

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021522\
 Data File : BG052394.D
 Acq On : 15 Feb 2022 16:08
 Operator : CG/JU
 Sample : N1478-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GBCW3MS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/15/2022
 Supervised By :Yogesh Patel 02/16/2022

Quant Time: Feb 15 16:47:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.217	152	22632	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.060	136	97117	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.867	164	70738	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.616	188	177264	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.934	240	181931	20.000	ng/u1	#-0.01
88) Perylene-d12	25.400	264	188661	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	2735	4.875	ng/uL	-0.02
4) Pyridine-d5	3.981	84	8017	4.595	ng/u1	0.00
7) Phenol-d5	7.365	99	17661	8.579	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.524	67	44937	35.931	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.753	132	40728	28.392	ng/u1	-0.01
15) 4-Methylphenol-d8	8.928	113	31270	20.017	ng/u1	-0.01
21) Nitrobenzene-d5	9.392	128	28008	35.419	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.126	143	30816	35.663	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.672	165	56739	33.682	ng/u1	-0.02
31) 4-Chloroaniline-d4	11.189	131	30158	14.114	ng/u1	-0.01
46) Dimethylphthalate-d6	14.256	166	236768	42.582	ng/u1	-0.01
49) Acenaphthylene-d8	14.561	160	267590	38.611	ng/u1	-0.02
54) 4-Nitrophenol-d4	15.055	143	9955	11.821	ng/u1	0.00
60) Fluorene-d10	15.859	176	208773	42.858	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.971	200	48209	44.052	ng/u1	-0.01
73) Anthracene-d10	17.716	188	362887	43.423	ng/u1	-0.01
81) Pyrene-d10	19.995	212	466127	42.750	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.159	264	446344	44.533	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.582	88	3474	5.556	ng/uL#	90
5) Pyridine	3.999	79	9609	5.259	ng/u1	97
6) Benzaldehyde	7.342	77	47311	40.538	ng/u1	92
8) Phenol	7.394	94	19426	9.416	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.624	93	53533	34.337	ng/u1	94
12) 2-Chlorophenol	7.782	128	42940	28.997	ng/u1	95
13) 2-Methylphenol	8.663	108	34022	21.912	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.746	45	77279	34.705	ng/u1	100
16) Acetophenone	9.045	105	90345	37.292	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.028	70	53815	37.032	ng/u1	98
18) 4-Methylphenol	8.992	108	32937	20.136	ng/u1	95
19) Hexachloroethane	9.321	117	21206	33.252	ng/u1	88
22) Nitrobenzene	9.433	77	74950	33.982	ng/u1	100
23) Isophorone	9.962	82	144243	35.344	ng/u1	97
25) 2-Nitrophenol	10.155	139	31928	33.799	ng/u1	95
26) 2,4-Dimethylphenol	10.208	107	56742	29.131	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.443	93	75195	34.355	ng/u1	98
29) 2,4-Dichlorophenol	10.702	162	51542	31.652	ng/u1	89
30) Naphthalene	11.113	128	181633	34.205	ng/u1	97
32) 4-Chloroaniline	11.213	127	30206	13.711	ng/u1	96
33) Hexachlorobutadiene	11.401	225	42505	31.999	ng/u1	98
34) Caprolactam	11.959	113	3335	6.315	ng/u1#	88
35) 4-Chloro-3-methylphenol	12.323	107	58487	33.300	ng/u1	98
36) 2-Methylnaphthalene	12.705	142	137164	36.810	ng/u1	92

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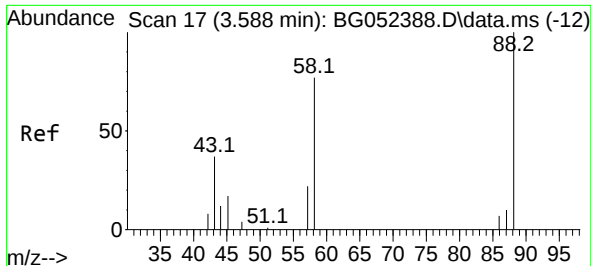
Quant Title : SVOA CALIBRATION

QLast Update : Mon Jan 31 18:07:10 2022

Response via : Initial Calibration

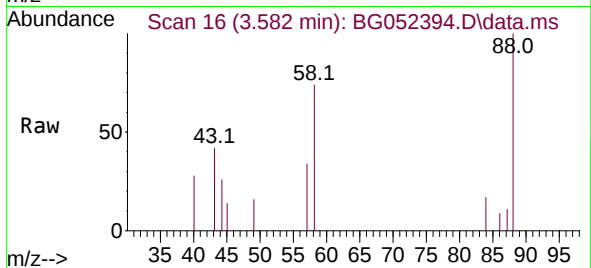
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.922	142	138709	36.183	ng/ul	92
39) 1,2,4,5-Tetrachloroben...	13.075	216	85237	33.476	ng/ul	97
40) Hexachlorocyclopentadiene	13.052	237	31883	21.934	ng/ul	99
41) 2,4,6-Trichlorophenol	13.304	196	53281	35.046	ng/ul	99
42) 2,4,5-Trichlorophenol	13.380	196	58546	35.754	ng/ul	97
43) 1,1'-Biphenyl	13.704	154	197722	35.654	ng/ul#	92
44) 2-Chloronaphthalene	13.751	162	149118	35.144	ng/ul	98
45) 2-Nitroaniline	13.944	65	58203	40.739	ng/ul	95
47) Dimethylphthalate	14.309	163	221517	41.102	ng/ul	99
48) 2,6-Dinitrotoluene	14.432	165	50079	43.073	ng/ul	86
50) Acenaphthylene	14.591	152	259333	37.332	ng/ul	96
51) 3-Nitroaniline	14.761	138	39813	40.015	ng/ul	93
52) Acenaphthene	14.931	153	168472	36.995	ng/ul	95
53) 2,4-Dinitrophenol	14.972	184	23993	39.740	ng/ul	92
55) 4-Nitrophenol	15.072	109	9717	11.009	ng/ul	88
56) Dibenzofuran	15.266	168	253033	38.376	ng/ul	99
57) 2,4-Dinitrotoluene	15.219	165	77839	46.702	ng/ul#	88
58) 2,3,4,6-Tetrachlorophenol	15.489	232	58767	40.999	ng/ul#	90
59) Diethylphthalate	15.666	149	238815	43.701	ng/ul	99
61) Fluorene	15.912	166	219030	40.031	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.895	204	118710	39.450	ng/ul	93
63) 4-Nitroaniline	15.924	138	50000	51.789	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.989	198	47281	45.363	ng/ul#	94
67) N-Nitrosodiphenylamine	16.112	169	199655	41.083	ng/ul	95
68) 4-Bromophenyl-phenylether	16.794	248	87315	40.804	ng/ul#	86
69) Hexachlorobenzene	16.929	284	99905	41.542	ng/ul#	88
70) Atrazine	17.052	200	74747	34.863	ng/ul	97
71) Pentachlorophenol	17.269	266	44018	38.174	ng/ul	94
72) Phenanthrene	17.663	178	393762	42.165	ng/ul	99
74) Anthracene	17.751	178	390327	42.349	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.674	216	90720	30.655	ng/uL	95
76) Pentachlorobenzene	15.190	250	100781	36.915	ng/uL	98
77) Carbazole	18.015	167	363793	45.285	ng/ul	98
78) Di-n-butylphthalate	18.556	149	424350	44.041	ng/ul	99
80) Fluoranthene	19.660	202	525348	40.915	ng/ul#	91
82) Pyrene	20.024	202	509676	40.547	ng/ul#	90
83) Butylbenzylphthalate	20.888	149	190779	43.386	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.810	252	136847	35.128	ng/ul#	98
85) Benzo(a)anthracene	21.910	228	516587	42.217	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.787	149	269126	42.697	ng/ul#	99
87) Chrysene	21.981	228	493179	42.656	ng/ul	98
89) Di-n-octyl phthalate	23.079	149	453251	42.346	ng/ul	100
90) Benzo(b)fluoranthene	24.289	252	553646	42.320	ng/ul#	95
91) Benzo(k)fluoranthene	24.360	252	504581	42.156	ng/ul#	95
93) Benzo(a)pyrene	25.241	252	511978	41.961	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.394	276	608275	44.754	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.459	278	510781	45.324	ng/ul#	94
96) Benzo(g,h,i)perylene	30.639	276	508503m	43.952	ng/ul	

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



#2
1,4-Dioxane
Concen: 5.556 ng/uL
RT: 3.582 min Scan# 1
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

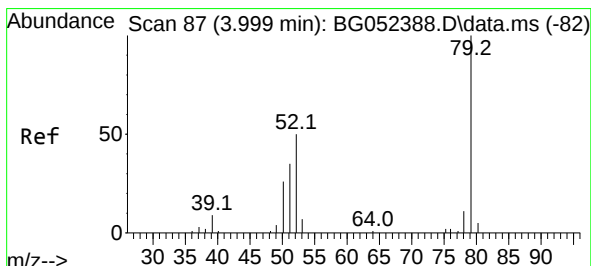
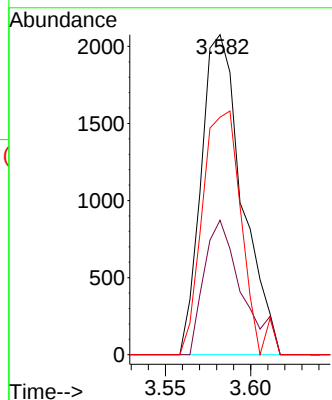
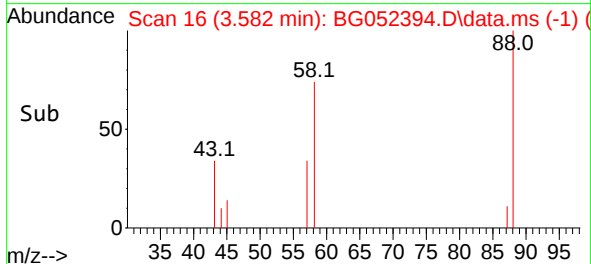
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



Tgt Ion: 88 Resp: 3474
Ion Ratio Lower Upper
88 100
43 42.0 23.0 34.4
58 74.2 62.4 93.6

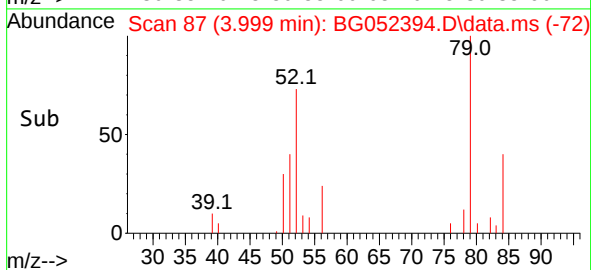
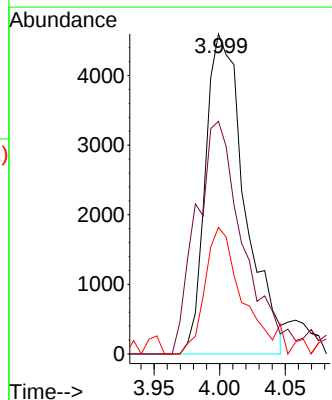
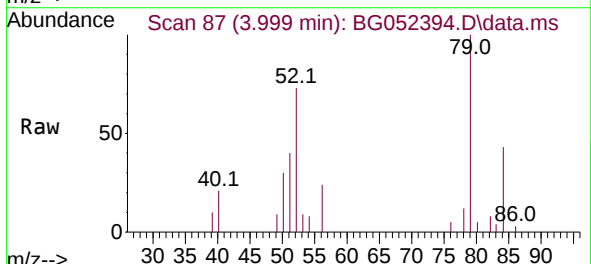
Manual Integrations
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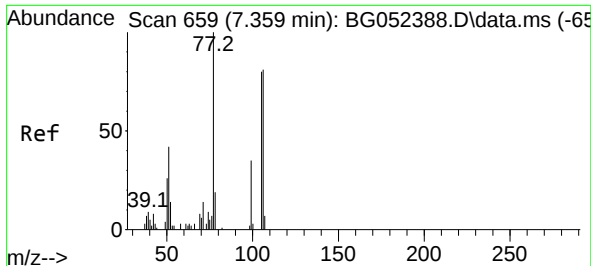
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#5
Pyridine
Concen: 5.259 ng/uL
RT: 3.999 min Scan# 87
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

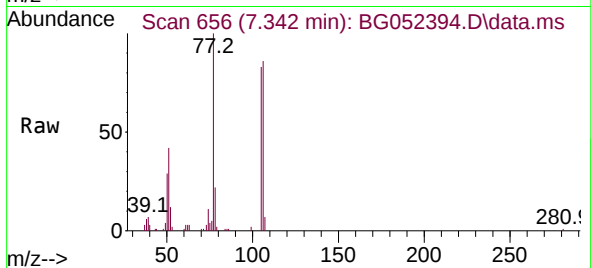
Tgt Ion: 79 Resp: 9609
Ion Ratio Lower Upper
79 100
52 72.7 60.8 91.2
51 39.5 30.5 45.7





#6
Benzaldehyde
Concen: 40.538 ng/ul
RT: 7.342 min Scan# 659
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

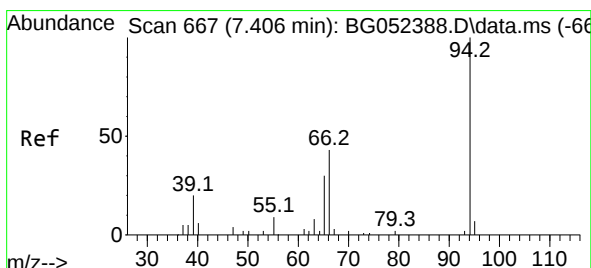
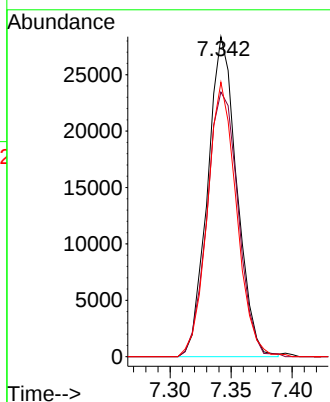
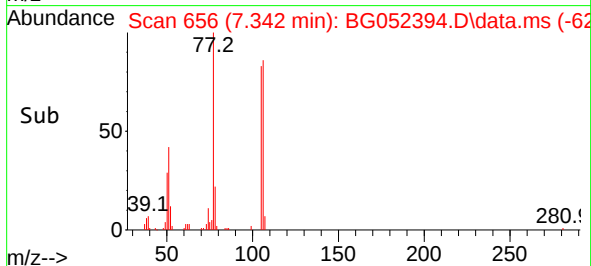
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



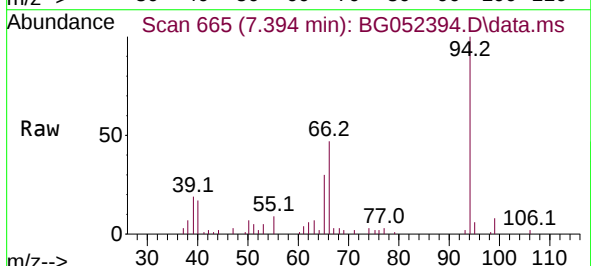
Tgt Ion: 77 Resp: 4731
Ion Ratio Lower Upper
77 100
105 82.7 70.4 105.6
106 85.7 61.2 91.8

Manual Integrations
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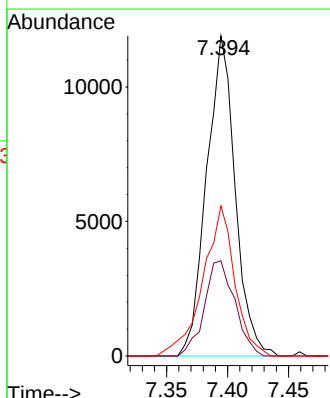
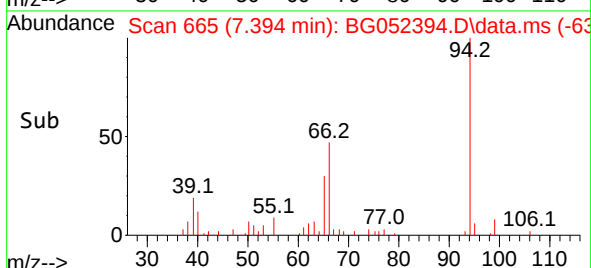
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

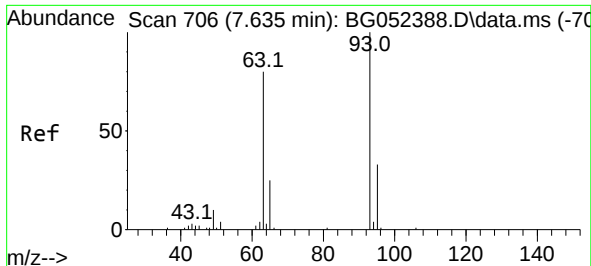


#8
Phenol
Concen: 9.416 ng/ul
RT: 7.394 min Scan# 665
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



Tgt Ion: 94 Resp: 19426
Ion Ratio Lower Upper
94 100
65 29.7 25.1 37.7
66 46.9 31.6 47.4





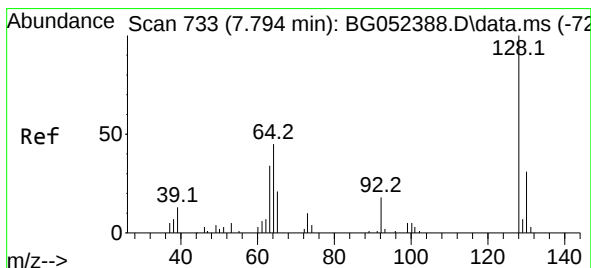
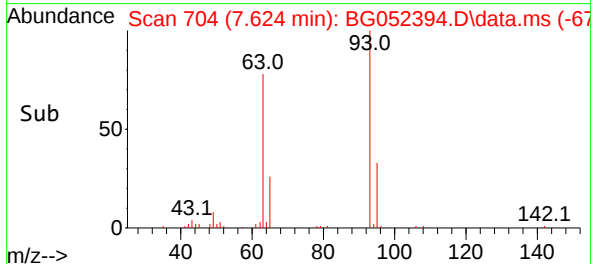
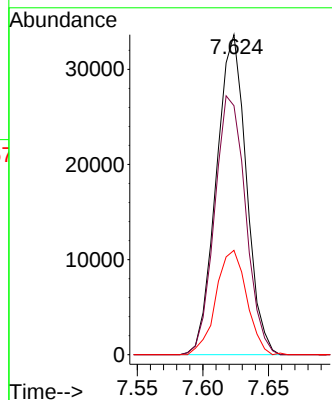
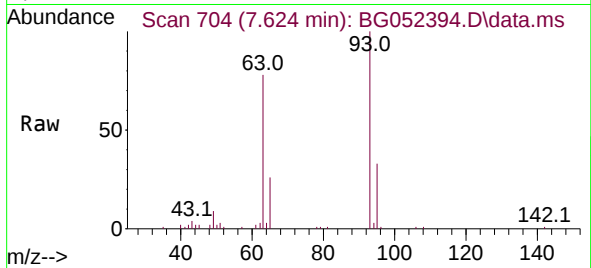
#10
Bis(2-Chloroethyl)ether
Concen: 34.337 ng/ul
RT: 7.624 min Scan# 706
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
BNA_G
ClientSampleId :
GBCW3MS

Tgt Ion: 93 Resp: 5353
Ion Ratio Lower Upper
93 100
63 77.8 68.6 103.0
95 32.6 26.1 39.1

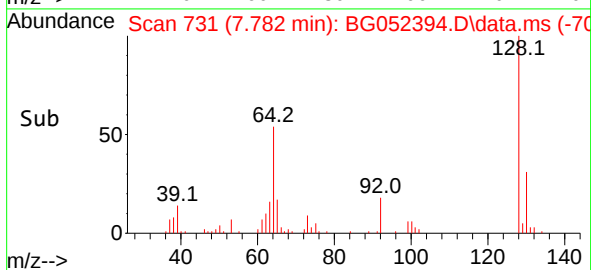
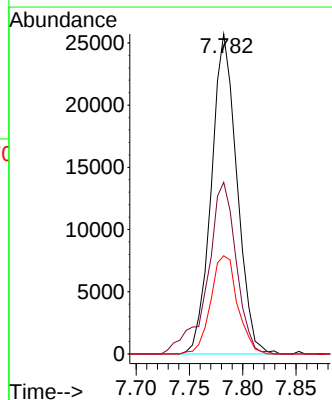
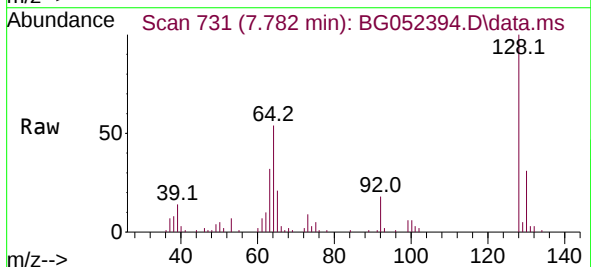
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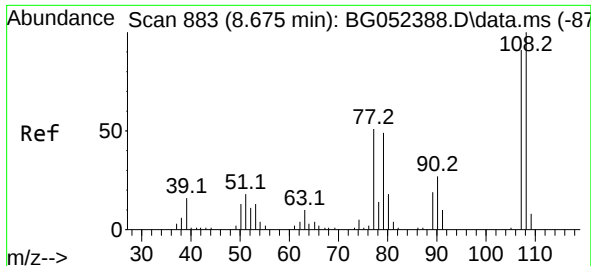
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#12
2-Chlorophenol
Concen: 28.997 ng/ul
RT: 7.782 min Scan# 731
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion:128 Resp: 42940
Ion Ratio Lower Upper
128 100
64 53.6 45.3 67.9
130 30.7 27.1 40.7





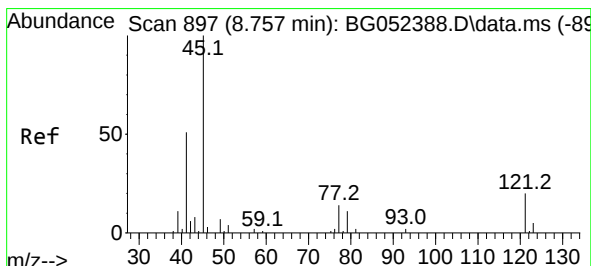
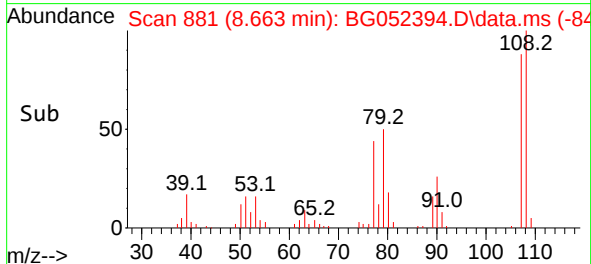
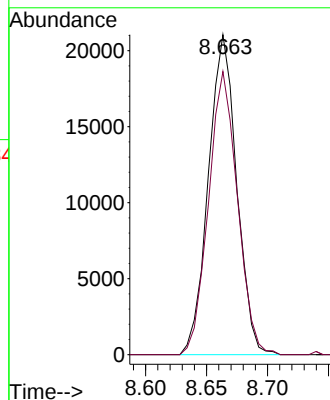
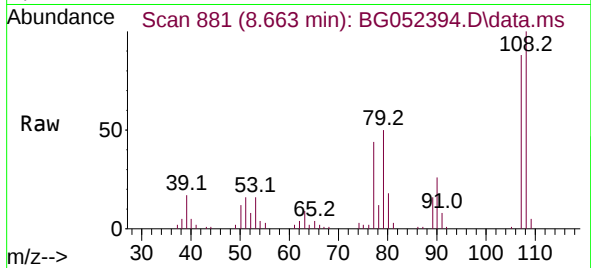
#13
2-Methylphenol
Concen: 21.912 ng/ul
RT: 8.663 min Scan# 881
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
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ClientSampleId :
GBCW3MS

Tgt Ion:108 Resp: 3402
Ion Ratio Lower Upper
108 100
107 88.5 71.8 107.6

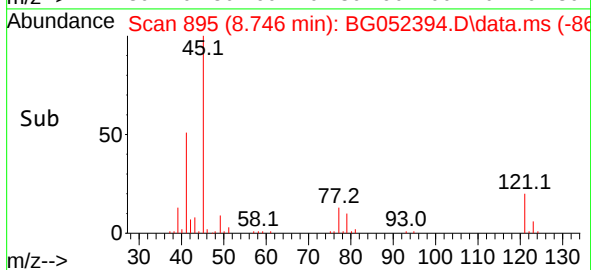
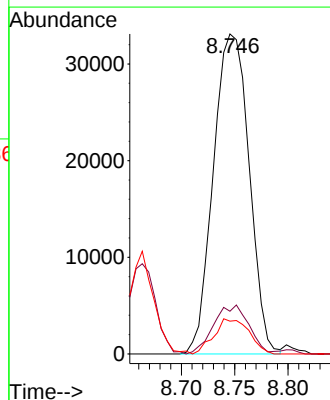
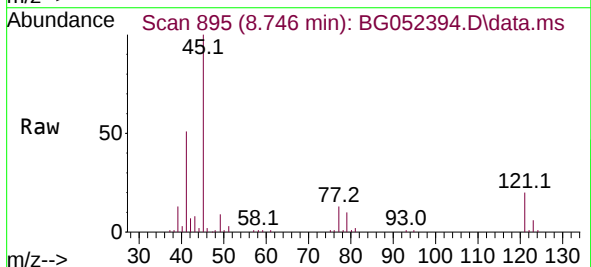
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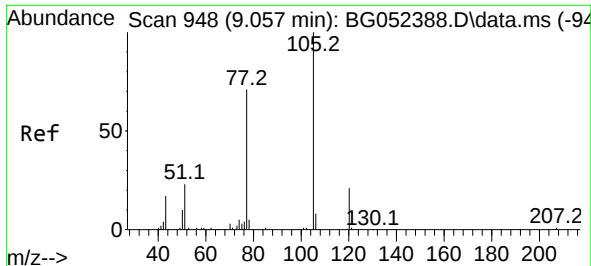
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.705 ng/ul
RT: 8.746 min Scan# 895
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

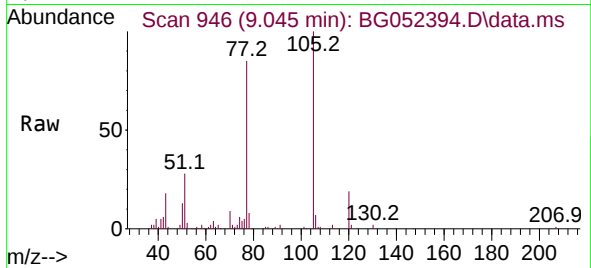
Tgt Ion: 45 Resp: 77279
Ion Ratio Lower Upper
45 100
77 13.4 10.7 16.1
79 10.2 8.5 12.7





#16
Acetophenone
Concen: 37.292 ng/ul
RT: 9.045 min Scan# 948
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

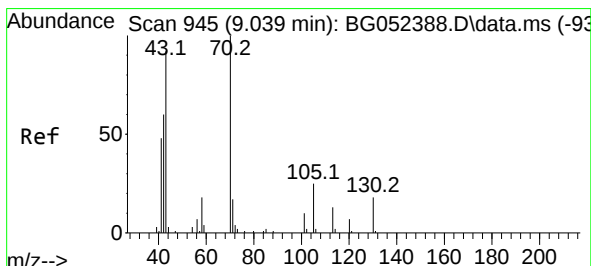
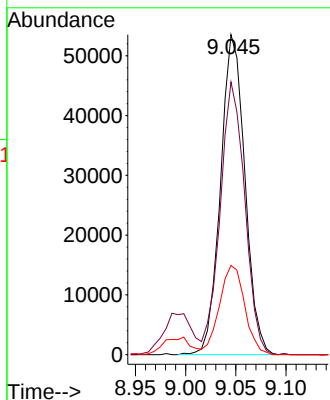
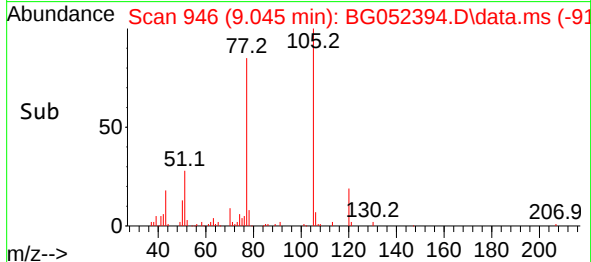
Instrument :
BNA_G
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Tgt Ion:105 Resp: 90345
Ion Ratio Lower Upper
105 100
77 85.2 67.3 100.9
51 27.9 24.0 36.0

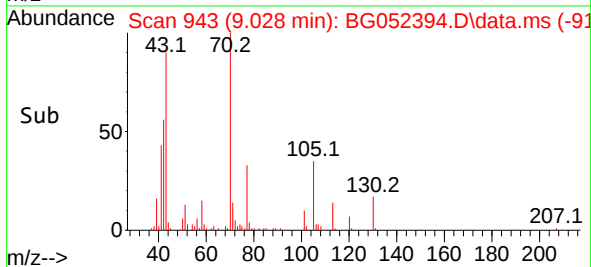
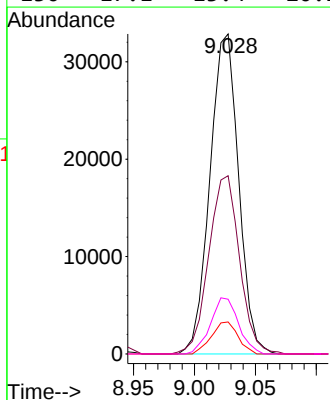
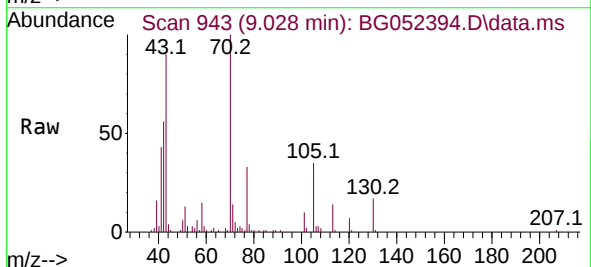
Manual Integrations
APPROVED

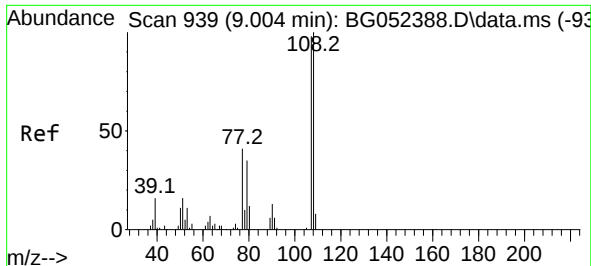
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#17
N-Nitroso-di-n-propylamine
Concen: 37.032 ng/ul
RT: 9.028 min Scan# 943
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion: 70 Resp: 53815
Ion Ratio Lower Upper
70 100
42 55.7 46.0 69.0
101 10.0 7.0 10.4
130 17.1 13.4 20.2





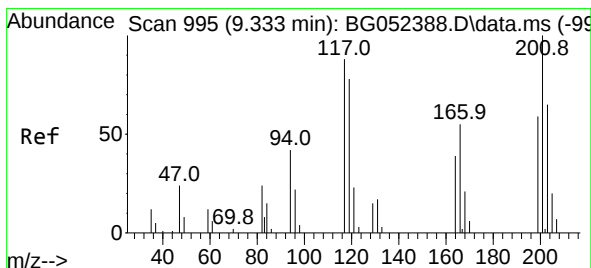
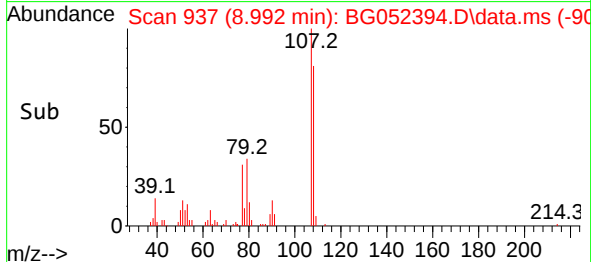
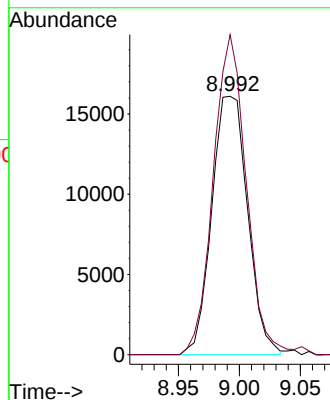
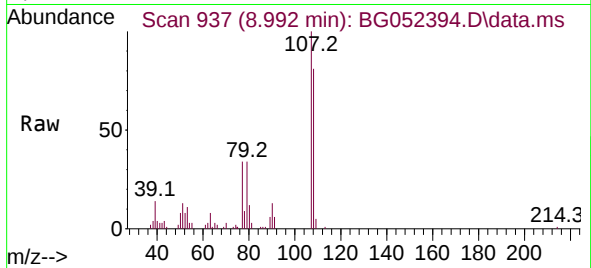
#18
4-Methylphenol
Concen: 20.136 ng/ul
RT: 8.992 min Scan# 91
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
BNA_G
ClientSampleId :
GBCW3MS

Tgt Ion:108 Resp: 3293
Ion Ratio Lower Upper
108 100
107 123.8 95.0 142.4

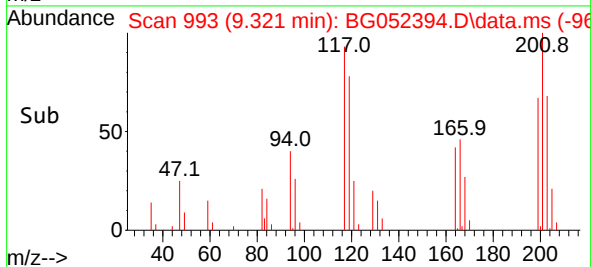
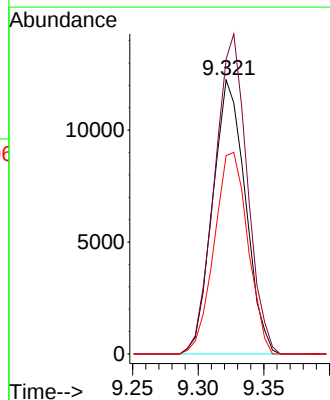
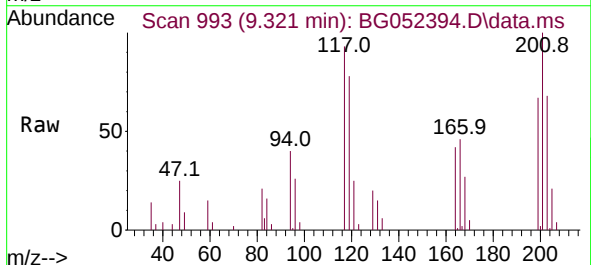
Manual Integrations
APPROVED

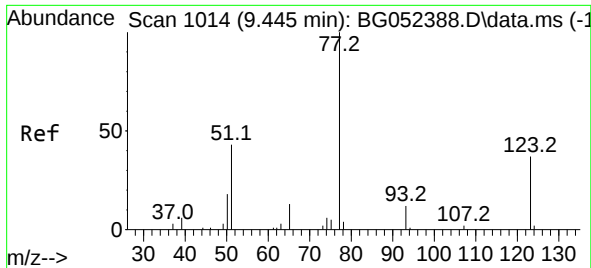
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#19
Hexachloroethane
Concen: 33.252 ng/ul
RT: 9.321 min Scan# 993
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion:117 Resp: 21206
Ion Ratio Lower Upper
117 100
201 107.5 77.2 115.8
199 72.4 49.9 74.9





#22

Nitrobenzene

Concen: 33.982 ng/ul

RT: 9.433 min Scan# 1012

Delta R.T. -0.017 min

Lab File: BG052394.D

Acq: 15 Feb 2022 16:08

Instrument :

BNA_G

ClientSampleId :

GBCW3MS

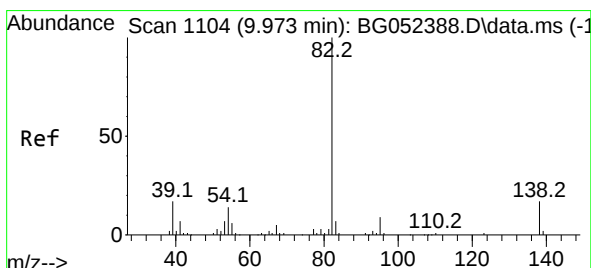
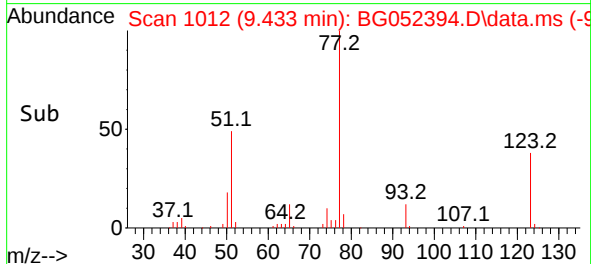
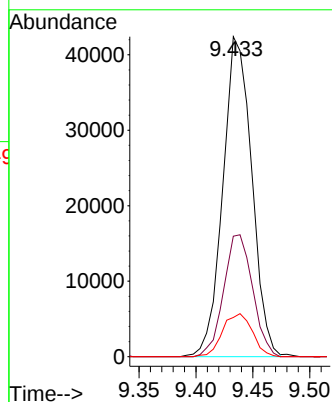
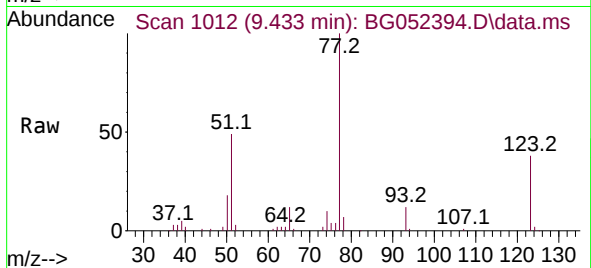
Tgt Ion: 77 Resp: 74950

Ion	Ratio	Lower	Upper
77	100		
123	37.7	30.1	45.1
65	12.3	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#23

Isophorone

Concen: 35.344 ng/ul

RT: 9.962 min Scan# 1102

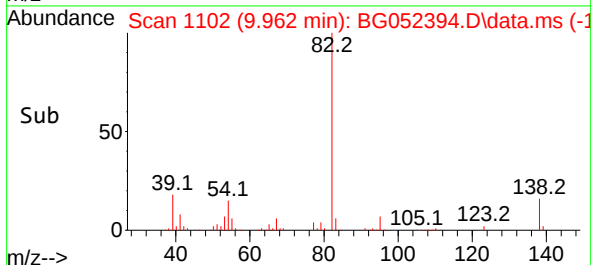
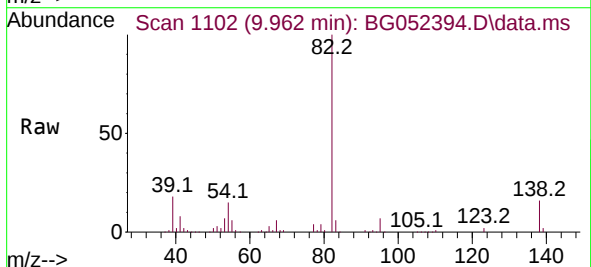
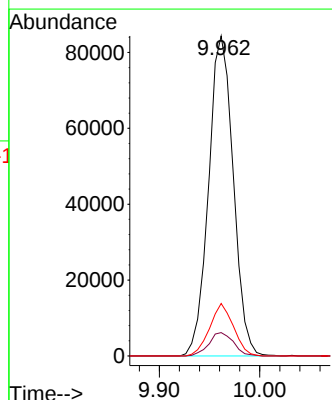
Delta R.T. -0.011 min

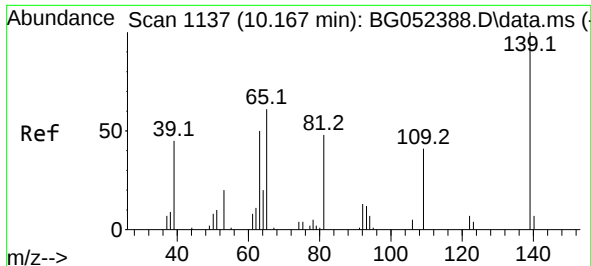
Lab File: BG052394.D

Acq: 15 Feb 2022 16:08

Tgt Ion: 82 Resp: 144243

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.6	8.4
138	16.4	11.8	17.8





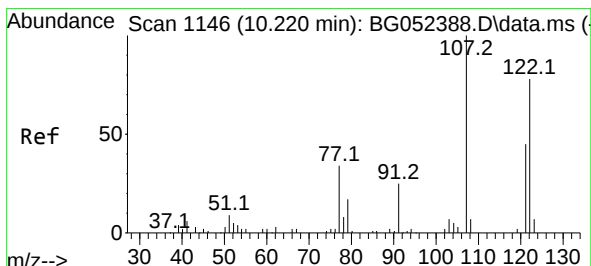
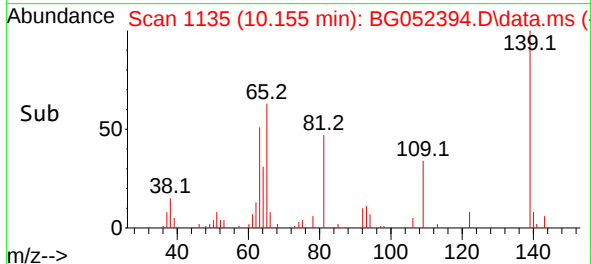
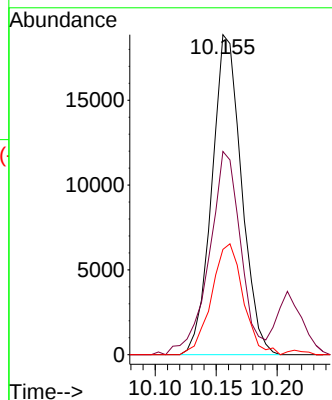
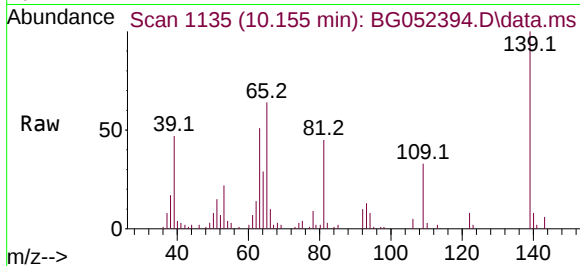
#25
2-Nitrophenol
Concen: 33.799 ng/ul
RT: 10.155 min Scan# 1135
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
BNA_G
ClientSampleId :
GBCW3MS

Tgt Ion:139 Resp: 31928
Ion Ratio Lower Upper
139 100
65 63.5 48.0 72.0
109 32.9 28.6 42.8

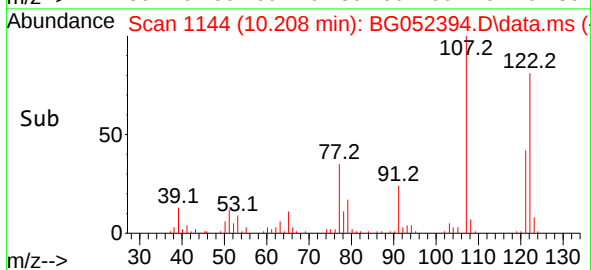
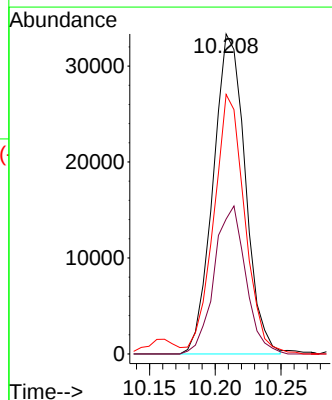
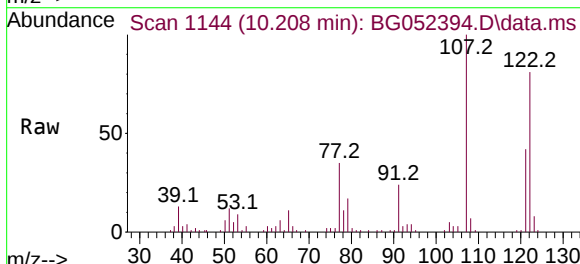
Manual Integrations
APPROVED

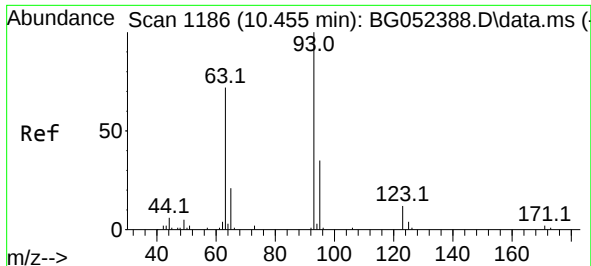
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#26
2,4-Dimethylphenol
Concen: 29.131 ng/ul
RT: 10.208 min Scan# 1144
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion:107 Resp: 56742
Ion Ratio Lower Upper
107 100
121 42.1 39.3 58.9
122 81.1 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 34.355 ng/ul

RT: 10.443 min Scan# 1184

Delta R.T. -0.011 min

Lab File: BG052394.D

Acq: 15 Feb 2022 16:08

Instrument :

BNA_G

ClientSampleId :

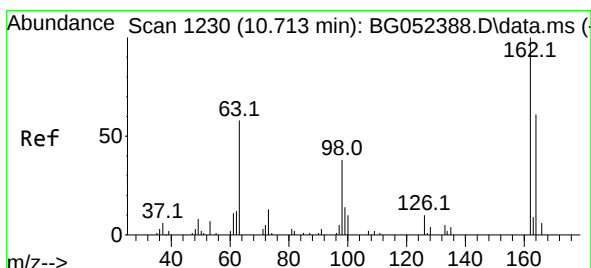
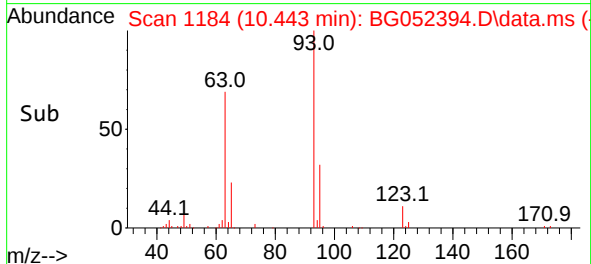
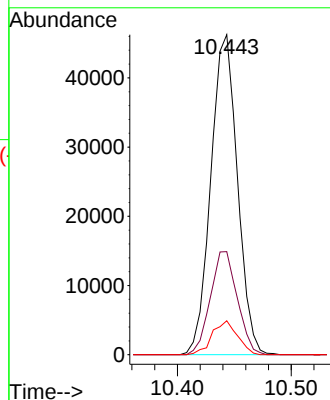
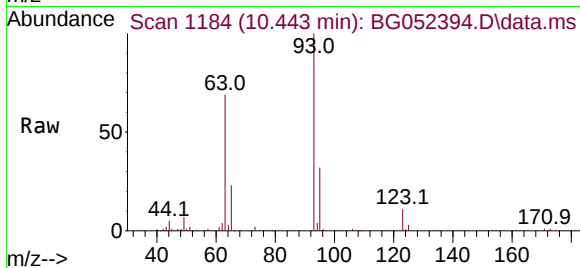
GBCW3MS

Tgt Ion: 93	Resp: 7519
Ion Ratio	Lower Upper
93 100	
95 32.2	26.5 39.7
123 10.6	8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#29

2,4-Dichlorophenol

Concen: 31.652 ng/ul

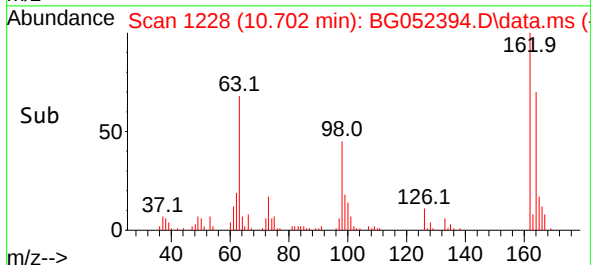
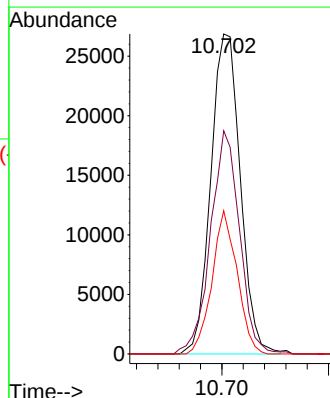
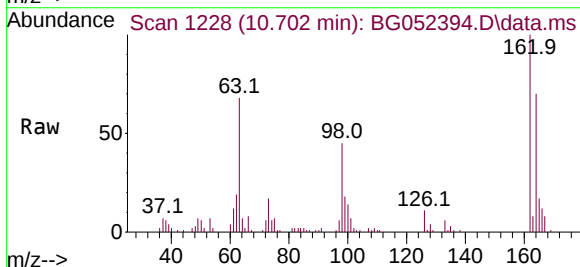
RT: 10.702 min Scan# 1228

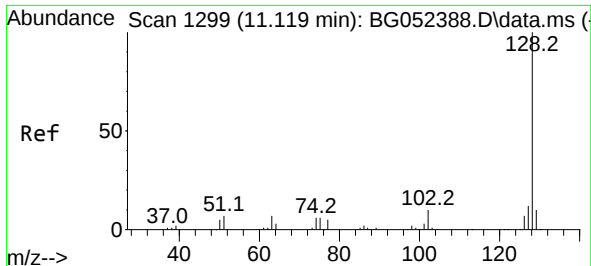
Delta R.T. -0.017 min

Lab File: BG052394.D

Acq: 15 Feb 2022 16:08

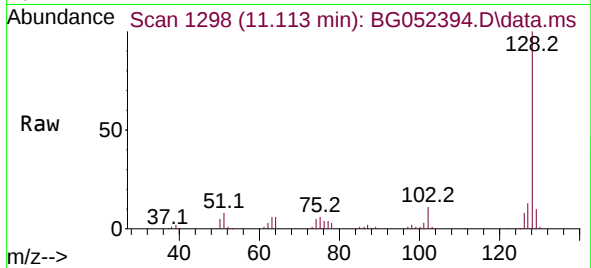
Tgt Ion:162	Resp: 51542
Ion Ratio	Lower Upper
162 100	
164 69.8	49.4 74.0
98 44.8	30.4 45.6





#30
Naphthalene
Concen: 34.205 ng/ul
RT: 11.113 min Scan# 1113
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

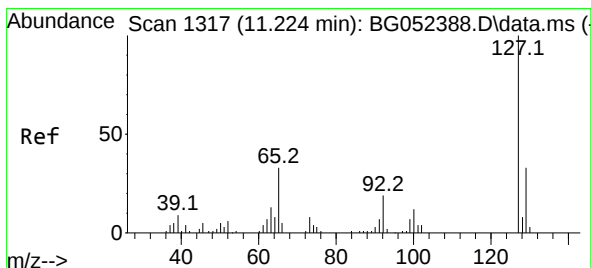
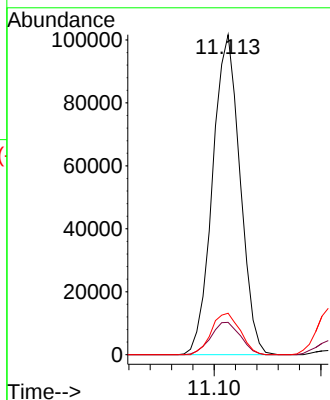
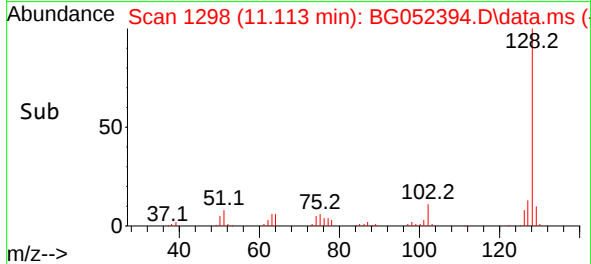
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



Tgt Ion:128 Resp: 18163
Ion Ratio Lower Upper
128 100
129 10.1 8.5 12.7
127 13.0 11.8 17.6

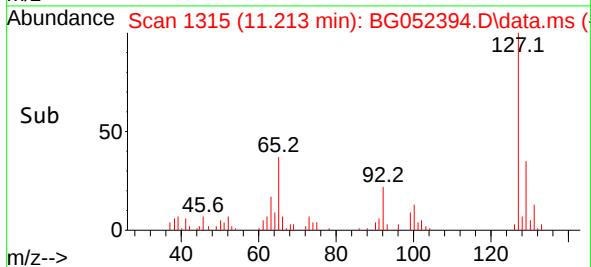
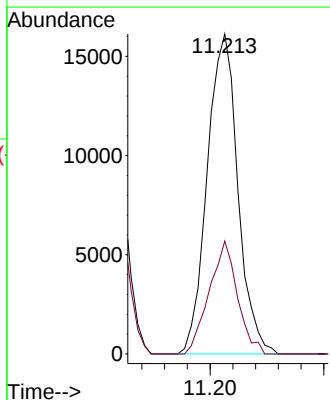
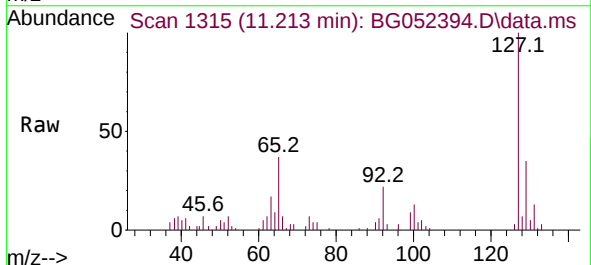
Manual Integrations
APPROVED

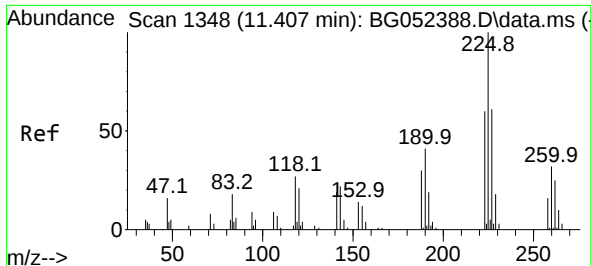
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#32
4-Chloroaniline
Concen: 13.711 ng/ul
RT: 11.213 min Scan# 1315
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

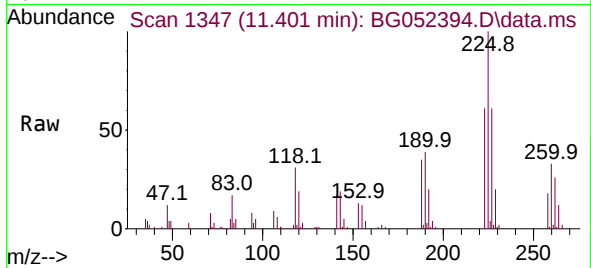
Tgt Ion:127 Resp: 30206
Ion Ratio Lower Upper
127 100
129 35.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.999 ng/ul
RT: 11.401 min Scan# 11
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

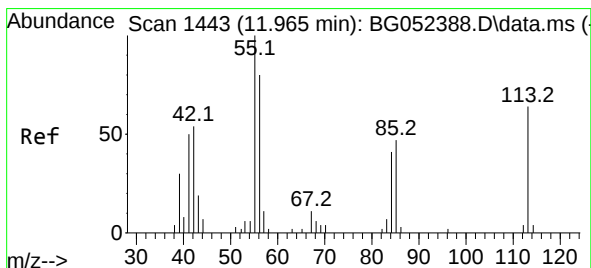
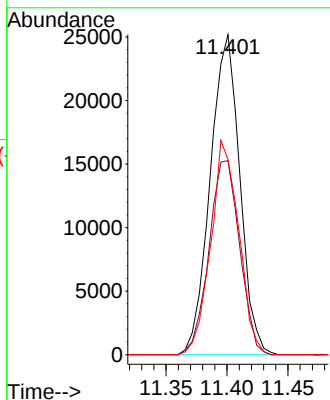
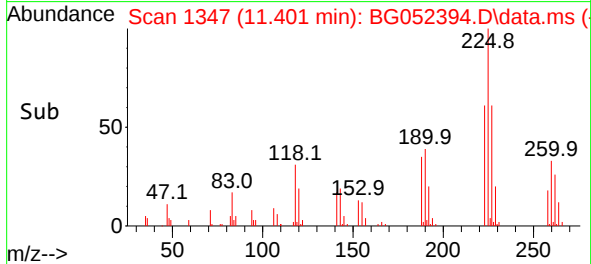
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



Tgt Ion:225 Resp: 4250
Ion Ratio Lower Upper
225 100
223 60.7 50.6 75.8
227 61.0 49.8 74.8

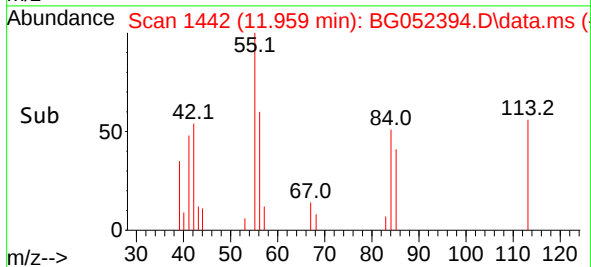
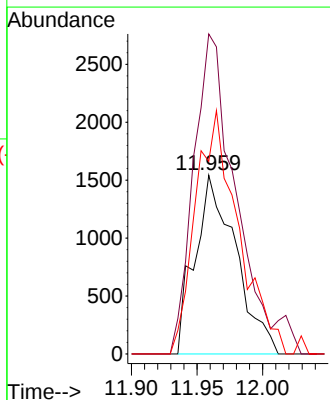
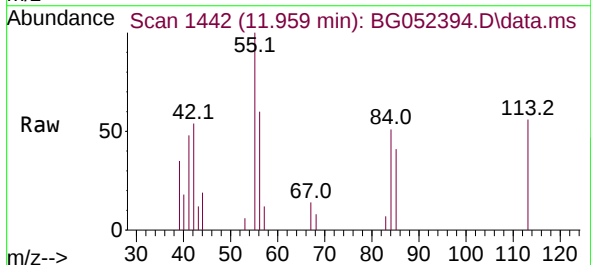
Manual Integrations
APPROVED

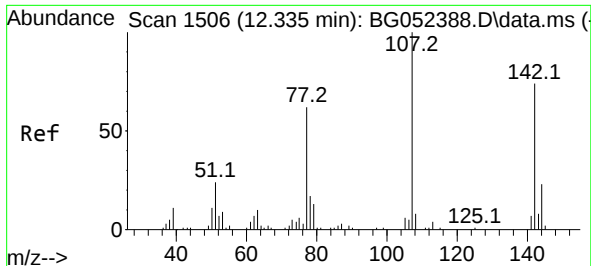
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#34
Caprolactam
Concen: 6.315 ng/ul
RT: 11.959 min Scan# 1442
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion:113 Resp: 3335
Ion Ratio Lower Upper
113 100
55 179.0 147.0 220.6
56 107.8 109.2 163.8#





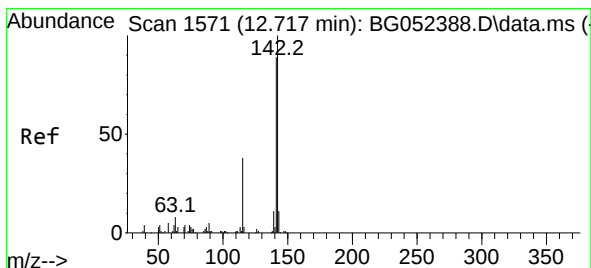
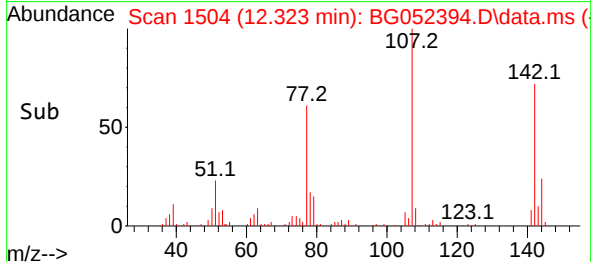
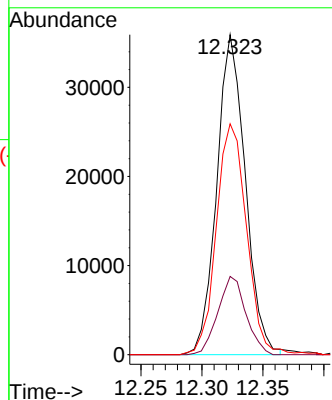
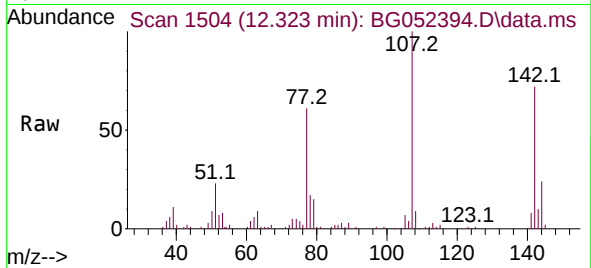
#35
4-Chloro-3-methylphenol
Concen: 33.300 ng/ul
RT: 12.323 min Scan# 1568
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
BNA_G
ClientSampleId :
GBCW3MS

Tgt Ion:107 Resp: 5848
Ion Ratio Lower Upper
107 100
144 24.5 19.8 29.6
142 72.2 56.2 84.4

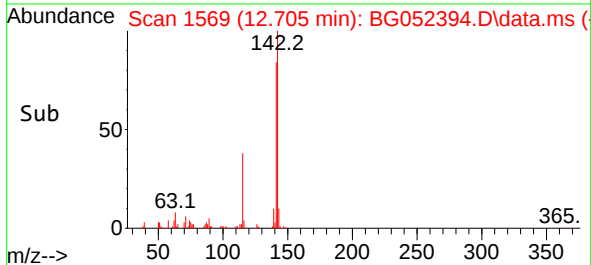
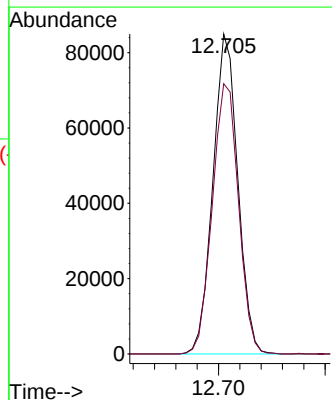
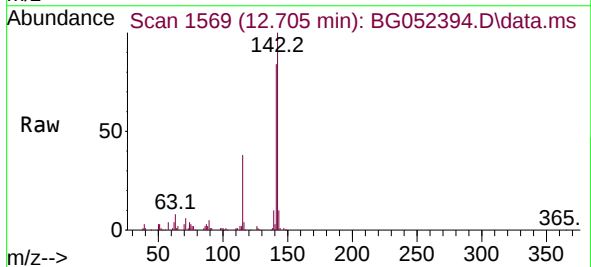
Manual Integrations
APPROVED

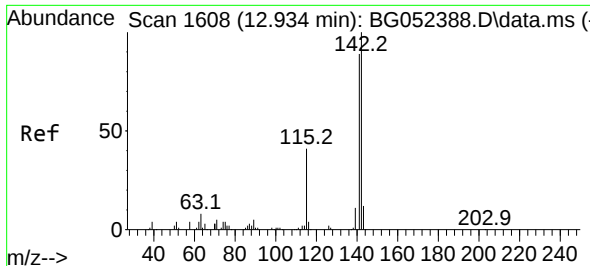
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#36
2-Methylnaphthalene
Concen: 36.810 ng/ul
RT: 12.705 min Scan# 1569
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

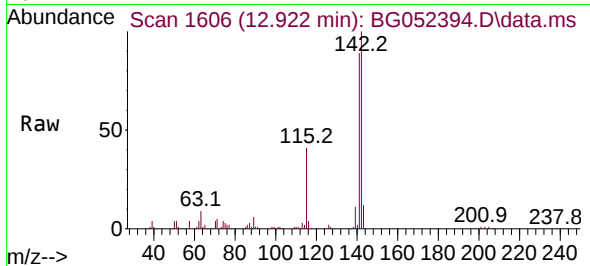
Tgt Ion:142 Resp: 137164
Ion Ratio Lower Upper
142 100
141 84.4 73.3 109.9





#37
1-Methylnaphthalene
Concen: 36.183 ng/ul
RT: 12.922 min Scan# 1606
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

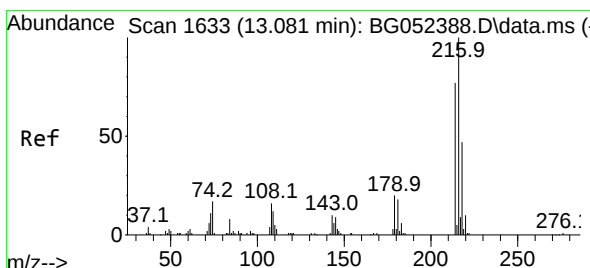
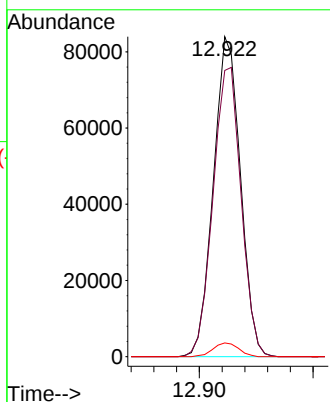
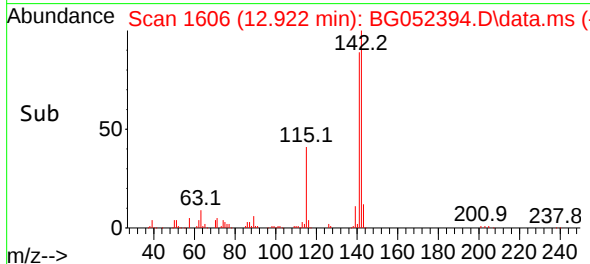
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



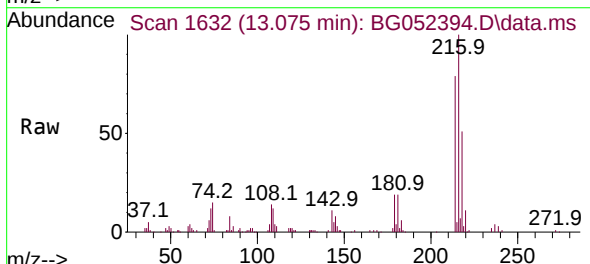
Tgt Ion:142 Resp: 138709
Ion Ratio Lower Upper
142 100
141 89.5 77.8 116.8
116 4.3 3.3 4.9

Manual Integrations
APPROVED

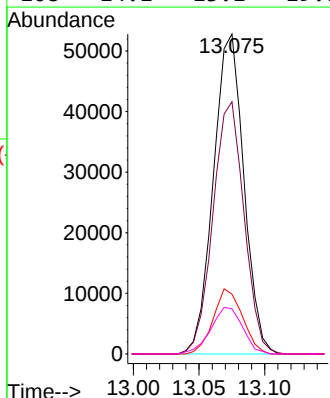
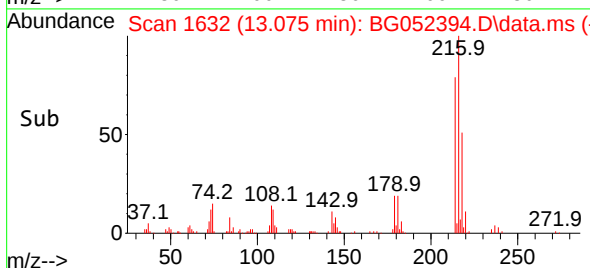
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

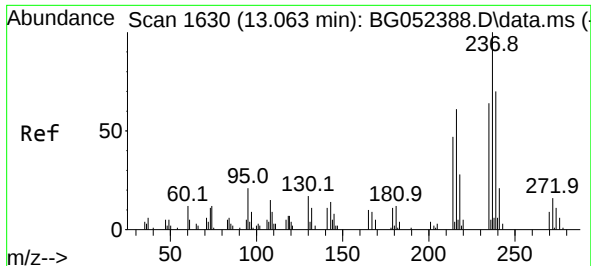


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.476 ng/ul
RT: 13.075 min Scan# 1632
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



Tgt Ion:216 Resp: 85237
Ion Ratio Lower Upper
216 100
214 78.8 61.0 91.4
179 18.7 16.2 24.2
108 14.1 13.1 19.7





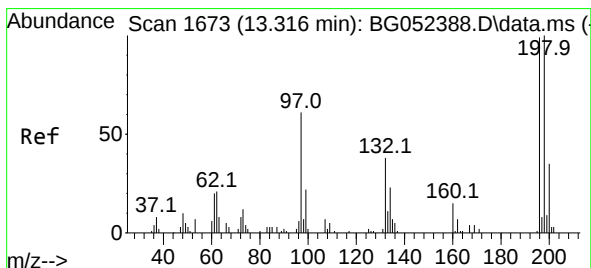
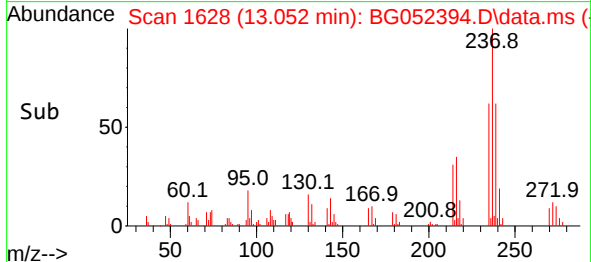
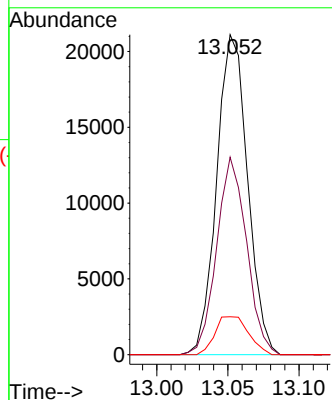
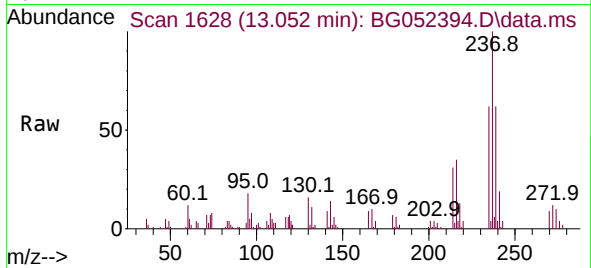
#40
Hexachlorocyclopentadiene
Concen: 21.934 ng/ul
RT: 13.052 min Scan# 1628
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
BNA_G
ClientSampleId :
GBCW3MS

Tgt Ion:237 Resp: 3188
Ion Ratio Lower Upper
237 100
235 61.7 49.4 74.0
272 11.9 11.1 16.7

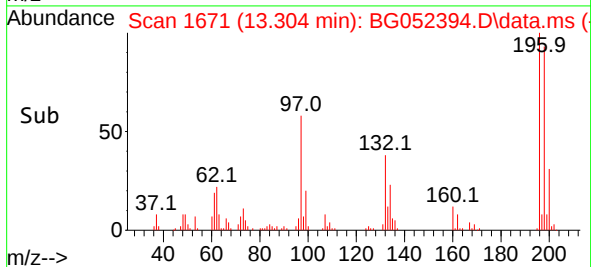
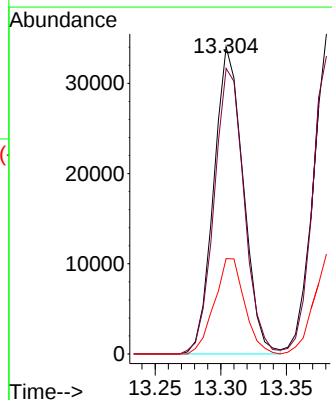
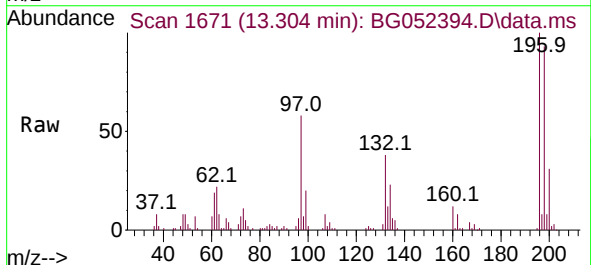
Manual Integrations
APPROVED

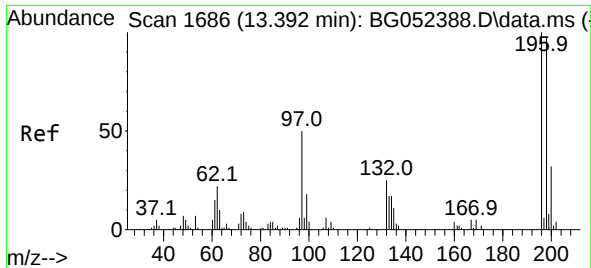
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#41
2,4,6-Trichlorophenol
Concen: 35.046 ng/ul
RT: 13.304 min Scan# 1671
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion:196 Resp: 53281
Ion Ratio Lower Upper
196 100
198 92.9 74.3 111.5
200 31.0 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 35.754 ng/ul
RT: 13.380 min Scan# 1
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :

BNA_G

ClientSampleId :

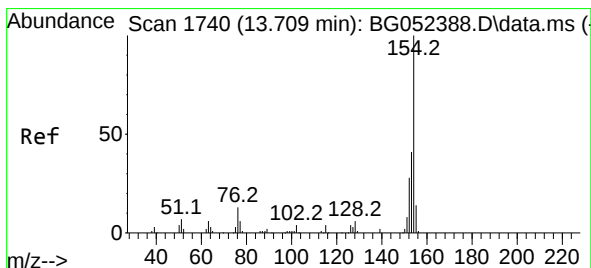
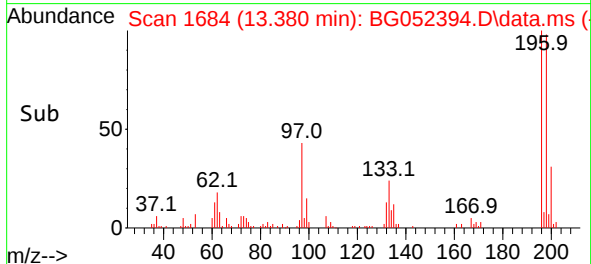
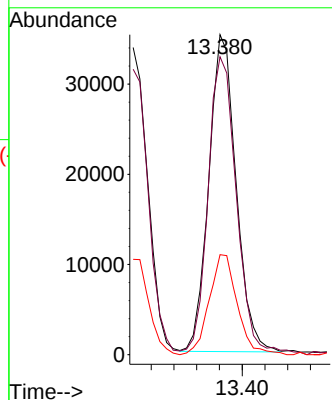
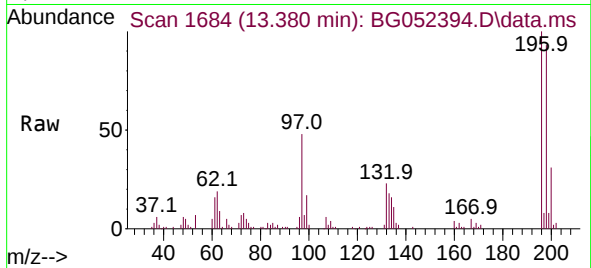
GBCW3MS

Tgt Ion:196 Resp: 58540
Ion Ratio Lower Upper
196 100
198 93.1 77.0 115.4
200 31.2 25.4 38.2

Manual Integrations

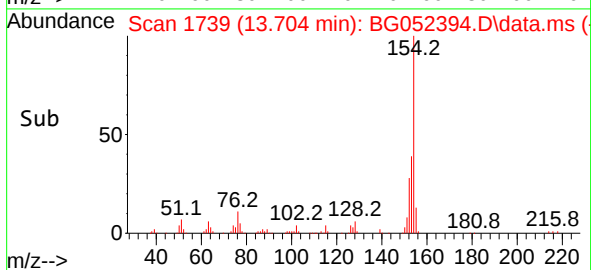
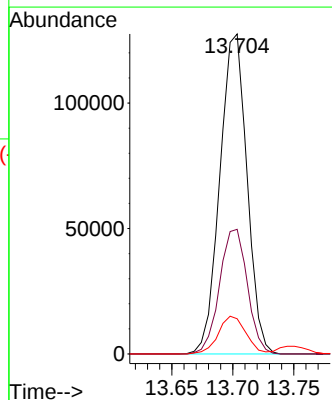
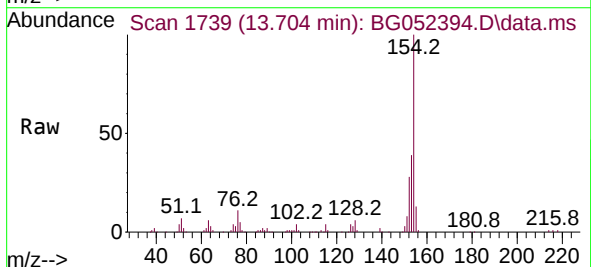
APPROVED

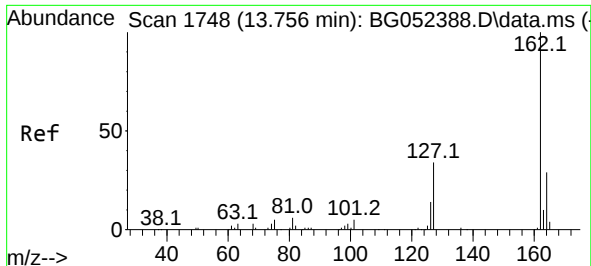
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#43
1,1'-Biphenyl
Concen: 35.654 ng/ul
RT: 13.704 min Scan# 1739
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

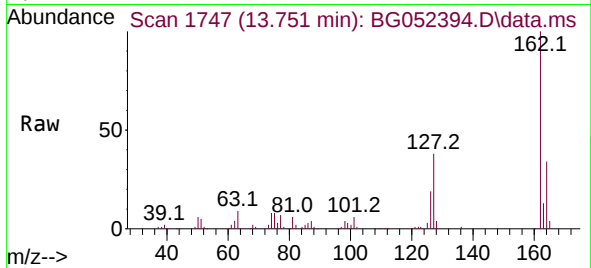
Tgt Ion:154 Resp: 197722
Ion Ratio Lower Upper
154 100
153 39.0 34.5 51.7
76 11.0 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 35.144 ng/ul
RT: 13.751 min Scan# 1748
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

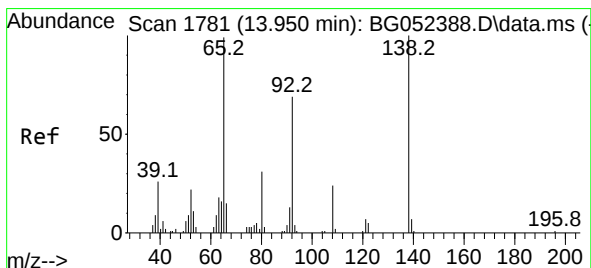
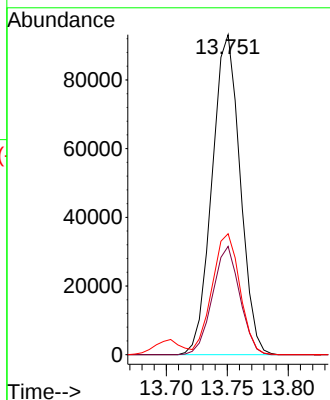
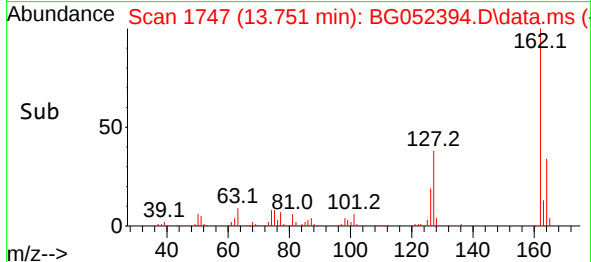
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



Tgt Ion:162 Resp: 149118
Ion Ratio Lower Upper
162 100
164 33.9 26.1 39.1
127 37.8 31.0 46.4

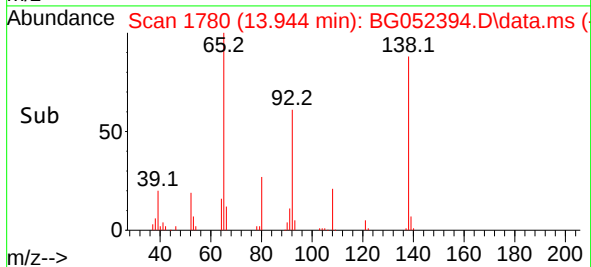
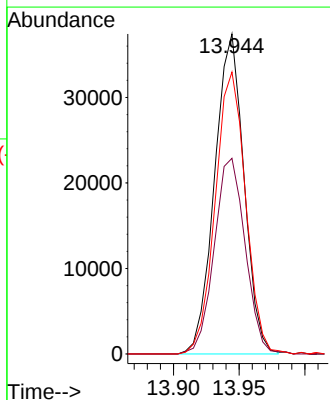
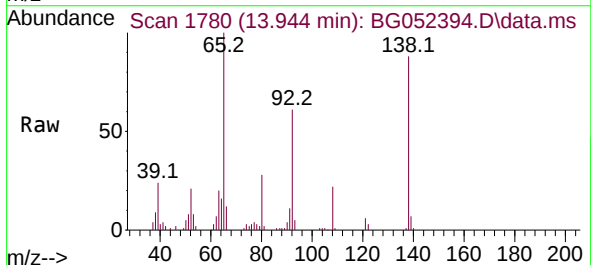
Manual Integrations
APPROVED

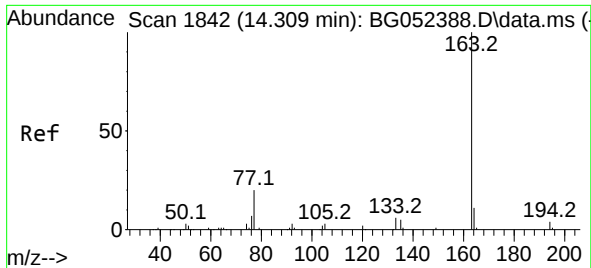
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#45
2-Nitroaniline
Concen: 40.739 ng/ul
RT: 13.944 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

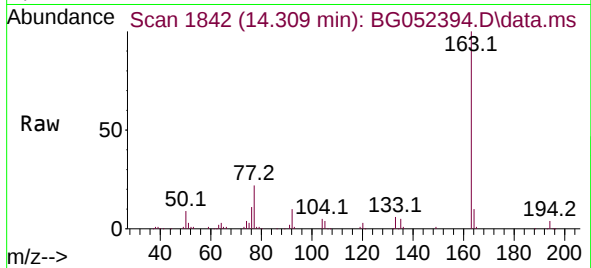
Tgt Ion: 65 Resp: 58203
Ion Ratio Lower Upper
65 100
92 61.2 53.0 79.4
138 88.1 67.4 101.0





#47
Dimethylphthalate
Concen: 41.102 ng/ul
RT: 14.309 min Scan# 1842
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

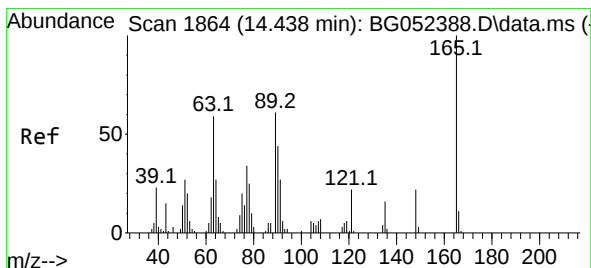
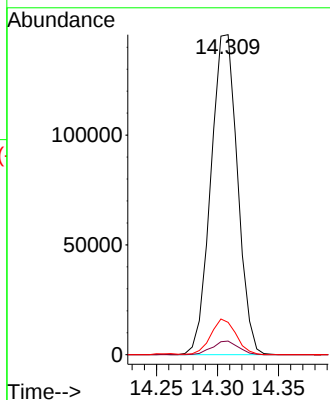
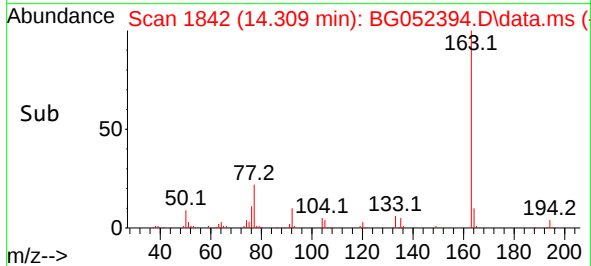
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



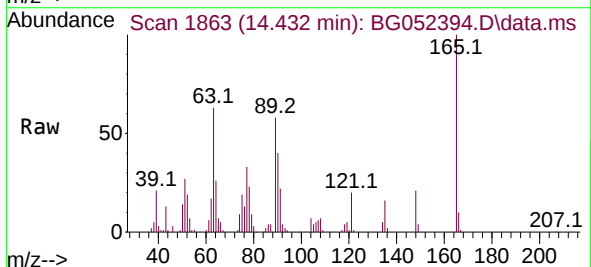
Tgt Ion:163 Resp: 22151
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 10.1 8.2 12.4

Manual Integrations
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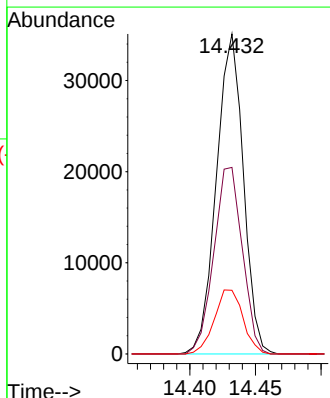
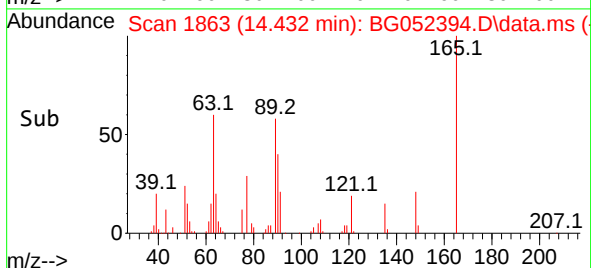
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

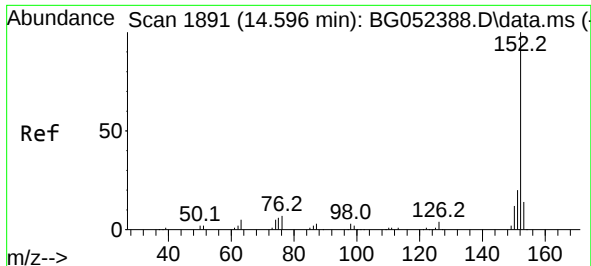


#48
2,6-Dinitrotoluene
Concen: 43.073 ng/ul
RT: 14.432 min Scan# 1863
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



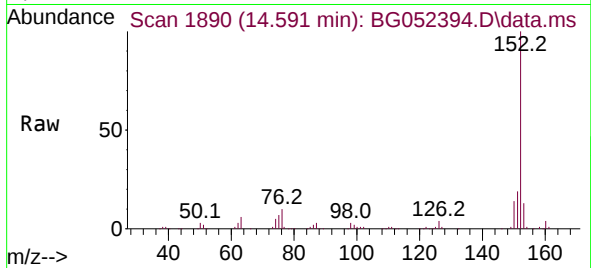
Tgt Ion:165 Resp: 50079
Ion Ratio Lower Upper
165 100
89 58.3 57.4 86.0
121 19.9 18.8 28.2





#50
Acenaphthylene
Concen: 37.332 ng/ul
RT: 14.591 min Scan# 1891
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

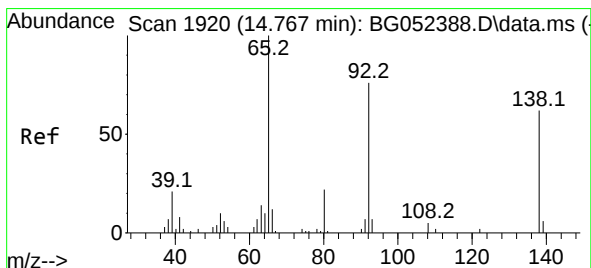
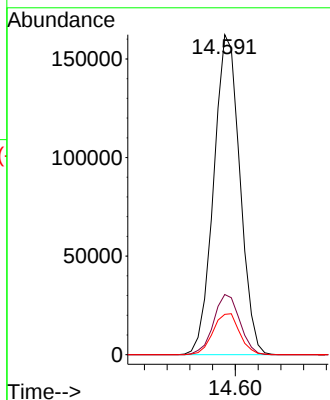
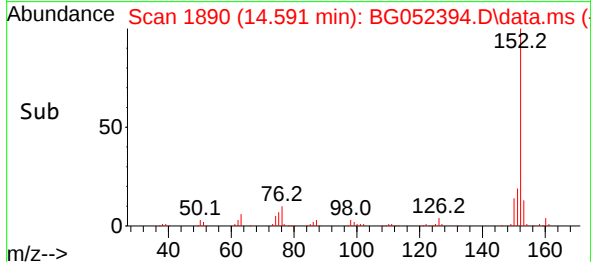
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



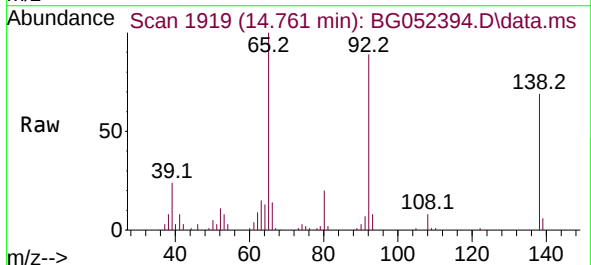
Tgt Ion:152 Resp: 25933
Ion Ratio Lower Upper
152 100
151 18.8 17.4 26.0
153 12.6 10.3 15.5

Manual Integrations
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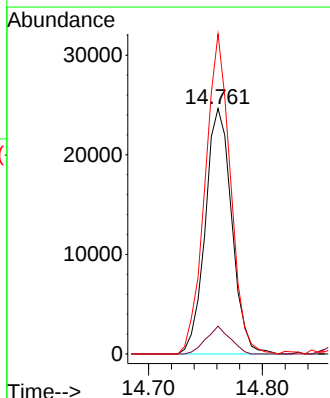
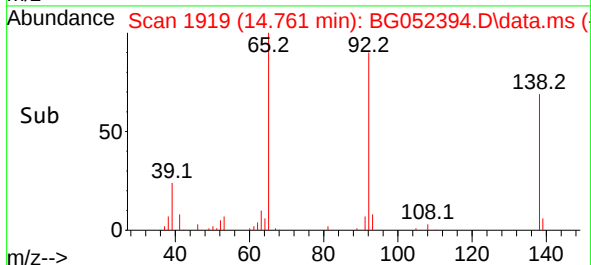
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

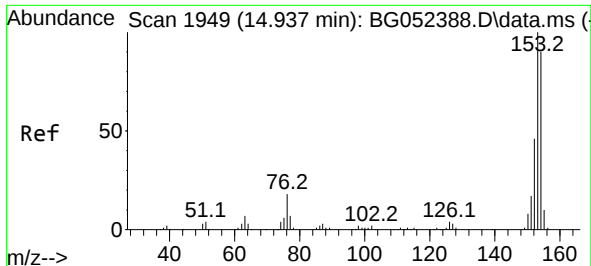


#51
3-Nitroaniline
Concen: 40.015 ng/ul
RT: 14.761 min Scan# 1919
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



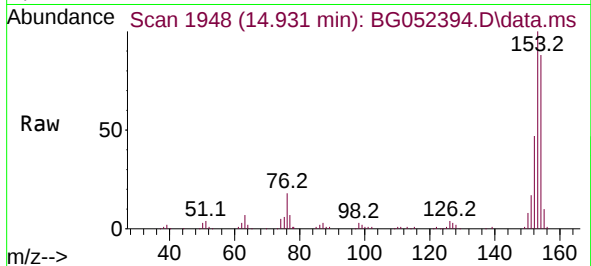
Tgt Ion:138 Resp: 39813
Ion Ratio Lower Upper
138 100
108 11.4 8.8 13.2
92 130.4 98.0 147.0





#52
Acenaphthene
Concen: 36.995 ng/ul
RT: 14.931 min Scan# 1948
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

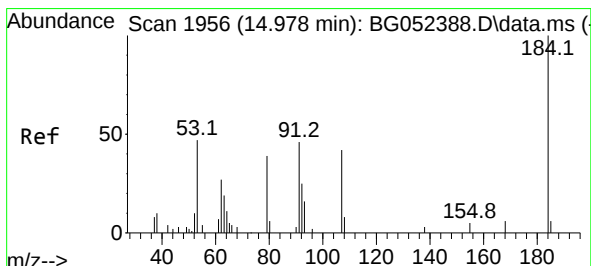
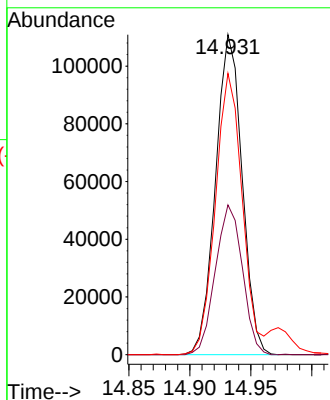
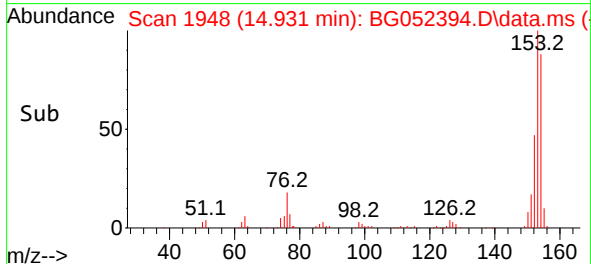
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



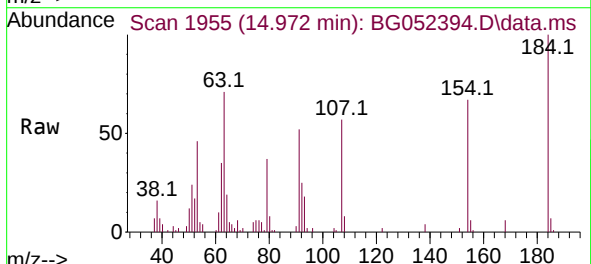
Tgt Ion:153 Resp: 168472
Ion Ratio Lower Upper
153 100
152 46.8 36.5 54.7
154 87.9 65.8 98.6

Manual Integrations
APPROVED

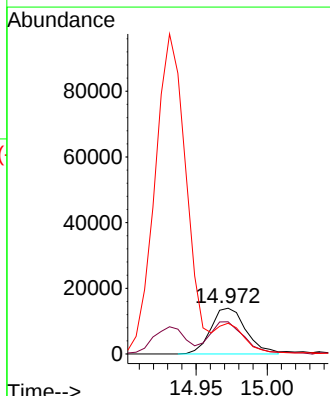
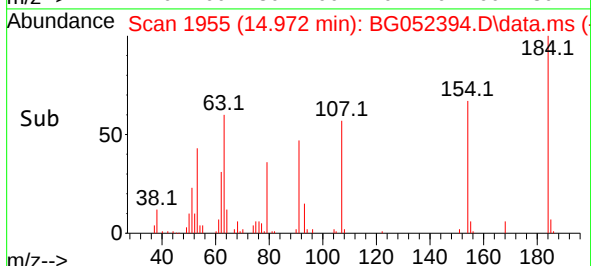
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

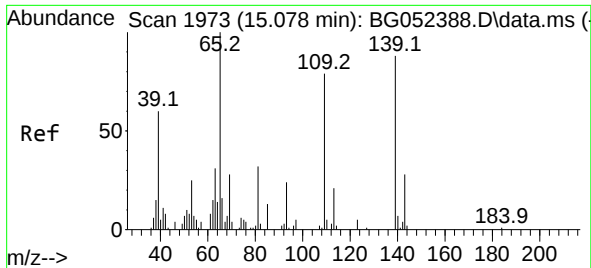


#53
2,4-Dinitrophenol
Concen: 39.740 ng/ul
RT: 14.972 min Scan# 1955
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



Tgt Ion:184 Resp: 23993
Ion Ratio Lower Upper
184 100
63 70.5 66.2 99.2
154 67.3 53.6 80.4





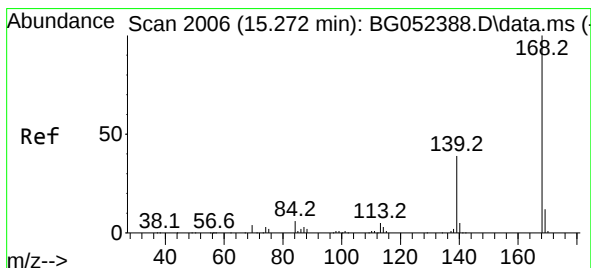
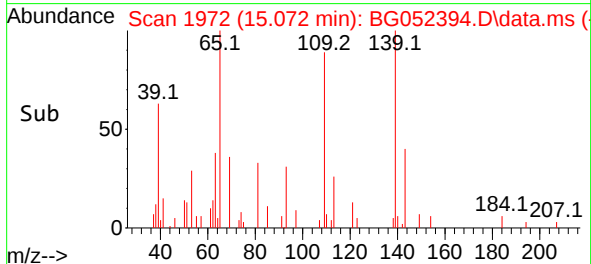
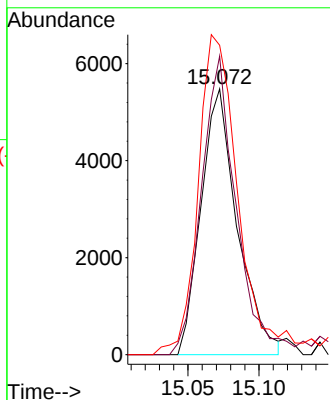
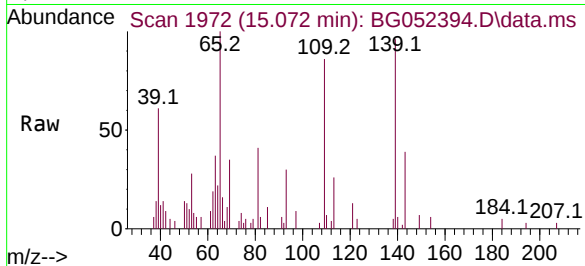
#55
4-Nitrophenol
Concen: 11.009 ng/ul
RT: 15.072 min Scan# 1973
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
BNA_G
ClientSampleId :
GBCW3MS

Tgt Ion:109 Resp: 971
Ion Ratio Lower Upper
109 100
139 112.3 88.7 133.1
65 116.4 113.6 170.4

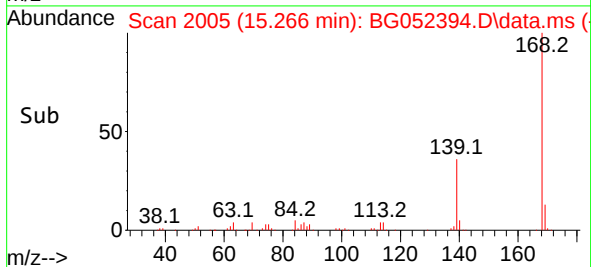
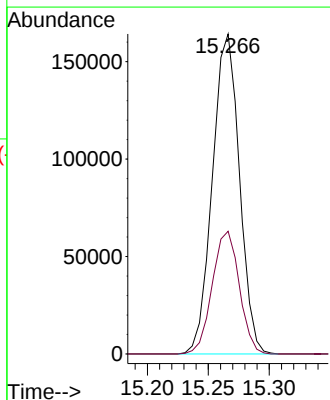
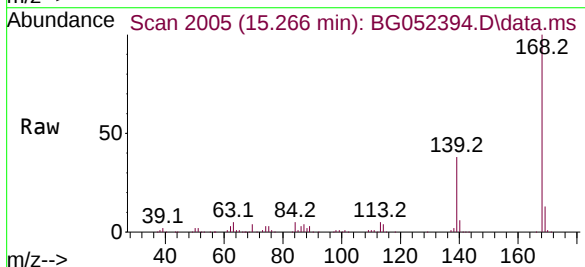
Manual Integrations
APPROVED

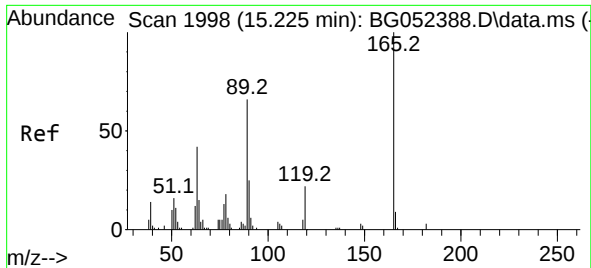
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#56
Dibenzofuran
Concen: 38.376 ng/ul
RT: 15.266 min Scan# 2005
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion:168 Resp: 253033
Ion Ratio Lower Upper
168 100
139 38.4 31.2 46.8





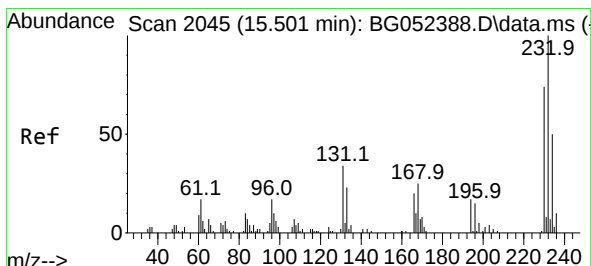
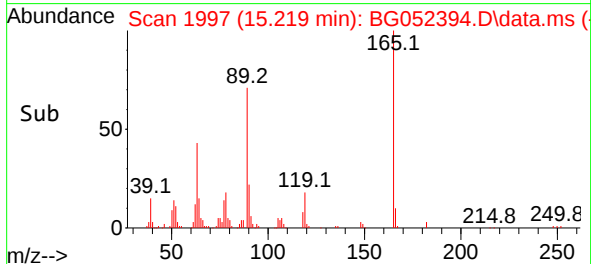
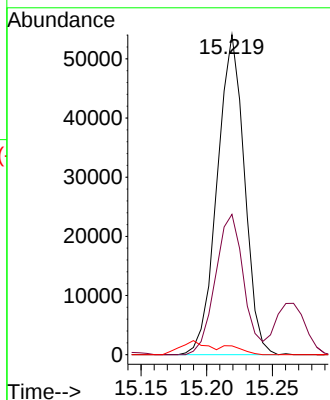
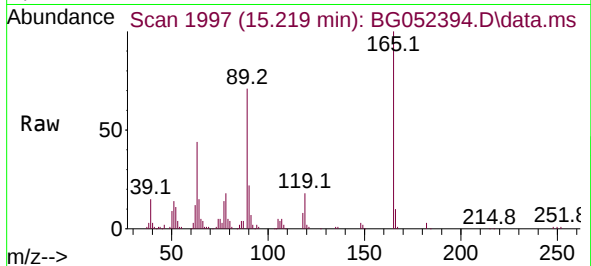
#57
2,4-Dinitrotoluene
Concen: 46.702 ng/ul
RT: 15.219 min Scan# 1997
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
BNA_G
ClientSampleId :
GBCW3MS

Tgt Ion:165 Resp: 77839
Ion Ratio Lower Upper
165 100
63 43.9 42.1 63.1
182 2.8 1.8 2.8

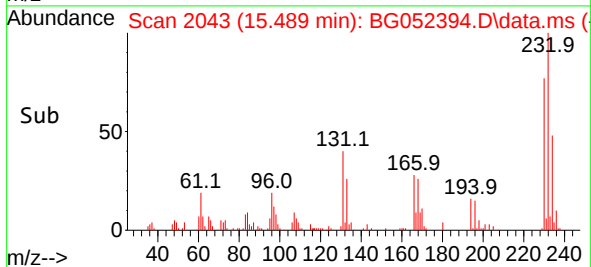
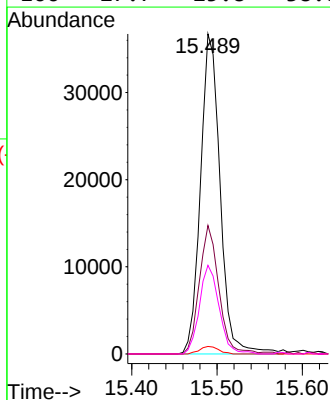
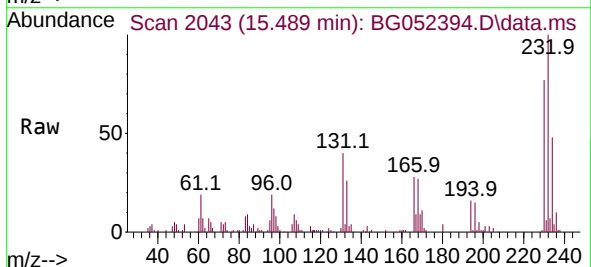
Manual Integrations
APPROVED

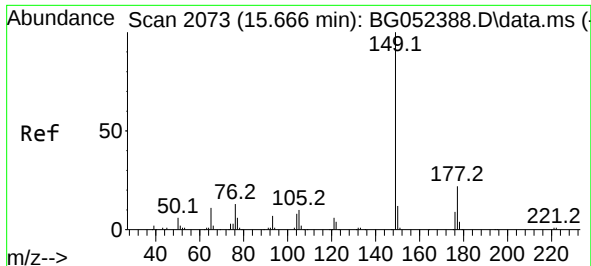
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.999 ng/ul
RT: 15.489 min Scan# 2043
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion:232 Resp: 58767
Ion Ratio Lower Upper
232 100
131 40.2 38.9 58.3
130 2.4 2.4 3.6#
166 27.7 25.8 38.8





#59
Diethylphthalate
Concen: 43.701 ng/ul
RT: 15.666 min Scan# 2073
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :

BNA_G

ClientSampleId :

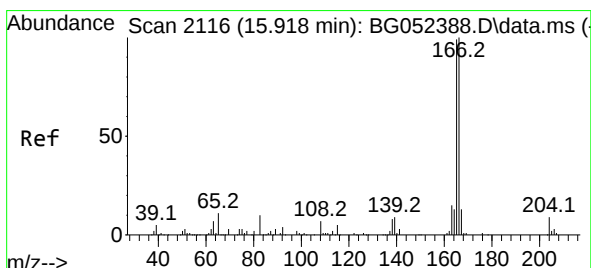
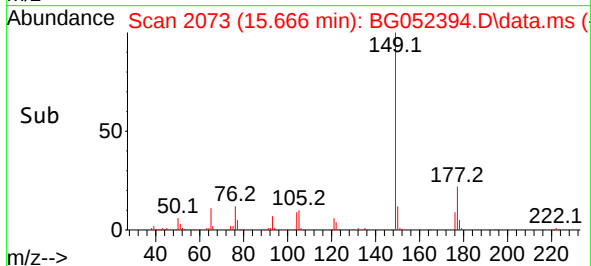
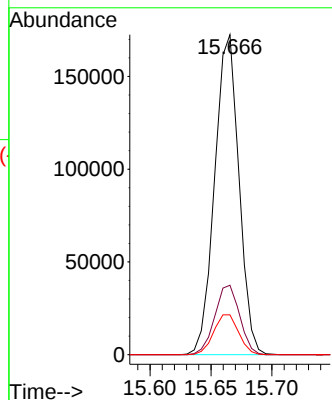
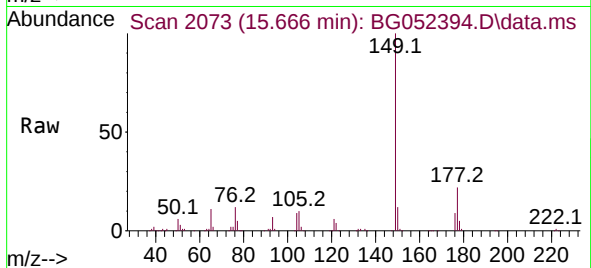
GBCW3MS

Tgt Ion:149 Resp: 238815
Ion Ratio Lower Upper
149 100
177 21.7 16.8 25.2
150 12.4 10.1 15.1

Manual Integrations

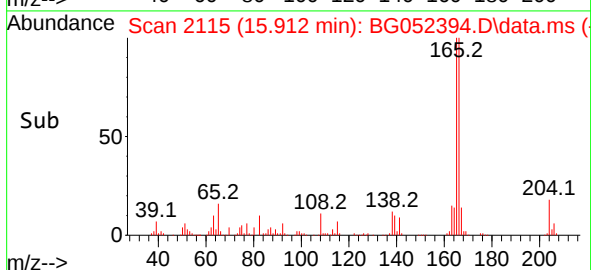
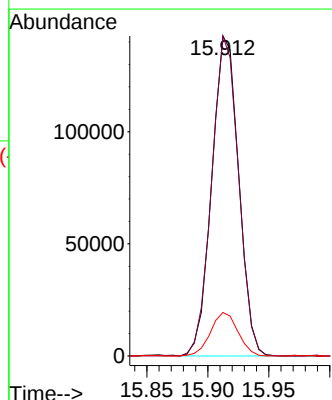
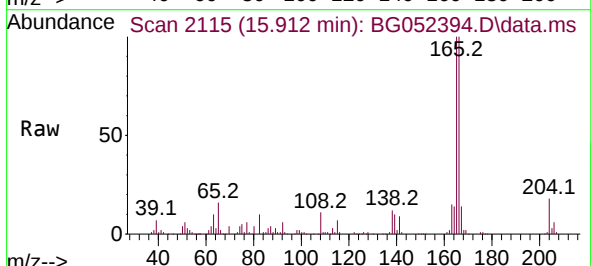
APPROVED

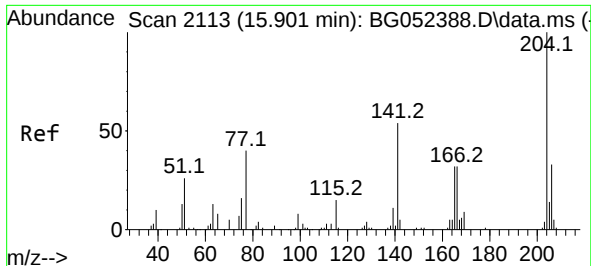
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#61
Fluorene
Concen: 40.031 ng/ul
RT: 15.912 min Scan# 2115
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

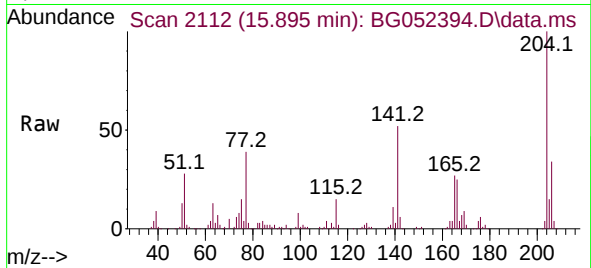
Tgt Ion:166 Resp: 219030
Ion Ratio Lower Upper
166 100
165 100.0 81.0 121.6
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 39.450 ng/ul
RT: 15.895 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

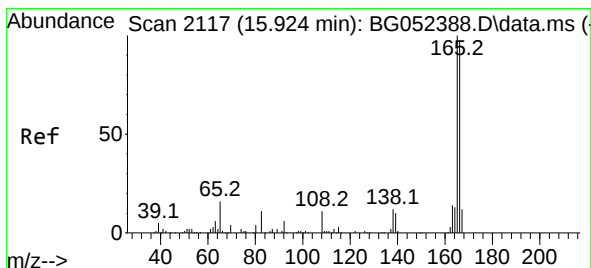
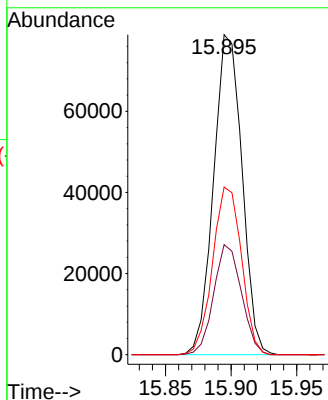
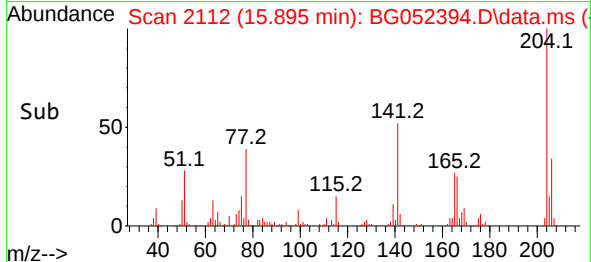
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



Tgt Ion:204 Resp: 118710
Ion Ratio Lower Upper
204 100
206 34.4 27.4 41.2
141 52.4 48.6 73.0

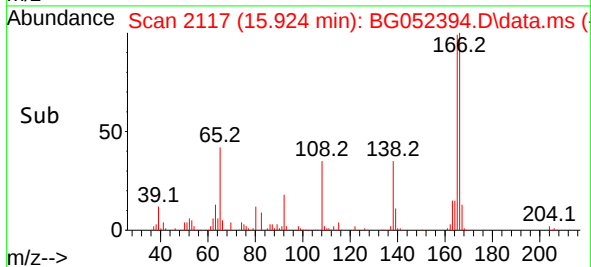
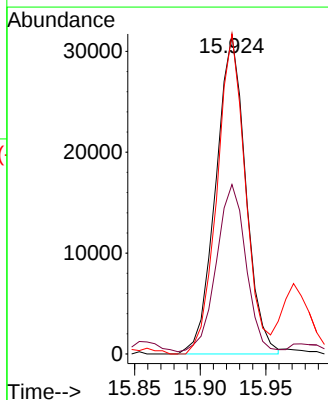
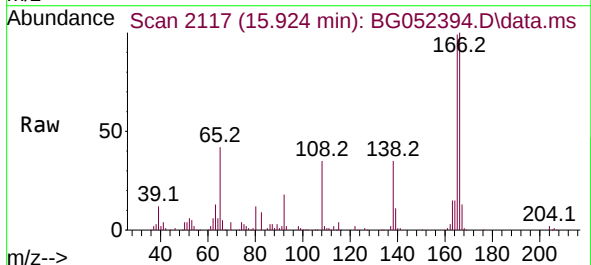
Manual Integrations
APPROVED

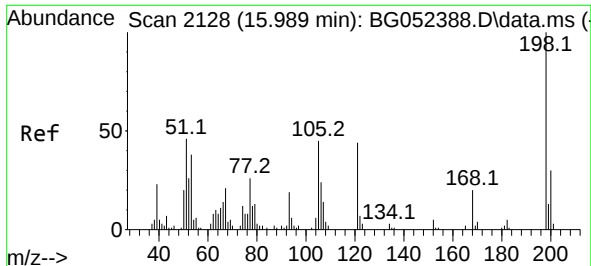
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#63
4-Nitroaniline
Concen: 51.789 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

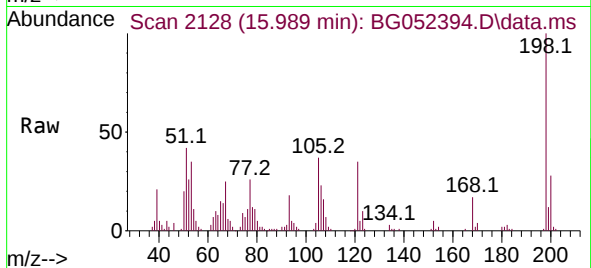
Tgt Ion:138 Resp: 50000
Ion Ratio Lower Upper
138 100
92 53.1 49.3 73.9
108 100.3 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 45.363 ng/ul
RT: 15.989 min Scan# 2128
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

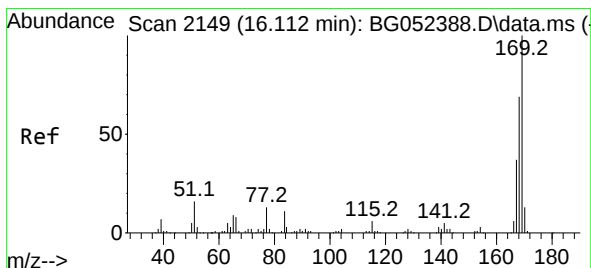
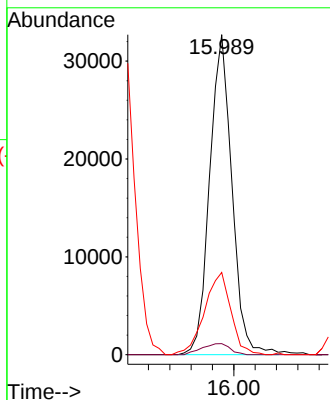
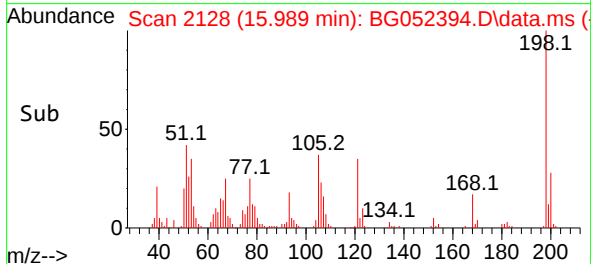
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



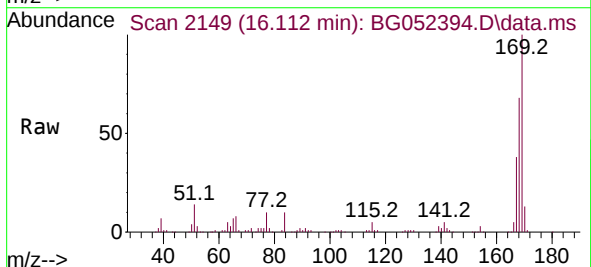
Tgt Ion:198 Resp: 4728
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.8
77 25.7 23.2 34.8

Manual Integrations
APPROVED

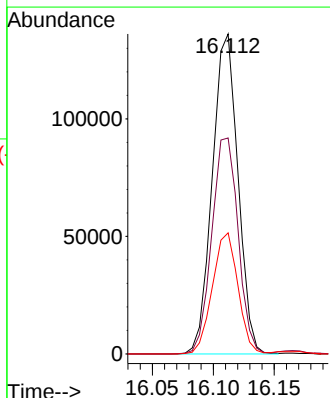
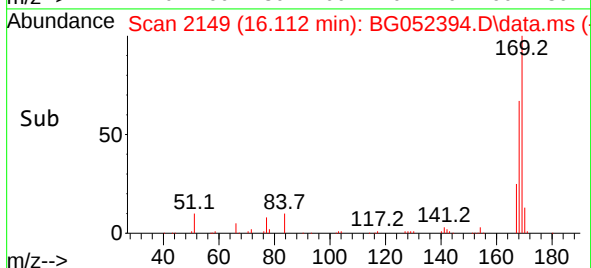
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

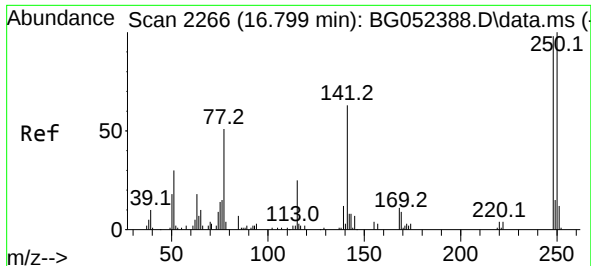


#67
N-Nitrosodiphenylamine
Concen: 41.083 ng/ul
RT: 16.112 min Scan# 2149
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



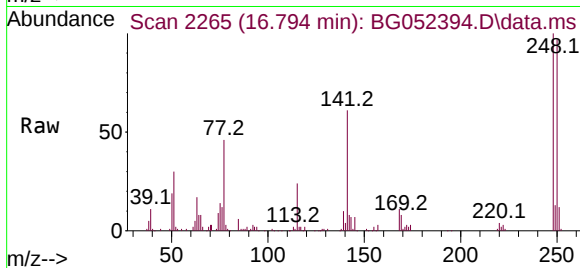
Tgt Ion:169 Resp: 199655
Ion Ratio Lower Upper
169 100
168 67.5 58.5 87.7
167 37.8 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 40.804 ng/ul
RT: 16.794 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

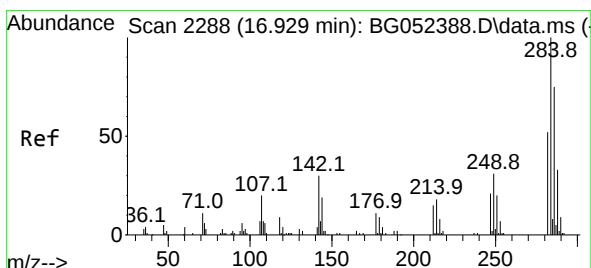
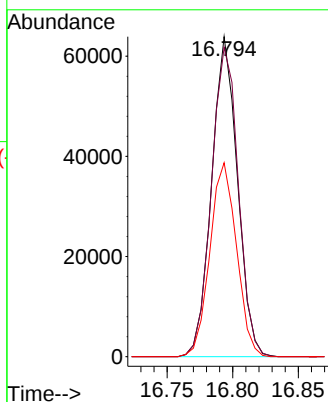
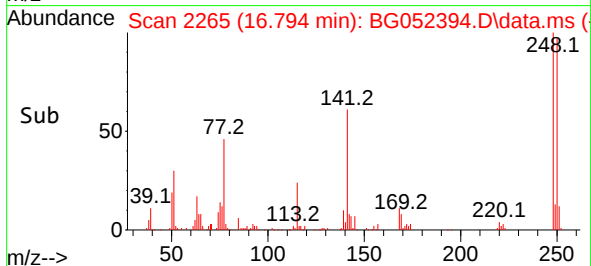
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



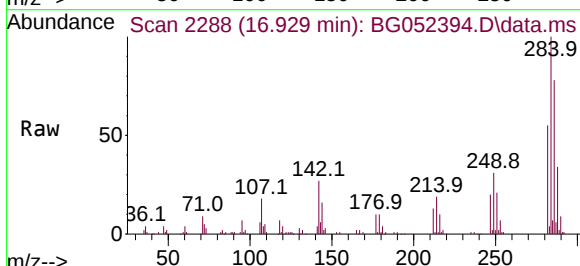
Tgt Ion:248 Resp: 87315
Ion Ratio Lower Upper
248 100
250 96.7 75.5 113.3
141 60.6 67.6 101.4

Manual Integrations
APPROVED

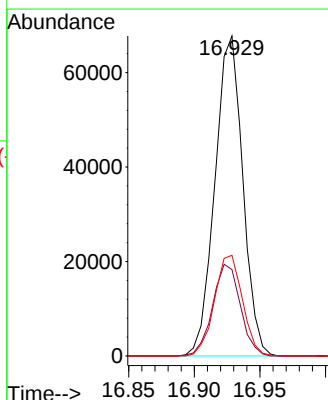
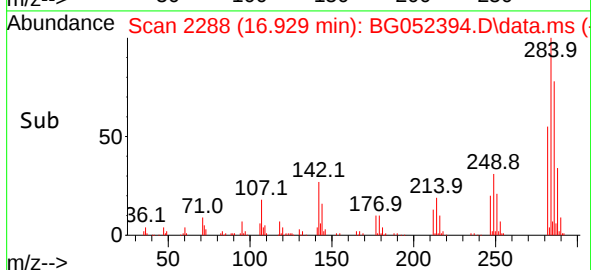
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

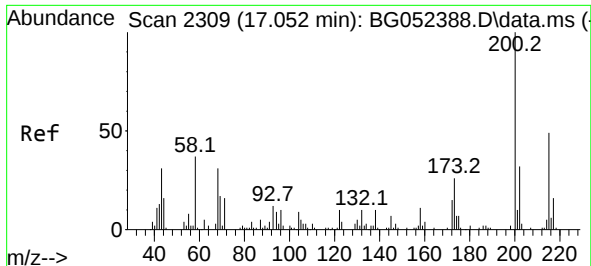


#69
Hexachlorobenzene
Concen: 41.542 ng/ul
RT: 16.929 min Scan# 2288
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



Tgt Ion:284 Resp: 99905
Ion Ratio Lower Upper
284 100
142 27.0 31.9 47.9#
249 31.5 25.8 38.6





#70
Atrazine
Concen: 34.863 ng/ul
RT: 17.052 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :

BNA_G

ClientSampleId :

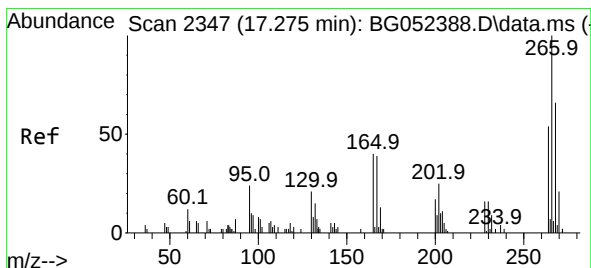
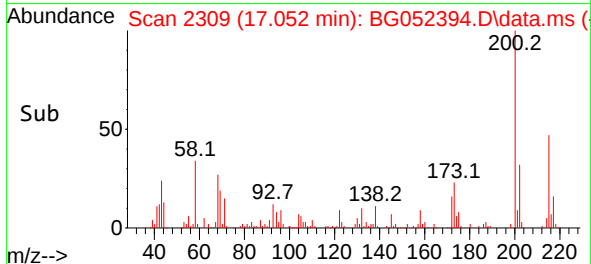
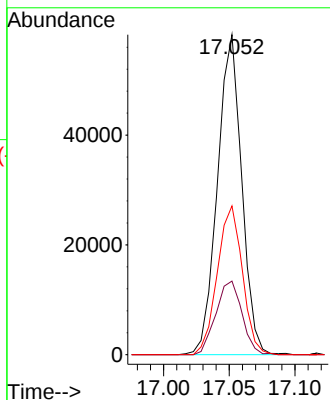
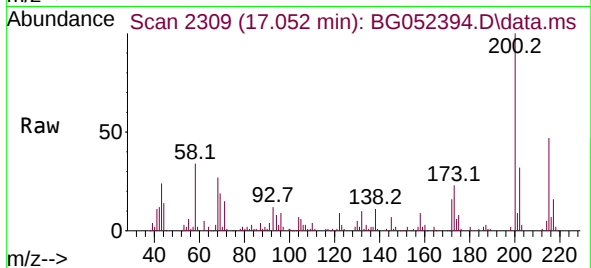
GBCW3MS

Tgt Ion:200 Resp: 7474
Ion Ratio Lower Upper
200 100
173 23.0 20.2 30.2
215 46.5 38.1 57.1

Manual Integrations

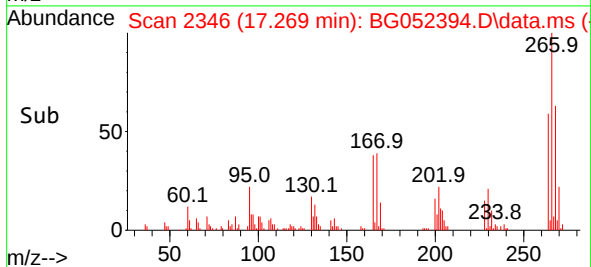
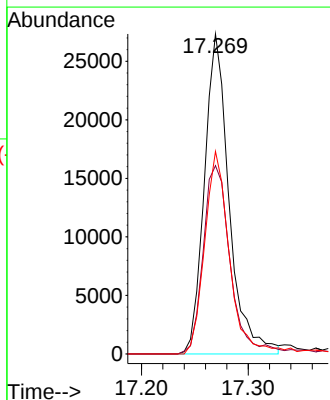
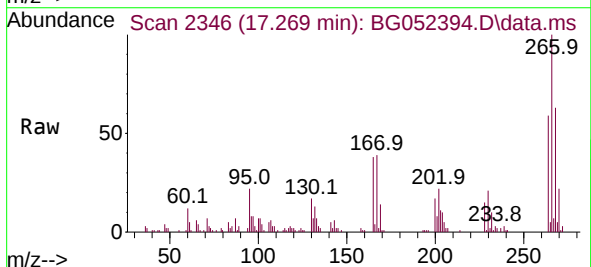
APPROVED

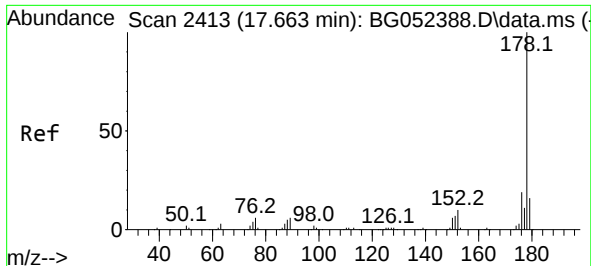
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#71
Pentachlorophenol
Concen: 38.174 ng/ul
RT: 17.269 min Scan# 2346
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

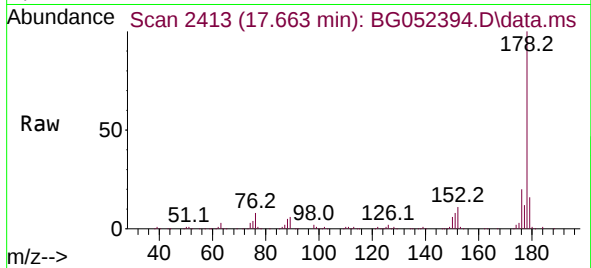
Tgt Ion:266 Resp: 44018
Ion Ratio Lower Upper
266 100
264 58.9 54.3 81.5
268 63.3 51.0 76.6





#72
Phenanthrene
Concen: 42.165 ng/ul
RT: 17.663 min Scan# 2413
Delta R.T. -0.005 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

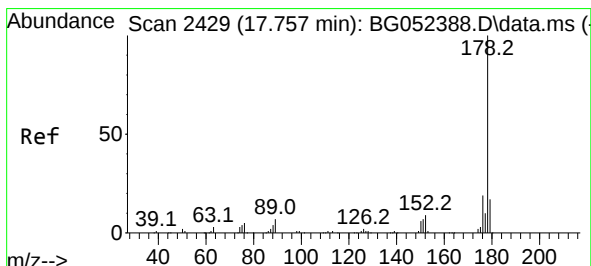
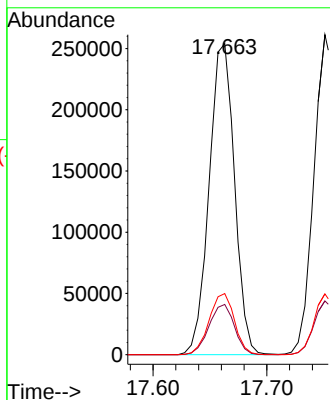
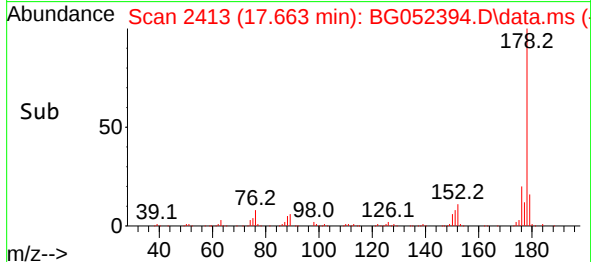
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



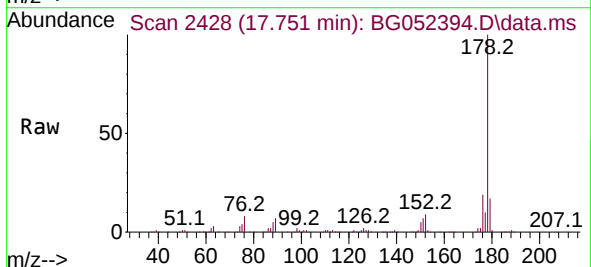
Tgt Ion:178 Resp: 393762
Ion Ratio Lower Upper
178 100
179 16.2 12.3 18.5
176 19.7 15.5 23.3

Manual Integrations
APPROVED

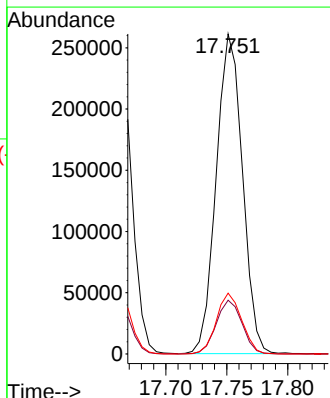
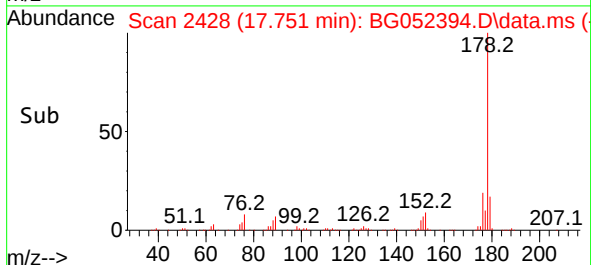
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

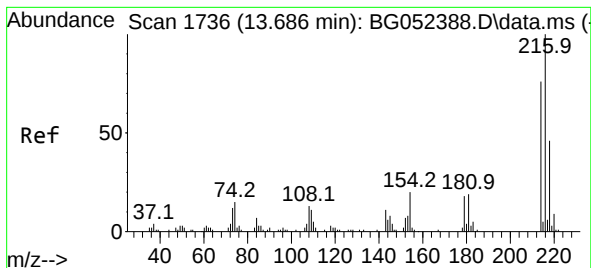


#74
Anthracene
Concen: 42.349 ng/ul
RT: 17.751 min Scan# 2428
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



Tgt Ion:178 Resp: 390327
Ion Ratio Lower Upper
178 100
179 16.8 13.0 19.6
176 19.0 15.6 23.4





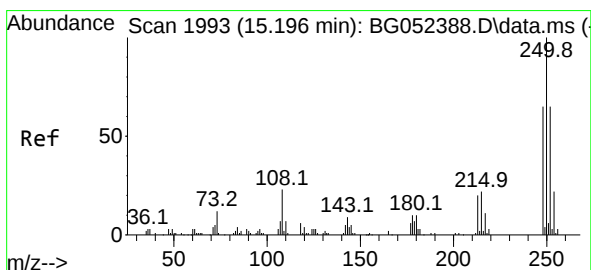
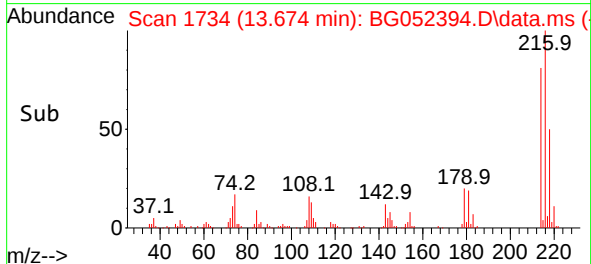
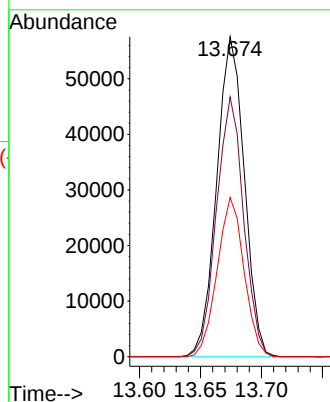
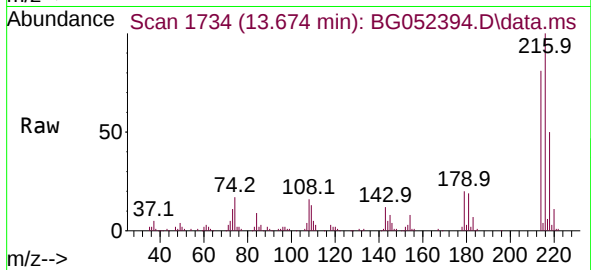
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.655 ng/uL
RT: 13.674 min Scan# 11
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :
BNA_G
ClientSampleId :
GBCW3MS

Tgt Ion:216 Resp: 90720
Ion Ratio Lower Upper
216 100
214 81.1 61.3 91.9
218 49.8 37.0 55.6

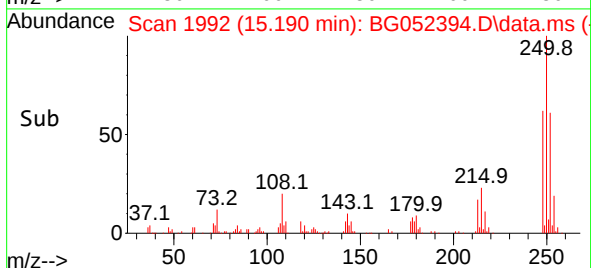
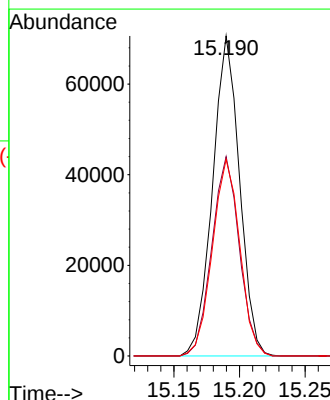
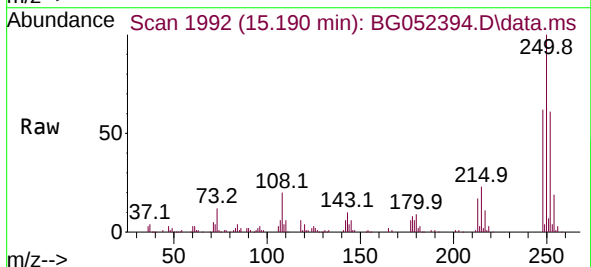
Manual Integrations
APPROVED

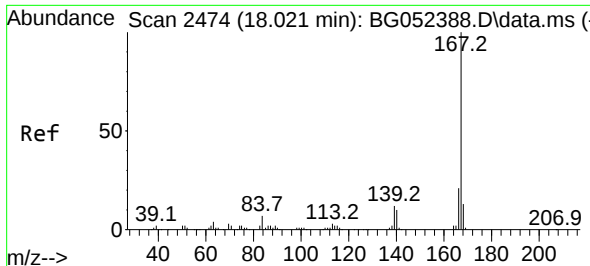
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#76
Pentachlorobenzene
Concen: 36.915 ng/uL
RT: 15.190 min Scan# 1992
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

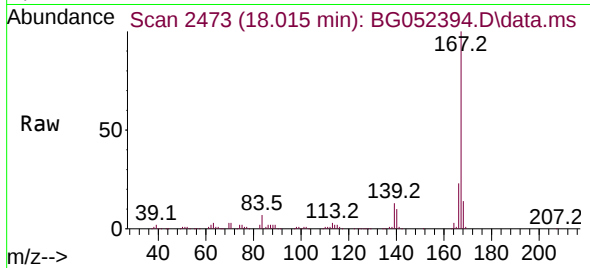
Tgt Ion:250 Resp: 100781
Ion Ratio Lower Upper
250 100
248 62.3 50.5 75.7
252 61.4 51.2 76.8





#77
Carbazole
Concen: 45.285 ng/ul
RT: 18.015 min Scan# 2473
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

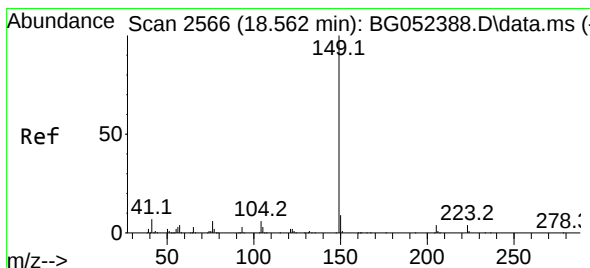
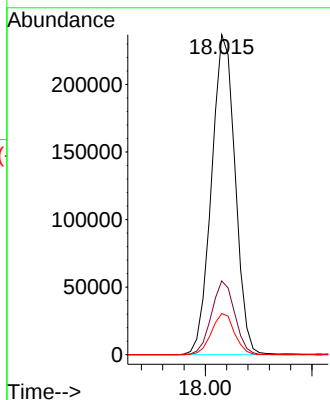
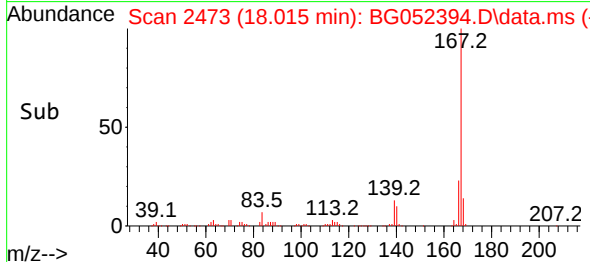
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



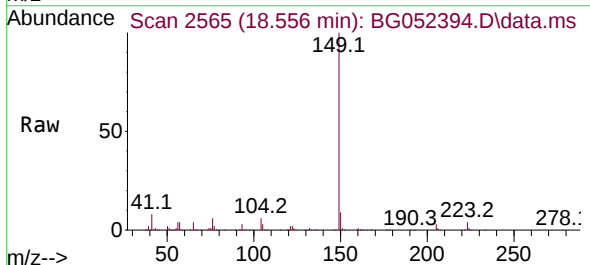
Tgt Ion:167 Resp: 36379
Ion Ratio Lower Upper
167 100
166 23.1 17.3 25.9
139 12.9 10.6 16.0

Manual Integrations
APPROVED

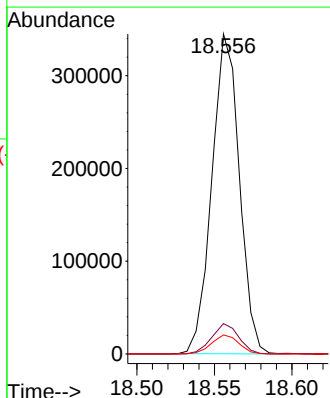
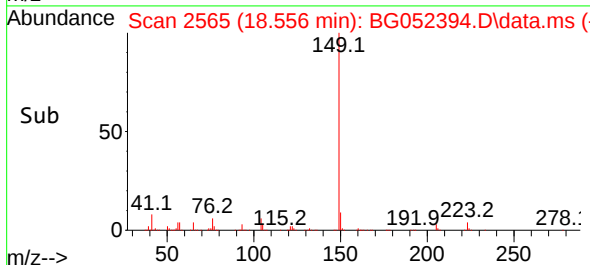
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

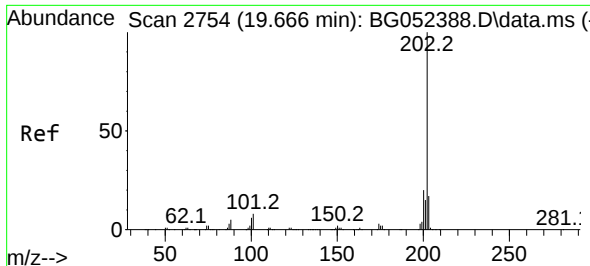


#78
Di-n-butylphthalate
Concen: 44.041 ng/ul
RT: 18.556 min Scan# 2565
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



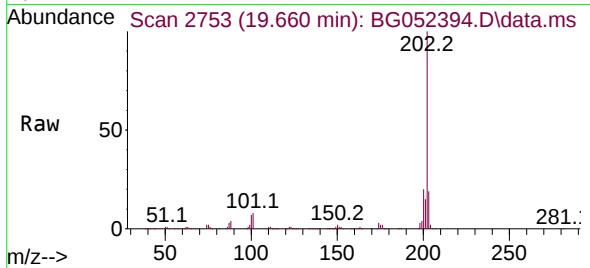
Tgt Ion:149 Resp: 424350
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 40.915 ng/u1
RT: 19.660 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

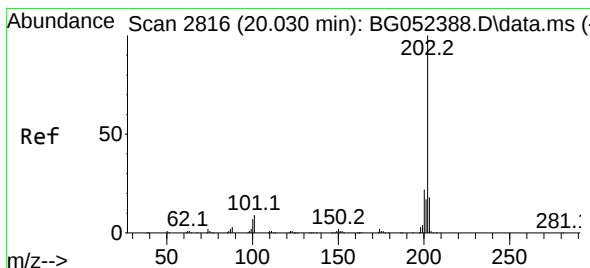
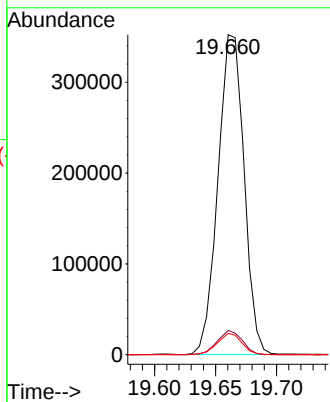
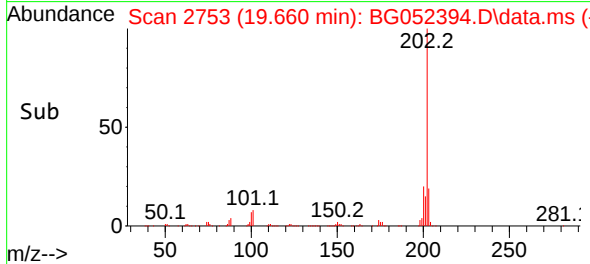
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



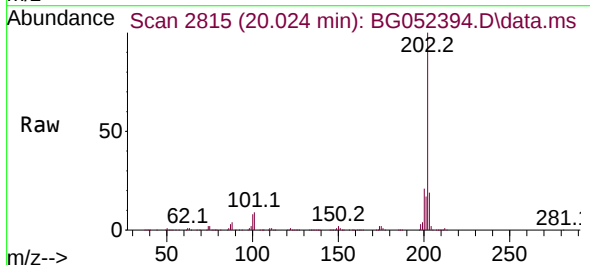
Tgt Ion:202 Resp: 52534
Ion Ratio Lower Upper
202 100
101 7.6 9.3 13.9
100 6.6 7.0 10.6

Manual Integrations
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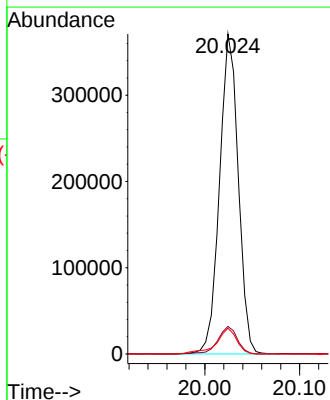
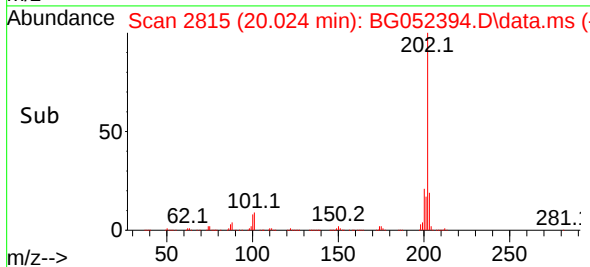
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022

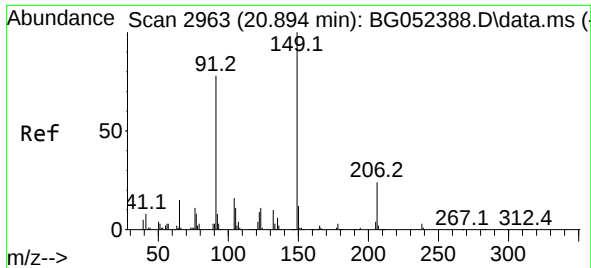


#82
Pyrene
Concen: 40.547 ng/u1
RT: 20.024 min Scan# 2815
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



Tgt Ion:202 Resp: 509676
Ion Ratio Lower Upper
202 100
101 8.6 10.7 16.1#
100 8.1 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 43.386 ng/ul
RT: 20.888 min Scan# 2962
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Instrument :

BNA_G

ClientSampleId :

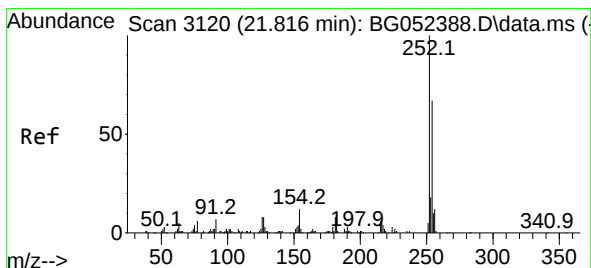
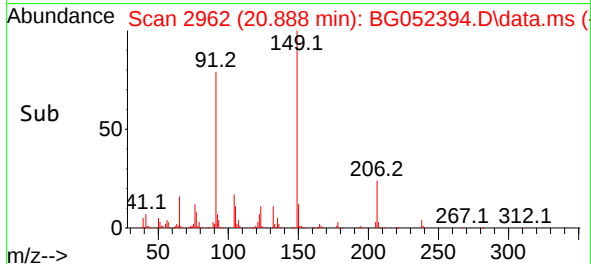
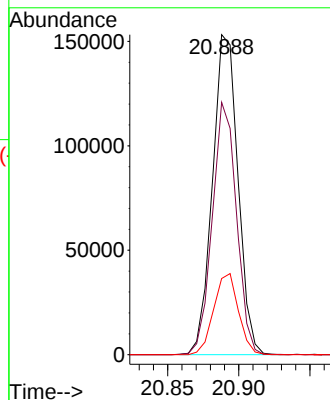
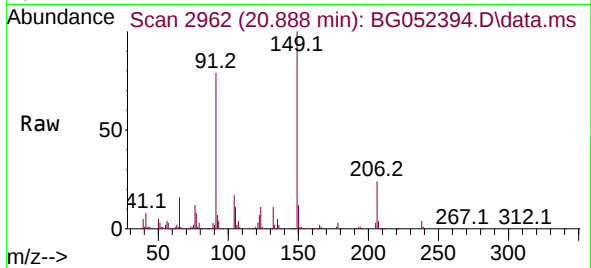
GBCW3MS

Tgt Ion:149 Resp: 190779
Ion Ratio Lower Upper
149 100
91 78.8 65.2 97.8
206 23.8 16.2 24.2

Manual Integrations

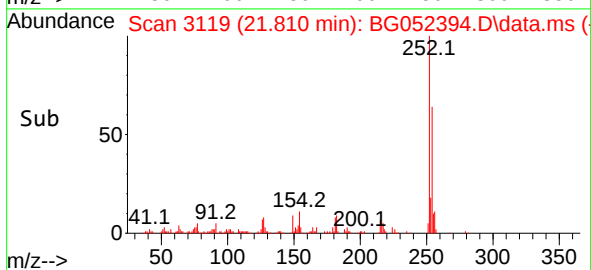
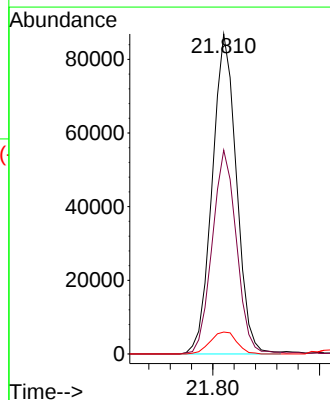
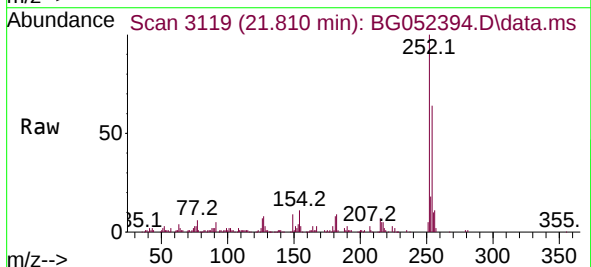
APPROVED

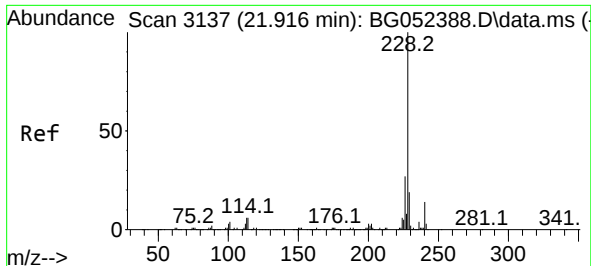
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#84
3,3'-Dichlorobenzidine
Concen: 35.128 ng/ul
RT: 21.810 min Scan# 3119
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

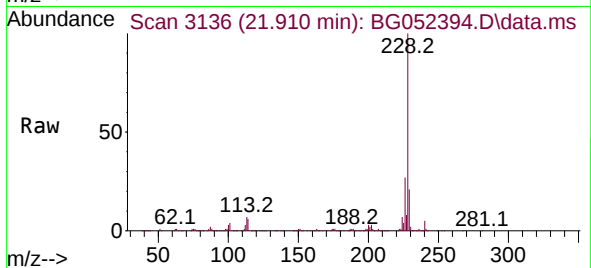
Tgt Ion:252 Resp: 136847
Ion Ratio Lower Upper
252 100
254 63.7 50.8 76.2
126 6.8 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 42.217 ng/ul
RT: 21.910 min Scan# 3137
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

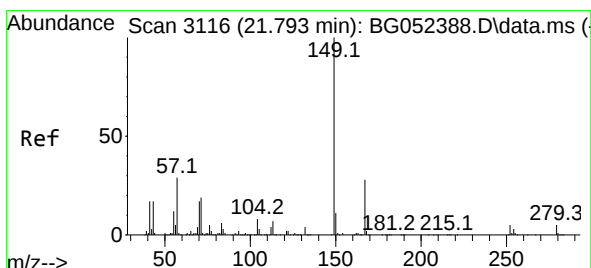
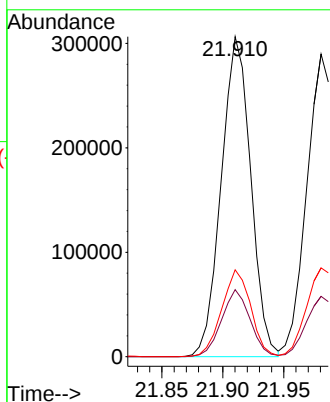
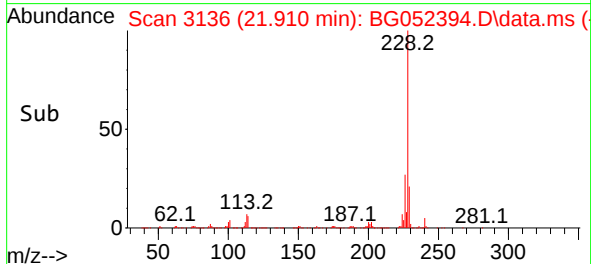
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



Tgt Ion:228 Resp: 51658
Ion Ratio Lower Upper
228 100
229 20.9 15.7 23.5
226 27.2 22.3 33.5

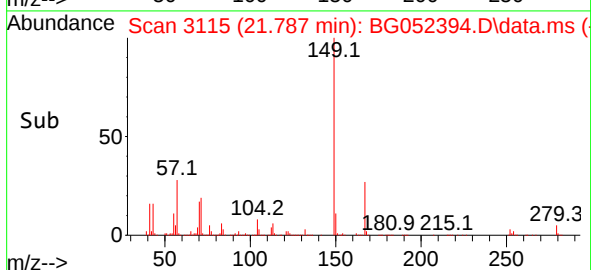
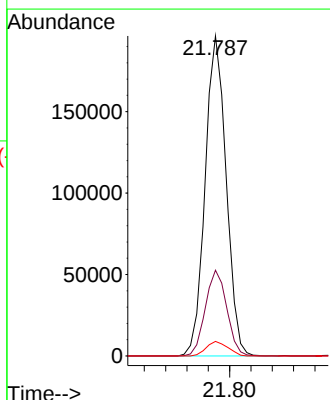
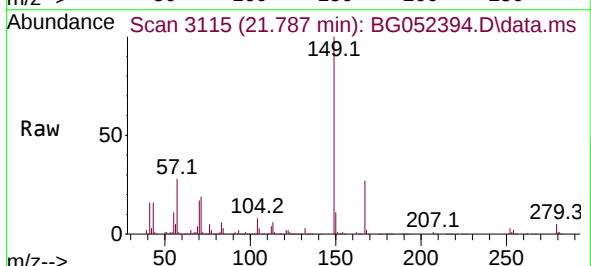
Manual Integrations
APPROVED

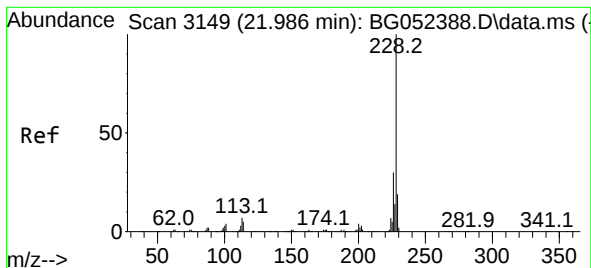
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.697 ng/ul
RT: 21.787 min Scan# 3115
Delta R.T. -0.017 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

Tgt Ion:149 Resp: 269126
Ion Ratio Lower Upper
149 100
167 26.8 21.1 31.7
279 4.5 2.7 4.1#





#87

Chrysene

Concen: 42.656 ng/ul

RT: 21.981 min Scan# 3149

Delta R.T. -0.017 min

Lab File: BG052394.D

Acq: 15 Feb 2022 16:08

Instrument :

BNA_G

ClientSampleId :

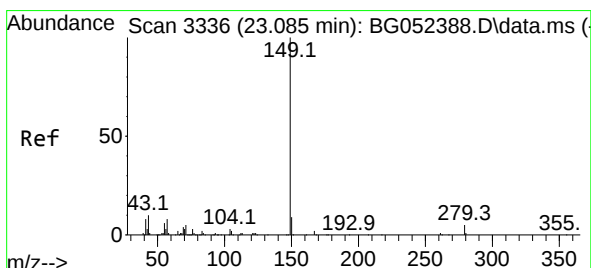
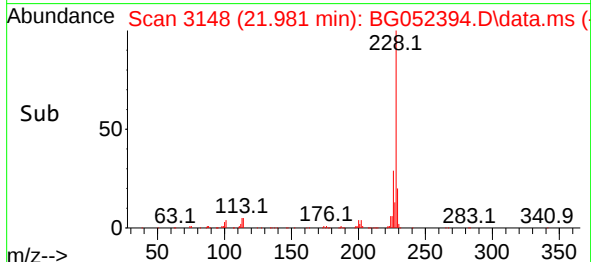
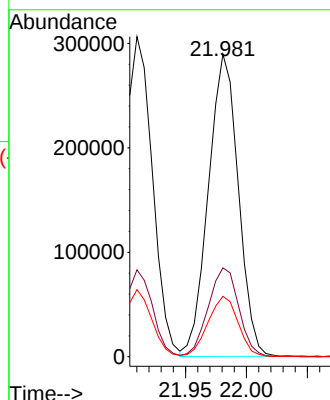
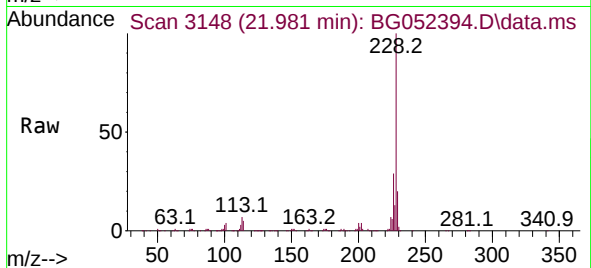
GBCW3MS

Tgt Ion:228 Resp: 493179
 Ion Ratio Lower Upper
 228 100
 226 29.3 24.8 37.2
 229 20.0 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/15/2022
 Supervised By :Yogesh Patel 02/16/2022



#89

Di-n-octyl phthalate

Concen: 42.346 ng/ul

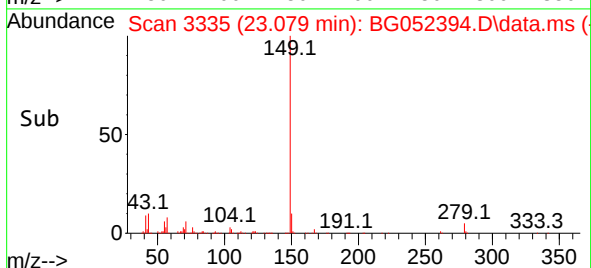
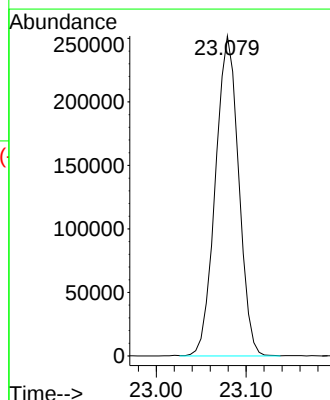
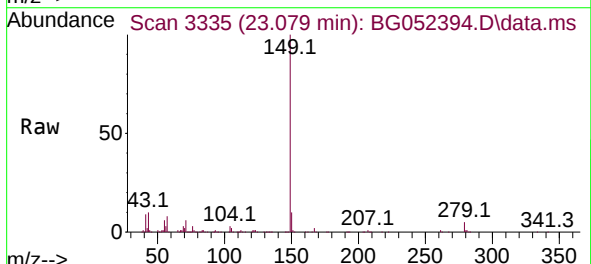
RT: 23.079 min Scan# 3335

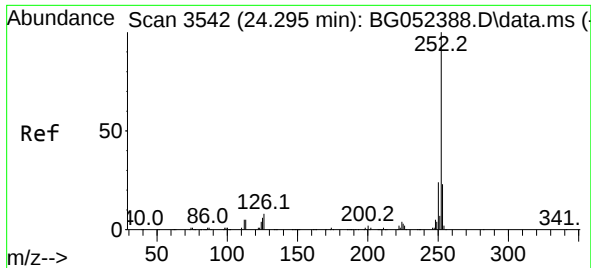
Delta R.T. -0.023 min

Lab File: BG052394.D

Acq: 15 Feb 2022 16:08

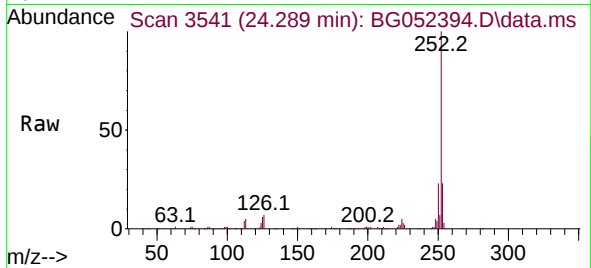
Tgt Ion:149 Resp: 453251





#90
Benzo(b)fluoranthene
Concen: 42.320 ng/u1
RT: 24.289 min Scan# 3542
Delta R.T. -0.023 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

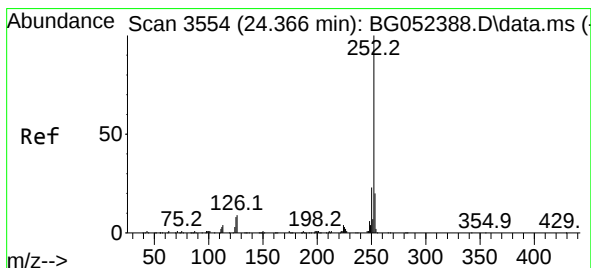
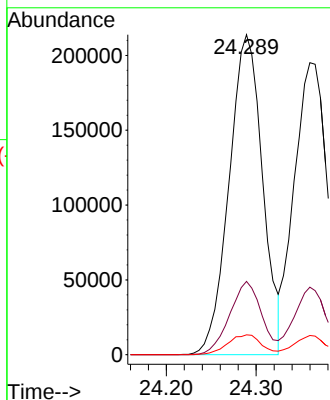
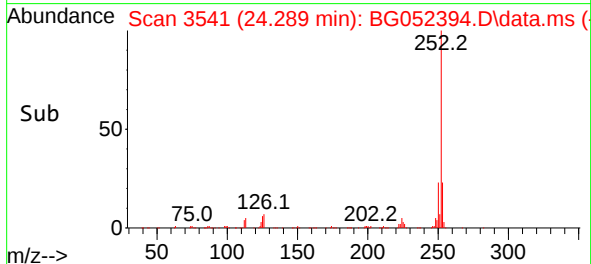
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



Tgt Ion:252 Resp: 553640
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 6.2 8.5 12.7

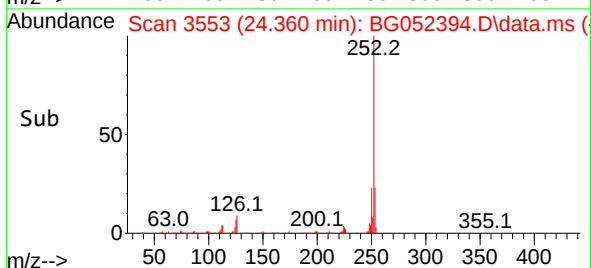
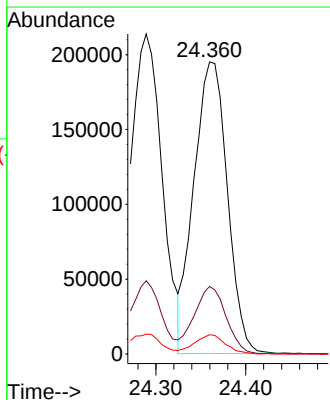
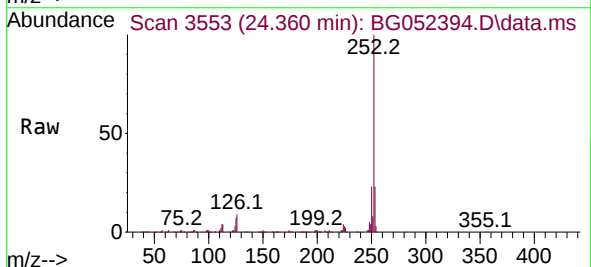
Manual Integrations
APPROVED

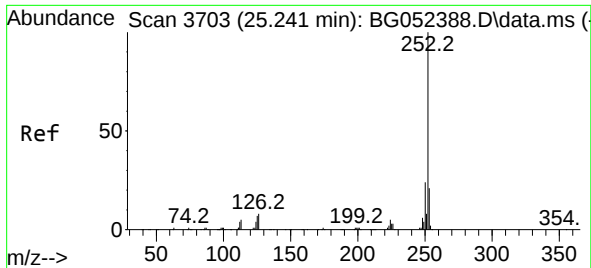
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#91
Benzo(k)fluoranthene
Concen: 42.156 ng/u1
RT: 24.360 min Scan# 3553
Delta R.T. -0.023 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

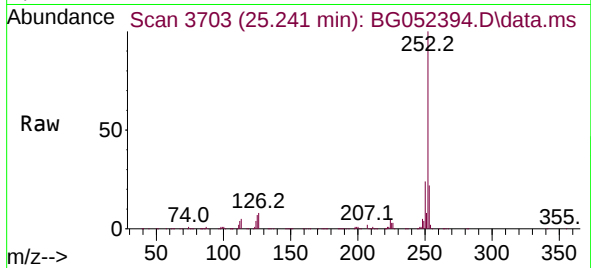
Tgt Ion:252 Resp: 504581
Ion Ratio Lower Upper
252 100
253 23.1 17.3 25.9
125 6.6 7.8 11.6





#93
Benzo(a)pyrene
Concen: 41.961 ng/ul
RT: 25.241 min Scan# 31
Delta R.T. -0.011 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

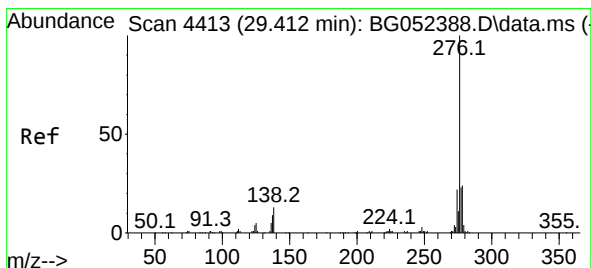
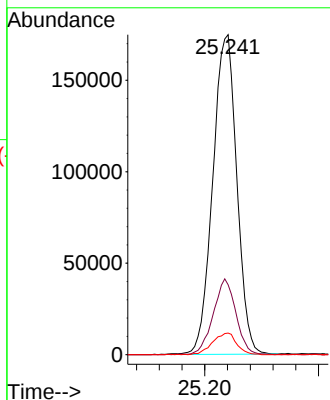
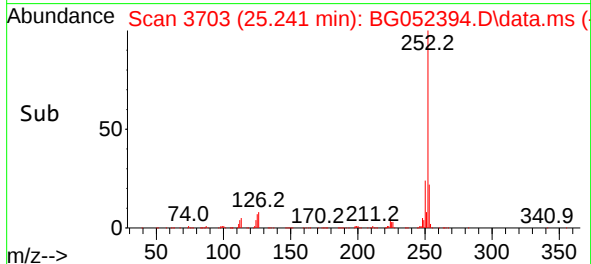
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



Tgt Ion:252 Resp: 511978
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 6.7 9.1 13.7

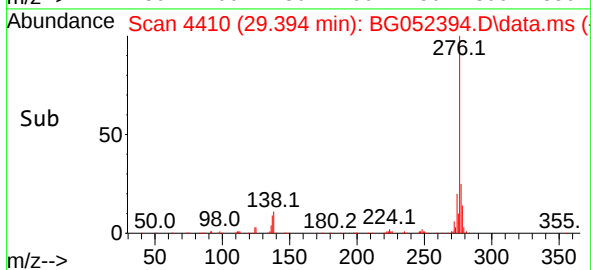
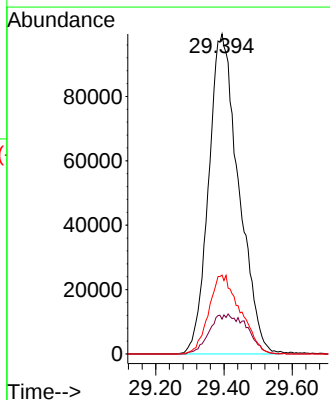
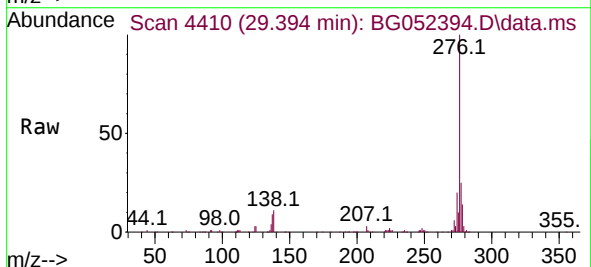
Manual Integrations
APPROVED

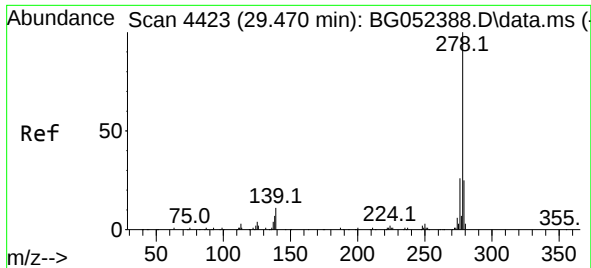
Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 44.754 ng/ul
RT: 29.394 min Scan# 4410
Delta R.T. -0.029 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

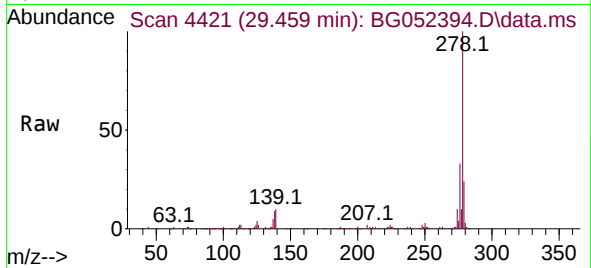
Tgt Ion:276 Resp: 608275
Ion Ratio Lower Upper
276 100
138 10.9 15.5 23.3#
277 24.6 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 45.324 ng/ul
RT: 29.459 min Scan# 4421
Delta R.T. -0.041 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08

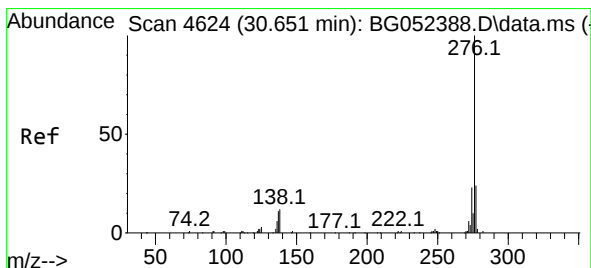
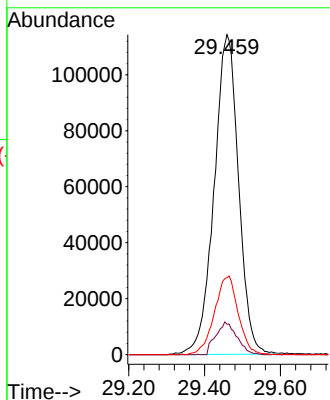
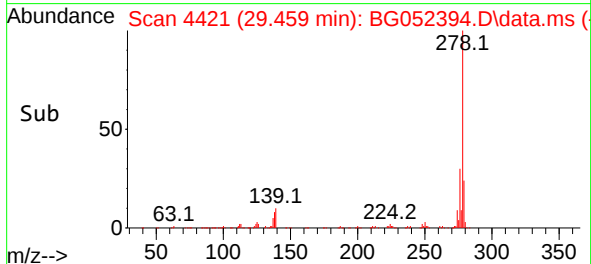
Instrument :
BNA_G
ClientSampleId :
GBCW3MS



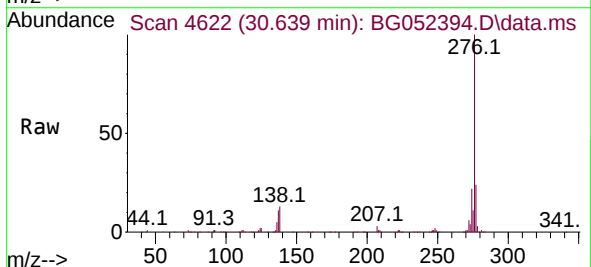
Tgt Ion:278 Resp: 51078
Ion Ratio Lower Upper
278 100
139 9.5 12.2 18.4
279 24.1 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022



#96
Benzo(g,h,i)perylene
Concen: 43.952 ng/ul m
RT: 30.639 min Scan# 4622
Delta R.T. -0.052 min
Lab File: BG052394.D
Acq: 15 Feb 2022 16:08



Tgt Ion:276 Resp: 508503
Ion Ratio Lower Upper
276 100
138 13.4 16.6 24.8
277 24.3 17.6 26.4

