

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
 Data File : BG056746.D
 Acq On : 28 Feb 2023 1:41
 Operator : CG/JU
 Sample : PB151019BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS019

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Jagrut Upadhyay 02/28/2023

Quant Time: Feb 28 03:03:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 28 00:23:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.420	152	17345	20.000	ng/u1	0.00
20) Naphthalene-d8	11.257	136	72962	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.024	164	57240	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.756	188	145459	20.000	ng/u1	0.00
79) Chrysene-d12	22.068	240	134006	20.000	ng/u1	0.00
88) Perylene-d12	25.599	264	146681	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.696	96	1921	6.144	ng/uL	0.00
4) Pyridine-d5	4.136	84	31928	25.298	ng/u1	0.00
7) Phenol-d5	7.538	99	44775	25.796	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.720	67	27097	25.593	ng/u1	0.00
11) 2-Chlorophenol-d4	7.944	132	29673	25.743	ng/u1	0.00
15) 4-Methylphenol-d8	9.107	113	33470	25.237	ng/u1	0.00
21) Nitrobenzene-d5	9.595	128	16208	26.507	ng/u1	0.00
24) 2-Nitrophenol-d4	10.329	143	18638	25.607	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.864	165	38009	27.720	ng/u1	0.00
31) 4-Chloroaniline-d4	11.381	131	43513	24.331	ng/u1	0.00
46) Dimethylphthalate-d6	14.413	166	124473	26.952	ng/u1	0.00
49) Acenaphthylene-d8	14.724	160	141008	26.864	ng/u1	0.00
54) 4-Nitrophenol-d4	15.182	143	21258	26.698	ng/u1	0.00
60) Fluorene-d10	16.005	176	118246	27.679	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.111	200	25907	26.621	ng/u1	0.00
73) Anthracene-d10	17.856	188	187638	26.590	ng/u1	0.00
81) Pyrene-d10	20.118	212	226901	25.022	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.353	264	213454	26.961	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.737	88	3729	9.672	ng/uL#	75
5) Pyridine	4.160	79	33166	24.814	ng/u1	96
6) Benzaldehyde	7.544	77	28334	31.159	ng/u1	97
8) Phenol	7.568	94	45372	25.628	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.820	93	32140	25.550	ng/u1	92
12) 2-Chlorophenol	7.973	128	29803	26.109	ng/u1	96
13) 2-Methylphenol	8.843	108	34167	25.585	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.943	45	44594	26.382	ng/u1	99
16) Acetophenone	9.248	105	57160	25.168	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.225	70	32652	25.057	ng/u1	94
18) 4-Methylphenol	9.172	108	36425	25.102	ng/u1	95
19) Hexachloroethane	9.524	117	12684	26.131	ng/u1	87
22) Nitrobenzene	9.636	77	48543	27.378	ng/u1	100
23) Isophorone	10.159	82	92527	26.692	ng/u1	97
25) 2-Nitrophenol	10.353	139	19579	27.251	ng/u1	97
26) 2,4-Dimethylphenol	10.394	107	42323	26.377	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.635	93	47482	27.099	ng/u1#	97
29) 2,4-Dichlorophenol	10.893	162	36170	27.240	ng/u1	99
30) Naphthalene	11.310	128	104471	26.013	ng/u1	98
32) 4-Chloroaniline	11.404	127	40207	22.696	ng/u1	97
33) Hexachlorobutadiene	11.586	225	28951	27.357	ng/u1	96
34) Caprolactam	12.145	113	12786m	28.325	ng/u1	
35) 4-Chloro-3-methylphenol	12.485	107	40123	26.303	ng/u1	98
36) 2-Methylnaphthalene	12.879	142	76640	26.646	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.096	142	76787	27.077	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	13.237	216	55806	27.499	ng/ul	94
40) Hexachlorocyclopentadiene	13.220	237	35335	24.299	ng/ul	98
41) 2,4,6-Trichlorophenol	13.467	196	35471	26.158	ng/ul	96
42) 2,4,5-Trichlorophenol	13.537	196	39535	26.851	ng/ul	97
43) 1,1'-Biphenyl	13.866	154	114128	27.115	ng/ul	98
44) 2-Chloronaphthalene	13.913	162	94780	27.216	ng/ul	96
45) 2-Nitroaniline	14.101	65	33822	27.980	ng/ul	98
47) Dimethylphthalate	14.460	163	124630	26.536	ng/ul#	97
48) 2,6-Dinitrotoluene	14.583	165	25974	26.979	ng/ul	92
50) Acenaphthylene	14.753	152	142324	26.841	ng/ul	99
51) 3-Nitroaniline	14.912	138	24573	28.519	ng/ul#	92
52) Acenaphthene	15.088	153	98556	27.056	ng/ul	96
53) 2,4-Dinitrophenol	15.112	184	17005	27.571	ng/ul#	84
55) 4-Nitrophenol	15.200	109	25441	27.603	ng/ul	96
56) Dibenzofuran	15.417	168	150699	27.253	ng/ul	98
57) 2,4-Dinitrotoluene	15.364	165	37996	27.529	ng/ul#	90
58) 2,3,4,6-Tetrachlorophenol	15.635	232	36892	26.925	ng/ul	98
59) Diethylphthalate	15.805	149	125566	26.710	ng/ul	99
61) Fluorene	16.064	166	119673	27.028	ng/ul	98
62) 4-Chlorophenyl-phenyle...	16.046	204	71677	27.330	ng/ul	100
63) 4-Nitroaniline	16.064	138	24652	29.282	ng/ul	98
66) 4,6-Dinitro-2-methylph...	16.122	198	26476	28.259	ng/ul	96
67) N-Nitrosodiphenylamine	16.252	169	107955	26.689	ng/ul	97
68) 4-Bromophenyl-phenylether	16.939	248	49426	26.813	ng/ul	99
69) Hexachlorobenzene	17.062	284	54275	27.406	ng/ul	99
70) Atrazine	17.186	200	40866	23.262	ng/ul	98
71) Pentachlorophenol	17.397	266	28245	25.118	ng/ul	96
72) Phenanthrene	17.803	178	213475	27.093	ng/ul	99
74) Anthracene	17.891	178	211612	26.576	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.837	216	57769	25.960	ng/uL	95
76) Pentachlorobenzene	15.335	250	58457	25.901	ng/uL	96
77) Carbazole	18.149	167	179824	26.991	ng/ul	100
78) Di-n-butylphthalate	18.678	149	208750	27.186	ng/ul	100
80) Fluoranthene	19.783	202	270230	24.647	ng/ul	98
82) Pyrene	20.147	202	268870	24.891	ng/ul	99
83) Butylbenzylphthalate	21.005	149	91897	26.818	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.945	252	94243	28.050	ng/ul	100
85) Benzo(a)anthracene	22.051	228	266973	27.373	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.910	149	131484	27.315	ng/ul	99
87) Chrysene	22.121	228	245993	27.080	ng/ul	98
89) Di-n-octyl phthalate	23.226	149	223174	27.986	ng/ul	100
90) Benzo(b)fluoranthene	24.466	252	271210m	27.620	ng/ul	
91) Benzo(k)fluoranthene	24.542	252	257725	26.946	ng/ul	99
93) Benzo(a)pyrene	25.435	252	229096	26.542	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	29.671	276	311985	26.608	ng/ul	98
95) Dibenzo(a,h)anthracene	29.742	278	261652	26.689	ng/ul#	95
96) Benzo(g,h,i)perylene	30.946	276	254905	27.216	ng/ul	96

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

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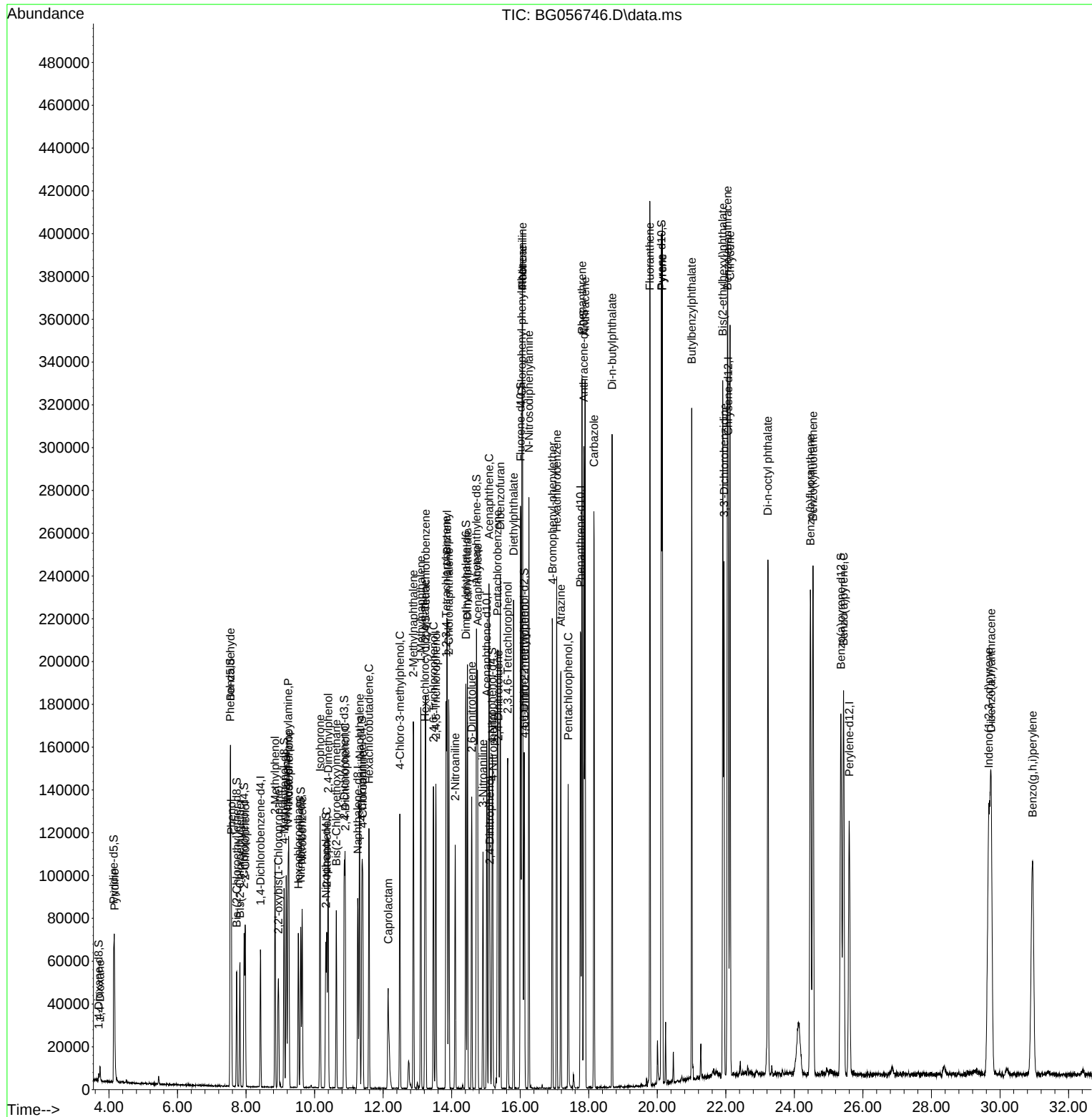
Manual Integrations

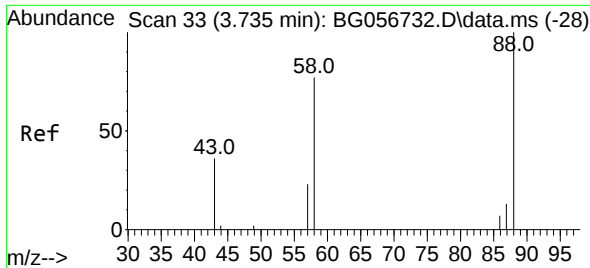
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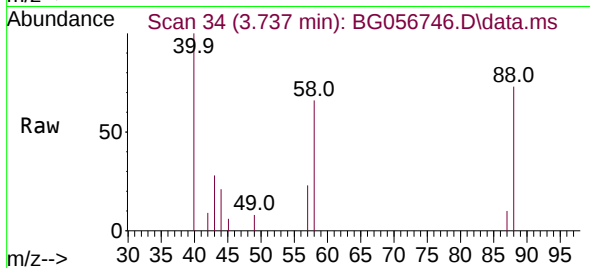
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#2
1,4-Dioxane
Concen: 9.672 ng/uL
RT: 3.737 min Scan# 34
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

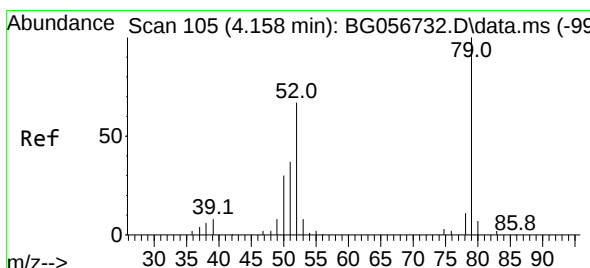
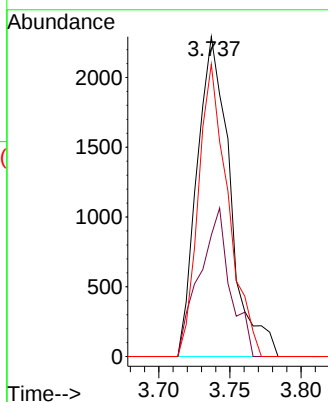
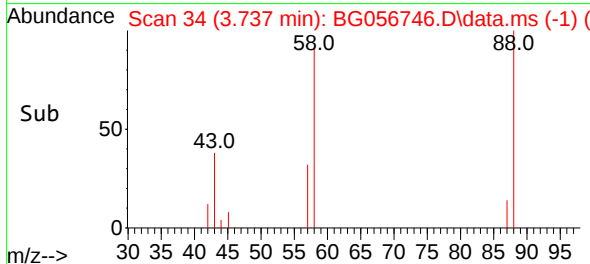
Instrument :
BNA_G
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Tgt Ion: 88 Resp: 3729
Ion Ratio Lower Upper
88 100
43 37.9 28.3 42.5
58 91.4 50.6 75.8

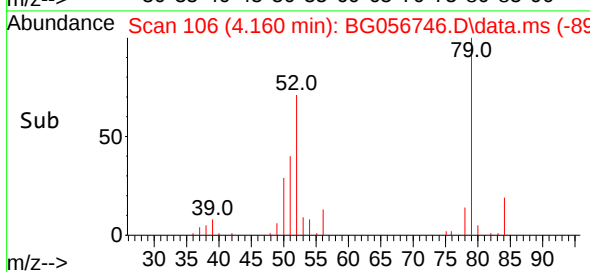
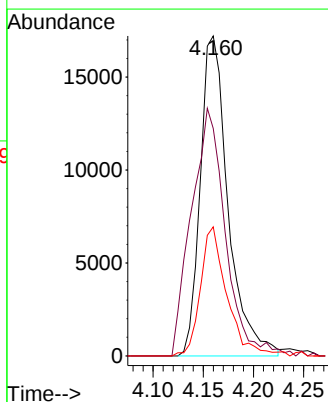
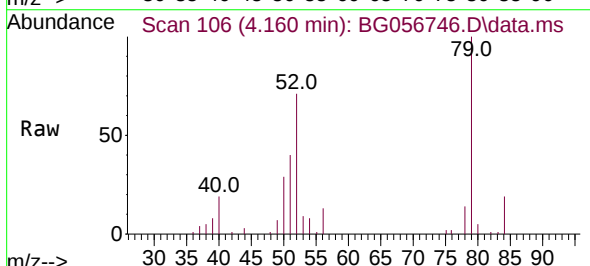
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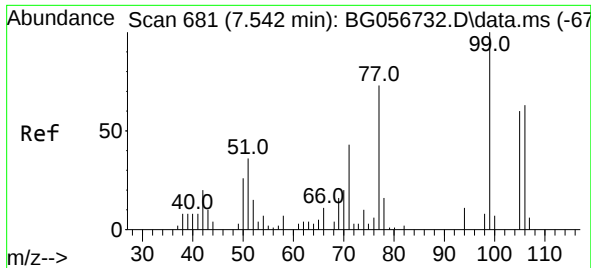
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#5
Pyridine
Concen: 24.814 ng/uL
RT: 4.160 min Scan# 106
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Tgt Ion: 79 Resp: 33166
Ion Ratio Lower Upper
79 100
52 71.1 60.6 91.0
51 40.3 31.9 47.9





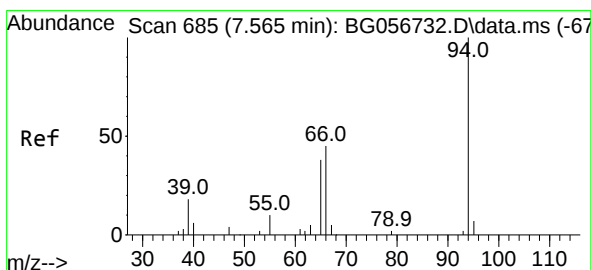
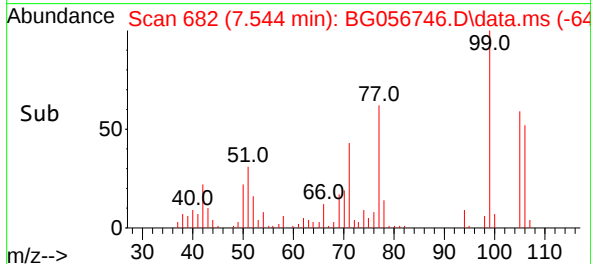
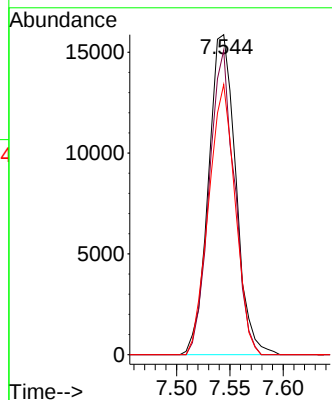
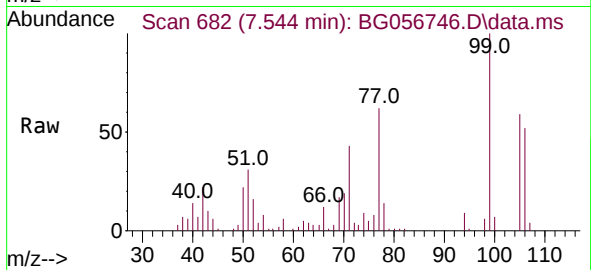
#6
Benzaldehyde
Concen: 31.159 ng/ul
RT: 7.544 min Scan# 681
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

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Tgt Ion: 77 Resp: 28334
Ion Ratio Lower Upper
77 100
105 95.1 72.2 108.4
106 84.4 67.4 101.2

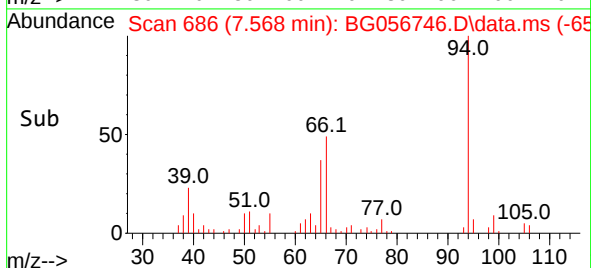
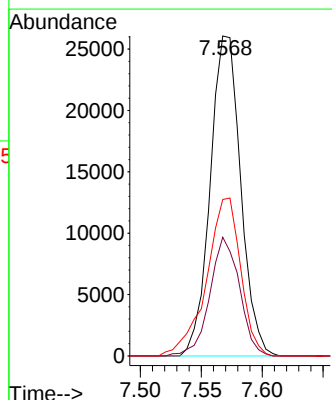
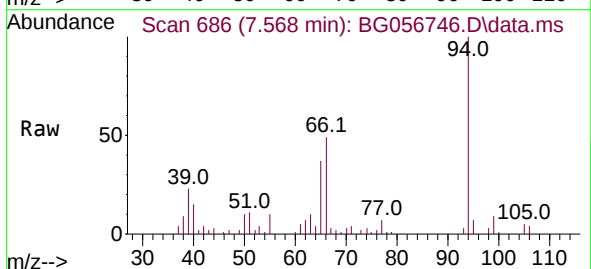
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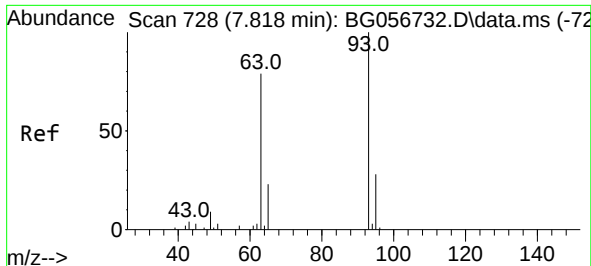
Reviewed By :Yogesh Patel 02/28/2023
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#8
Phenol
Concen: 25.628 ng/ul
RT: 7.568 min Scan# 686
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Tgt Ion: 94 Resp: 45372
Ion Ratio Lower Upper
94 100
65 37.1 25.7 38.5
66 48.9 38.9 58.3





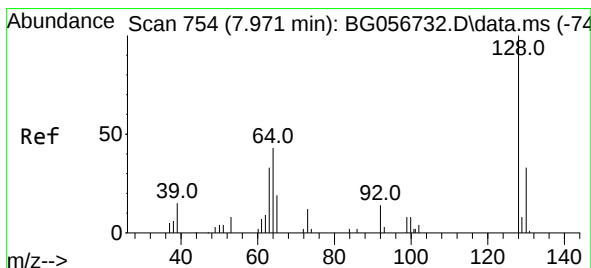
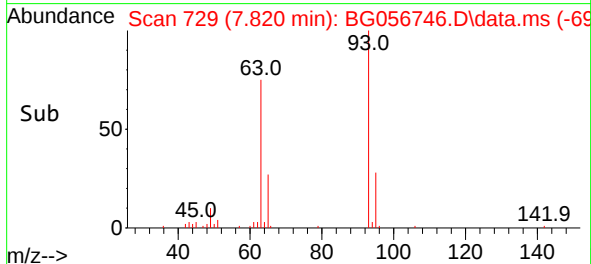
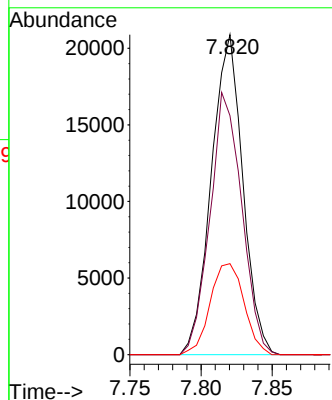
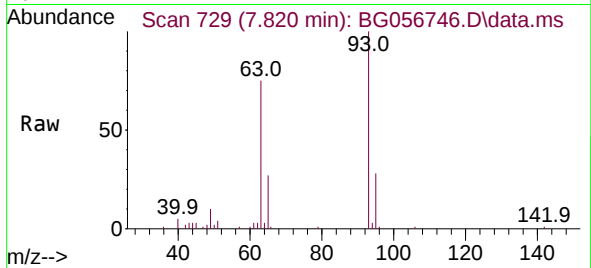
#10
Bis(2-Chloroethyl)ether
Concen: 25.550 ng/ul
RT: 7.820 min Scan# 71
Delta R.T. 0.002 min
Lab File: BG056746.D
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Tgt Ion: 93 Resp: 32140
Ion Ratio Lower Upper
93 100
63 74.7 66.6 100.0
95 28.5 25.0 37.4

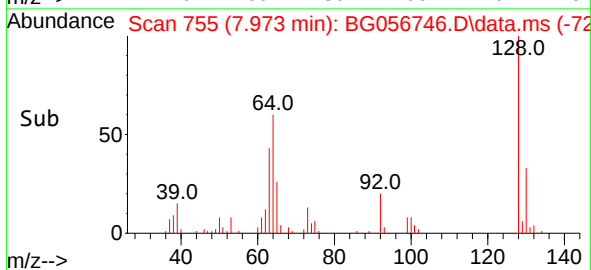
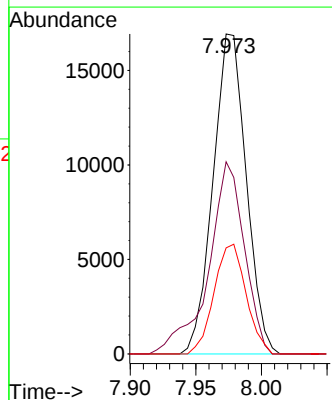
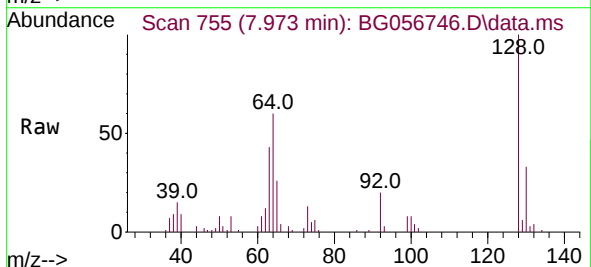
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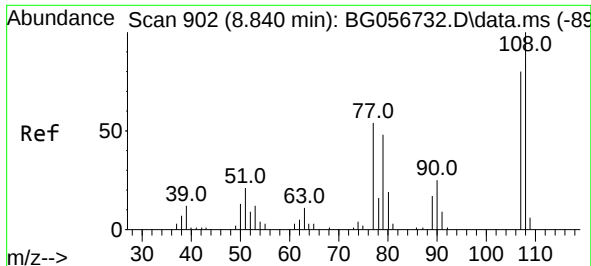
Reviewed By :Yogesh Patel 02/28/2023
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#12
2-Chlorophenol
Concen: 26.109 ng/ul
RT: 7.973 min Scan# 755
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Tgt Ion:128 Resp: 29803
Ion Ratio Lower Upper
128 100
64 60.0 45.5 68.3
130 33.1 27.7 41.5





#13

2-Methylphenol

Concen: 25.585 ng/ul

RT: 8.843 min Scan# 90

Delta R.T. 0.002 min

Lab File: BG056746.D

Acq: 28 Feb 2023 1:41

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Tgt Ion:108 Resp: 3416

Ion Ratio Lower Upper

108 100

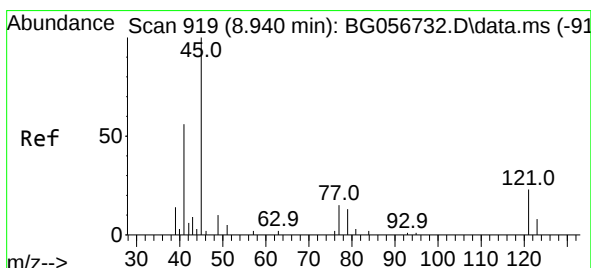
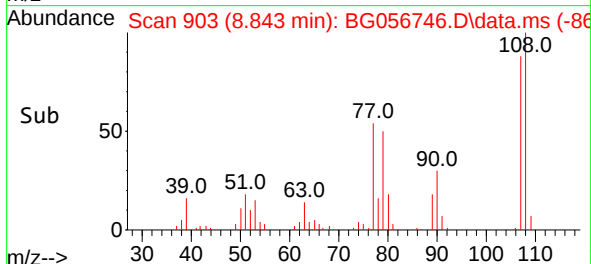
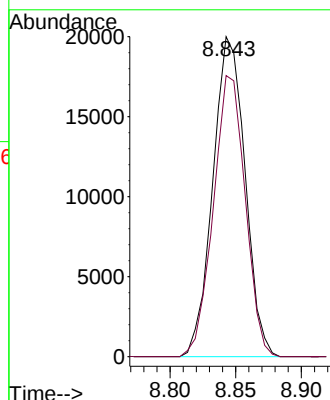
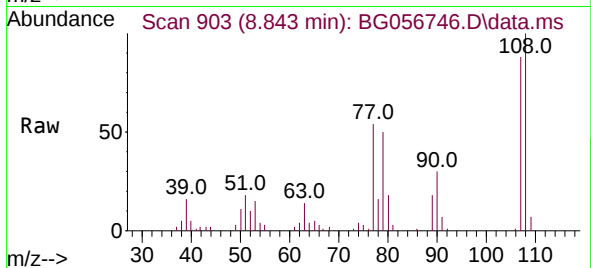
107 87.8 73.4 110.0

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.382 ng/ul

RT: 8.943 min Scan# 920

Delta R.T. 0.002 min

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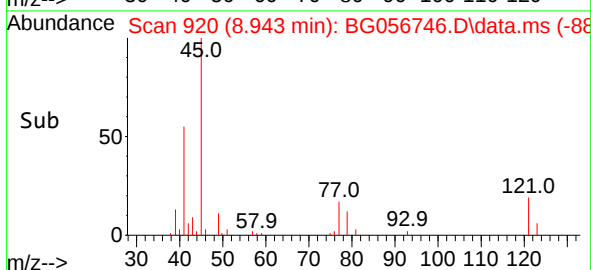
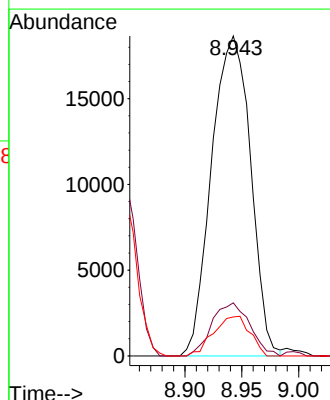
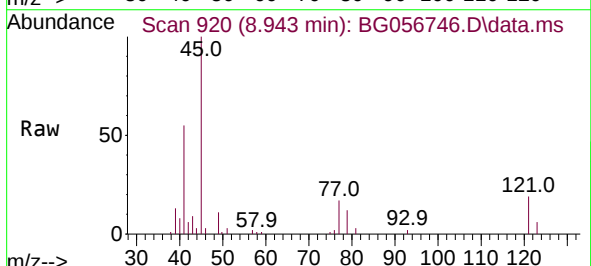
Tgt Ion: 45 Resp: 44594

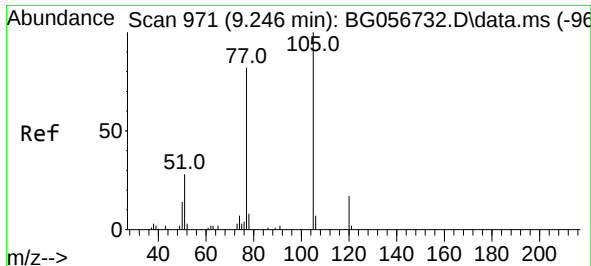
Ion Ratio Lower Upper

45 100

77 16.6 12.4 18.6

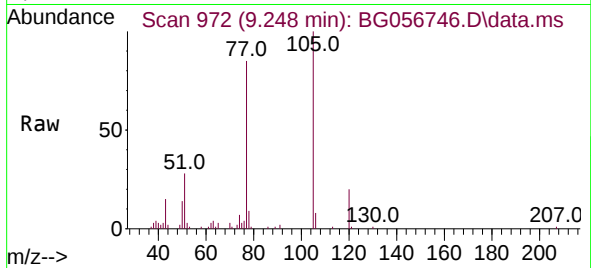
79 12.2 9.8 14.6





#16
Acetophenone
Concen: 25.168 ng/ul
RT: 9.248 min Scan# 91
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

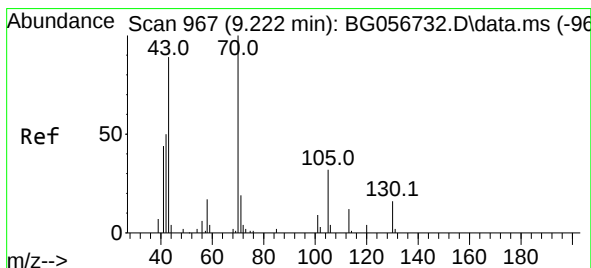
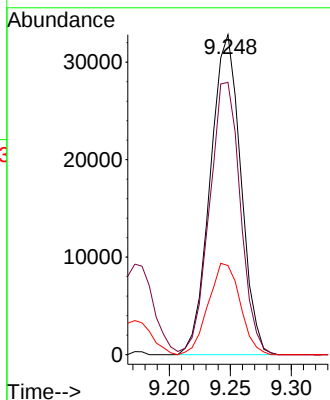
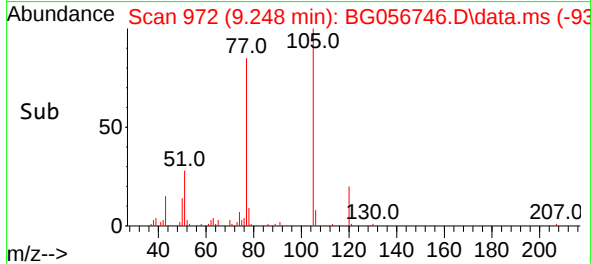
Instrument :
BNA_G
ClientSampleId :
SLCS019



Tgt Ion:105 Resp: 57160
Ion Ratio Lower Upper
105 100
77 85.1 71.4 107.0
51 27.8 23.6 35.4

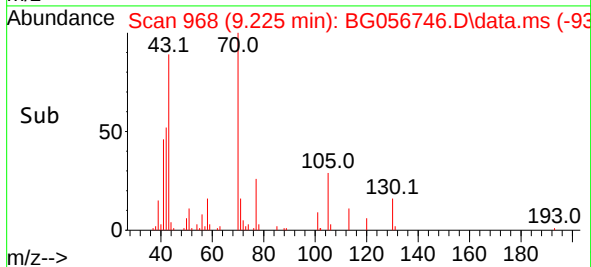
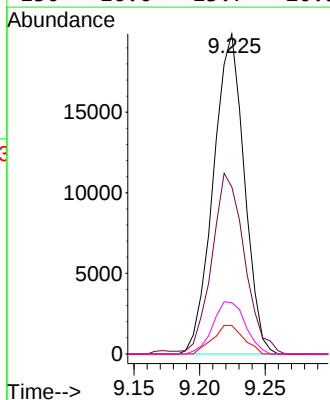
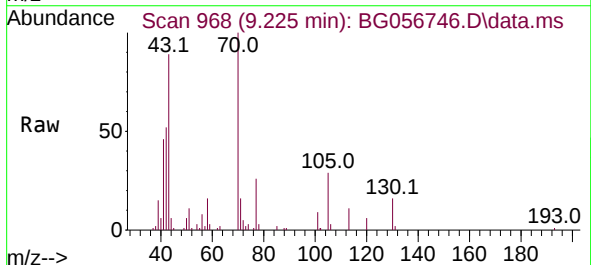
Manual Integrations
APPROVED

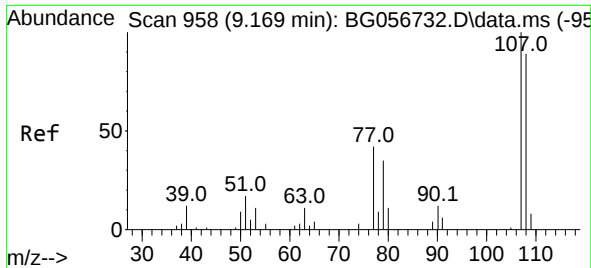
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#17
N-Nitroso-di-n-propylamine
Concen: 25.057 ng/ul
RT: 9.225 min Scan# 968
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Tgt Ion: 70 Resp: 32652
Ion Ratio Lower Upper
70 100
42 52.2 46.6 70.0
101 8.9 7.3 10.9
130 16.0 13.7 20.5





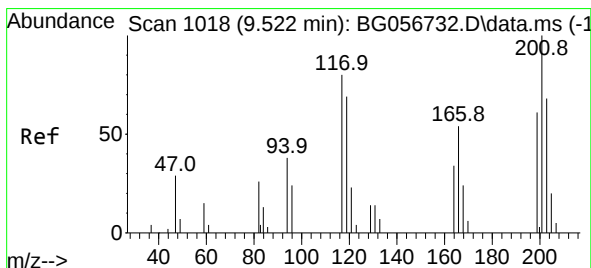
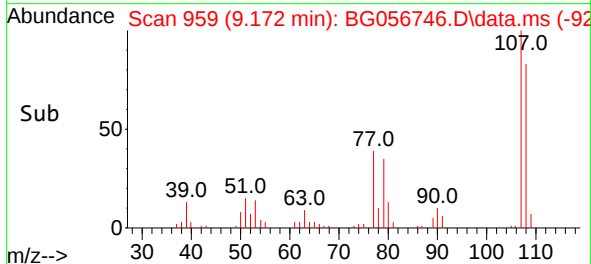
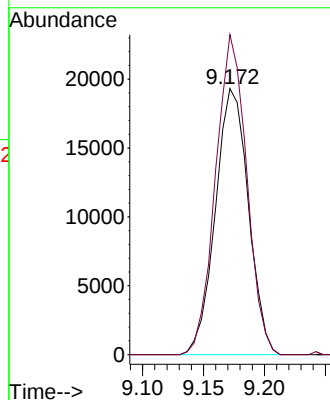
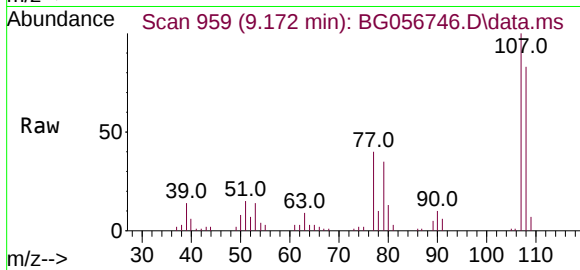
#18
4-Methylphenol
Concen: 25.102 ng/ul
RT: 9.172 min Scan# 91
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Instrument :
BNA_G
ClientSampleId :
SLCS019

Tgt Ion:108 Resp: 36425
Ion Ratio Lower Upper
108 100
107 120.3 92.1 138.1

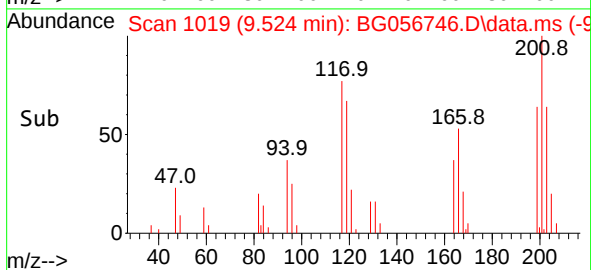
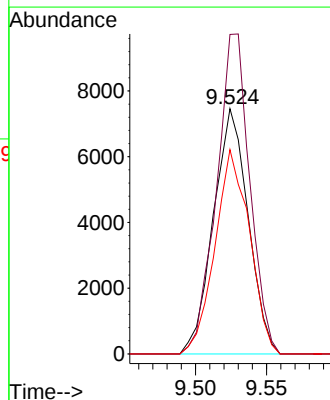
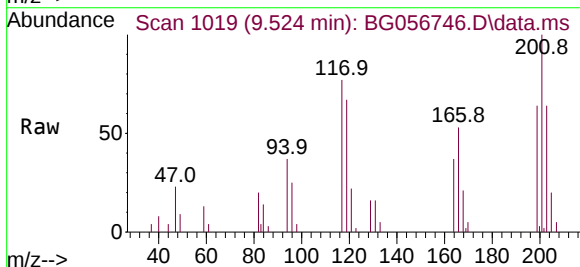
Manual Integrations
APPROVED

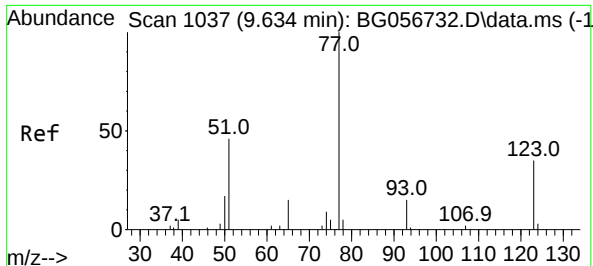
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#19
Hexachloroethane
Concen: 26.131 ng/ul
RT: 9.524 min Scan# 1019
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Tgt Ion:117 Resp: 12684
Ion Ratio Lower Upper
117 100
201 133.3 95.2 142.8
199 83.3 57.9 86.9





#22

Nitrobenzene

Concen: 27.378 ng/ul

RT: 9.636 min Scan# 1037

Delta R.T. 0.002 min

Lab File: BG056746.D

Acq: 28 Feb 2023 1:41

Instrument :

BNA_G

ClientSampleId :

SLCS019

Tgt Ion: 77 Resp: 48543

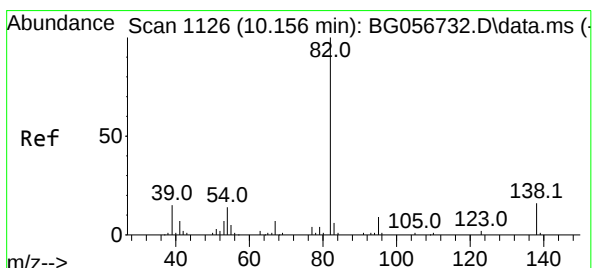
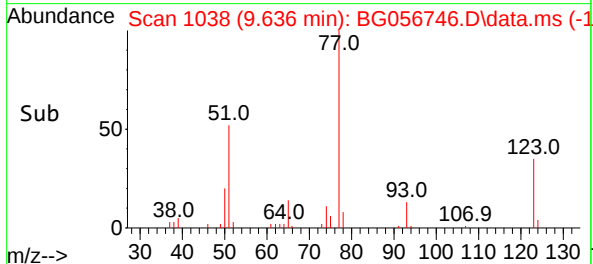
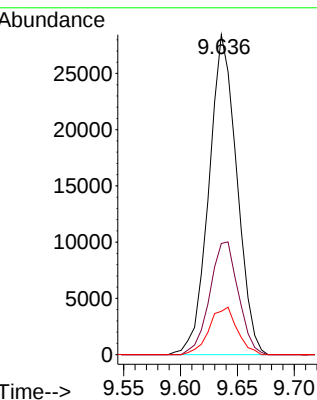
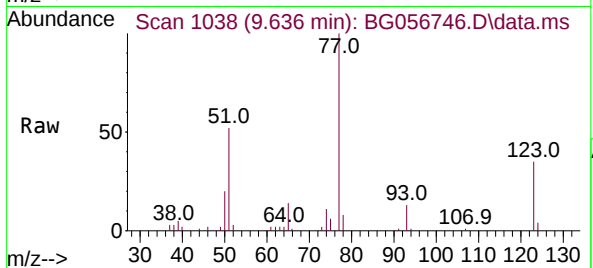
Ion	Ratio	Lower	Upper
77	100		
123	34.7	27.8	41.6
65	13.5	10.6	16.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/28/2023

Supervised By :Jagrut Upadhyay 02/28/2023



#23

Isophorone

Concen: 26.692 ng/ul

RT: 10.159 min Scan# 1127

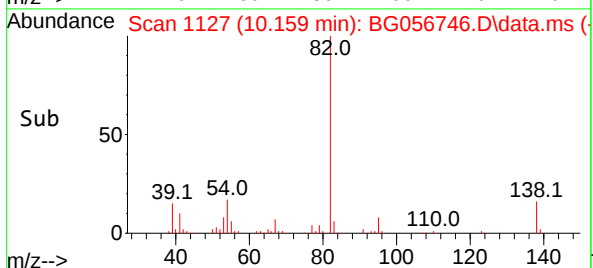
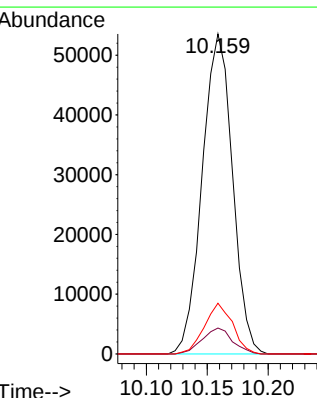
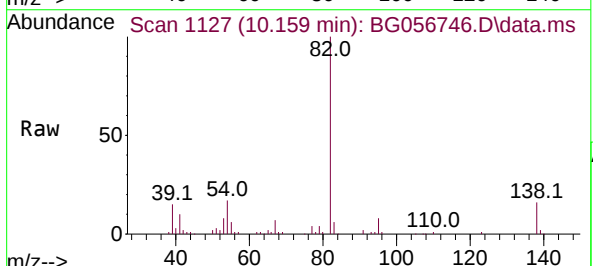
Delta R.T. 0.002 min

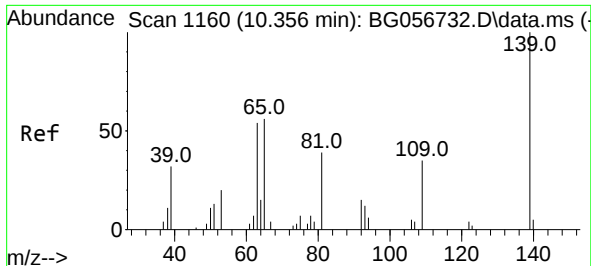
Lab File: BG056746.D

Acq: 28 Feb 2023 1:41

Tgt Ion: 82 Resp: 92527

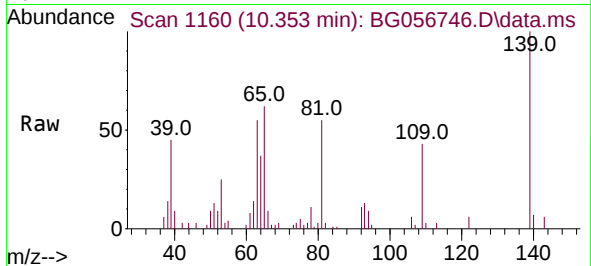
Ion	Ratio	Lower	Upper
82	100		
95	8.1	7.7	11.5
138	15.8	12.1	18.1





#25
2-Nitrophenol
Concen: 27.251 ng/ul
RT: 10.353 min Scan# 1160
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

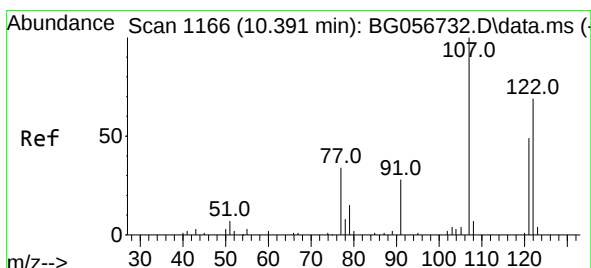
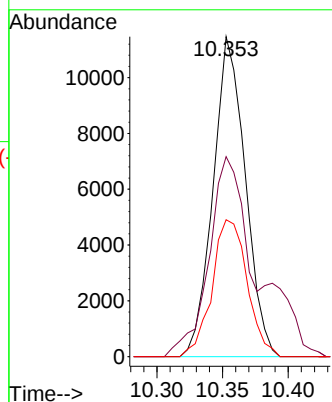
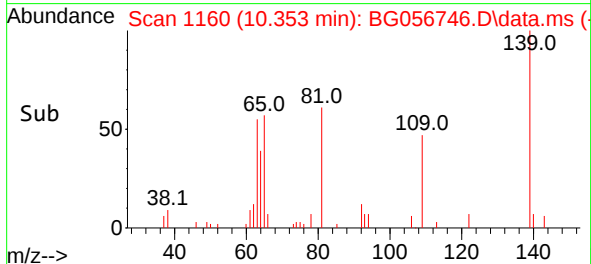
Instrument :
BNA_G
ClientSampleId :
SLCS019



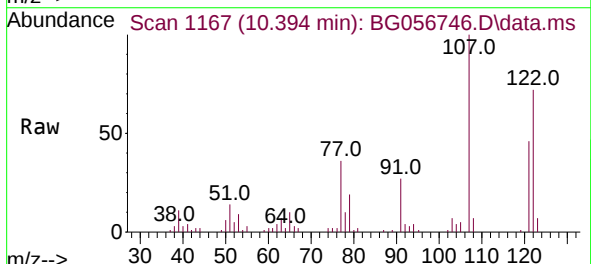
Tgt Ion:139 Resp: 19579
Ion Ratio Lower Upper
139 100
65 62.5 49.4 74.2
109 42.8 31.6 47.4

Manual Integrations
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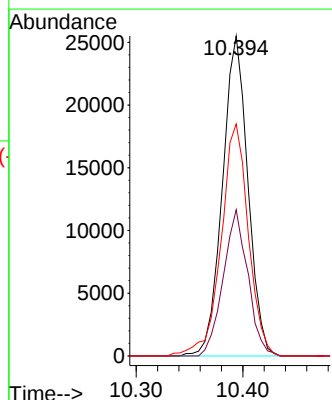
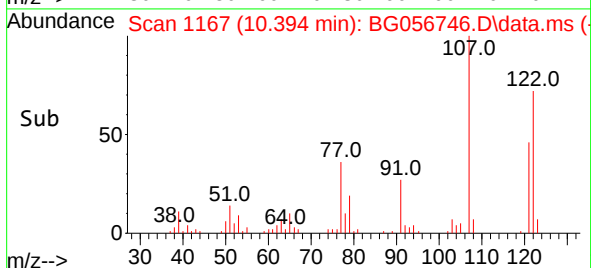
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

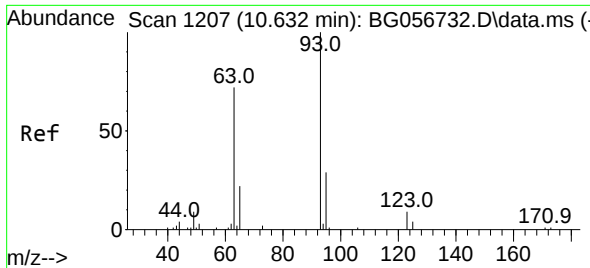


#26
2,4-Dimethylphenol
Concen: 26.377 ng/ul
RT: 10.394 min Scan# 1167
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



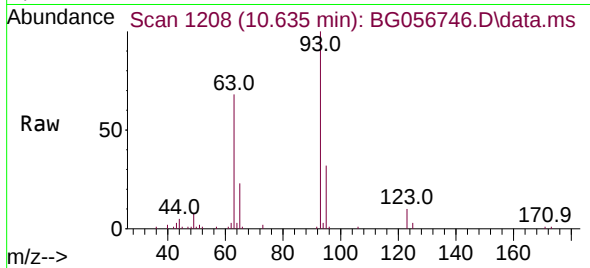
Tgt Ion:107 Resp: 42323
Ion Ratio Lower Upper
107 100
121 45.7 40.2 60.4
122 72.5 63.1 94.7





#27
Bis(2-Chloroethoxy)methane
Concen: 27.099 ng/ul
RT: 10.635 min Scan# 1207
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

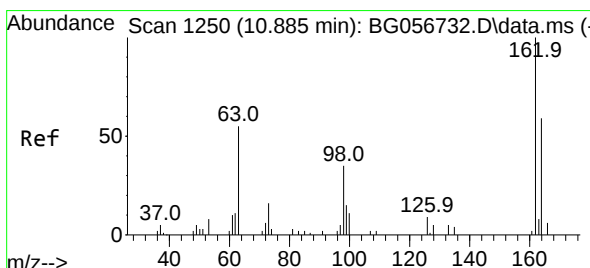
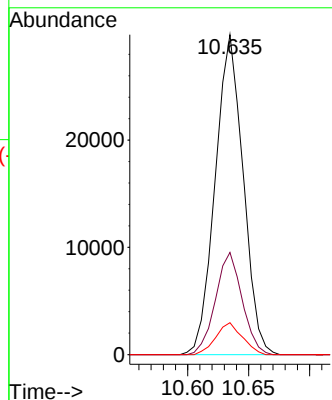
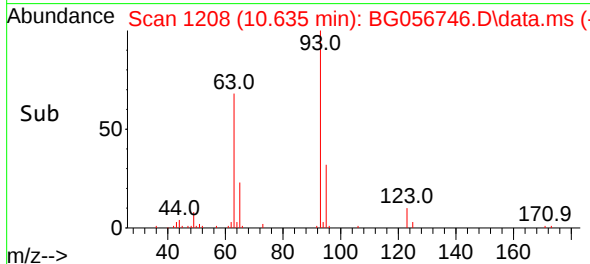
Instrument :
BNA_G
ClientSampleId :
SLCS019



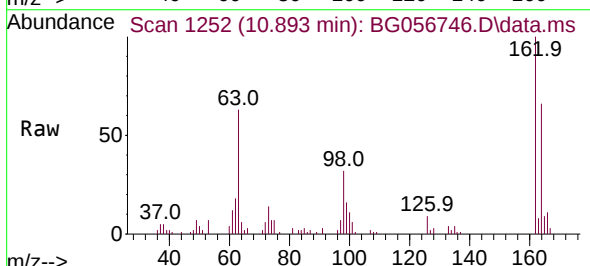
Tgt Ion: 93 Resp: 47482
Ion Ratio Lower Upper
93 100
95 31.9 24.6 37.0
123 10.0 6.6 10.0

Manual Integrations
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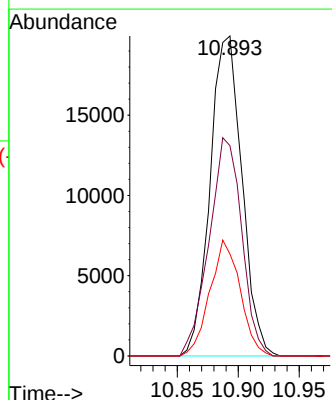
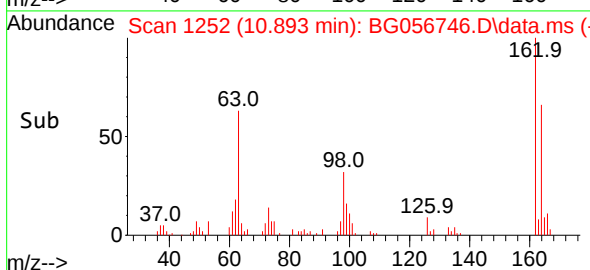
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

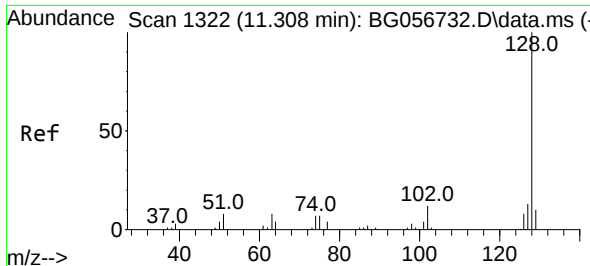


#29
2,4-Dichlorophenol
Concen: 27.240 ng/ul
RT: 10.893 min Scan# 1252
Delta R.T. 0.008 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



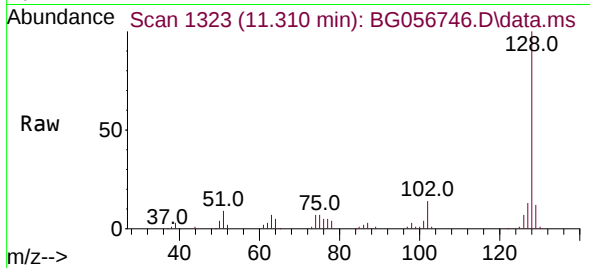
Tgt Ion:162 Resp: 36170
Ion Ratio Lower Upper
162 100
164 65.7 53.3 79.9
98 31.8 25.5 38.3





#30
Naphthalene
Concen: 26.013 ng/ul
RT: 11.310 min Scan# 1322
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

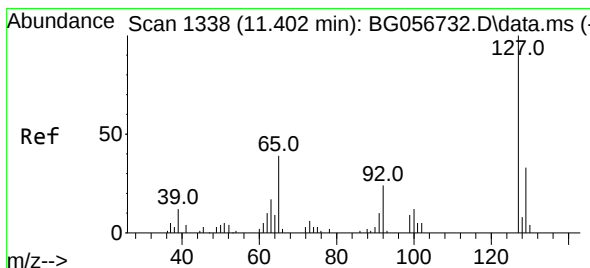
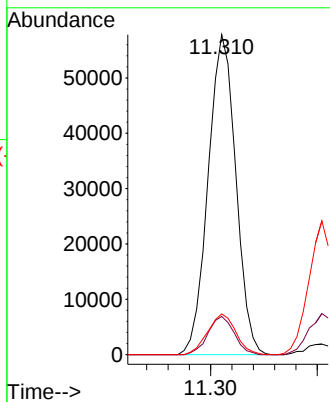
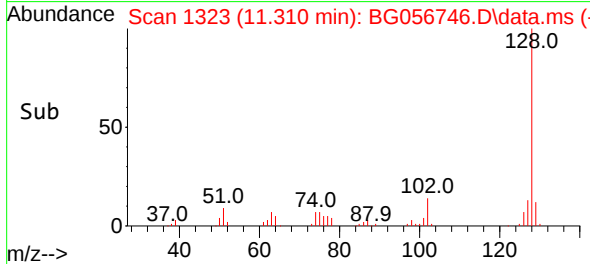
Instrument :
BNA_G
ClientSampleId :
SLCS019



Tgt Ion:128 Resp: 10447
Ion Ratio Lower Upper
128 100
129 11.9 8.6 12.8
127 12.7 9.8 14.8

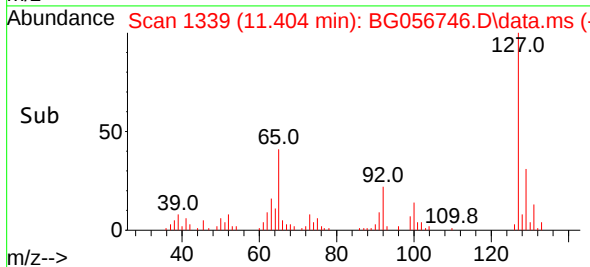
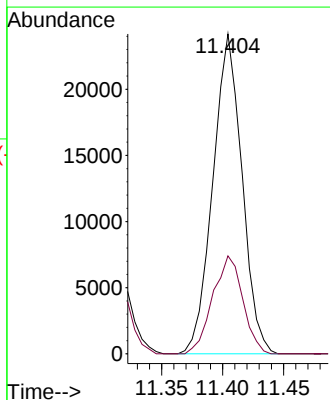
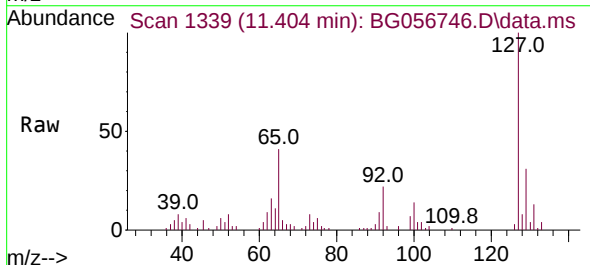
Manual Integrations
APPROVED

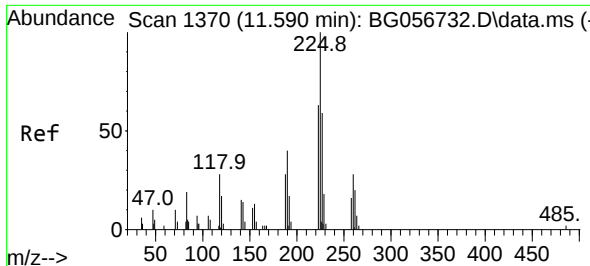
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#32
4-Chloroaniline
Concen: 22.696 ng/ul
RT: 11.404 min Scan# 1339
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

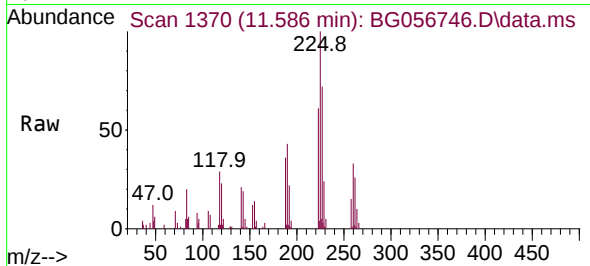
Tgt Ion:127 Resp: 40207
Ion Ratio Lower Upper
127 100
129 30.6 23.4 35.0





#33
Hexachlorobutadiene
Concen: 27.357 ng/ul
RT: 11.586 min Scan# 1370
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

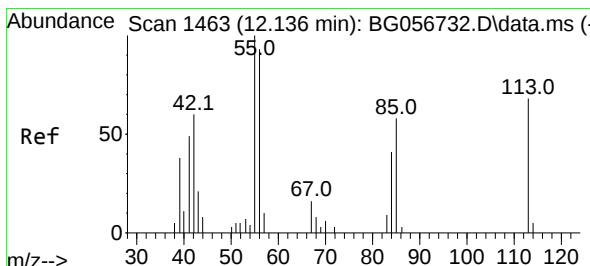
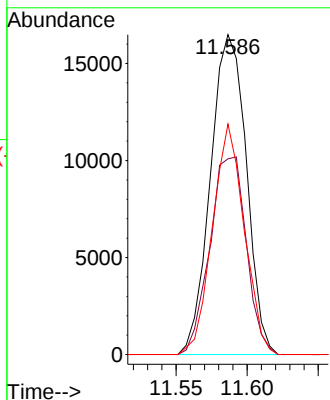
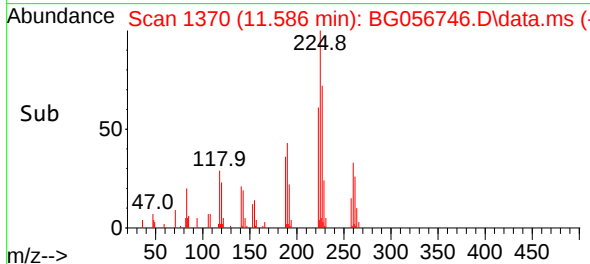
Instrument :
BNA_G
ClientSampleId :
SLCS019



Tgt Ion:225 Resp: 2895
Ion Ratio Lower Upper
225 100
223 61.2 53.5 80.3
227 72.0 58.2 87.2

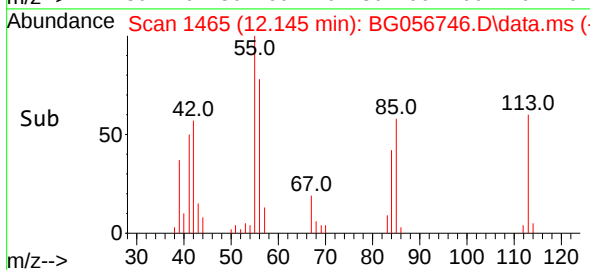
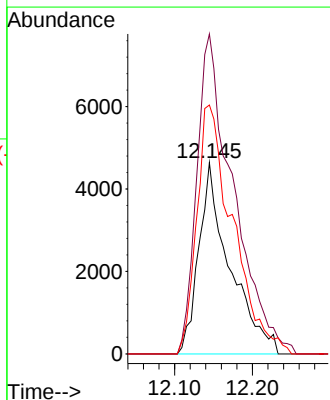
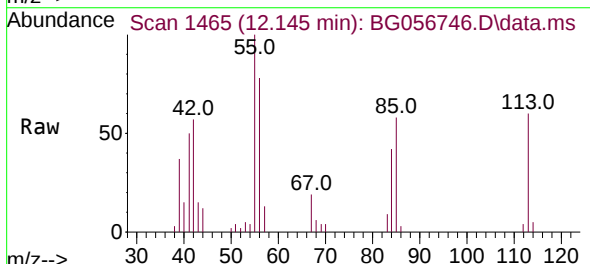
Manual Integrations
APPROVED

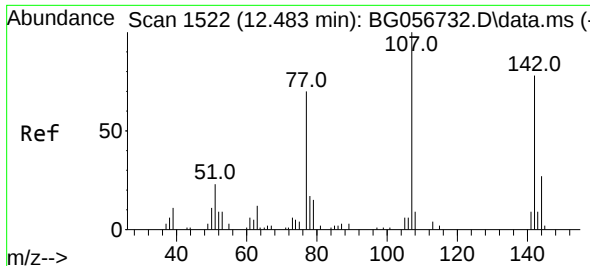
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#34
Caprolactam
Concen: 28.325 ng/ul m
RT: 12.145 min Scan# 1465
Delta R.T. 0.008 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

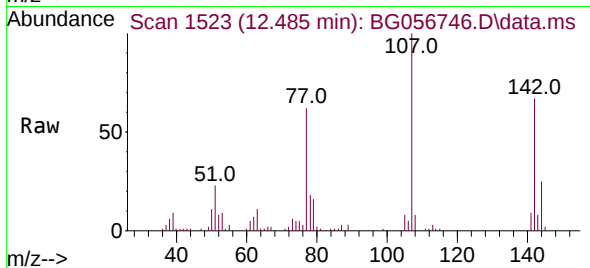
Tgt Ion:113 Resp: 12786
Ion Ratio Lower Upper
113 100
55 167.3 167.0 250.6
56 130.1 113.5 170.3





#35
4-Chloro-3-methylphenol
Concen: 26.303 ng/ul
RT: 12.485 min Scan# 1522
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

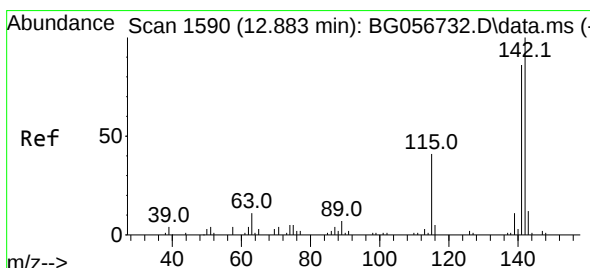
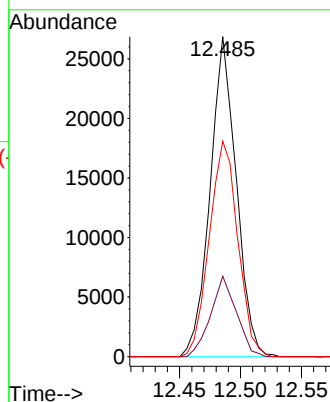
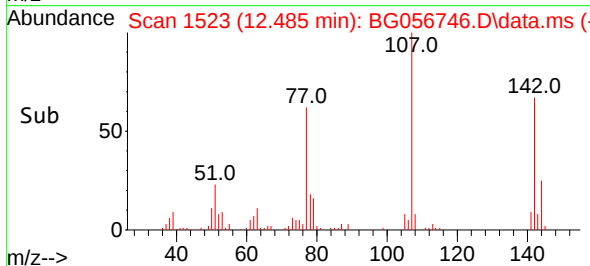
Instrument :
BNA_G
ClientSampleId :
SLCS019



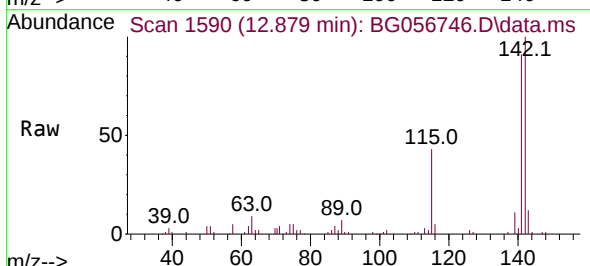
Tgt Ion:107 Resp: 40123
Ion Ratio Lower Upper
107 100
144 25.1 20.5 30.7
142 67.3 55.8 83.6

Manual Integrations
APPROVED

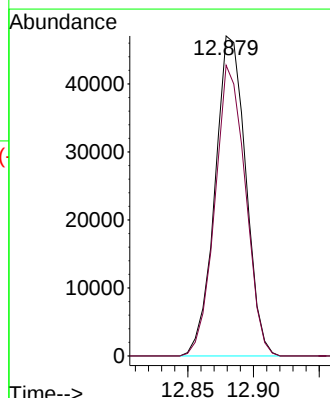
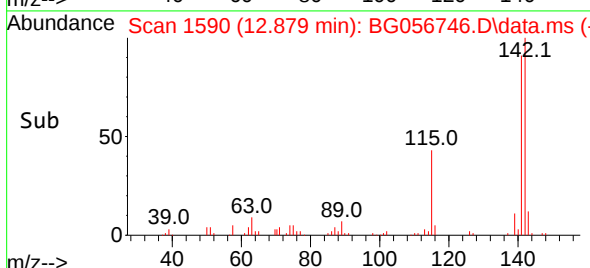
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

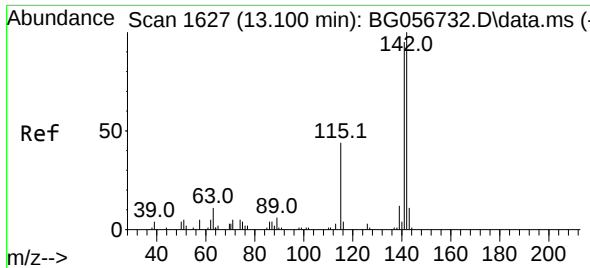


#36
2-Methylnaphthalene
Concen: 26.646 ng/ul
RT: 12.879 min Scan# 1590
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



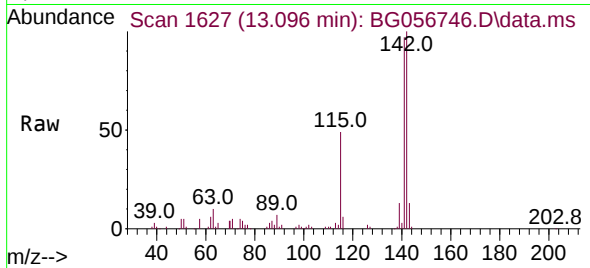
Tgt Ion:142 Resp: 76640
Ion Ratio Lower Upper
142 100
141 90.8 71.0 106.6





#37
1-Methylnaphthalene
Concen: 27.077 ng/ul
RT: 13.096 min Scan# 1627
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

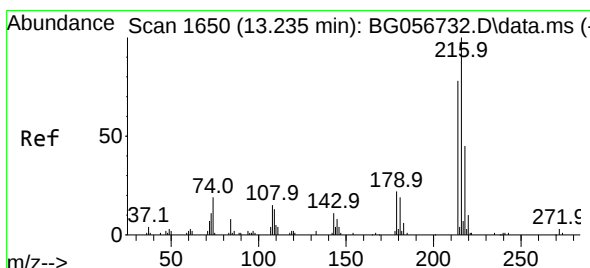
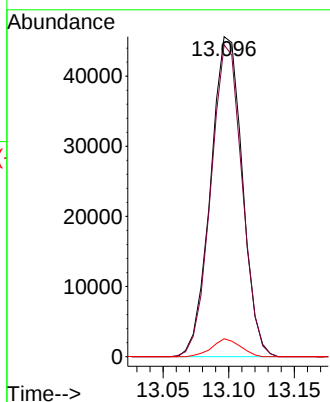
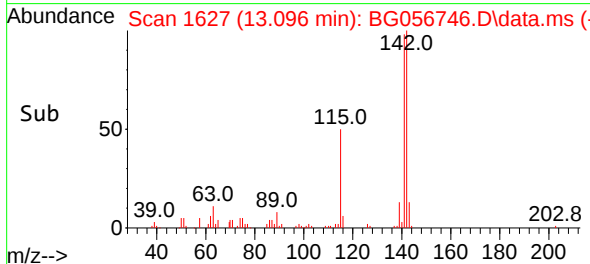
Instrument :
BNA_G
ClientSampleId :
SLCS019



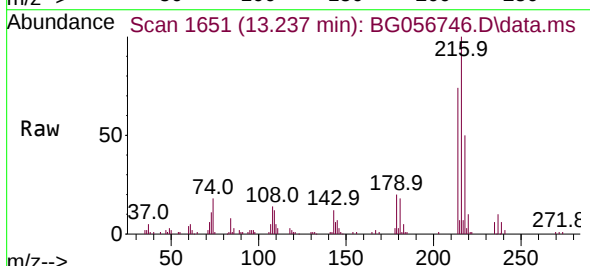
Tgt Ion:142 Resp: 7678
Ion Ratio Lower Upper
142 100
141 97.4 73.5 110.3
116 5.6 4.0 6.0

Manual Integrations
APPROVED

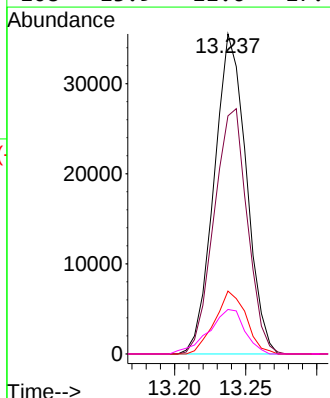
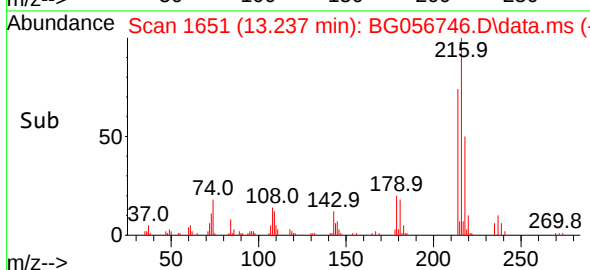
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

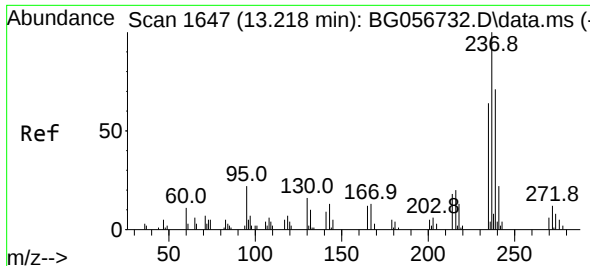


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.499 ng/ul
RT: 13.237 min Scan# 1651
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



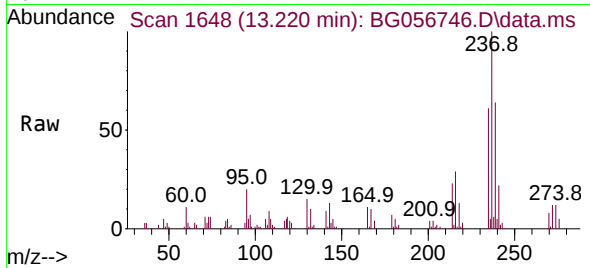
Tgt Ion:216 Resp: 55806
Ion Ratio Lower Upper
216 100
214 74.4 64.4 96.6
179 19.6 16.9 25.3
108 13.9 11.6 17.4





#40
 Hexachlorocyclopentadiene
 Concen: 24.299 ng/ul
 RT: 13.220 min Scan# 1648
 Delta R.T. 0.002 min
 Lab File: BG056746.D
 Acq: 28 Feb 2023 1:41

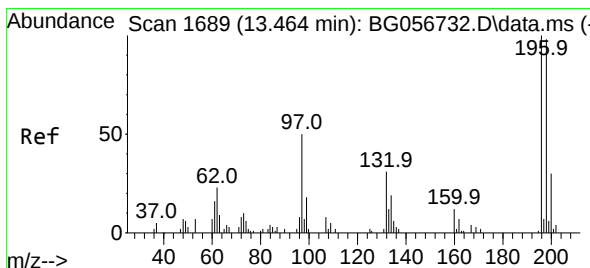
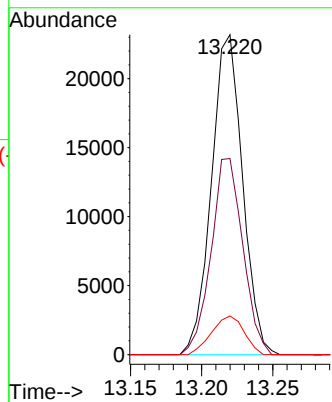
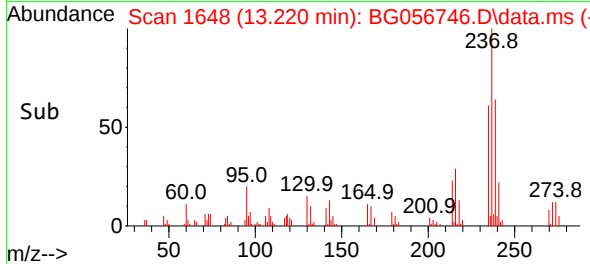
Instrument :
 BNA_G
 ClientSampleId :
 SLCS019



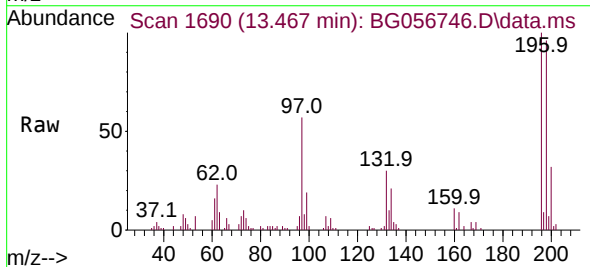
Tgt Ion:237 Resp: 35335
 Ion Ratio Lower Upper
 237 100
 235 61.3 47.8 71.8
 272 12.1 9.9 14.9

Manual Integrations
 APPROVED

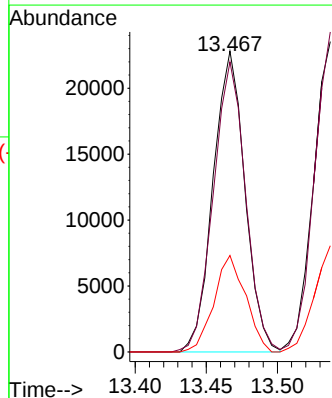
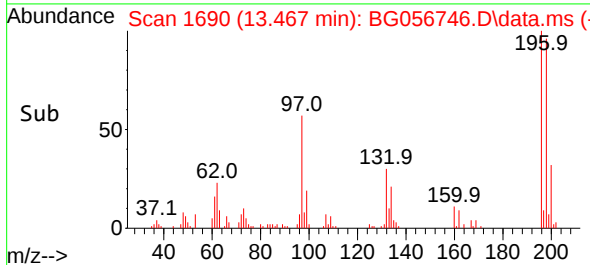
Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Jagrut Upadhyay 02/28/2023

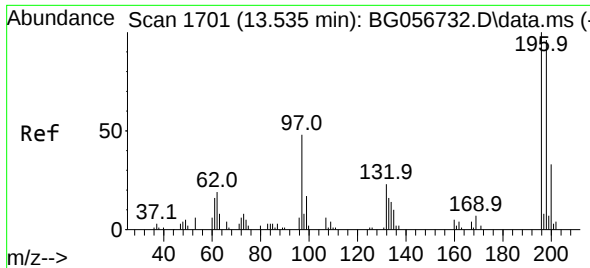


#41
 2,4,6-Trichlorophenol
 Concen: 26.158 ng/ul
 RT: 13.467 min Scan# 1690
 Delta R.T. 0.002 min
 Lab File: BG056746.D
 Acq: 28 Feb 2023 1:41



Tgt Ion:196 Resp: 35471
 Ion Ratio Lower Upper
 196 100
 198 96.5 75.0 112.6
 200 32.1 22.1 33.1





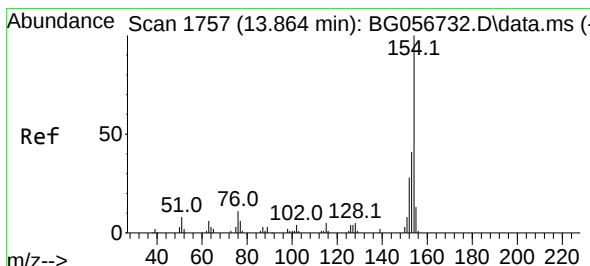
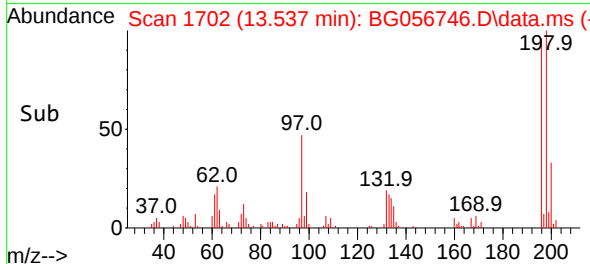
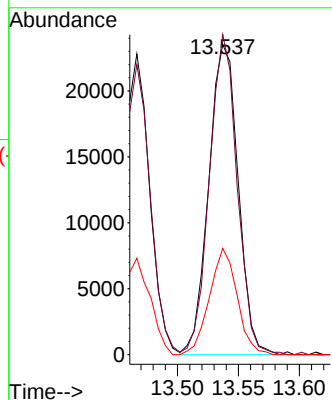
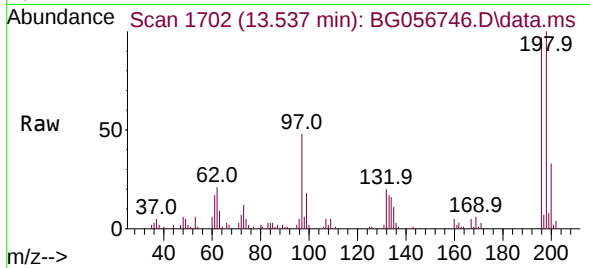
#42
2,4,5-Trichlorophenol
Concen: 26.851 ng/ul
RT: 13.537 min Scan# 1701
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Instrument :
BNA_G
ClientSampleId :
SLCS019

Tgt Ion:196 Resp: 39535
Ion Ratio Lower Upper
196 100
198 103.1 80.1 120.1
200 34.2 26.7 40.1

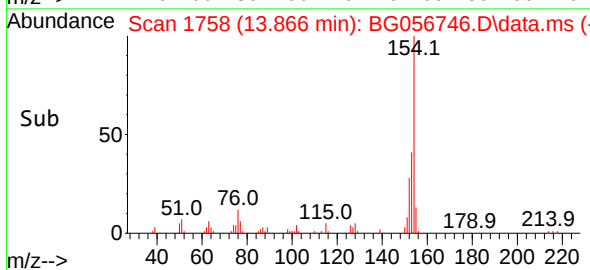
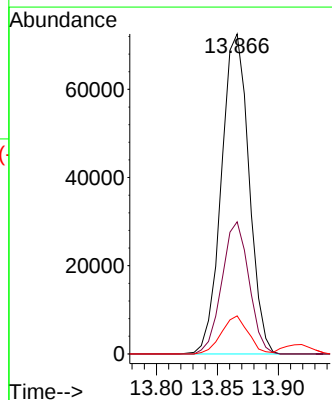
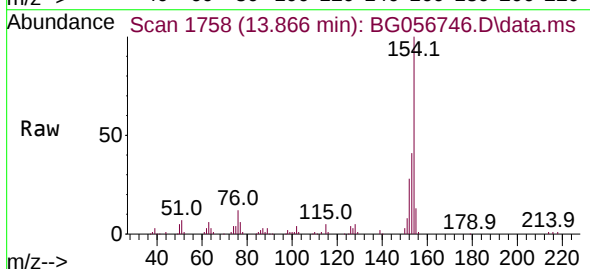
Manual Integrations
APPROVED

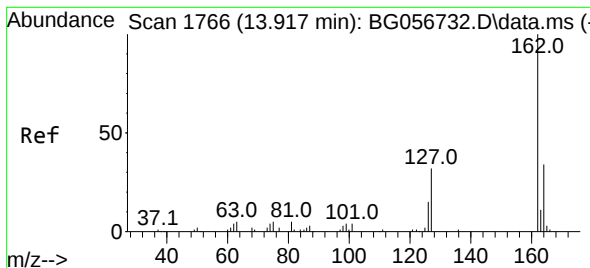
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#43
1,1'-Biphenyl
Concen: 27.115 ng/ul
RT: 13.866 min Scan# 1758
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

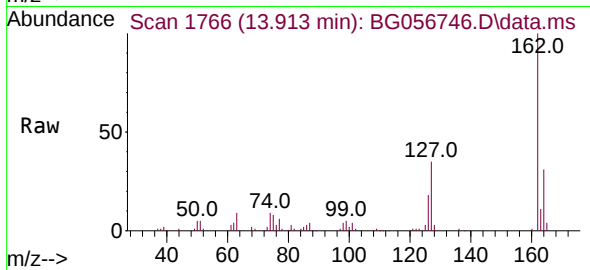
Tgt Ion:154 Resp: 114128
Ion Ratio Lower Upper
154 100
153 41.3 32.0 48.0
76 11.9 9.0 13.4





#44
2-Chloronaphthalene
Concen: 27.216 ng/ul
RT: 13.913 min Scan# 1766
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

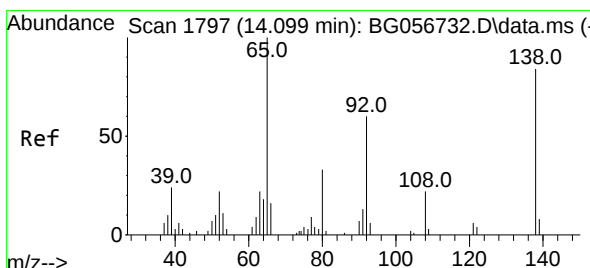
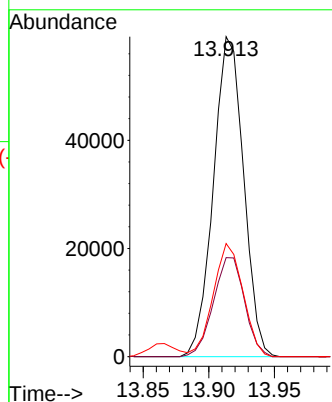
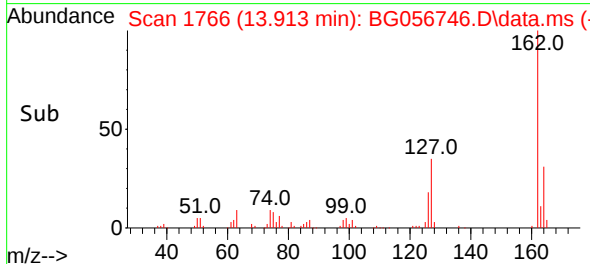
Instrument :
BNA_G
ClientSampleId :
SLCS019



Tgt Ion:162 Resp: 94780
Ion Ratio Lower Upper
162 100
164 30.9 23.3 34.9
127 35.3 25.8 38.8

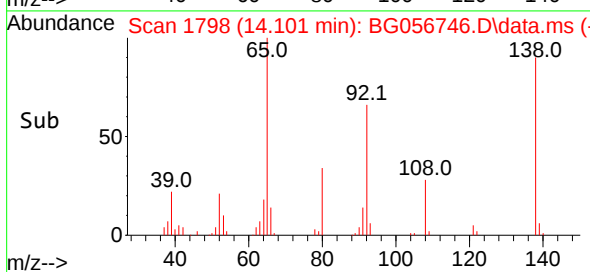
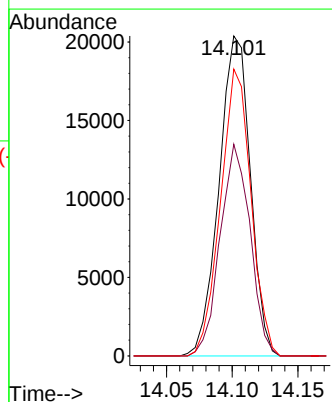
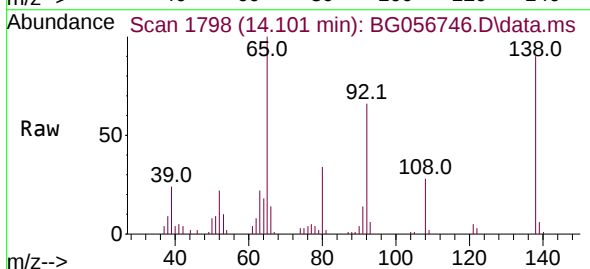
Manual Integrations
APPROVED

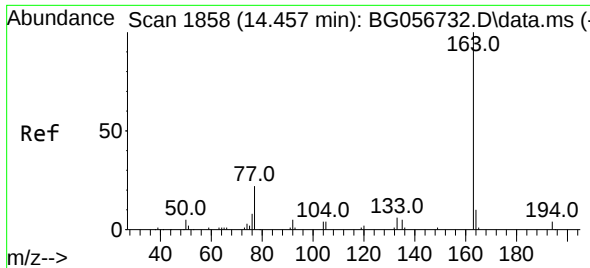
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#45
2-Nitroaniline
Concen: 27.980 ng/ul
RT: 14.101 min Scan# 1798
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

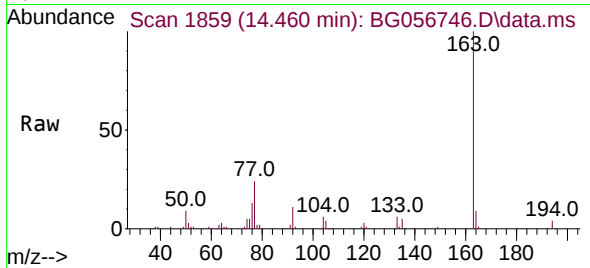
Tgt Ion: 65 Resp: 33822
Ion Ratio Lower Upper
65 100
92 66.1 53.9 80.9
138 89.6 73.8 110.6





#47
Dimethylphthalate
Concen: 26.536 ng/ul
RT: 14.460 min Scan# 1859
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

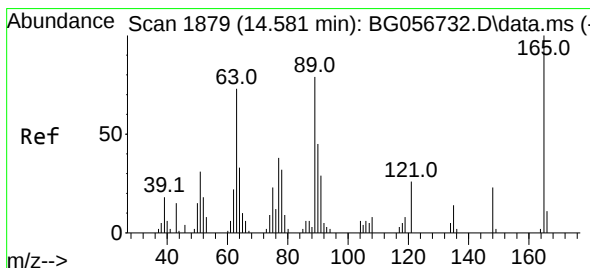
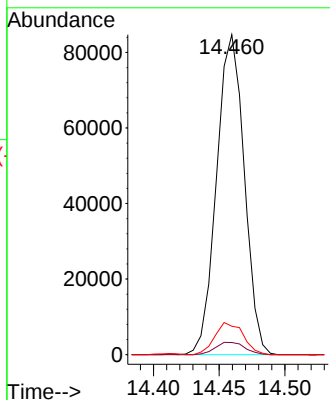
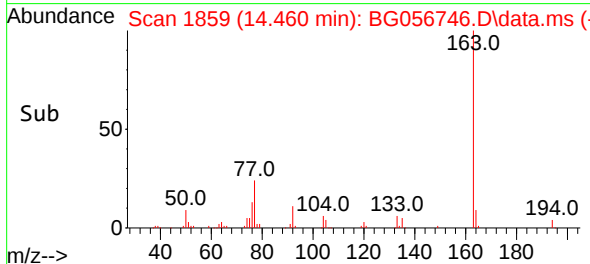
Instrument :
BNA_G
ClientSampleId :
SLCS019



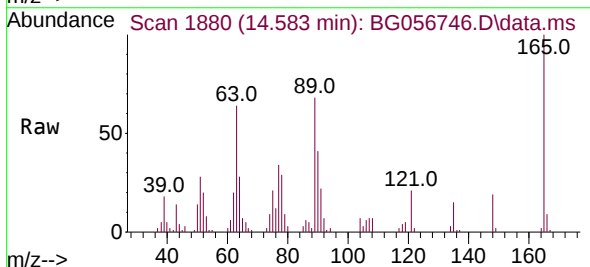
Tgt Ion:163 Resp: 124630
Ion Ratio Lower Upper
163 100
194 3.8 2.5 3.7
164 8.9 8.2 12.4

Manual Integrations
APPROVED

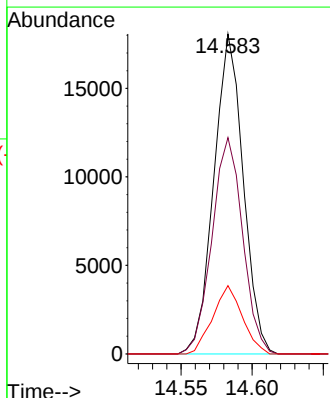
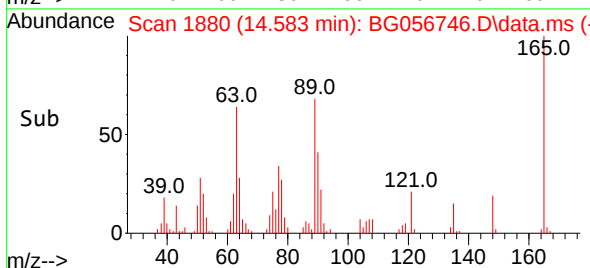
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

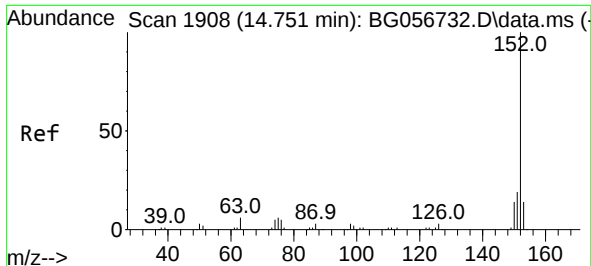


#48
2,6-Dinitrotoluene
Concen: 26.979 ng/ul
RT: 14.583 min Scan# 1880
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



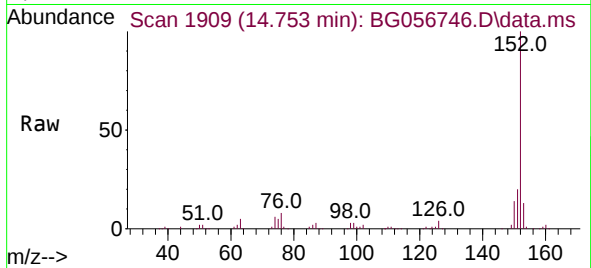
Tgt Ion:165 Resp: 25974
Ion Ratio Lower Upper
165 100
89 67.6 48.4 72.6
121 21.3 15.5 23.3





#50
Acenaphthylene
Concen: 26.841 ng/ul
RT: 14.753 min Scan# 1908
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

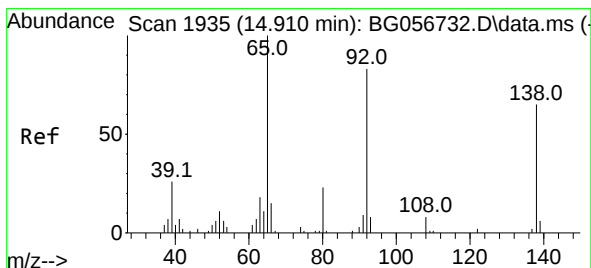
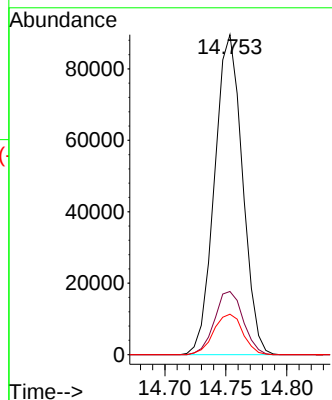
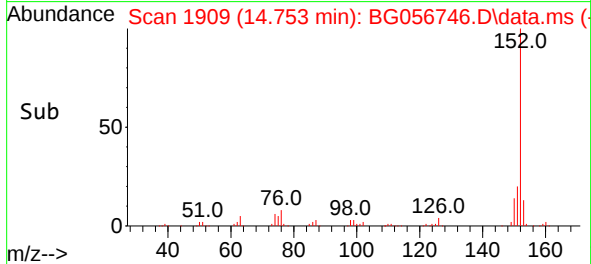
Instrument :
BNA_G
ClientSampleId :
SLCS019



Tgt Ion:152 Resp: 142324
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 12.6 10.6 16.0

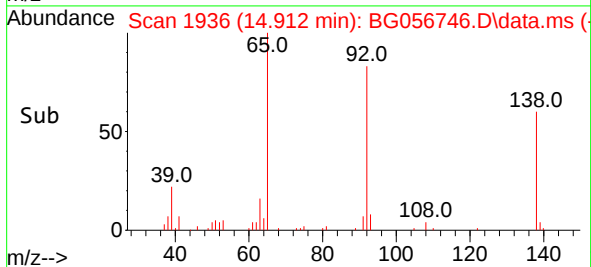
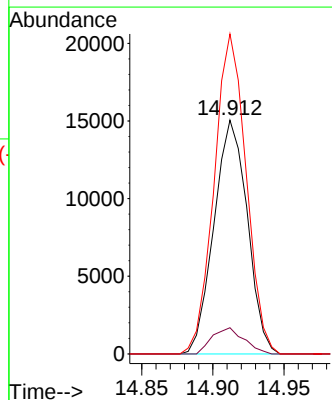
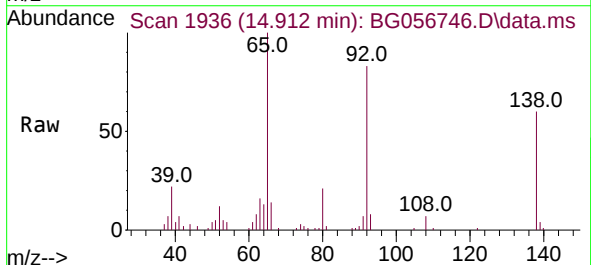
Manual Integrations
APPROVED

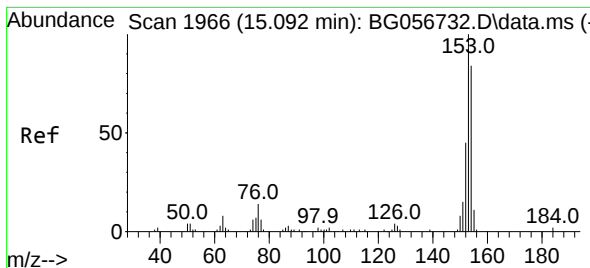
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#51
3-Nitroaniline
Concen: 28.519 ng/ul
RT: 14.912 min Scan# 1936
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

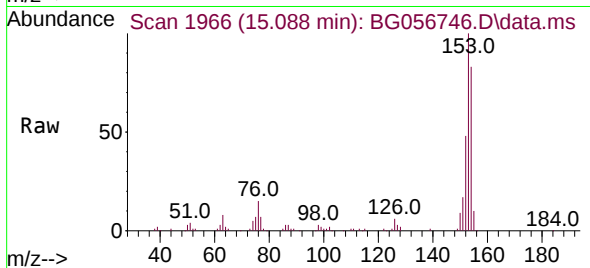
Tgt Ion:138 Resp: 24573
Ion Ratio Lower Upper
138 100
108 11.2 6.5 9.7#
92 136.9 102.2 153.2





#52
Acenaphthene
Concen: 27.056 ng/ul
RT: 15.088 min Scan# 1966
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

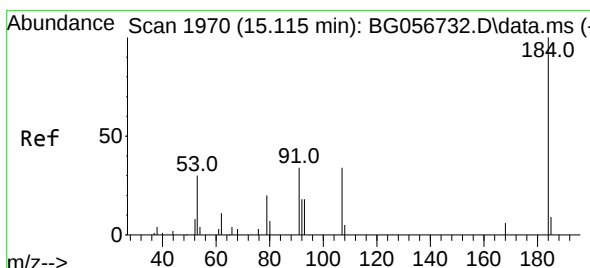
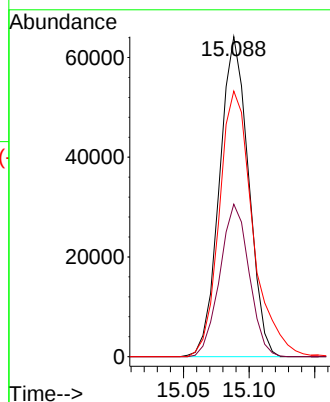
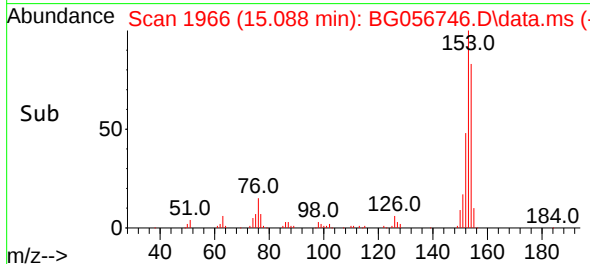
Instrument :
BNA_G
ClientSampleId :
SLCS019



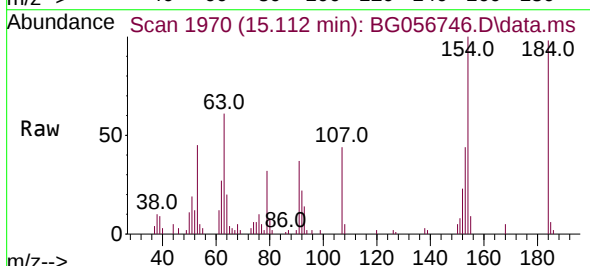
Tgt Ion:153 Resp: 98556
Ion Ratio Lower Upper
153 100
152 47.6 38.6 58.0
154 83.0 70.9 106.3

Manual Integrations
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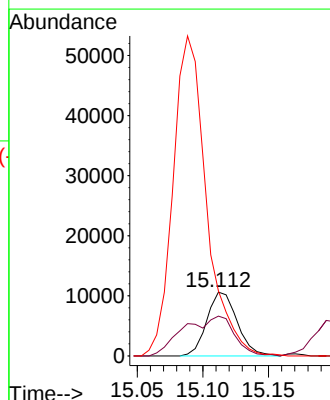
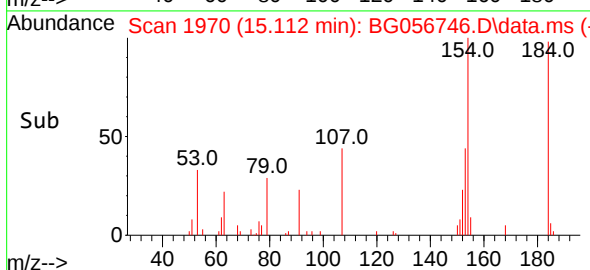
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

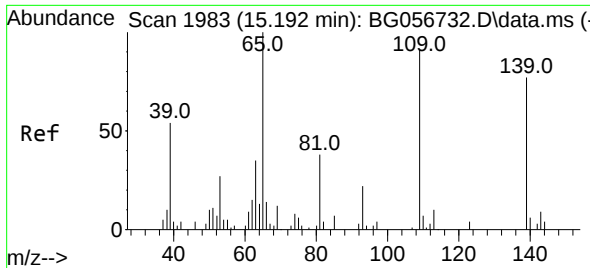


#53
2,4-Dinitrophenol
Concen: 27.571 ng/ul
RT: 15.112 min Scan# 1970
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



Tgt Ion:184 Resp: 17005
Ion Ratio Lower Upper
184 100
63 62.5 43.8 65.6
154 101.7 66.8 100.2#





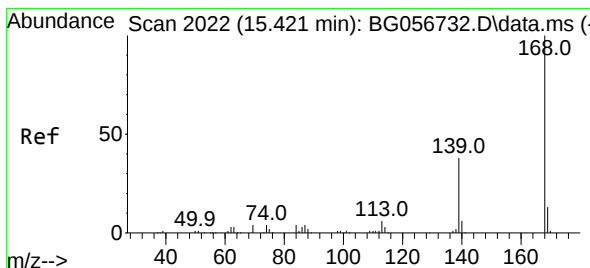
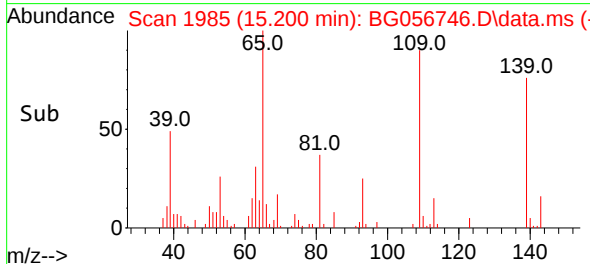
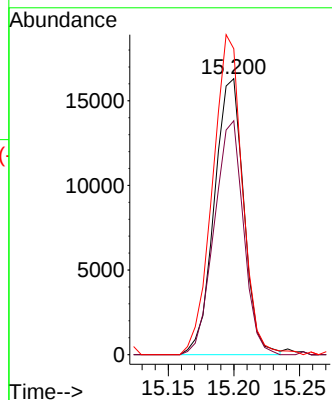
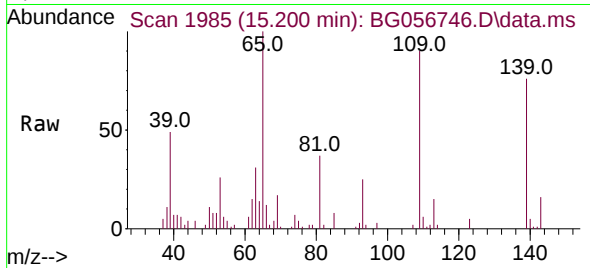
#55
4-Nitrophenol
Concen: 27.603 ng/ul
RT: 15.200 min Scan# 1983
Delta R.T. 0.008 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Instrument :
BNA_G
ClientSampleId :
SLCS019

Tgt Ion:109 Resp: 2544
Ion Ratio Lower Upper
109 100
139 84.8 71.2 106.8
65 110.8 85.1 127.7

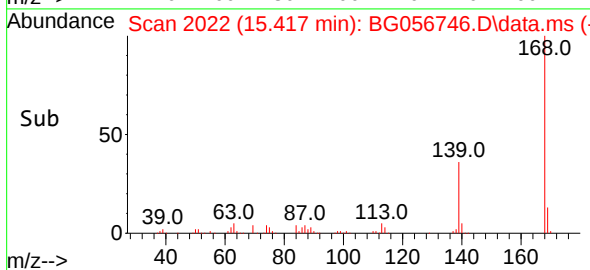
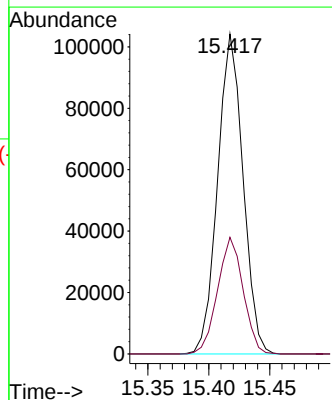
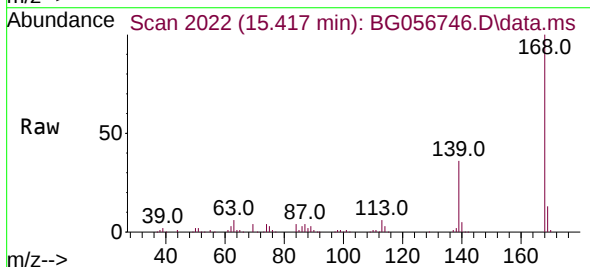
Manual Integrations
APPROVED

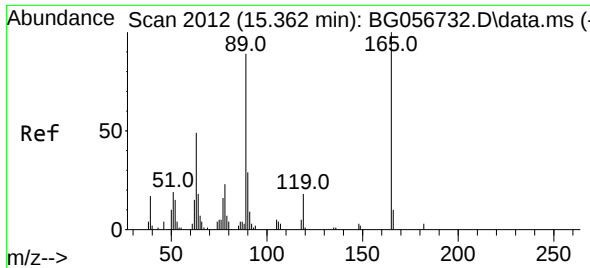
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#56
Dibenzofuran
Concen: 27.253 ng/ul
RT: 15.417 min Scan# 2022
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

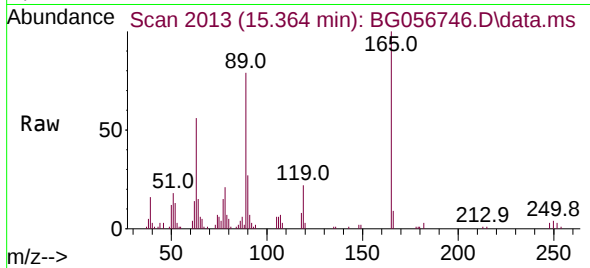
Tgt Ion:168 Resp: 150699
Ion Ratio Lower Upper
168 100
139 36.4 28.2 42.2





#57
2,4-Dinitrotoluene
Concen: 27.529 ng/ul
RT: 15.364 min Scan# 2012
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

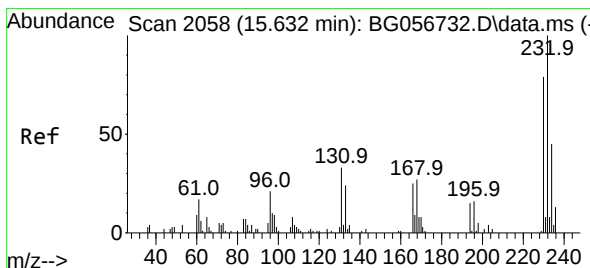
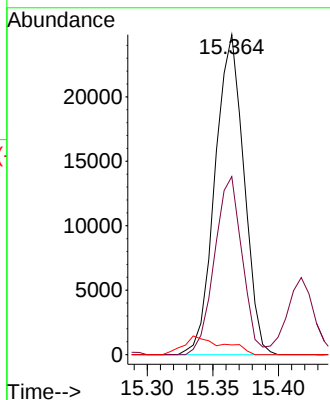
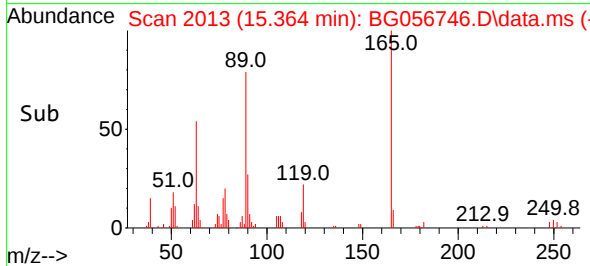
Instrument :
BNA_G
ClientSampleId :
SLCS019



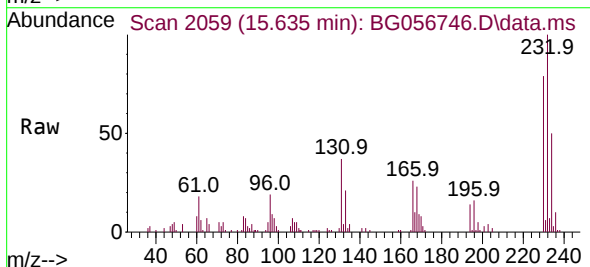
Tgt Ion:165 Resp: 37996
Ion Ratio Lower Upper
165 100
63 55.6 38.6 58.0
182 3.0 1.8 2.8

Manual Integrations
APPROVED

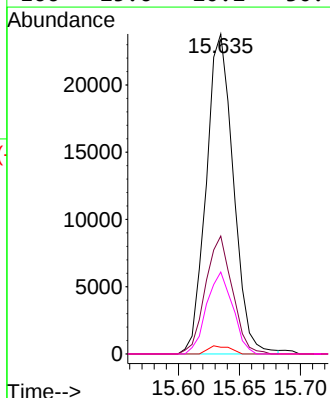
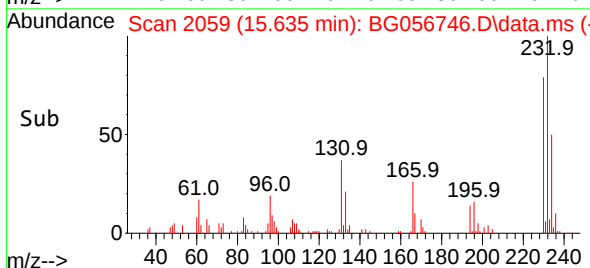
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

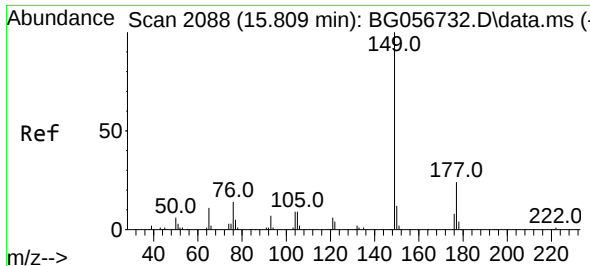


#58
2,3,4,6-Tetrachlorophenol
Concen: 26.925 ng/ul
RT: 15.635 min Scan# 2059
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



Tgt Ion:232 Resp: 36892
Ion Ratio Lower Upper
232 100
131 36.8 27.8 41.8
130 2.1 1.8 2.6
166 25.6 20.2 30.4





#59
Diethylphthalate
Concen: 26.710 ng/ul
RT: 15.805 min Scan# 2088
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Instrument :

BNA_G

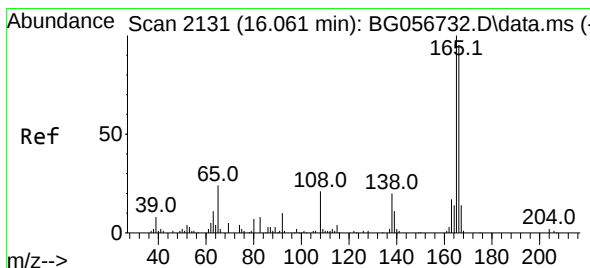
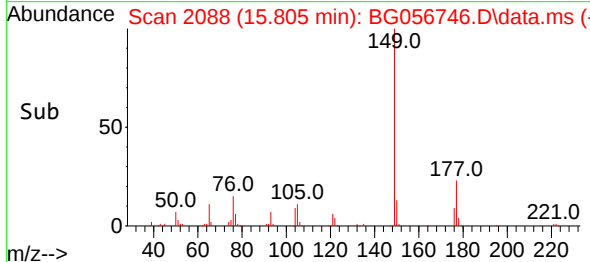
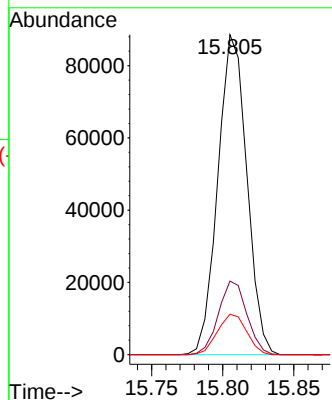
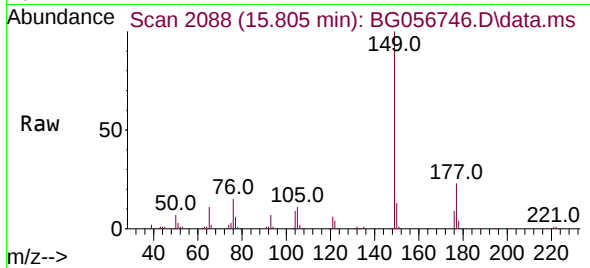
ClientSampleId :

SLCS019

Tgt Ion:149 Resp: 125566
Ion Ratio Lower Upper
149 100
177 23.0 18.6 28.0
150 12.6 10.7 16.1

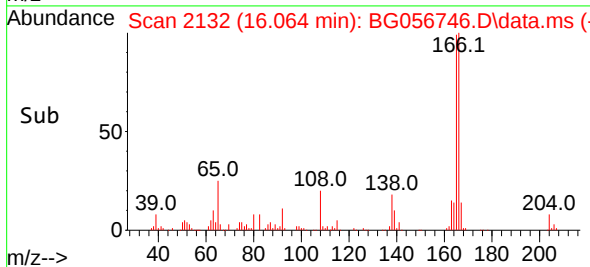
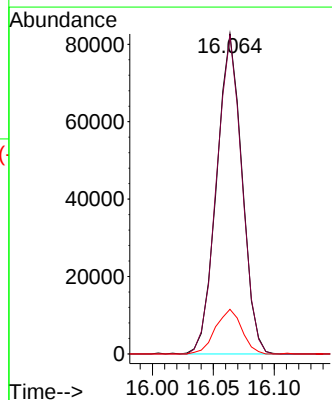
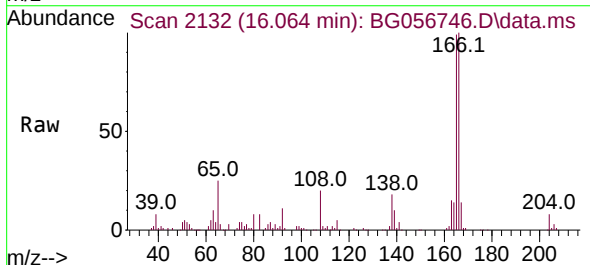
Manual Integrations
APPROVED

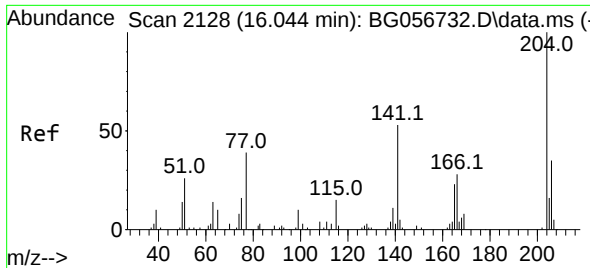
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#61
Fluorene
Concen: 27.028 ng/ul
RT: 16.064 min Scan# 2132
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Tgt Ion:166 Resp: 119673
Ion Ratio Lower Upper
166 100
165 99.5 78.4 117.6
167 13.9 10.5 15.7





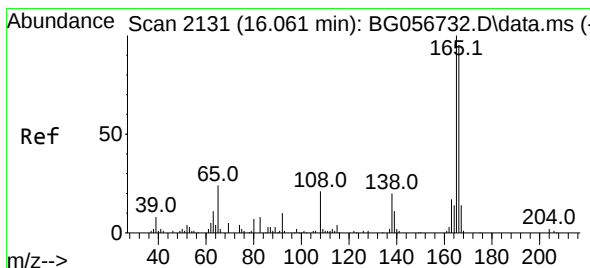
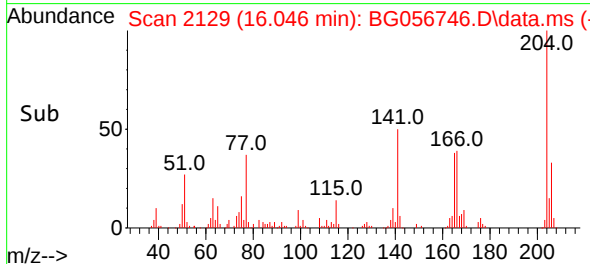
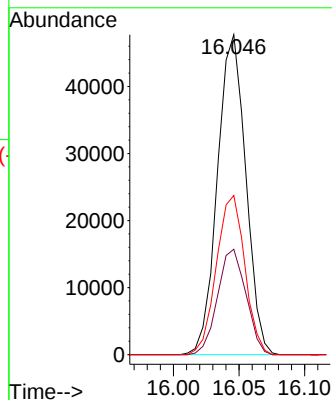
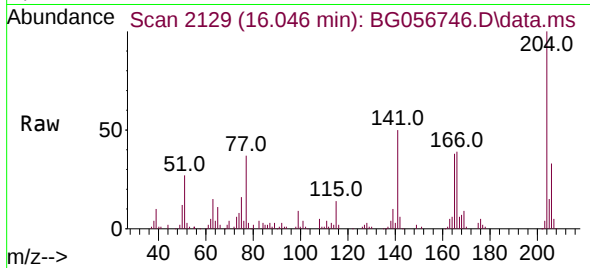
#62
4-Chlorophenyl-phenylether
Concen: 27.330 ng/ul
RT: 16.046 min Scan# 2128
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Instrument :
BNA_G
ClientSampleId :
SLCS019

Tgt Ion:204 Resp: 71672
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 49.7 39.7 59.5

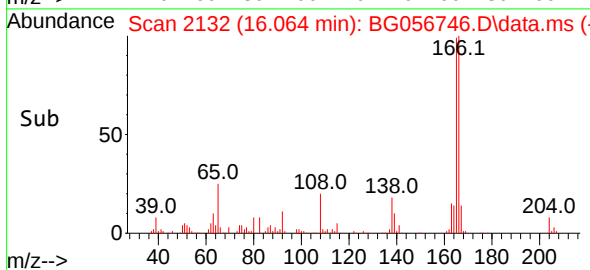
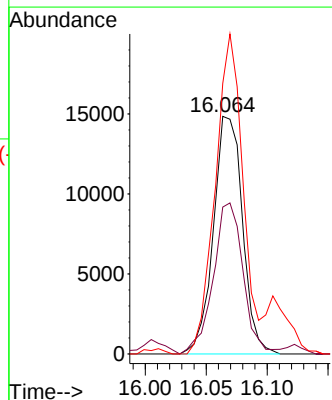
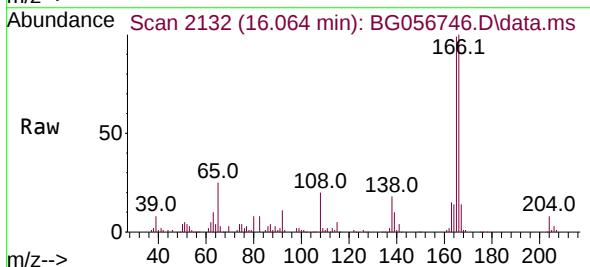
Manual Integrations
APPROVED

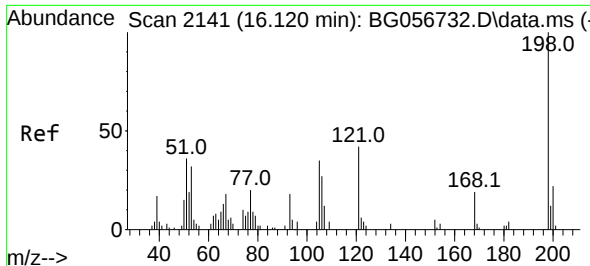
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#63
4-Nitroaniline
Concen: 29.282 ng/ul
RT: 16.064 min Scan# 2132
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

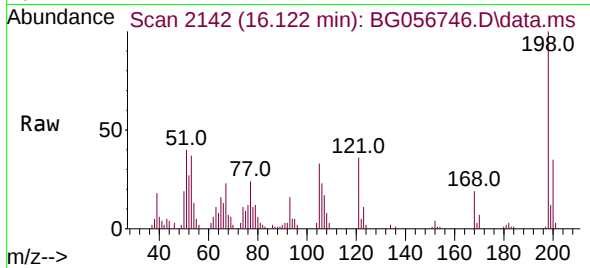
Tgt Ion:138 Resp: 24652
Ion Ratio Lower Upper
138 100
92 61.8 48.6 73.0
108 113.9 93.0 139.6





#66
4,6-Dinitro-2-methylphenol
Concen: 28.259 ng/ul
RT: 16.122 min Scan# 2141
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

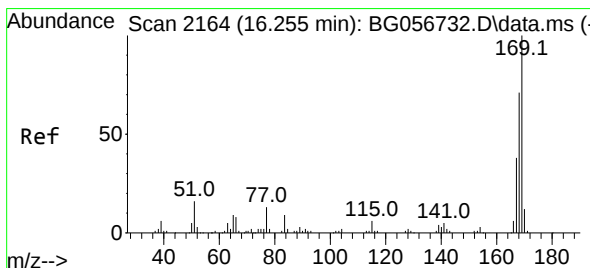
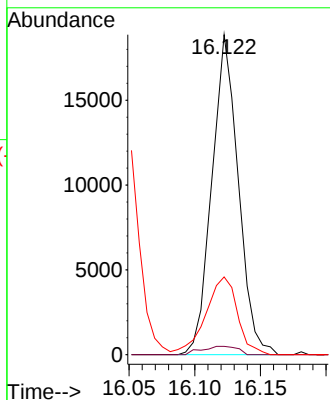
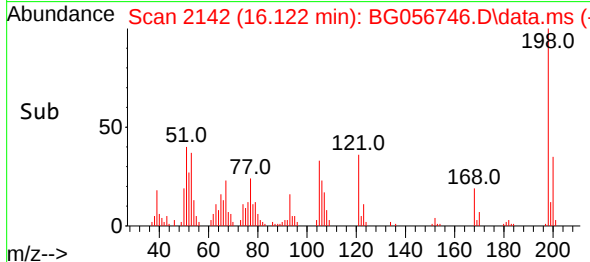
Instrument :
BNA_G
ClientSampleId :
SLCS019



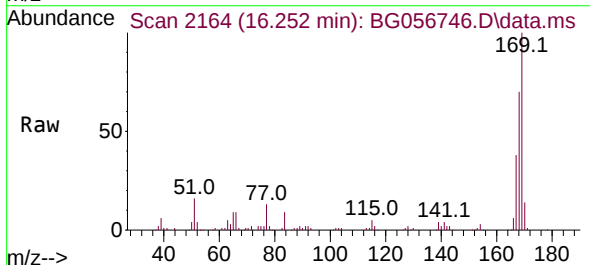
Tgt Ion:198 Resp: 26476
Ion Ratio Lower Upper
198 100
182 2.6 2.4 3.6
77 24.3 21.0 31.6

Manual Integrations
APPROVED

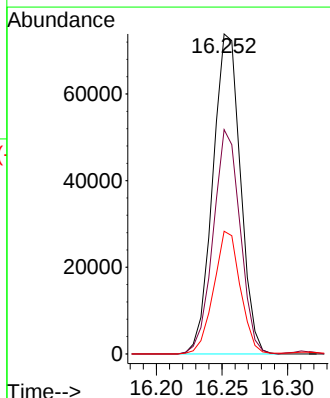
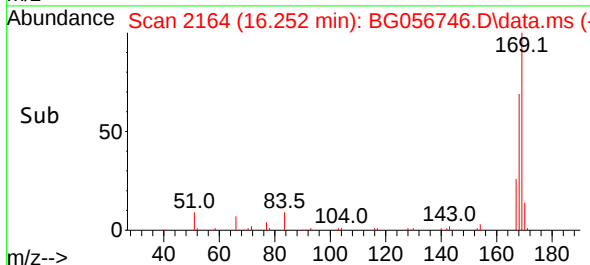
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

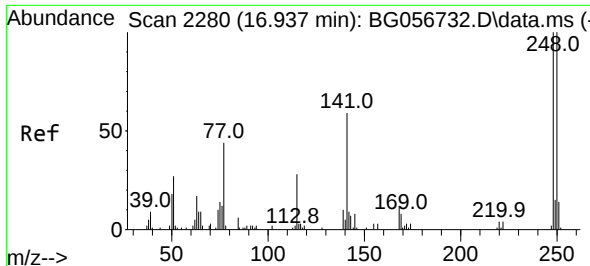


#67
N-Nitrosodiphenylamine
Concen: 26.689 ng/ul
RT: 16.252 min Scan# 2164
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



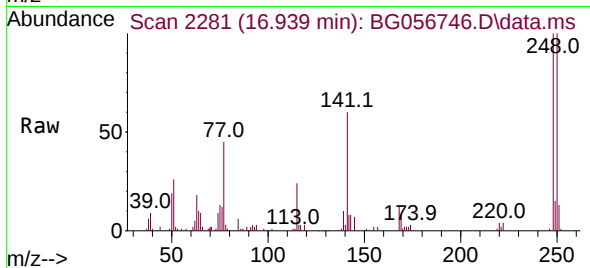
Tgt Ion:169 Resp: 107955
Ion Ratio Lower Upper
169 100
168 70.1 55.1 82.7
167 38.3 28.3 42.5





#68
4-Bromophenyl-phenylether
Concen: 26.813 ng/ul
RT: 16.939 min Scan# 2281
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

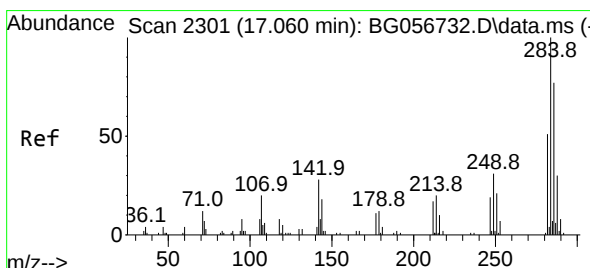
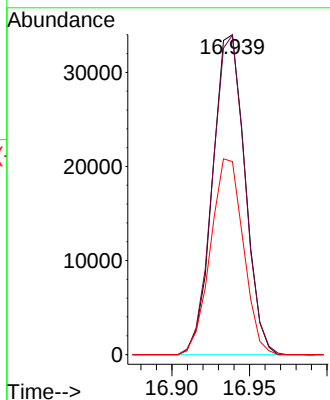
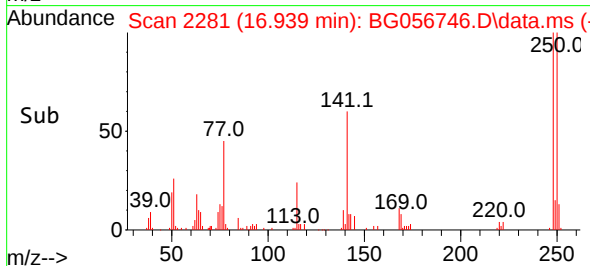
Instrument :
BNA_G
ClientSampleId :
SLCS019



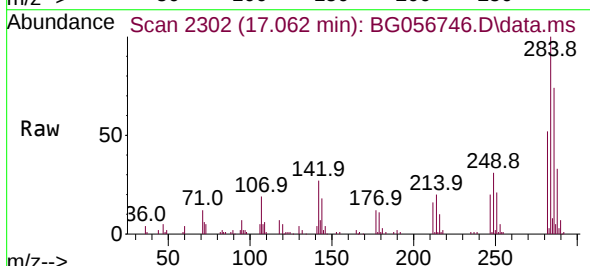
Tgt Ion:248 Resp: 49426
Ion Ratio Lower Upper
248 100
250 99.8 80.4 120.6
141 60.3 47.6 71.4

Manual Integrations
APPROVED

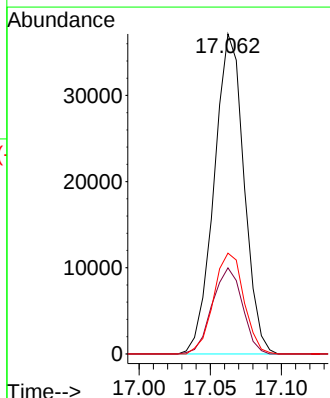
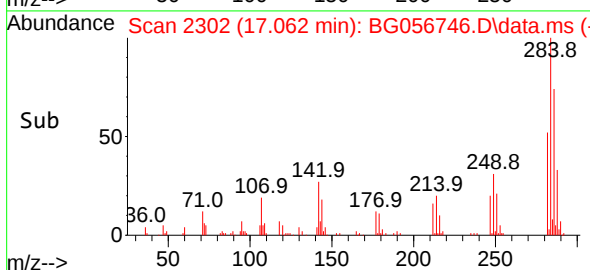
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

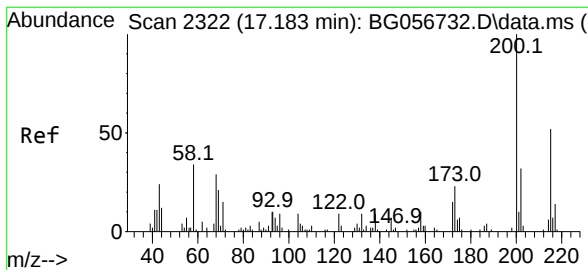


#69
Hexachlorobenzene
Concen: 27.406 ng/ul
RT: 17.062 min Scan# 2302
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



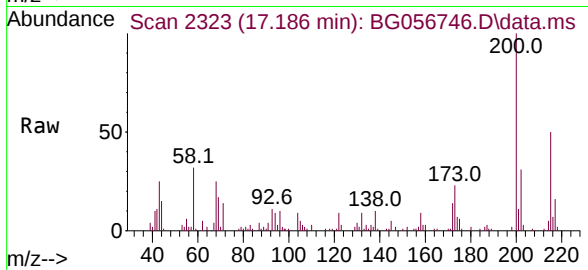
Tgt Ion:284 Resp: 54275
Ion Ratio Lower Upper
284 100
142 26.9 21.8 32.6
249 31.5 25.9 38.9





#70
 Atrazine
 Concen: 23.262 ng/ul
 RT: 17.186 min Scan# 2322
 Delta R.T. 0.002 min
 Lab File: BG056746.D
 Acq: 28 Feb 2023 1:41

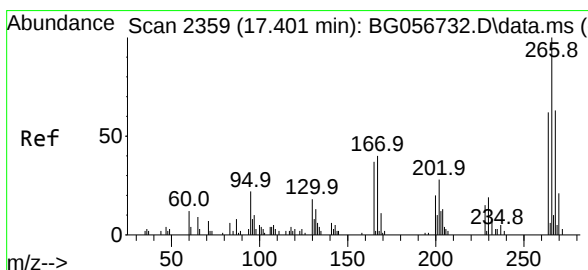
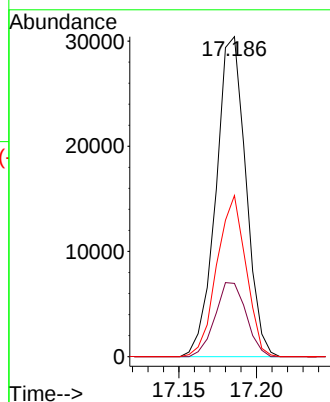
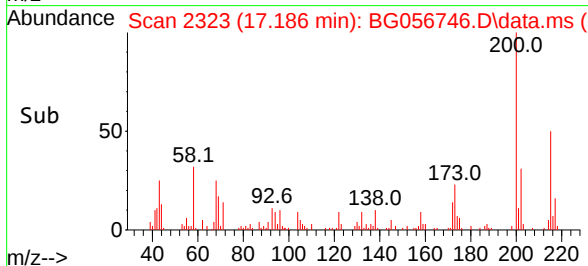
Instrument :
 BNA_G
 ClientSampleId :
 SLCS019



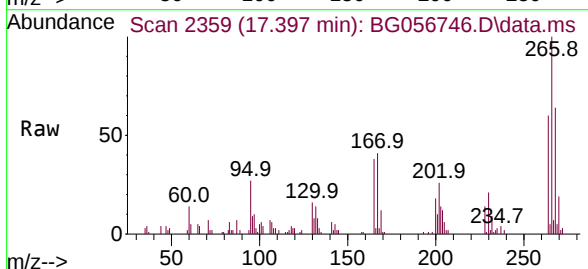
Tgt Ion:200 Resp: 40866
 Ion Ratio Lower Upper
 200 100
 173 22.9 17.4 26.0
 215 50.3 41.7 62.5

Manual Integrations
 APPROVED

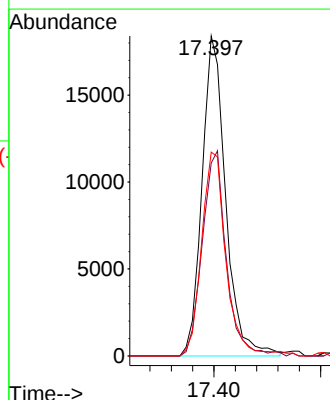
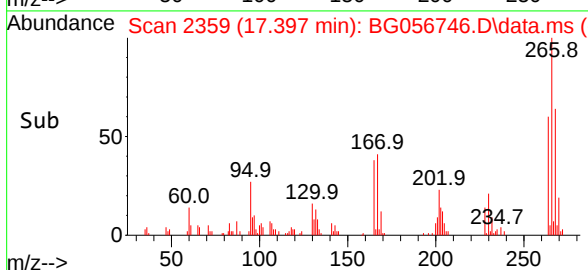
Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Jagrut Upadhyay 02/28/2023

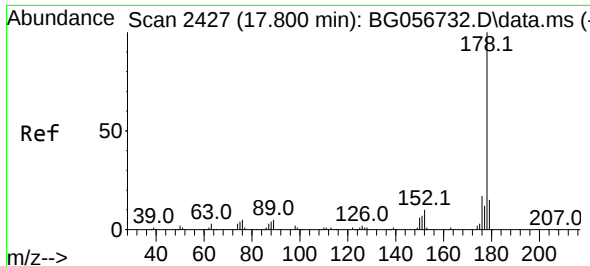


#71
 Pentachlorophenol
 Concen: 25.118 ng/ul
 RT: 17.397 min Scan# 2359
 Delta R.T. -0.004 min
 Lab File: BG056746.D
 Acq: 28 Feb 2023 1:41



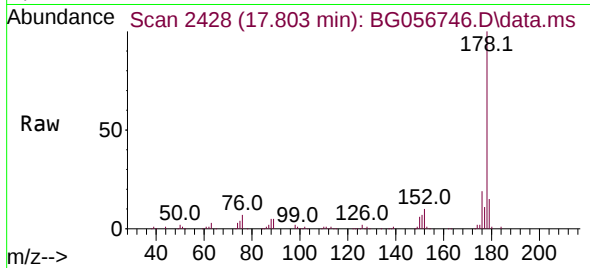
Tgt Ion:266 Resp: 28245
 Ion Ratio Lower Upper
 266 100
 264 60.3 49.9 74.9
 268 63.7 54.5 81.7





#72
Phenanthrene
Concen: 27.093 ng/u1
RT: 17.803 min Scan# 2427
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

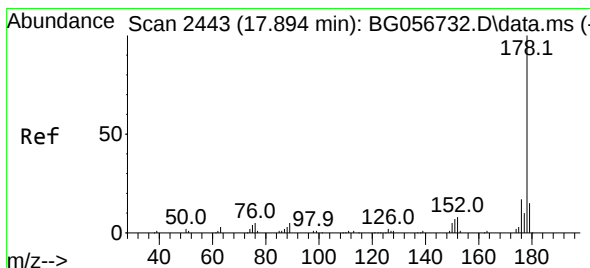
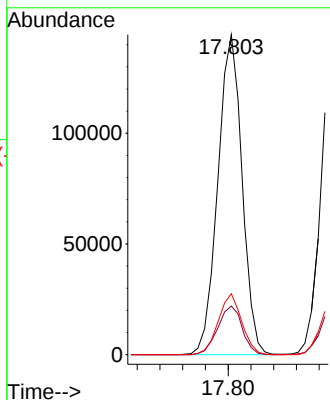
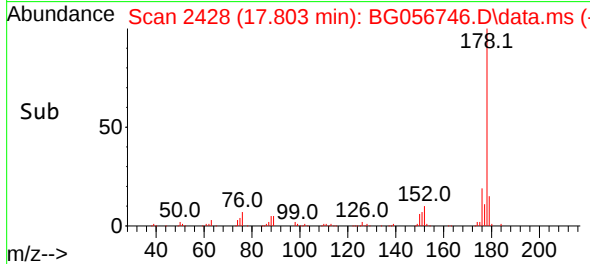
Instrument :
BNA_G
ClientSampleId :
SLCS019



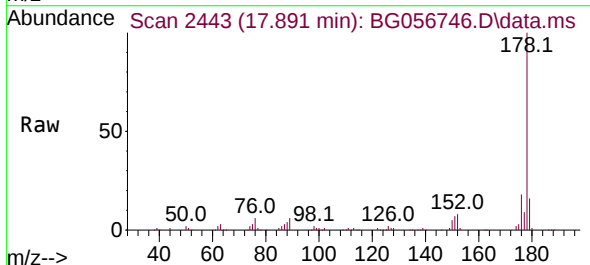
Tgt Ion:178 Resp: 213475
Ion Ratio Lower Upper
178 100
179 15.2 12.1 18.1
176 19.0 14.4 21.6

Manual Integrations
APPROVED

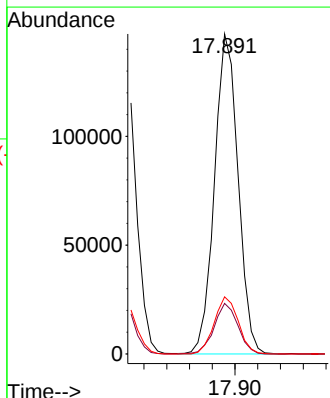
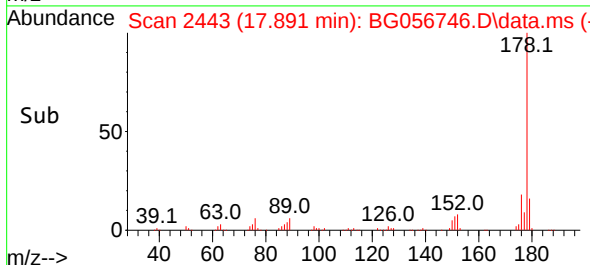
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

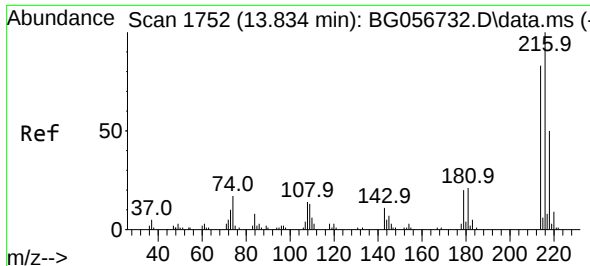


#74
Anthracene
Concen: 26.576 ng/u1
RT: 17.891 min Scan# 2443
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



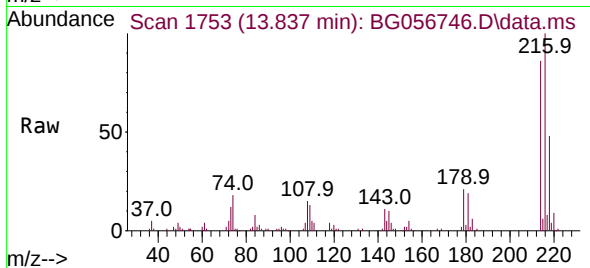
Tgt Ion:178 Resp: 211612
Ion Ratio Lower Upper
178 100
179 15.8 12.1 18.1
176 17.8 14.1 21.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.960 ng/uL
RT: 13.837 min Scan# 1752
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

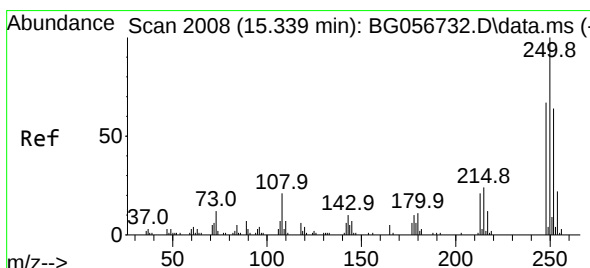
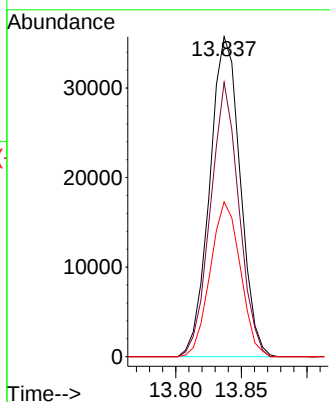
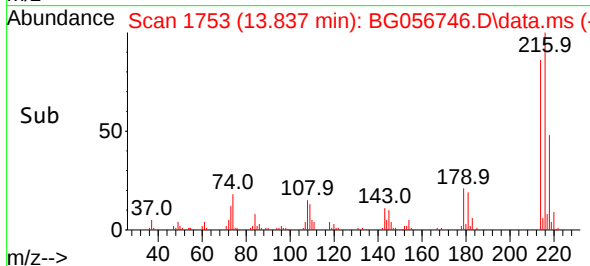
Instrument :
BNA_G
ClientSampleId :
SLCS019



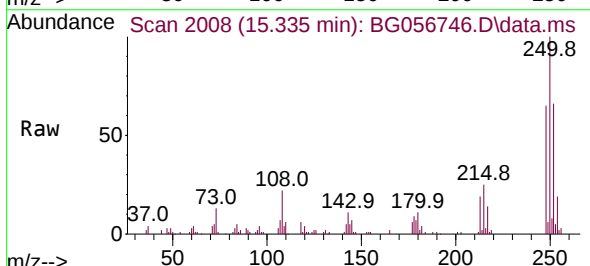
Tgt Ion:216 Resp: 57769
Ion Ratio Lower Upper
216 100
214 85.7 64.2 96.2
218 48.4 36.6 54.8

Manual Integrations
APPROVED

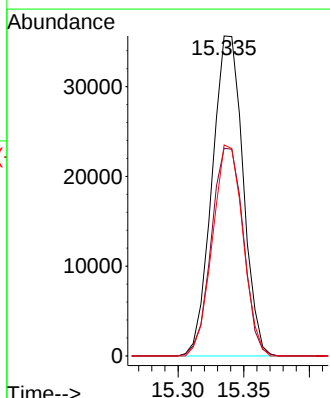
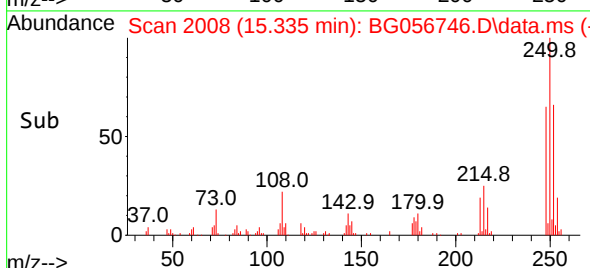
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

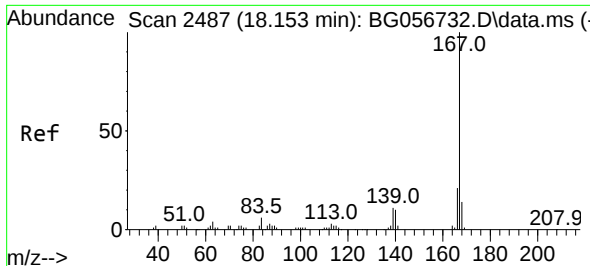


#76
Pentachlorobenzene
Concen: 25.901 ng/uL
RT: 15.335 min Scan# 2008
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



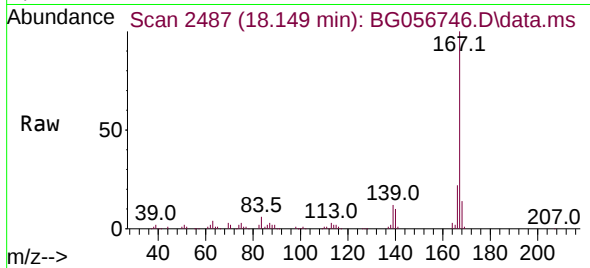
Tgt Ion:250 Resp: 58457
Ion Ratio Lower Upper
250 100
248 64.9 47.1 70.7
252 65.9 52.4 78.6





#77
 Carbazole
 Concen: 26.991 ng/ul
 RT: 18.149 min Scan# 2487
 Delta R.T. -0.004 min
 Lab File: BG056746.D
 Acq: 28 Feb 2023 1:41

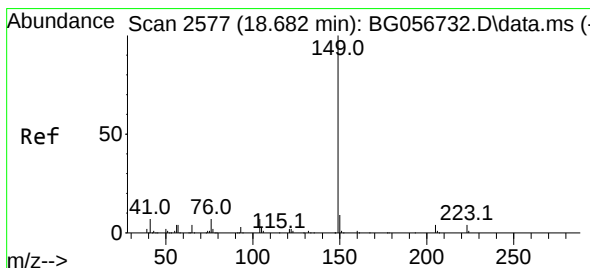
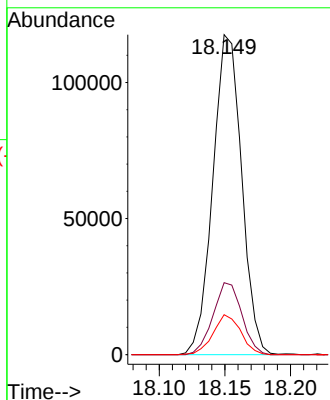
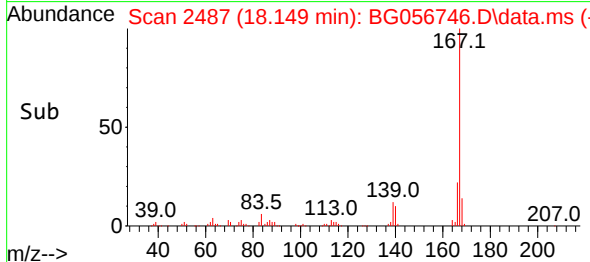
Instrument :
 BNA_G
 ClientSampleId :
 SLCS019



Tgt Ion:167 Resp: 179824
 Ion Ratio Lower Upper
 167 100
 166 22.5 18.2 27.2
 139 12.5 9.8 14.8

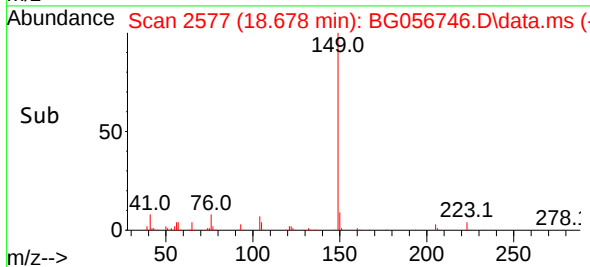
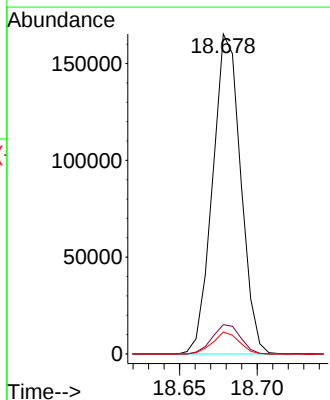
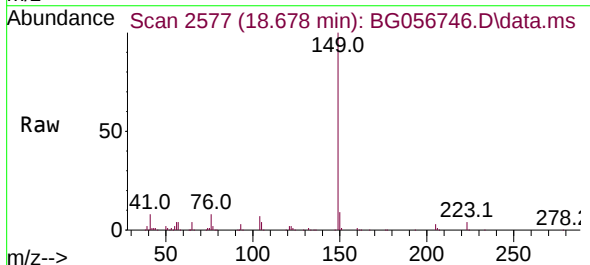
Manual Integrations
 APPROVED

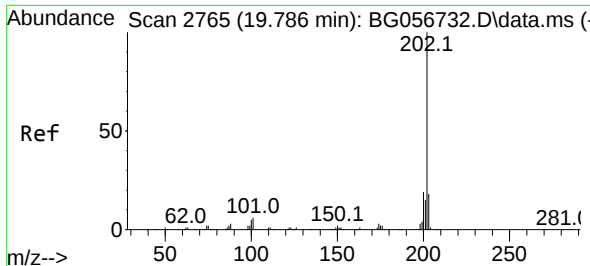
Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Jagrut Upadhyay 02/28/2023



#78
 Di-n-butylphthalate
 Concen: 27.186 ng/ul
 RT: 18.678 min Scan# 2577
 Delta R.T. -0.004 min
 Lab File: BG056746.D
 Acq: 28 Feb 2023 1:41

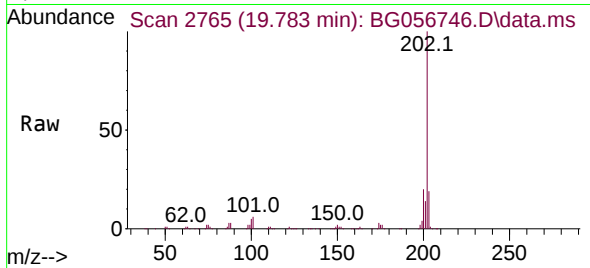
Tgt Ion:149 Resp: 208750
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 6.8 5.4 8.2





#80
Fluoranthene
Concen: 24.647 ng/ul
RT: 19.783 min Scan# 2765
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

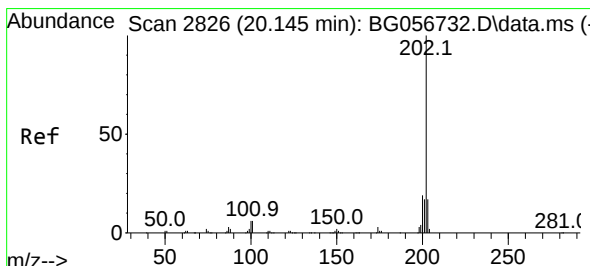
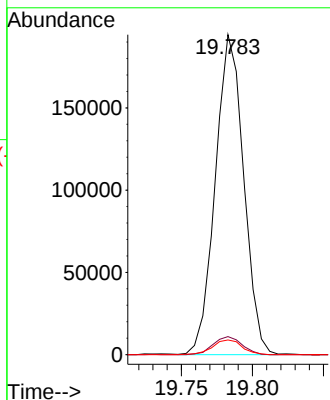
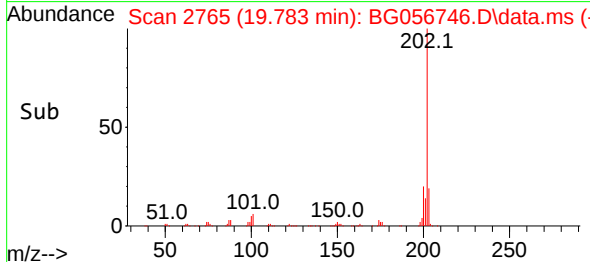
Instrument :
BNA_G
ClientSampleId :
SLCS019



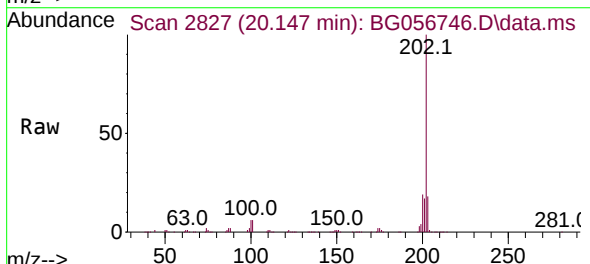
Tgt Ion:202 Resp: 270230
Ion Ratio Lower Upper
202 100
101 5.6 4.7 7.1
100 4.6 4.4 6.6

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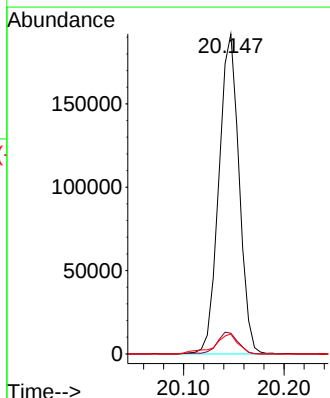
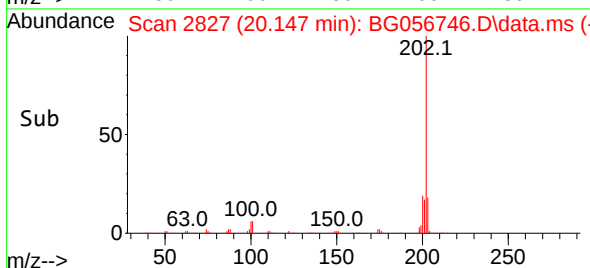
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

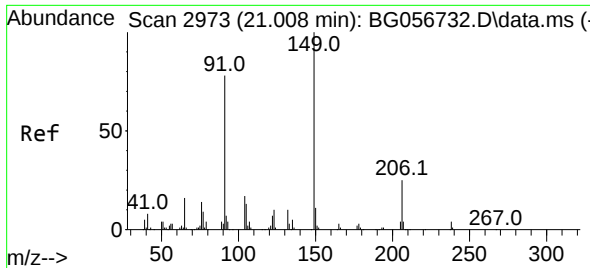


#82
Pyrene
Concen: 24.891 ng/ul
RT: 20.147 min Scan# 2827
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



Tgt Ion:202 Resp: 268870
Ion Ratio Lower Upper
202 100
101 6.5 5.3 7.9
100 6.2 4.6 7.0





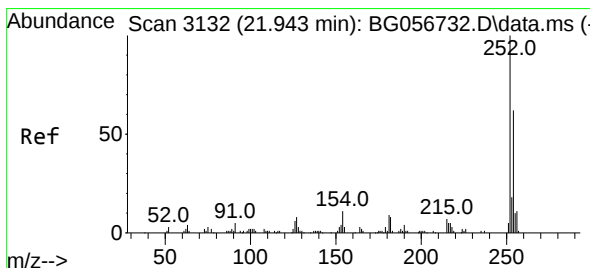
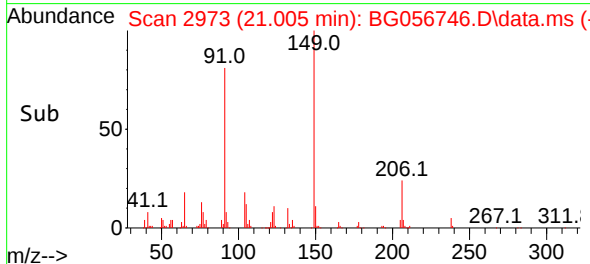
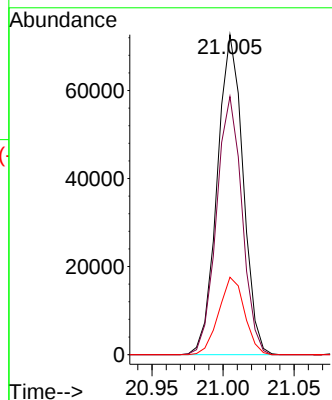
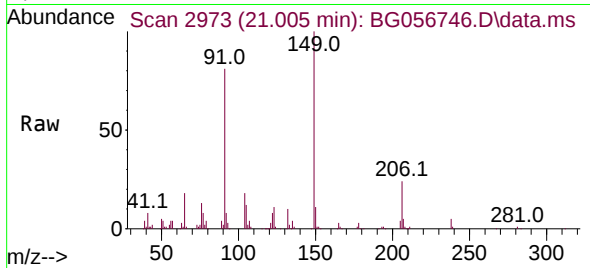
#83
Butylbenzylphthalate
Concen: 26.818 ng/ul
RT: 21.005 min Scan# 2973
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Instrument :
BNA_G
ClientSampleId :
SLCS019

Tgt Ion:	149	Resp:	9189
Ion Ratio	Lower	Upper	
149	100		
91	80.6	59.3	88.9
206	24.2	19.7	29.5

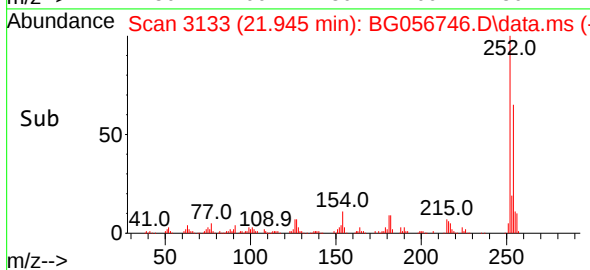
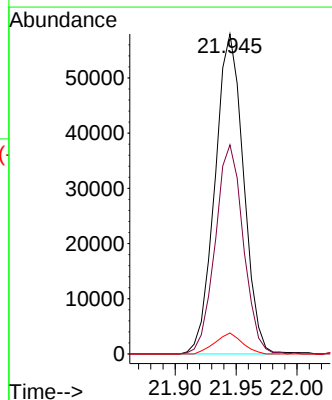
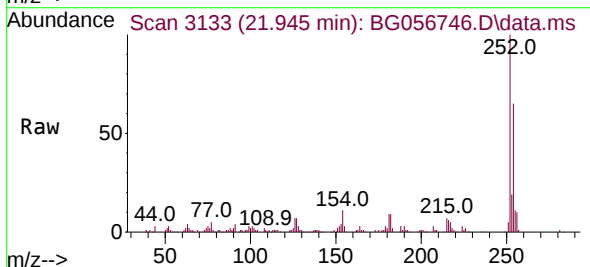
Manual Integrations
APPROVED

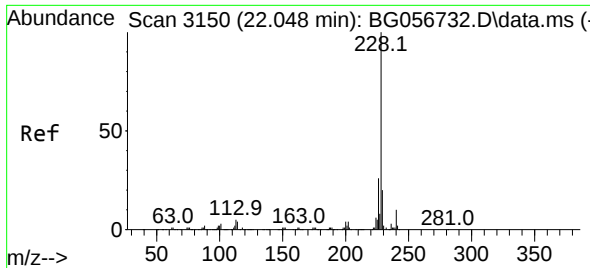
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#84
3,3'-Dichlorobenzidine
Concen: 28.050 ng/ul
RT: 21.945 min Scan# 3133
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

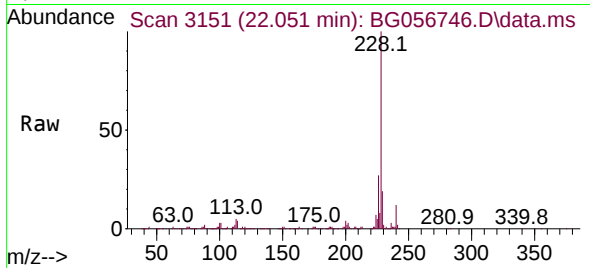
Tgt Ion:	252	Resp:	94243
Ion Ratio	Lower	Upper	
252	100		
254	65.3	52.6	78.8
126	6.5	5.0	7.6





#85
Benzo(a)anthracene
Concen: 27.373 ng/ul
RT: 22.051 min Scan# 3150
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

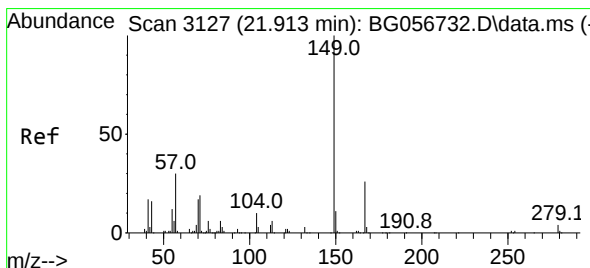
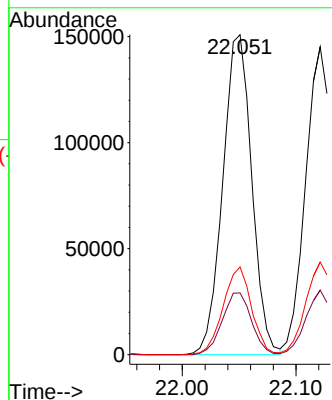
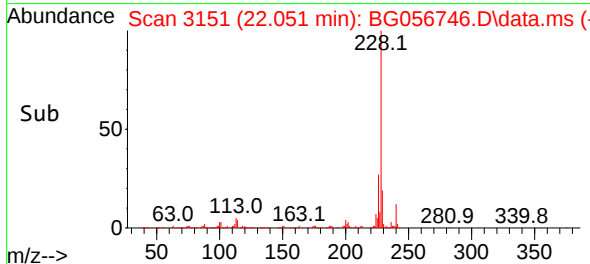
Instrument :
BNA_G
ClientSampleId :
SLCS019



Tgt Ion:228 Resp: 266973
Ion Ratio Lower Upper
228 100
229 19.3 16.2 24.4
226 27.4 20.6 31.0

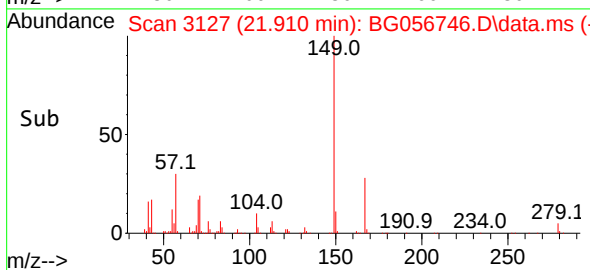
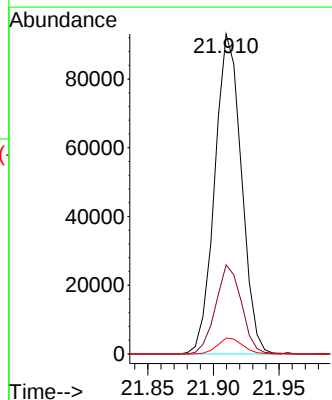
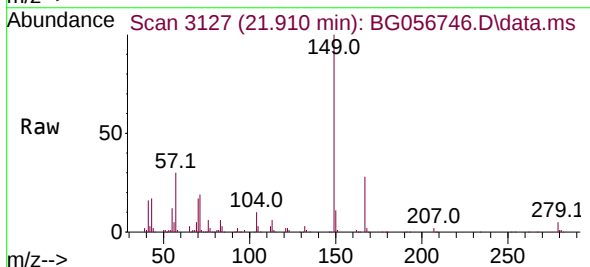
Manual Integrations
APPROVED

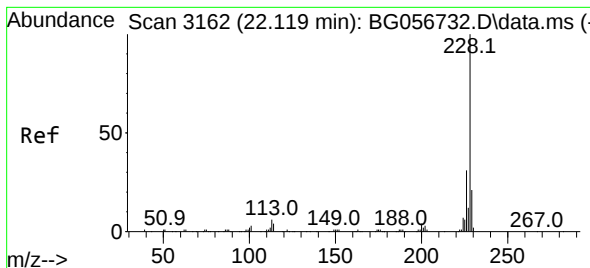
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 27.315 ng/ul
RT: 21.910 min Scan# 3127
Delta R.T. -0.004 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

Tgt Ion:149 Resp: 131484
Ion Ratio Lower Upper
149 100
167 27.8 21.8 32.8
279 4.9 4.2 6.2





#87

Chrysene

Concen: 27.080 ng/ul

RT: 22.121 min Scan# 3163

Delta R.T. 0.002 min

Lab File: BG056746.D

Acq: 28 Feb 2023 1:41

Instrument :

BNA_G

ClientSampleId :

SLCS019

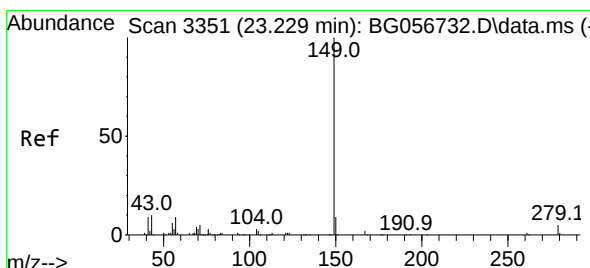
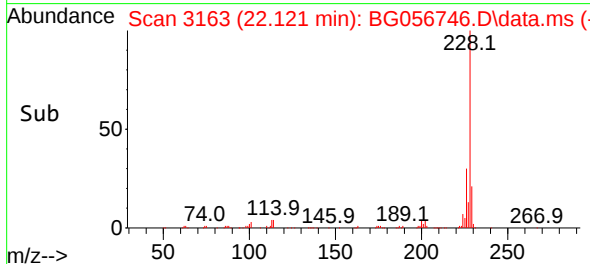
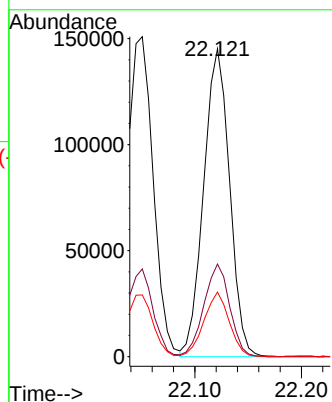
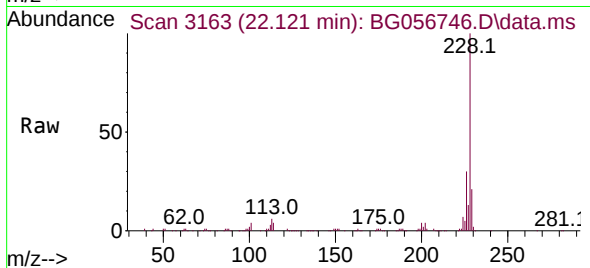
Tgt Ion:228 Resp: 245993
 Ion Ratio Lower Upper
 228 100
 226 30.1 23.6 35.4
 229 21.0 15.4 23.0

Manual Integrations

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Reviewed By :Yogesh Patel 02/28/2023

Supervised By :Jagrut Upadhyay 02/28/2023



#89

Di-n-octyl phthalate

Concen: 27.986 ng/ul

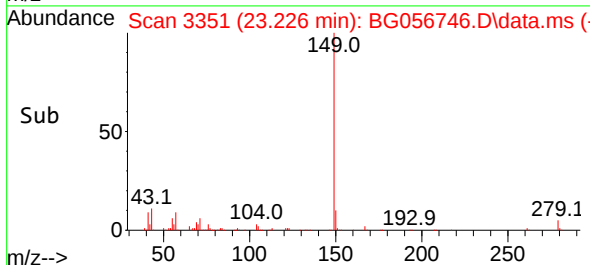
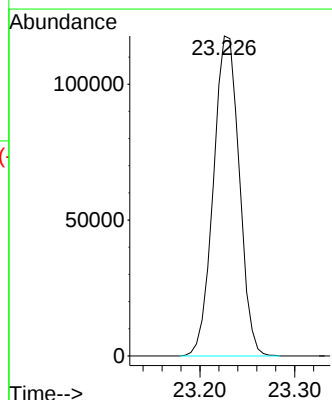
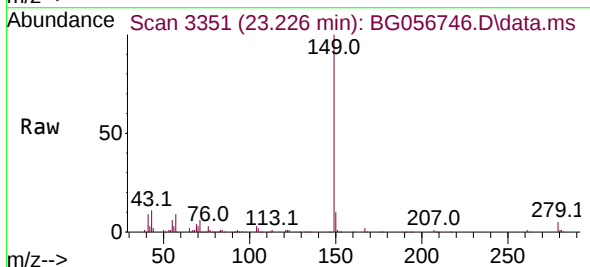
RT: 23.226 min Scan# 3351

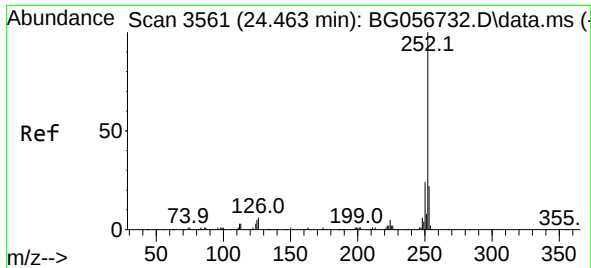
Delta R.T. -0.004 min

Lab File: BG056746.D

Acq: 28 Feb 2023 1:41

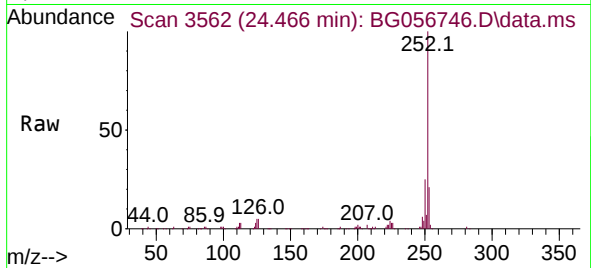
Tgt Ion:149 Resp: 223174





#90
Benzo(b)fluoranthene
Concen: 27.620 ng/ul m
RT: 24.466 min Scan# 3561
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

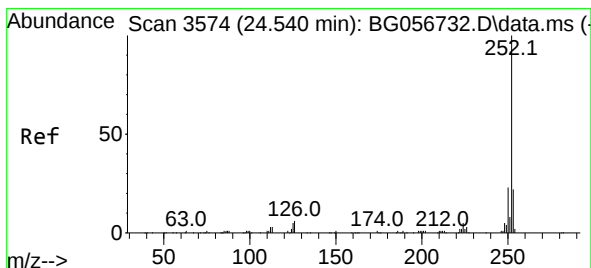
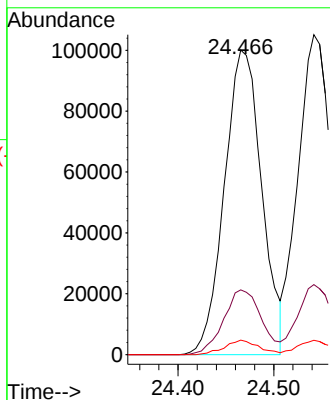
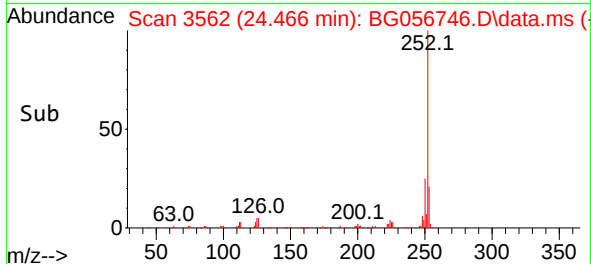
Instrument :
BNA_G
ClientSampleId :
SLCS019



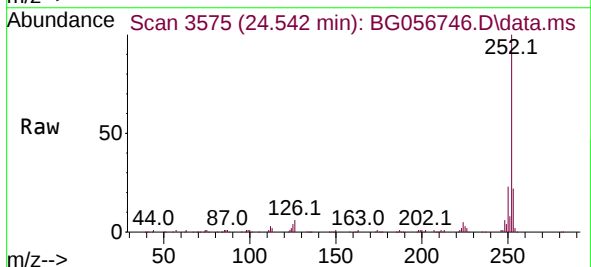
Tgt Ion:252 Resp: 271210
Ion Ratio Lower Upper
252 100
253 21.2 17.4 26.2
125 4.8 3.0 4.6

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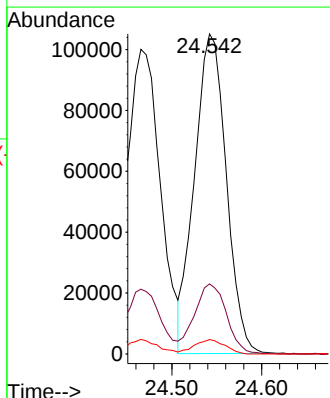
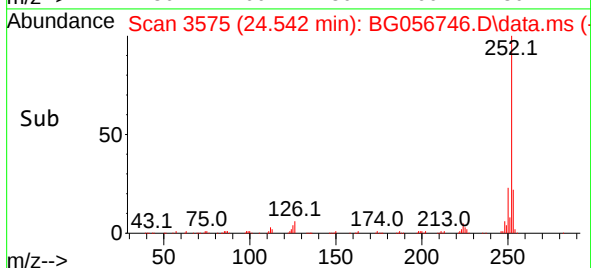
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023

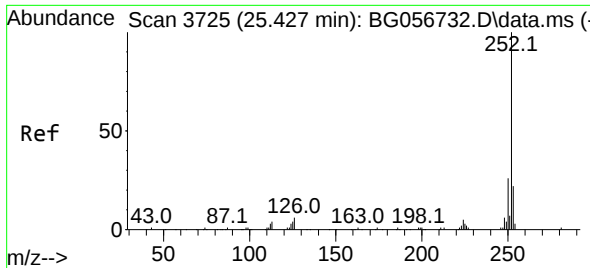


#91
Benzo(k)fluoranthene
Concen: 26.946 ng/ul
RT: 24.542 min Scan# 3575
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41



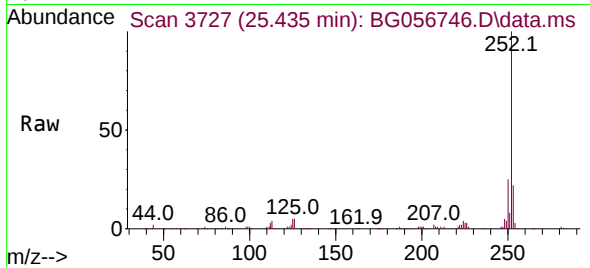
Tgt Ion:252 Resp: 257725
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 4.5 3.4 5.2





#93
Benzo(a)pyrene
Concen: 26.542 ng/ul
RT: 25.435 min Scan# 3727
Delta R.T. 0.008 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

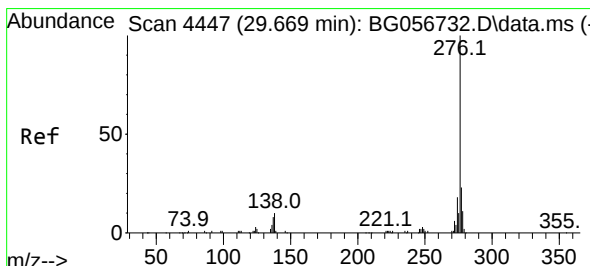
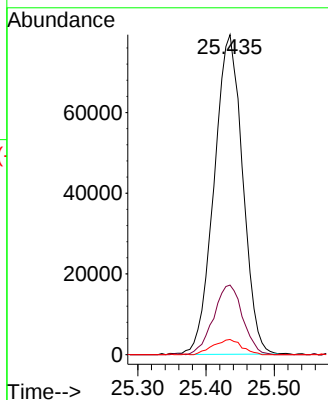
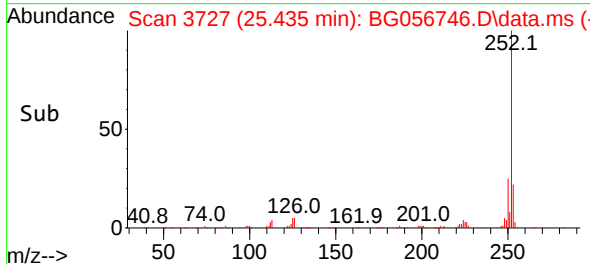
Instrument :
BNA_G
ClientSampleId :
SLCS019



Tgt Ion:252 Resp: 229096
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 4.7 3.6 5.4

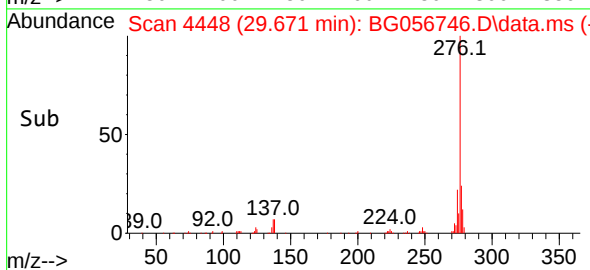
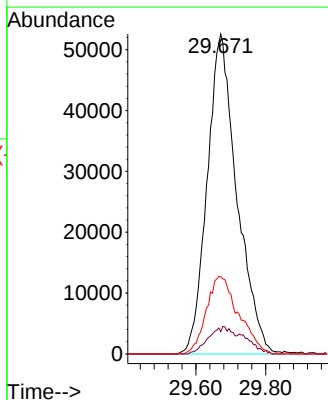
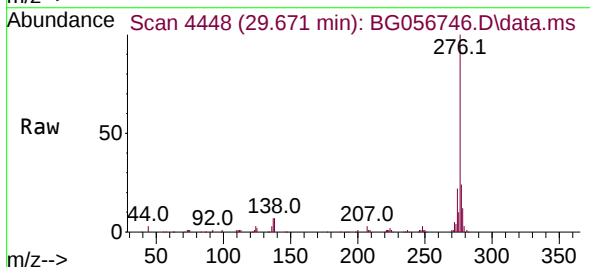
Manual Integrations
APPROVED

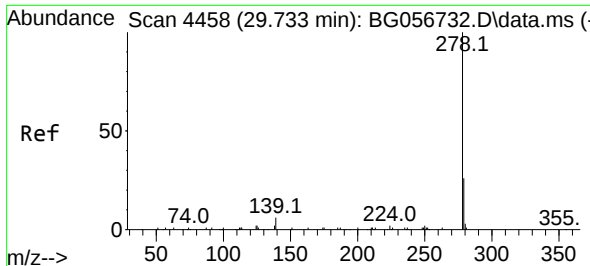
Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 26.608 ng/ul
RT: 29.671 min Scan# 4448
Delta R.T. 0.002 min
Lab File: BG056746.D
Acq: 28 Feb 2023 1:41

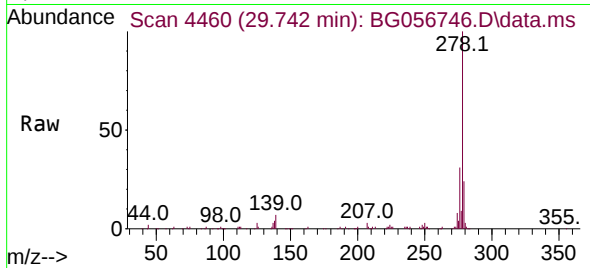
Tgt Ion:276 Resp: 311985
Ion Ratio Lower Upper
276 100
138 7.0 5.7 8.5
277 24.1 18.1 27.1





#95
 Dibenzo(a,h)anthracene
 Concen: 26.689 ng/ul
 RT: 29.742 min Scan# 4458
 Delta R.T. 0.008 min
 Lab File: BG056746.D
 Acq: 28 Feb 2023 1:41

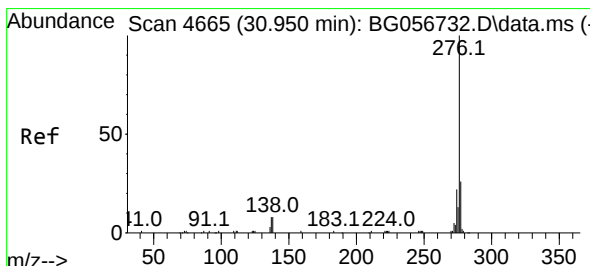
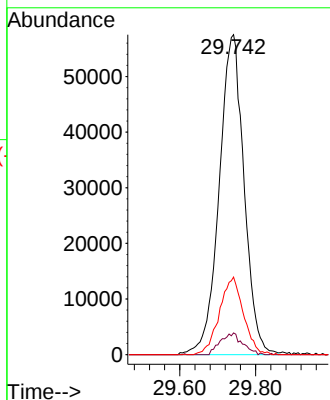
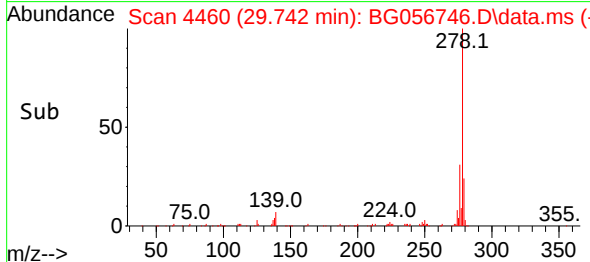
Instrument :
 BNA_G
 ClientSampleId :
 SLCS019



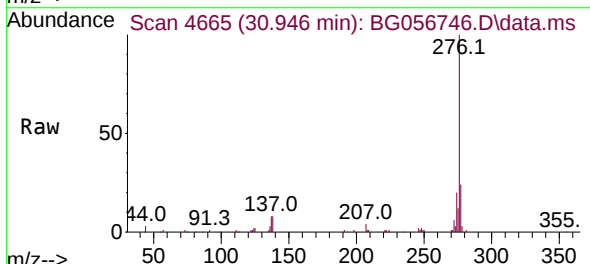
Tgt Ion:278 Resp: 261652
 Ion Ratio Lower Upper
 278 100
 139 6.8 4.3 6.5
 279 24.2 21.7 32.5

Manual Integrations
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Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Jagrut Upadhyay 02/28/2023



#96
 Benzo(g,h,i)perylene
 Concen: 27.216 ng/ul
 RT: 30.946 min Scan# 4665
 Delta R.T. -0.004 min
 Lab File: BG056746.D
 Acq: 28 Feb 2023 1:41



Tgt Ion:276 Resp: 254905
 Ion Ratio Lower Upper
 276 100
 138 8.0 6.5 9.7
 277 23.5 20.7 31.1

