

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051960.D
 Acq On : 13 Jan 2022 00:07
 Operator : CG/JU
 Sample : PB141967BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS967

Quant Time: Jan 13 01:38:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2022
 Supervised By :mohammad ahmed 01/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	19789	20.000	ng/u1	0.00
20) Naphthalene-d8	11.084	136	83992	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.891	164	64949	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.640	188	184437	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.964	240	181048	20.000	ng/u1	# 0.00
88) Perylene-d12	25.447	264	180639	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.571	96	2878	5.197	ng/uL	0.00
4) Pyridine-d5	3.994	84	47641	27.673	ng/u1	-0.01
7) Phenol-d5	7.383	99	63252	32.658	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.554	67	36157	29.408	ng/u1	0.00
11) 2-Chlorophenol-d4	7.771	132	41380	32.269	ng/u1	0.00
15) 4-Methylphenol-d8	8.946	113	48677	32.330	ng/u1	0.00
21) Nitrobenzene-d5	9.416	128	20704	31.195	ng/u1	0.00
24) 2-Nitrophenol-d4	10.144	143	24391	33.230	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.697	165	48813	34.022	ng/u1	0.00
31) 4-Chloroaniline-d4	11.208	131	58264	29.160	ng/u1	0.00
46) Dimethylphthalate-d6	14.280	166	172647	32.159	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	207139	31.942	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	32953	36.713	ng/u1	0.00
60) Fluorene-d10	15.878	176	155604	33.244	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	34497	29.649	ng/u1	0.00
73) Anthracene-d10	17.740	188	280018	32.005	ng/u1	0.00
81) Pyrene-d10	20.019	212	367362	35.257	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.206	264	319567	33.605	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.606	88	7196	11.262	ng/uL#	88
5) Pyridine	4.011	79	54058	29.972	ng/u1	97
6) Benzaldehyde	7.366	77	38632m	29.985	ng/u1	
8) Phenol	7.413	94	67259	34.023	ng/u1#	89
10) Bis(2-Chloroethyl)ether	7.642	93	45555	31.480	ng/u1	94
12) 2-Chlorophenol	7.806	128	44230	33.905	ng/u1	98
13) 2-Methylphenol	8.682	108	49589	34.495	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.770	45	69252	31.375	ng/u1#	96
16) Acetophenone	9.069	105	77498	32.614	ng/u1	93
17) N-Nitroso-di-n-propyla...	9.046	70	47296	32.580	ng/u1	99
18) 4-Methylphenol	9.011	108	54093	34.737	ng/u1	90
19) Hexachloroethane	9.351	117	18415	32.697	ng/u1	90
22) Nitrobenzene	9.457	77	67872	32.971	ng/u1	95
23) Isophorone	9.986	82	130873	33.627	ng/u1	98
25) 2-Nitrophenol	10.180	139	27371	33.930	ng/u1#	85
26) 2,4-Dimethylphenol	10.232	107	58591	33.473	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.462	93	65699	32.787	ng/u1	97
29) 2,4-Dichlorophenol	10.726	162	48520	34.434	ng/u1	98
30) Naphthalene	11.137	128	154395	33.923	ng/u1	97
32) 4-Chloroaniline	11.231	127	61605	30.255	ng/u1	97
33) Hexachlorobutadiene	11.425	225	35314	31.441	ng/u1	95
34) Caprolactam	11.977	113	23480	42.816	ng/u1	93
35) 4-Chloro-3-methylphenol	12.341	107	62833	38.621	ng/u1	97
36) 2-Methylnaphthalene	12.729	142	111559	34.410	ng/u1	99

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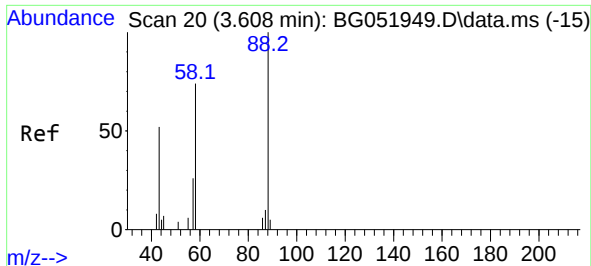
Quant Time: Jan 13 01:38:30 2022
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Manual Integrations
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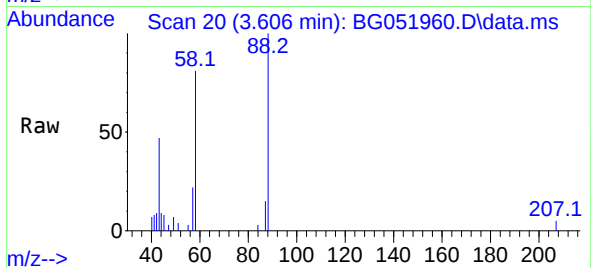
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.946	142	113973	34.255	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.093	216	70409	31.348	ng/ul	98
40) Hexachlorocyclopentadiene	13.076	237	37725	24.479	ng/ul	99
41) 2,4,6-Trichlorophenol	13.322	196	48776	34.360	ng/ul	95
42) 2,4,5-Trichlorophenol	13.399	196	53829	35.175	ng/ul	97
43) 1,1'-Biphenyl	13.722	154	163208	32.550	ng/ul#	95
44) 2-Chloronaphthalene	13.769	162	127788	32.908	ng/ul	99
45) 2-Nitroaniline	13.963	65	53160	35.721	ng/ul	95
47) Dimethylphthalate	14.327	163	181781	34.340	ng/ul	99
48) 2,6-Dinitrotoluene	14.450	165	40312	36.118	ng/ul	95
50) Acenaphthylene	14.615	152	218897	34.279	ng/ul	97
51) 3-Nitroaniline	14.779	138	36900	36.548	ng/ul	99
52) Acenaphthene	14.955	153	145570	34.285	ng/ul	99
53) 2,4-Dinitrophenol	14.985	184	20719	31.486	ng/ul	97
55) 4-Nitrophenol	15.085	109	38211	37.098	ng/ul	80
56) Dibenzofuran	15.284	168	210979	34.214	ng/ul	98
57) 2,4-Dinitrotoluene	15.232	165	61371	38.032	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.508	232	54273	38.236	ng/ul#	88
59) Diethylphthalate	15.684	149	195150	35.732	ng/ul	96
61) Fluorene	15.937	166	181480	35.317	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.919	204	97487	34.188	ng/ul	93
63) 4-Nitroaniline	15.937	138	43113	41.562	ng/ul	88
66) 4,6-Dinitro-2-methylph...	16.001	198	35888	32.263	ng/ul#	96
67) N-Nitrosodiphenylamine	16.130	169	166163	33.528	ng/ul	94
68) 4-Bromophenyl-phenylether	16.818	248	69025	31.968	ng/ul#	86
69) Hexachlorobenzene	16.947	284	78750	32.885	ng/ul#	89
70) Atrazine	17.070	200	78093	33.964	ng/ul	99
71) Pentachlorophenol	17.288	266	45465	33.997	ng/ul	94
72) Phenanthrene	17.681	178	332595	34.415	ng/ul	98
74) Anthracene	17.775	178	328896	33.998	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.698	216	75473	27.247	ng/ul	99
76) Pentachlorobenzene	15.208	250	81001	30.045	ng/ul	98
77) Carbazole	18.040	167	317965	36.476	ng/ul	97
78) Di-n-butylphthalate	18.580	149	376708	36.559	ng/ul	99
80) Fluoranthene	19.684	202	450856	37.443	ng/ul#	92
82) Pyrene	20.049	202	437100	36.870	ng/ul#	89
83) Butylbenzylphthalate	20.918	149	160472	38.895	ng/ul#	94
84) 3,3'-Dichlorobenzidine	21.840	252	128490	30.744	ng/ul#	97
85) Benzo(a)anthracene	21.940	228	422676	35.499	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.823	149	220361	36.521	ng/ul#	99
87) Chrysene	22.011	228	400409	34.924	ng/ul	99
89) Di-n-octyl phthalate	23.127	149	367473	36.826	ng/ul	100
90) Benzo(b)fluoranthene	24.337	252	425210	35.519	ng/ul#	96
91) Benzo(k)fluoranthene	24.407	252	407579	36.823	ng/ul#	97
93) Benzo(a)pyrene	25.289	252	408488	36.056	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.471	276	465227	35.873	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.542	278	397289	36.217	ng/ul#	92
96) Benzo(g,h,i)perylene	30.728	276	392843	36.026	ng/ul#	90

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



#2
1,4-Dioxane
Concen: 11.262 ng/uL
RT: 3.606 min Scan# 20
Delta R.T. -0.012 min
Lab File: BG051960.D
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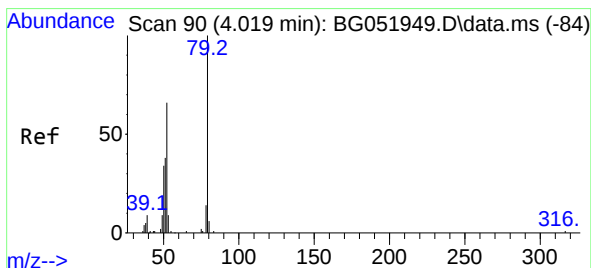
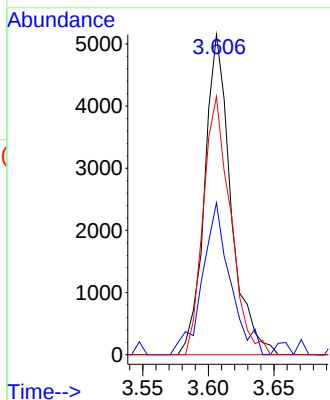
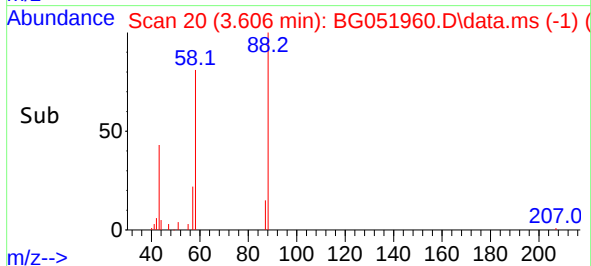
Instrument :
BNA_G
ClientSampleId :
SLCS967



Tgt Ion: 88 Resp: 7190
Ion Ratio Lower Upper
88 100
43 47.5 23.0 34.4
58 80.7 62.4 93.6

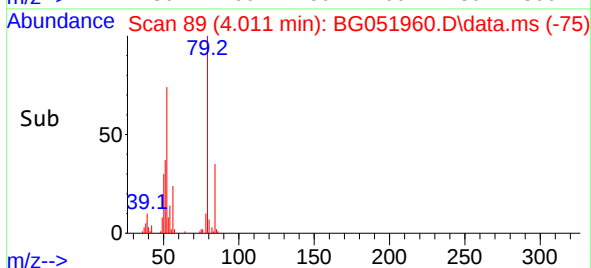
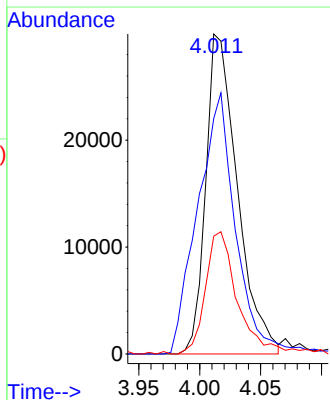
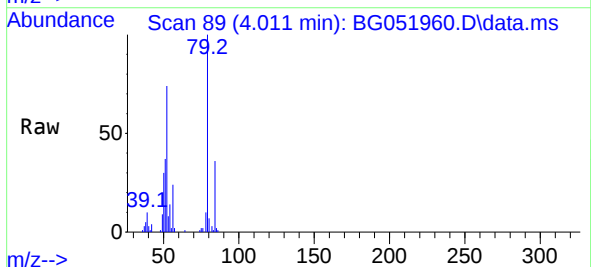
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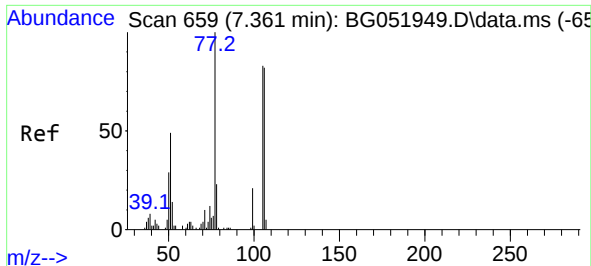
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#5
Pyridine
Concen: 29.972 ng/uL
RT: 4.011 min Scan# 89
Delta R.T. -0.018 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion: 79 Resp: 54058
Ion Ratio Lower Upper
79 100
52 73.5 60.8 91.2
51 36.8 30.5 45.7





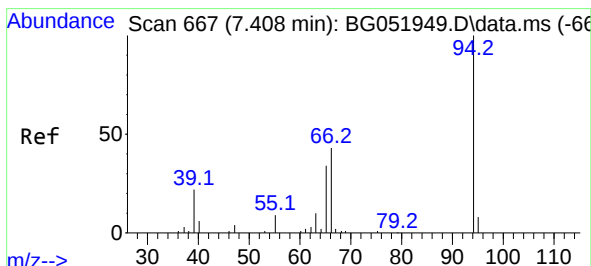
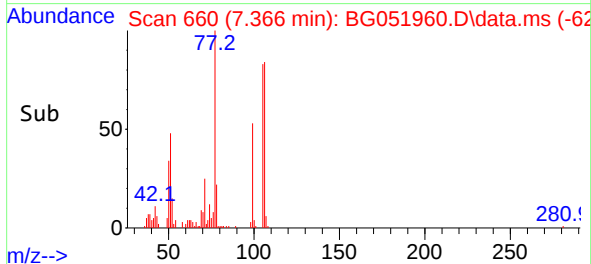
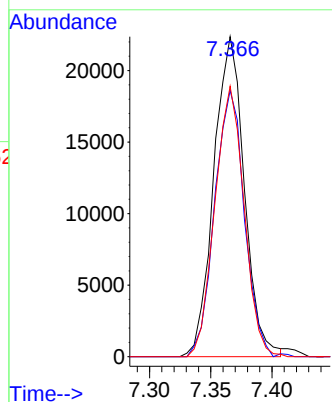
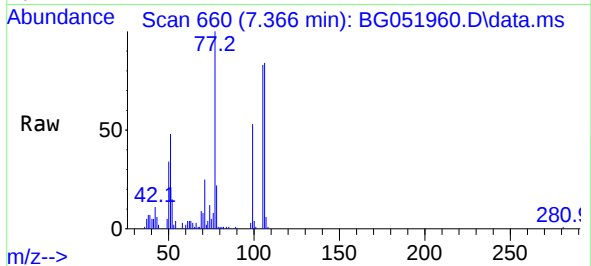
#6
Benzaldehyde
Concen: 29.985 ng/ul m
RT: 7.366 min Scan# 659
Delta R.T. -0.012 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :
BNA_G
ClientSampleId :
SLCS967

Tgt Ion: 77 Resp: 3863
Ion Ratio Lower Upper
77 100
105 83.2 70.4 105.6
106 84.5 61.2 91.8

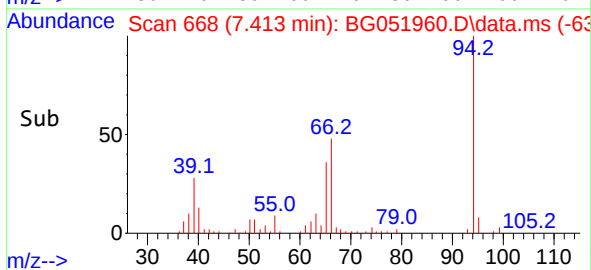
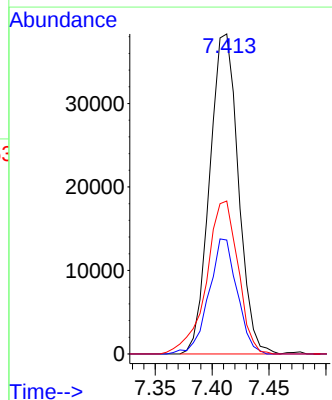
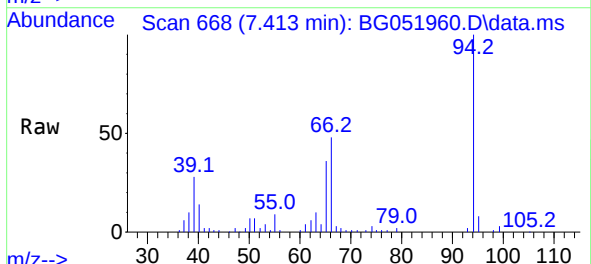
Manual Integrations
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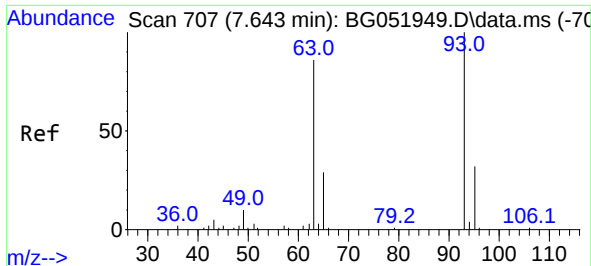
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#8
Phenol
Concen: 34.023 ng/ul
RT: 7.413 min Scan# 668
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

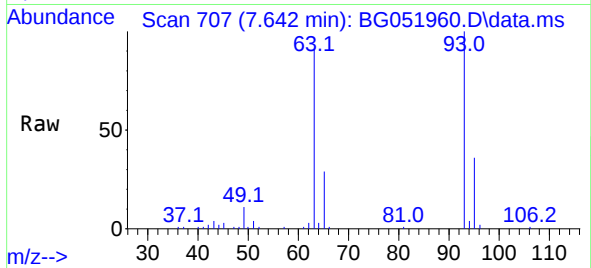
Tgt Ion: 94 Resp: 67259
Ion Ratio Lower Upper
94 100
65 35.6 25.1 37.7
66 47.8 31.6 47.4#





#10
Bis(2-Chloroethyl)ether
Concen: 31.480 ng/ul
RT: 7.642 min Scan# 707
Delta R.T. -0.012 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

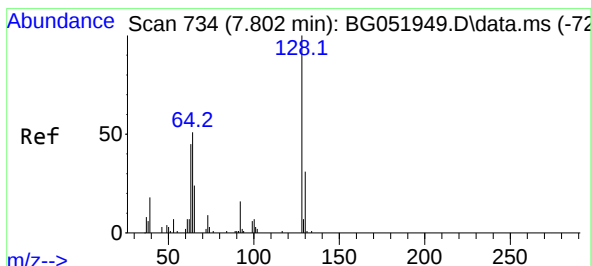
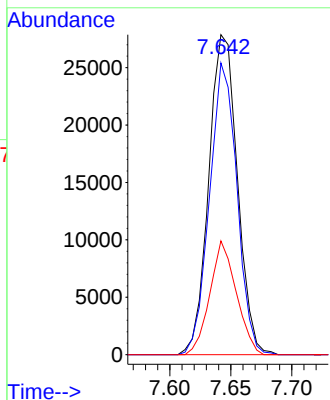
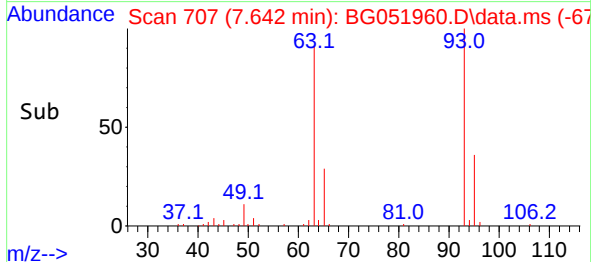
Instrument :
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ClientSampleId :
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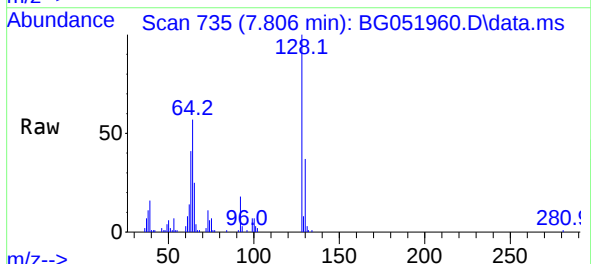
Tgt Ion: 93 Resp: 4555
Ion Ratio Lower Upper
93 100
63 91.1 68.6 103.0
95 35.6 26.1 39.1

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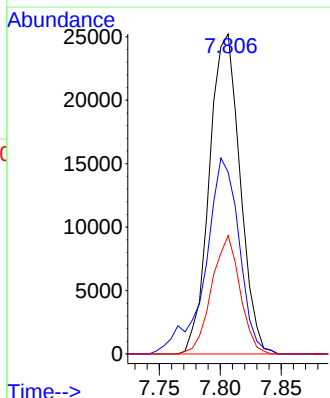
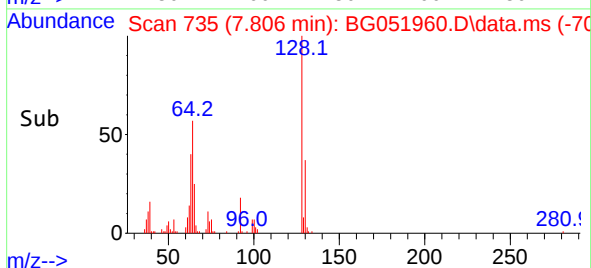
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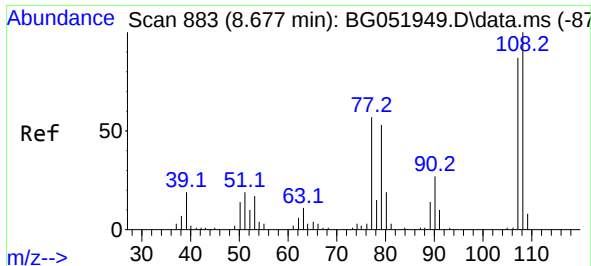


#12
2-Chlorophenol
Concen: 33.905 ng/ul
RT: 7.806 min Scan# 735
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



Tgt Ion:128 Resp: 44230
Ion Ratio Lower Upper
128 100
64 56.8 45.3 67.9
130 37.0 27.1 40.7





#13

2-Methylphenol

Concen: 34.495 ng/ul

RT: 8.682 min Scan# 883

Delta R.T. -0.006 min

Lab File: BG051960.D

Acq: 13 Jan 2022 00:07

Instrument :

BNA_G

ClientSampleId :

SLCS967

Tgt Ion:108 Resp: 49589

Ion Ratio Lower Upper

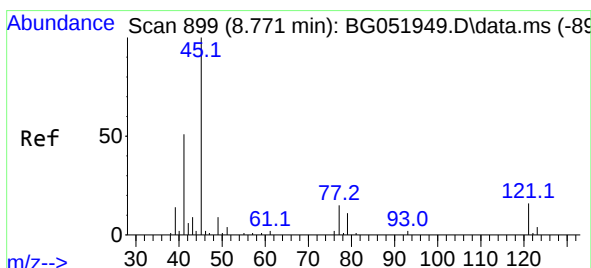
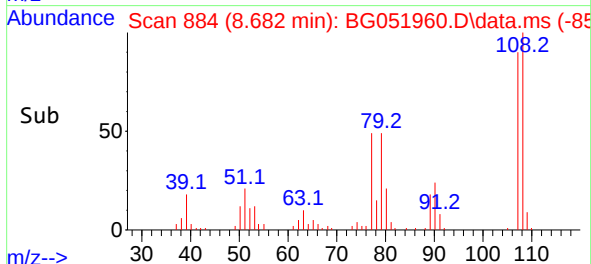
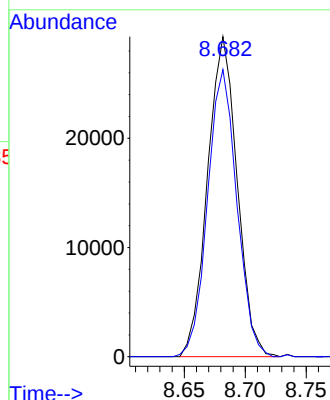
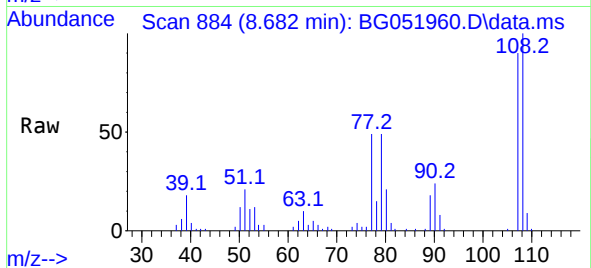
108 100

107 89.7 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.375 ng/ul

RT: 8.770 min Scan# 899

Delta R.T. -0.006 min

Lab File: BG051960.D

Acq: 13 Jan 2022 00:07

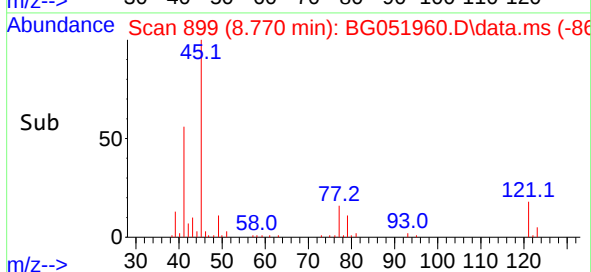
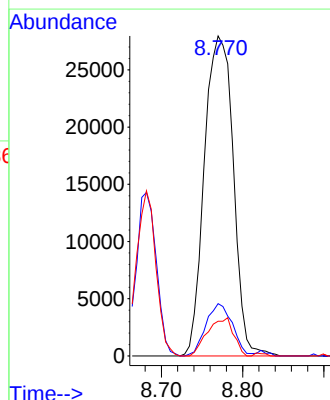
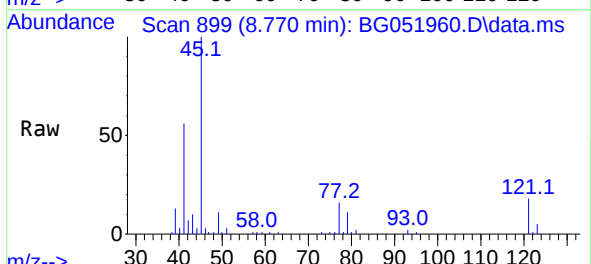
Tgt Ion: 45 Resp: 69252

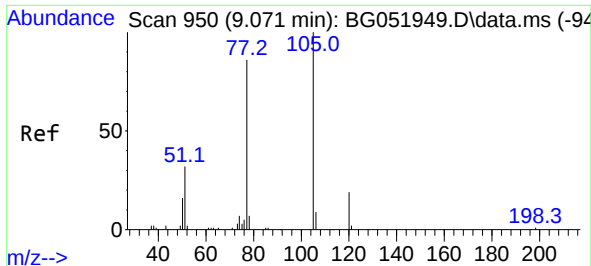
Ion Ratio Lower Upper

45 100

77 16.3 10.7 16.1#

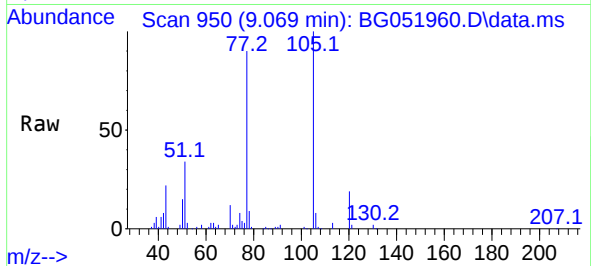
79 10.8 8.5 12.7





#16
Acetophenone
Concen: 32.614 ng/ul
RT: 9.069 min Scan# 91
Delta R.T. -0.006 min
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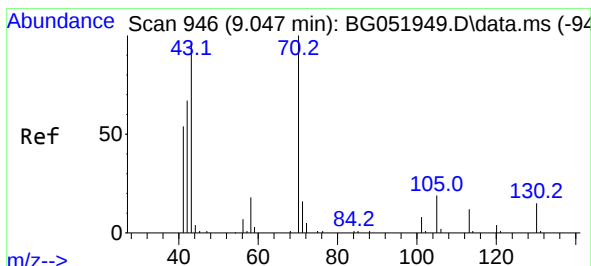
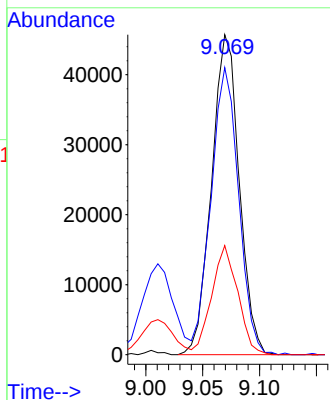
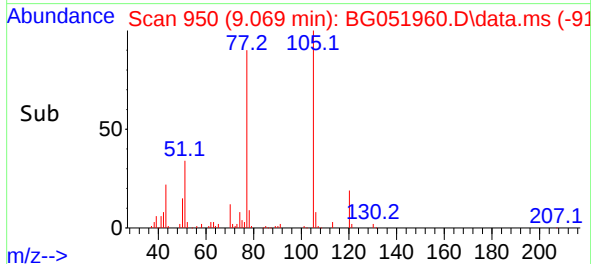
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SLCS967



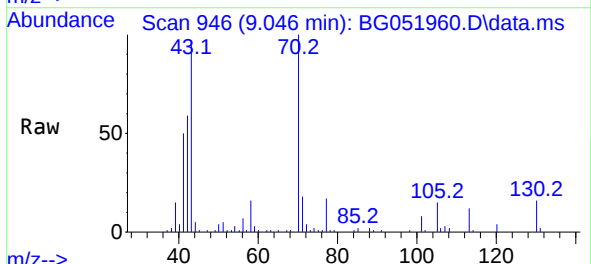
Tgt Ion:105 Resp: 77498
Ion Ratio Lower Upper
105 100
77 89.7 67.3 100.9
51 34.1 24.0 36.0

Manual Integrations
APPROVED

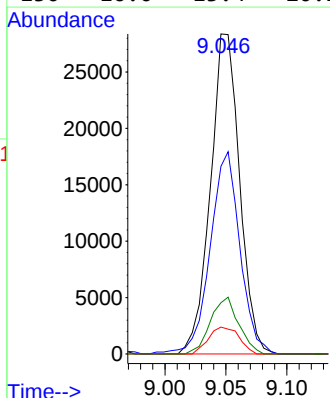
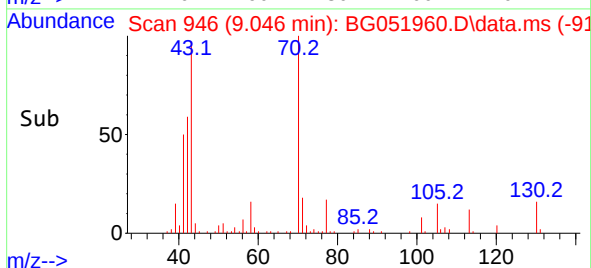
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

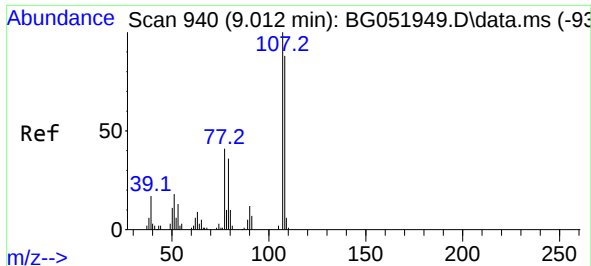


#17
N-Nitroso-di-n-propylamine
Concen: 32.580 ng/ul
RT: 9.046 min Scan# 946
Delta R.T. -0.012 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



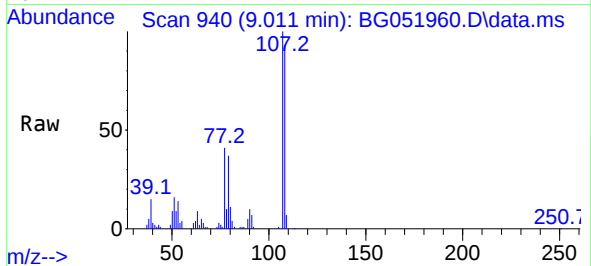
Tgt Ion: 70 Resp: 47296
Ion Ratio Lower Upper
70 100
42 58.6 46.0 69.0
101 8.4 7.0 10.4
130 16.0 13.4 20.2





#18
4-Methylphenol
Concen: 34.737 ng/ul
RT: 9.011 min Scan# 940
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

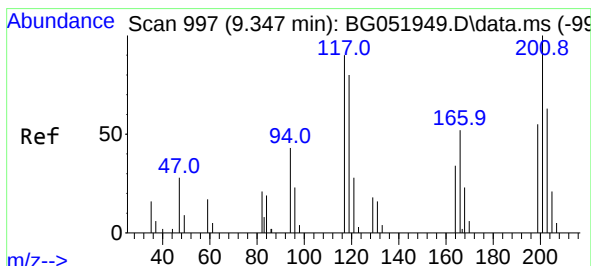
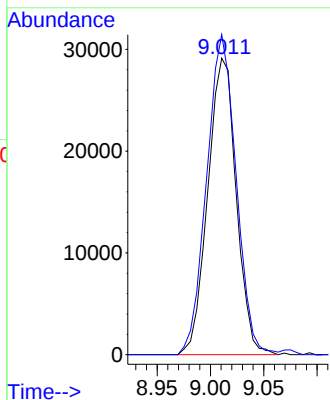
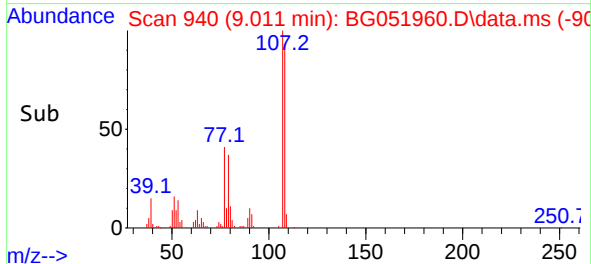
Instrument :
BNA_G
ClientSampleId :
SLCS967



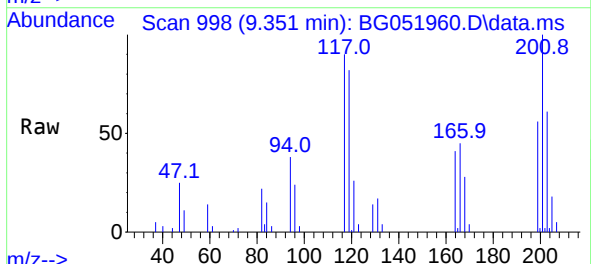
Tgt Ion:108 Resp: 5409
Ion Ratio Lower Upper
108 100
107 107.9 95.0 142.4

Manual Integrations
APPROVED

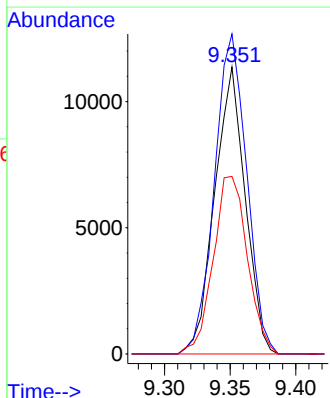
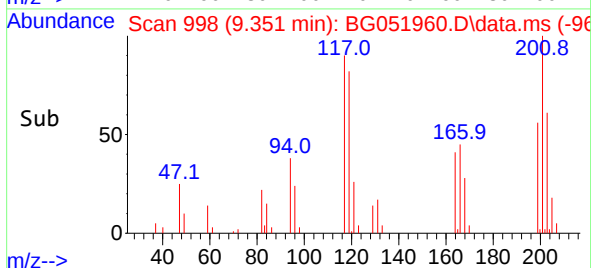
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

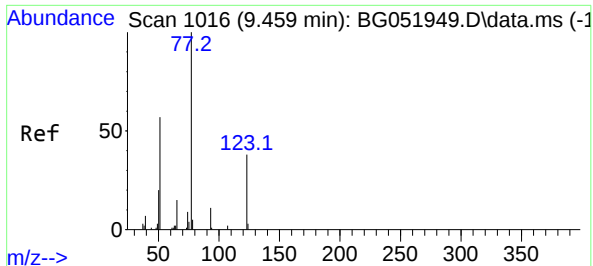


#19
Hexachloroethane
Concen: 32.697 ng/ul
RT: 9.351 min Scan# 998
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



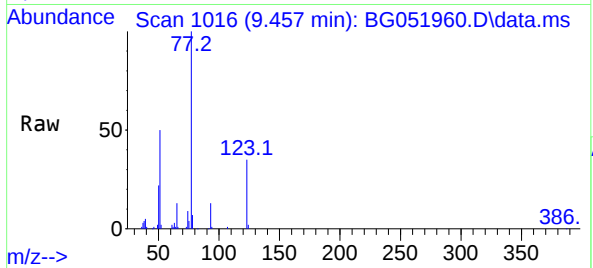
Tgt Ion:117 Resp: 18415
Ion Ratio Lower Upper
117 100
201 111.5 77.2 115.8
199 61.9 49.9 74.9





#22
Nitrobenzene
Concen: 32.971 ng/ul
RT: 9.457 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

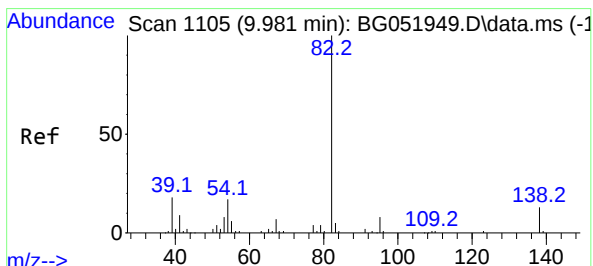
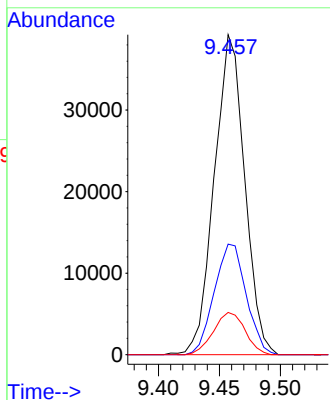
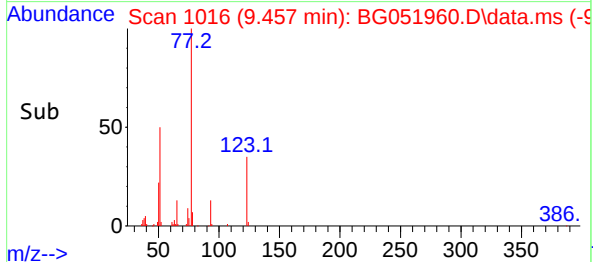
Instrument :
BNA_G
ClientSampleId :
SLCS967



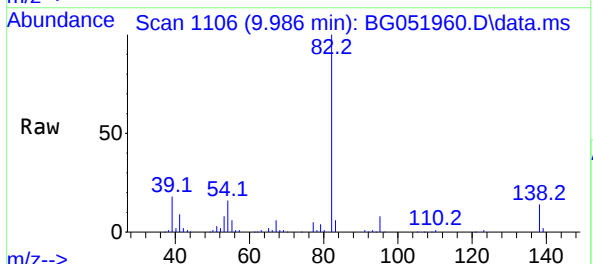
Tgt Ion: 77 Resp: 67872
Ion Ratio Lower Upper
77 100
123 34.5 30.1 45.1
65 13.2 9.6 14.4

Manual Integrations
APPROVED

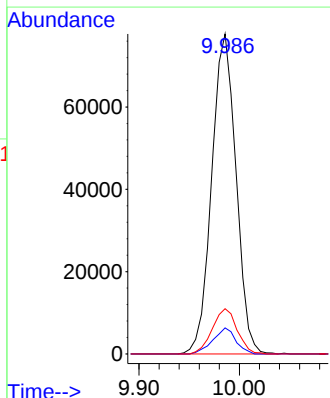
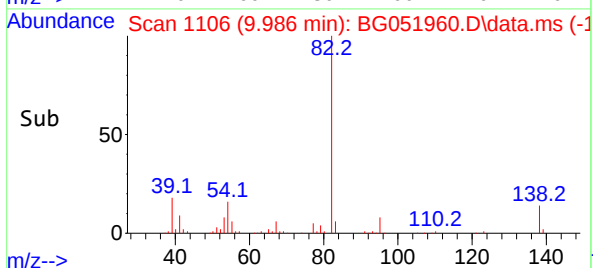
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

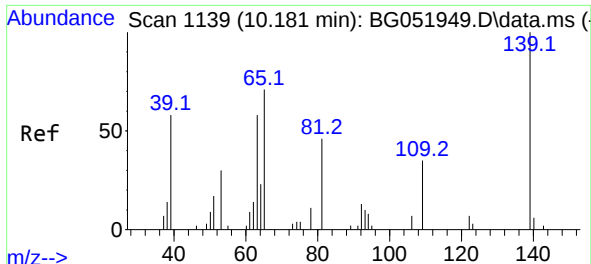


#23
Isophorone
Concen: 33.627 ng/ul
RT: 9.986 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



Tgt Ion: 82 Resp: 130873
Ion Ratio Lower Upper
82 100
95 8.1 5.6 8.4
138 14.2 11.8 17.8





#25
2-Nitrophenol
Concen: 33.930 ng/ul
RT: 10.180 min Scan# 1139
Delta R.T. -0.012 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

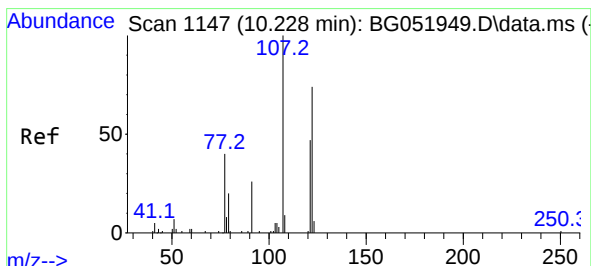
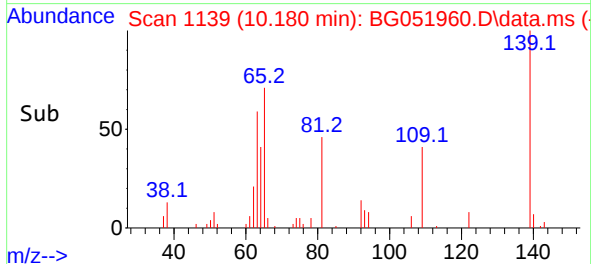
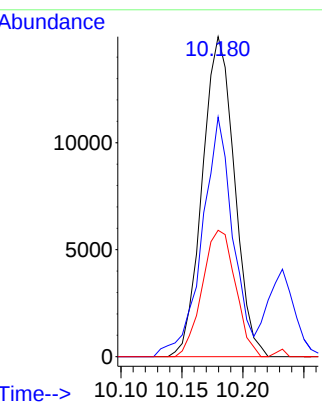
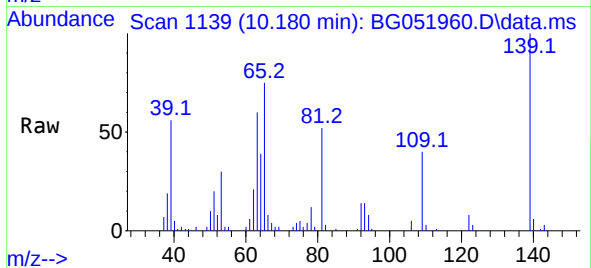
Instrument :
BNA_G
ClientSampleId :
SLCS967

Tgt Ion:139 Resp: 2737

Ion	Ratio	Lower	Upper
139	100		
65	74.9	48.0	72.0
109	39.5	28.6	42.8

Manual Integrations
APPROVED

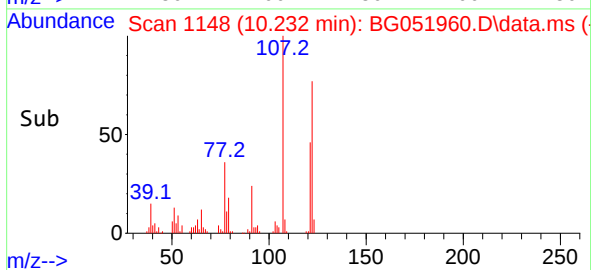
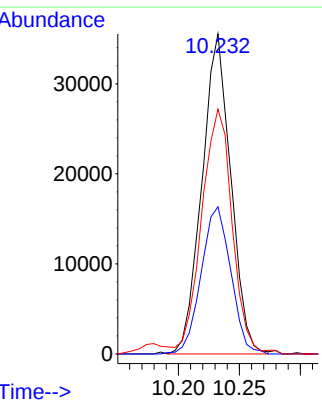
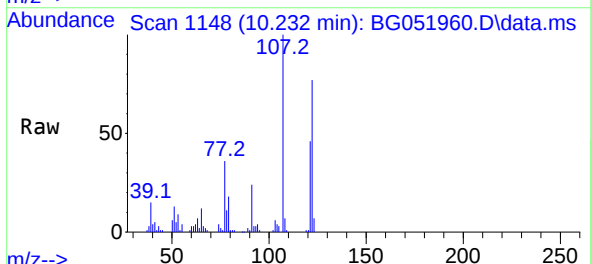
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

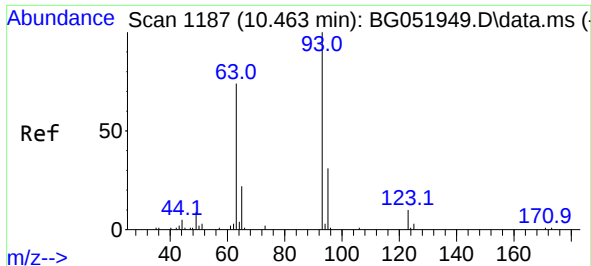


#26
2,4-Dimethylphenol
Concen: 33.473 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:107 Resp: 58591

Ion	Ratio	Lower	Upper
107	100		
121	46.0	39.3	58.9
122	76.5	63.7	95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 32.787 ng/ul

RT: 10.462 min Scan# 1187

Delta R.T. -0.012 min

Lab File: BG051960.D

Acq: 13 Jan 2022 00:07

Instrument :

BNA_G

ClientSampleId :

SLCS967

Tgt Ion: 93 Resp: 6569

Ion Ratio Lower Upper

93 100

95 31.1 26.5 39.7

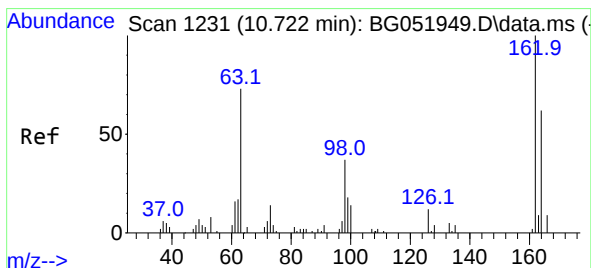
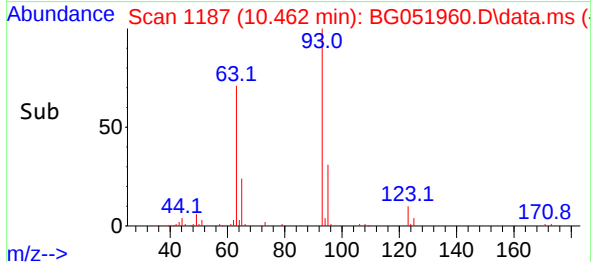
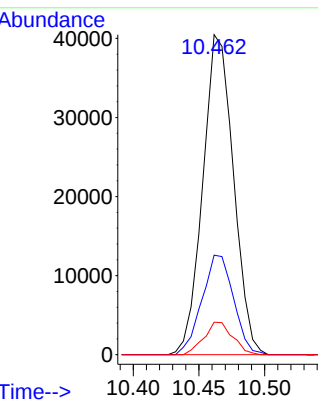
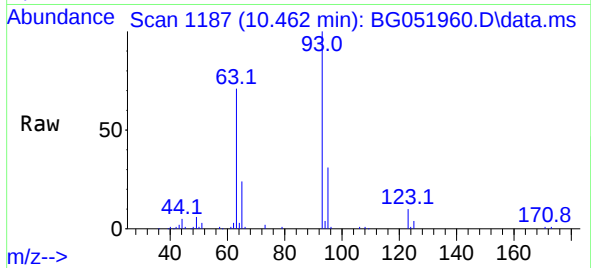
123 10.2 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2022

Supervised By :mohammad ahmed 01/18/2022



#29

2,4-Dichlorophenol

Concen: 34.434 ng/ul

RT: 10.726 min Scan# 1232

Delta R.T. -0.006 min

Lab File: BG051960.D

Acq: 13 Jan 2022 00:07

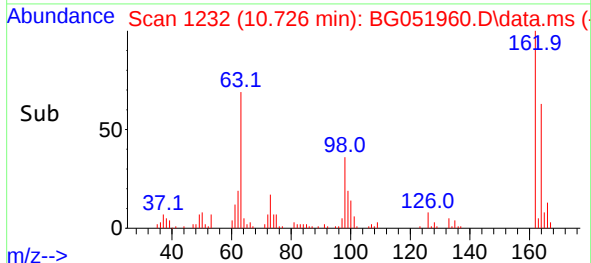
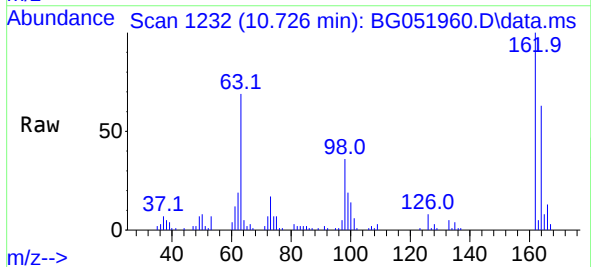
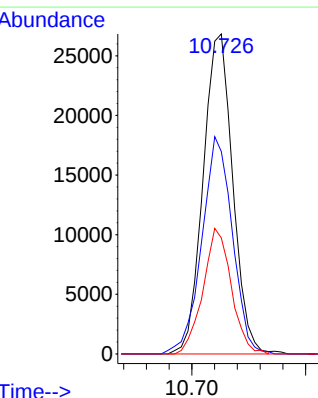
Tgt Ion:162 Resp: 48520

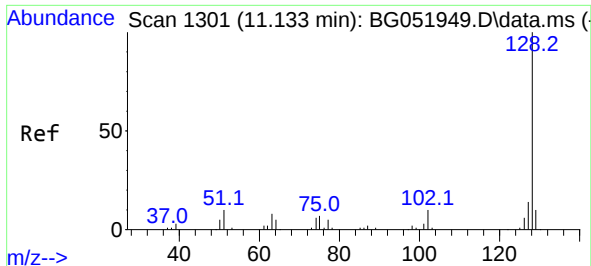
Ion Ratio Lower Upper

162 100

164 63.3 49.4 74.0

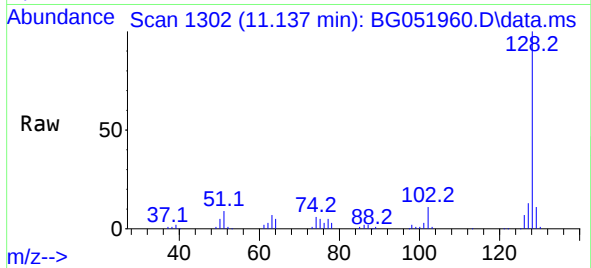
98 36.2 30.4 45.6





#30
Naphthalene
Concen: 33.923 ng/ul
RT: 11.137 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

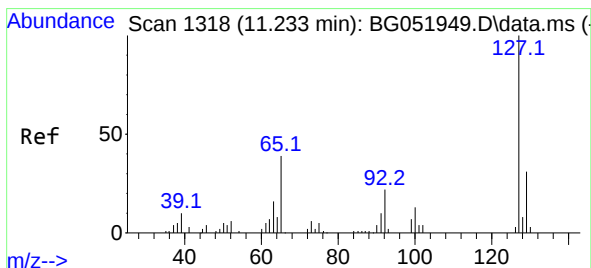
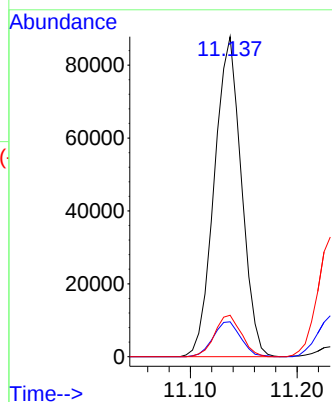
Instrument :
BNA_G
ClientSampleId :
SLCS967



Tgt Ion:128 Resp: 15439
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.0 11.8 17.6

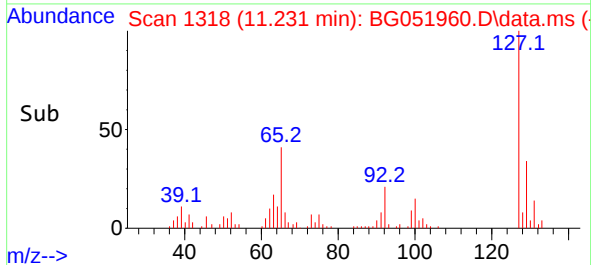
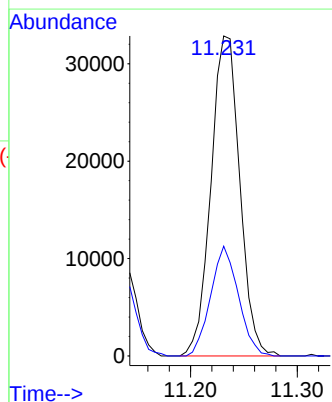
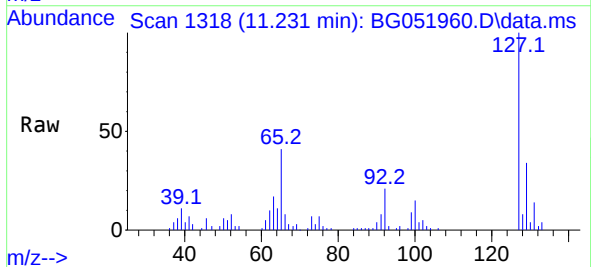
Manual Integrations
APPROVED

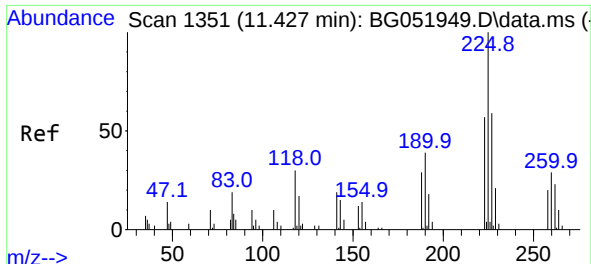
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#32
4-Chloroaniline
Concen: 30.255 ng/ul
RT: 11.231 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:127 Resp: 61605
Ion Ratio Lower Upper
127 100
129 34.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.441 ng/ul
RT: 11.425 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :

BNA_G

ClientSampleId :

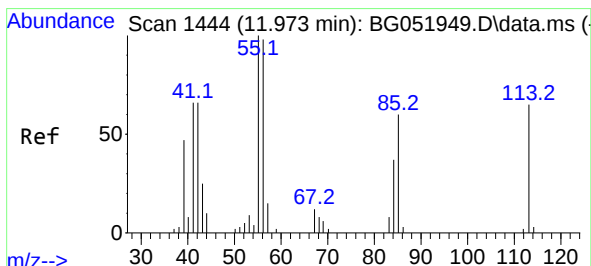
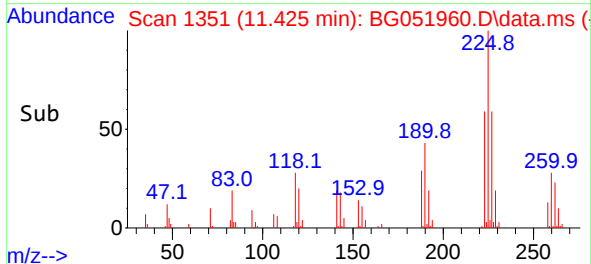
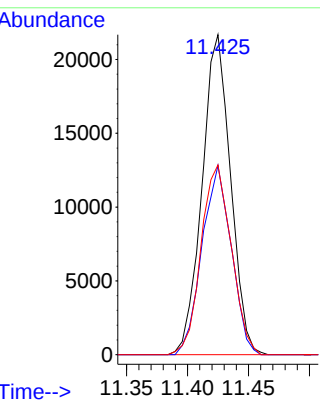
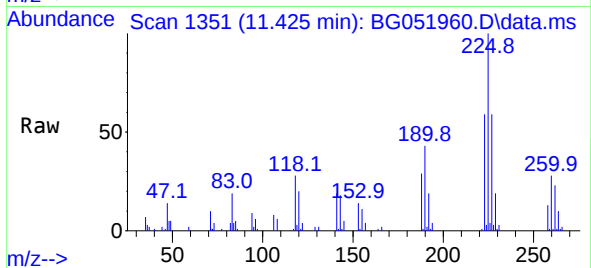
SLCS967

Tgt Ion:225 Resp: 35314
Ion Ratio Lower Upper
225 100
223 59.1 50.6 75.8
227 59.3 49.8 74.8

Manual Integrations

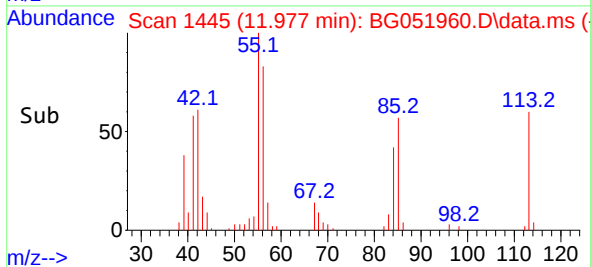
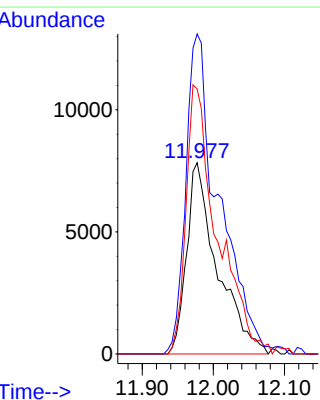
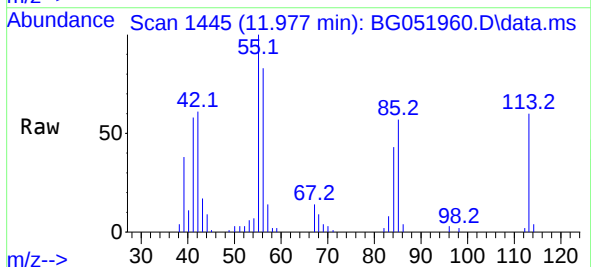
APPROVED

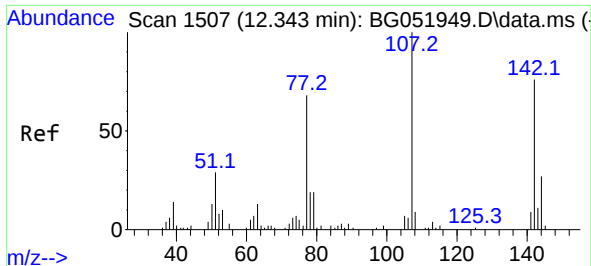
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#34
Caprolactam
Concen: 42.816 ng/ul
RT: 11.977 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

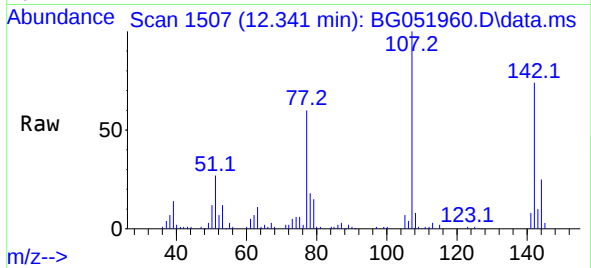
Tgt Ion:113 Resp: 23480
Ion Ratio Lower Upper
113 100
55 167.3 147.0 220.6
56 138.5 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 38.621 ng/ul
RT: 12.341 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

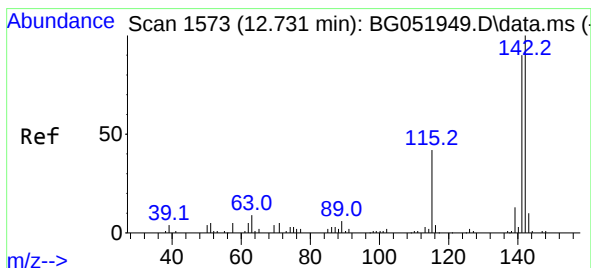
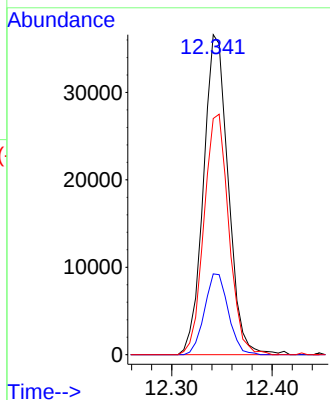
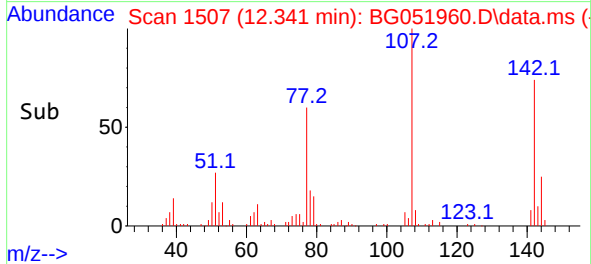
Instrument :
BNA_G
ClientSampleId :
SLCS967



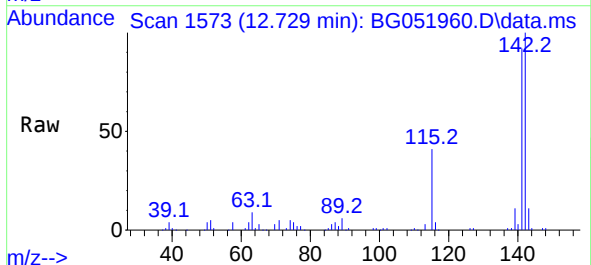
Tgt Ion:107 Resp: 6283
Ion Ratio Lower Upper
107 100
144 25.2 19.8 29.6
142 73.8 56.2 84.4

Manual Integrations
APPROVED

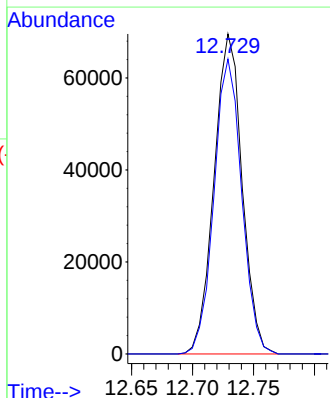
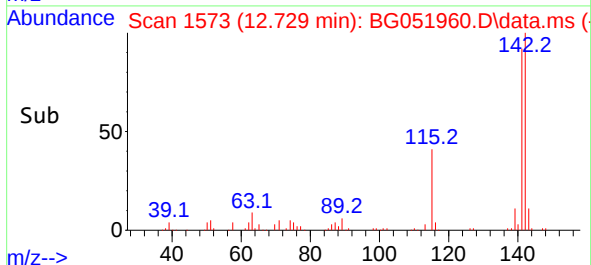
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

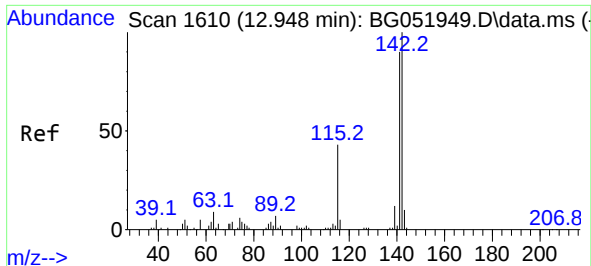


#36
2-Methylnaphthalene
Concen: 34.410 ng/ul
RT: 12.729 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



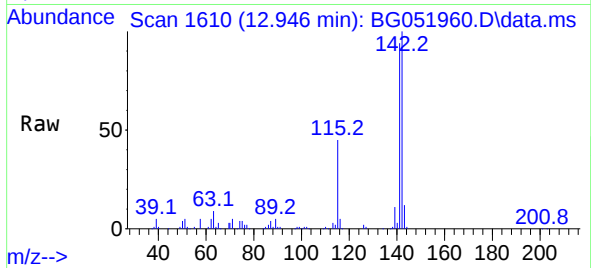
Tgt Ion:142 Resp: 111559
Ion Ratio Lower Upper
142 100
141 92.2 73.3 109.9





#37
1-Methylnaphthalene
Concen: 34.255 ng/ul
RT: 12.946 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

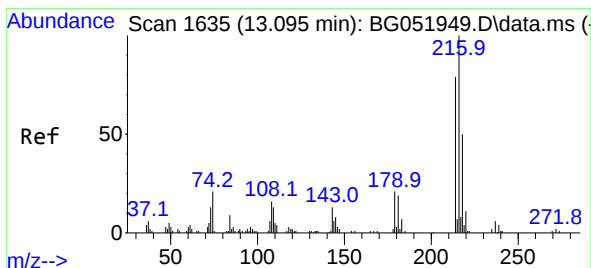
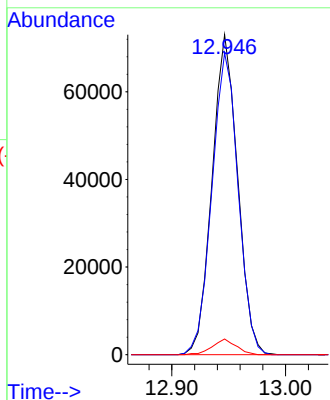
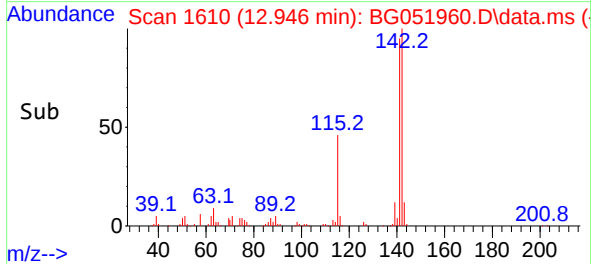
Instrument :
BNA_G
ClientSampleId :
SLCS967



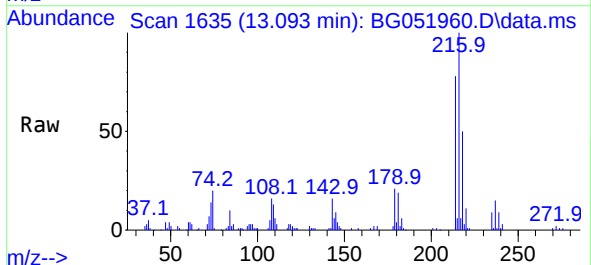
Tgt Ion:142 Resp: 11397
Ion Ratio Lower Upper
142 100
141 94.2 77.8 116.8
116 4.9 3.3 4.9

Manual Integrations
APPROVED

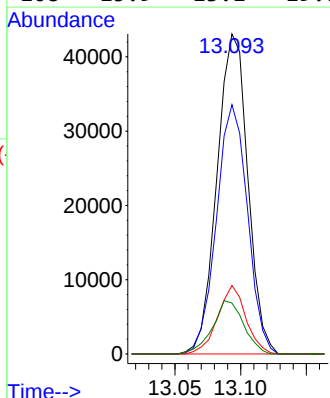
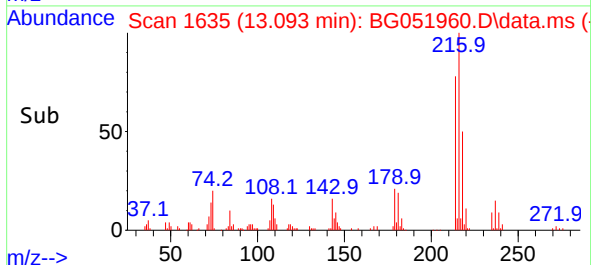
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

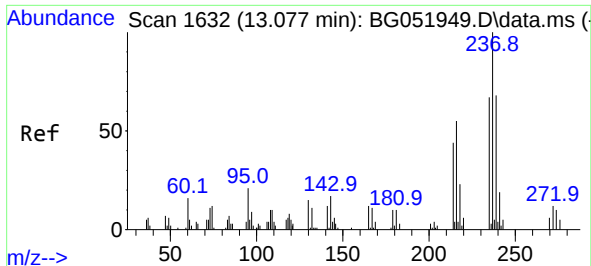


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.348 ng/ul
RT: 13.093 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



Tgt Ion:216 Resp: 70409
Ion Ratio Lower Upper
216 100
214 77.9 61.0 91.4
179 21.4 16.2 24.2
108 15.9 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 24.479 ng/ul
RT: 13.076 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :

BNA_G

ClientSampleId :

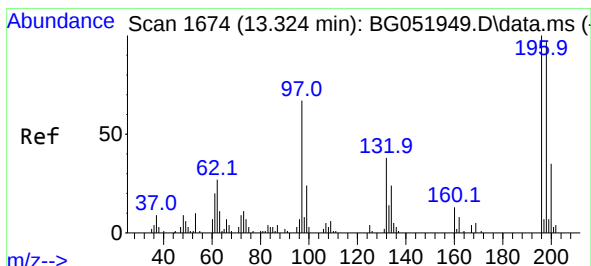
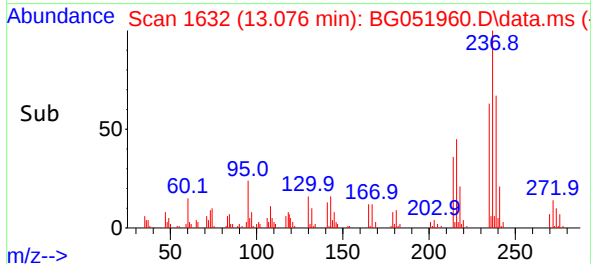
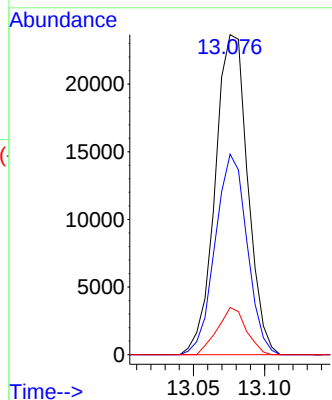
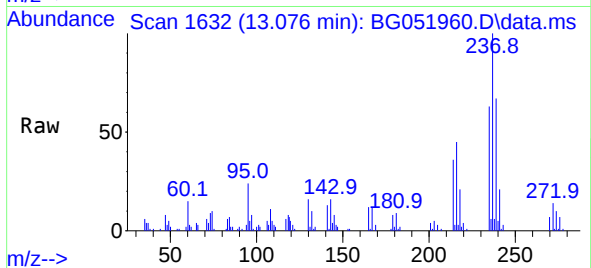
SLCS967

Tgt Ion:237 Resp: 37725
Ion Ratio Lower Upper
237 100
235 62.7 49.4 74.0
272 14.7 11.1 16.7

Manual Integrations

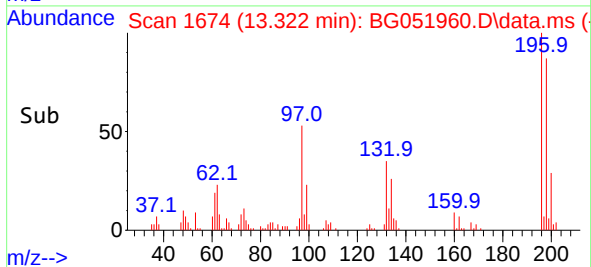
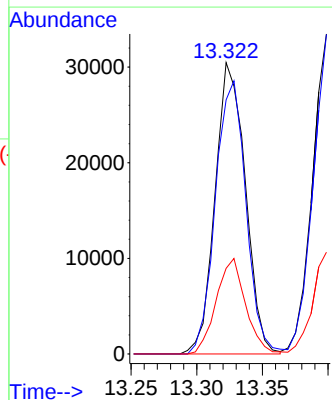
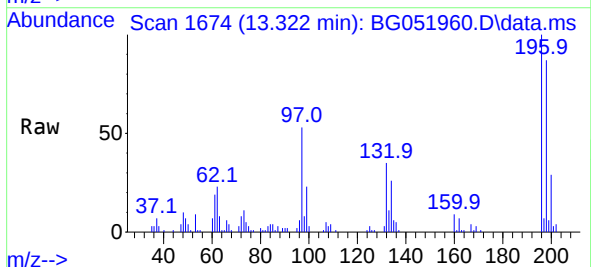
APPROVED

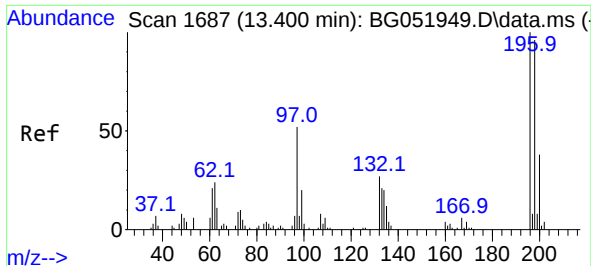
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#41
2,4,6-Trichlorophenol
Concen: 34.360 ng/ul
RT: 13.322 min Scan# 1674
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:196 Resp: 48776
Ion Ratio Lower Upper
196 100
198 87.2 74.3 111.5
200 29.4 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 35.175 ng/ul
RT: 13.399 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :

BNA_G

ClientSampleId :

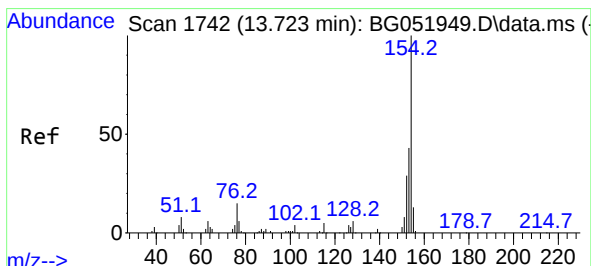
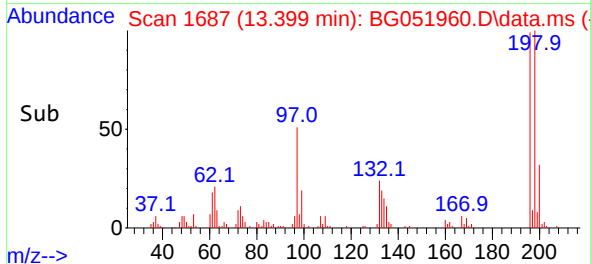
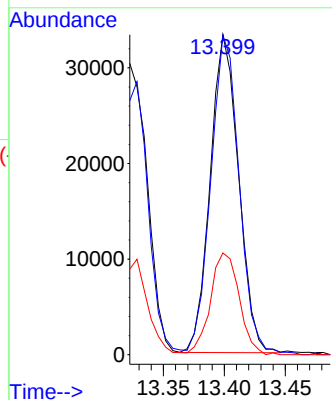
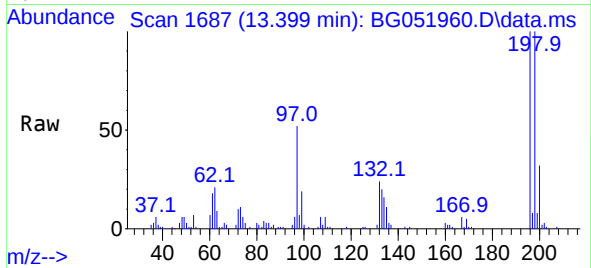
SLCS967

Tgt Ion:196 Resp: 53829
Ion Ratio Lower Upper
196 100
198 99.9 77.0 115.4
200 31.8 25.4 38.2

Manual Integrations

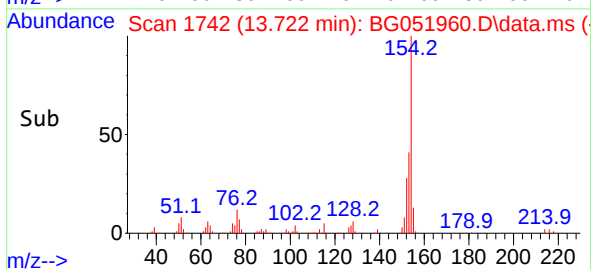
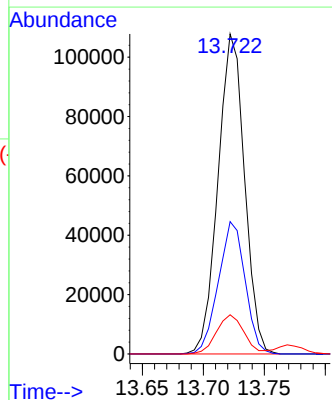
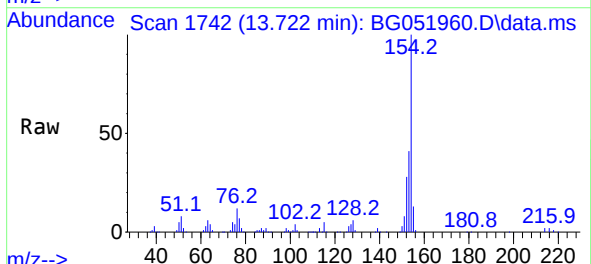
APPROVED

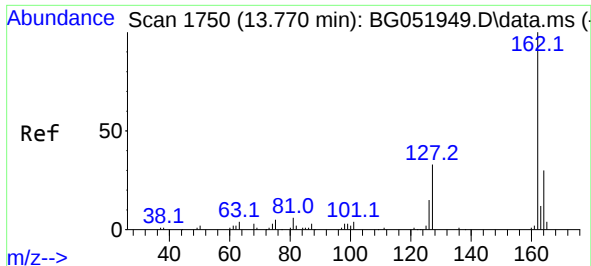
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#43
1,1'-Biphenyl
Concen: 32.550 ng/ul
RT: 13.722 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:154 Resp: 163208
Ion Ratio Lower Upper
154 100
153 41.4 34.5 51.7
76 12.3 13.1 19.7#





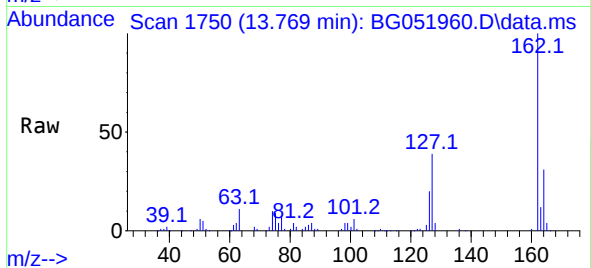
#44
2-Chloronaphthalene
Concen: 32.908 ng/ul
RT: 13.769 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :

BNA_G

ClientSampleId :

SLCS967

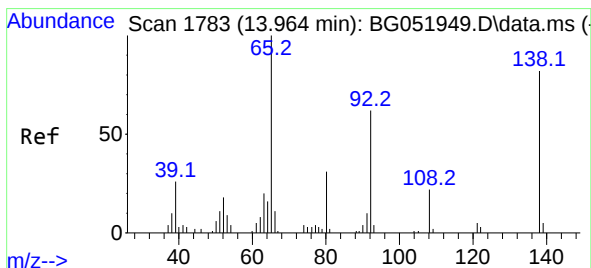
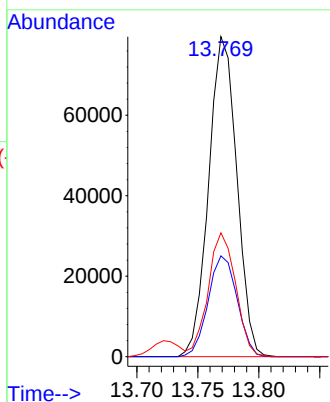
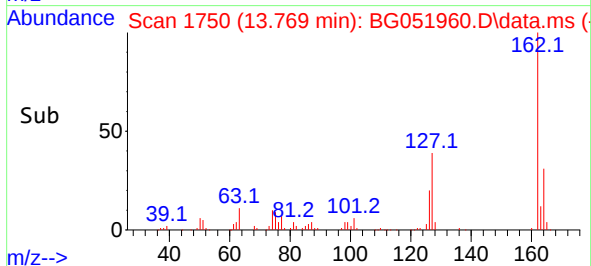


Tgt Ion:162 Resp: 12778
Ion Ratio Lower Upper
162 100
164 31.5 26.1 39.1
127 38.7 31.0 46.4

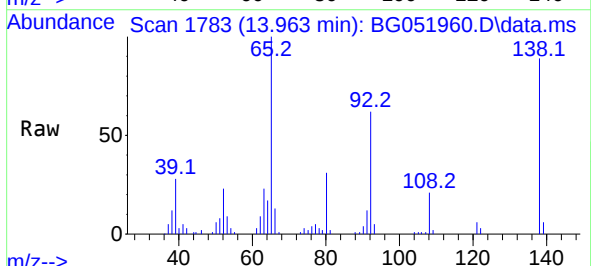
Manual Integrations

APPROVED

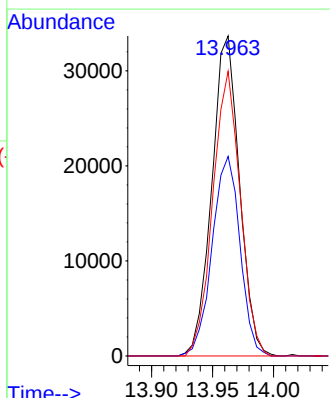
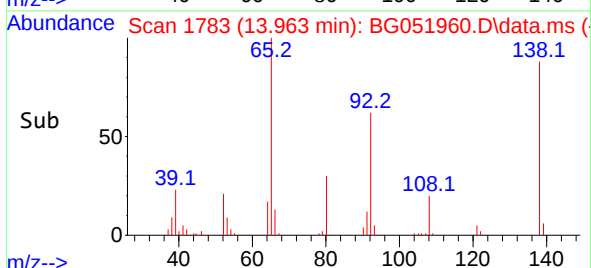
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

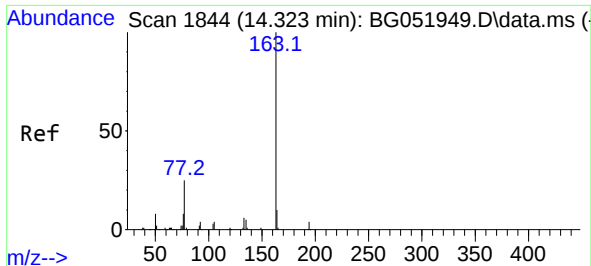


#45
2-Nitroaniline
Concen: 35.721 ng/ul
RT: 13.963 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



Tgt Ion: 65 Resp: 53160
Ion Ratio Lower Upper
65 100
92 62.4 53.0 79.4
138 88.9 67.4 101.0





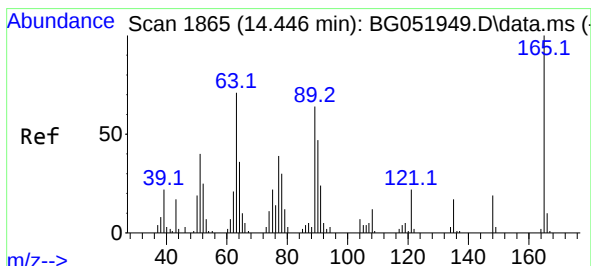
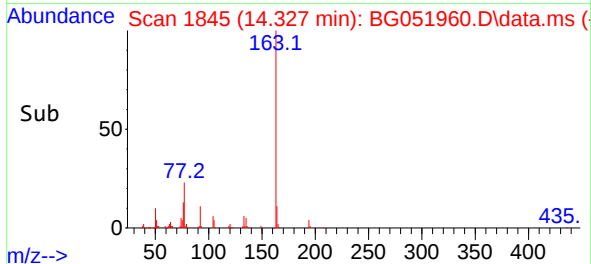
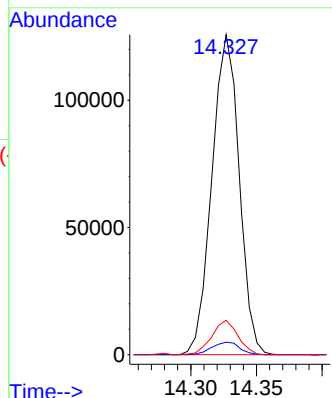
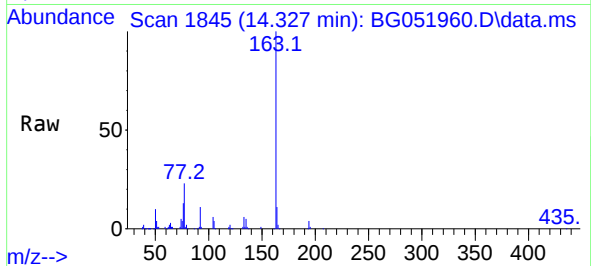
#47
Dimethylphthalate
Concen: 34.340 ng/ul
RT: 14.327 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :
BNA_G
ClientSampleId :
SLCS967

Tgt Ion:163 Resp: 18178
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 10.7 8.2 12.4

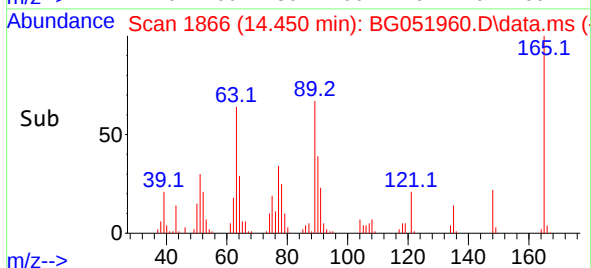
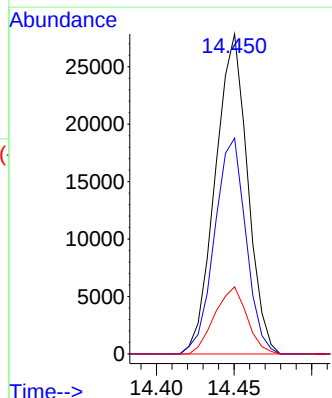
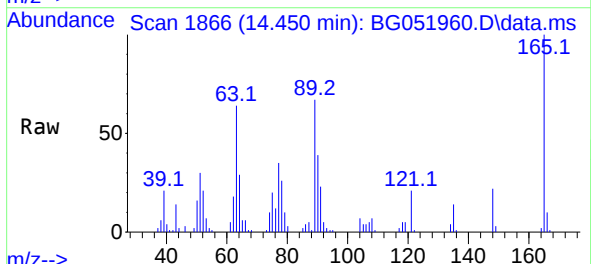
Manual Integrations
APPROVED

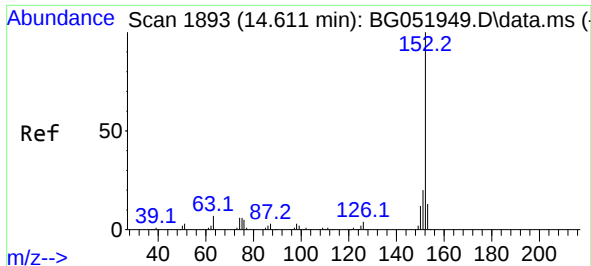
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#48
2,6-Dinitrotoluene
Concen: 36.118 ng/ul
RT: 14.450 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

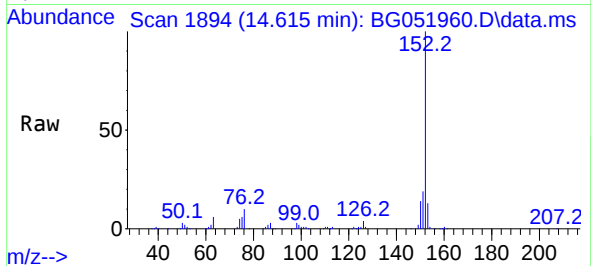
Tgt Ion:165 Resp: 40312
Ion Ratio Lower Upper
165 100
89 67.5 57.4 86.0
121 21.0 18.8 28.2





#50
Acenaphthylene
Concen: 34.279 ng/ul
RT: 14.615 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

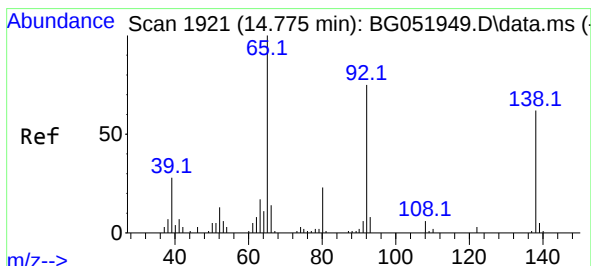
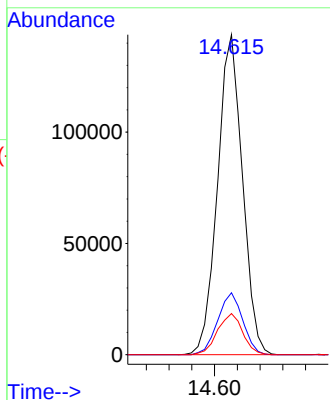
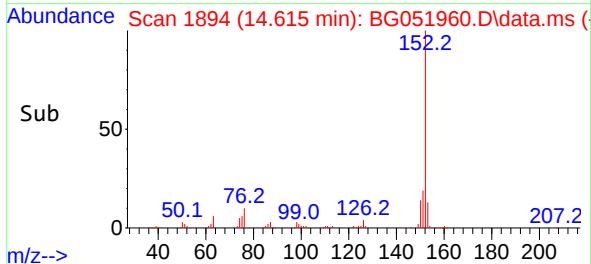
Instrument :
BNA_G
ClientSampleId :
SLCS967



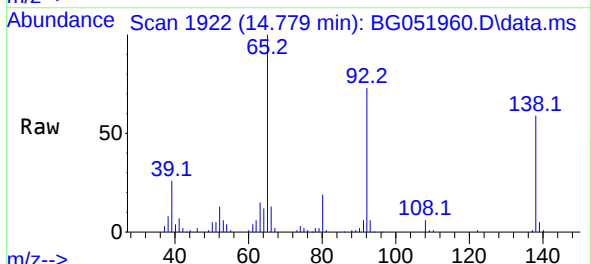
Tgt Ion:152 Resp: 21889
Ion Ratio Lower Upper
152 100
151 19.3 17.4 26.0
153 12.9 10.3 15.5

Manual Integrations
APPROVED

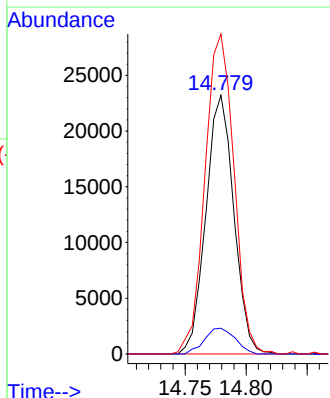
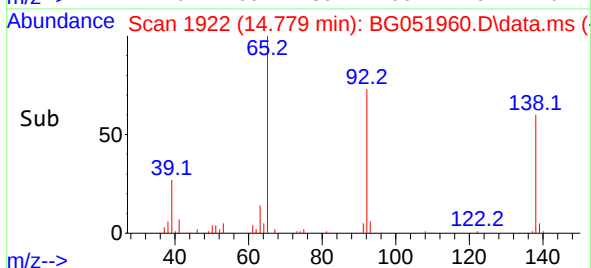
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

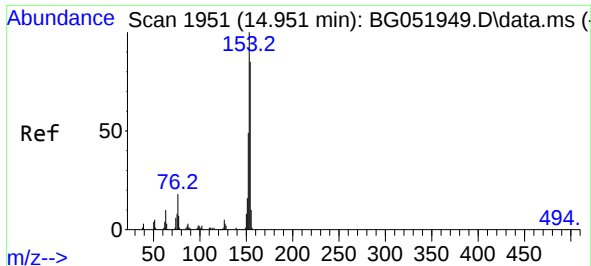


#51
3-Nitroaniline
Concen: 36.548 ng/ul
RT: 14.779 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



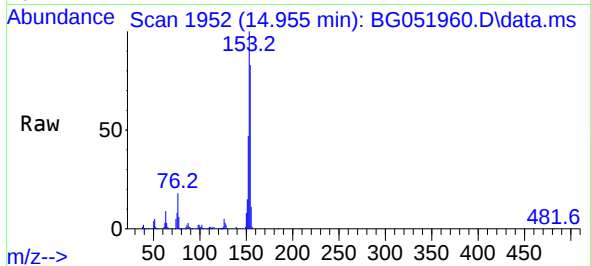
Tgt Ion:138 Resp: 36900
Ion Ratio Lower Upper
138 100
108 10.0 8.8 13.2
92 123.7 98.0 147.0





#52
Acenaphthene
Concen: 34.285 ng/ul
RT: 14.955 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

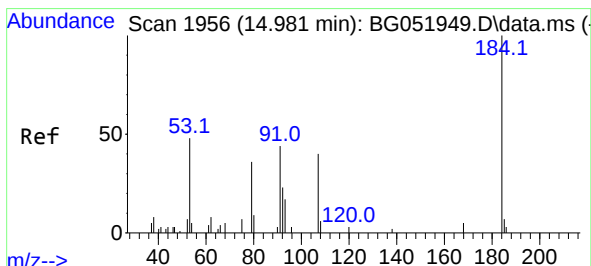
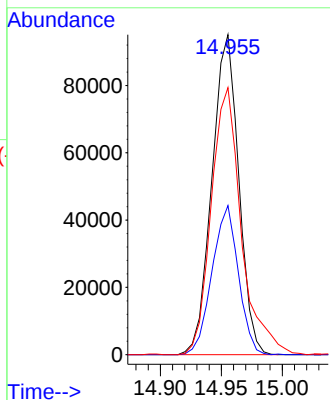
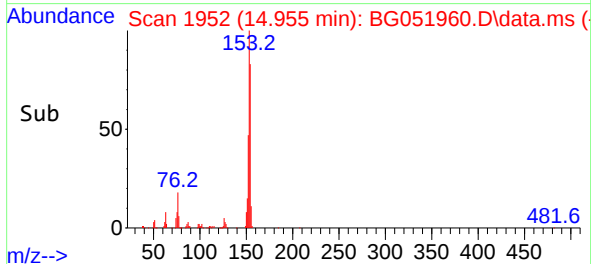
Instrument :
BNA_G
ClientSampleId :
SLCS967



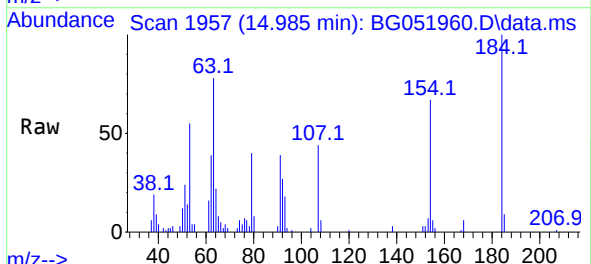
Tgt Ion:153 Resp: 145570
Ion Ratio Lower Upper
153 100
152 46.6 36.5 54.7
154 83.4 65.8 98.6

Manual Integrations
APPROVED

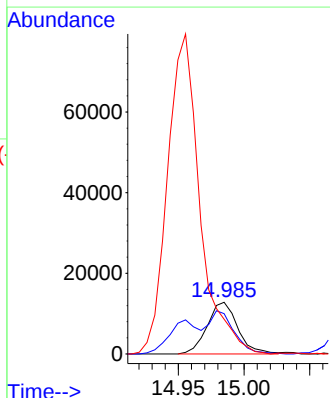
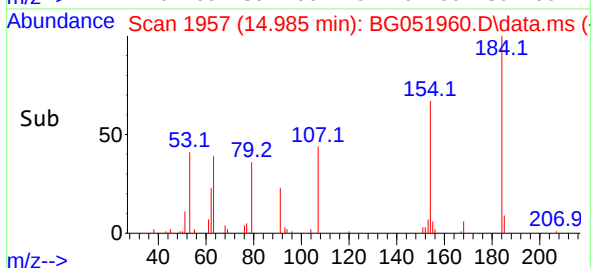
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

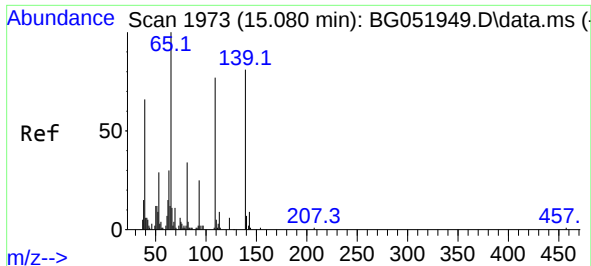


#53
2,4-Dinitrophenol
Concen: 31.486 ng/ul
RT: 14.985 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



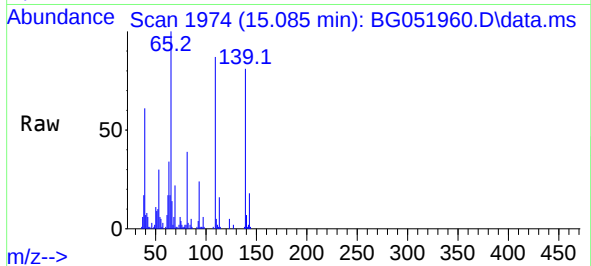
Tgt Ion:184 Resp: 20719
Ion Ratio Lower Upper
184 100
63 78.1 66.2 99.2
154 67.1 53.6 80.4





#55
4-Nitrophenol
Concen: 37.098 ng/ul
RT: 15.085 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

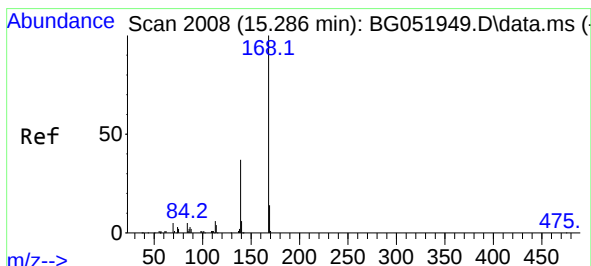
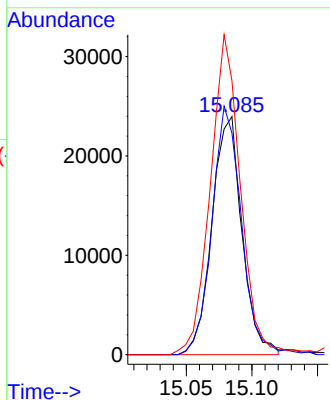
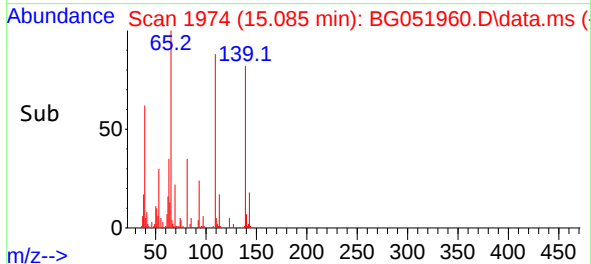
Instrument :
BNA_G
ClientSampleId :
SLCS967



Tgt Ion:109 Resp: 3821
Ion Ratio Lower Upper
109 100
139 93.1 88.7 133.1
65 115.1 113.6 170.4

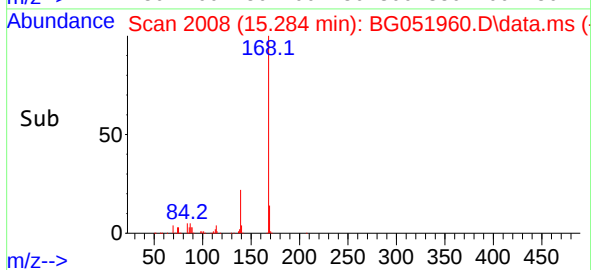
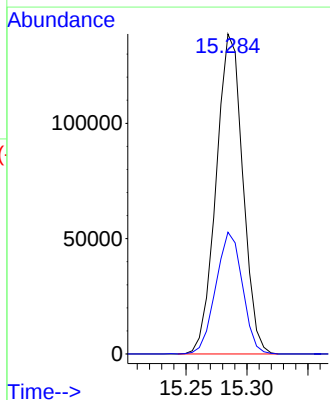
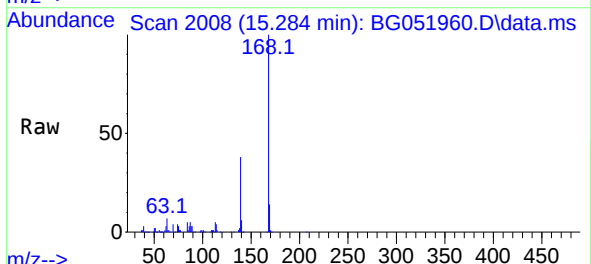
Manual Integrations
APPROVED

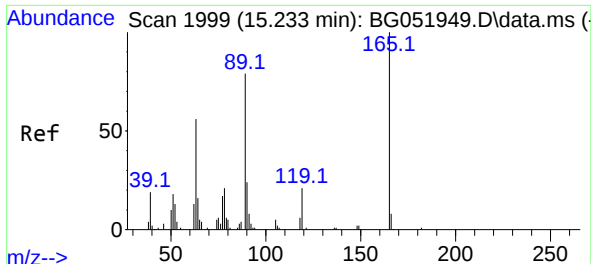
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#56
Dibenzofuran
Concen: 34.214 ng/ul
RT: 15.284 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:168 Resp: 210979
Ion Ratio Lower Upper
168 100
139 38.0 31.2 46.8





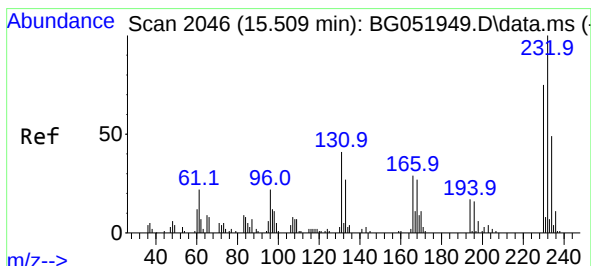
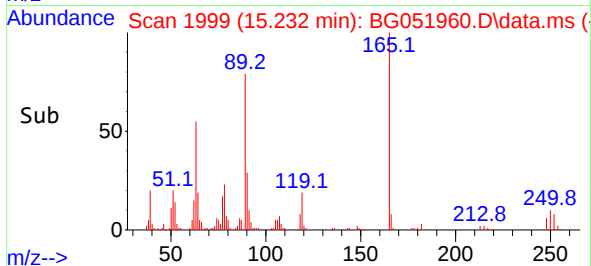
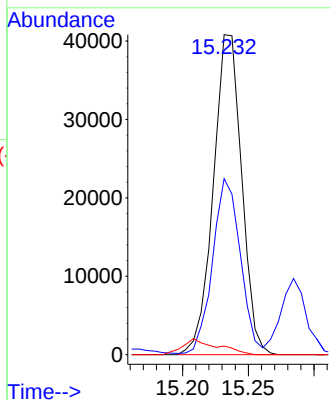
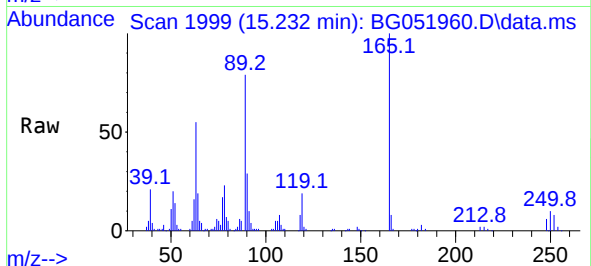
#57
2,4-Dinitrotoluene
Concen: 38.032 ng/ul
RT: 15.232 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :
BNA_G
ClientSampleId :
SLCS967

Tgt Ion:165 Resp: 6137
Ion Ratio Lower Upper
165 100
63 55.0 42.1 63.1
182 2.7 1.8 2.8

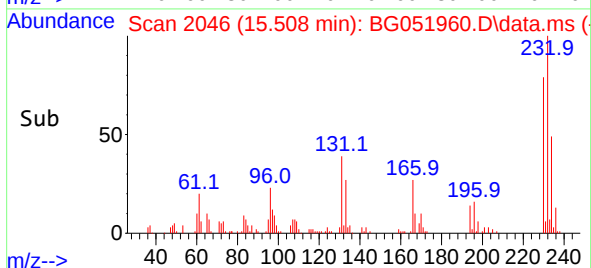
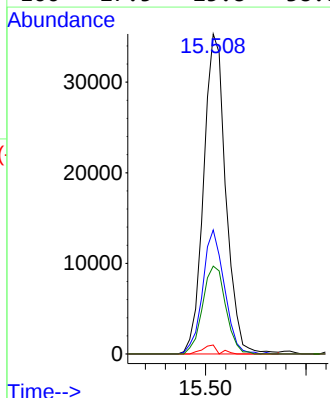
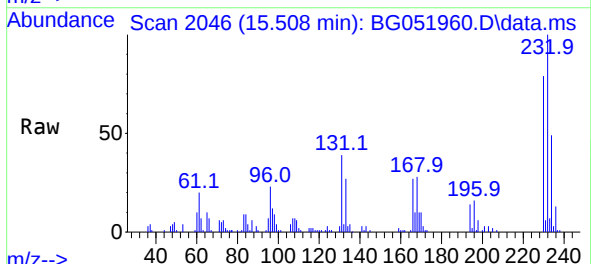
Manual Integrations
APPROVED

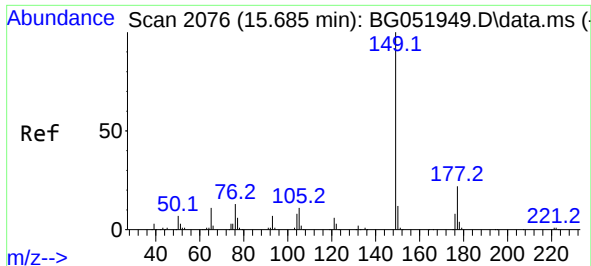
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.236 ng/ul
RT: 15.508 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:232 Resp: 54273
Ion Ratio Lower Upper
232 100
131 38.8 38.9 58.3#
130 2.8 2.4 3.6
166 27.5 25.8 38.8





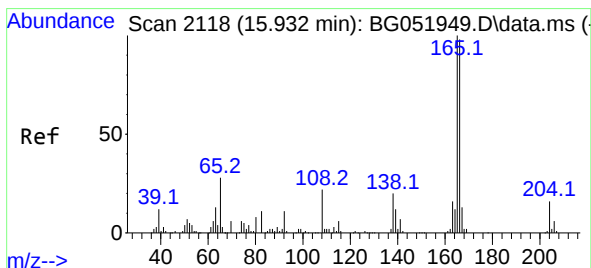
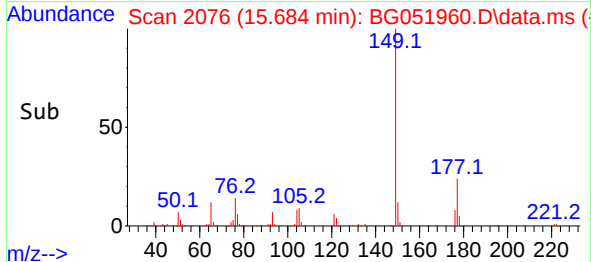
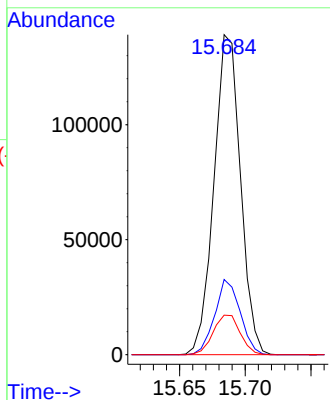
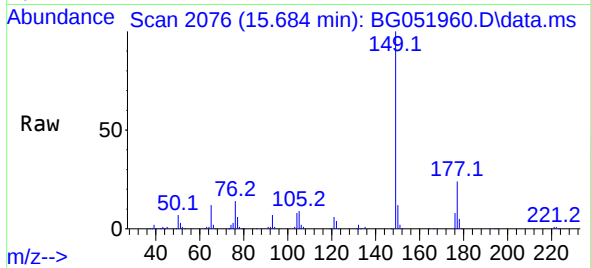
#59
Diethylphthalate
Concen: 35.732 ng/ul
RT: 15.684 min Scan# 2076
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :
BNA_G
ClientSampleId :
SLCS967

Tgt Ion:149 Resp: 195150
Ion Ratio Lower Upper
149 100
177 23.5 16.8 25.2
150 12.3 10.1 15.1

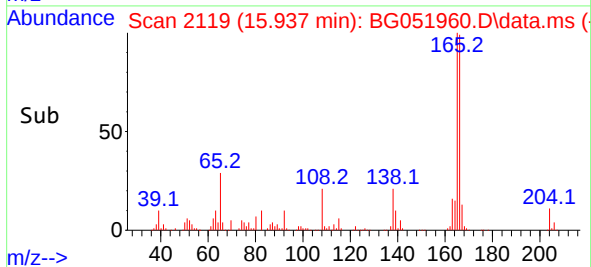
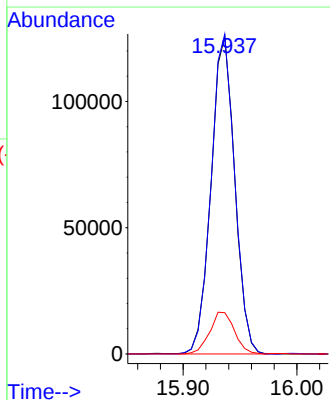
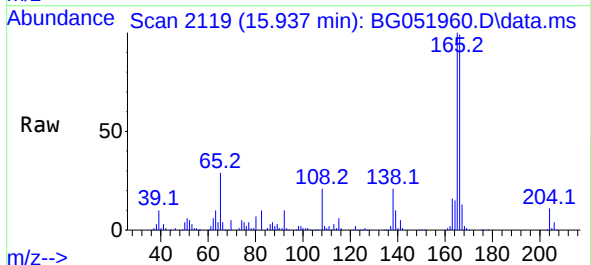
Manual Integrations
APPROVED

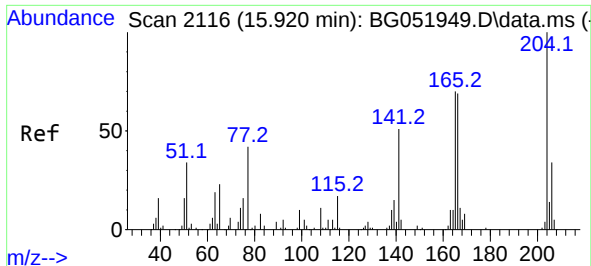
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#61
Fluorene
Concen: 35.317 ng/ul
RT: 15.937 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:166 Resp: 181480
Ion Ratio Lower Upper
166 100
165 100.9 81.0 121.6
167 13.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.188 ng/ul
RT: 15.919 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :

BNA_G

ClientSampleId :

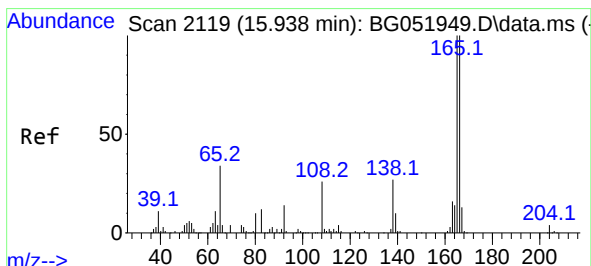
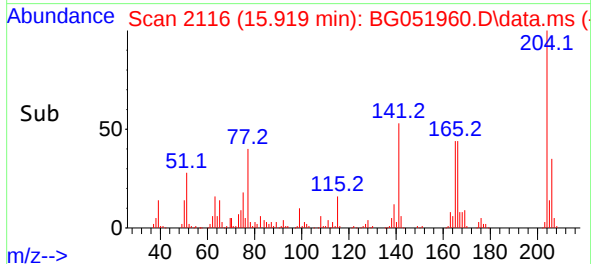
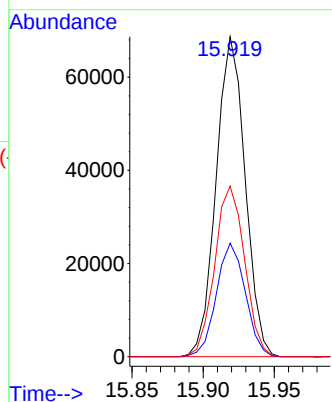
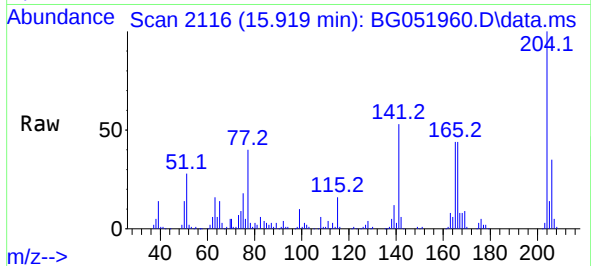
SLCS967

Tgt Ion:204 Resp: 9748
Ion Ratio Lower Upper
204 100
206 35.5 27.4 41.2
141 53.3 48.6 73.0

Manual Integrations

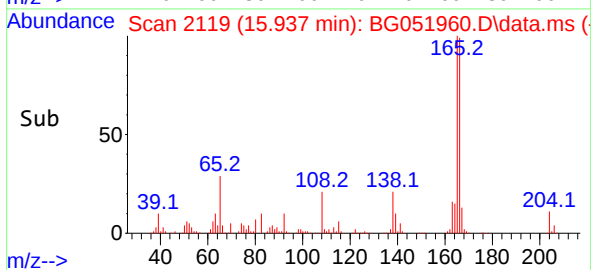
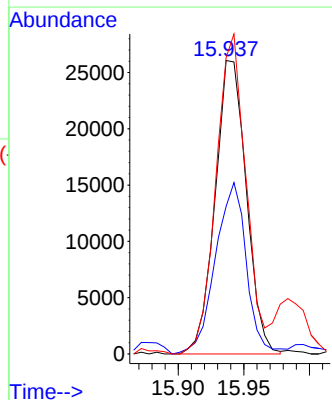
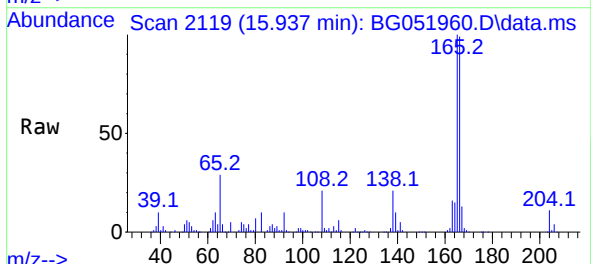
APPROVED

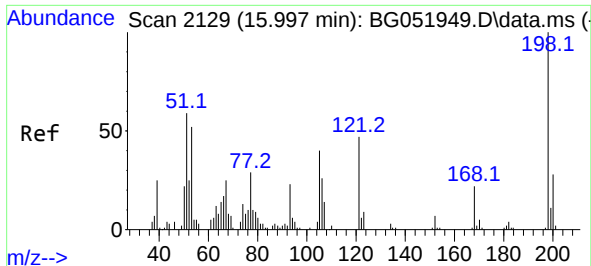
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#63
4-Nitroaniline
Concen: 41.562 ng/ul
RT: 15.937 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:138 Resp: 43113
Ion Ratio Lower Upper
138 100
92 50.3 49.3 73.9
108 101.0 72.6 108.8





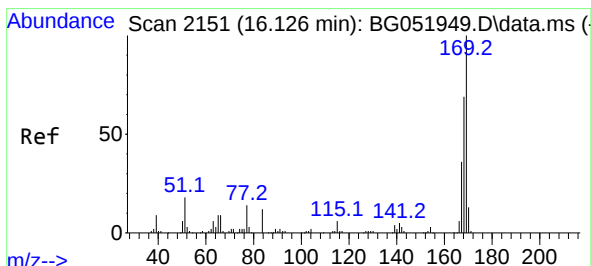
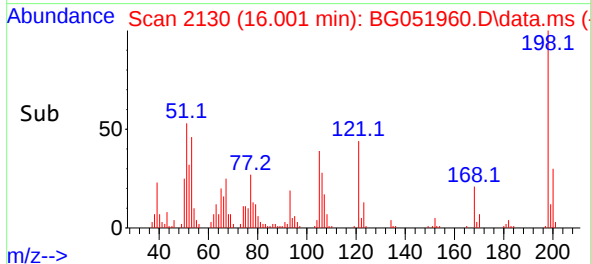
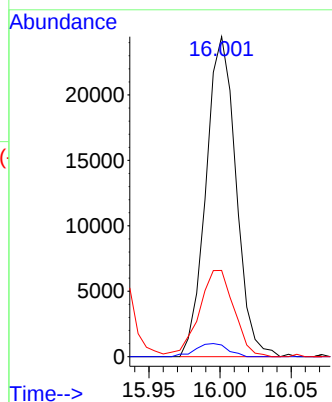
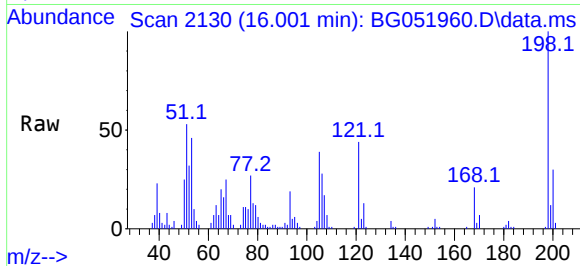
#66
4,6-Dinitro-2-methylphenol
Concen: 32.263 ng/ul
RT: 16.001 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :
BNA_G
ClientSampleId :
SLCS967

Tgt Ion:198 Resp: 3588
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 27.0 23.2 34.8

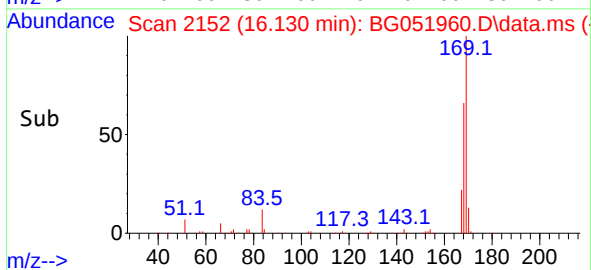
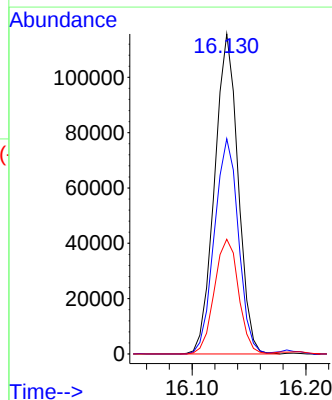
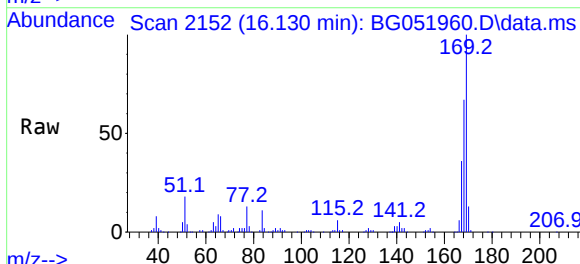
Manual Integrations
APPROVED

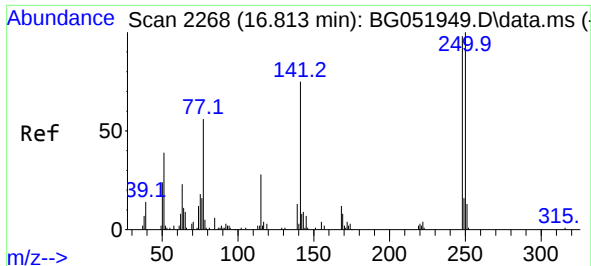
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#67
N-Nitrosodiphenylamine
Concen: 33.528 ng/ul
RT: 16.130 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

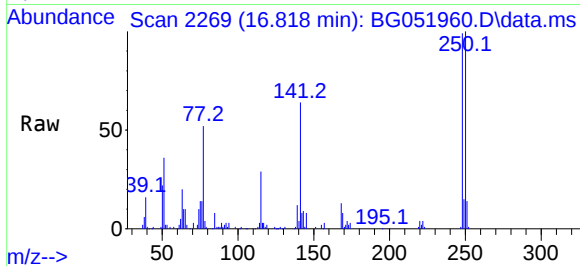
Tgt Ion:169 Resp: 166163
Ion Ratio Lower Upper
169 100
168 67.3 58.5 87.7
167 35.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 31.968 ng/ul
RT: 16.818 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

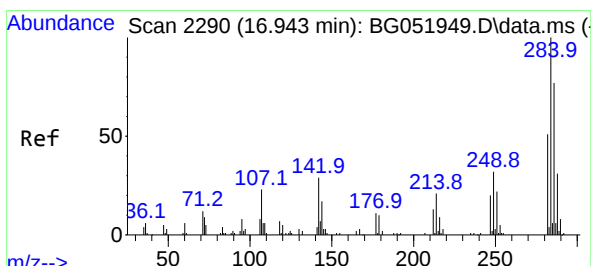
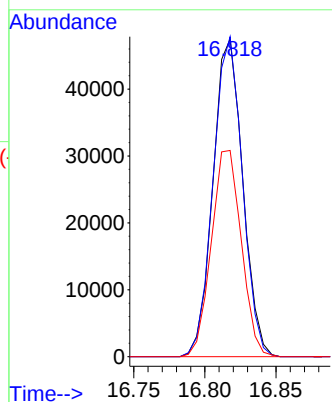
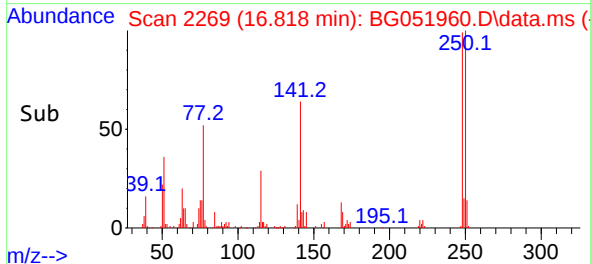
Instrument :
BNA_G
ClientSampleId :
SLCS967



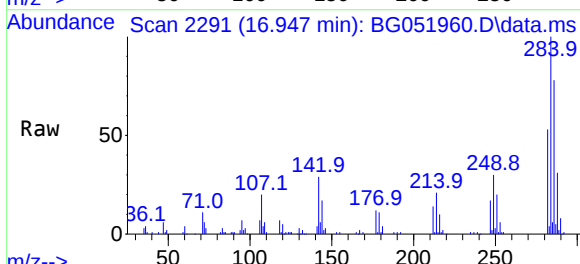
Tgt Ion:248 Resp: 6902
Ion Ratio Lower Upper
248 100
250 100.8 75.5 113.3
141 65.0 67.6 101.4

Manual Integrations
APPROVED

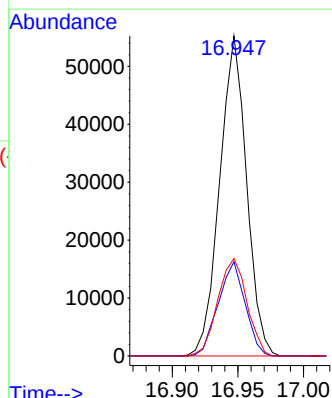
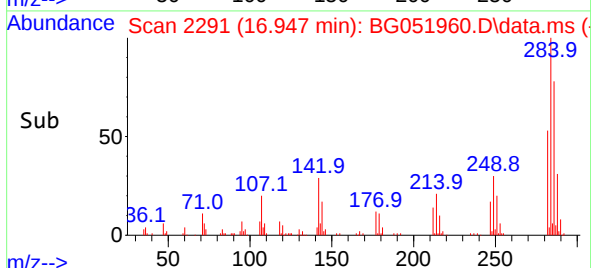
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

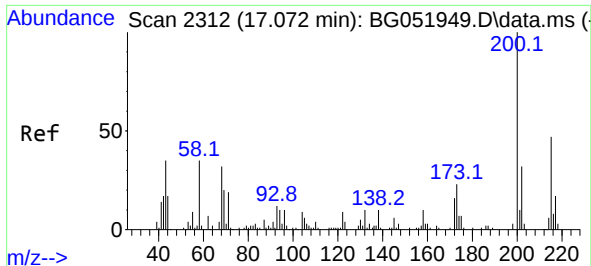


#69
Hexachlorobenzene
Concen: 32.885 ng/ul
RT: 16.947 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



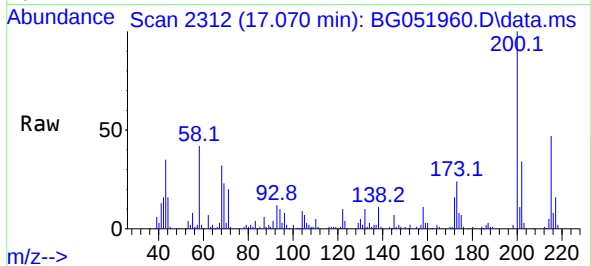
Tgt Ion:284 Resp: 78750
Ion Ratio Lower Upper
284 100
142 29.4 31.9 47.9#
249 30.4 25.8 38.6





#70
Atrazine
Concen: 33.964 ng/ul
RT: 17.070 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

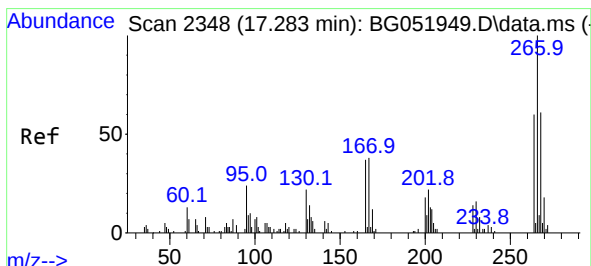
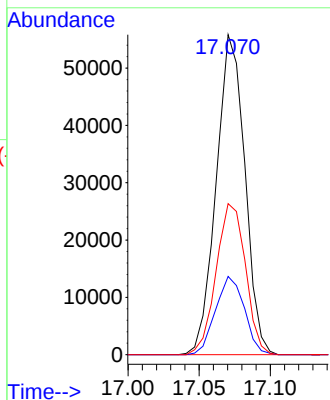
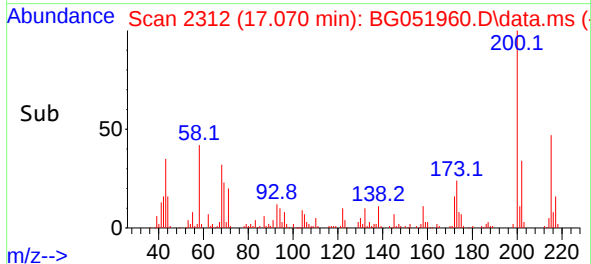
Instrument :
BNA_G
ClientSampleId :
SLCS967



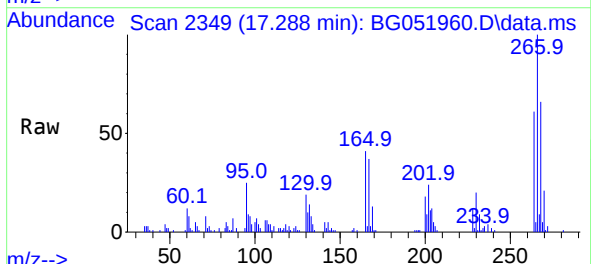
Tgt Ion:200 Resp: 7809
Ion Ratio Lower Upper
200 100
173 24.4 20.2 30.2
215 47.2 38.1 57.1

Manual Integrations
APPROVED

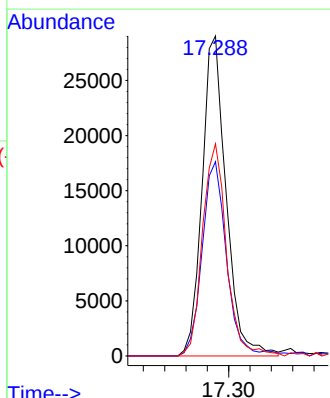
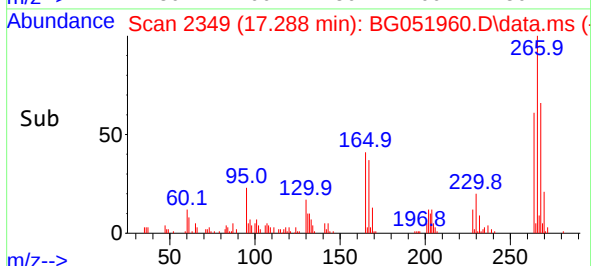
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

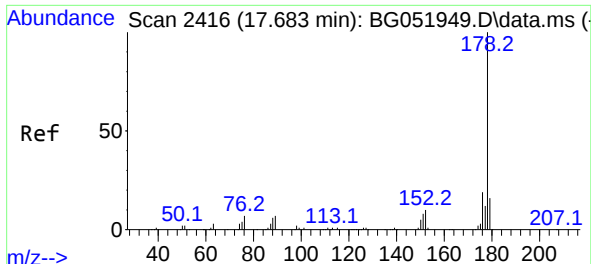


#71
Pentachlorophenol
Concen: 33.997 ng/ul
RT: 17.288 min Scan# 2349
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



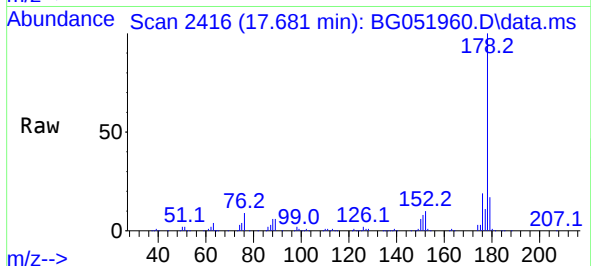
Tgt Ion:266 Resp: 45465
Ion Ratio Lower Upper
266 100
264 60.7 54.3 81.5
268 66.3 51.0 76.6





#72
Phenanthrene
Concen: 34.415 ng/u1
RT: 17.681 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

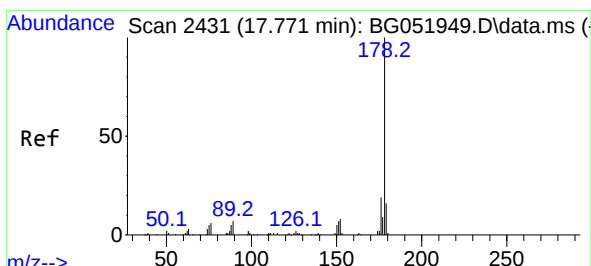
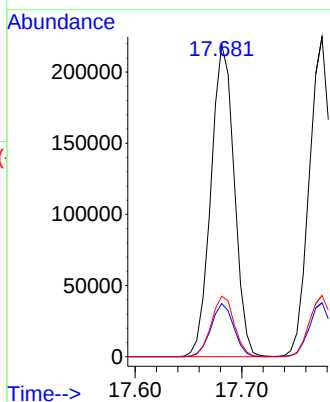
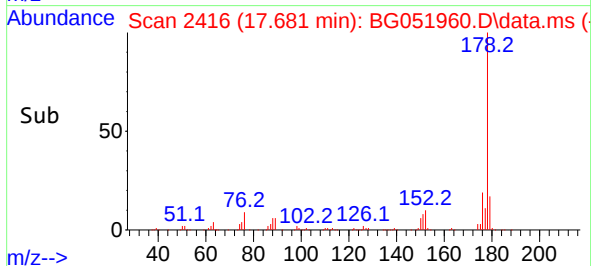
Instrument :
BNA_G
ClientSampleId :
SLCS967



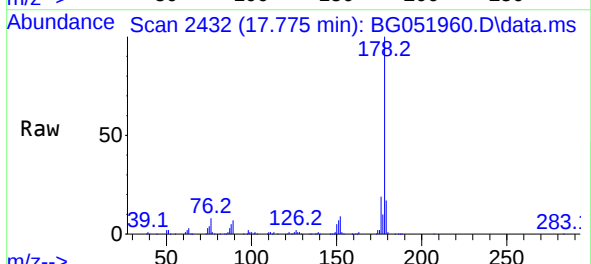
Tgt Ion:178 Resp: 33259
Ion Ratio Lower Upper
178 100
179 17.0 12.3 18.5
176 19.4 15.5 23.3

Manual Integrations
APPROVED

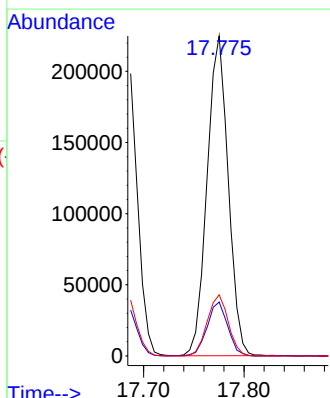
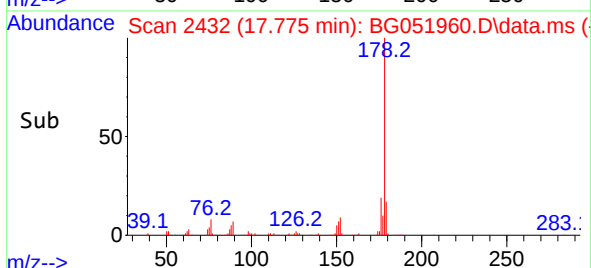
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

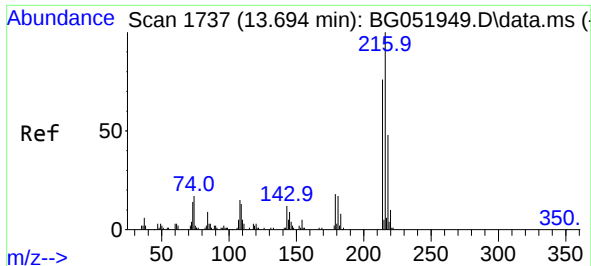


#74
Anthracene
Concen: 33.998 ng/u1
RT: 17.775 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



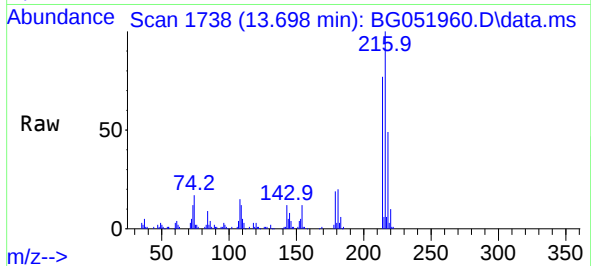
Tgt Ion:178 Resp: 328896
Ion Ratio Lower Upper
178 100
179 16.9 13.0 19.6
176 19.1 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.247 ng/uL
RT: 13.698 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

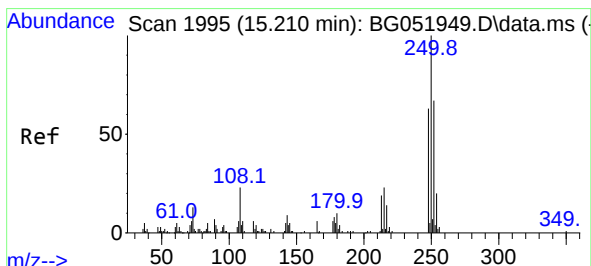
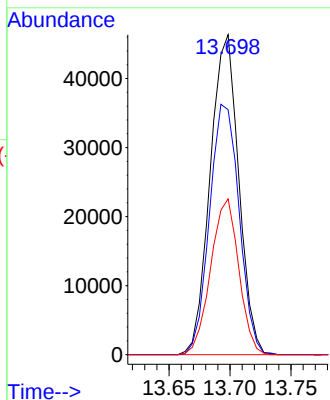
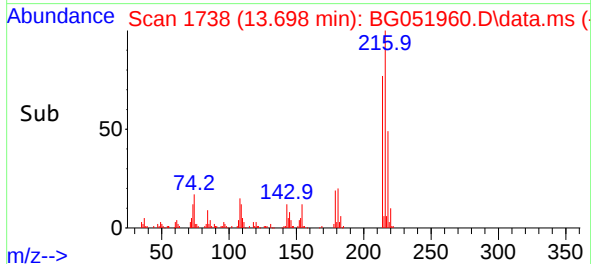
Instrument :
BNA_G
ClientSampleId :
SLCS967



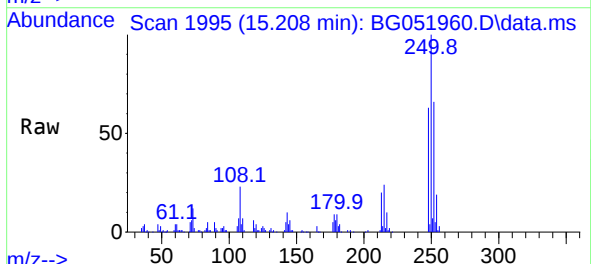
Tgt Ion:216 Resp: 7547
Ion Ratio Lower Upper
216 100
214 76.5 61.3 91.9
218 48.7 37.0 55.6

Manual Integrations
APPROVED

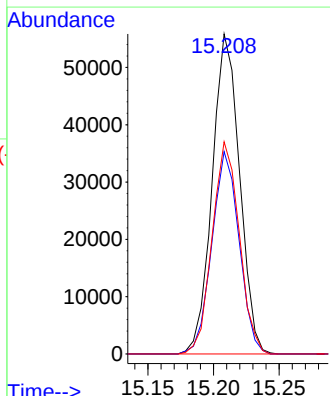
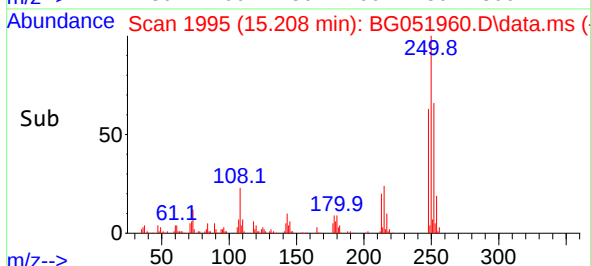
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

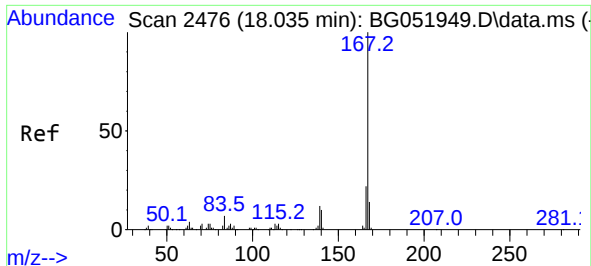


#76
Pentachlorobenzene
Concen: 30.045 ng/uL
RT: 15.208 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



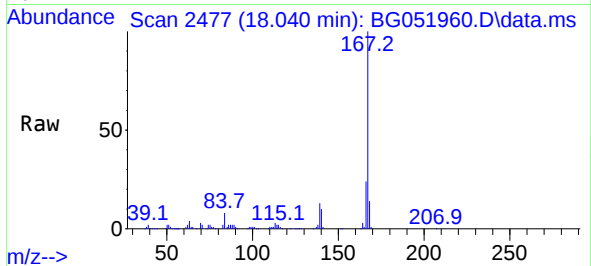
Tgt Ion:250 Resp: 81001
Ion Ratio Lower Upper
250 100
248 63.2 50.5 75.7
252 66.3 51.2 76.8





#77
 Carbazole
 Concen: 36.476 ng/ul
 RT: 18.040 min Scan# 2476
 Delta R.T. 0.006 min
 Lab File: BG051960.D
 Acq: 13 Jan 2022 00:07

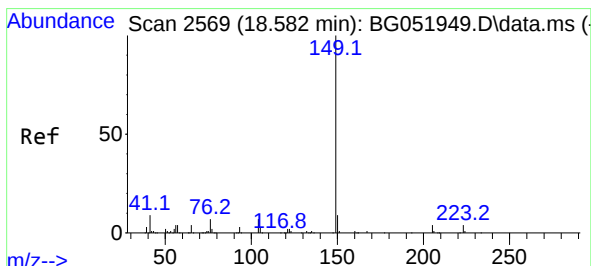
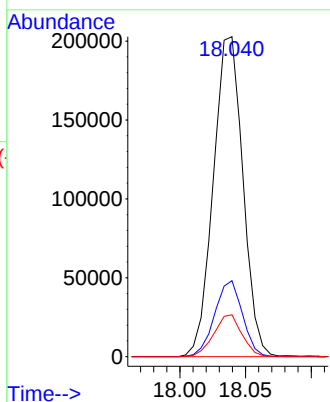
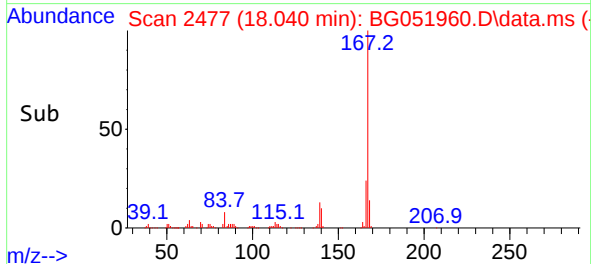
Instrument :
 BNA_G
 ClientSampleId :
 SLCS967



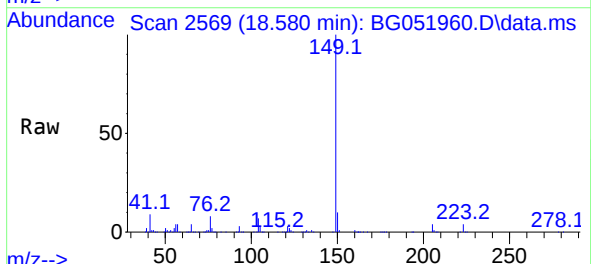
Tgt Ion:167 Resp: 317968
 Ion Ratio Lower Upper
 167 100
 166 23.7 17.3 25.9
 139 13.1 10.6 16.0

Manual Integrations
 APPROVED

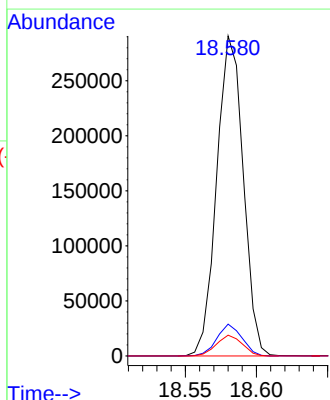
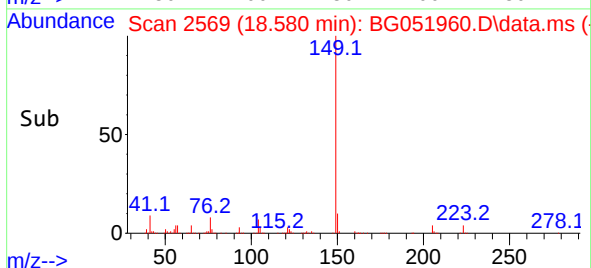
Reviewed By :Jagrut Upadhyay 01/13/2022
 Supervised By :mohammad ahmed 01/18/2022

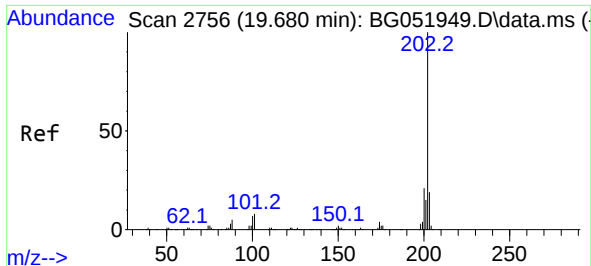


#78
 Di-n-butylphthalate
 Concen: 36.559 ng/ul
 RT: 18.580 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BG051960.D
 Acq: 13 Jan 2022 00:07



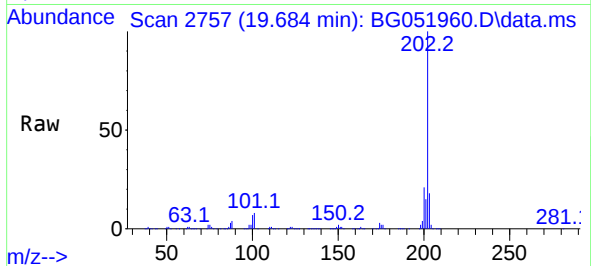
Tgt Ion:149 Resp: 376708
 Ion Ratio Lower Upper
 149 100
 150 9.9 7.5 11.3
 104 6.5 5.0 7.6





#80
Fluoranthene
Concen: 37.443 ng/u1
RT: 19.684 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

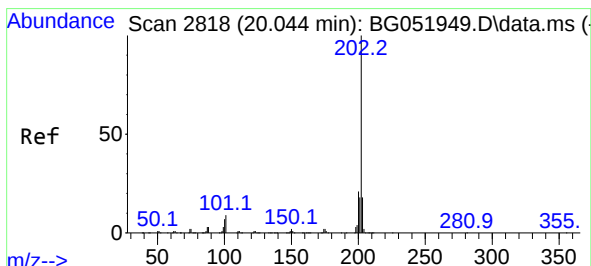
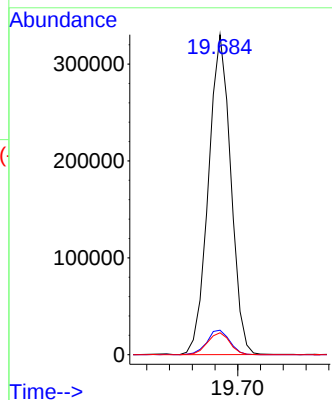
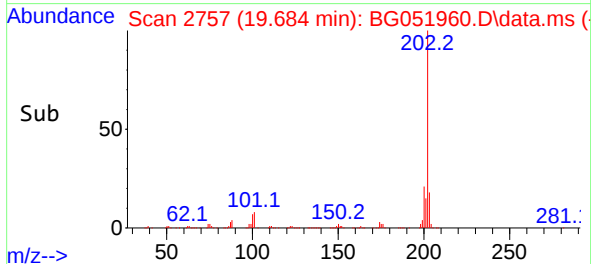
Instrument :
BNA_G
ClientSampleId :
SLCS967



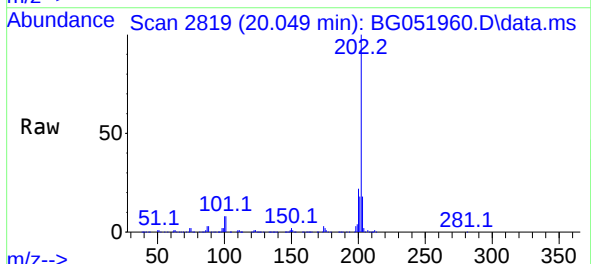
Tgt Ion:202 Resp: 450850
Ion Ratio Lower Upper
202 100
101 7.7 9.3 13.9#
100 6.8 7.0 10.6#

Manual Integrations
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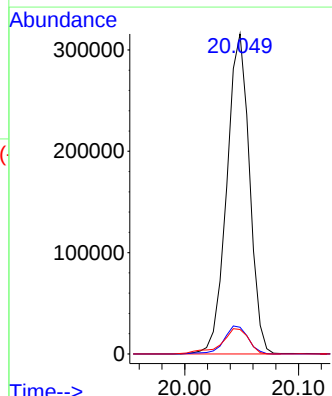
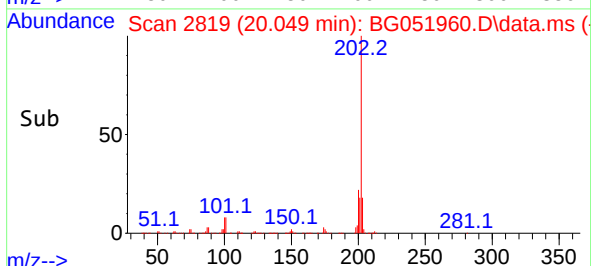
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

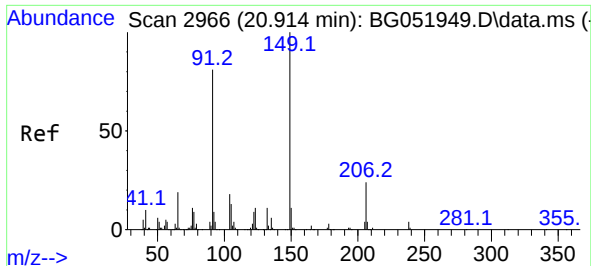


#82
Pyrene
Concen: 36.870 ng/u1
RT: 20.049 min Scan# 2819
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



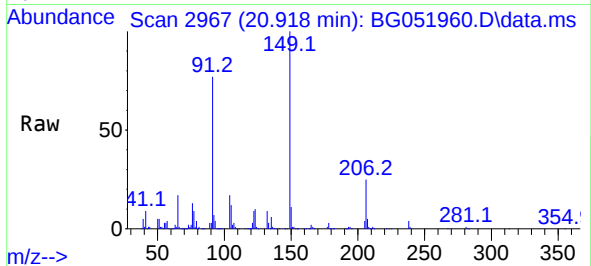
Tgt Ion:202 Resp: 437100
Ion Ratio Lower Upper
202 100
101 8.3 10.7 16.1#
100 7.6 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 38.895 ng/ul
RT: 20.918 min Scan# 2967
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

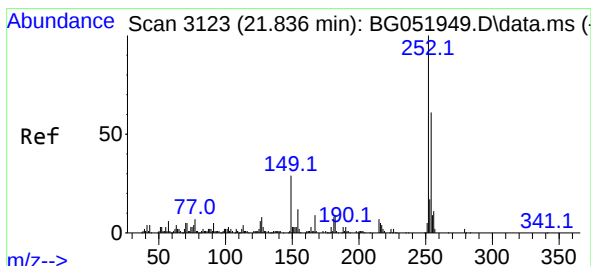
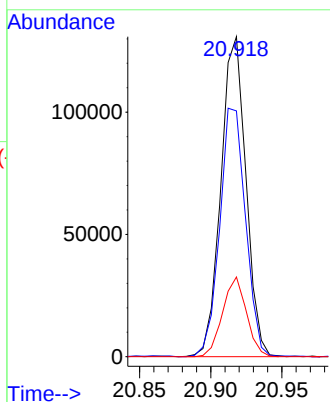
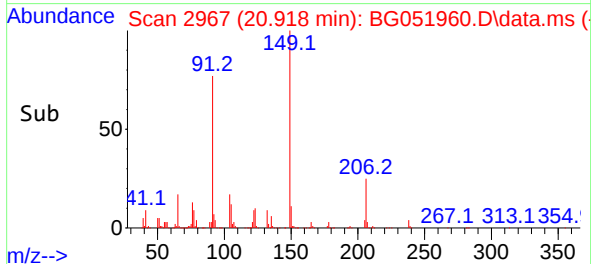
Instrument :
BNA_G
ClientSampleId :
SLCS967



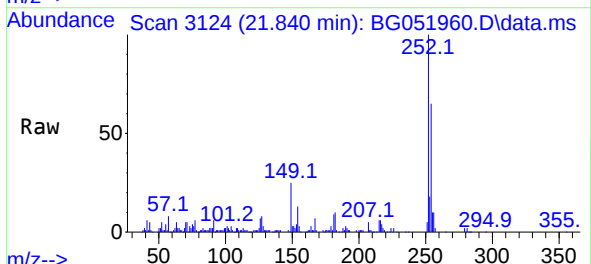
Tgt Ion:149 Resp: 160472
Ion Ratio Lower Upper
149 100
91 76.8 65.2 97.8
206 24.9 16.2 24.2

Manual Integrations
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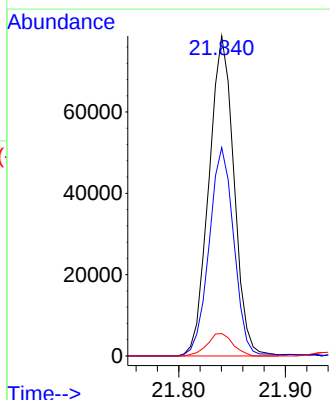
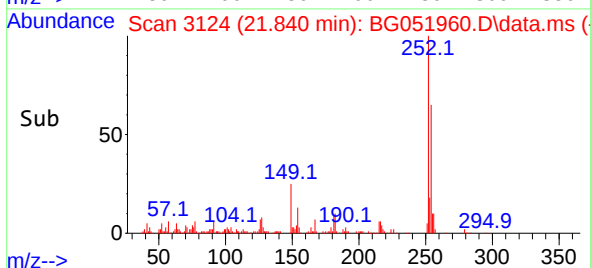
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

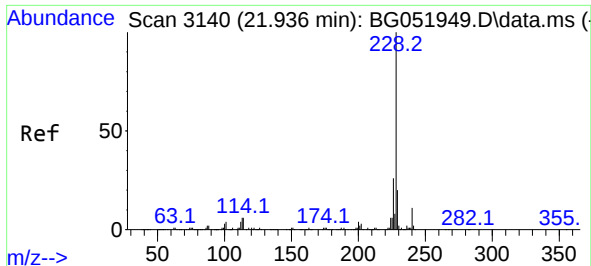


#84
3,3'-Dichlorobenzidine
Concen: 30.744 ng/ul
RT: 21.840 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



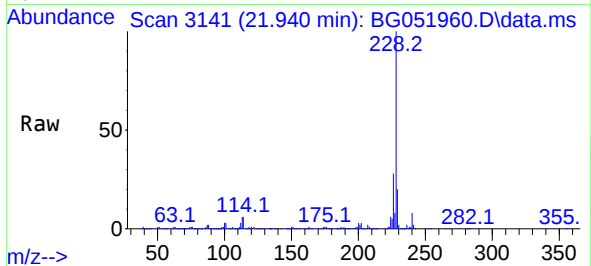
Tgt Ion:252 Resp: 128490
Ion Ratio Lower Upper
252 100
254 65.1 50.8 76.2
126 7.0 9.0 13.4





#85
Benzo(a)anthracene
Concen: 35.499 ng/ul
RT: 21.940 min Scan# 3140
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

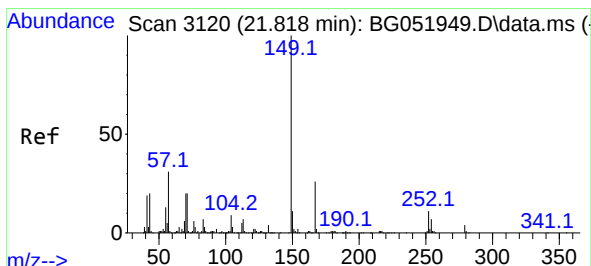
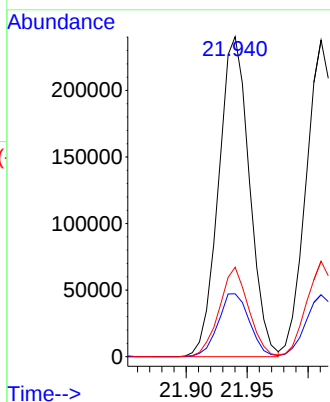
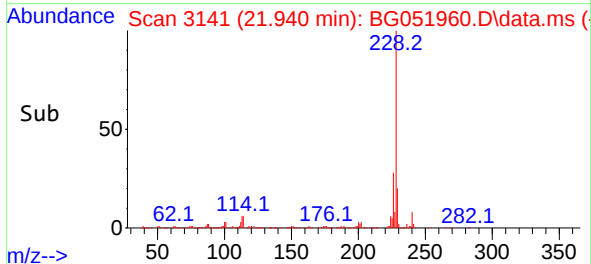
Instrument :
BNA_G
ClientSampleId :
SLCS967



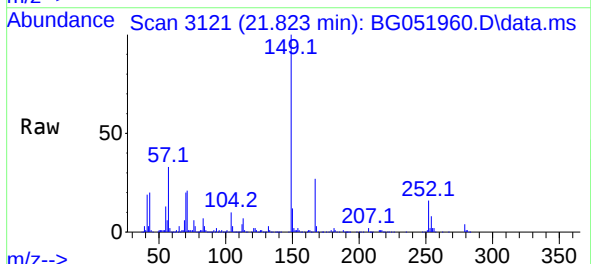
Tgt Ion:228 Resp: 422670
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 27.9 22.3 33.5

Manual Integrations
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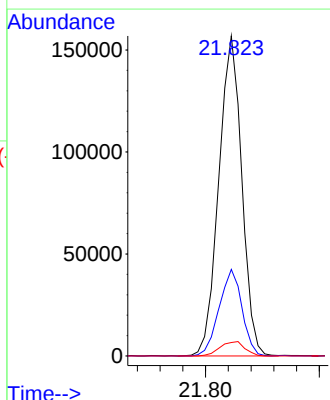
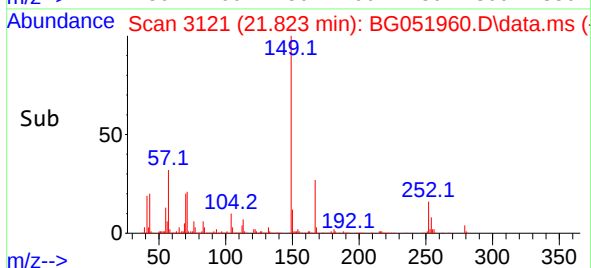
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

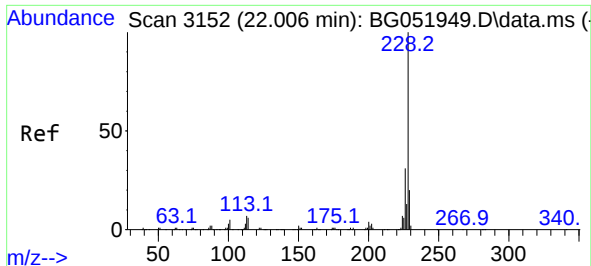


#86
Bis(2-ethylhexyl)phthalate
Concen: 36.521 ng/ul
RT: 21.823 min Scan# 3121
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



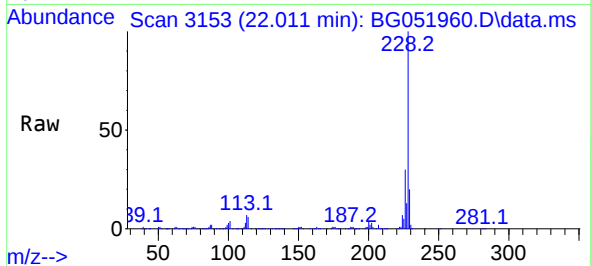
Tgt Ion:149 Resp: 220361
Ion Ratio Lower Upper
149 100
167 27.0 21.1 31.7
279 4.2 2.7 4.1#





#87
Chrysene
Concen: 34.924 ng/u1
RT: 22.011 min Scan# 3153
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

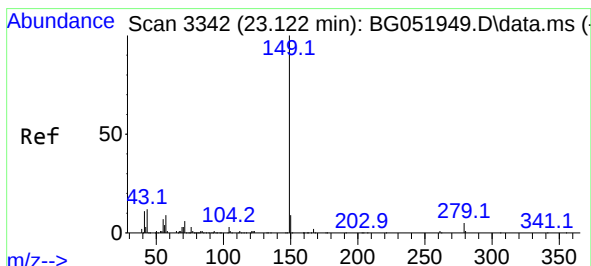
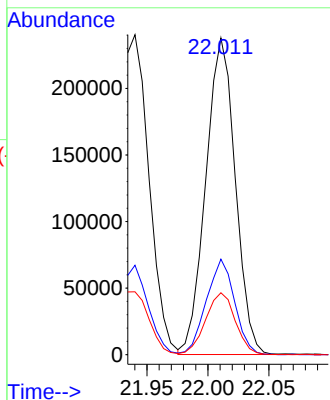
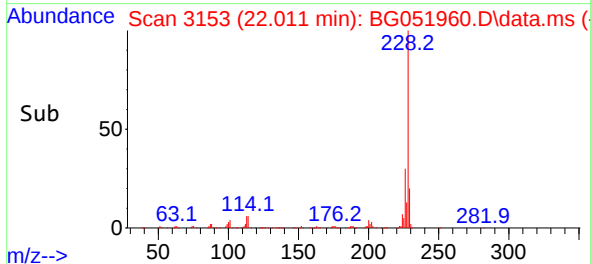
Instrument :
BNA_G
ClientSampleId :
SLCS967



Tgt Ion:228 Resp: 400409
Ion Ratio Lower Upper
228 100
226 30.2 24.8 37.2
229 19.6 15.8 23.6

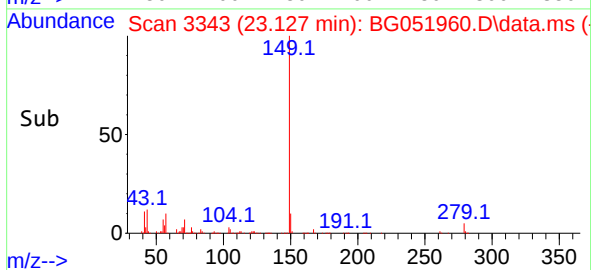
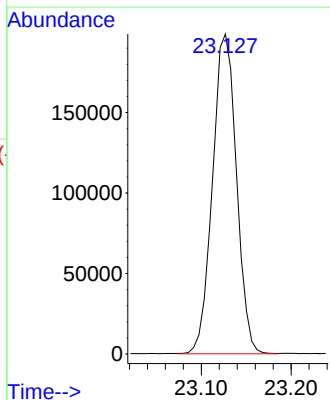
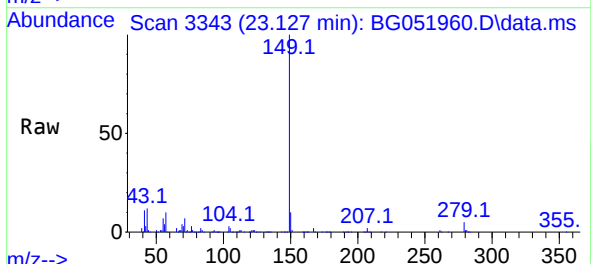
Manual Integrations
APPROVED

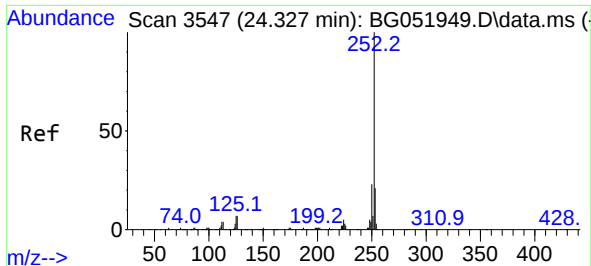
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#89
Di-n-octyl phthalate
Concen: 36.826 ng/u1
RT: 23.127 min Scan# 3343
Delta R.T. 0.006 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Tgt Ion:149 Resp: 367473





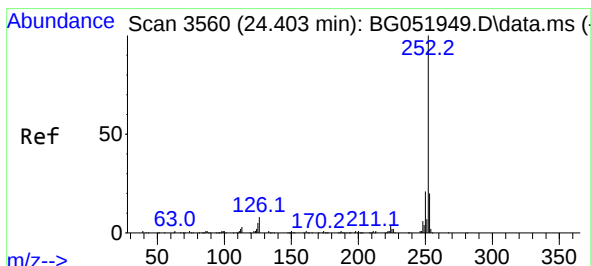
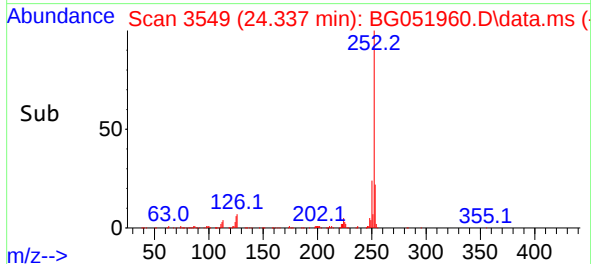
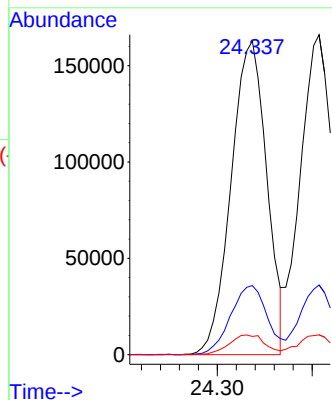
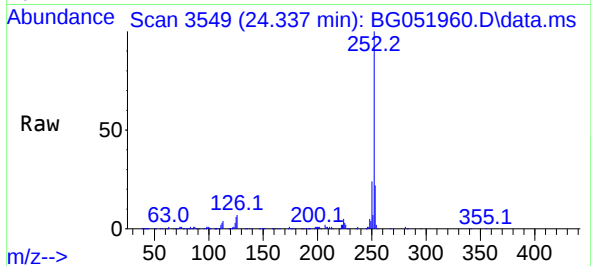
#90
Benzo(b)fluoranthene
Concen: 35.519 ng/u1
RT: 24.337 min Scan# 3547
Delta R.T. 0.012 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

Instrument :
BNA_G
ClientSampleId :
SLCS967

Tgt Ion:252 Resp: 425210
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 5.8 8.5 12.7

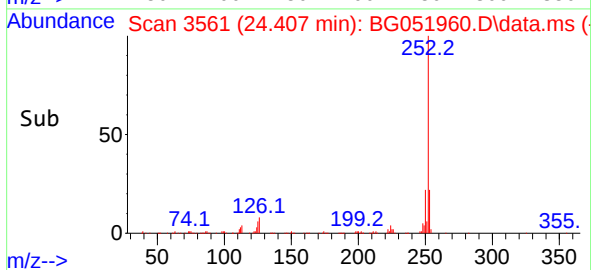
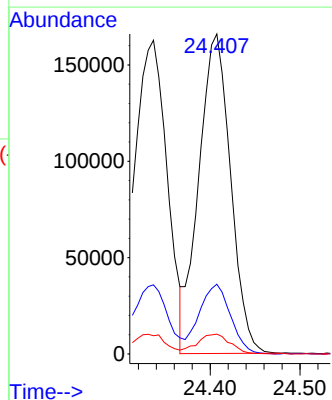
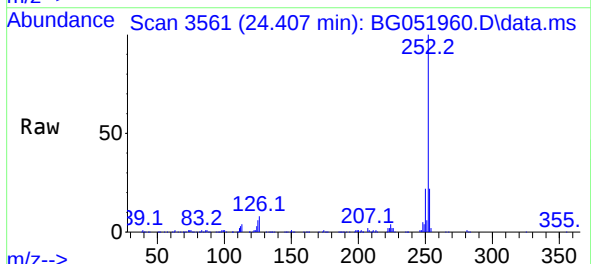
Manual Integrations
APPROVED

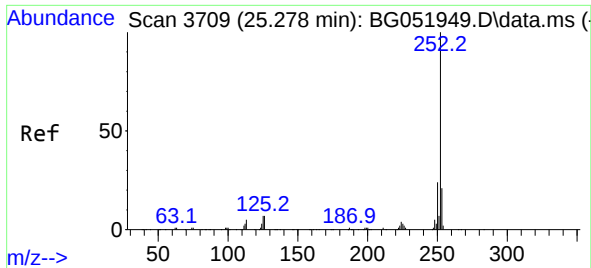
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#91
Benzo(k)fluoranthene
Concen: 36.823 ng/u1
RT: 24.407 min Scan# 3561
Delta R.T. 0.012 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

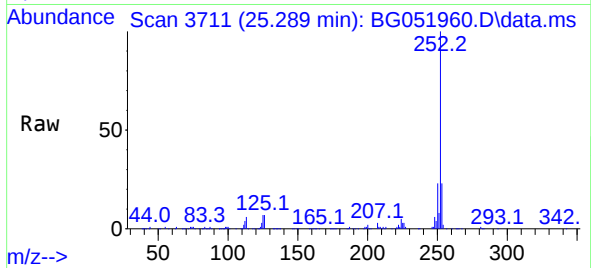
Tgt Ion:252 Resp: 407579
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 6.2 7.8 11.6





#93
Benzo(a)pyrene
Concen: 36.056 ng/u1
RT: 25.289 min Scan# 31
Delta R.T. 0.018 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

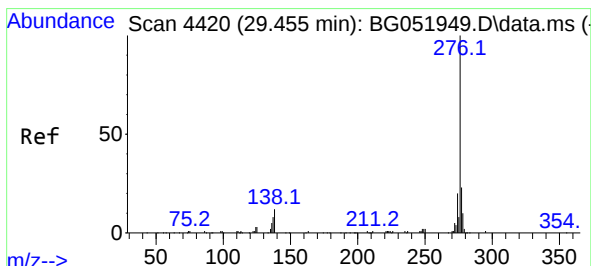
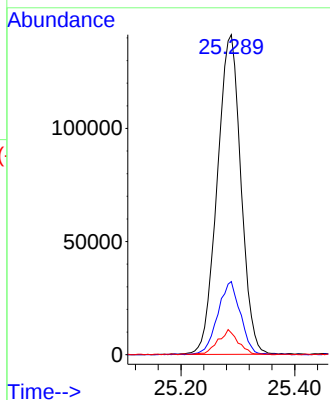
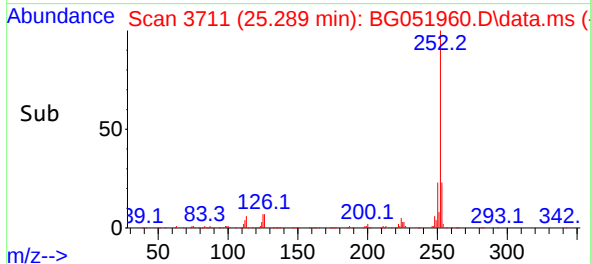
Instrument :
BNA_G
ClientSampleId :
SLCS967



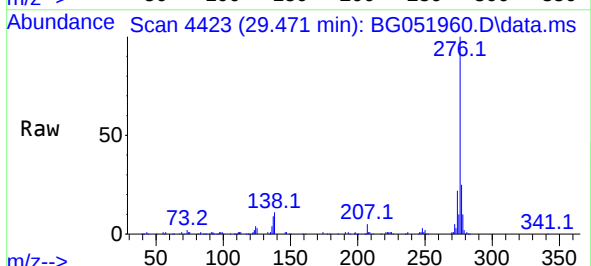
Tgt Ion:252 Resp: 408488
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.2
125 6.8 9.1 13.7

Manual Integrations
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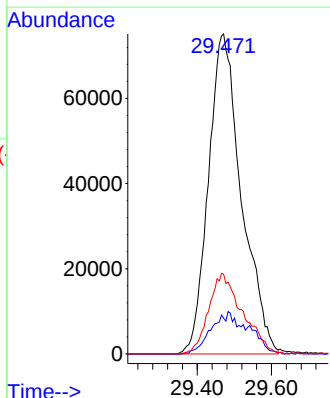
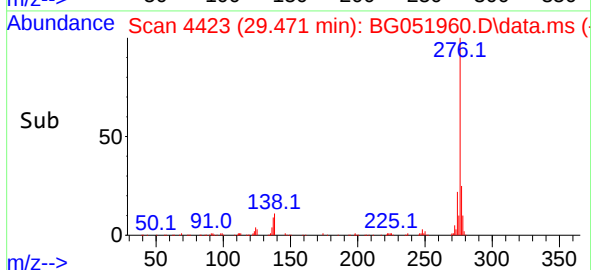
Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022

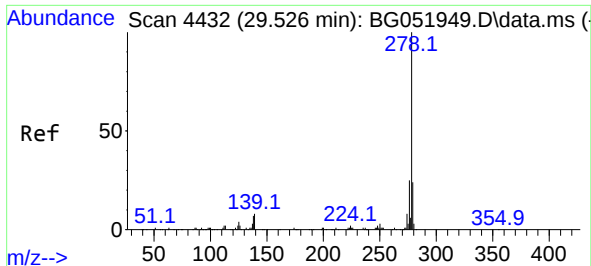


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.873 ng/u1
RT: 29.471 min Scan# 4423
Delta R.T. 0.024 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



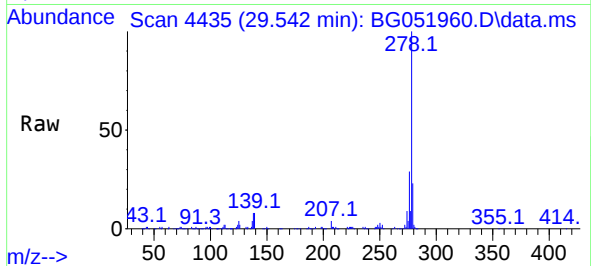
Tgt Ion:276 Resp: 465227
Ion Ratio Lower Upper
276 100
138 11.2 15.5 23.3#
277 24.9 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 36.217 ng/ul
RT: 29.542 min Scan# 4435
Delta R.T. 0.029 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07

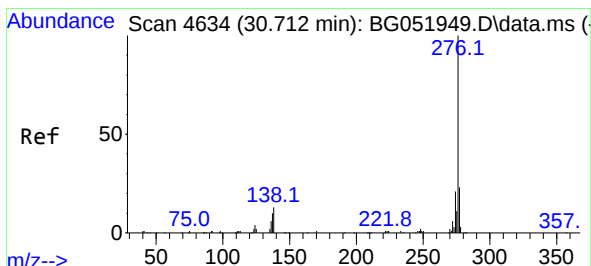
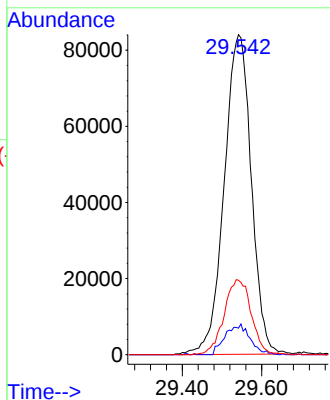
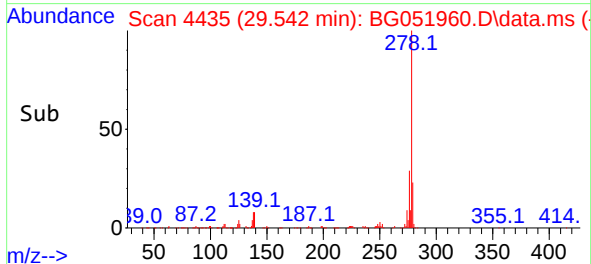
Instrument :
BNA_G
ClientSampleId :
SLCS967



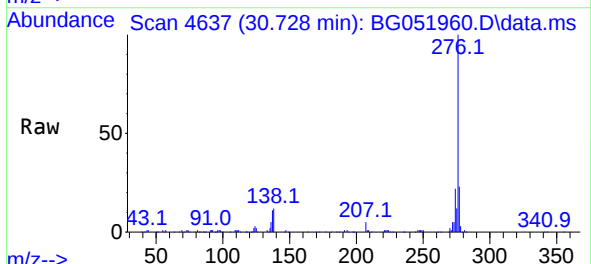
Tgt Ion:278 Resp: 397289
Ion Ratio Lower Upper
278 100
139 8.3 12.2 18.4
279 23.2 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2022
Supervised By :mohammad ahmed 01/18/2022



#96
Benzo(g,h,i)perylene
Concen: 36.026 ng/ul
RT: 30.728 min Scan# 4637
Delta R.T. 0.029 min
Lab File: BG051960.D
Acq: 13 Jan 2022 00:07



Tgt Ion:276 Resp: 392843
Ion Ratio Lower Upper
276 100
138 11.8 16.6 24.8
277 23.0 17.6 26.4

