

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030223\
 Data File : BG056804.D
 Acq On : 3 Mar 2023 00:19
 Operator : CG/JU
 Sample : PB151151BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS151

Quant Time: Mar 03 01:04:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 02 00:12:28 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Jagrut Upadhyay 03/03/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.418	152	15458	20.000	ng/u1	0.00
20) Naphthalene-d8	11.256	136	66827	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.022	164	54225	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.754	188	129856	20.000	ng/u1	0.00
79) Chrysene-d12	22.061	240	120004	20.000	ng/u1	0.00
88) Perylene-d12	25.586	264	131374	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.700	96	1972	7.077	ng/uL	0.00
4) Pyridine-d5	4.134	84	36483	32.435	ng/u1	0.00
7) Phenol-d5	7.542	99	49347	31.901	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.718	67	30492	32.316	ng/u1	0.00
11) 2-Chlorophenol-d4	7.942	132	32913	32.040	ng/u1	0.00
15) 4-Methylphenol-d8	9.111	113	37093	31.383	ng/u1	0.00
21) Nitrobenzene-d5	9.593	128	18077	32.278	ng/u1	0.00
24) 2-Nitrophenol-d4	10.321	143	21903	32.856	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.862	165	42743	34.034	ng/u1	0.00
31) 4-Chloroaniline-d4	11.379	131	46448	28.356	ng/u1	0.00
46) Dimethylphthalate-d6	14.411	166	136200	31.131	ng/u1	0.00
49) Acenaphthylene-d8	14.722	160	155166	31.205	ng/u1	0.00
54) 4-Nitrophenol-d4	15.180	143	21760	28.848	ng/u1	0.00
60) Fluorene-d10	16.003	176	129659	32.038	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.103	200	28230	32.494	ng/u1	0.00
73) Anthracene-d10	17.854	188	197847	31.405	ng/u1	0.00
81) Pyrene-d10	20.110	212	238695	29.394	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.345	264	227611	32.098	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.741	88	5094m	14.826	ng/uL	
5) Pyridine	4.158	79	39141	32.859	ng/u1	90
6) Benzaldehyde	7.542	77	30277	37.360	ng/u1	97
8) Phenol	7.572	94	50581	32.057	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.812	93	36331	32.407	ng/u1	97
12) 2-Chlorophenol	7.977	128	33000	32.439	ng/u1	96
13) 2-Methylphenol	8.847	108	37463	31.478	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.935	45	48006	31.867	ng/u1	98
16) Acetophenone	9.246	105	63830	31.536	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.223	70	35799	30.826	ng/u1	98
18) 4-Methylphenol	9.176	108	41258	31.904	ng/u1	89
19) Hexachloroethane	9.522	117	14441	33.382	ng/u1	98
22) Nitrobenzene	9.634	77	56110	34.551	ng/u1	96
23) Isophorone	10.157	82	100828	31.757	ng/u1#	97
25) 2-Nitrophenol	10.357	139	21015	31.935	ng/u1#	85
26) 2,4-Dimethylphenol	10.392	107	46238	31.463	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.633	93	52359	32.626	ng/u1	99
29) 2,4-Dichlorophenol	10.885	162	40902	33.632	ng/u1	96
30) Naphthalene	11.308	128	117786	32.021	ng/u1	97
32) 4-Chloroaniline	11.402	127	43105	26.565	ng/u1	95
33) Hexachlorobutadiene	11.585	225	32881	33.924	ng/u1	90
34) Caprolactam	12.149	113	13570m	32.822	ng/u1	
35) 4-Chloro-3-methylphenol	12.483	107	44811	32.073	ng/u1	94
36) 2-Methylnaphthalene	12.877	142	84754	32.172	ng/u1	99

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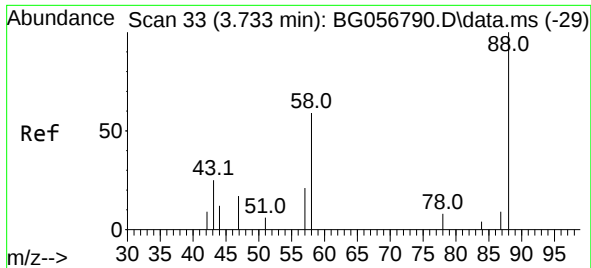
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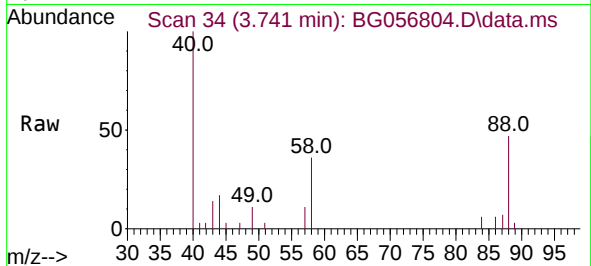
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.095	142	87893	33.839	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.236	216	64055	33.318	ng/ul	98
40) Hexachlorocyclopentadiene	13.212	237	38219	27.744	ng/ul	94
41) 2,4,6-Trichlorophenol	13.465	196	40551	31.567	ng/ul	95
42) 2,4,5-Trichlorophenol	13.535	196	44273	31.741	ng/ul	95
43) 1,1'-Biphenyl	13.858	154	125762	31.540	ng/ul	98
44) 2-Chloronaphthalene	13.911	162	105230	31.896	ng/ul	97
45) 2-Nitroaniline	14.099	65	37579	32.816	ng/ul	91
47) Dimethylphthalate	14.452	163	137776	30.967	ng/ul#	99
48) 2,6-Dinitrotoluene	14.581	165	29270	32.093	ng/ul	89
50) Acenaphthylene	14.751	152	157709	31.396	ng/ul	99
51) 3-Nitroaniline	14.910	138	25216	30.892	ng/ul	99
52) Acenaphthene	15.086	153	109604	31.762	ng/ul	100
53) 2,4-Dinitrophenol	15.110	184	17600	30.123	ng/ul	93
55) 4-Nitrophenol	15.198	109	26716	30.599	ng/ul	93
56) Dibenzofuran	15.415	168	165481	31.590	ng/ul	97
57) 2,4-Dinitrotoluene	15.362	165	40984	31.344	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.633	232	38864	29.941	ng/ul#	99
59) Diethylphthalate	15.803	149	137553	30.886	ng/ul	98
61) Fluorene	16.062	166	130215	31.044	ng/ul	98
62) 4-Chlorophenyl-phenyle...	16.038	204	80912	32.567	ng/ul	97
63) 4-Nitroaniline	16.068	138	25013	31.363	ng/ul	90
66) 4,6-Dinitro-2-methylph...	16.120	198	27063	32.357	ng/ul#	95
67) N-Nitrosodiphenylamine	16.250	169	115735	32.050	ng/ul	97
68) 4-Bromophenyl-phenylether	16.931	248	54890	33.355	ng/ul	98
69) Hexachlorobenzene	17.060	284	57509	32.528	ng/ul	98
70) Atrazine	17.178	200	34062	21.719	ng/ul	98
71) Pentachlorophenol	17.395	266	28885	28.773	ng/ul	97
72) Phenanthrene	17.795	178	223851	31.824	ng/ul	98
74) Anthracene	17.889	178	221080	31.101	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.835	216	65415	32.929	ng/uL	99
76) Pentachlorobenzene	15.333	250	65424	32.471	ng/uL	94
77) Carbazole	18.147	167	185738	31.229	ng/ul	97
78) Di-n-butylphthalate	18.676	149	217007	31.658	ng/ul	99
80) Fluoranthene	19.781	202	282726	28.795	ng/ul	98
82) Pyrene	20.139	202	280471	28.995	ng/ul	100
83) Butylbenzylphthalate	20.997	149	95044	30.973	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.937	252	100056	33.255	ng/ul	97
85) Benzo(a)anthracene	22.043	228	279378	31.987	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.902	149	138749	32.187	ng/ul	100
87) Chrysene	22.113	228	258682	31.800	ng/ul	99
89) Di-n-octyl phthalate	23.212	149	235067	32.912	ng/ul	100
90) Benzo(b)fluoranthene	24.458	252	287756m	32.719	ng/ul	
91) Benzo(k)fluoranthene	24.534	252	281788	32.895	ng/ul	98
93) Benzo(a)pyrene	25.421	252	248085	32.091	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.646	276	341240	32.494	ng/ul#	97
95) Dibenzo(a,h)anthracene	29.722	278	279127	31.789	ng/ul	92
96) Benzo(g,h,i)perylene	30.927	276	272305	32.461	ng/ul	97

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



#2
1,4-Dioxane
Concen: 14.826 ng/uL m
RT: 3.741 min Scan# 34
Delta R.T. 0.001 min
Lab File: BG056804.D
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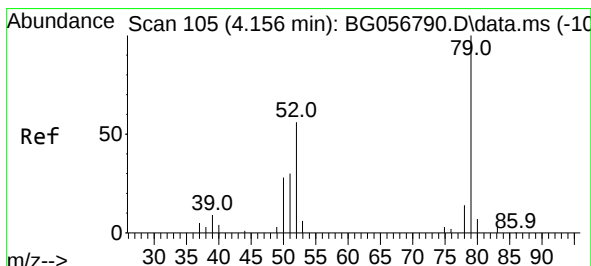
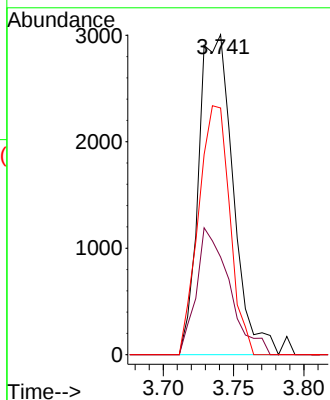
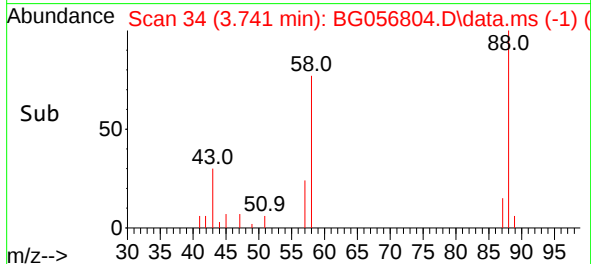
Instrument :
BNA_G
ClientSampleId :
SLCS151



Tgt Ion: 88 Resp: 5094
Ion Ratio Lower Upper
88 100
43 30.5 28.3 42.5
58 77.1 50.6 75.8

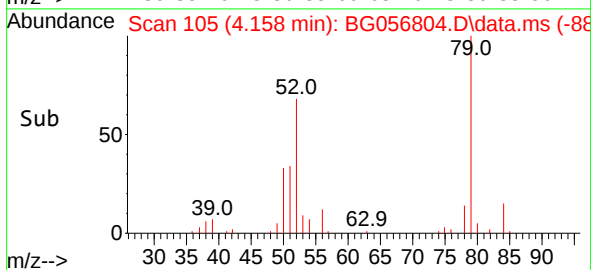
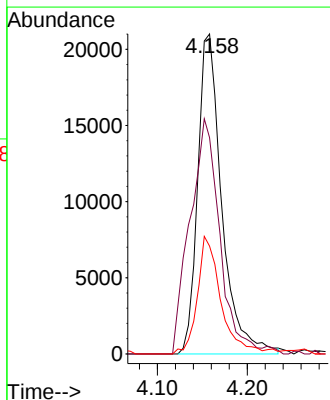
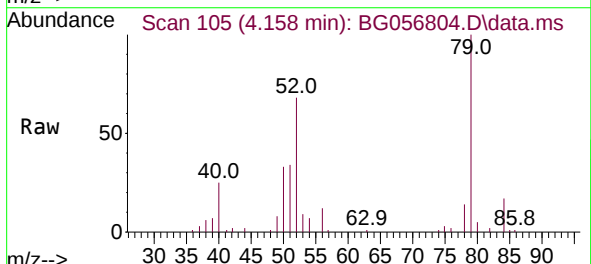
Manual Integrations
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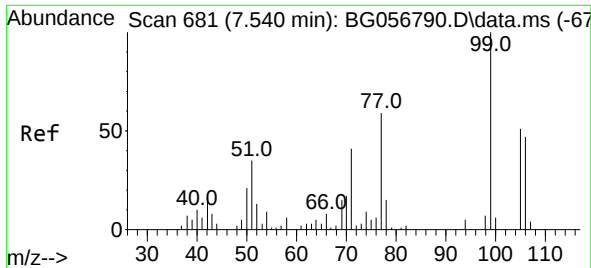
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#5
Pyridine
Concen: 32.859 ng/uL
RT: 4.158 min Scan# 105
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Tgt Ion: 79 Resp: 39141
Ion Ratio Lower Upper
79 100
52 67.6 60.6 91.0
51 33.7 31.9 47.9





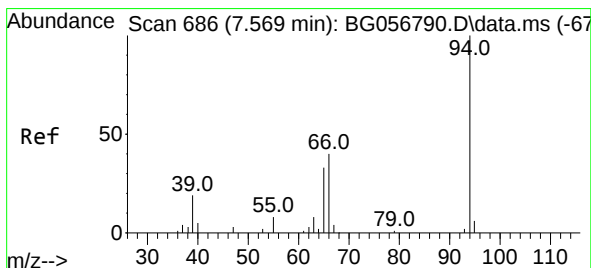
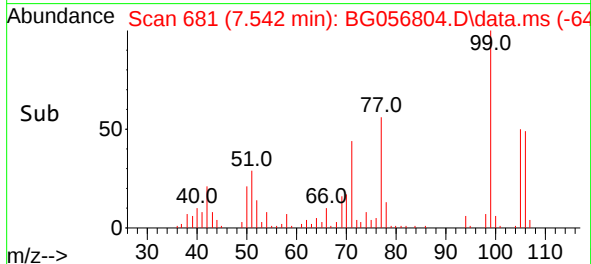
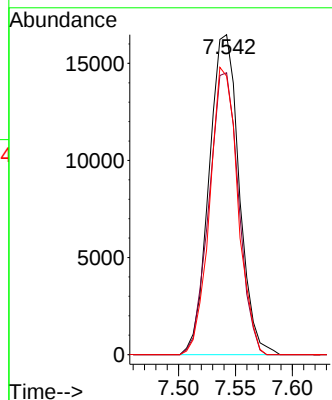
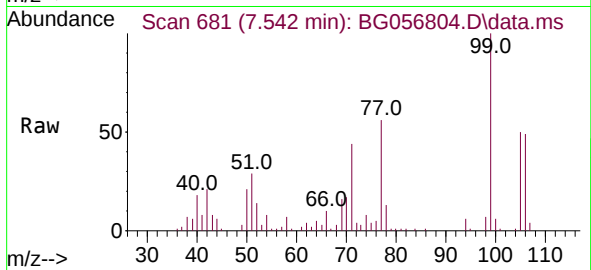
#6
Benzaldehyde
Concen: 37.360 ng/ul
RT: 7.542 min Scan# 681
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :
BNA_G
ClientSampleId :
SLCS151

Tgt Ion: 77 Resp: 3027
Ion Ratio Lower Upper
77 100
105 88.1 72.2 108.4
106 87.0 67.4 101.2

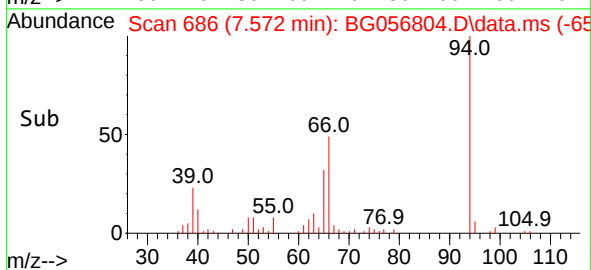
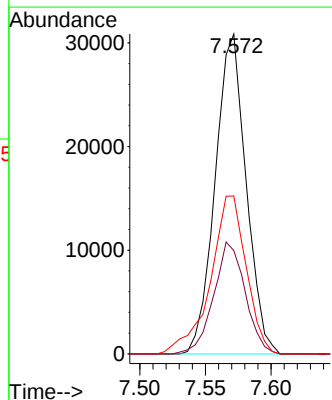
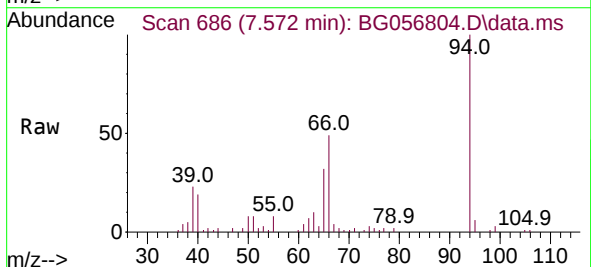
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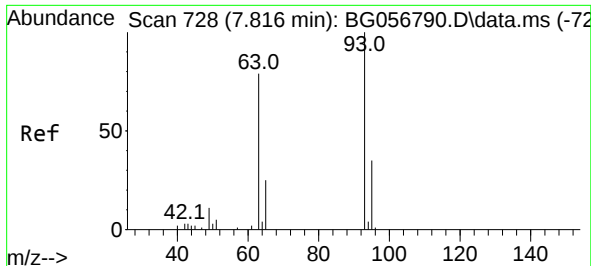
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#8
Phenol
Concen: 32.057 ng/ul
RT: 7.572 min Scan# 686
Delta R.T. 0.006 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

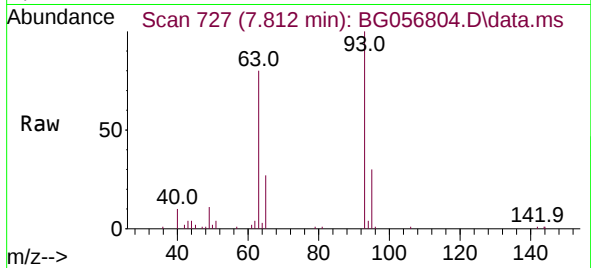
Tgt Ion: 94 Resp: 50581
Ion Ratio Lower Upper
94 100
65 32.3 25.7 38.5
66 49.3 38.9 58.3





#10
Bis(2-Chloroethyl)ether
Concen: 32.407 ng/ul
RT: 7.812 min Scan# 728
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

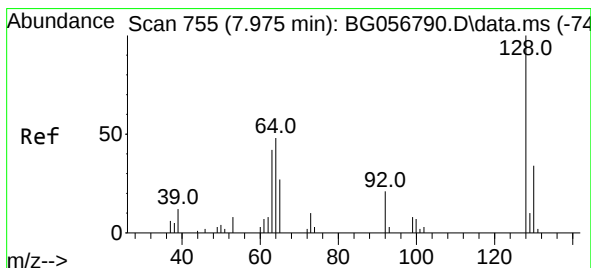
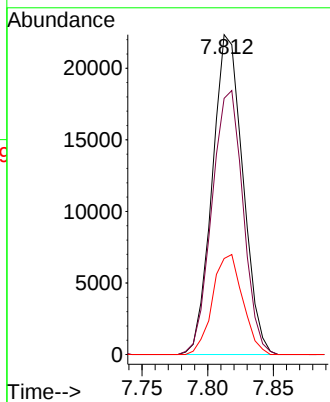
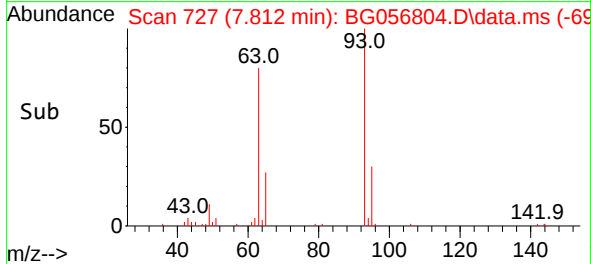
Instrument :
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ClientSampleId :
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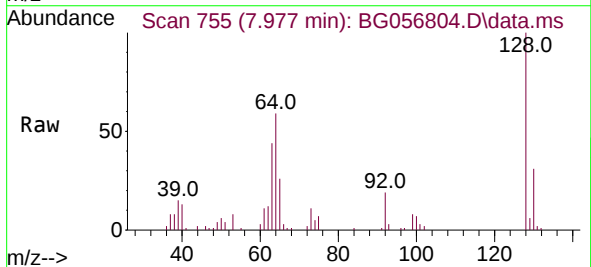
Tgt Ion: 93 Resp: 3633
Ion Ratio Lower Upper
93 100
63 80.1 66.6 100.0
95 30.0 25.0 37.4

Manual Integrations
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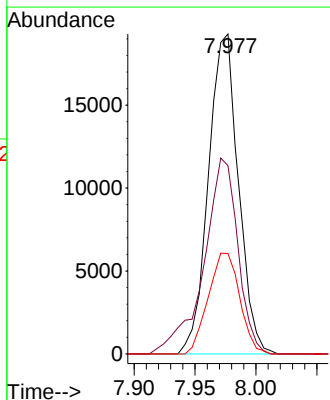
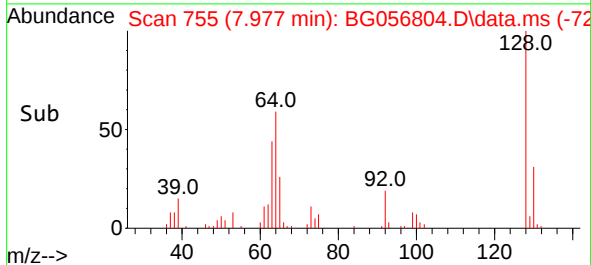
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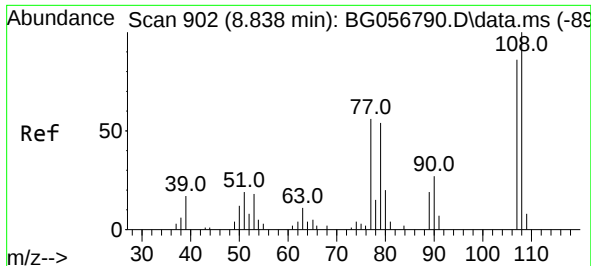


#12
2-Chlorophenol
Concen: 32.439 ng/ul
RT: 7.977 min Scan# 755
Delta R.T. 0.006 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



Tgt Ion:128 Resp: 33000
Ion Ratio Lower Upper
128 100
64 58.8 45.5 68.3
130 31.4 27.7 41.5





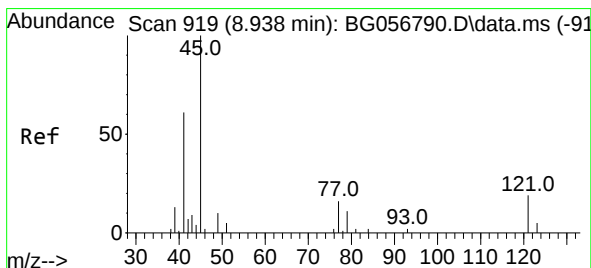
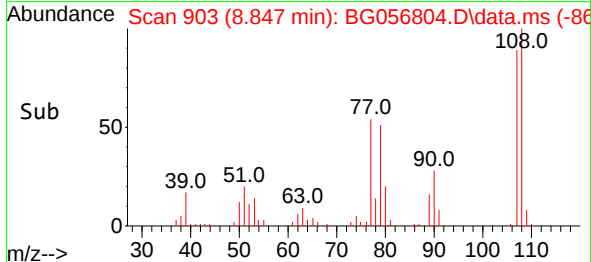
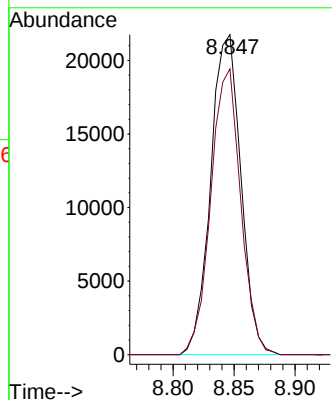
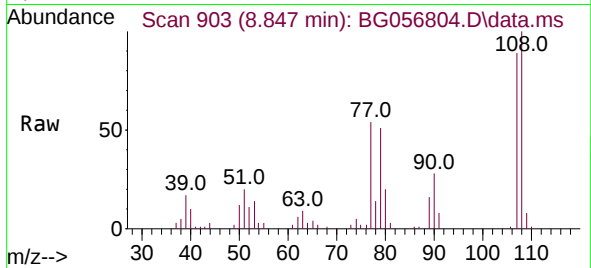
#13
2-Methylphenol
Concen: 31.478 ng/ul
RT: 8.847 min Scan# 902
Delta R.T. 0.006 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

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Tgt Ion:108 Resp: 37463
Ion Ratio Lower Upper
108 100
107 89.3 73.4 110.0

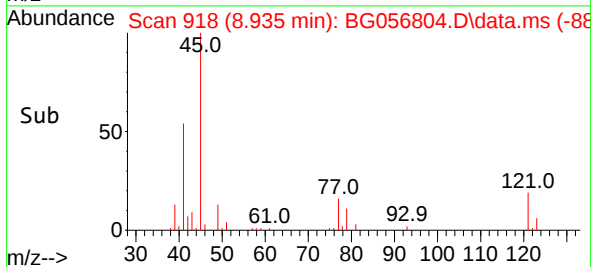
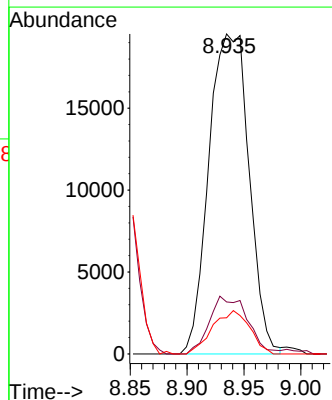
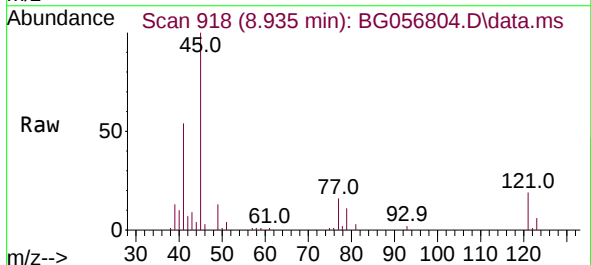
Manual Integrations
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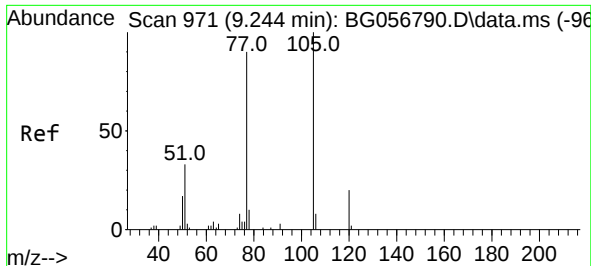
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.867 ng/ul
RT: 8.935 min Scan# 918
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

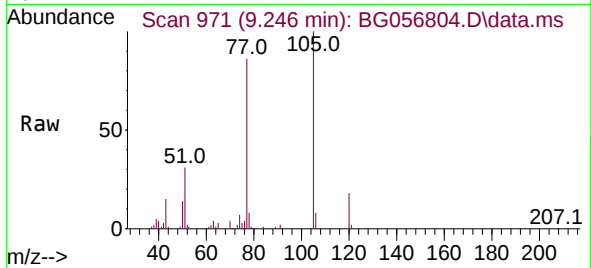
Tgt Ion: 45 Resp: 48006
Ion Ratio Lower Upper
45 100
77 16.2 12.4 18.6
79 11.3 9.8 14.6





#16
Acetophenone
Concen: 31.536 ng/ul
RT: 9.246 min Scan# 91
Delta R.T. 0.006 min
Lab File: BG056804.D
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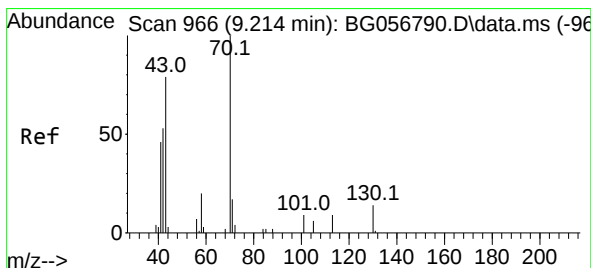
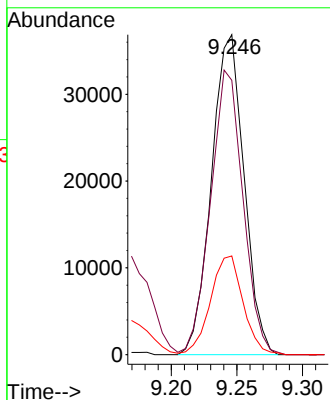
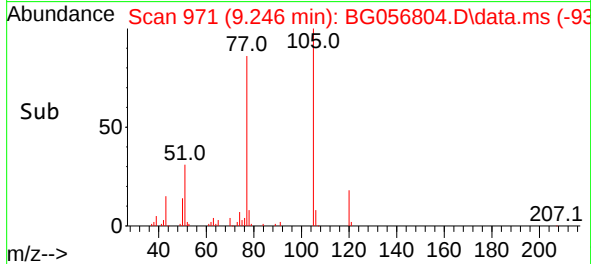
Instrument :
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Tgt Ion:105 Resp: 63830
Ion Ratio Lower Upper
105 100
77 85.7 71.4 107.0
51 30.9 23.6 35.4

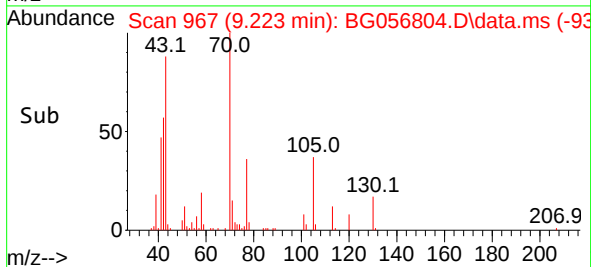
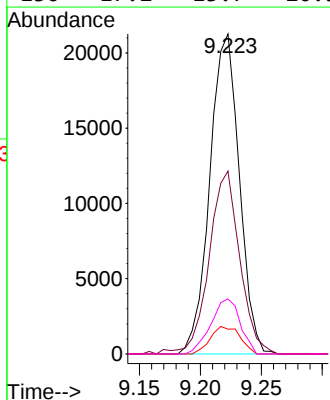
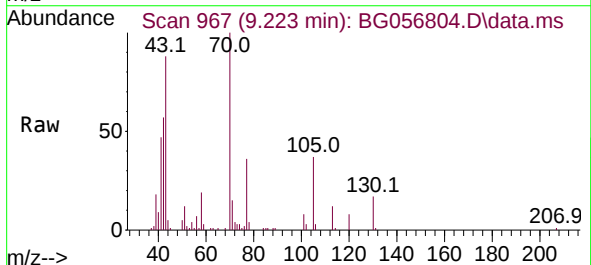
Manual Integrations
APPROVED

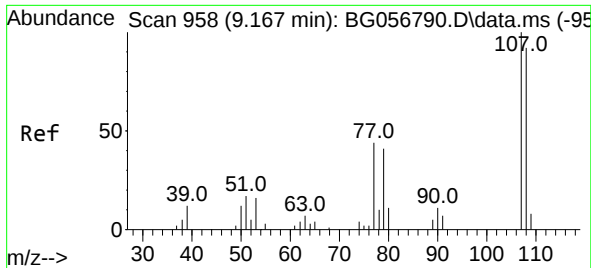
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#17
N-Nitroso-di-n-propylamine
Concen: 30.826 ng/ul
RT: 9.223 min Scan# 967
Delta R.T. 0.006 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Tgt Ion: 70 Resp: 35799
Ion Ratio Lower Upper
70 100
42 57.1 46.6 70.0
101 7.7 7.3 10.9
130 17.2 13.7 20.5





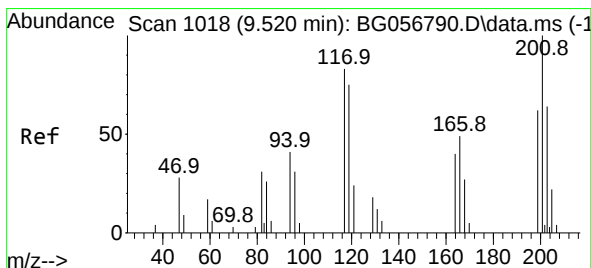
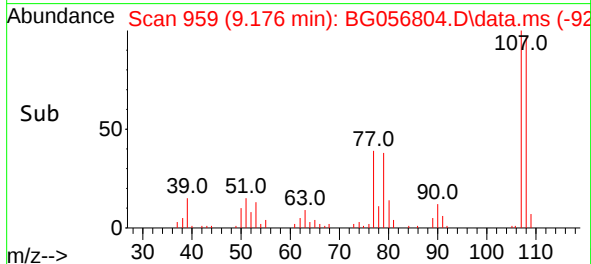
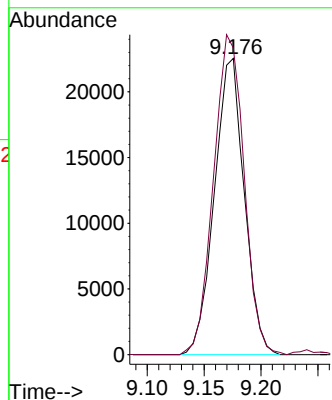
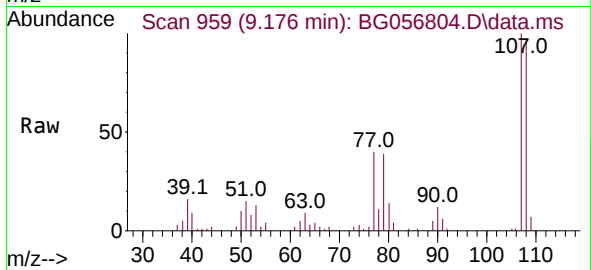
#18
4-Methylphenol
Concen: 31.904 ng/ul
RT: 9.176 min Scan# 918
Delta R.T. 0.006 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :
BNA_G
ClientSampleId :
SLCS151

Tgt Ion:108 Resp: 41258
Ion Ratio Lower Upper
108 100
107 103.5 92.1 138.1

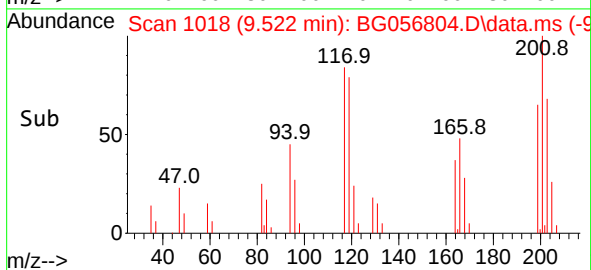
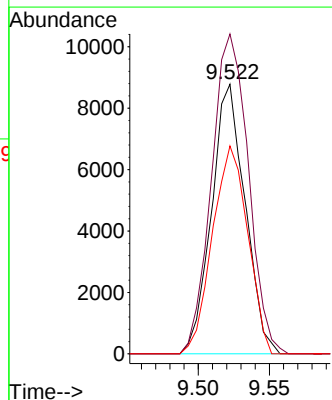
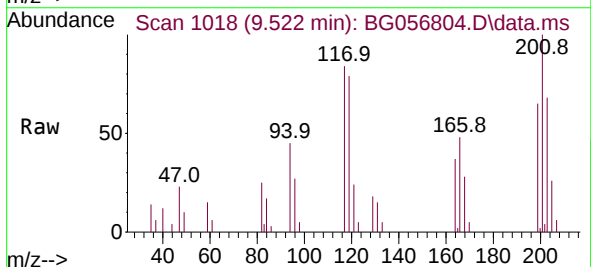
Manual Integrations
APPROVED

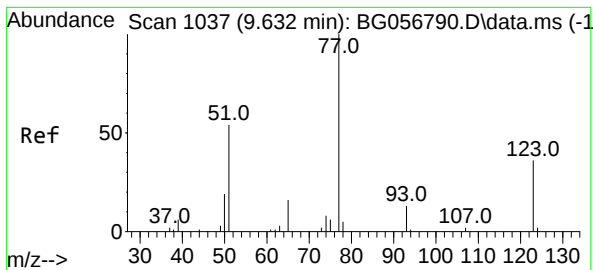
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#19
Hexachloroethane
Concen: 33.382 ng/ul
RT: 9.522 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

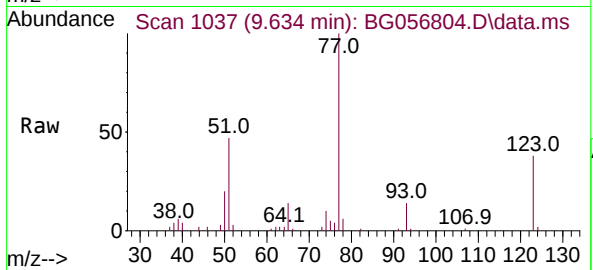
Tgt Ion:117 Resp: 14441
Ion Ratio Lower Upper
117 100
201 118.6 95.2 142.8
199 77.0 57.9 86.9





#22
Nitrobenzene
Concen: 34.551 ng/ul
RT: 9.634 min Scan# 1037
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

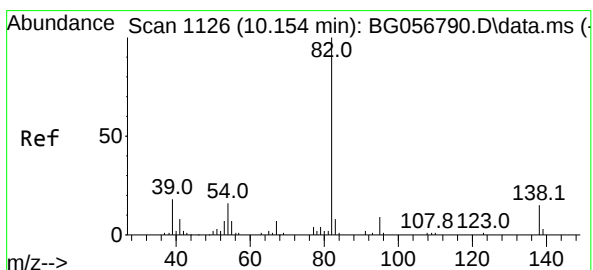
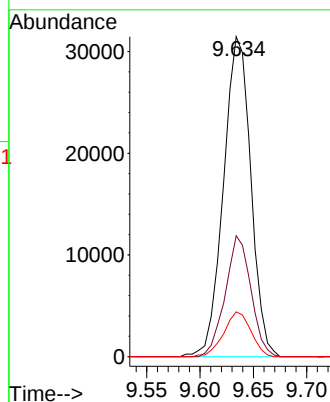
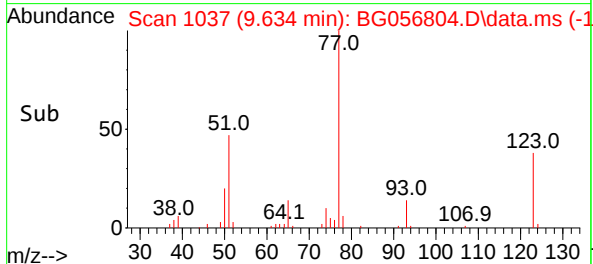
Instrument :
BNA_G
ClientSampleId :
SLCS151



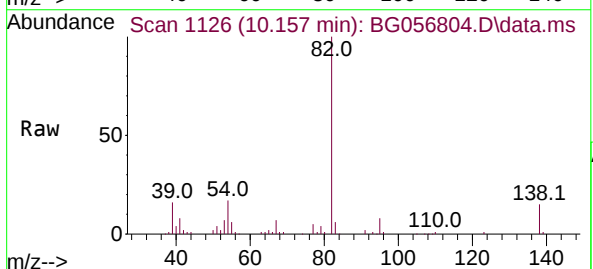
Tgt Ion: 77 Resp: 56110
Ion Ratio Lower Upper
77 100
123 37.8 27.8 41.6
65 14.0 10.6 16.0

Manual Integrations
APPROVED

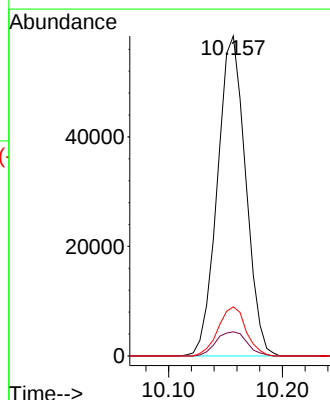
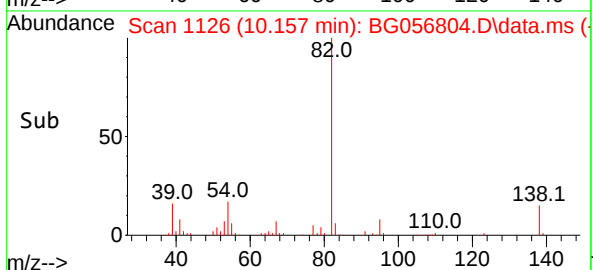
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

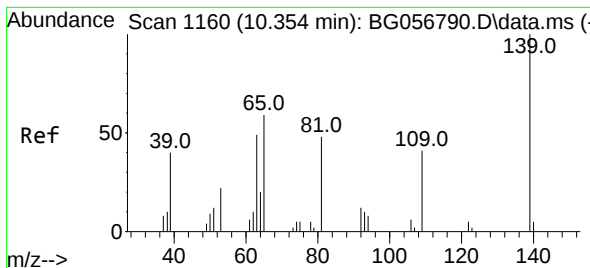


#23
Isophorone
Concen: 31.757 ng/ul
RT: 10.157 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



Tgt Ion: 82 Resp: 100828
Ion Ratio Lower Upper
82 100
95 7.5 7.7 11.5#
138 15.3 12.1 18.1





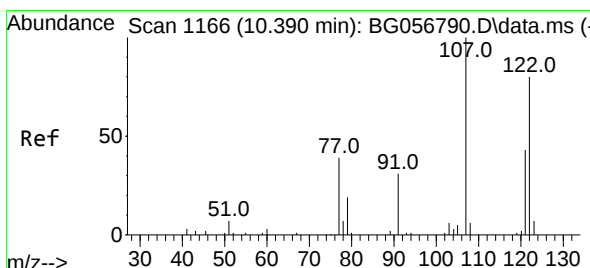
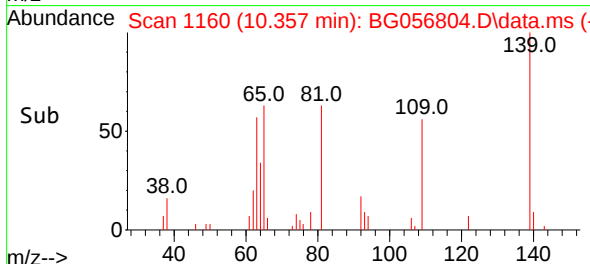
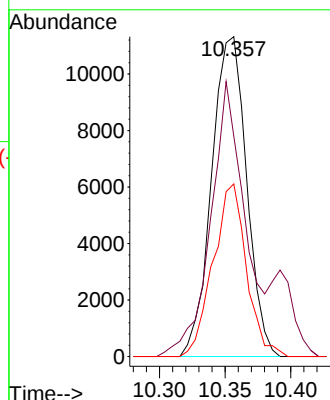
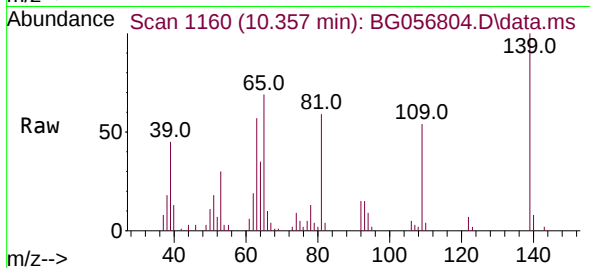
#25
2-Nitrophenol
Concen: 31.935 ng/ul
RT: 10.357 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :
BNA_G
ClientSampleId :
SLCS151

Tgt Ion:139 Resp: 21015
Ion Ratio Lower Upper
139 100
65 68.9 49.4 74.2
109 54.0 31.6 47.4

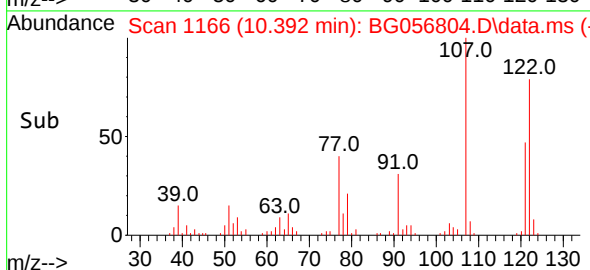
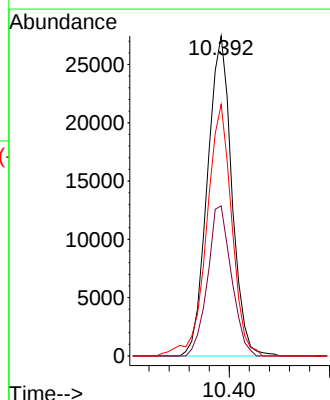
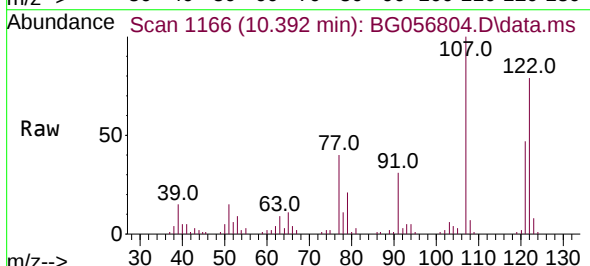
Manual Integrations
APPROVED

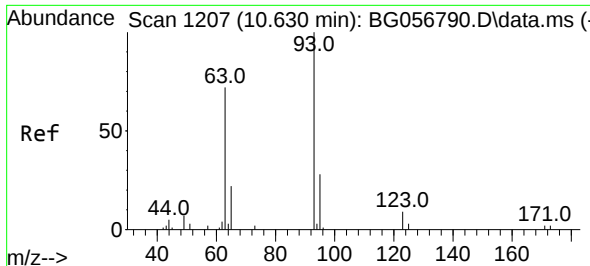
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#26
2,4-Dimethylphenol
Concen: 31.463 ng/ul
RT: 10.392 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

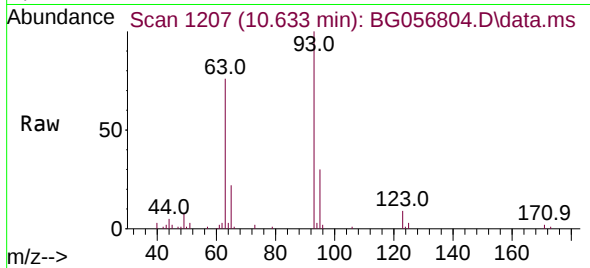
Tgt Ion:107 Resp: 46238
Ion Ratio Lower Upper
107 100
121 46.9 40.2 60.4
122 78.6 63.1 94.7





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.626 ng/ul
 RT: 10.633 min Scan# 1207
 Delta R.T. 0.000 min
 Lab File: BG056804.D
 Acq: 3 Mar 2023 00:19

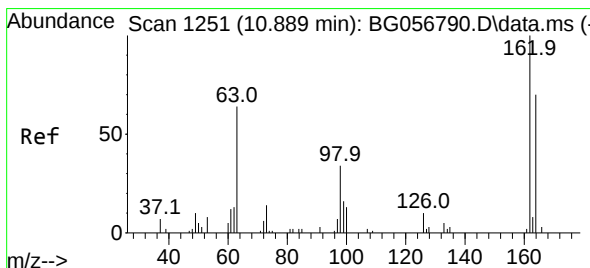
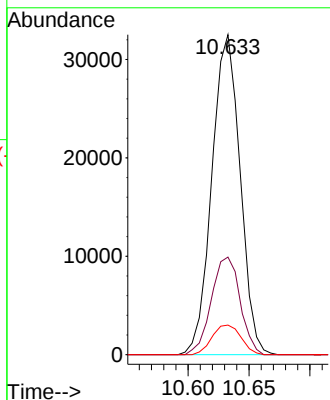
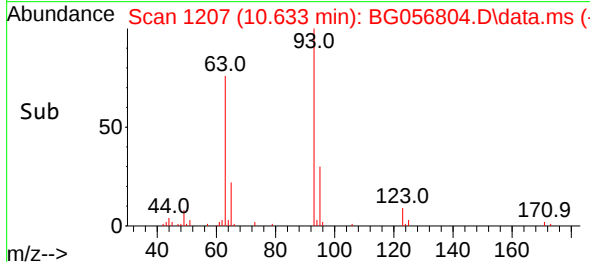
Instrument :
 BNA_G
 ClientSampleId :
 SLCS151



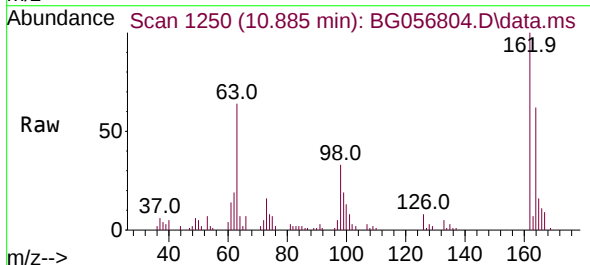
Tgt Ion: 93 Resp: 52359
 Ion Ratio Lower Upper
 93 100
 95 30.5 24.6 37.0
 123 9.3 6.6 10.0

Manual Integrations
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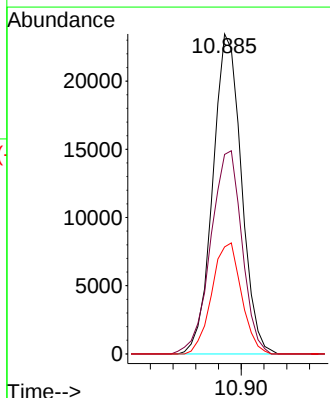
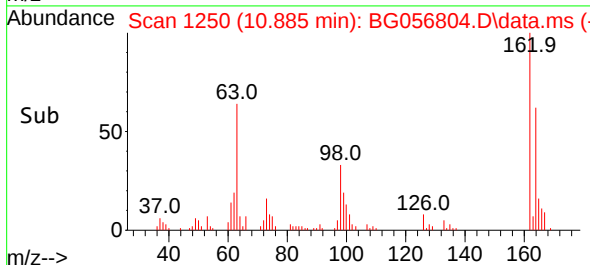
Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Jagrut Upadhyay 03/03/2023

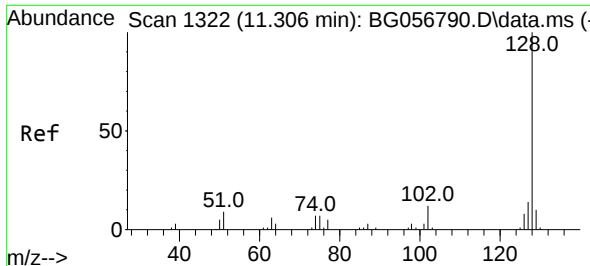


#29
 2,4-Dichlorophenol
 Concen: 33.632 ng/ul
 RT: 10.885 min Scan# 1250
 Delta R.T. 0.000 min
 Lab File: BG056804.D
 Acq: 3 Mar 2023 00:19



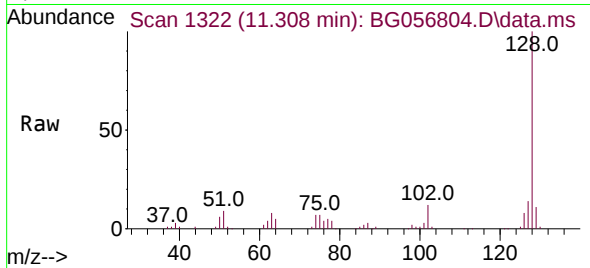
Tgt Ion:162 Resp: 40902
 Ion Ratio Lower Upper
 162 100
 164 62.4 53.3 79.9
 98 33.4 25.5 38.3





#30
Naphthalene
Concen: 32.021 ng/ul
RT: 11.308 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

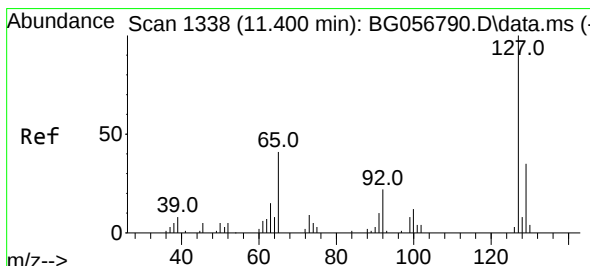
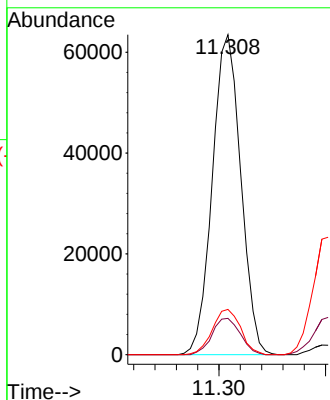
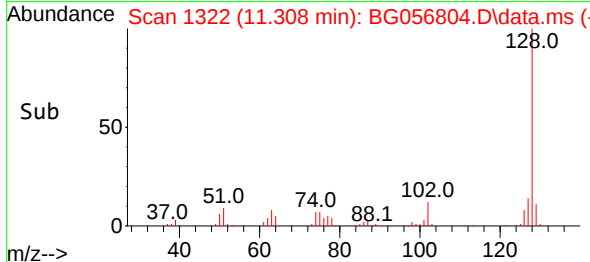
Instrument :
BNA_G
ClientSampleId :
SLCS151



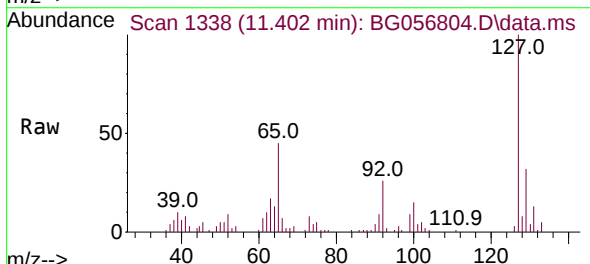
Tgt Ion:128 Resp: 117786
Ion Ratio Lower Upper
128 100
129 11.3 8.6 12.8
127 14.1 9.8 14.8

Manual Integrations
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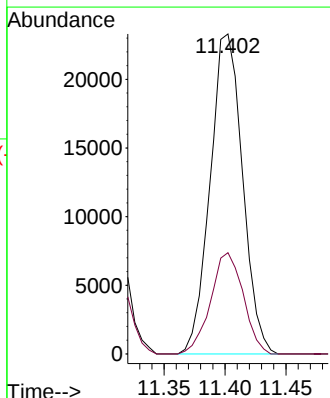
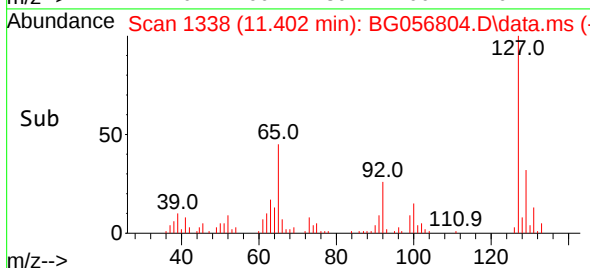
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

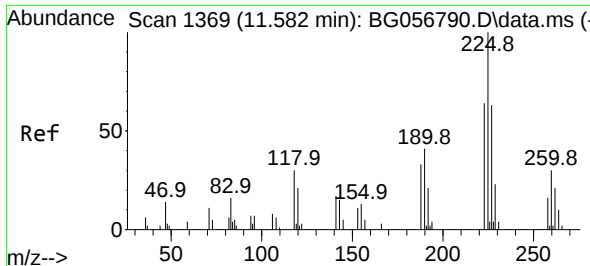


#32
4-Chloroaniline
Concen: 26.565 ng/ul
RT: 11.402 min Scan# 1338
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



Tgt Ion:127 Resp: 43105
Ion Ratio Lower Upper
127 100
129 31.6 23.4 35.0





#33
Hexachlorobutadiene
Concen: 33.924 ng/ul
RT: 11.585 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :

BNA_G

ClientSampleId :

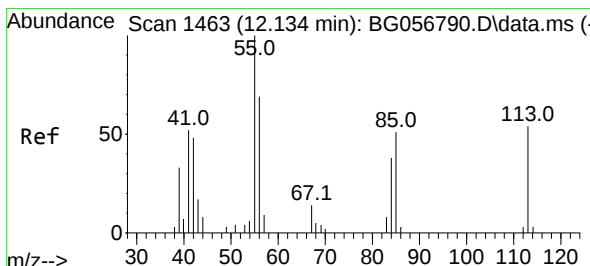
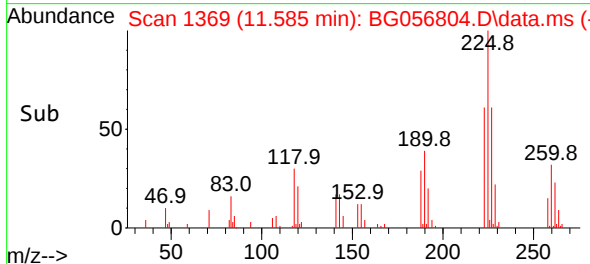
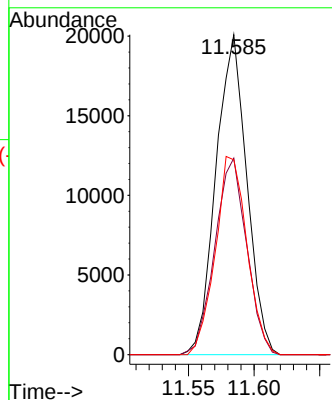
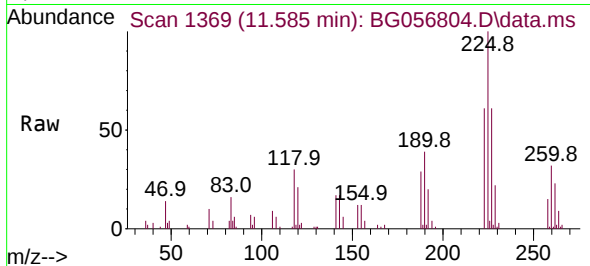
SLCS151

Tgt Ion:225 Resp: 3288
Ion Ratio Lower Upper
225 100
223 61.4 53.5 80.3
227 62.6 58.2 87.2

Manual Integrations

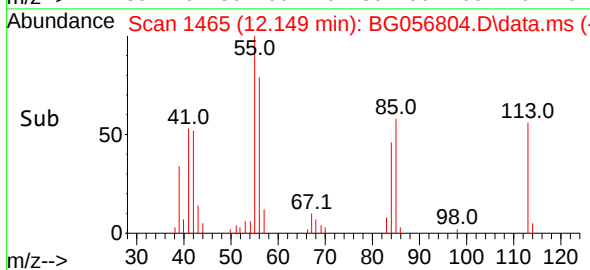
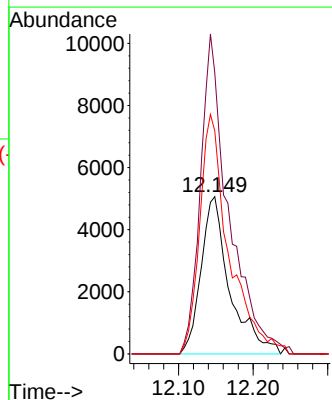
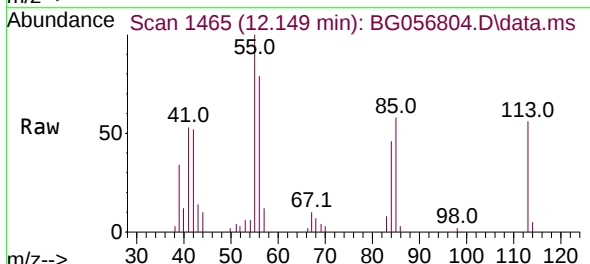
APPROVED

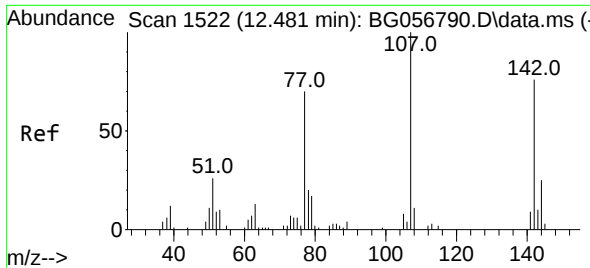
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#34
Caprolactam
Concen: 32.822 ng/ul m
RT: 12.149 min Scan# 1465
Delta R.T. 0.012 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Tgt Ion:113 Resp: 13570
Ion Ratio Lower Upper
113 100
55 178.9 167.0 250.6
56 142.0 113.5 170.3





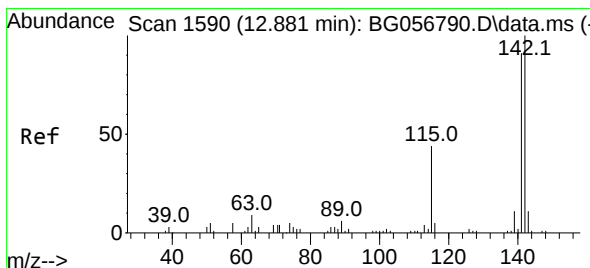
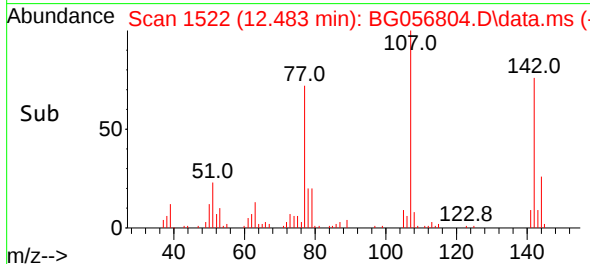
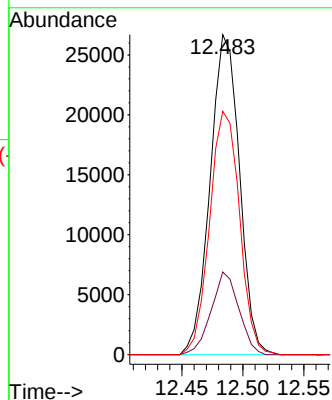
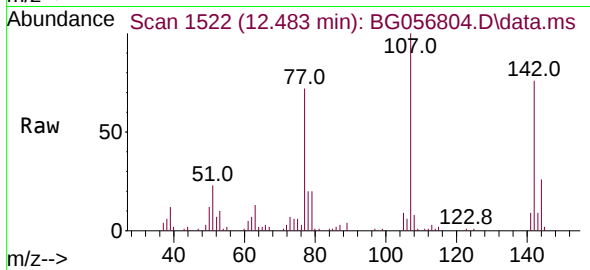
#35
4-Chloro-3-methylphenol
Concen: 32.073 ng/ul
RT: 12.483 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :
BNA_G
ClientSampleId :
SLCS151

Tgt Ion:107 Resp: 4481
Ion Ratio Lower Upper
107 100
144 25.8 20.5 30.7
142 76.0 55.8 83.6

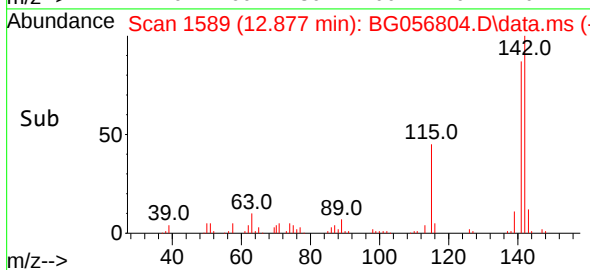
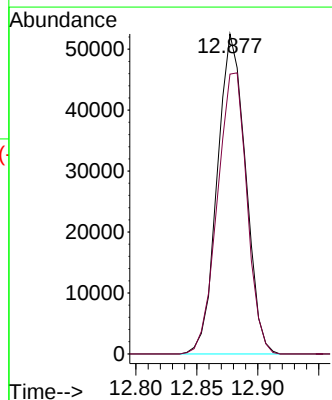
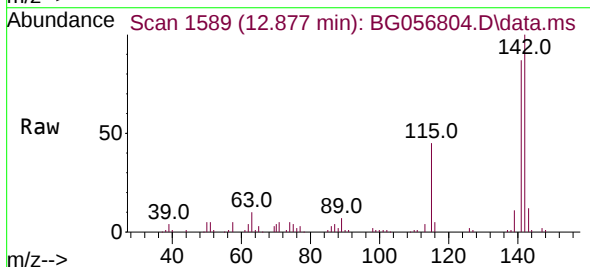
Manual Integrations
APPROVED

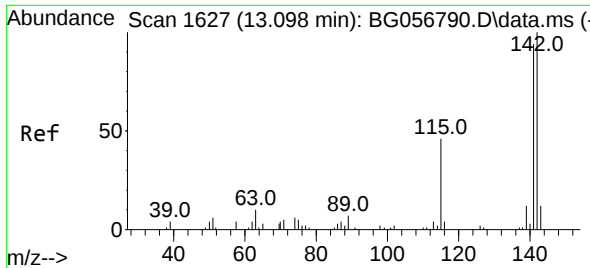
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#36
2-Methylnaphthalene
Concen: 32.172 ng/ul
RT: 12.877 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Tgt Ion:142 Resp: 84754
Ion Ratio Lower Upper
142 100
141 87.4 71.0 106.6





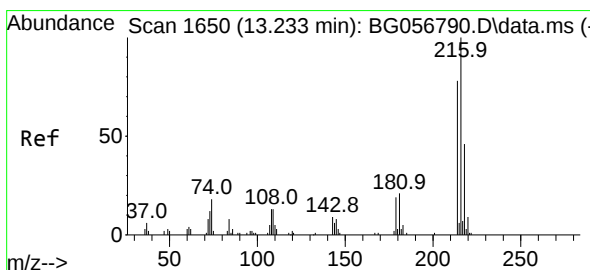
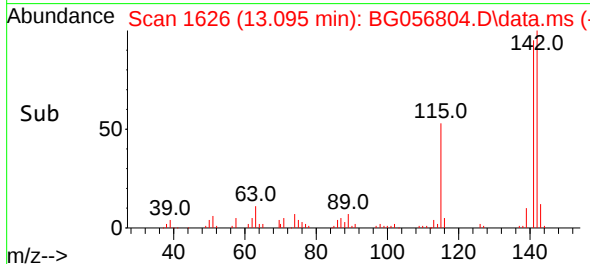
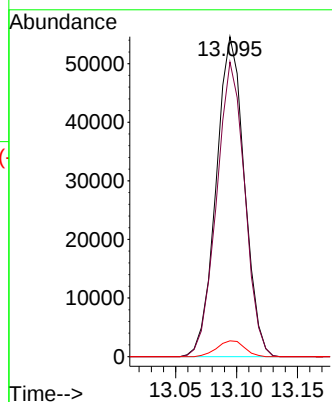
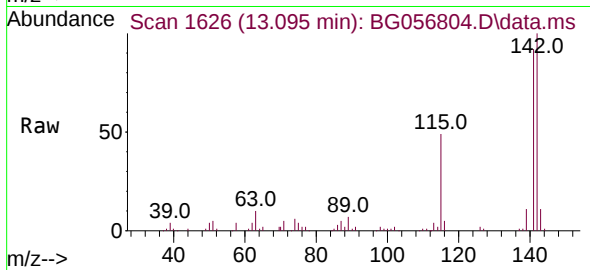
#37
1-Methylnaphthalene
Concen: 33.839 ng/ul
RT: 13.095 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :
BNA_G
ClientSampleId :
SLCS151

Tgt Ion:142 Resp: 87893
Ion Ratio Lower Upper
142 100
141 92.1 73.5 110.3
116 4.9 4.0 6.0

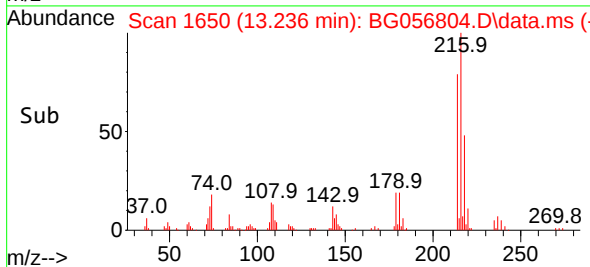
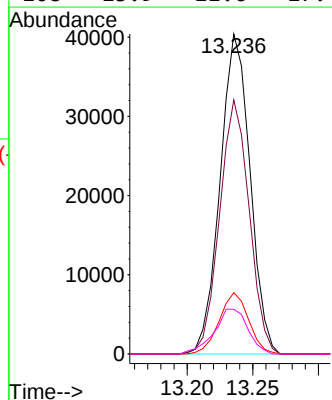
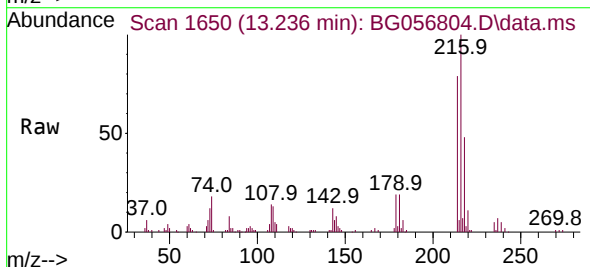
Manual Integrations
APPROVED

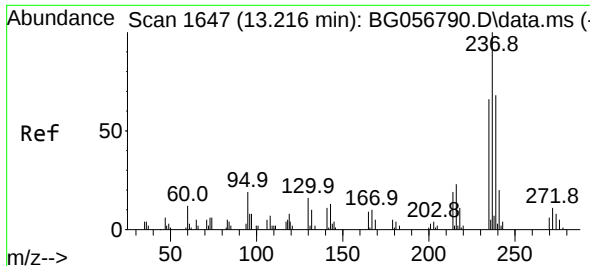
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.318 ng/ul
RT: 13.236 min Scan# 1650
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

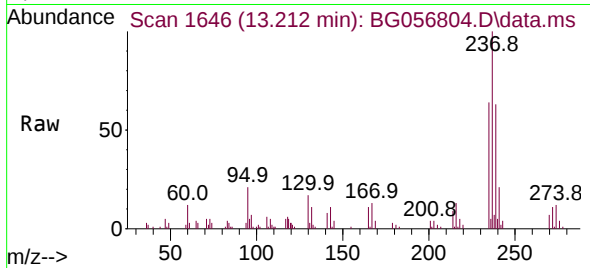
Tgt Ion:216 Resp: 64055
Ion Ratio Lower Upper
216 100
214 79.4 64.4 96.6
179 19.1 16.9 25.3
108 13.9 11.6 17.4





#40
Hexachlorocyclopentadiene
Concen: 27.744 ng/ul
RT: 13.212 min Scan# 1646
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

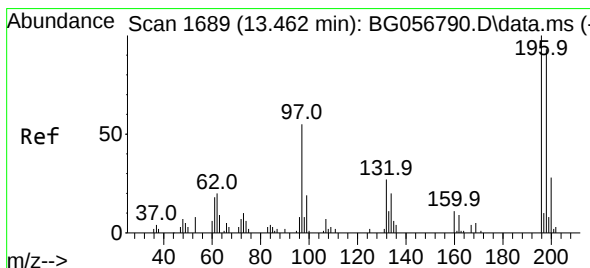
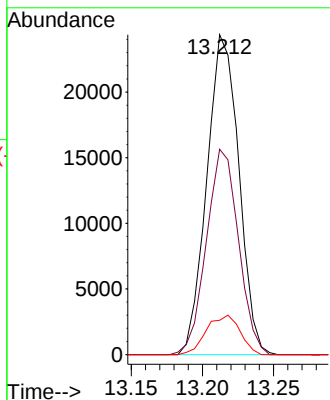
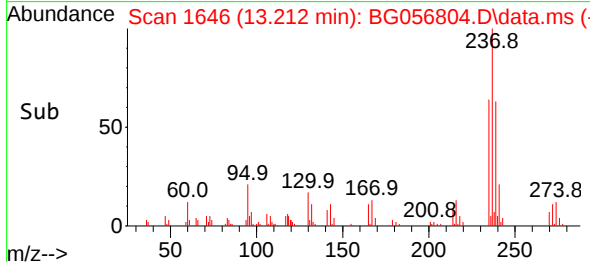
Instrument :
BNA_G
ClientSampleId :
SLCS151



Tgt Ion:237 Resp: 38219
Ion Ratio Lower Upper
237 100
235 64.2 47.8 71.8
272 10.8 9.9 14.9

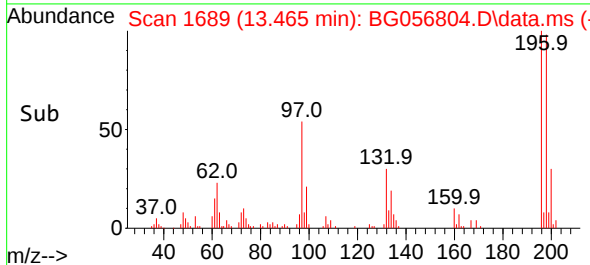
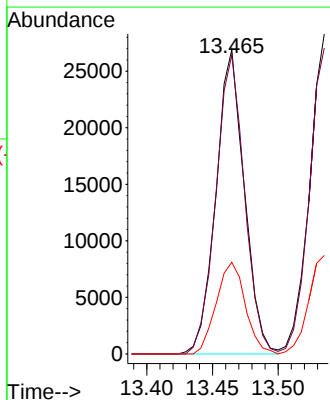
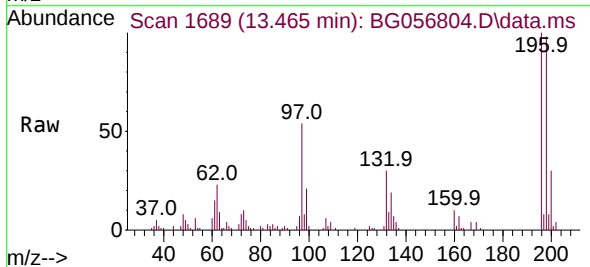
Manual Integrations
APPROVED

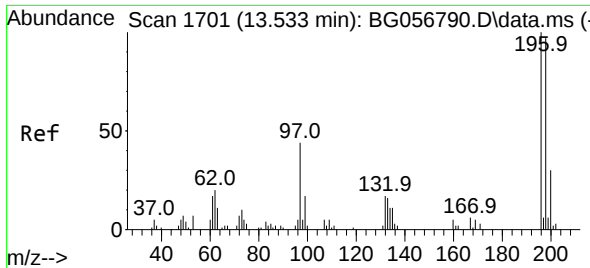
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#41
2,4,6-Trichlorophenol
Concen: 31.567 ng/ul
RT: 13.465 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

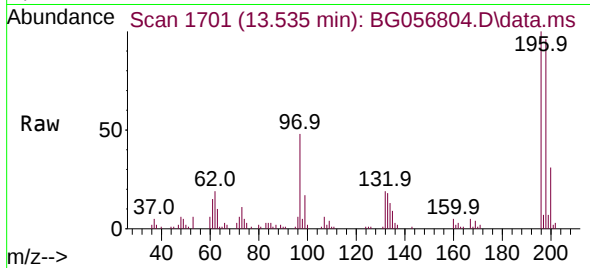
Tgt Ion:196 Resp: 40551
Ion Ratio Lower Upper
196 100
198 98.3 75.0 112.6
200 30.1 22.1 33.1





#42
2,4,5-Trichlorophenol
Concen: 31.741 ng/ul
RT: 13.535 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

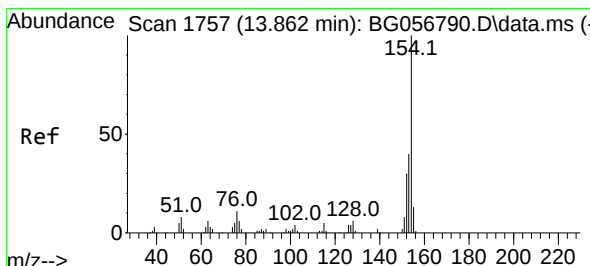
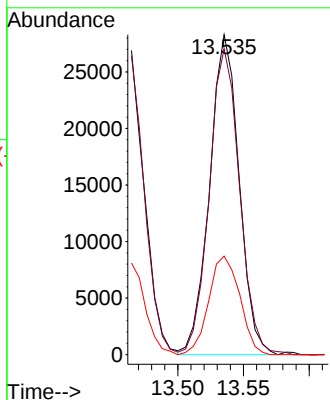
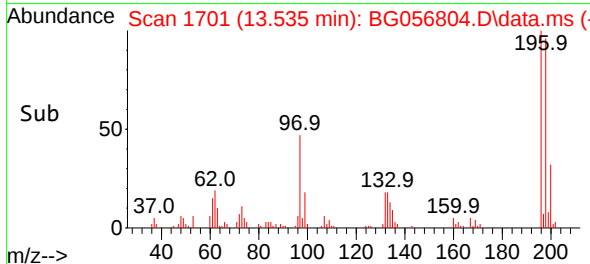
Instrument :
BNA_G
ClientSampleId :
SLCS151



Tgt Ion:196 Resp: 44273
Ion Ratio Lower Upper
196 100
198 95.6 80.1 120.1
200 30.8 26.7 40.1

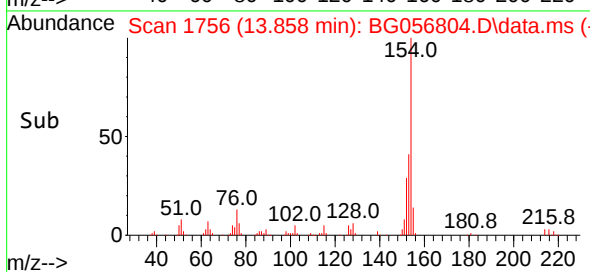
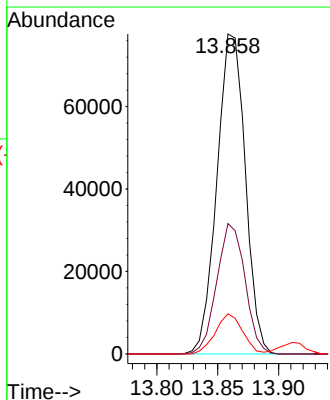
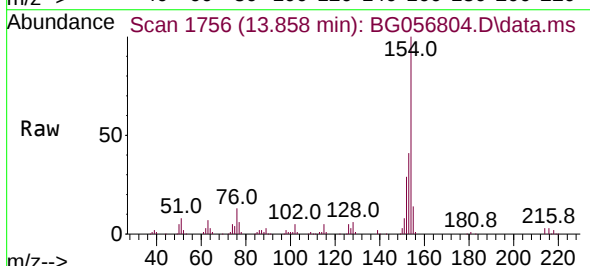
Manual Integrations
APPROVED

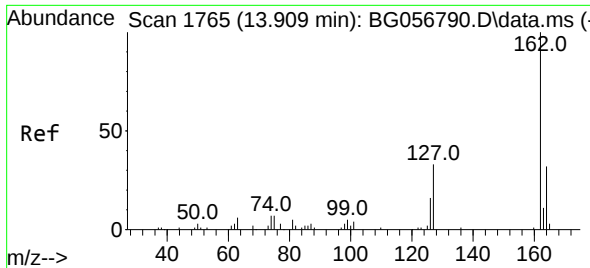
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#43
1,1'-Biphenyl
Concen: 31.540 ng/ul
RT: 13.858 min Scan# 1756
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

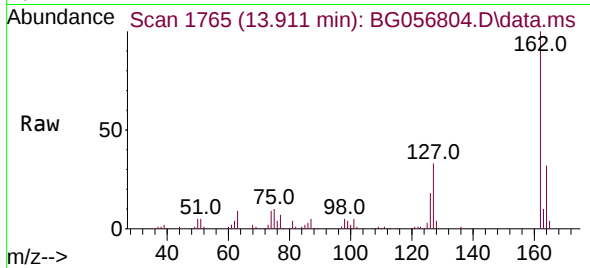
Tgt Ion:154 Resp: 125762
Ion Ratio Lower Upper
154 100
153 40.7 32.0 48.0
76 12.5 9.0 13.4





#44
2-Chloronaphthalene
Concen: 31.896 ng/ul
RT: 13.911 min Scan# 1765
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

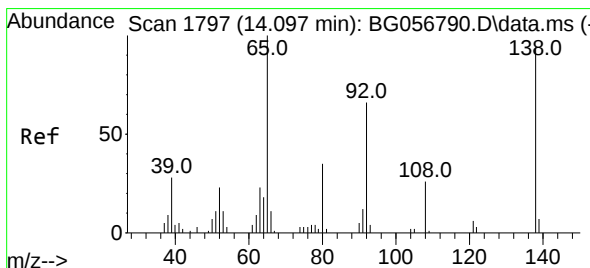
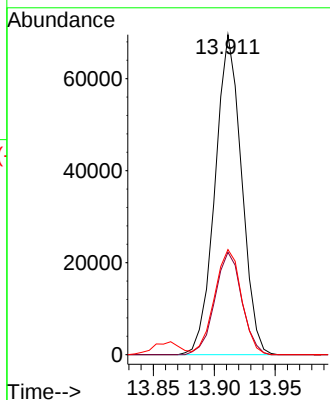
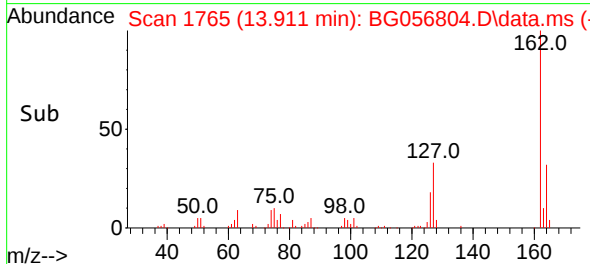
Instrument :
BNA_G
ClientSampleId :
SLCS151



Tgt Ion:162 Resp: 105230
Ion Ratio Lower Upper
162 100
164 32.0 23.3 34.9
127 32.8 25.8 38.8

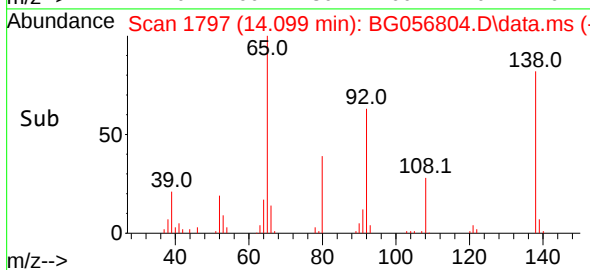
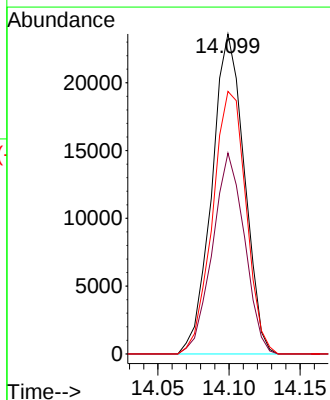
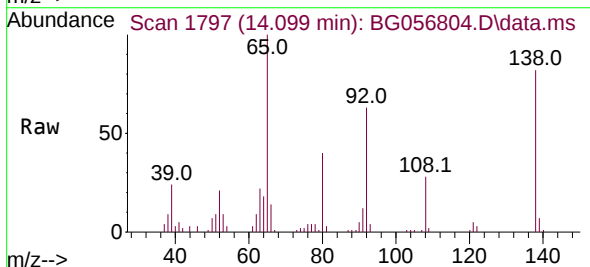
Manual Integrations
APPROVED

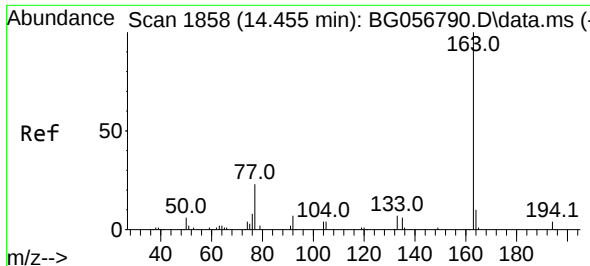
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#45
2-Nitroaniline
Concen: 32.816 ng/ul
RT: 14.099 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

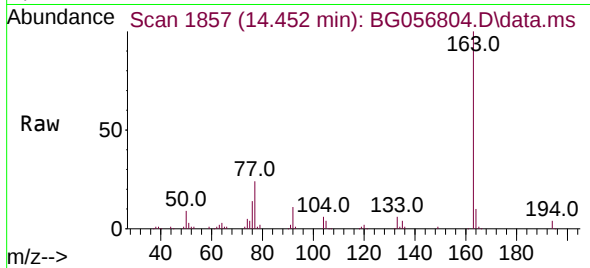
Tgt Ion: 65 Resp: 37579
Ion Ratio Lower Upper
65 100
92 62.8 53.9 80.9
138 82.0 73.8 110.6





#47
Dimethylphthalate
Concen: 30.967 ng/ul
RT: 14.452 min Scan# 1857
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

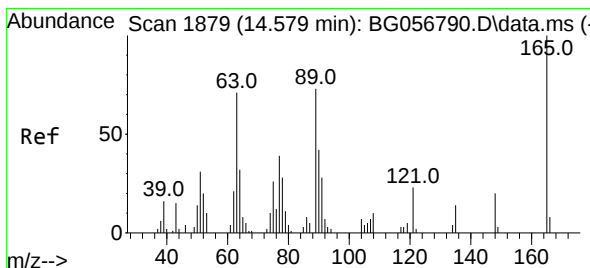
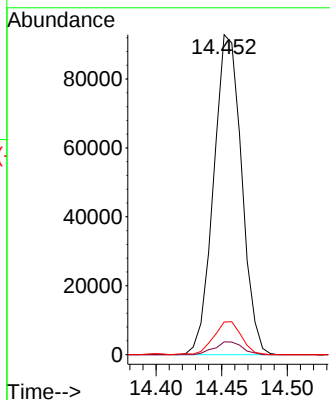
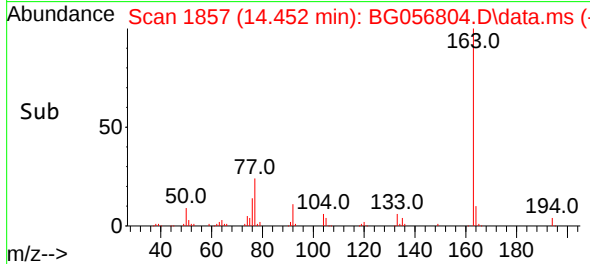
Instrument :
BNA_G
ClientSampleId :
SLCS151



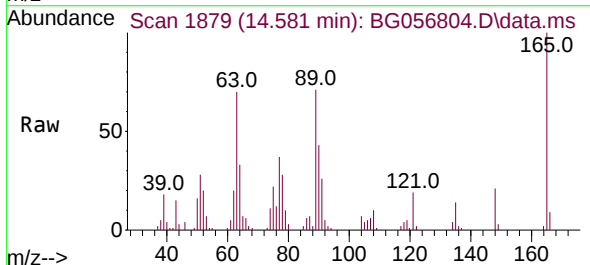
Tgt Ion:163 Resp: 137776
Ion Ratio Lower Upper
163 100
194 4.0 2.5 3.7
164 10.2 8.2 12.4

Manual Integrations
APPROVED

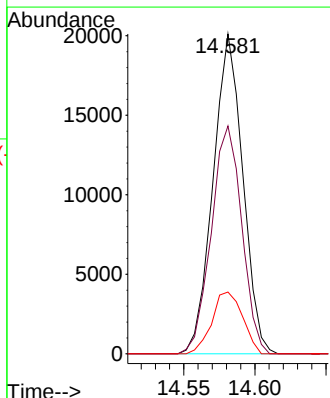
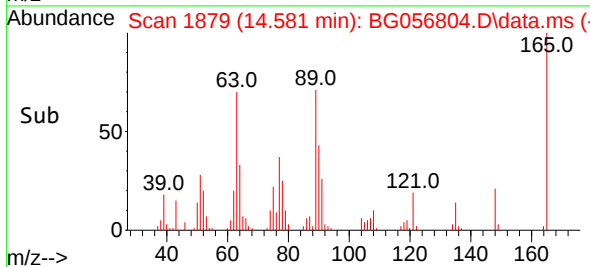
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

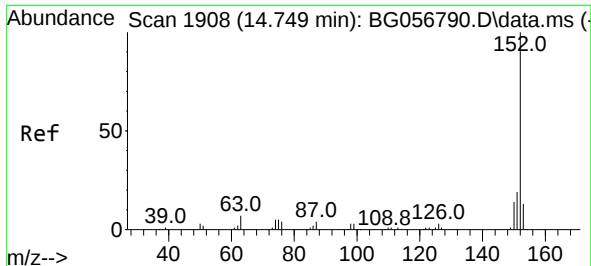


#48
2,6-Dinitrotoluene
Concen: 32.093 ng/ul
RT: 14.581 min Scan# 1879
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



Tgt Ion:165 Resp: 29270
Ion Ratio Lower Upper
165 100
89 71.2 48.4 72.6
121 19.3 15.5 23.3





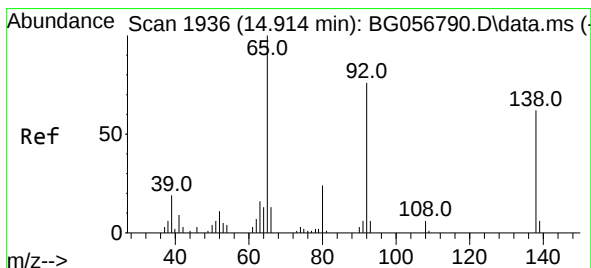
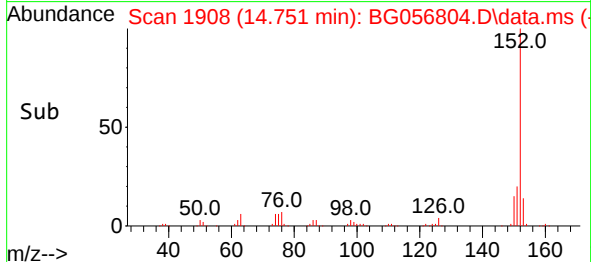
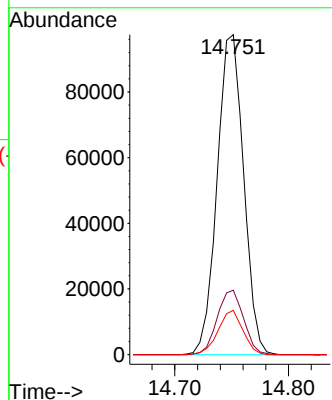
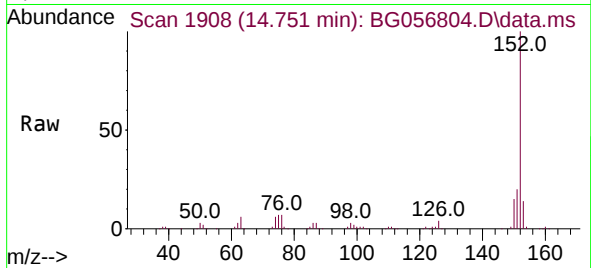
#50
Acenaphthylene
Concen: 31.396 ng/ul
RT: 14.751 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :
BNA_G
ClientSampleId :
SLCS151

Tgt Ion:152 Resp: 157709
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.6
153 13.8 10.6 16.0

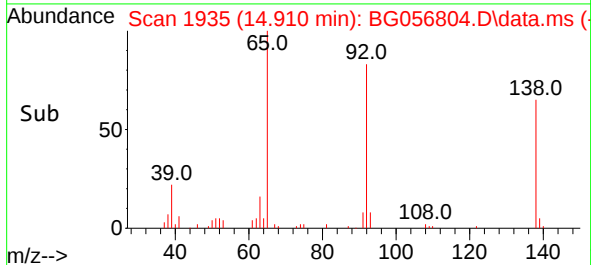
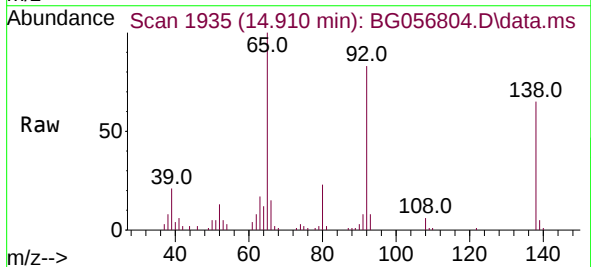
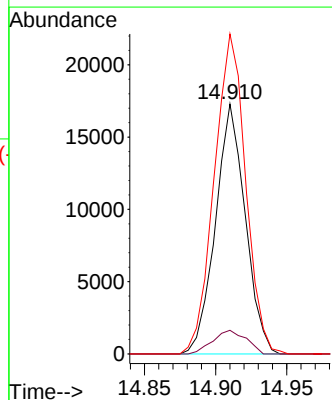
Manual Integrations
APPROVED

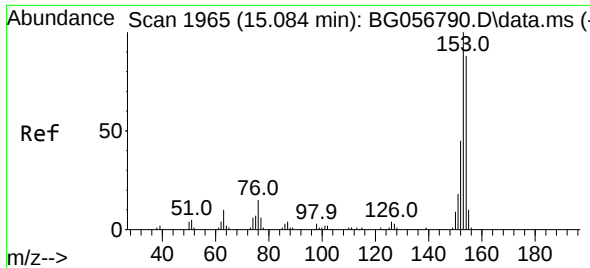
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#51
3-Nitroaniline
Concen: 30.892 ng/ul
RT: 14.910 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

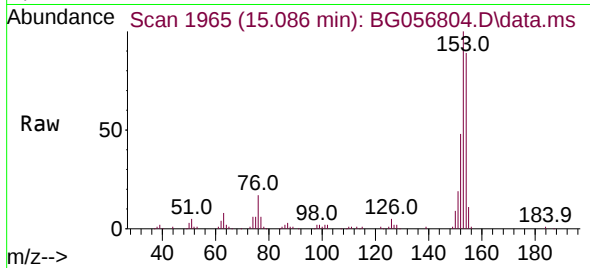
Tgt Ion:138 Resp: 25216
Ion Ratio Lower Upper
138 100
108 9.4 6.5 9.7
92 128.1 102.2 153.2





#52
Acenaphthene
Concen: 31.762 ng/ul
RT: 15.086 min Scan# 1965
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

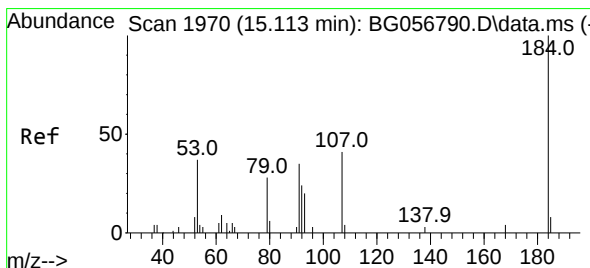
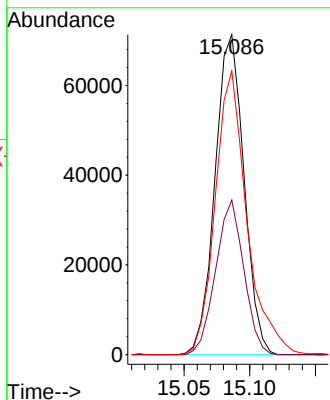
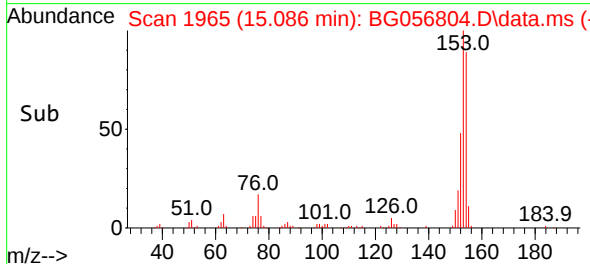
Instrument :
BNA_G
ClientSampleId :
SLCS151



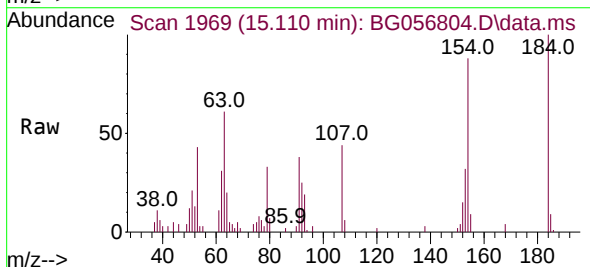
Tgt Ion:153 Resp: 109604
Ion Ratio Lower Upper
153 100
152 48.3 38.6 58.0
154 88.6 70.9 106.3

Manual Integrations
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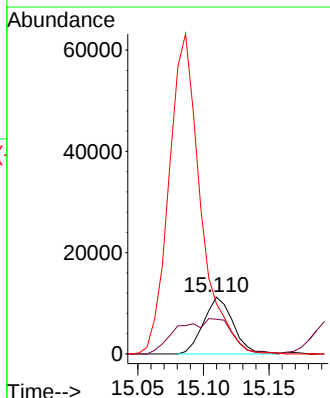
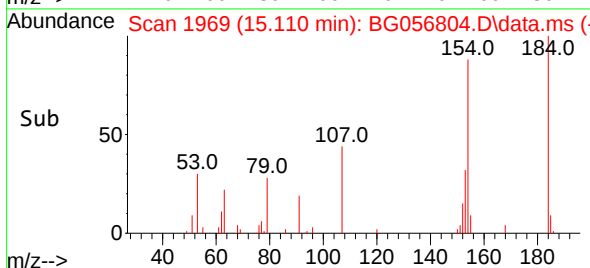
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

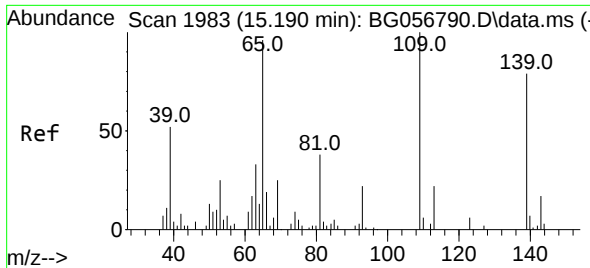


#53
2,4-Dinitrophenol
Concen: 30.123 ng/ul
RT: 15.110 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



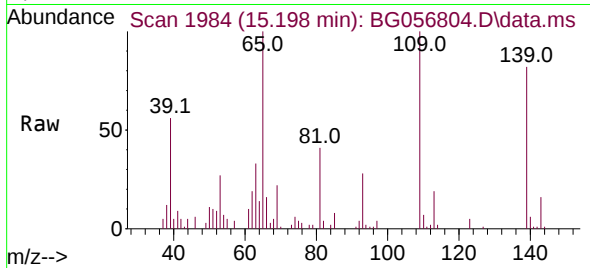
Tgt Ion:184 Resp: 17600
Ion Ratio Lower Upper
184 100
63 61.2 43.8 65.6
154 88.5 66.8 100.2





#55
4-Nitrophenol
Concen: 30.599 ng/ul
RT: 15.198 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

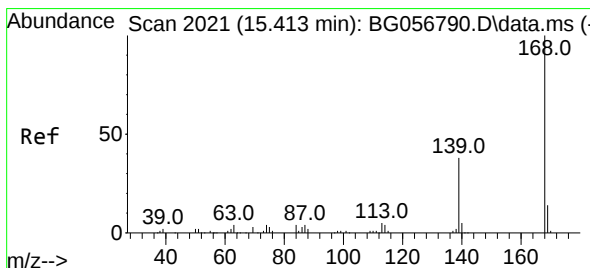
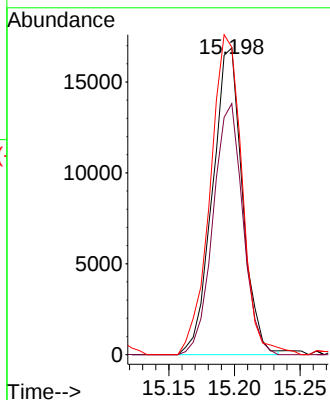
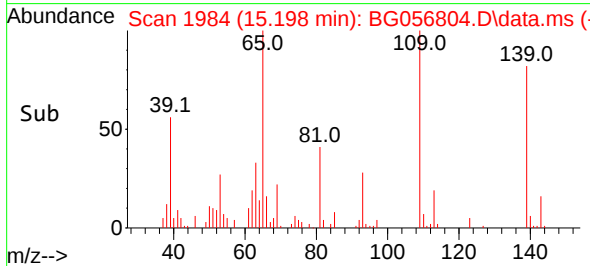
Instrument :
BNA_G
ClientSampleId :
SLCS151



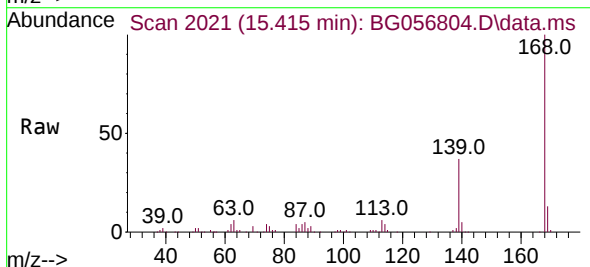
Tgt Ion:109 Resp: 26716
Ion Ratio Lower Upper
109 100
139 81.9 71.2 106.8
65 100.3 85.1 127.7

Manual Integrations
APPROVED

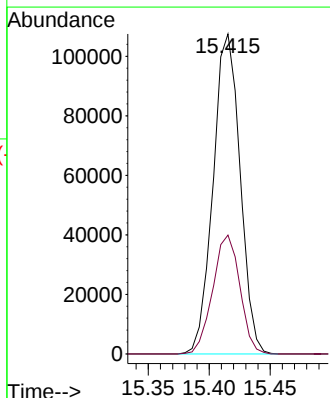
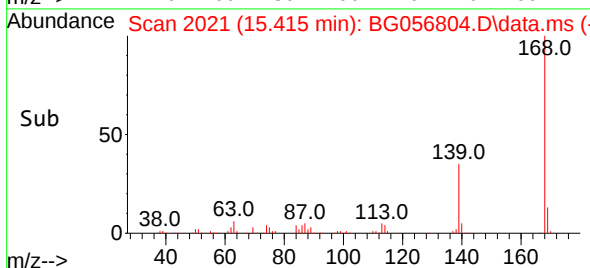
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

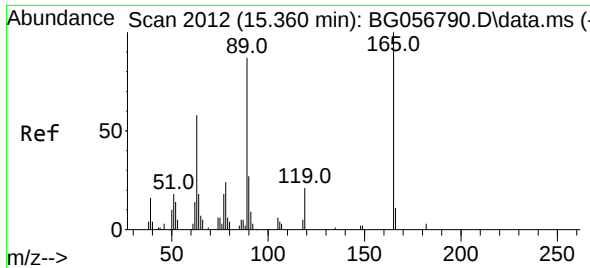


#56
Dibenzofuran
Concen: 31.590 ng/ul
RT: 15.415 min Scan# 2021
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



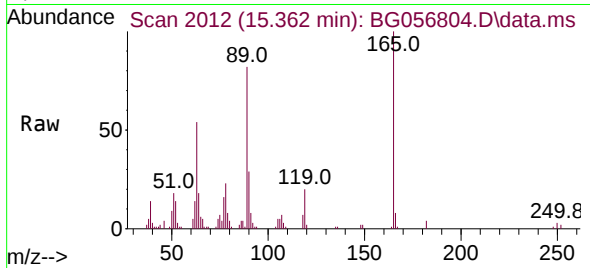
Tgt Ion:168 Resp: 165481
Ion Ratio Lower Upper
168 100
139 37.1 28.2 42.2





#57
2,4-Dinitrotoluene
Concen: 31.344 ng/ul
RT: 15.362 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

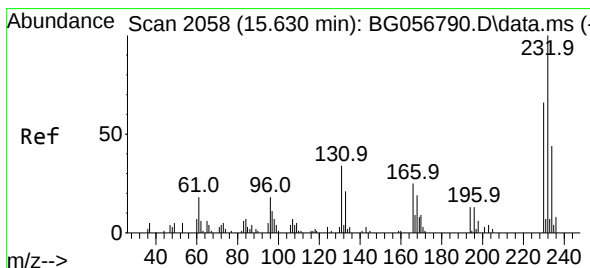
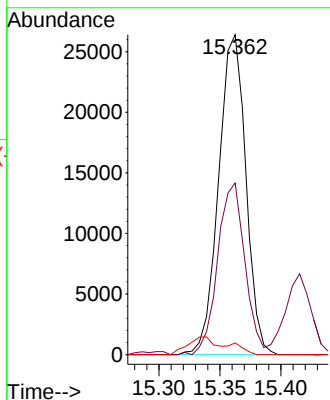
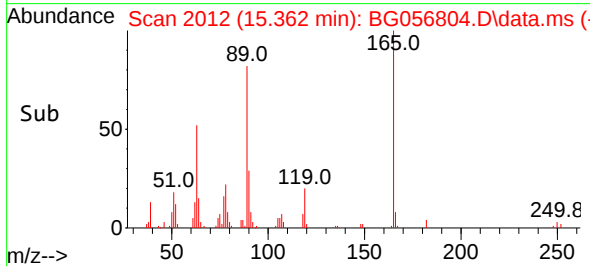
Instrument :
BNA_G
ClientSampleId :
SLCS151



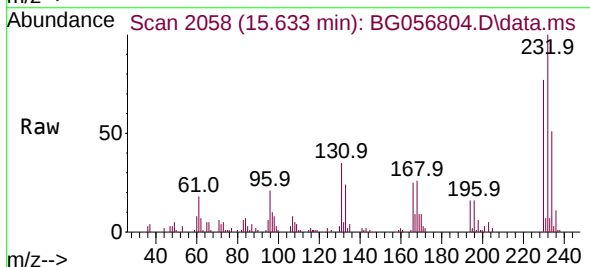
Tgt Ion:165 Resp: 40984
Ion Ratio Lower Upper
165 100
63 53.6 38.6 58.0
182 3.7 1.8 2.8

Manual Integrations
APPROVED

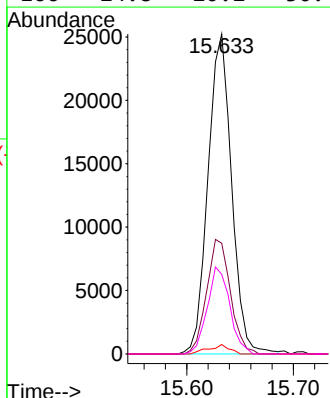
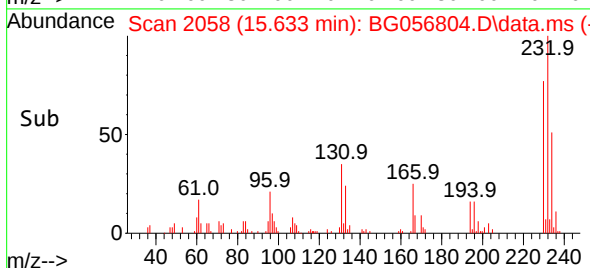
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

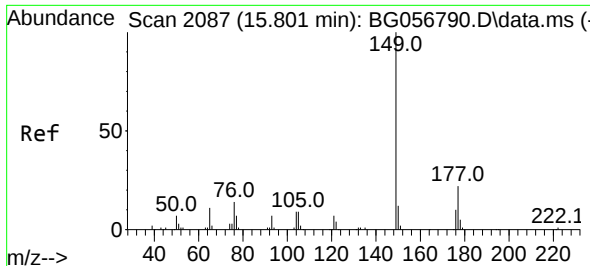


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.941 ng/ul
RT: 15.633 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



Tgt Ion:232 Resp: 38864
Ion Ratio Lower Upper
232 100
131 34.6 27.8 41.8
130 2.9 1.8 2.6
166 24.8 20.2 30.4





#59
Diethylphthalate
Concen: 30.886 ng/ul
RT: 15.803 min Scan# 2087
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :

BNA_G

ClientSampleId :

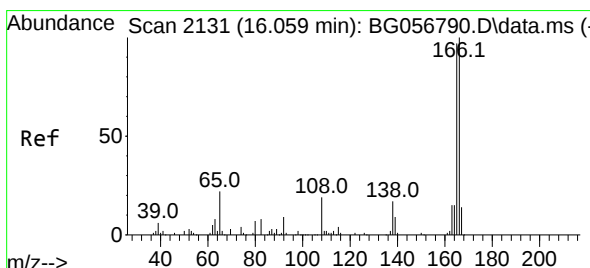
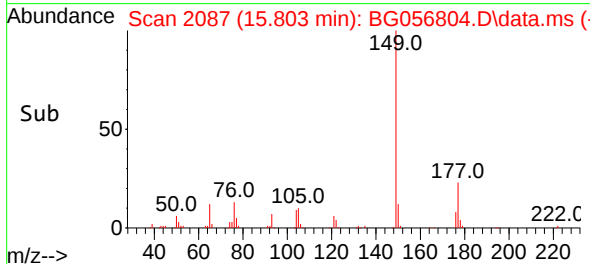
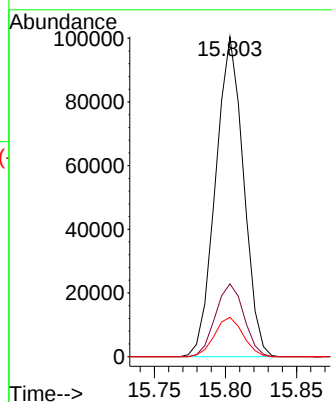
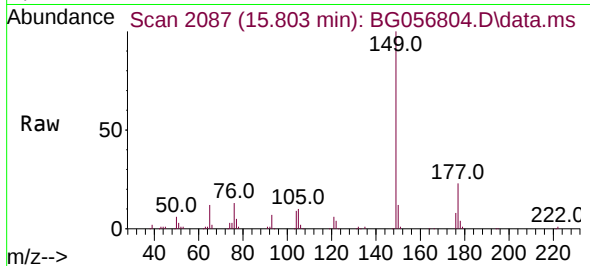
SLCS151

Tgt Ion:149 Resp: 137553
Ion Ratio Lower Upper
149 100
177 22.7 18.6 28.0
150 12.3 10.7 16.1

Manual Integrations

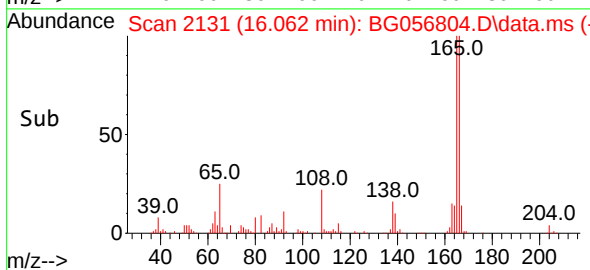
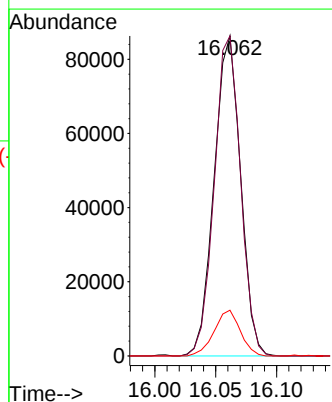
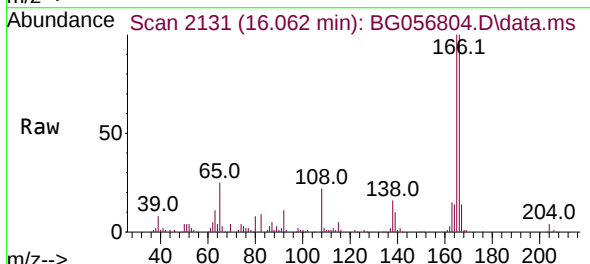
APPROVED

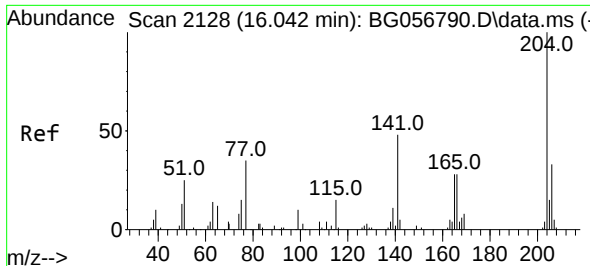
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#61
Fluorene
Concen: 31.044 ng/ul
RT: 16.062 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Tgt Ion:166 Resp: 130215
Ion Ratio Lower Upper
166 100
165 100.0 78.4 117.6
167 14.3 10.5 15.7





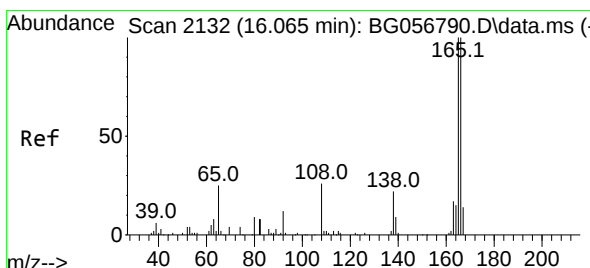
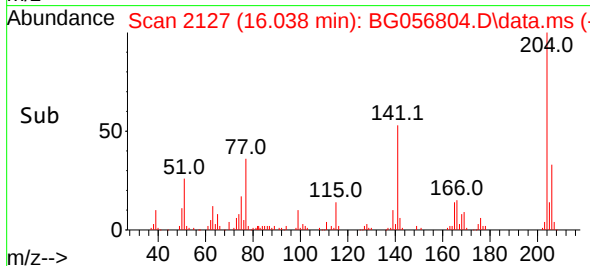
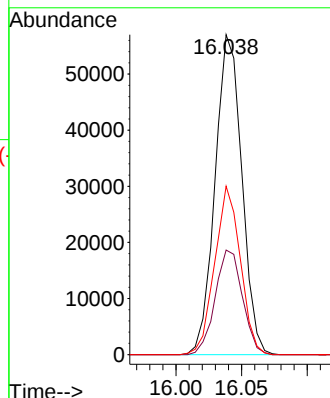
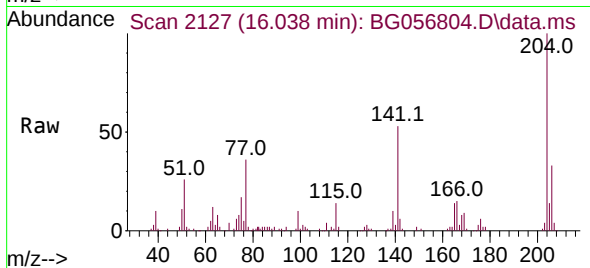
#62
4-Chlorophenyl-phenylether
Concen: 32.567 ng/ul
RT: 16.038 min Scan# 2127
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :
BNA_G
ClientSampleId :
SLCS151

Tgt Ion:204 Resp: 80912
Ion Ratio Lower Upper
204 100
206 32.7 26.1 39.1
141 52.6 39.7 59.5

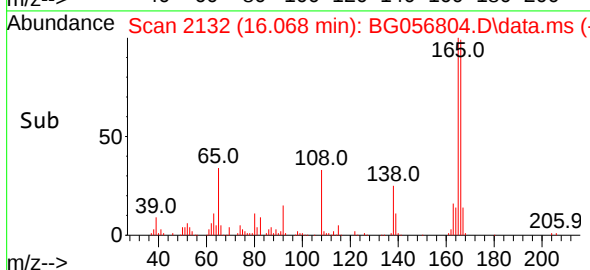
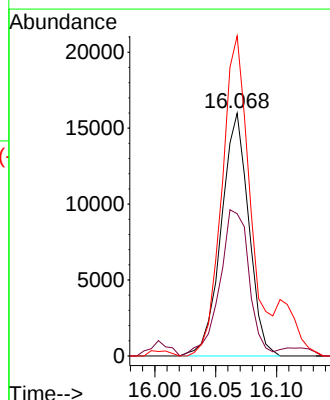
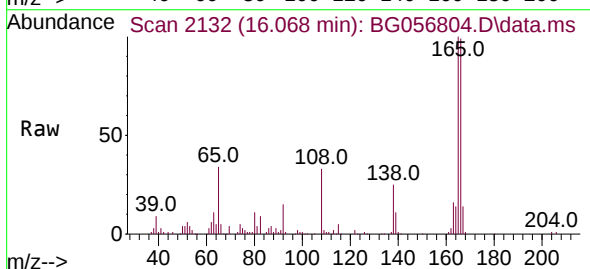
Manual Integrations
APPROVED

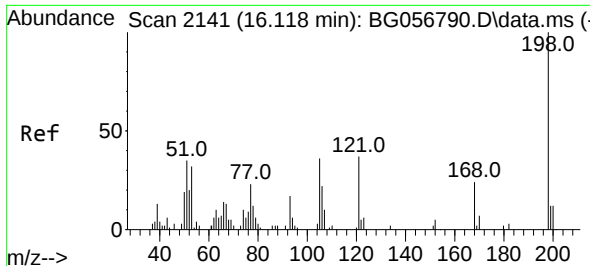
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#63
4-Nitroaniline
Concen: 31.363 ng/ul
RT: 16.068 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

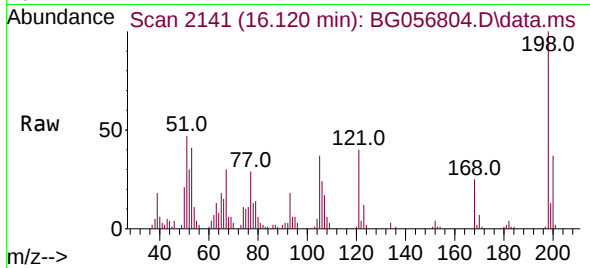
Tgt Ion:138 Resp: 25013
Ion Ratio Lower Upper
138 100
92 58.6 48.6 73.0
108 131.9 93.0 139.6





#66
4,6-Dinitro-2-methylphenol
Concen: 32.357 ng/ul
RT: 16.120 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

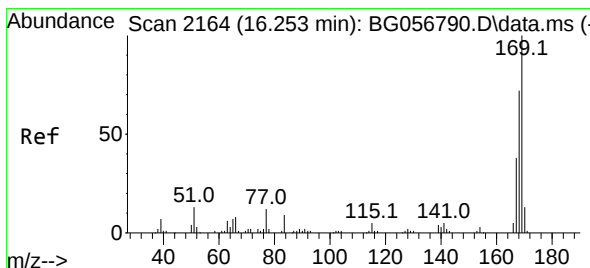
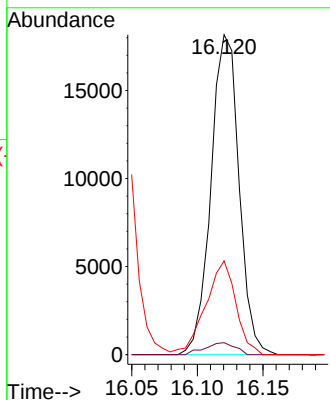
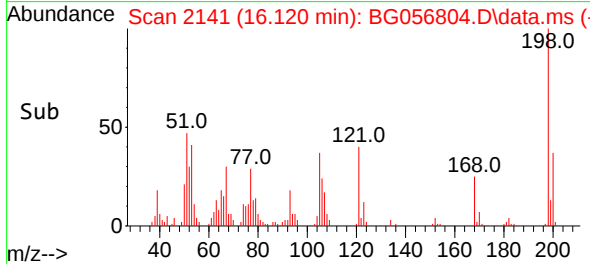
Instrument :
BNA_G
ClientSampleId :
SLCS151



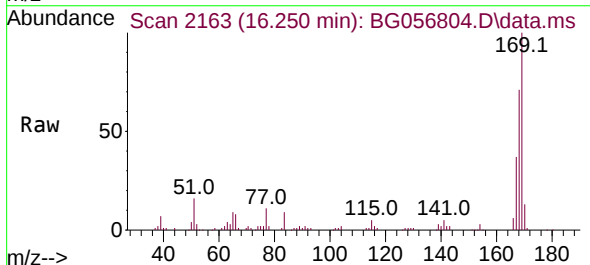
Tgt Ion:198 Resp: 27063
Ion Ratio Lower Upper
198 100
182 3.7 2.4 3.6
77 29.3 21.0 31.6

Manual Integrations
APPROVED

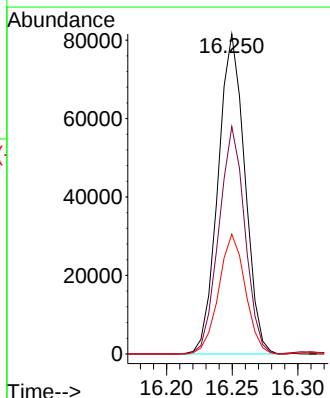
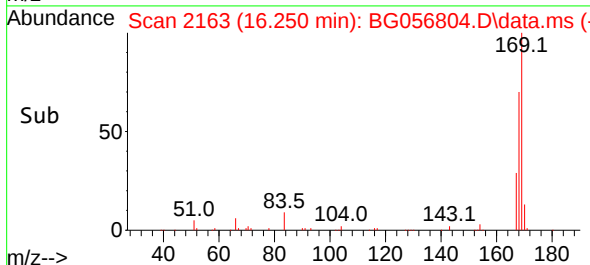
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

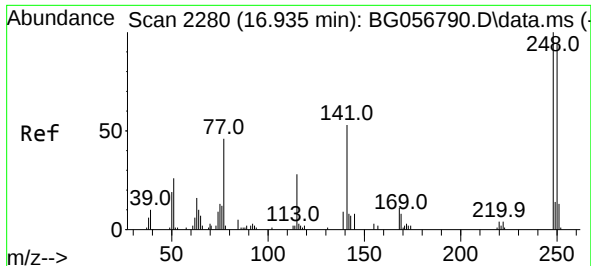


#67
N-Nitrosodiphenylamine
Concen: 32.050 ng/ul
RT: 16.250 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



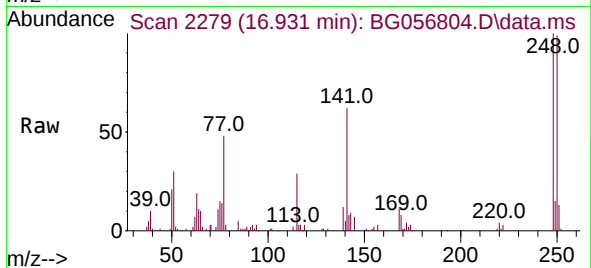
Tgt Ion:169 Resp: 115735
Ion Ratio Lower Upper
169 100
168 71.0 55.1 82.7
167 37.4 28.3 42.5





#68
4-Bromophenyl-phenylether
Concen: 33.355 ng/ul
RT: 16.931 min Scan# 2280
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

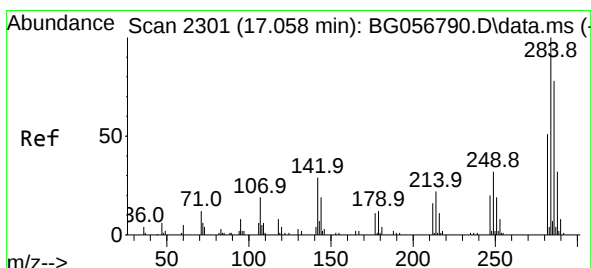
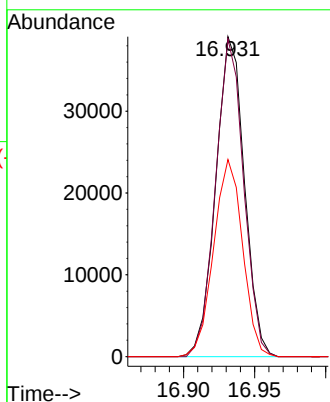
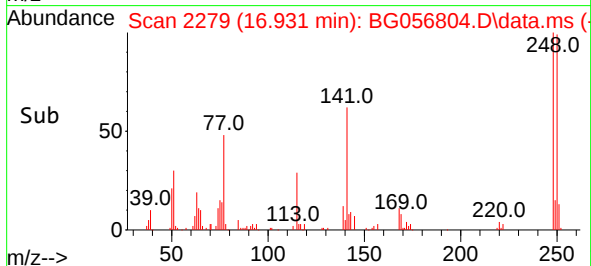
Instrument :
BNA_G
ClientSampleId :
SLCS151



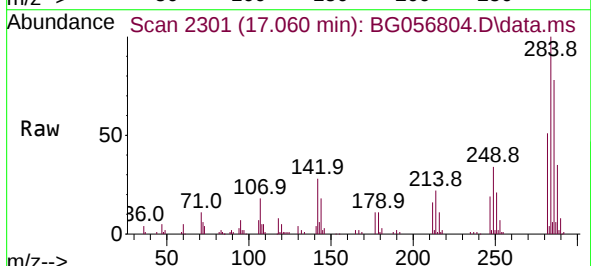
Tgt Ion:248 Resp: 54890
Ion Ratio Lower Upper
248 100
250 99.3 80.4 120.6
141 61.6 47.6 71.4

Manual Integrations
APPROVED

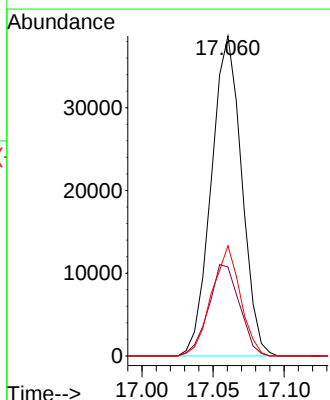
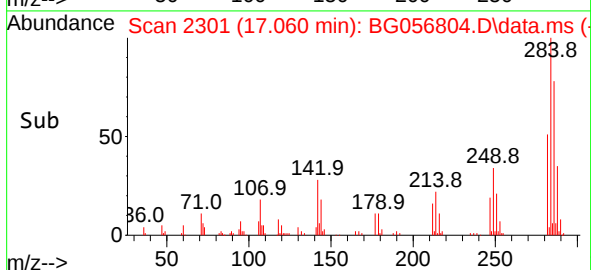
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

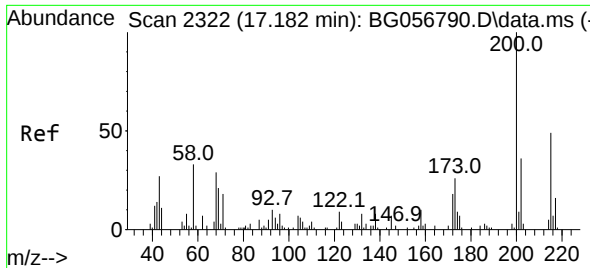


#69
Hexachlorobenzene
Concen: 32.528 ng/ul
RT: 17.060 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



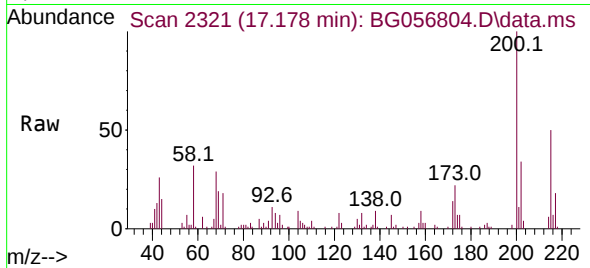
Tgt Ion:284 Resp: 57509
Ion Ratio Lower Upper
284 100
142 27.8 21.8 32.6
249 34.4 25.9 38.9





#70
 Atrazine
 Concen: 21.719 ng/ul
 RT: 17.178 min Scan# 2321
 Delta R.T. 0.000 min
 Lab File: BG056804.D
 Acq: 3 Mar 2023 00:19

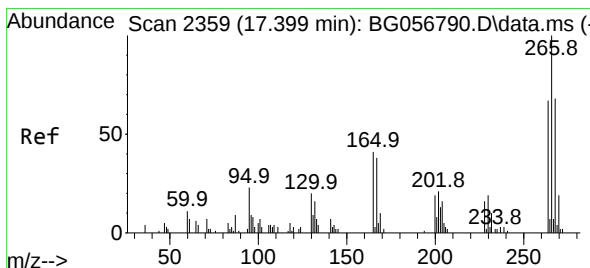
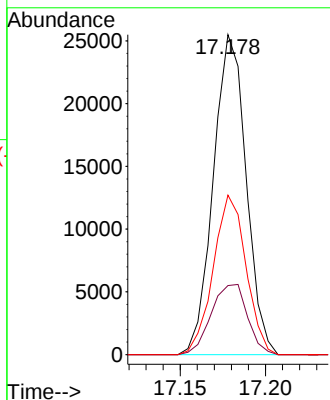
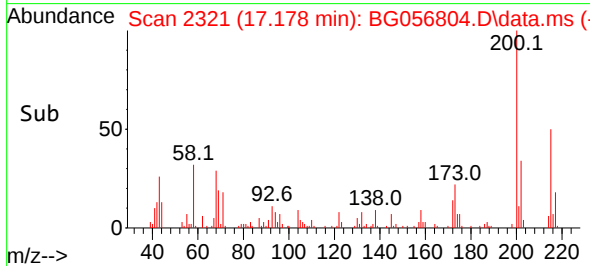
Instrument :
 BNA_G
 ClientSampleId :
 SLCS151



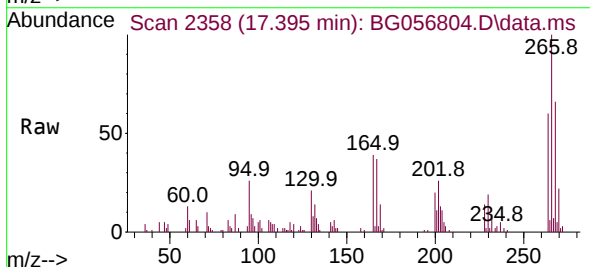
Tgt Ion:200 Resp: 34062
 Ion Ratio Lower Upper
 200 100
 173 21.6 17.4 26.0
 215 49.9 41.7 62.5

Manual Integrations
 APPROVED

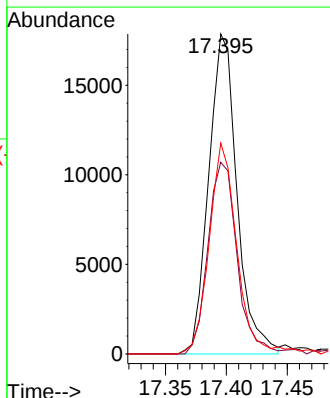
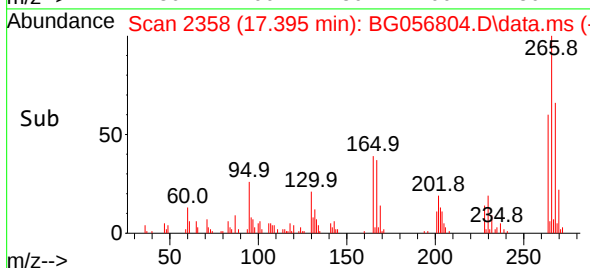
Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Jagrut Upadhyay 03/03/2023

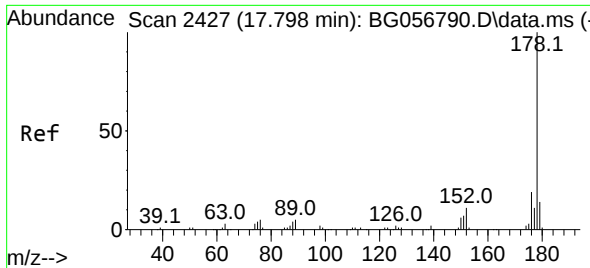


#71
 Pentachlorophenol
 Concen: 28.773 ng/ul
 RT: 17.395 min Scan# 2358
 Delta R.T. 0.001 min
 Lab File: BG056804.D
 Acq: 3 Mar 2023 00:19



Tgt Ion:266 Resp: 28885
 Ion Ratio Lower Upper
 266 100
 264 59.9 49.9 74.9
 268 65.9 54.5 81.7





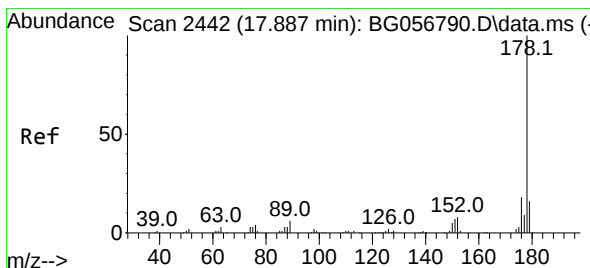
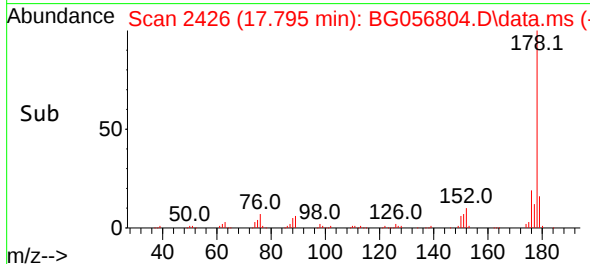
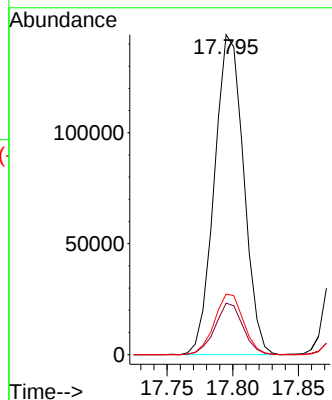
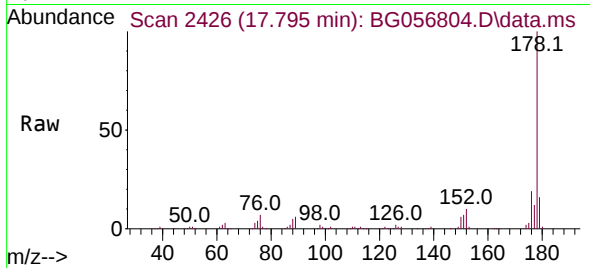
#72
Phenanthrene
Concen: 31.824 ng/ul
RT: 17.795 min Scan# 2427
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

Instrument :
BNA_G
ClientSampleId :
SLCS151

Tgt Ion:178 Resp: 22385
Ion Ratio Lower Upper
178 100
179 16.1 12.1 18.1
176 18.9 14.4 21.6

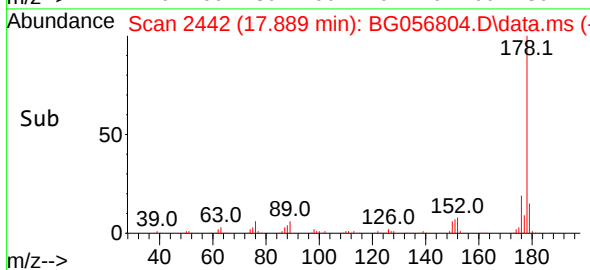
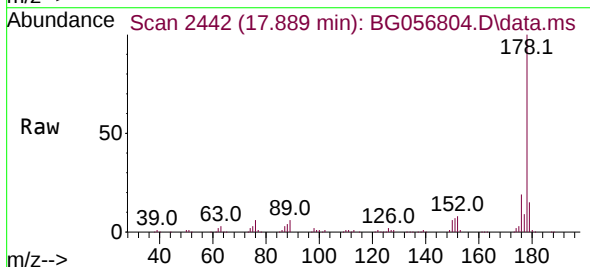
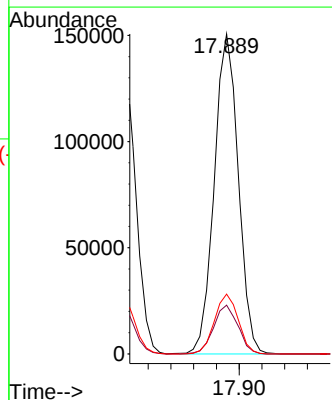
Manual Integrations
APPROVED

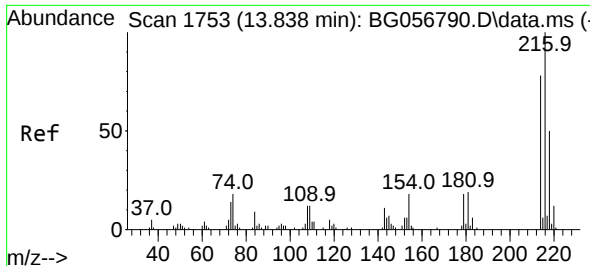
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#74
Anthracene
Concen: 31.101 ng/ul
RT: 17.889 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

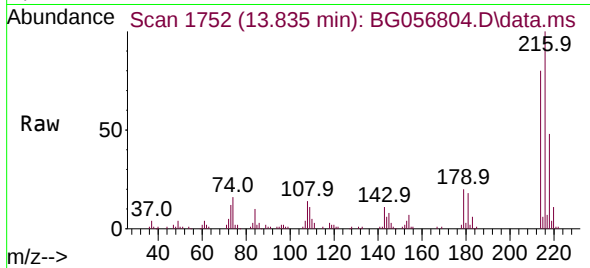
Tgt Ion:178 Resp: 221080
Ion Ratio Lower Upper
178 100
179 15.2 12.1 18.1
176 18.7 14.1 21.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.929 ng/uL
RT: 13.835 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

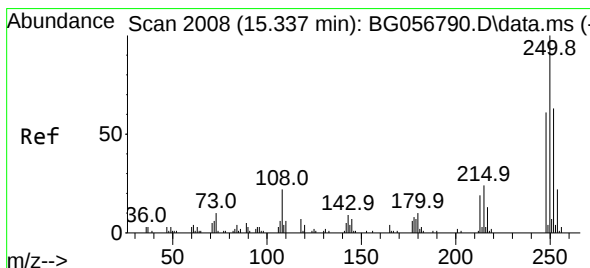
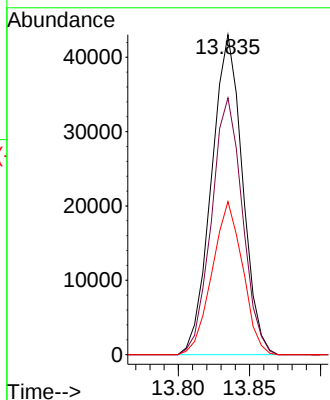
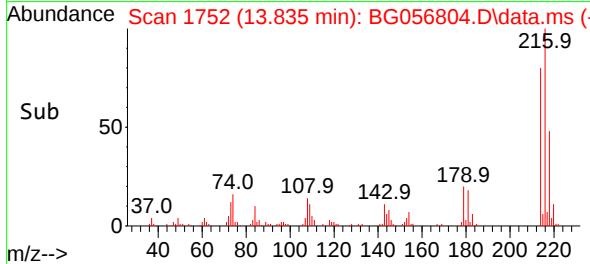
Instrument :
BNA_G
ClientSampleId :
SLCS151



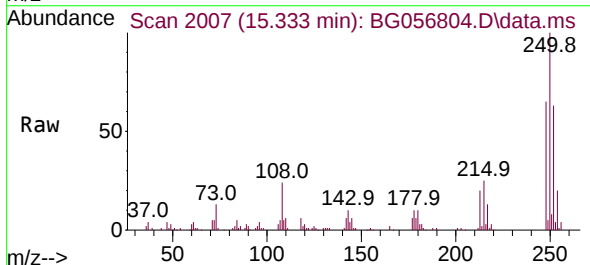
Tgt Ion:216 Resp: 65415
Ion Ratio Lower Upper
216 100
214 80.2 64.2 96.2
218 47.8 36.6 54.8

Manual Integrations
APPROVED

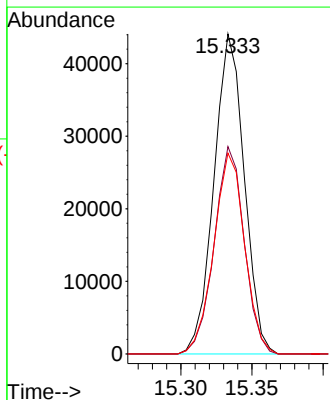
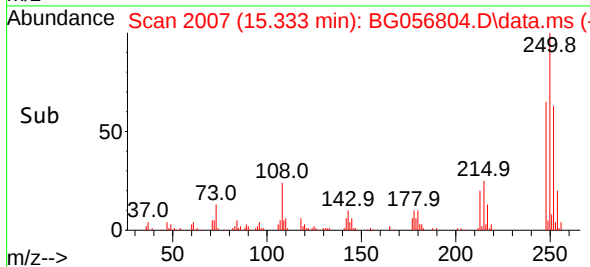
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

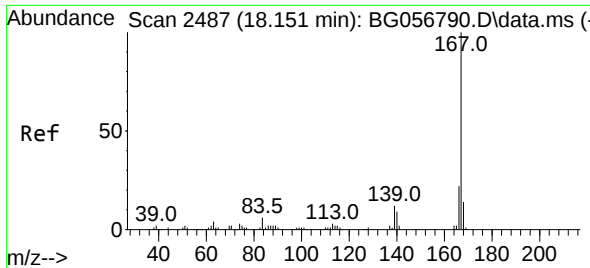


#76
Pentachlorobenzene
Concen: 32.471 ng/uL
RT: 15.333 min Scan# 2007
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



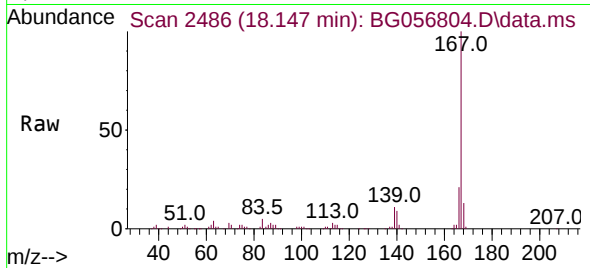
Tgt Ion:250 Resp: 65424
Ion Ratio Lower Upper
250 100
248 64.8 47.1 70.7
252 62.7 52.4 78.6





#77
Carbazole
Concen: 31.229 ng/ul
RT: 18.147 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

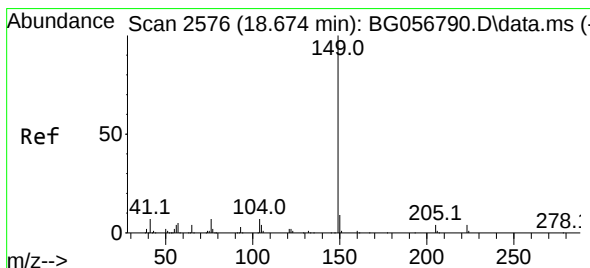
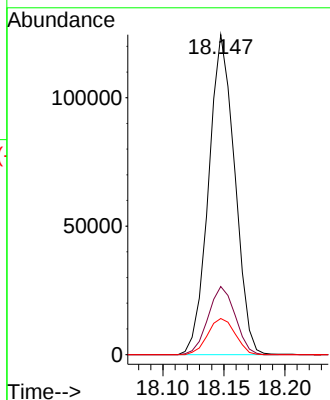
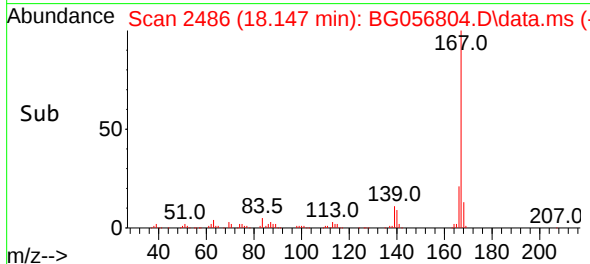
Instrument :
BNA_G
ClientSampleId :
SLCS151



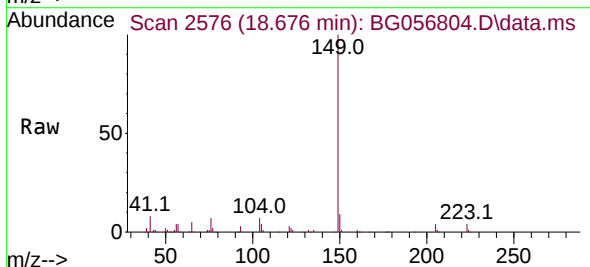
Tgt Ion:167 Resp: 185738
Ion Ratio Lower Upper
167 100
166 21.3 18.2 27.2
139 11.3 9.8 14.8

Manual Integrations
APPROVED

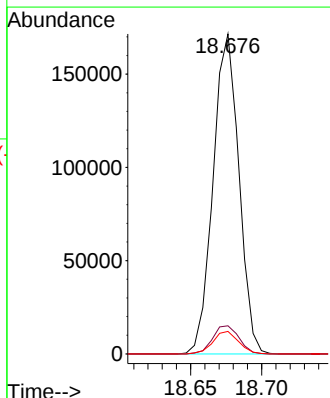
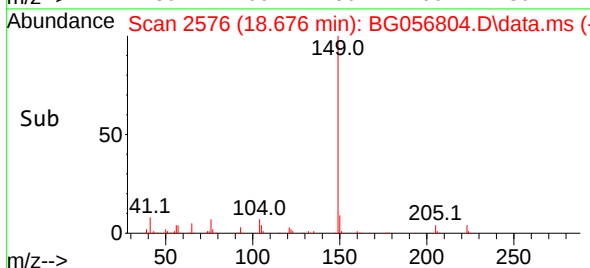
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

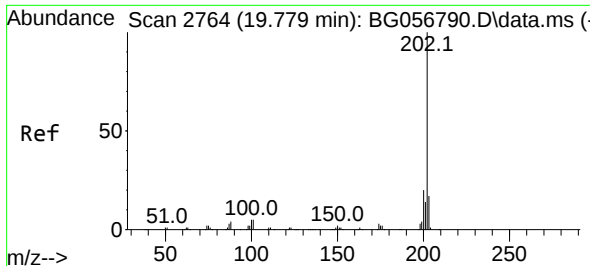


#78
Di-n-butylphthalate
Concen: 31.658 ng/ul
RT: 18.676 min Scan# 2576
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



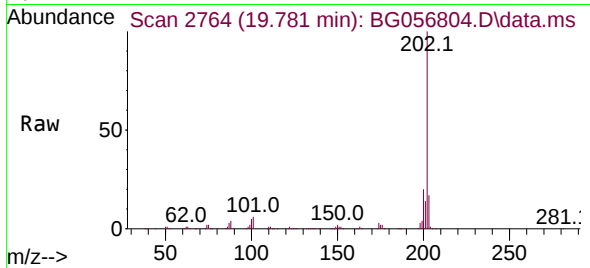
Tgt Ion:149 Resp: 217007
Ion Ratio Lower Upper
149 100
150 8.8 7.4 11.0
104 7.0 5.4 8.2





#80
Fluoranthene
Concen: 28.795 ng/u1
RT: 19.781 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

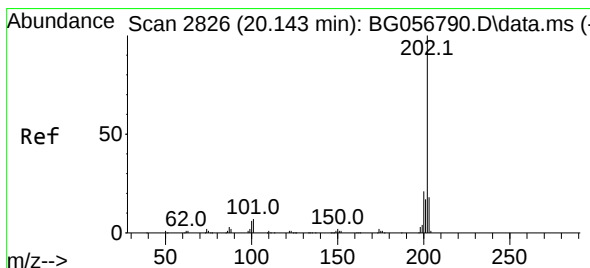
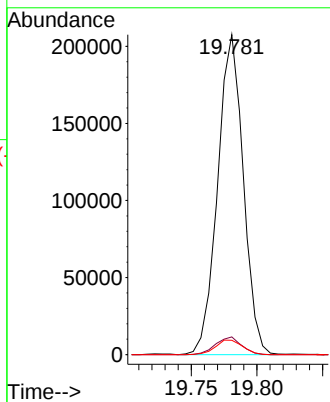
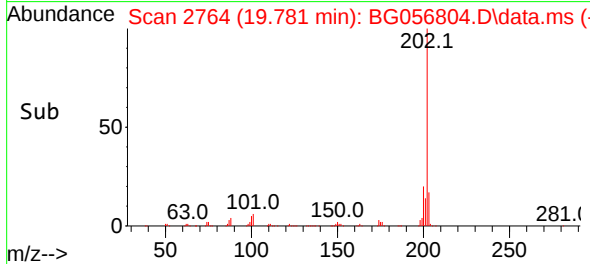
Instrument :
BNA_G
ClientSampleId :
SLCS151



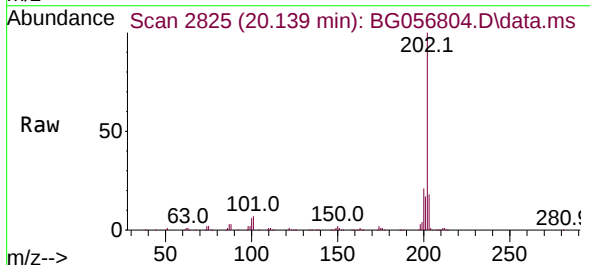
Tgt Ion:202 Resp: 282726
Ion Ratio Lower Upper
202 100
101 5.5 4.7 7.1
100 4.5 4.4 6.6

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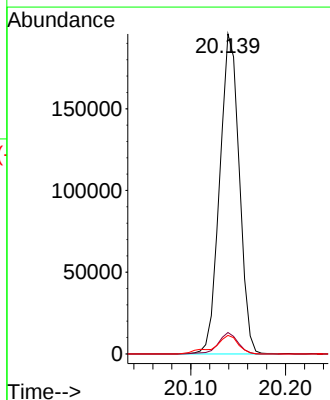
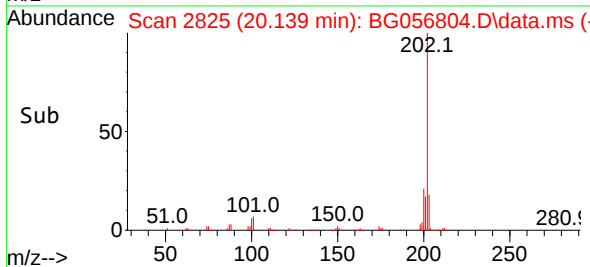
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

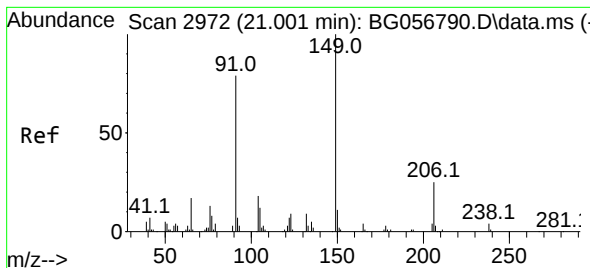


#82
Pyrene
Concen: 28.995 ng/u1
RT: 20.139 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



Tgt Ion:202 Resp: 280471
Ion Ratio Lower Upper
202 100
101 6.7 5.3 7.9
100 5.8 4.6 7.0





#83

Butylbenzylphthalate

Concen: 30.973 ng/ul

RT: 20.997 min Scan# 2971

Delta R.T. -0.005 min

Lab File: BG056804.D

Acq: 3 Mar 2023 00:19

Instrument :

BNA_G

ClientSampleId :

SLCS151

Tgt Ion:149 Resp: 95044

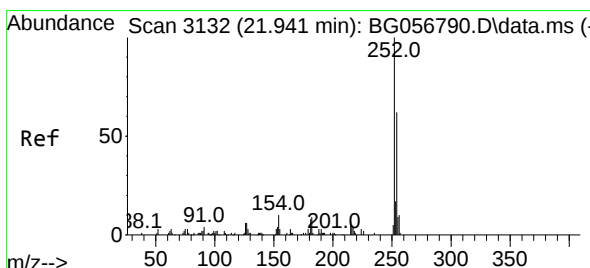
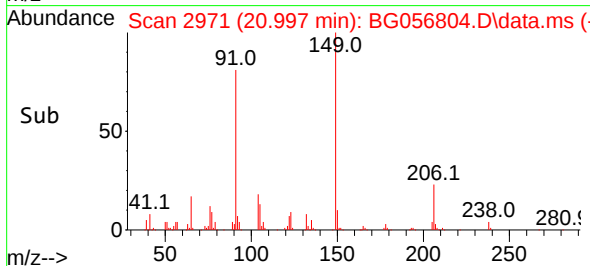
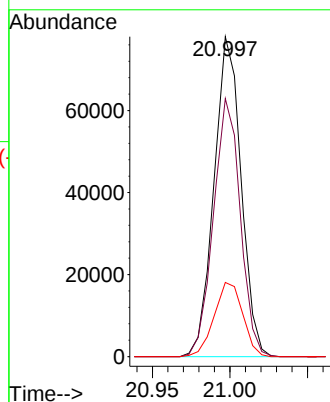
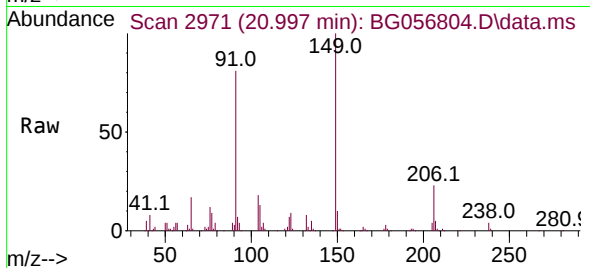
Ion	Ratio	Lower	Upper
149	100		
91	80.6	59.3	88.9
206	23.2	19.7	29.5

Manual Integrations

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Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023



#84

3,3'-Dichlorobenzidine

Concen: 33.255 ng/ul

RT: 21.937 min Scan# 3131

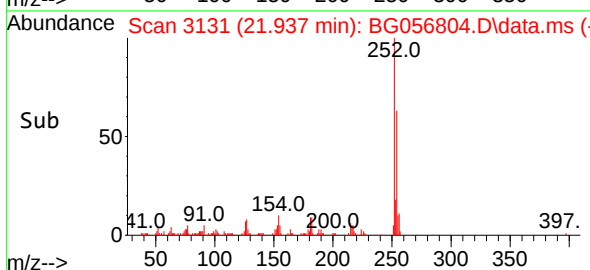
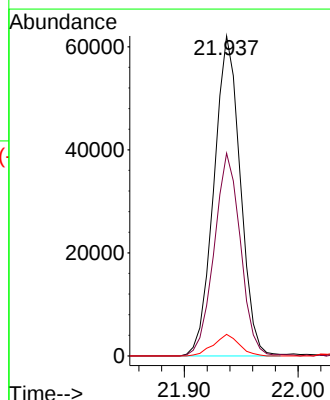
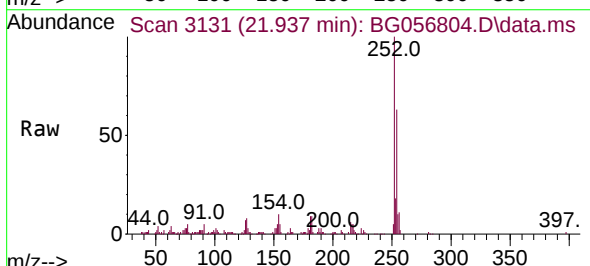
Delta R.T. 0.001 min

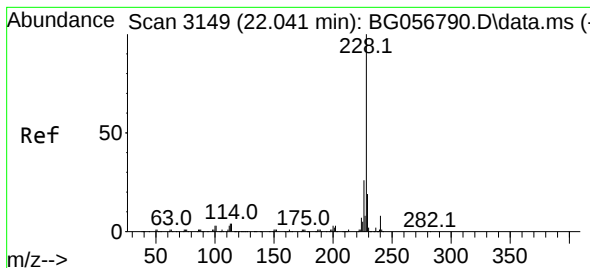
Lab File: BG056804.D

Acq: 3 Mar 2023 00:19

Tgt Ion:252 Resp: 100056

Ion	Ratio	Lower	Upper
252	100		
254	63.3	52.6	78.8
126	6.7	5.0	7.6





#85

Benzo(a)anthracene

Concen: 31.987 ng/ul

RT: 22.043 min Scan# 3149

Delta R.T. 0.000 min

Lab File: BG056804.D

Acq: 3 Mar 2023 00:19

Instrument :

BNA_G

ClientSampleId :

SLCS151

Tgt Ion:228 Resp: 279378

Ion Ratio Lower Upper

228 100

229 19.7 16.2 24.4

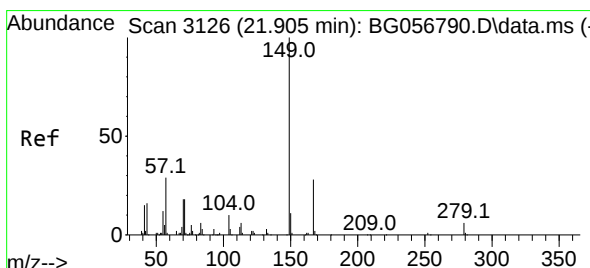
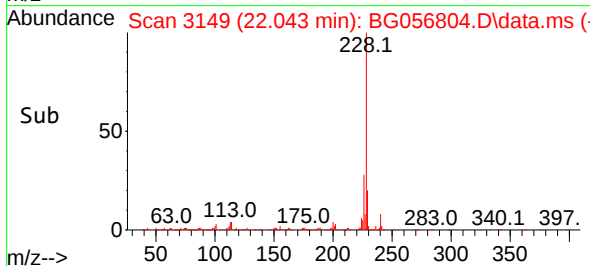
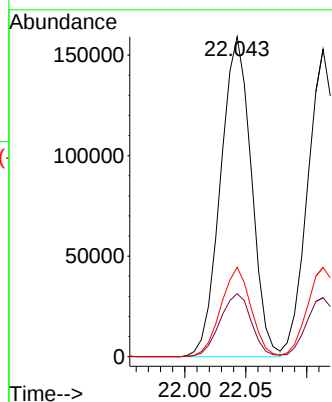
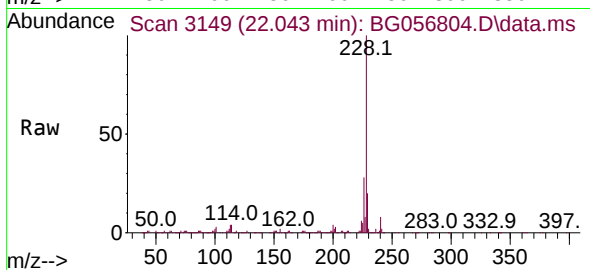
226 27.9 20.6 31.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.187 ng/ul

RT: 21.902 min Scan# 3125

Delta R.T. -0.005 min

Lab File: BG056804.D

Acq: 3 Mar 2023 00:19

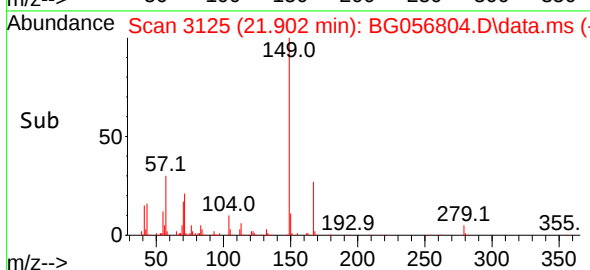
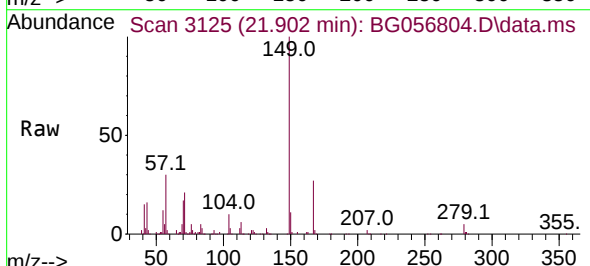
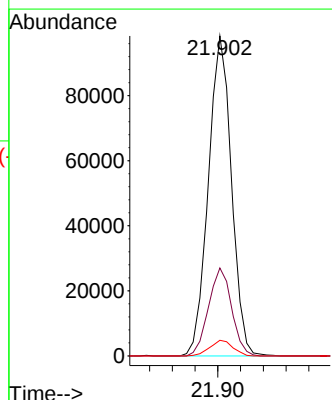
Tgt Ion:149 Resp: 138749

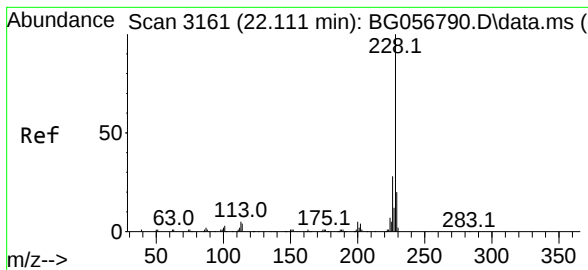
Ion Ratio Lower Upper

149 100

167 27.5 21.8 32.8

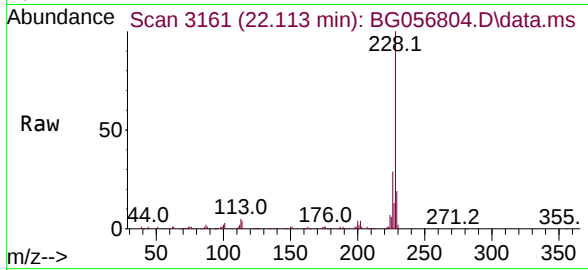
279 4.9 4.2 6.2





#87
Chrysene
Concen: 31.800 ng/ul
RT: 22.113 min Scan# 3161
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

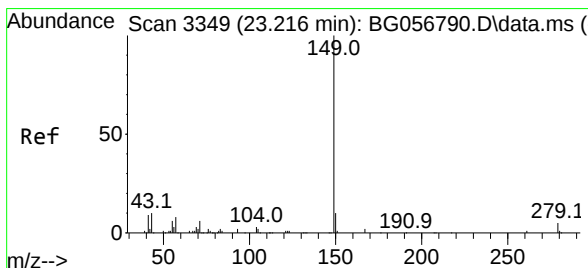
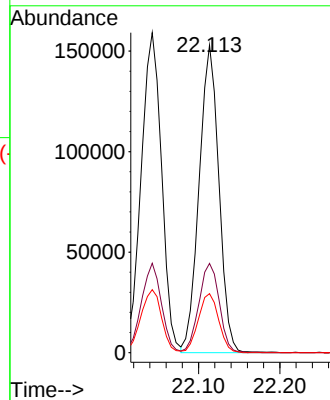
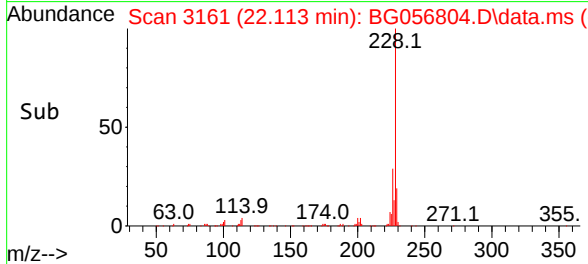
Instrument :
BNA_G
ClientSampleId :
SLCS151



Tgt Ion:228 Resp: 258682
Ion Ratio Lower Upper
228 100
226 29.0 23.6 35.4
229 19.2 15.4 23.0

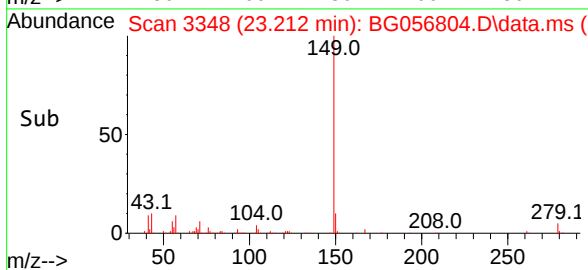
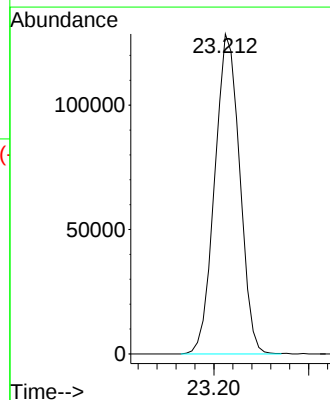
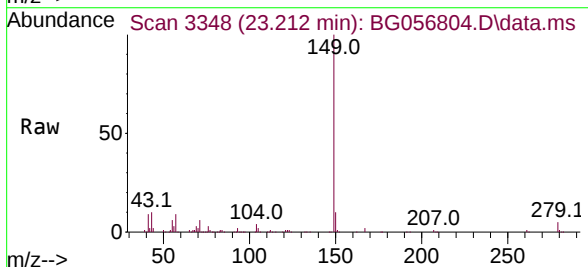
Manual Integrations
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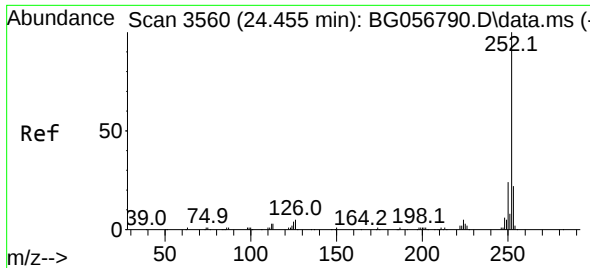
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#89
Di-n-octyl phthalate
Concen: 32.912 ng/ul
RT: 23.212 min Scan# 3348
Delta R.T. -0.005 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

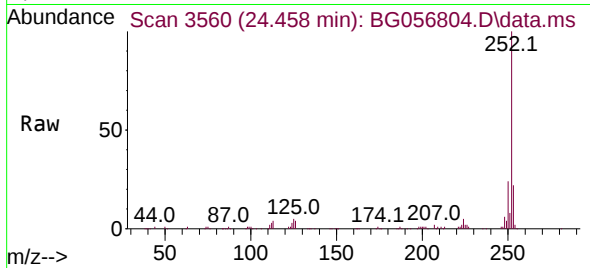
Tgt Ion:149 Resp: 235067





#90
Benzo(b)fluoranthene
Concen: 32.719 ng/ul m
RT: 24.458 min Scan# 3560
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

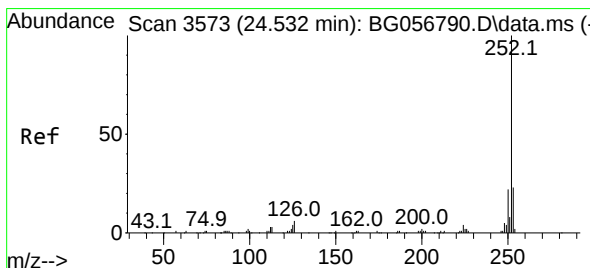
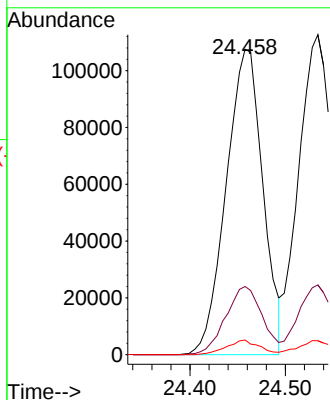
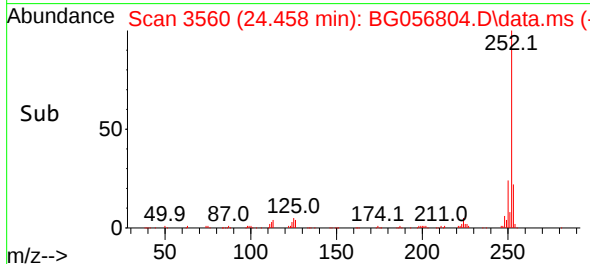
Instrument :
BNA_G
ClientSampleId :
SLCS151



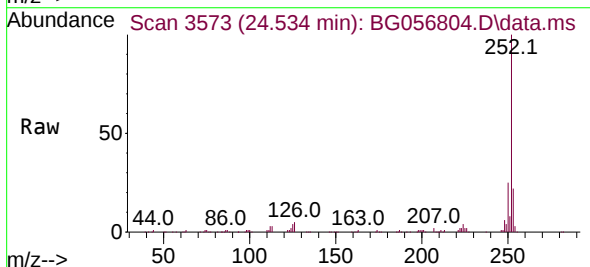
Tgt Ion:252 Resp: 287756
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 4.8 3.0 4.6

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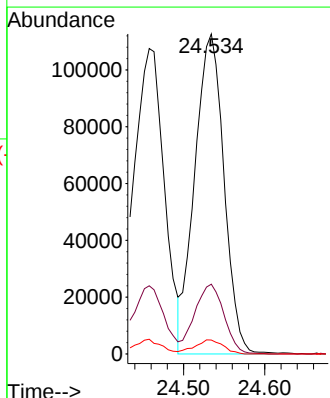
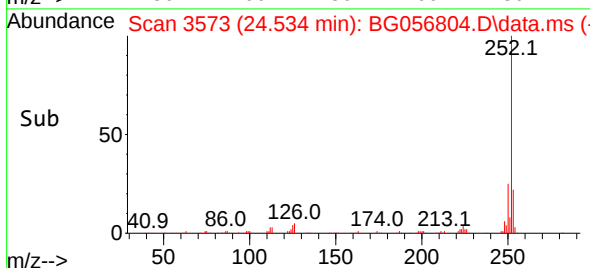
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

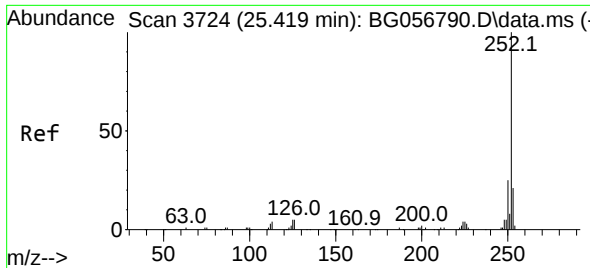


#91
Benzo(k)fluoranthene
Concen: 32.895 ng/ul
RT: 24.534 min Scan# 3573
Delta R.T. 0.001 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



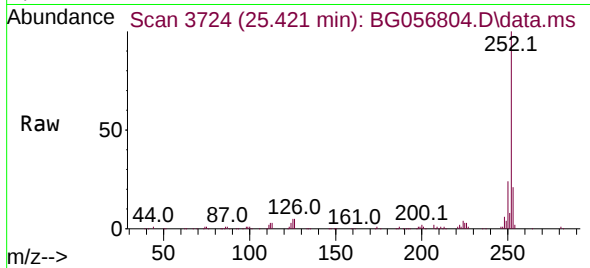
Tgt Ion:252 Resp: 281788
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.2
125 4.3 3.4 5.2





#93
Benzo(a)pyrene
Concen: 32.091 ng/ul
RT: 25.421 min Scan# 31
Delta R.T. 0.000 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19

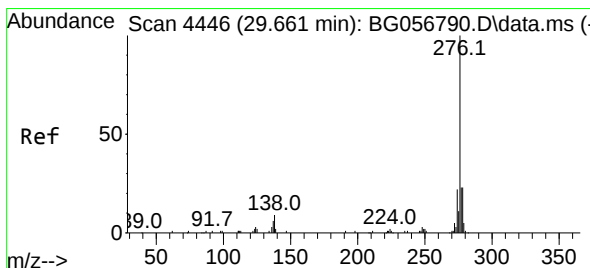
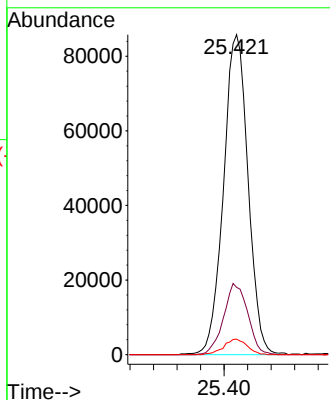
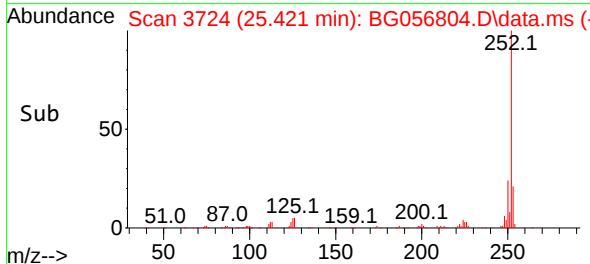
Instrument :
BNA_G
ClientSampleId :
SLCS151



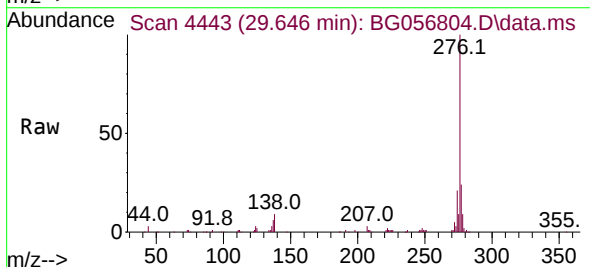
Tgt Ion:252 Resp: 248085
Ion Ratio Lower Upper
252 100
253 21.0 17.4 26.0
125 4.8 3.6 5.4

Manual Integrations
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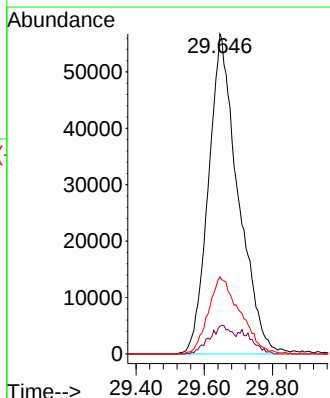
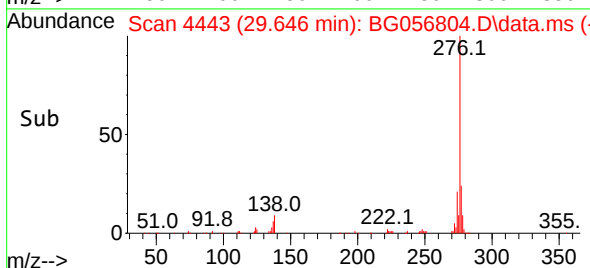
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

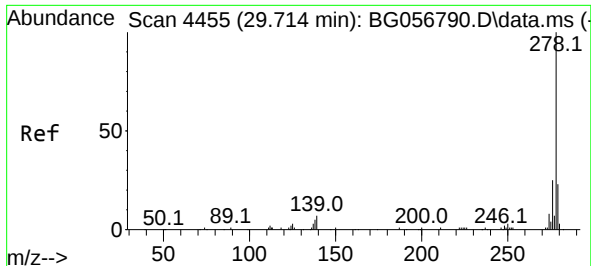


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.494 ng/ul
RT: 29.646 min Scan# 4443
Delta R.T. 0.006 min
Lab File: BG056804.D
Acq: 3 Mar 2023 00:19



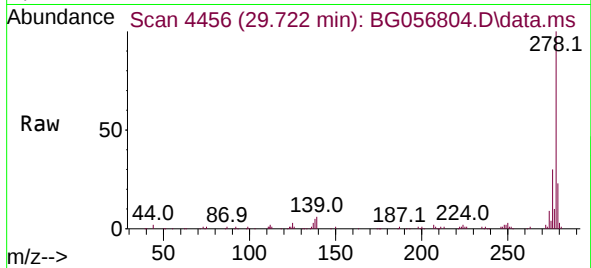
Tgt Ion:276 Resp: 341240
Ion Ratio Lower Upper
276 100
138 8.7 5.7 8.5#
277 24.0 18.1 27.1





#95
 Dibenzo(a,h)anthracene
 Concen: 31.789 ng/ul
 RT: 29.722 min Scan# 4455
 Delta R.T. 0.006 min
 Lab File: BG056804.D
 Acq: 3 Mar 2023 00:19

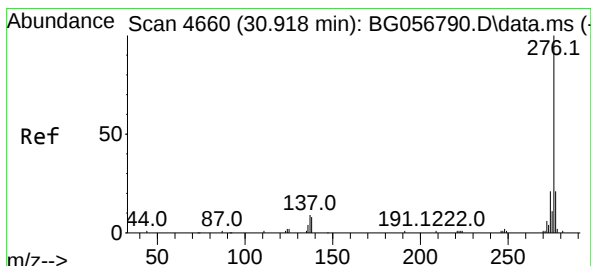
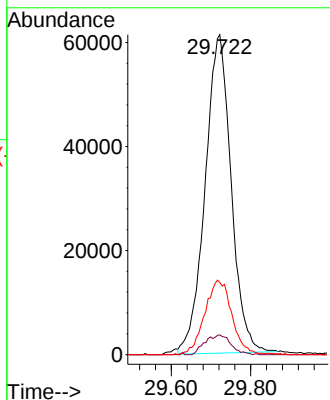
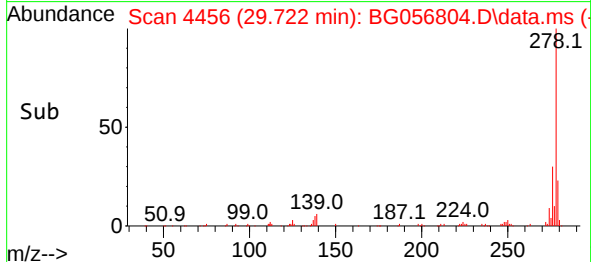
Instrument :
 BNA_G
 ClientSampleId :
 SLCS151



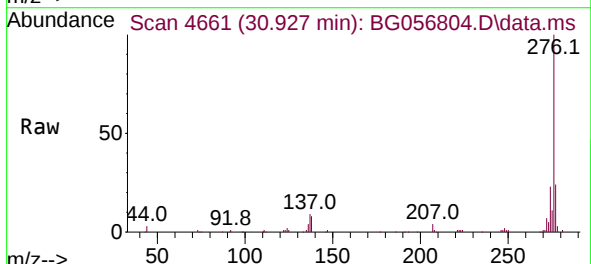
Tgt Ion:278 Resp: 279127
 Ion Ratio Lower Upper
 278 100
 139 6.2 4.3 6.5
 279 22.6 21.7 32.5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Jagrut Upadhyay 03/03/2023



#96
 Benzo(g,h,i)perylene
 Concen: 32.461 ng/ul
 RT: 30.927 min Scan# 4661
 Delta R.T. 0.000 min
 Lab File: BG056804.D
 Acq: 3 Mar 2023 00:19



Tgt Ion:276 Resp: 272305
 Ion Ratio Lower Upper
 276 100
 138 7.8 6.5 9.7
 277 23.9 20.7 31.1

