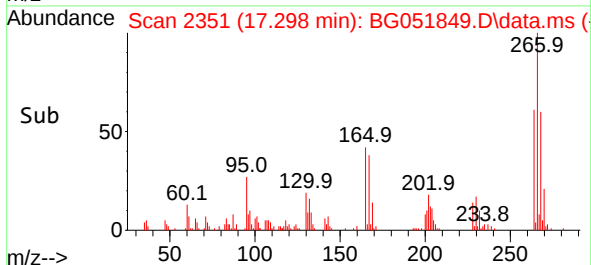
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

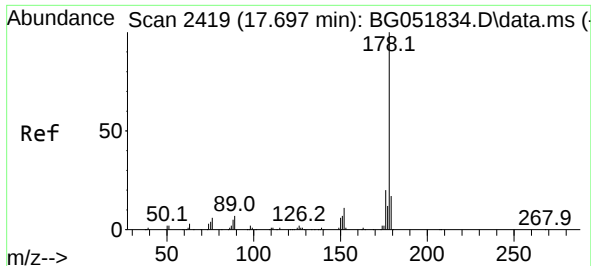


#71
Pentachlorophenol
Concen: 27.939 ng/ul
RT: 17.298 min Scan# 2351
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



Tgt Ion:266 Resp: 47121
Ion Ratio Lower Upper
266 100
264 60.6 54.3 81.5
268 59.6 51.0 76.6





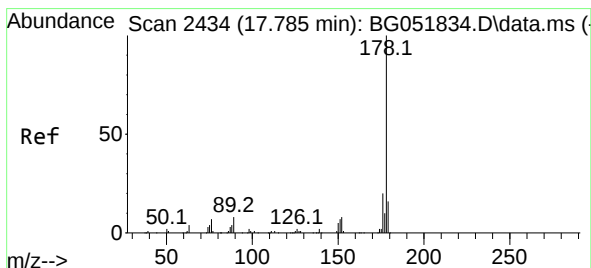
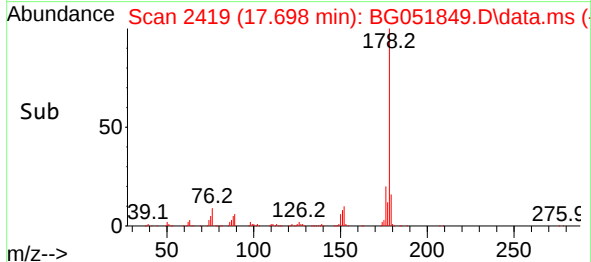
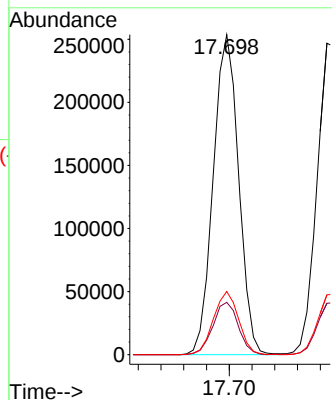
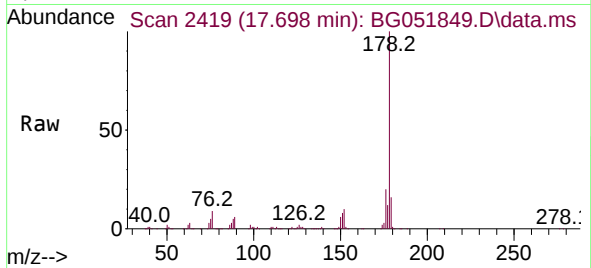
#72
Phenanthrene
Concen: 35.541 ng/ul
RT: 17.698 min Scan# 2419
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :
BNA_G
ClientSampleId :
SLCS709

Tgt Ion:178 Resp: 393200
Ion Ratio Lower Upper
178 100
179 16.3 12.3 18.5
176 19.8 15.5 23.3

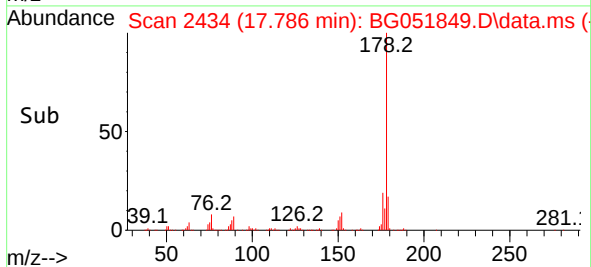
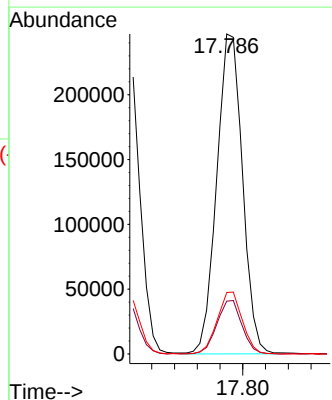
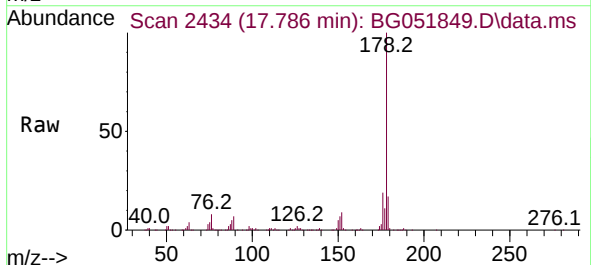
Manual Integrations
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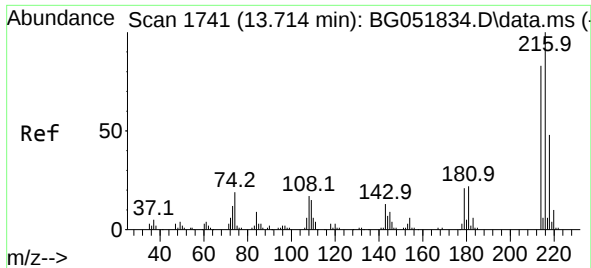
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#74
Anthracene
Concen: 34.752 ng/ul
RT: 17.786 min Scan# 2434
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

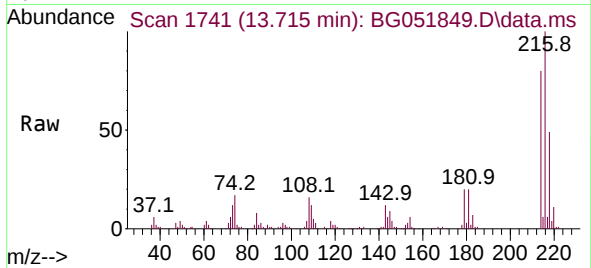
Tgt Ion:178 Resp: 388417
Ion Ratio Lower Upper
178 100
179 16.5 13.0 19.6
176 19.2 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.444 ng/uL
RT: 13.715 min Scan# 113980
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

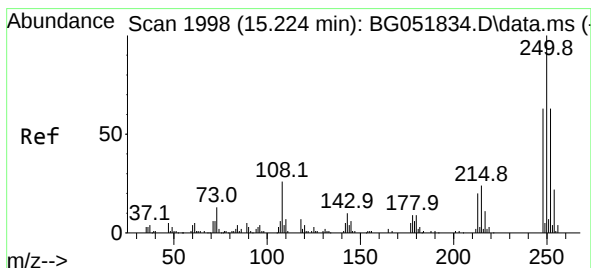
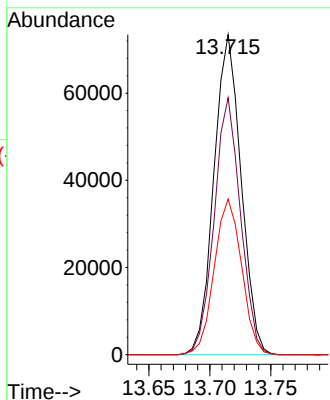
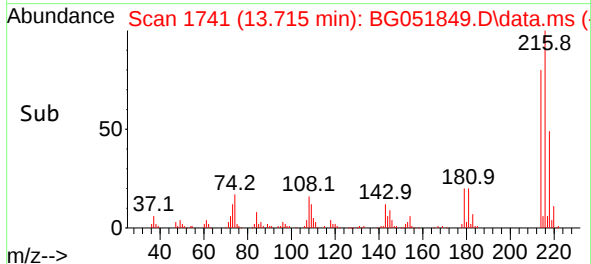
Instrument :
BNA_G
ClientSampleId :
SLCS709



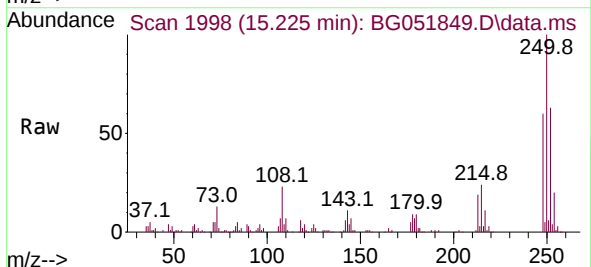
Tgt Ion:216 Resp: 113980
Ion Ratio Lower Upper
216 100
214 80.3 61.3 91.9
218 48.6 37.0 55.6

Manual Integrations
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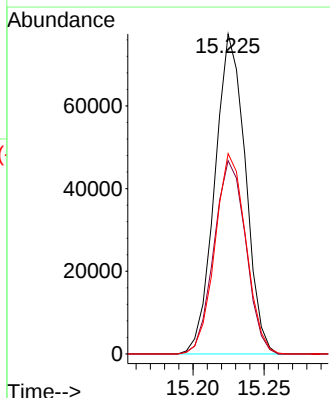
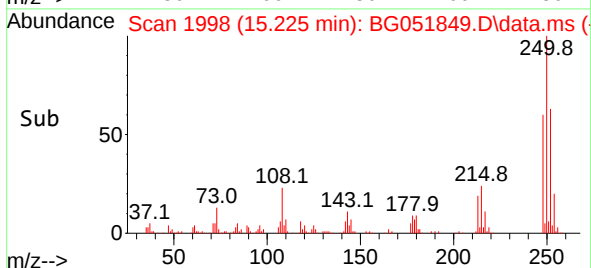
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

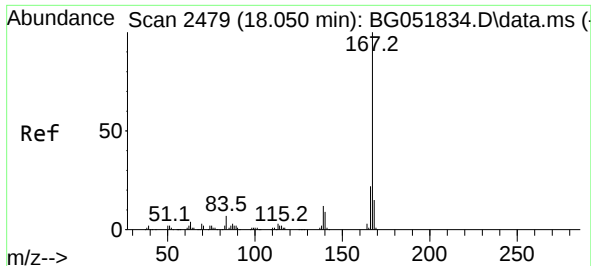


#76
Pentachlorobenzene
Concen: 36.588 ng/uL
RT: 15.225 min Scan# 1998
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



Tgt Ion:250 Resp: 115741
Ion Ratio Lower Upper
250 100
248 60.4 50.5 75.7
252 62.6 51.2 76.8





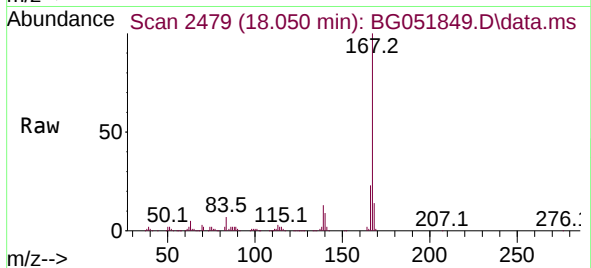
#77
 Carbazole
 Concen: 35.450 ng/ul
 RT: 18.050 min Scan# 2479
 Delta R.T. -0.012 min
 Lab File: BG051849.D
 Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

SLCS709

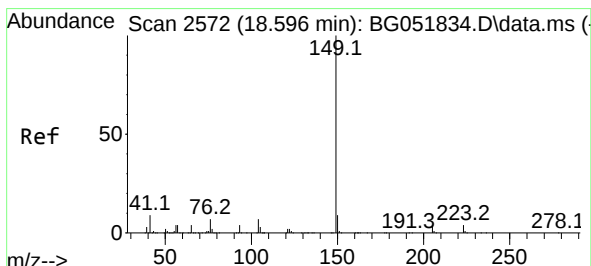
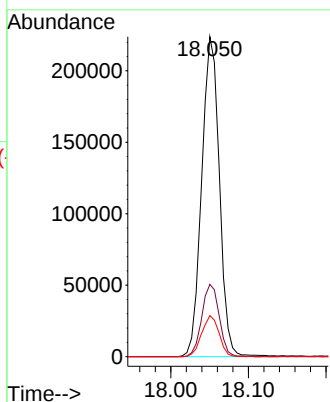
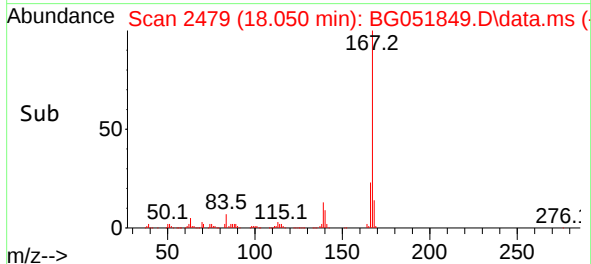


Tgt Ion:167 Resp: 354798
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.3 25.9
 139 12.8 10.6 16.0

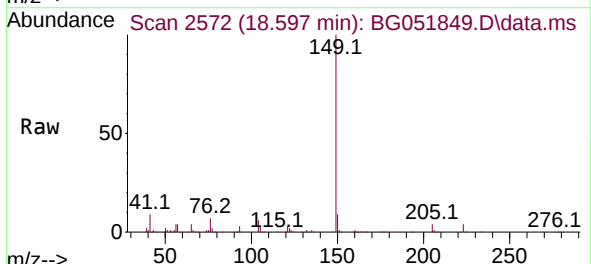
Manual Integrations

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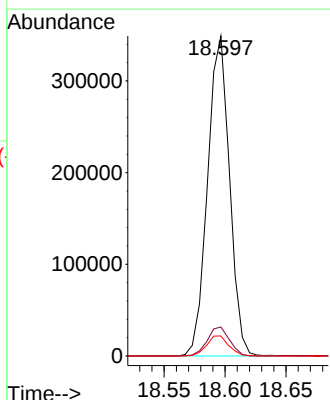
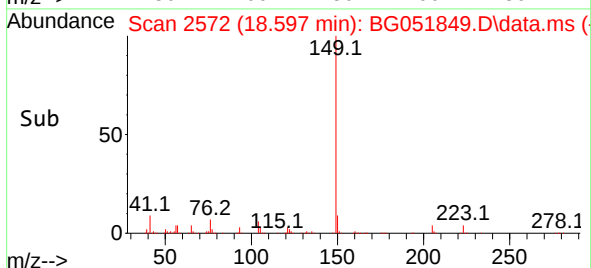
Reviewed By :Jagrut Upadhyay 12/29/2021
 Supervised By :mohammad ahmed 12/31/2021

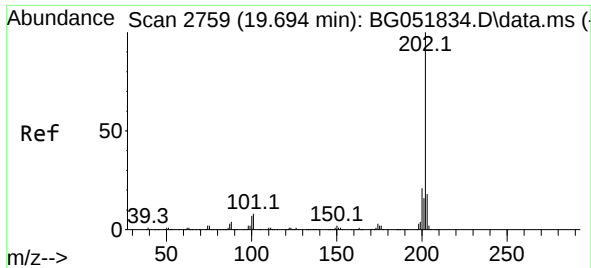


#78
 Di-n-butylphthalate
 Concen: 36.278 ng/ul
 RT: 18.597 min Scan# 2572
 Delta R.T. -0.017 min
 Lab File: BG051849.D
 Acq: 29 Dec 2021 4:16



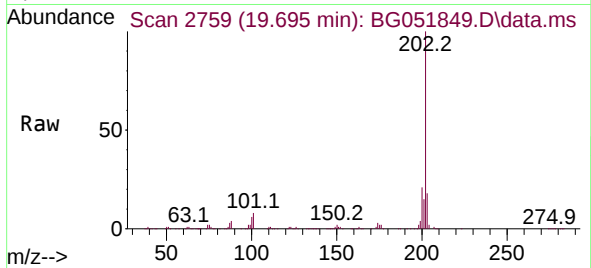
Tgt Ion:149 Resp: 436959
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 38.661 ng/u1
RT: 19.695 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

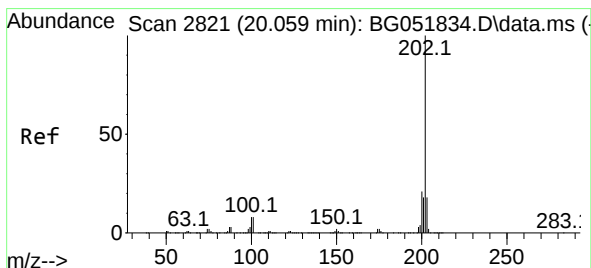
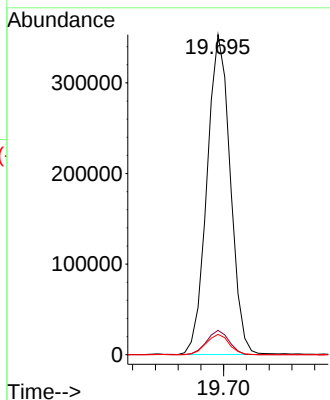
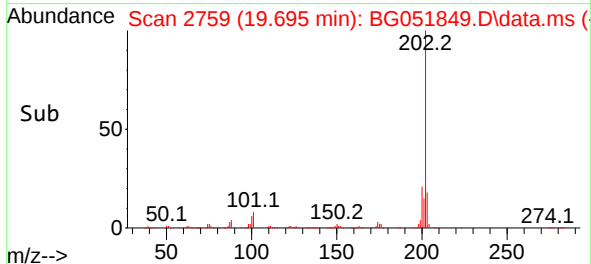
Instrument :
BNA_G
ClientSampleId :
SLCS709



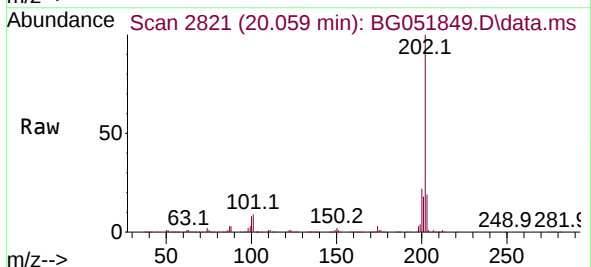
Tgt Ion:202 Resp: 502099
Ion Ratio Lower Upper
202 100
101 7.6 9.3 13.9#
100 6.4 7.0 10.6#

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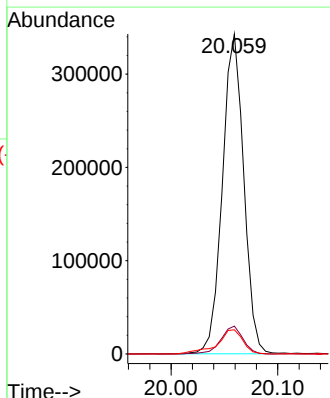
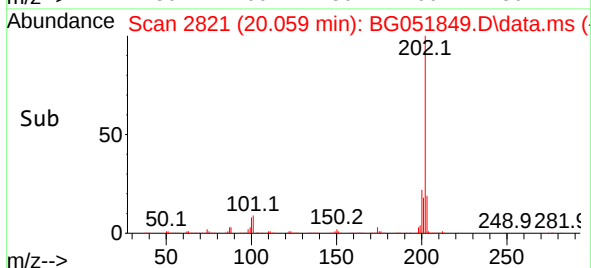
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

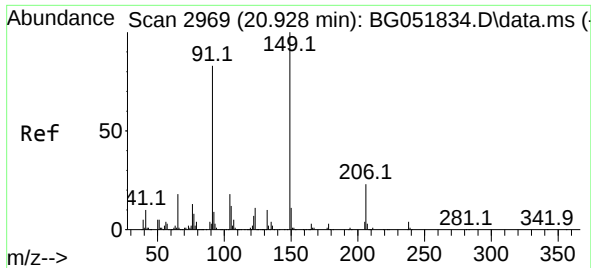


#82
Pyrene
Concen: 37.013 ng/u1
RT: 20.059 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



Tgt Ion:202 Resp: 475701
Ion Ratio Lower Upper
202 100
101 8.7 10.7 16.1#
100 7.6 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 40.932 ng/ul
RT: 20.929 min Scan# 2969
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

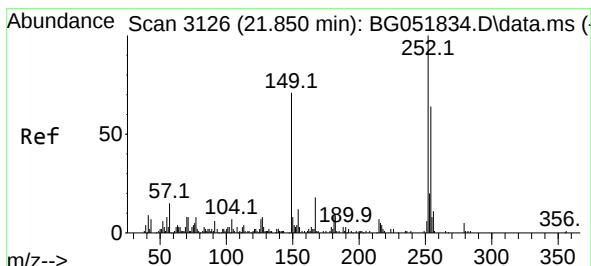
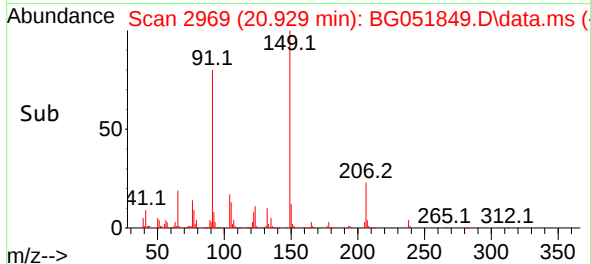
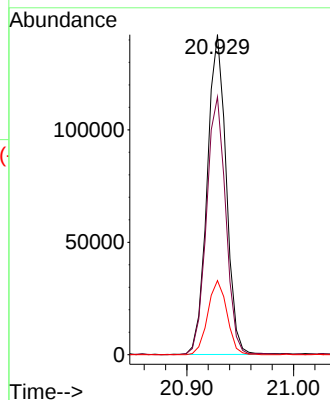
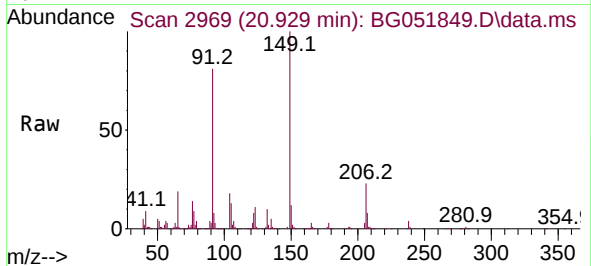
ClientSampleId :

SLCS709

Tgt Ion:149 Resp: 176420
Ion Ratio Lower Upper
149 100
91 80.6 65.2 97.8
206 23.2 16.2 24.2

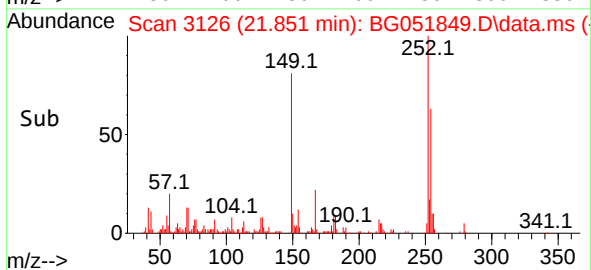
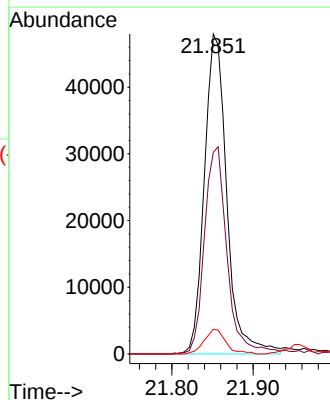
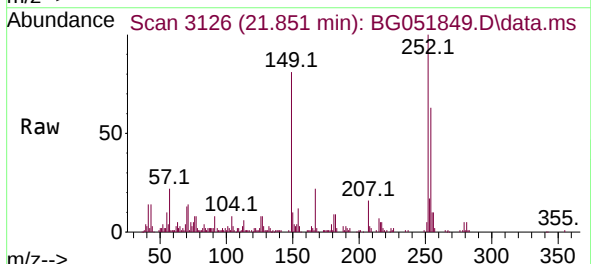
Manual Integrations
APPROVED

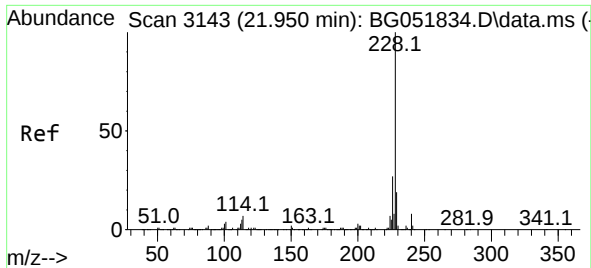
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#84
3,3'-Dichlorobenzidine
Concen: 20.770 ng/ul
RT: 21.851 min Scan# 3126
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

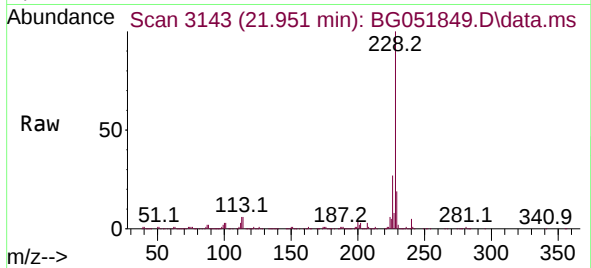
Tgt Ion:252 Resp: 92023
Ion Ratio Lower Upper
252 100
254 63.0 50.8 76.2
126 7.7 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 37.556 ng/ul
RT: 21.951 min Scan# 3143
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

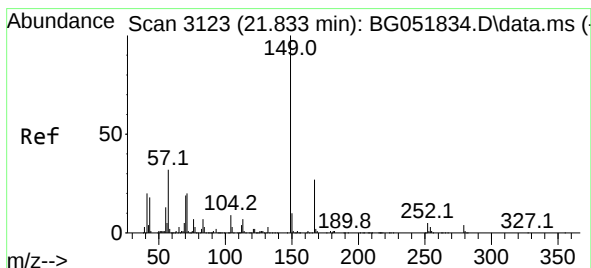
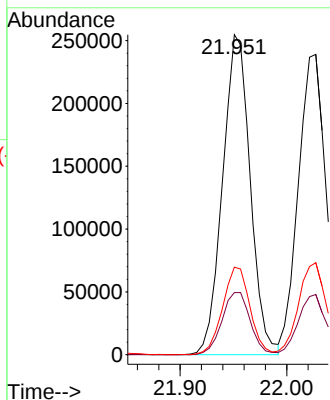
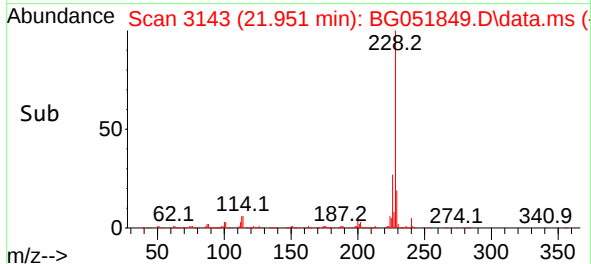
Instrument :
BNA_G
ClientSampleId :
SLCS709



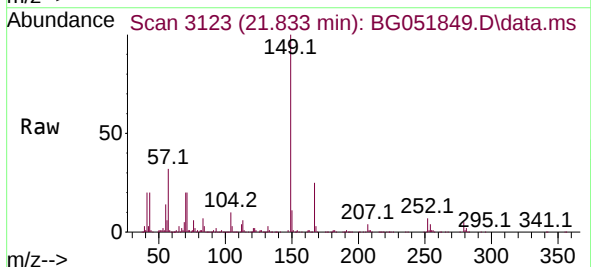
Tgt Ion:228 Resp: 459339
Ion Ratio Lower Upper
228 100
229 19.4 15.7 23.5
226 27.3 22.3 33.5

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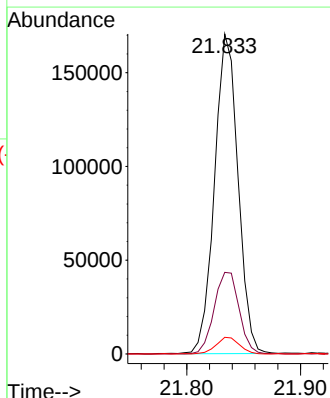
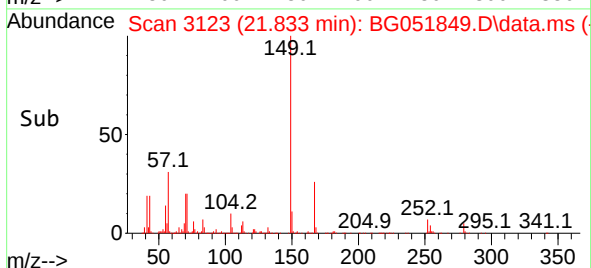
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

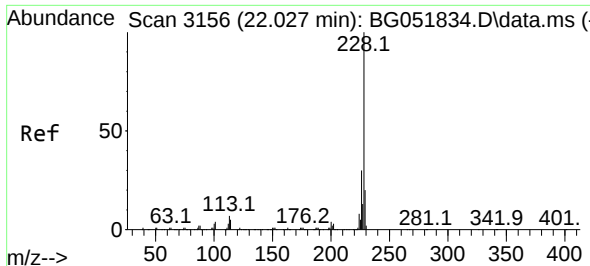


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.526 ng/ul
RT: 21.833 min Scan# 3123
Delta R.T. -0.035 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



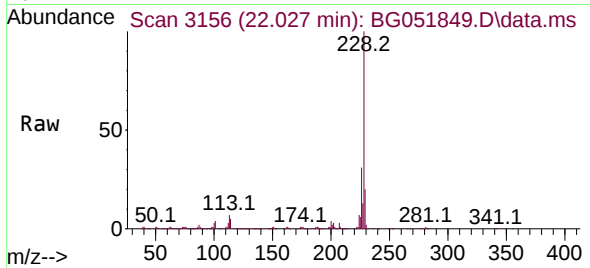
Tgt Ion:149 Resp: 244672
Ion Ratio Lower Upper
149 100
167 25.5 21.1 31.7
279 5.2 2.7 4.1#





#87
Chrysene
Concen: 36.677 ng/ul
RT: 22.027 min Scan# 3156
Delta R.T. -0.012 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

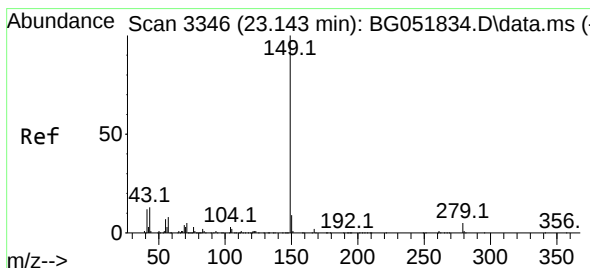
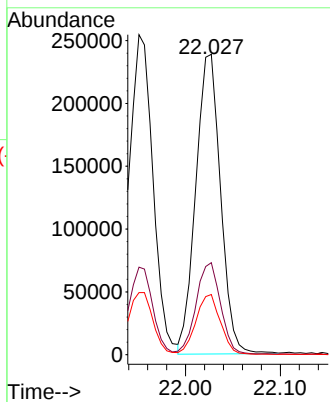
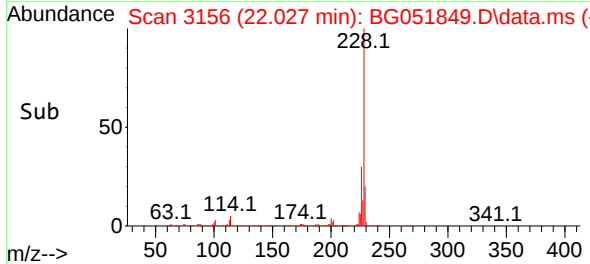
Instrument :
BNA_G
ClientSampleId :
SLCS709



Tgt Ion:228 Resp: 433370
Ion Ratio Lower Upper
228 100
226 30.6 24.8 37.2
229 20.0 15.8 23.6

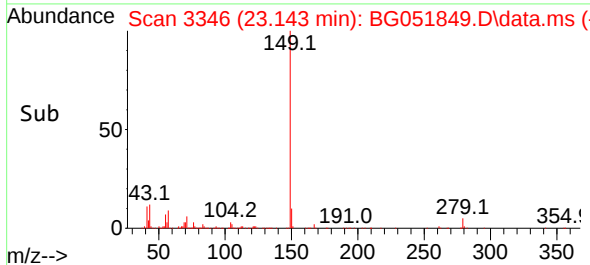
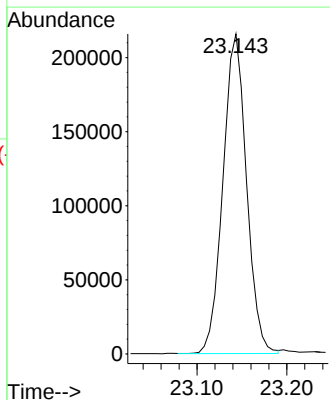
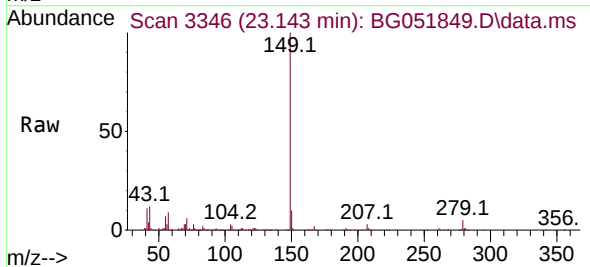
Manual Integrations
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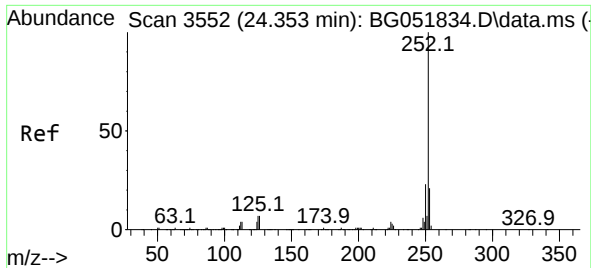
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#89
Di-n-octyl phthalate
Concen: 46.259 ng/ul
RT: 23.143 min Scan# 3346
Delta R.T. -0.041 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Tgt Ion:149 Resp: 392729





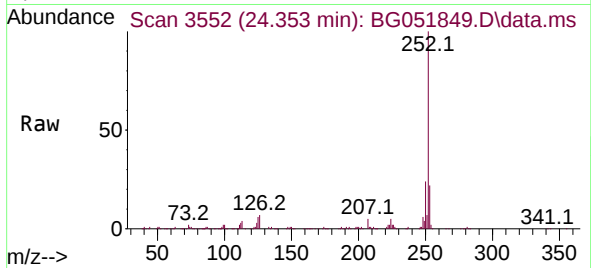
#90
Benzo(b)fluoranthene
Concen: 39.881 ng/ul
RT: 24.353 min Scan# 3552
Delta R.T. -0.017 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

Instrument :

BNA_G

ClientSampleId :

SLCS709

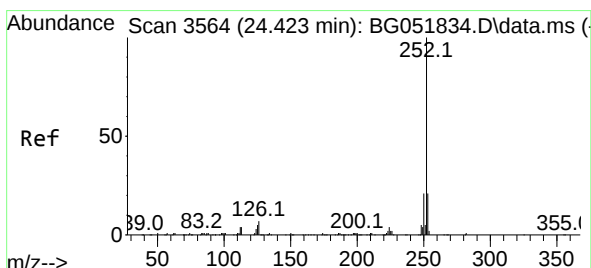
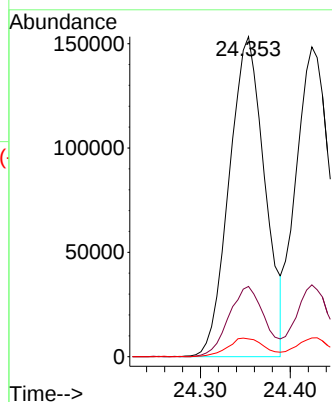
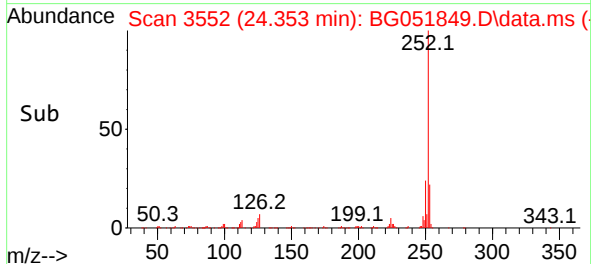


Tgt Ion:252 Resp: 421050
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 5.6 8.5 12.7

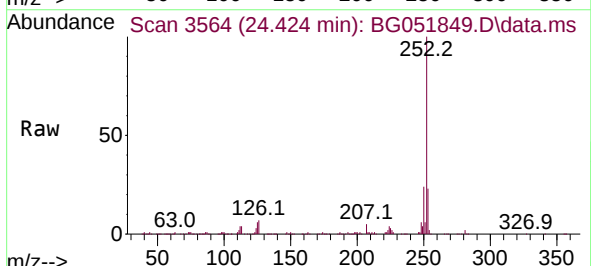
Manual Integrations

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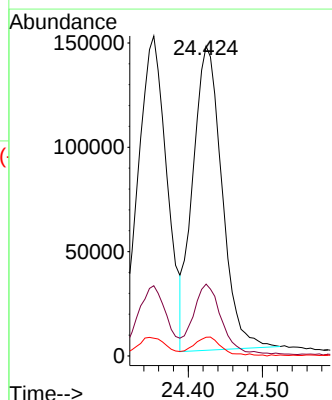
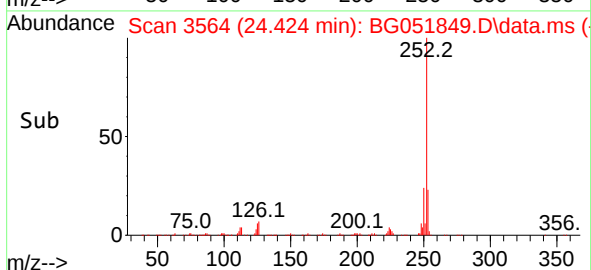
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

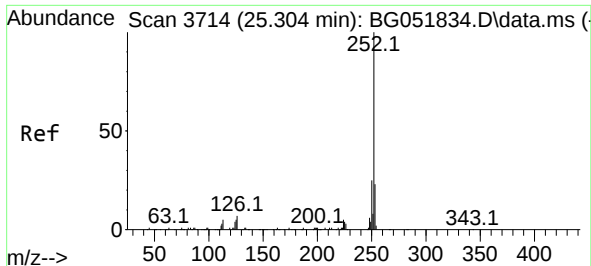


#91
Benzo(k)fluoranthene
Concen: 40.275 ng/ul
RT: 24.424 min Scan# 3564
Delta R.T. -0.023 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



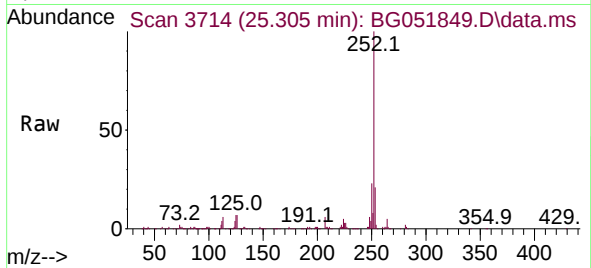
Tgt Ion:252 Resp: 398199
Ion Ratio Lower Upper
252 100
253 23.2 17.3 25.9
125 6.1 7.8 11.6





#93
Benzo(a)pyrene
Concen: 38.109 ng/ul
RT: 25.305 min Scan# 31
Delta R.T. -0.023 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

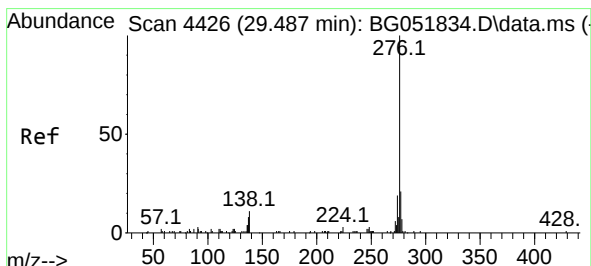
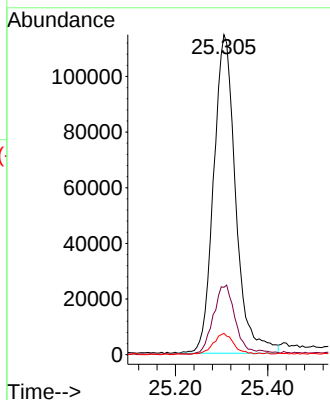
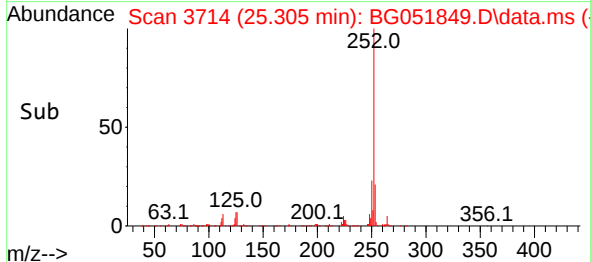
Instrument :
BNA_G
ClientSampleId :
SLCS709



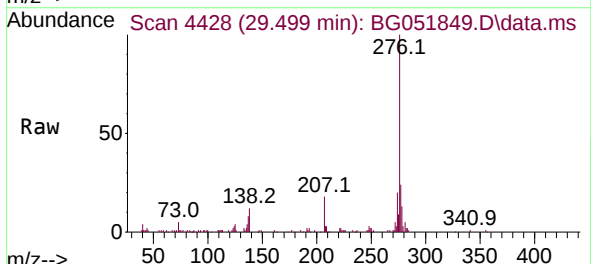
Tgt Ion:252 Resp: 379725
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 6.6 9.1 13.7

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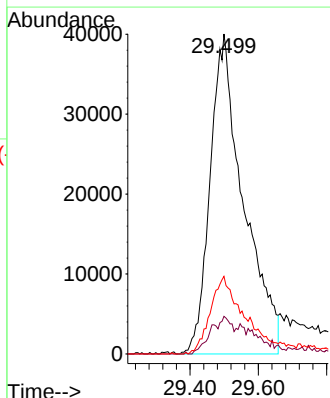
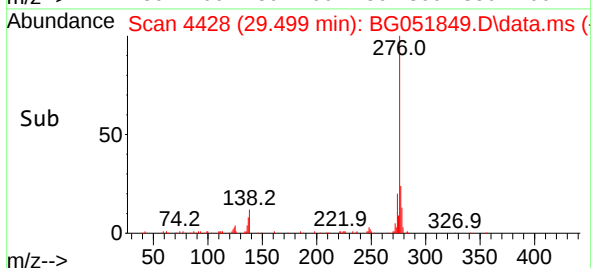
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

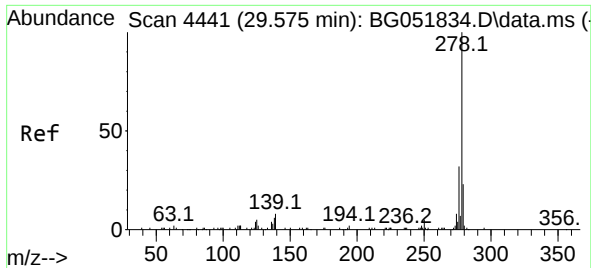


#94
Indeno(1,2,3-cd)pyrene
Concen: 25.020 ng/ul
RT: 29.499 min Scan# 4428
Delta R.T. -0.035 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



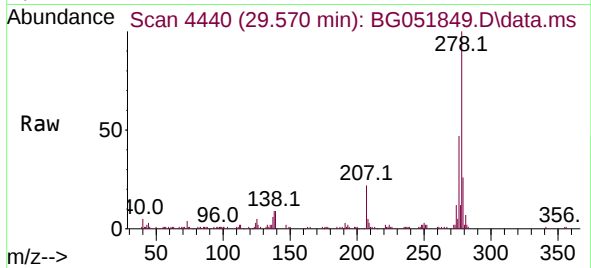
Tgt Ion:276 Resp: 272171
Ion Ratio Lower Upper
276 100
138 11.8 15.5 23.3#
277 24.3 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 22.692 ng/ul m
RT: 29.570 min Scan# 4441
Delta R.T. -0.035 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16

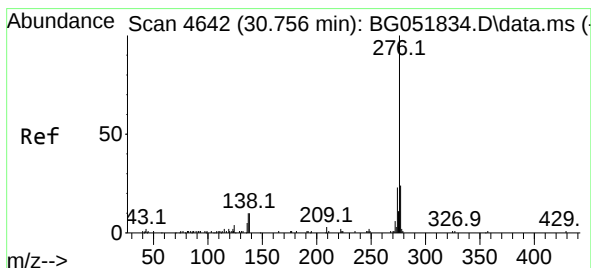
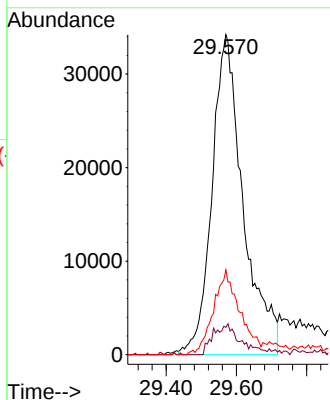
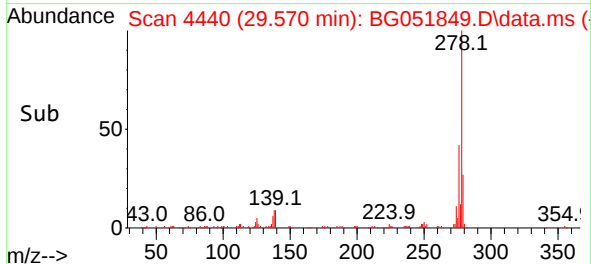
Instrument :
BNA_G
ClientSampleId :
SLCS709



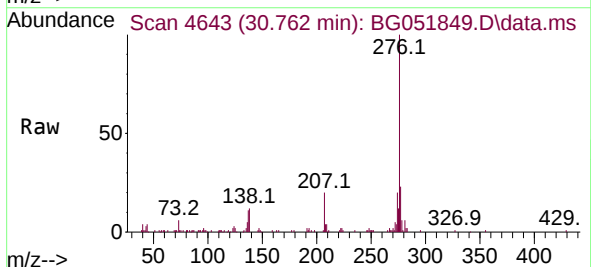
Tgt Ion:278 Resp: 21083
Ion Ratio Lower Upper
278 100
139 8.6 12.2 18.4
279 26.5 19.5 29.3

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Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#96
Benzo(g,h,i)perylene
Concen: 24.534 ng/ul m
RT: 30.762 min Scan# 4643
Delta R.T. -0.029 min
Lab File: BG051849.D
Acq: 29 Dec 2021 4:16



Tgt Ion:276 Resp: 226169
Ion Ratio Lower Upper
276 100
138 12.1 16.6 24.8
277 23.2 17.6 26.4

