

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030322\
 Data File : BG052572.D
 Acq On : 4 Mar 2022 9:34
 Operator : CG/JU
 Sample : N1745-13MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H0AB1MSD

Quant Time: Mar 04 10:18:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 22 17:32:12 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
 Supervised By :Yogesh Patel 03/07/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.218	152	18321	20.000	ng/u1	0.00
20) Naphthalene-d8	11.055	136	82492	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.862	164	60714	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.611	188	150862	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.923	240	148618	20.000	ng/u1	#-0.01
88) Perylene-d12	25.388	264	152529	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.542	96	2110	4.518	ng/uL	0.00
4) Pyridine-d5	3.982	84	14442	10.250	ng/u1	0.00
7) Phenol-d5	7.366	99	16720	9.624	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.524	67	38110	37.537	ng/u1	0.00
11) 2-Chlorophenol-d4	7.748	132	36591	29.987	ng/u1	0.00
15) 4-Methylphenol-d8	8.928	113	30186	22.332	ng/u1	0.00
21) Nitrobenzene-d5	9.387	128	25849	36.757	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.121	143	27961	36.299	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	52402	36.480	ng/u1	0.00
31) 4-Chloroaniline-d4	11.184	131	66827	33.571	ng/u1	0.00
46) Dimethylphthalate-d6	14.251	166	224222	45.429	ng/u1	0.00
49) Acenaphthylene-d8	14.556	160	253762	41.648	ng/u1	0.00
54) 4-Nitrophenol-d4	15.061	143	8998	11.468	ng/u1	0.00
60) Fluorene-d10	15.854	176	189091	43.611	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.972	200	41201	43.072	ng/u1	0.00
73) Anthracene-d10	17.711	188	324019	44.458	ng/u1	0.00
81) Pyrene-d10	19.990	212	398382	45.810	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.154	264	387060	47.300	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.577	88	2822	5.193	ng/uL	95
5) Pyridine	3.994	79	17495	12.299	ng/u1	99
6) Benzaldehyde	7.336	77	47113	47.755	ng/u1	91
8) Phenol	7.395	94	19000	10.813	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.613	93	49723	38.259	ng/u1	90
12) 2-Chlorophenol	7.777	128	38657	30.409	ng/u1	94
13) 2-Methylphenol	8.658	108	34261	25.759	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.740	45	67177	37.766	ng/u1	98
16) Acetophenone	9.040	105	84168	40.416	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.022	70	48931	39.910	ng/u1#	95
18) 4-Methylphenol	8.993	108	33530	23.704	ng/u1	88
19) Hexachloroethane	9.316	117	16803	33.806	ng/u1	82
22) Nitrobenzene	9.434	77	69045	38.299	ng/u1	97
23) Isophorone	9.956	82	139487	40.107	ng/u1	98
25) 2-Nitrophenol	10.156	139	29866	36.896	ng/u1	94
26) 2,4-Dimethylphenol	10.203	107	53598	32.193	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.432	93	71313	37.885	ng/u1	98
29) 2,4-Dichlorophenol	10.697	162	49406	36.357	ng/u1	96
30) Naphthalene	11.108	128	171856	37.446	ng/u1	96
32) 4-Chloroaniline	11.208	127	68050	33.324	ng/u1	99
33) Hexachlorobutadiene	11.390	225	36637	34.168	ng/u1	97
34) Caprolactam	11.965	113	3269m	6.466	ng/u1	
35) 4-Chloro-3-methylphenol	12.324	107	55174	36.352	ng/u1	92
36) 2-Methylnaphthalene	12.700	142	133377	40.558	ng/u1	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.917	142	134082	40.065	ng/ul	93
39) 1,2,4,5-Tetrachloroben...	13.064	216	83268	39.079	ng/ul	98
40) Hexachlorocyclopentadiene	13.046	237	25174	24.406	ng/ul	97
41) 2,4,6-Trichlorophenol	13.305	196	50747	39.712	ng/ul	95
42) 2,4,5-Trichlorophenol	13.381	196	54395	39.936	ng/ul	97
43) 1,1'-Biphenyl	13.693	154	193653	40.114	ng/ul#	94
44) 2-Chloronaphthalene	13.745	162	144786	39.437	ng/ul	98
45) 2-Nitroaniline	13.939	65	54016	45.048	ng/ul	92
47) Dimethylphthalate	14.298	163	210784	43.689	ng/ul	99
48) 2,6-Dinitrotoluene	14.427	165	48614	46.012	ng/ul	86
50) Acenaphthylene	14.585	152	254056	41.726	ng/ul	96
51) 3-Nitroaniline	14.756	138	42991	49.965	ng/ul#	99
52) Acenaphthene	14.926	153	166958	41.695	ng/ul	98
53) 2,4-Dinitrophenol	14.973	184	19223	36.794	ng/ul#	79
55) 4-Nitrophenol	15.067	109	8425	11.072	ng/ul	92
56) Dibenzofuran	15.261	168	247659	43.023	ng/ul	96
57) 2,4-Dinitrotoluene	15.214	165	68996	45.083	ng/ul#	90
58) 2,3,4,6-Tetrachlorophenol	15.484	232	53862	43.632	ng/ul#	88
59) Diethylphthalate	15.655	149	218837	44.870	ng/ul	97
61) Fluorene	15.907	166	212390	43.863	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.890	204	112708	42.770	ng/ul	94
63) 4-Nitroaniline	15.919	138	46987m	56.876	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.984	198	40300	43.471	ng/ul#	92
67) N-Nitrosodiphenylamine	16.101	169	188610	44.373	ng/ul	95
68) 4-Bromophenyl-phenylether	16.788	248	82485	45.554	ng/ul#	84
69) Hexachlorobenzene	16.923	284	92583	44.562	ng/ul#	86
70) Atrazine	17.047	200	81621	43.570	ng/ul	99
71) Pentachlorophenol	17.264	266	37112	39.659	ng/ul	98
72) Phenanthrene	17.652	178	370501	45.598	ng/ul	98
74) Anthracene	17.746	178	361229	44.172	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.669	216	89253	37.399	ng/ul	97
76) Pentachlorobenzene	15.185	250	100363	44.049	ng/ul	97
77) Carbazole	18.010	167	333986	45.981	ng/ul	98
78) Di-n-butylphthalate	18.551	149	384199	44.476	ng/ul	99
80) Fluoranthene	19.655	202	472061	45.978	ng/ul#	91
82) Pyrene	20.019	202	458579	44.978	ng/ul#	90
83) Butylbenzylphthalate	20.883	149	161297	43.762	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.805	252	134731	41.040	ng/ul#	94
85) Benzo(a)anthracene	21.905	228	453864	45.069	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.782	149	228580	44.243	ng/ul#	96
87) Chrysene	21.975	228	433984	44.952	ng/ul	97
89) Di-n-octyl phthalate	23.068	149	389734	44.187	ng/ul	100
90) Benzo(b)fluoranthene	24.284	252	485530	45.657	ng/ul#	96
91) Benzo(k)fluoranthene	24.355	252	448934	45.768	ng/ul#	96
93) Benzo(a)pyrene	25.224	252	460520	46.033	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.383	276	523893	46.052	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.442	278	453919	46.743	ng/ul#	93
96) Benzo(g,h,i)perylene	30.634	276	450668	47.184	ng/ul#	89

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

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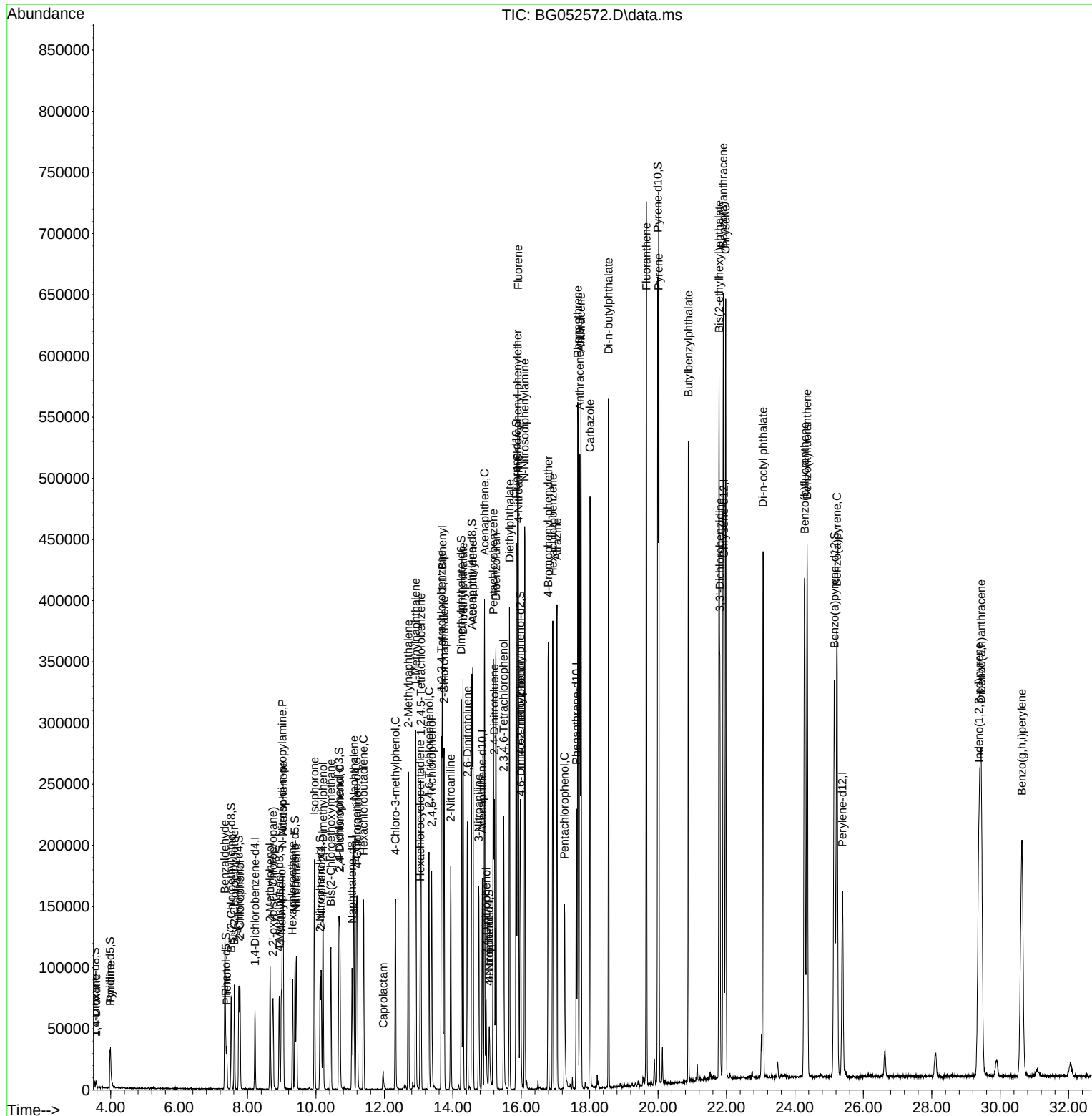
Quant Time: Mar 04 10:18:51 2022

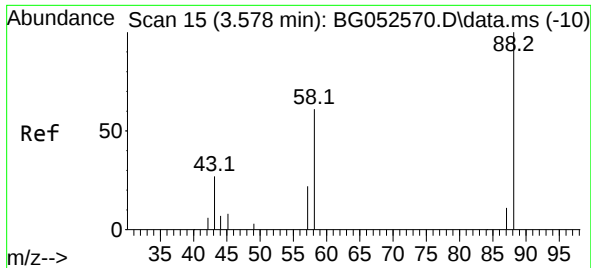
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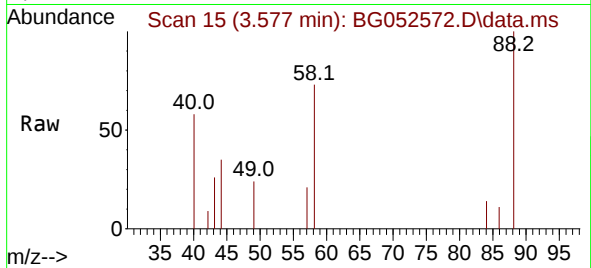
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 5.193 ng/uL
RT: 3.577 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

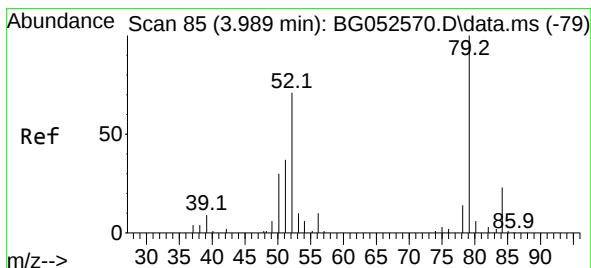
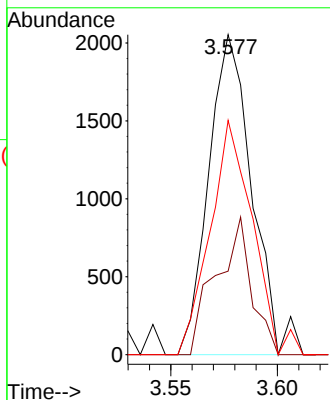
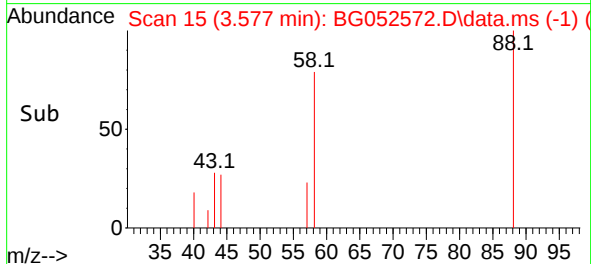
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion: 88 Resp: 282
Ion Ratio Lower Upper
88 100
43 26.1 23.0 34.4
58 73.2 62.4 93.6

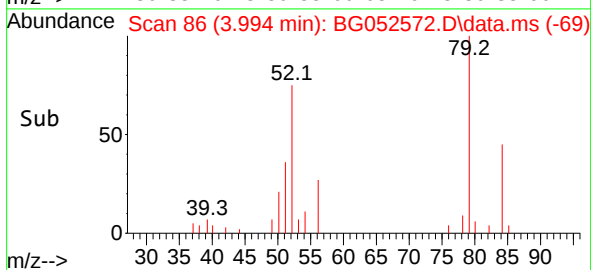
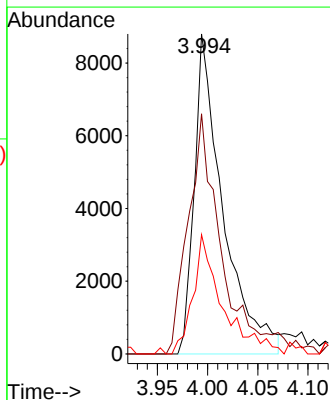
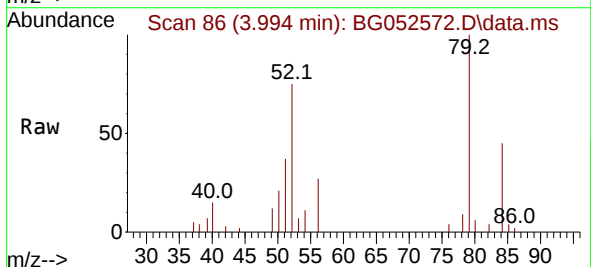
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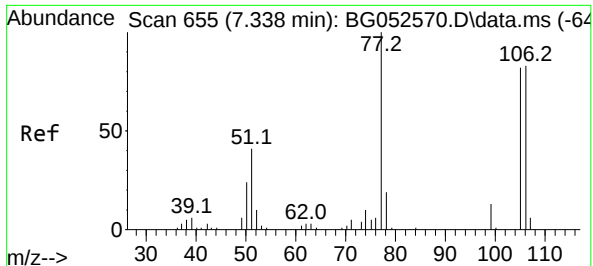
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#5
Pyridine
Concen: 12.299 ng/uL
RT: 3.994 min Scan# 86
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Tgt Ion: 79 Resp: 17495
Ion Ratio Lower Upper
79 100
52 75.1 60.8 91.2
51 37.3 30.5 45.7





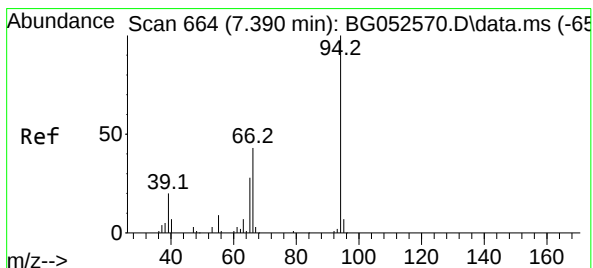
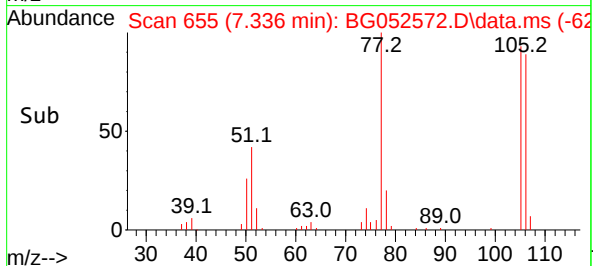
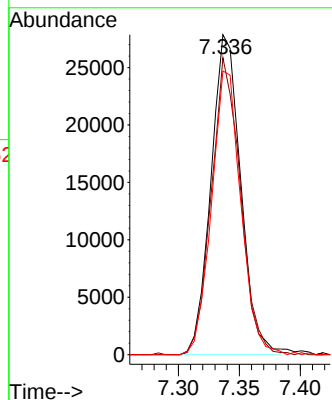
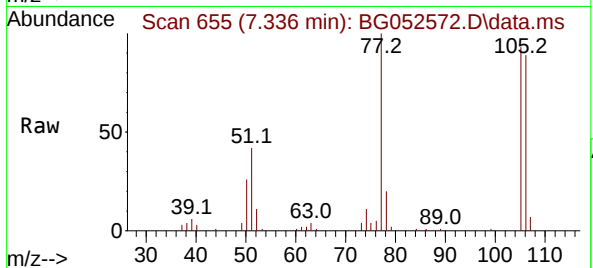
#6
Benzaldehyde
Concen: 47.755 ng/ul
RT: 7.336 min Scan# 611
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion: 77 Resp: 4711
Ion Ratio Lower Upper
77 100
105 92.8 70.4 105.6
106 88.7 61.2 91.8

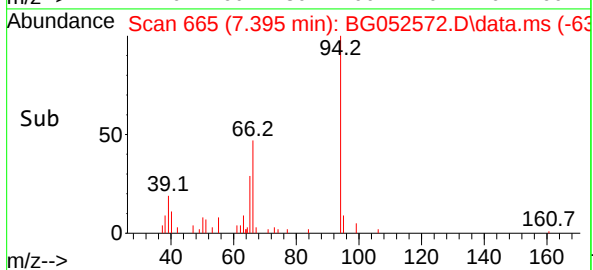
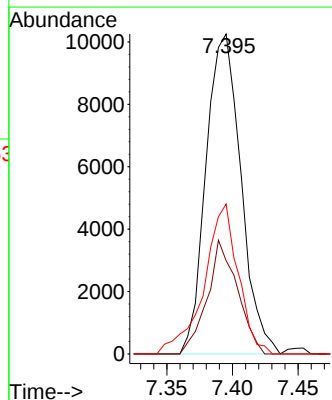
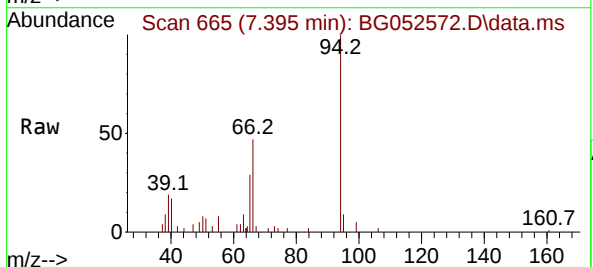
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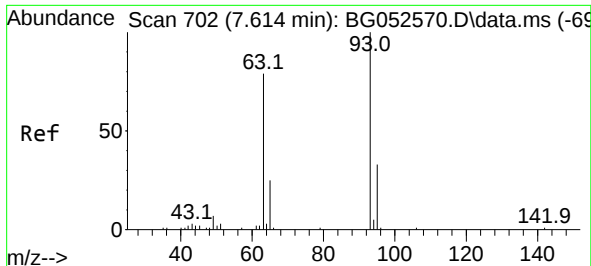
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#8
Phenol
Concen: 10.813 ng/ul
RT: 7.395 min Scan# 665
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

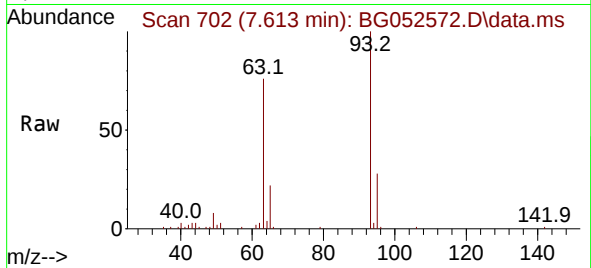
Tgt Ion: 94 Resp: 19000
Ion Ratio Lower Upper
94 100
65 29.1 25.1 37.7
66 46.8 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 38.259 ng/ul
RT: 7.613 min Scan# 702
Delta R.T. -0.011 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

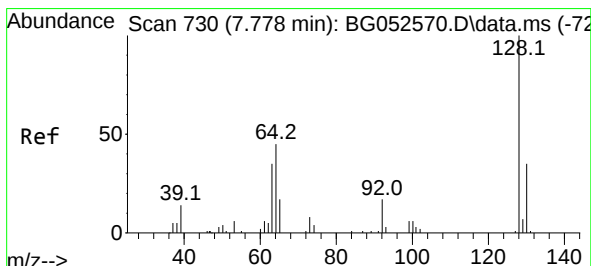
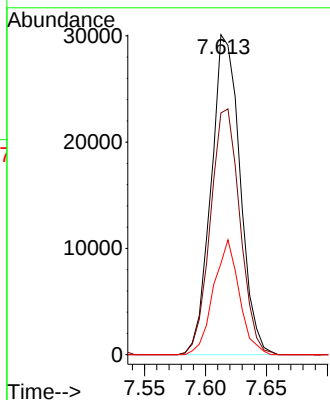
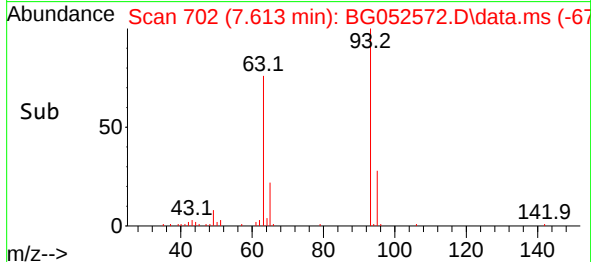
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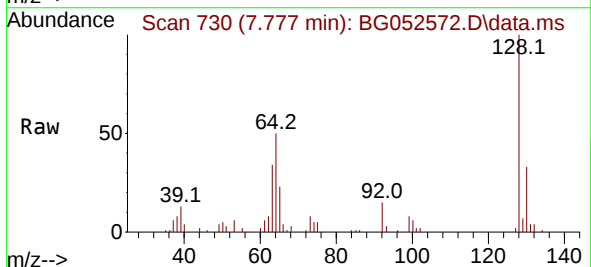
Tgt Ion: 93 Resp: 49723
Ion Ratio Lower Upper
93 100
63 75.5 68.6 103.0
95 28.5 26.1 39.1

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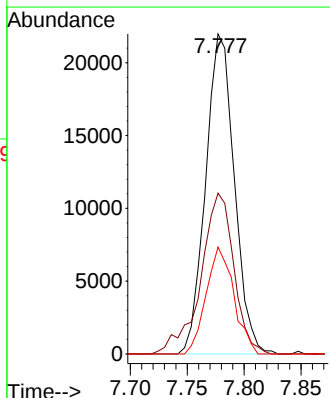
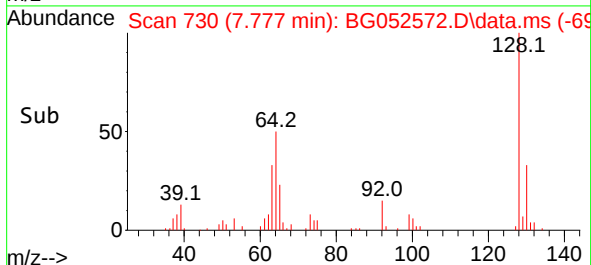
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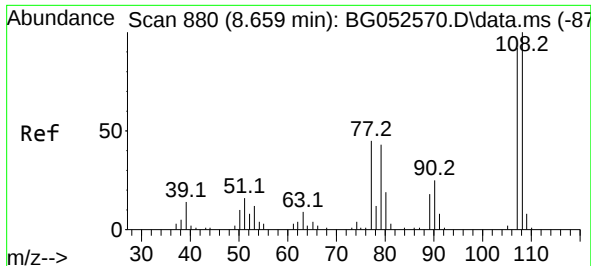


#12
2-Chlorophenol
Concen: 30.409 ng/ul
RT: 7.777 min Scan# 730
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



Tgt Ion:128 Resp: 38657
Ion Ratio Lower Upper
128 100
64 50.3 45.3 67.9
130 33.4 27.1 40.7





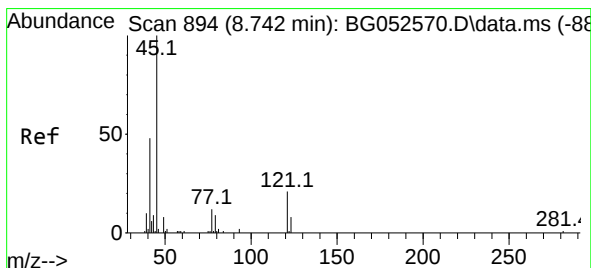
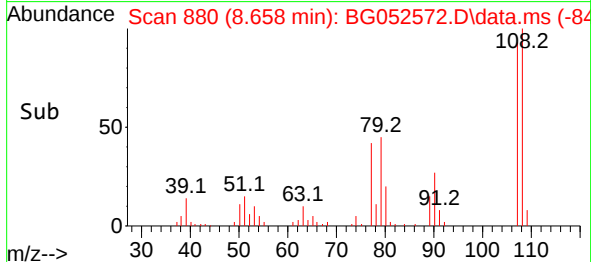
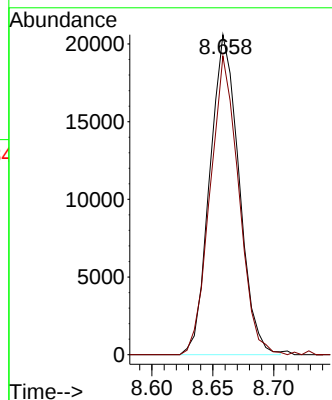
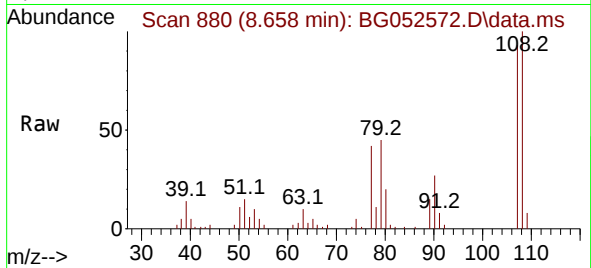
#13
2-Methylphenol
Concen: 25.759 ng/ul
RT: 8.658 min Scan# 880
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Instrument :
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ClientSampleId :
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Tgt Ion:108 Resp: 3426
Ion Ratio Lower Upper
108 100
107 93.3 71.8 107.6

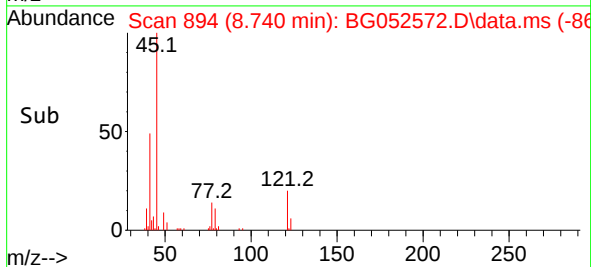
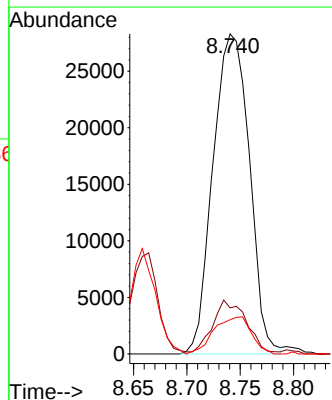
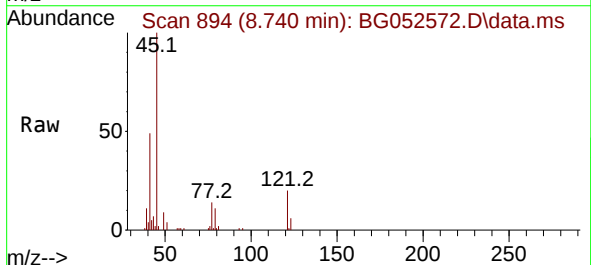
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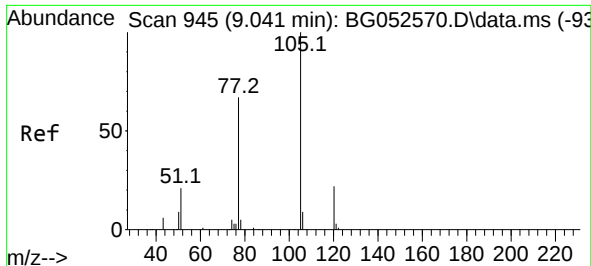
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.766 ng/ul
RT: 8.740 min Scan# 894
Delta R.T. -0.011 min
Lab File: BG052572.D
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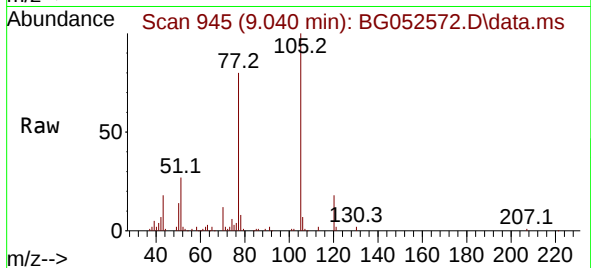
Tgt Ion: 45 Resp: 67177
Ion Ratio Lower Upper
45 100
77 14.4 10.7 16.1
79 10.7 8.5 12.7





#16
Acetophenone
Concen: 40.416 ng/ul
RT: 9.040 min Scan# 941
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

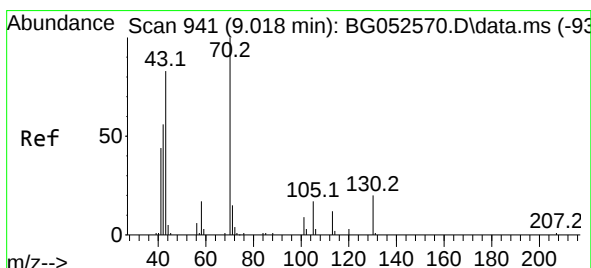
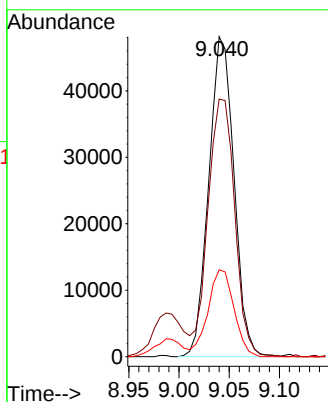
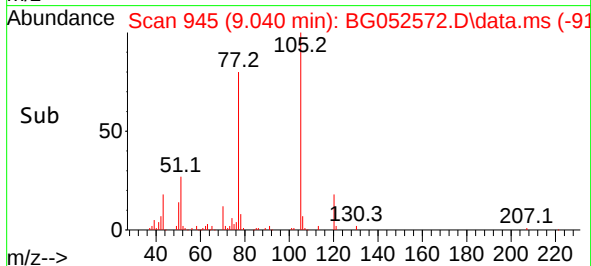
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:105 Resp: 8416
Ion Ratio Lower Upper
105 100
77 80.5 67.3 100.9
51 27.2 24.0 36.0

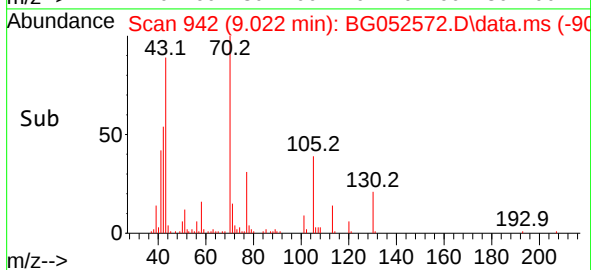
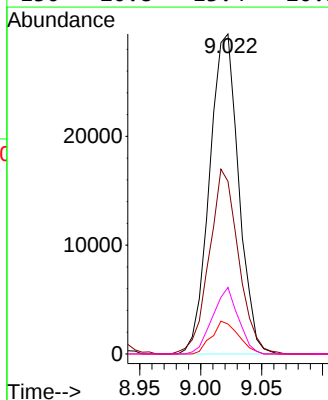
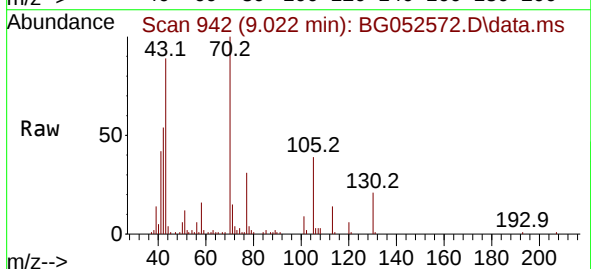
Manual Integrations
APPROVED

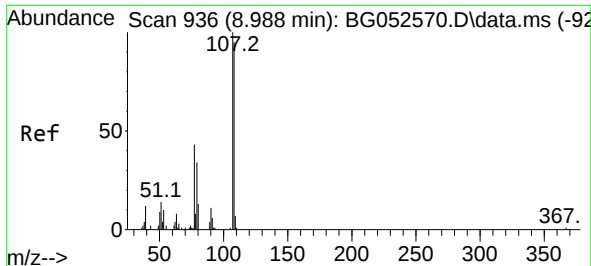
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#17
N-Nitroso-di-n-propylamine
Concen: 39.910 ng/ul
RT: 9.022 min Scan# 942
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

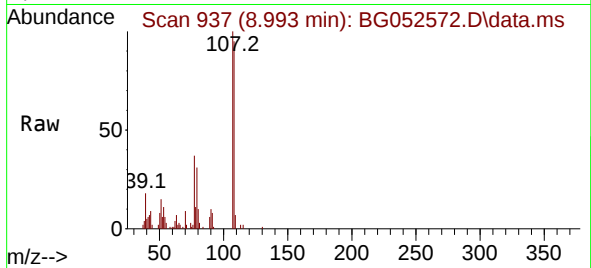
Tgt Ion: 70 Resp: 48931
Ion Ratio Lower Upper
70 100
42 54.0 46.0 69.0
101 9.4 7.0 10.4
130 20.8 13.4 20.2#





#18
4-Methylphenol
Concen: 23.704 ng/ul
RT: 8.993 min Scan# 911
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

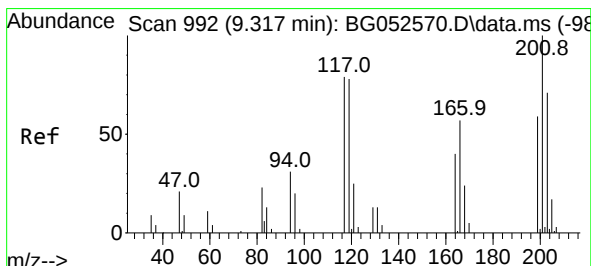
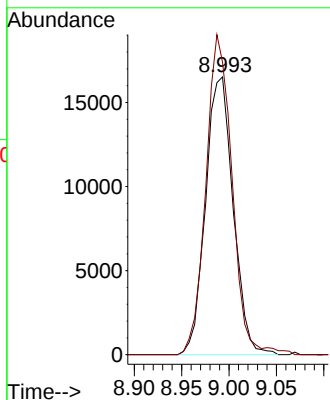
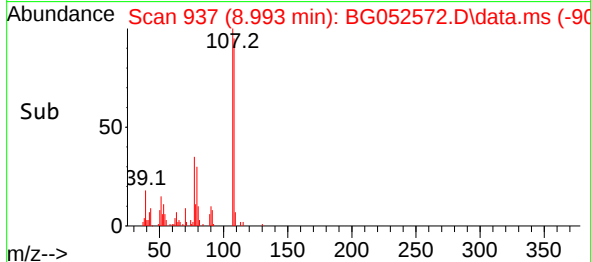
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:108 Resp: 33530
Ion Ratio Lower Upper
108 100
107 105.3 95.0 142.4

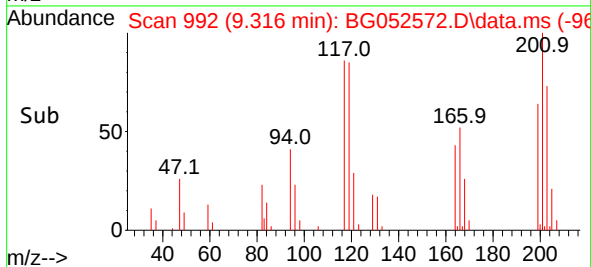
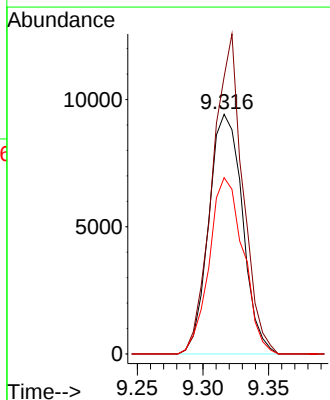
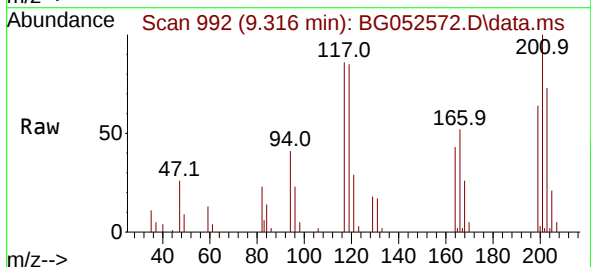
Manual Integrations
APPROVED

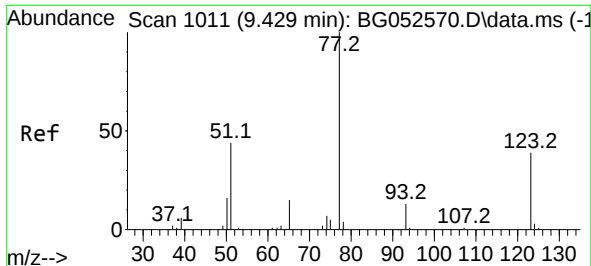
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#19
Hexachloroethane
Concen: 33.806 ng/ul
RT: 9.316 min Scan# 992
Delta R.T. -0.011 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Tgt Ion:117 Resp: 16803
Ion Ratio Lower Upper
117 100
201 115.6 77.2 115.8
199 73.5 49.9 74.9





#22

Nitrobenzene

Concen: 38.299 ng/ul

RT: 9.434 min Scan# 1101

Delta R.T. -0.006 min

Lab File: BG052572.D

Acq: 4 Mar 2022 9:34

Instrument :

BNA_G

ClientSampleId :

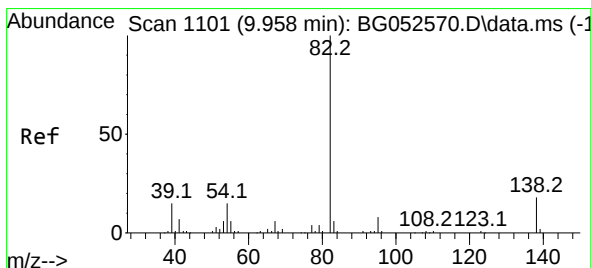
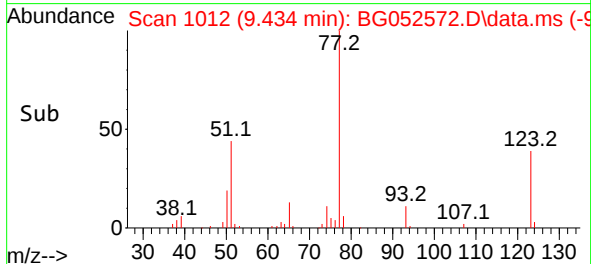
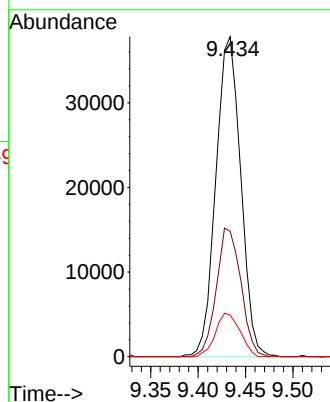
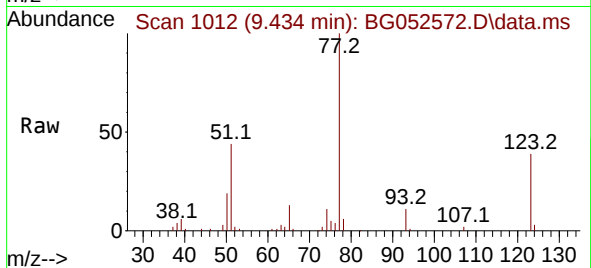
H0AB1MSD

Tgt Ion: 77 Resp: 69045
 Ion Ratio Lower Upper
 77 100
 123 39.2 30.1 45.1
 65 13.0 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
 Supervised By :Yogesh Patel 03/07/2022



#23

Isophorone

Concen: 40.107 ng/ul

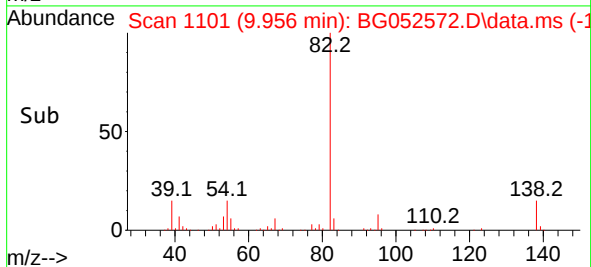
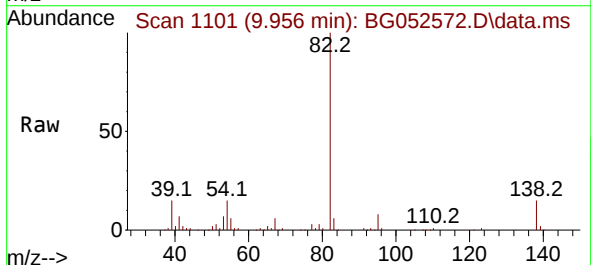
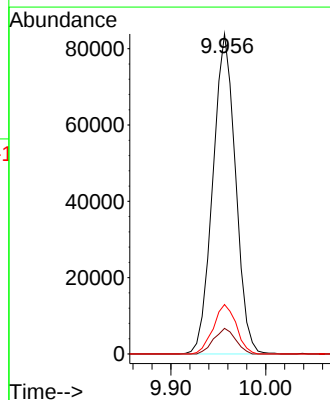
RT: 9.956 min Scan# 1101

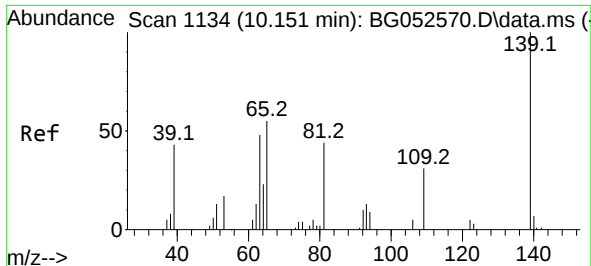
Delta R.T. -0.006 min

Lab File: BG052572.D

Acq: 4 Mar 2022 9:34

Tgt Ion: 82 Resp: 139487
 Ion Ratio Lower Upper
 82 100
 95 8.0 5.6 8.4
 138 15.5 11.8 17.8





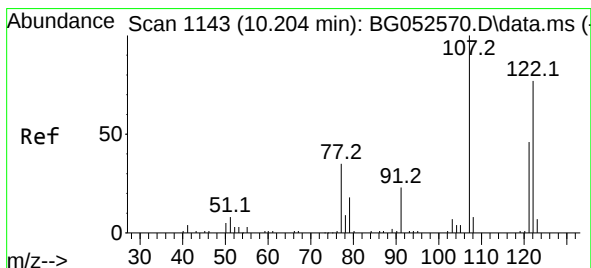
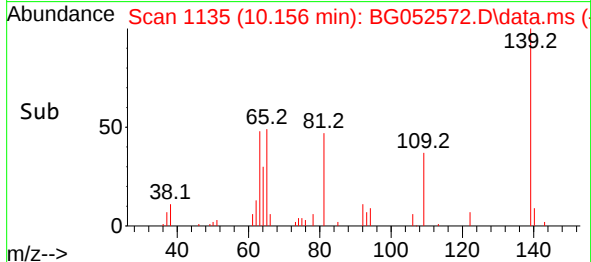
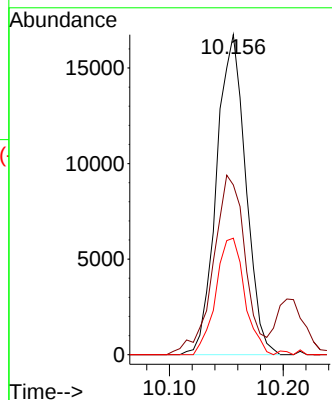
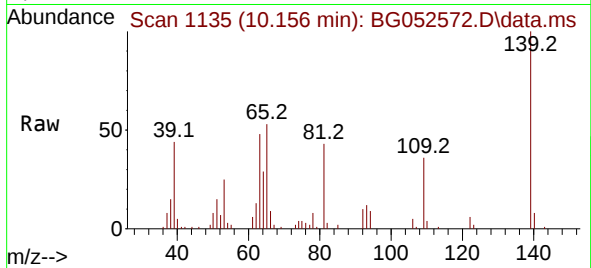
#25
2-Nitrophenol
Concen: 36.896 ng/ul
RT: 10.156 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:139 Resp: 29860
Ion Ratio Lower Upper
139 100
65 53.0 48.0 72.0
109 36.4 28.6 42.8

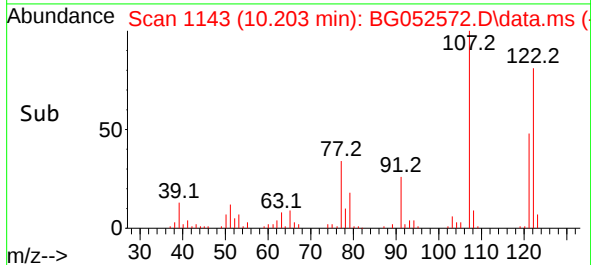
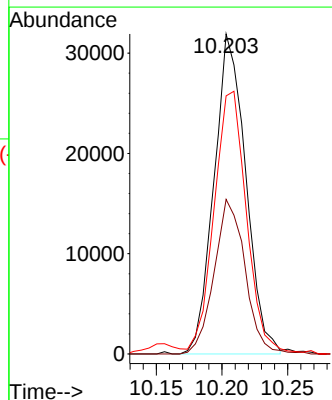
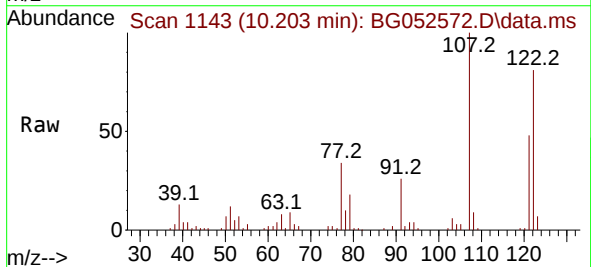
Manual Integrations
APPROVED

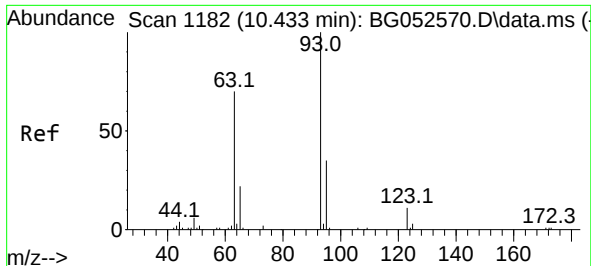
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#26
2,4-Dimethylphenol
Concen: 32.193 ng/ul
RT: 10.203 min Scan# 1143
Delta R.T. -0.011 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

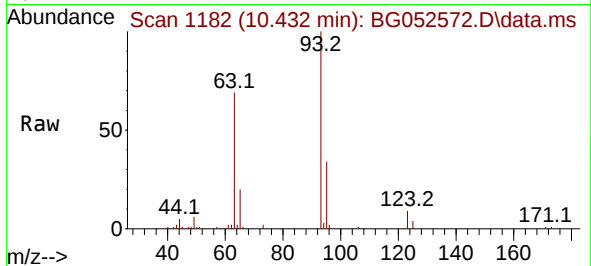
Tgt Ion:107 Resp: 53598
Ion Ratio Lower Upper
107 100
121 48.3 39.3 58.9
122 80.6 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 37.885 ng/ul
 RT: 10.432 min Scan# 1182
 Delta R.T. -0.011 min
 Lab File: BG052572.D
 Acq: 4 Mar 2022 9:34

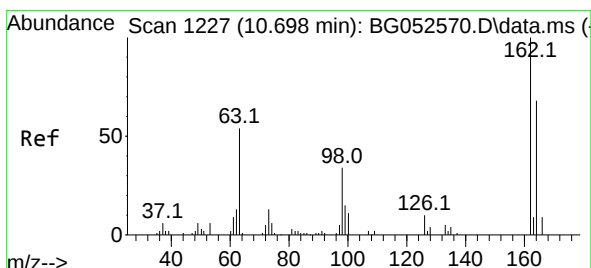
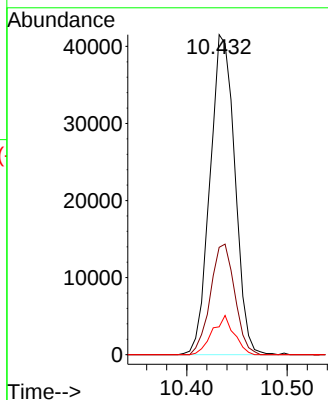
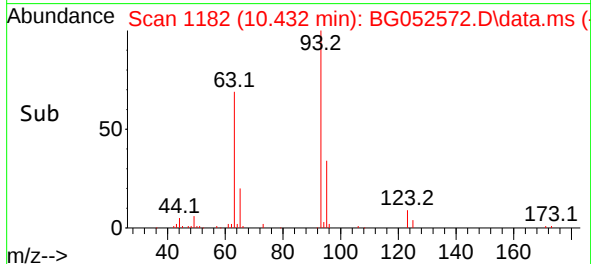
Instrument :
 BNA_G
 ClientSampleId :
 H0AB1MSD



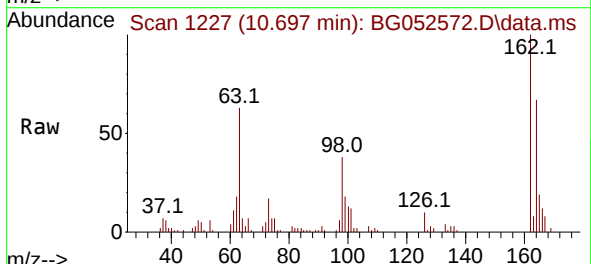
Tgt Ion: 93 Resp: 7131
 Ion Ratio Lower Upper
 93 100
 95 33.6 26.5 39.7
 123 8.7 8.1 12.1

Manual Integrations
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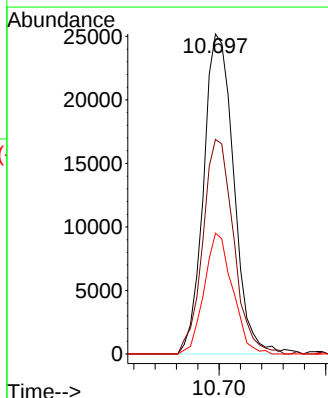
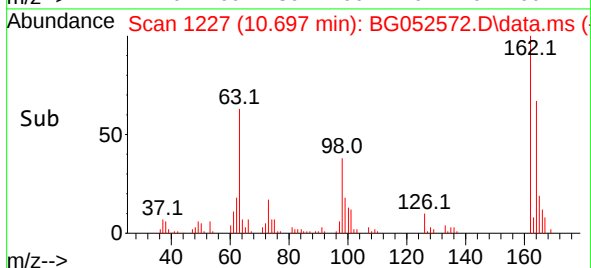
Reviewed By :Jagrut Upadhyay 03/04/2022
 Supervised By :Yogesh Patel 03/07/2022

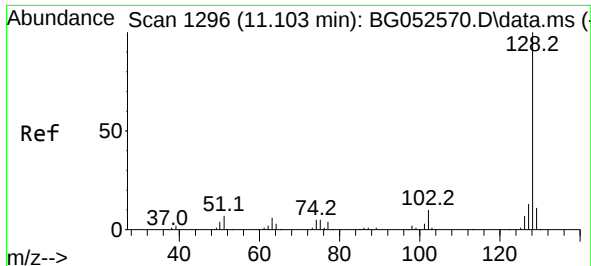


#29
 2,4-Dichlorophenol
 Concen: 36.357 ng/ul
 RT: 10.697 min Scan# 1227
 Delta R.T. -0.006 min
 Lab File: BG052572.D
 Acq: 4 Mar 2022 9:34



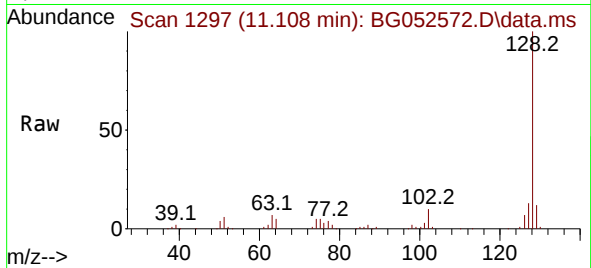
Tgt Ion:162 Resp: 49406
 Ion Ratio Lower Upper
 162 100
 164 67.0 49.4 74.0
 98 37.7 30.4 45.6





#30
Naphthalene
Concen: 37.446 ng/ul
RT: 11.108 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

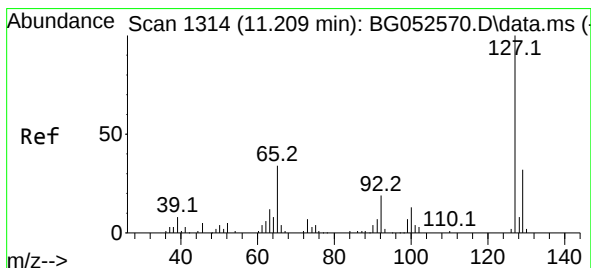
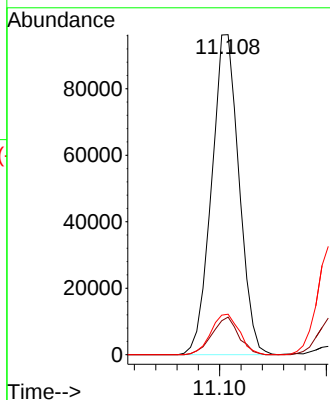
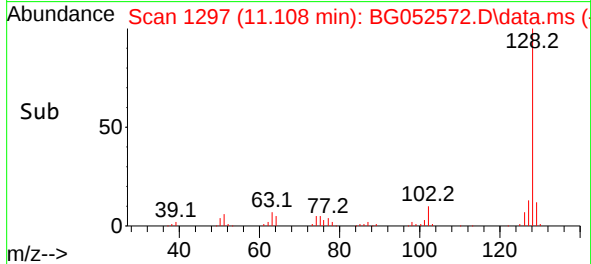
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:128 Resp: 171850
Ion Ratio Lower Upper
128 100
129 11.7 8.5 12.7
127 12.6 11.8 17.6

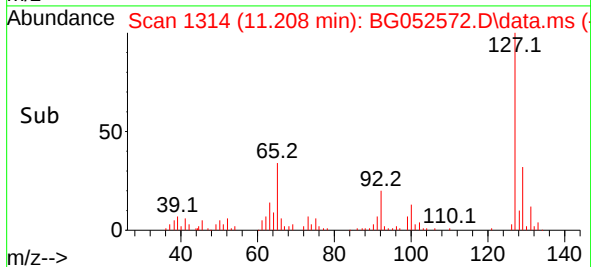
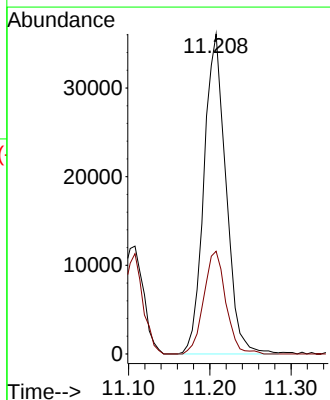
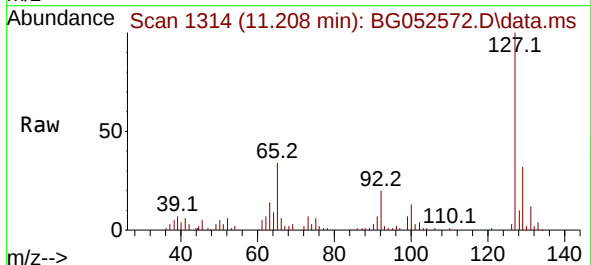
Manual Integrations
APPROVED

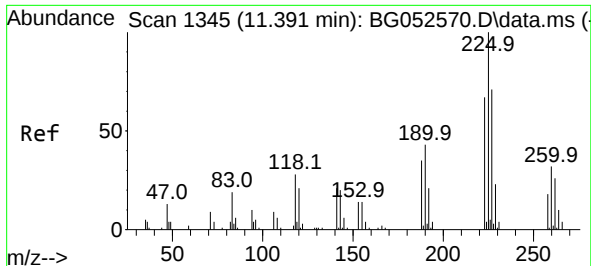
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#32
4-Chloroaniline
Concen: 33.324 ng/ul
RT: 11.208 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Tgt Ion:127 Resp: 68050
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.2





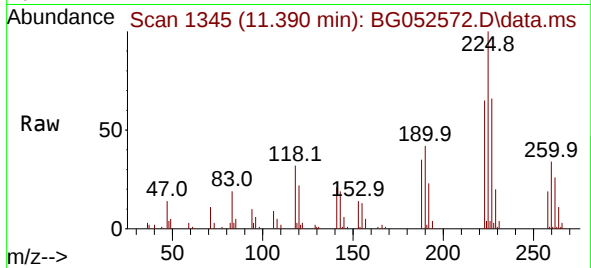
#33
Hexachlorobutadiene
Concen: 34.168 ng/ul
RT: 11.390 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Instrument :

BNA_G

ClientSampleId :

H0AB1MSD

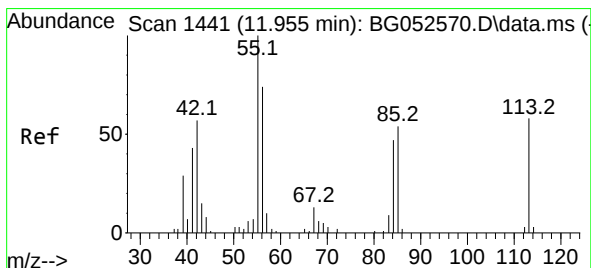
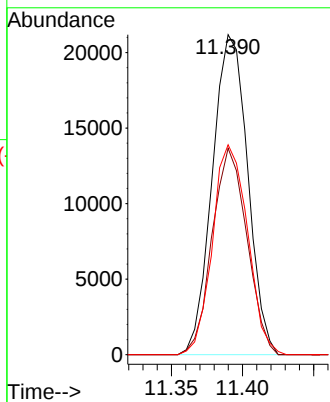
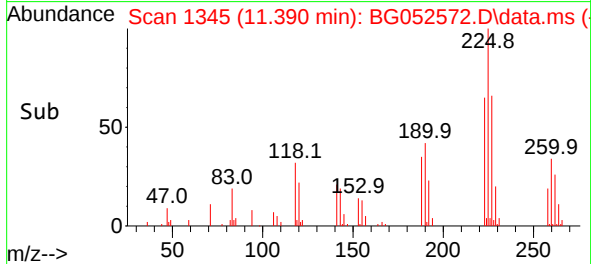


Tgt Ion:225 Resp: 3663
Ion Ratio Lower Upper
225 100
223 64.5 50.6 75.8
227 65.6 49.8 74.8

Manual Integrations

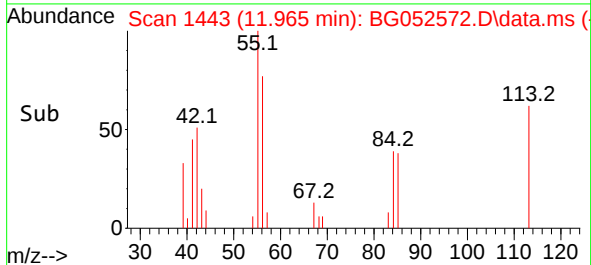
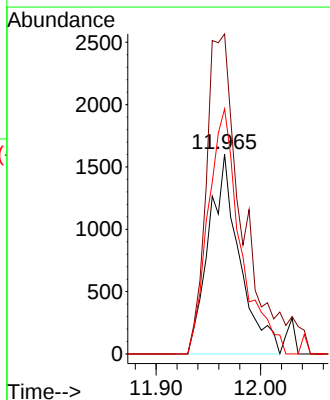
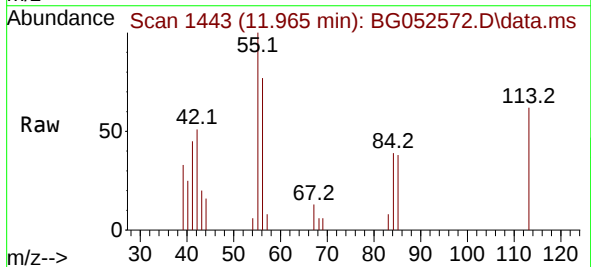
APPROVED

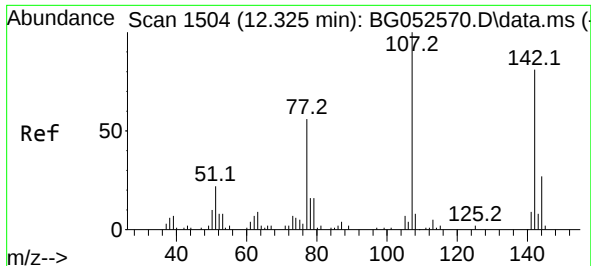
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#34
Caprolactam
Concen: 6.466 ng/ul m
RT: 11.965 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Tgt Ion:113 Resp: 3269
Ion Ratio Lower Upper
113 100
55 160.1 147.0 220.6
56 122.7 109.2 163.8





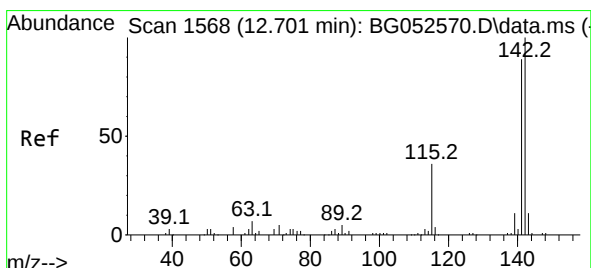
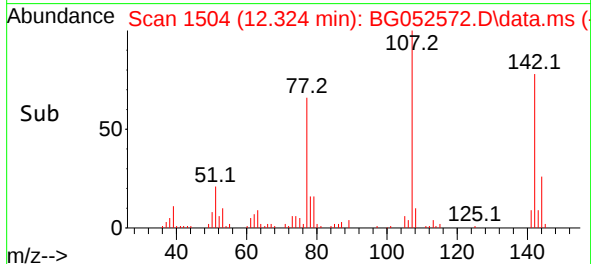
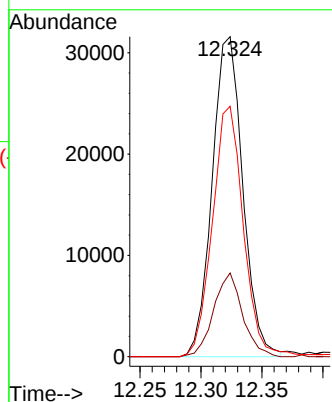
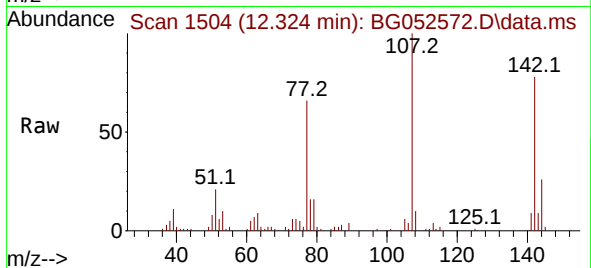
#35
4-Chloro-3-methylphenol
Concen: 36.352 ng/ul
RT: 12.324 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:107 Resp: 55174
Ion Ratio Lower Upper
107 100
144 26.1 19.8 29.6
142 78.2 56.2 84.4

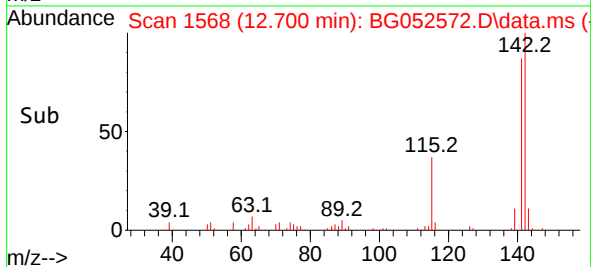
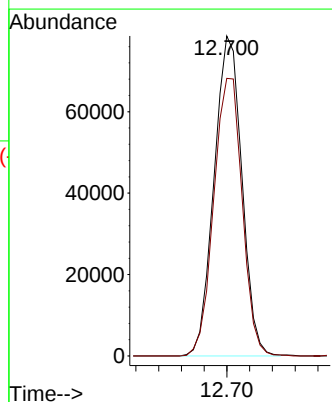
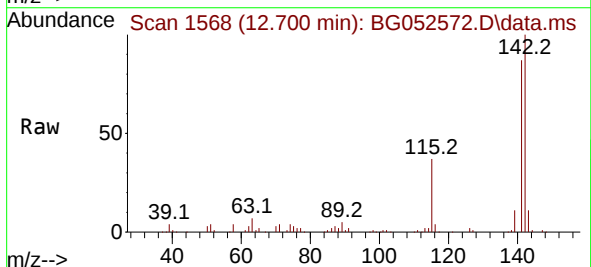
Manual Integrations
APPROVED

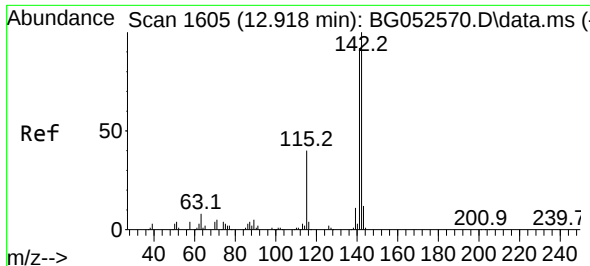
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#36
2-Methylnaphthalene
Concen: 40.558 ng/ul
RT: 12.700 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Tgt Ion:142 Resp: 133377
Ion Ratio Lower Upper
142 100
141 86.7 73.3 109.9





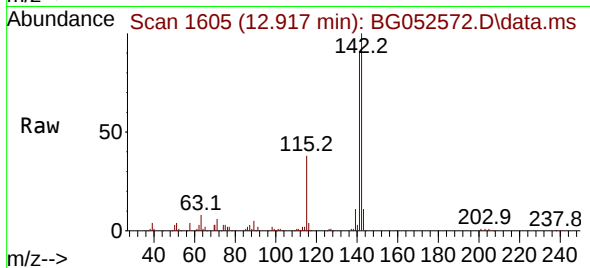
#37
1-Methylnaphthalene
Concen: 40.065 ng/ul
RT: 12.917 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Instrument :

BNA_G

ClientSampleId :

H0AB1MSD

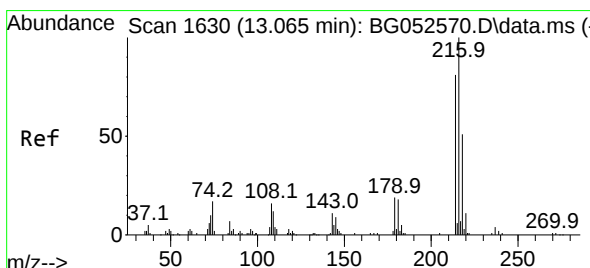
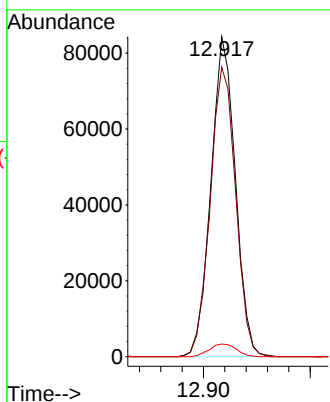
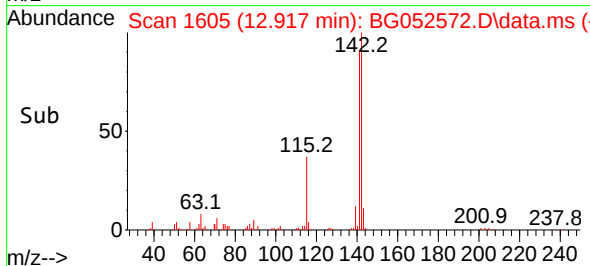


Tgt Ion:142 Resp: 134082
Ion Ratio Lower Upper
142 100
141 90.5 77.8 116.8
116 4.0 3.3 4.9

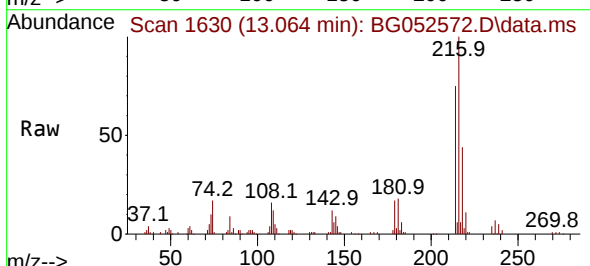
Manual Integrations

APPROVED

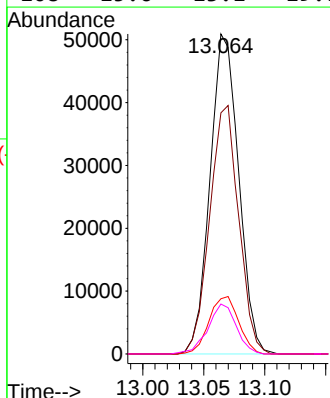
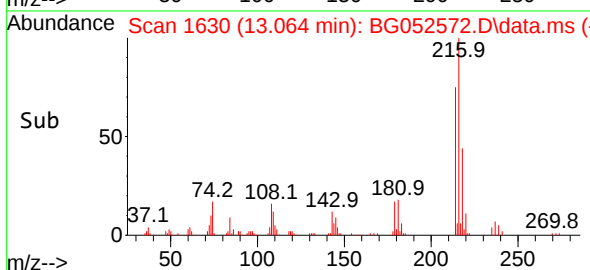
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

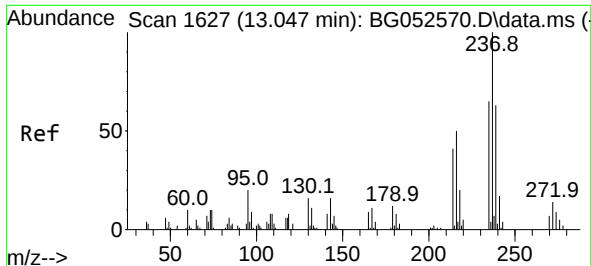


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.079 ng/ul
RT: 13.064 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



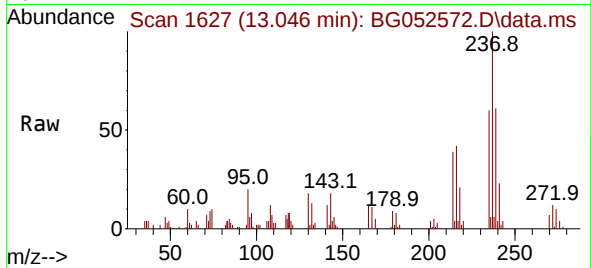
Tgt Ion:216 Resp: 83268
Ion Ratio Lower Upper
216 100
214 75.3 61.0 91.4
179 17.3 16.2 24.2
108 15.6 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 24.406 ng/ul
RT: 13.046 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

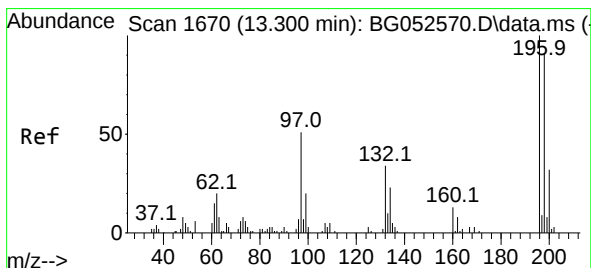
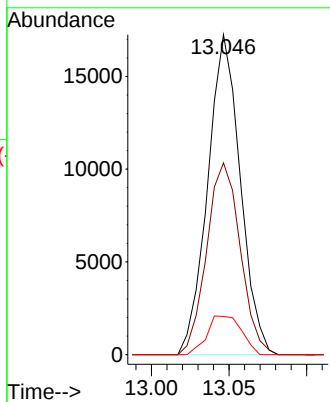
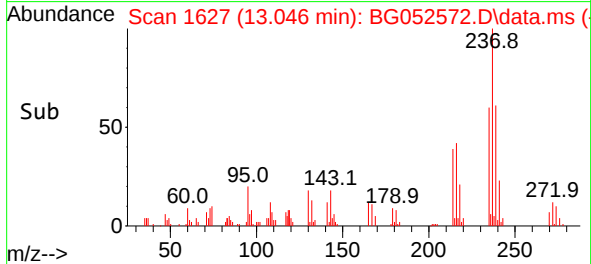
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



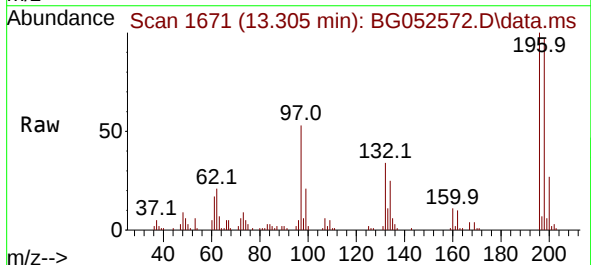
Tgt Ion:237 Resp: 25174
Ion Ratio Lower Upper
237 100
235 59.9 49.4 74.0
272 11.9 11.1 16.7

Manual Integrations
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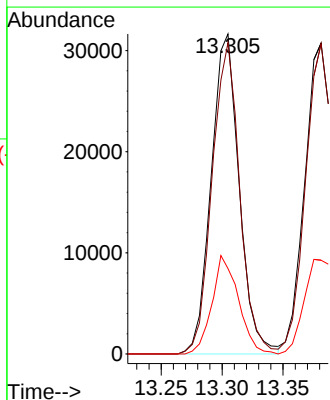
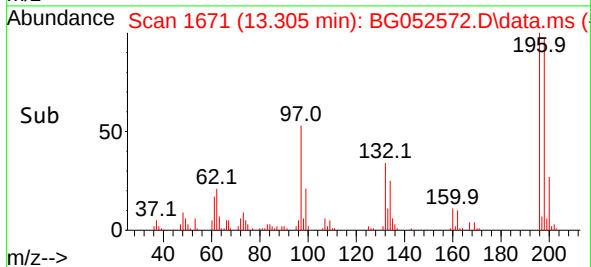
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

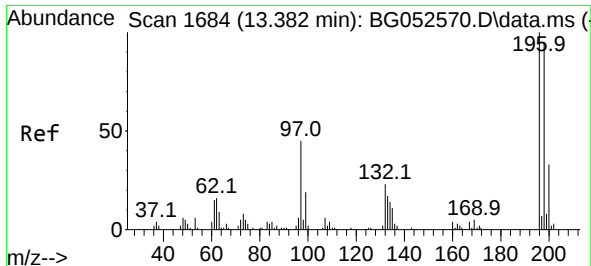


#41
2,4,6-Trichlorophenol
Concen: 39.712 ng/ul
RT: 13.305 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



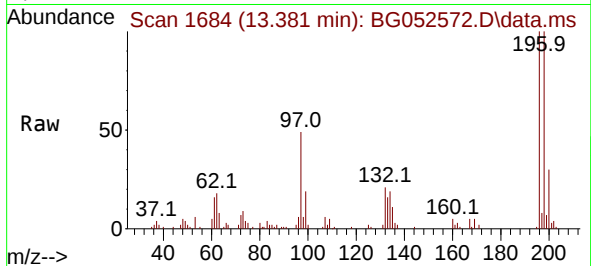
Tgt Ion:196 Resp: 50747
Ion Ratio Lower Upper
196 100
198 97.2 74.3 111.5
200 26.7 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 39.936 ng/ul
RT: 13.381 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

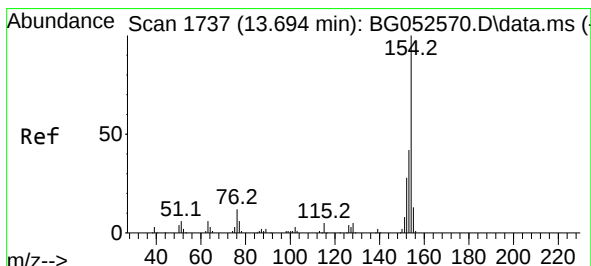
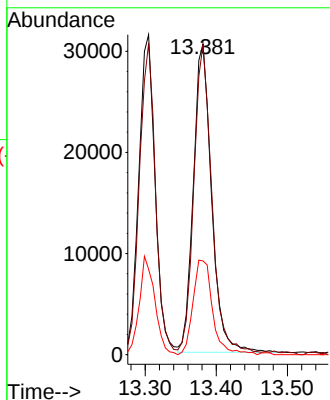
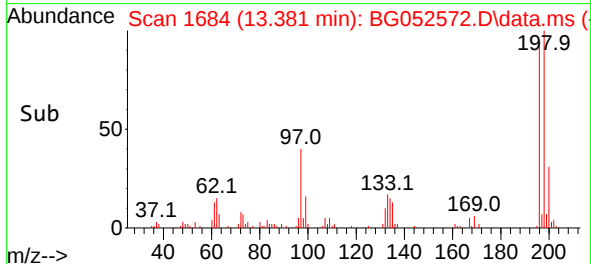
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



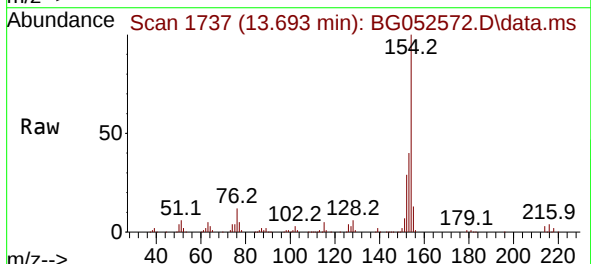
Tgt Ion:196 Resp: 5439
Ion Ratio Lower Upper
196 100
198 99.8 77.0 115.4
200 30.2 25.4 38.2

Manual Integrations
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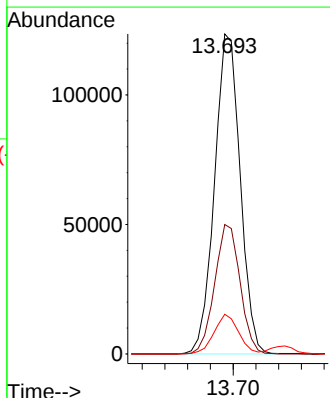
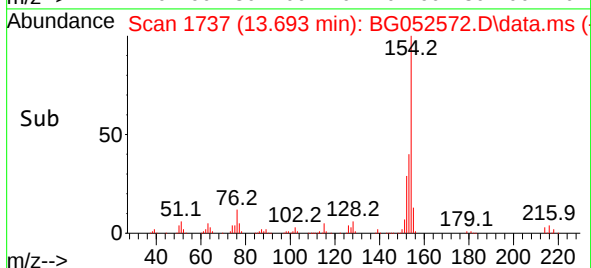
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

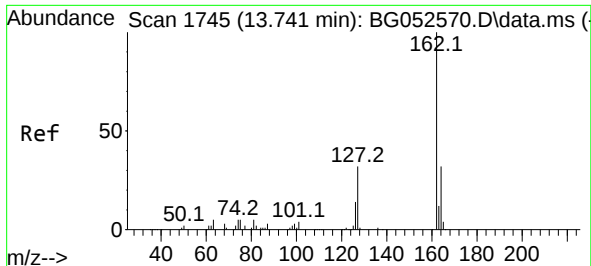


#43
1,1'-Biphenyl
Concen: 40.114 ng/ul
RT: 13.693 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



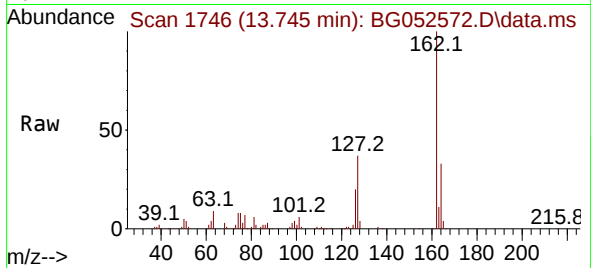
Tgt Ion:154 Resp: 193653
Ion Ratio Lower Upper
154 100
153 40.4 34.5 51.7
76 12.4 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 39.437 ng/ul
RT: 13.745 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

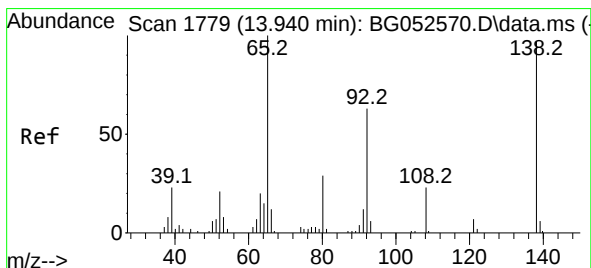
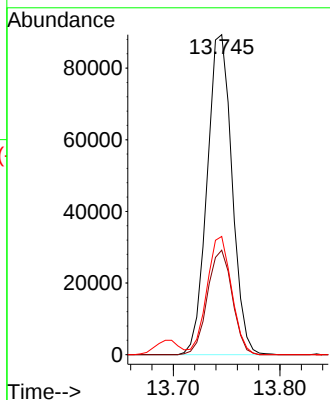
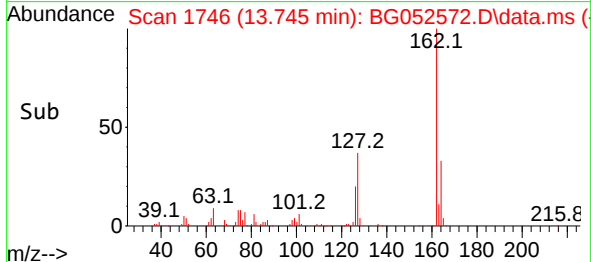
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:162 Resp: 144780
Ion Ratio Lower Upper
162 100
164 32.6 26.1 39.1
127 37.0 31.0 46.4

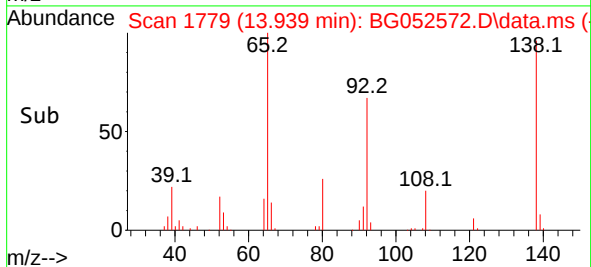
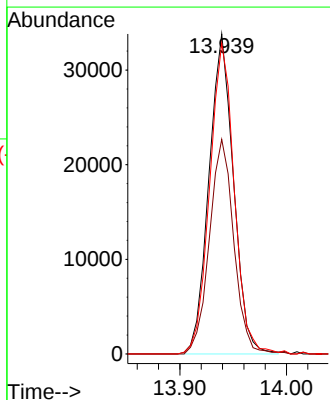
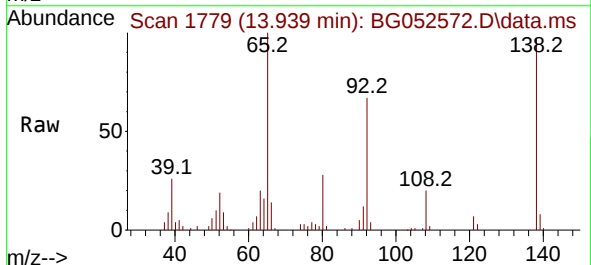
Manual Integrations
APPROVED

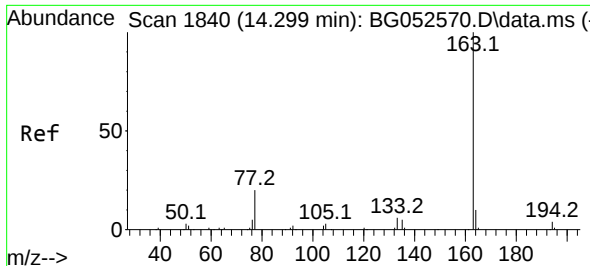
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#45
2-Nitroaniline
Concen: 45.048 ng/ul
RT: 13.939 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

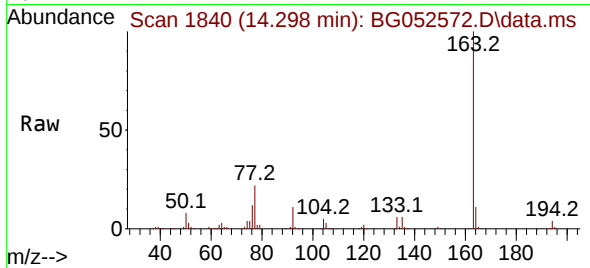
Tgt Ion: 65 Resp: 54016
Ion Ratio Lower Upper
65 100
92 67.0 53.0 79.4
138 97.1 67.4 101.0





#47
Dimethylphthalate
Concen: 43.689 ng/ul
RT: 14.298 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

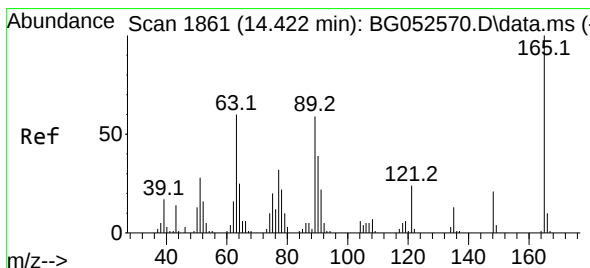
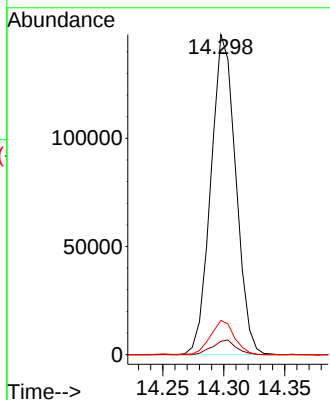
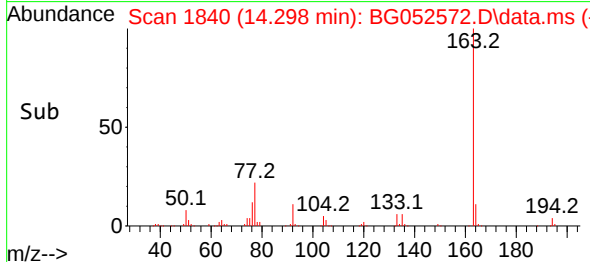
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



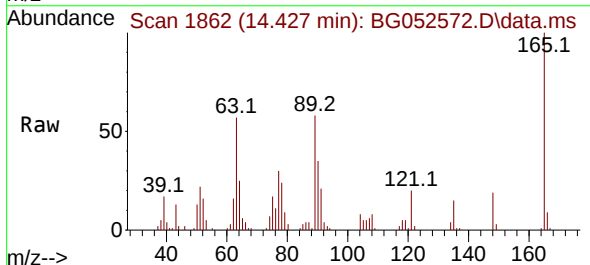
Tgt Ion:163 Resp: 210784
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 10.7 8.2 12.4

Manual Integrations
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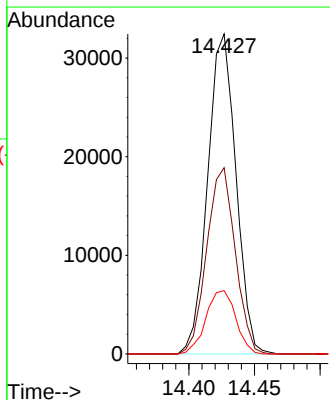
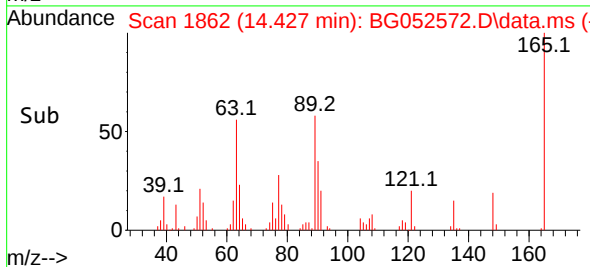
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

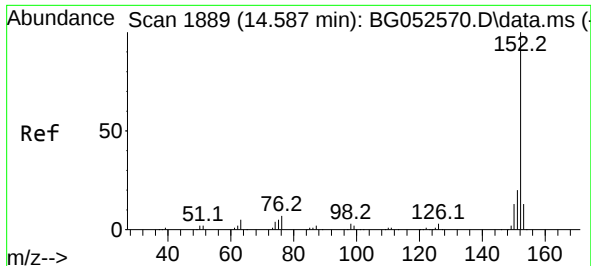


#48
2,6-Dinitrotoluene
Concen: 46.012 ng/ul
RT: 14.427 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



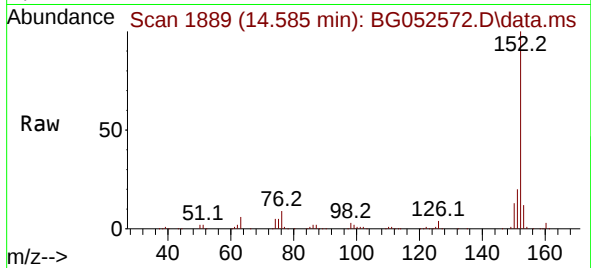
Tgt Ion:165 Resp: 48614
Ion Ratio Lower Upper
165 100
89 58.2 57.4 86.0
121 19.8 18.8 28.2





#50
Acenaphthylene
Concen: 41.726 ng/ul
RT: 14.585 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

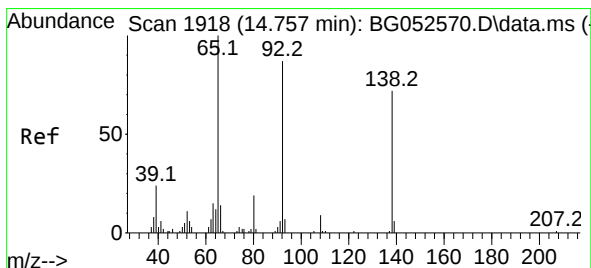
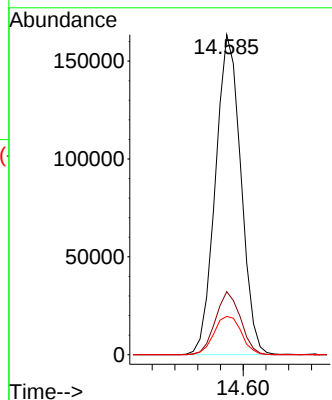
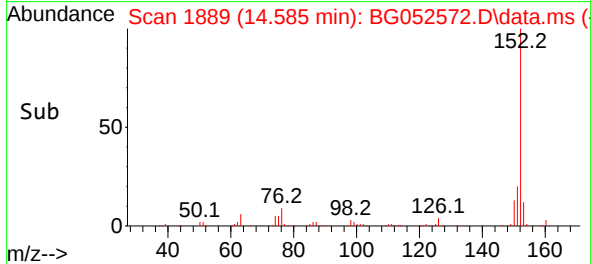
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



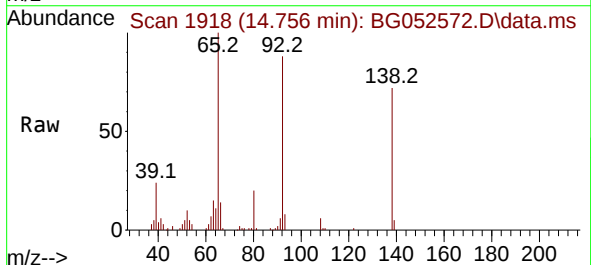
Tgt Ion:152 Resp: 254056
Ion Ratio Lower Upper
152 100
151 19.7 17.4 26.0
153 12.0 10.3 15.5

Manual Integrations
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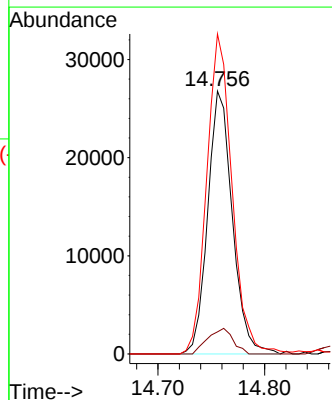
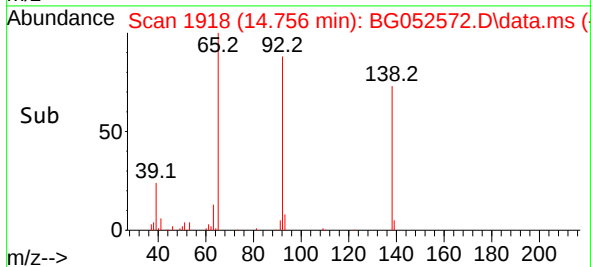
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

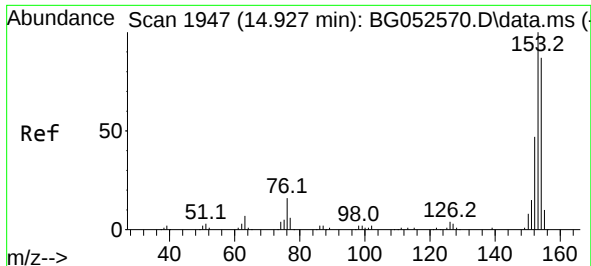


#51
3-Nitroaniline
Concen: 49.965 ng/ul
RT: 14.756 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



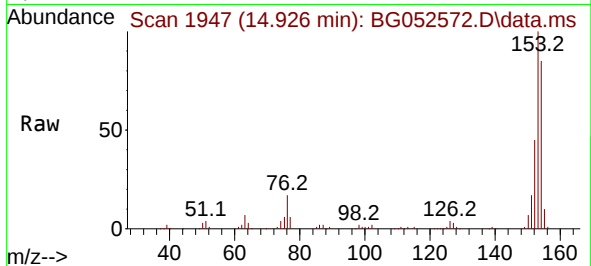
Tgt Ion:138 Resp: 42991
Ion Ratio Lower Upper
138 100
108 8.4 8.8 13.2#
92 121.8 98.0 147.0





#52
Acenaphthene
Concen: 41.695 ng/ul
RT: 14.926 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

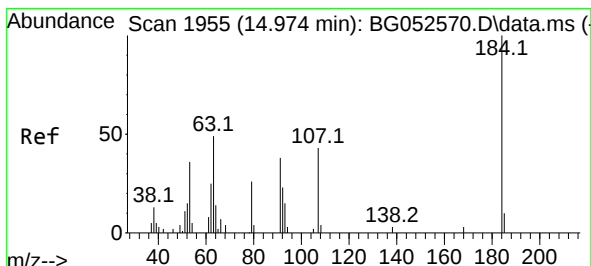
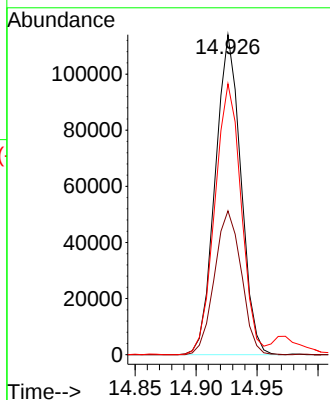
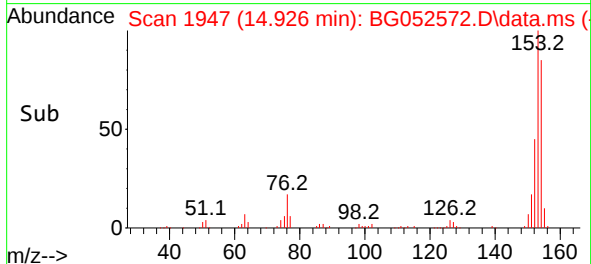
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



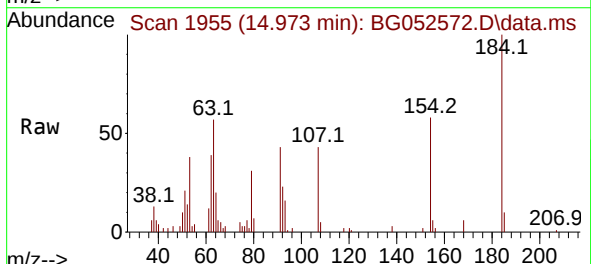
Tgt Ion:153 Resp: 166958
Ion Ratio Lower Upper
153 100
152 44.9 36.5 54.7
154 84.6 65.8 98.6

Manual Integrations
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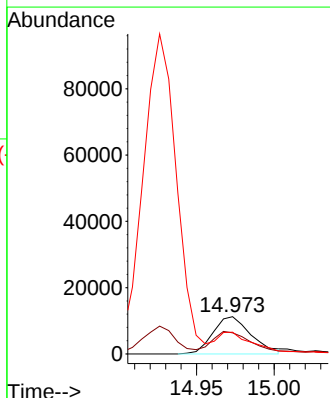
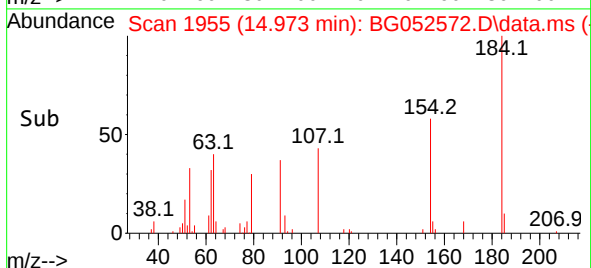
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

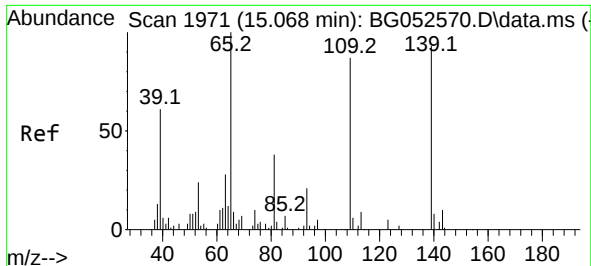


#53
2,4-Dinitrophenol
Concen: 36.794 ng/ul
RT: 14.973 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



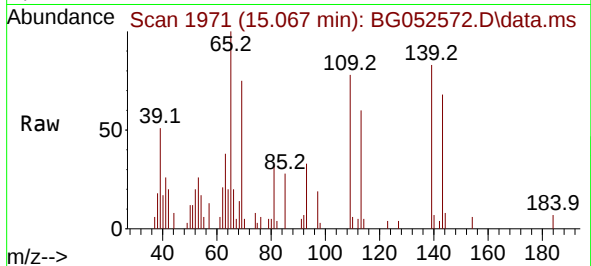
Tgt Ion:184 Resp: 19223
Ion Ratio Lower Upper
184 100
63 56.7 66.2 99.2#
154 58.3 53.6 80.4





#55
4-Nitrophenol
Concen: 11.072 ng/ul
RT: 15.067 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

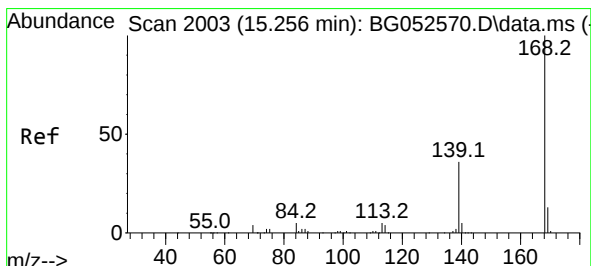
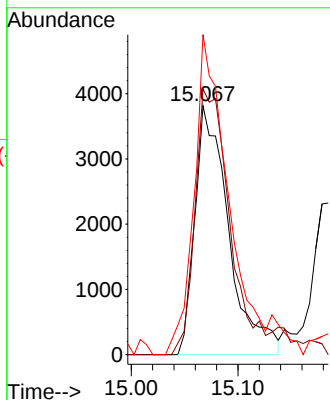
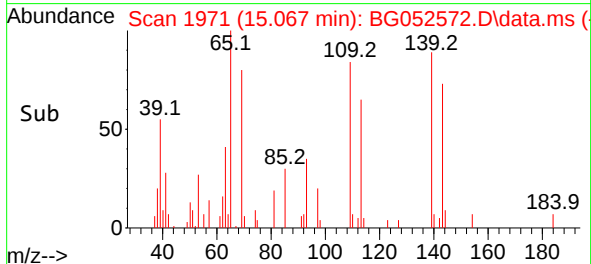
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



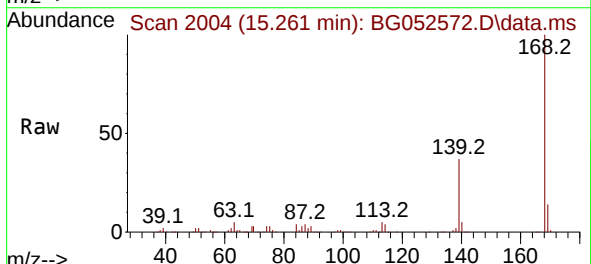
Tgt Ion:109 Resp: 842
Ion Ratio Lower Upper
109 100
139 106.8 88.7 133.1
65 128.6 113.6 170.4

Manual Integrations
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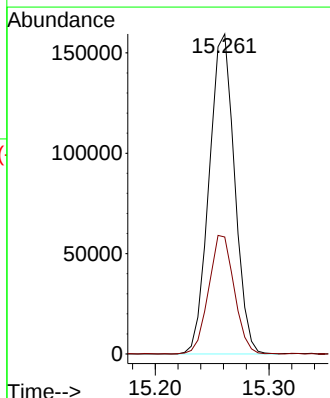
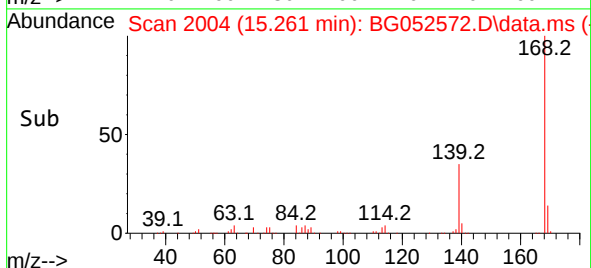
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

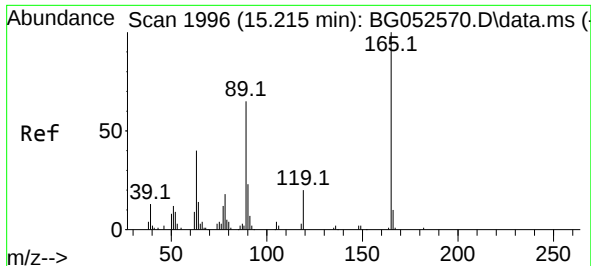


#56
Dibenzofuran
Concen: 43.023 ng/ul
RT: 15.261 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



Tgt Ion:168 Resp: 247659
Ion Ratio Lower Upper
168 100
139 36.6 31.2 46.8





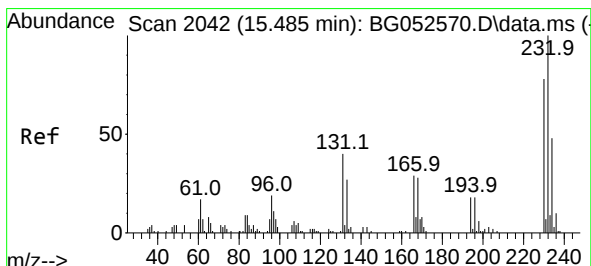
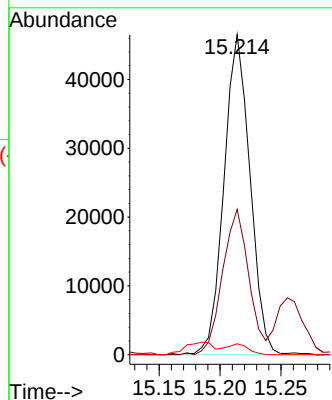
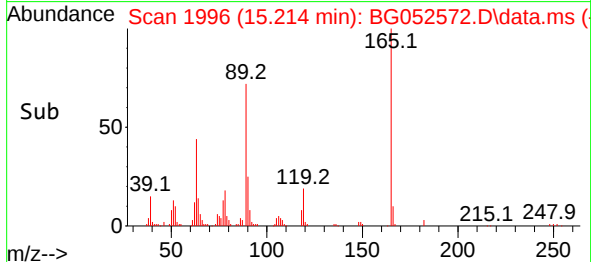
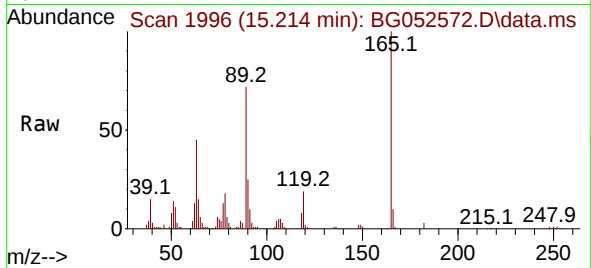
#57
2,4-Dinitrotoluene
Concen: 45.083 ng/ul
RT: 15.214 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:165 Resp: 68990
Ion Ratio Lower Upper
165 100
63 45.4 42.1 63.1
182 3.4 1.8 2.8

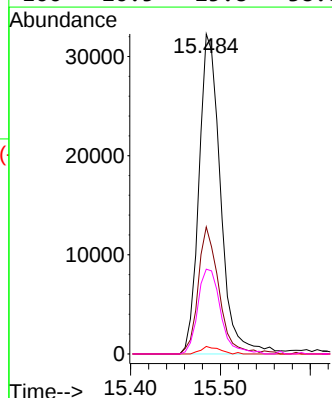
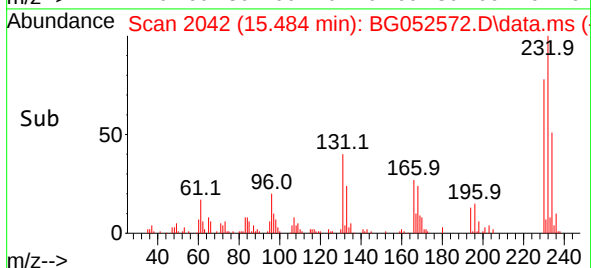
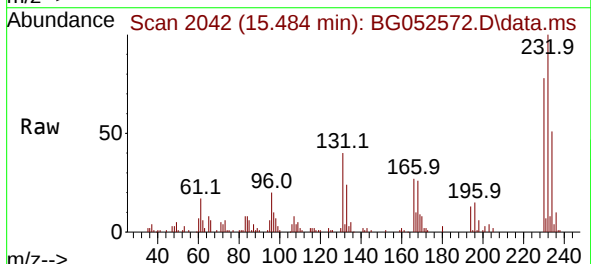
Manual Integrations
APPROVED

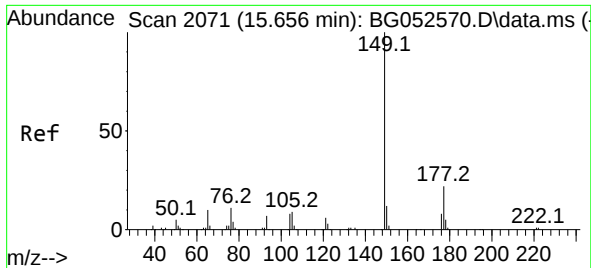
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 43.632 ng/ul
RT: 15.484 min Scan# 2042
Delta R.T. -0.011 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

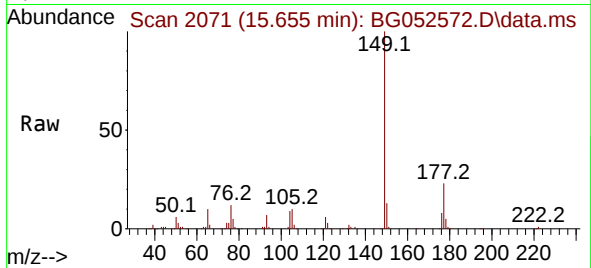
Tgt Ion:232 Resp: 53862
Ion Ratio Lower Upper
232 100
131 39.7 38.9 58.3
130 2.3 2.4 3.6#
166 26.5 25.8 38.8





#59
Diethylphthalate
Concen: 44.870 ng/ul
RT: 15.655 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

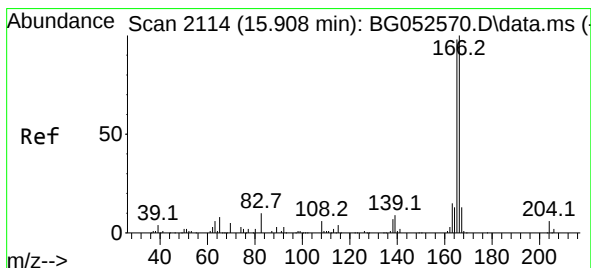
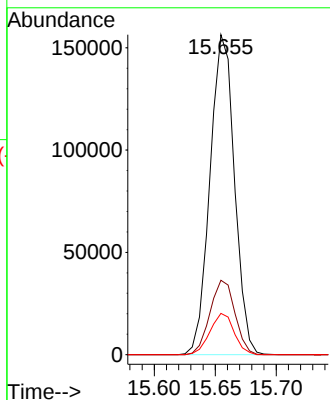
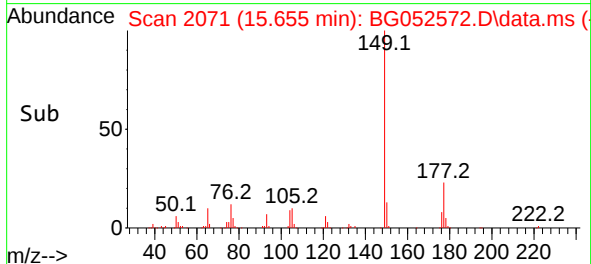
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



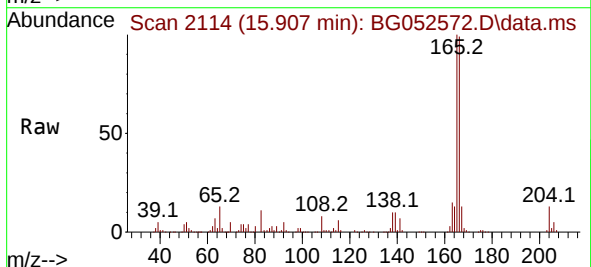
Tgt Ion:149 Resp: 21883
Ion Ratio Lower Upper
149 100
177 23.2 16.8 25.2
150 12.9 10.1 15.1

Manual Integrations
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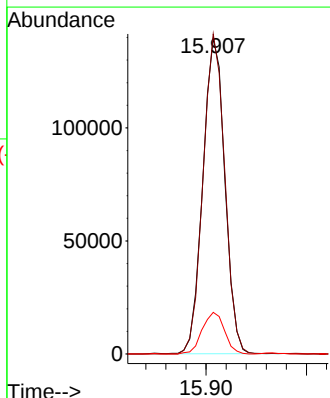
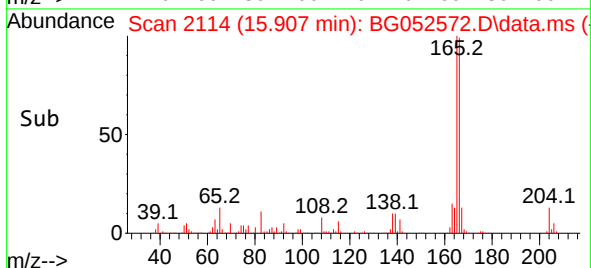
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

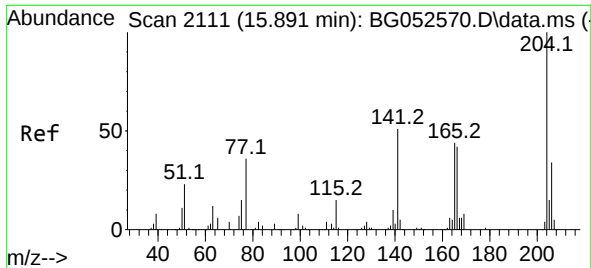


#61
Fluorene
Concen: 43.863 ng/ul
RT: 15.907 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



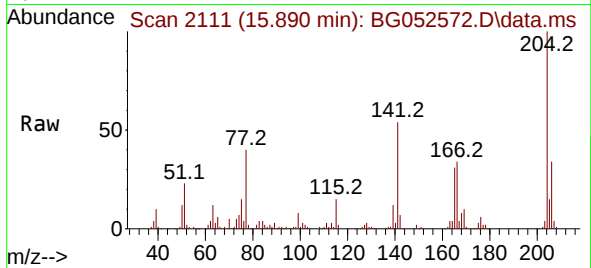
Tgt Ion:166 Resp: 212390
Ion Ratio Lower Upper
166 100
165 101.4 81.0 121.6
167 13.2 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 42.770 ng/ul
RT: 15.890 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

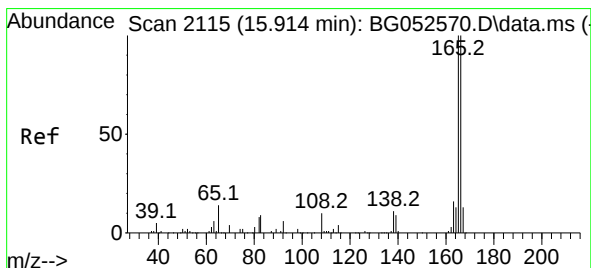
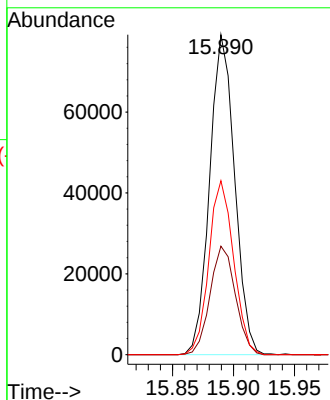
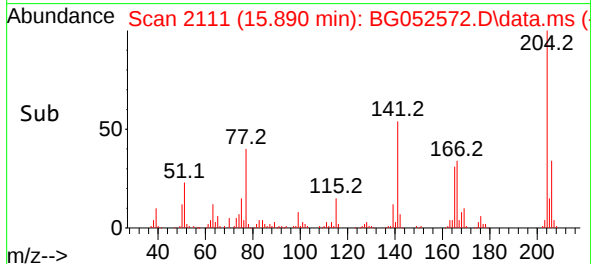
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



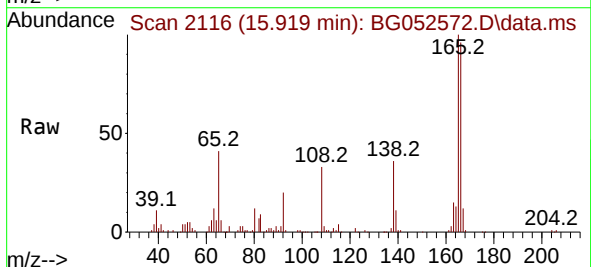
Tgt Ion:204 Resp: 112708
Ion Ratio Lower Upper
204 100
206 33.9 27.4 41.2
141 54.4 48.6 73.0

Manual Integrations
APPROVED

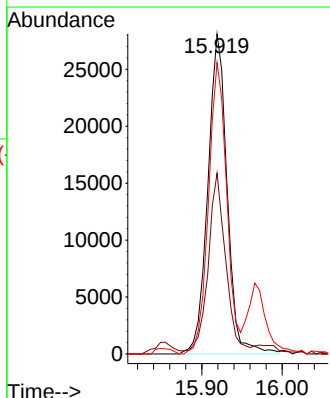
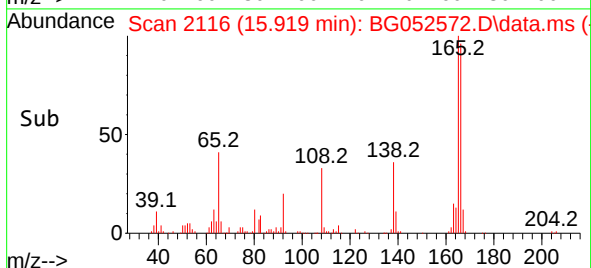
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

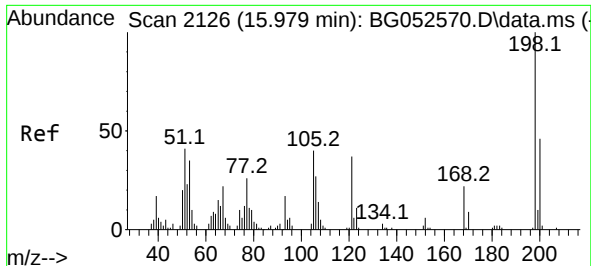


#63
4-Nitroaniline
Concen: 56.876 ng/ul m
RT: 15.919 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



Tgt Ion:138 Resp: 46987
Ion Ratio Lower Upper
138 100
92 56.5 49.3 73.9
108 91.1 72.6 108.8





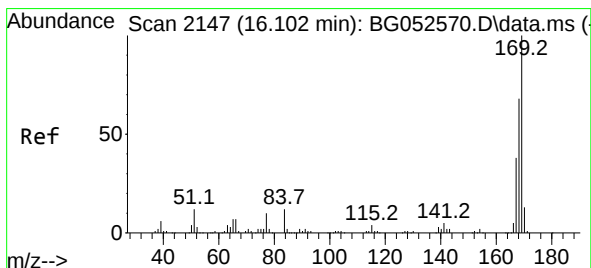
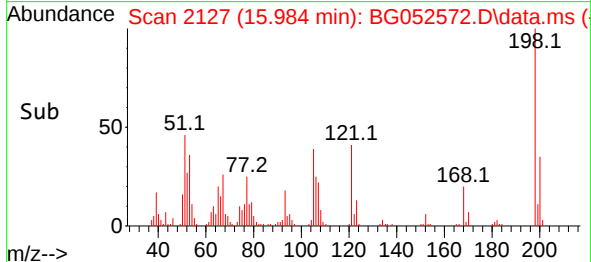
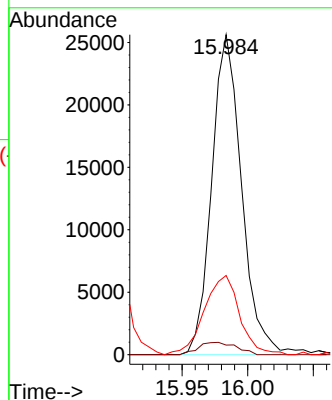
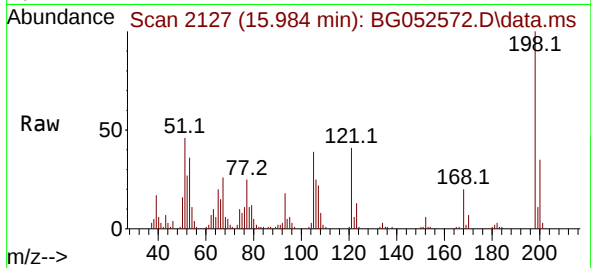
#66
4,6-Dinitro-2-methylphenol
Concen: 43.471 ng/ul
RT: 15.984 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:198 Resp: 40300
Ion Ratio Lower Upper
198 100
182 3.0 3.8 5.8
77 24.7 23.2 34.8

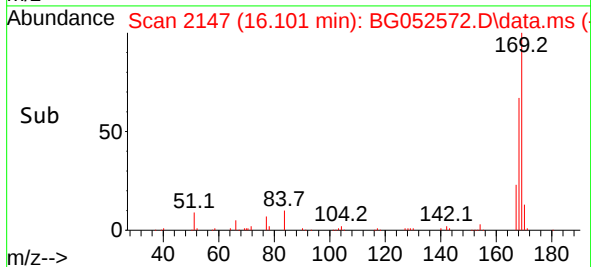
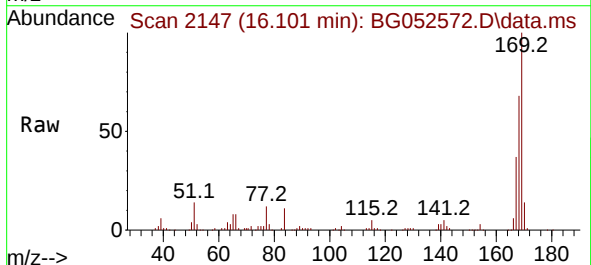
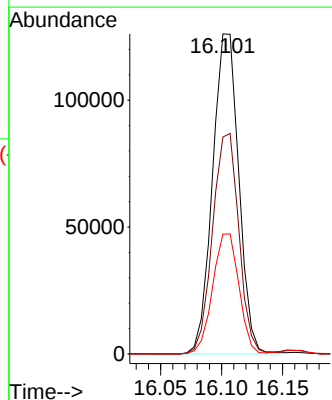
Manual Integrations
APPROVED

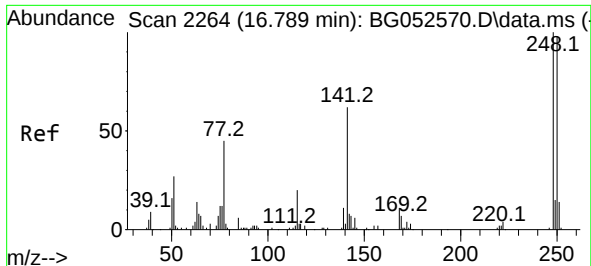
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#67
N-Nitrosodiphenylamine
Concen: 44.373 ng/ul
RT: 16.101 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

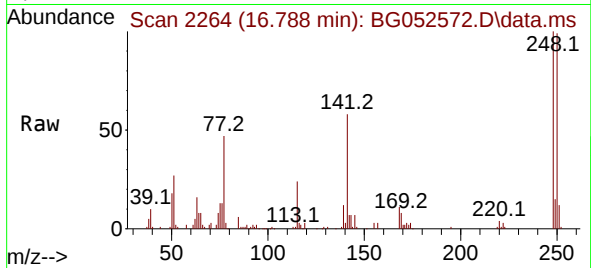
Tgt Ion:169 Resp: 188610
Ion Ratio Lower Upper
169 100
168 67.8 58.5 87.7
167 37.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 45.554 ng/ul
RT: 16.788 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

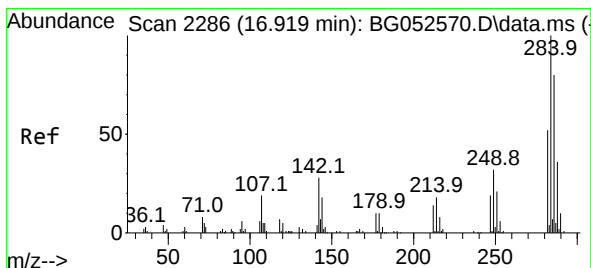
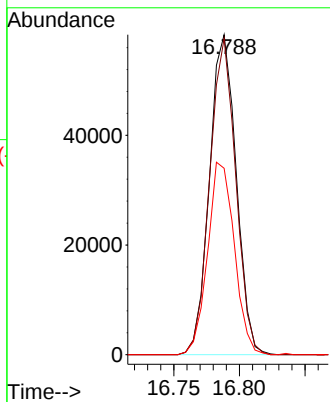
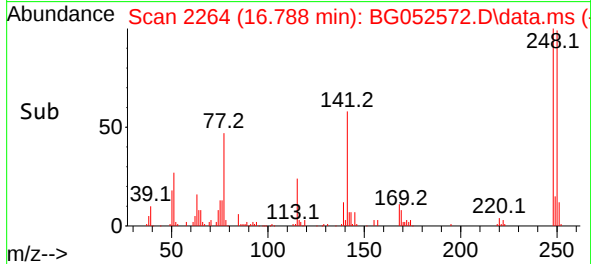
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



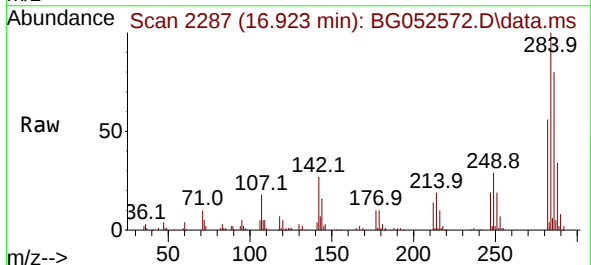
Tgt Ion:248 Resp: 82485
Ion Ratio Lower Upper
248 100
250 98.8 75.5 113.3
141 58.2 67.6 101.4

Manual Integrations
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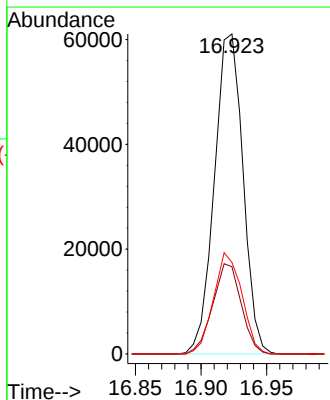
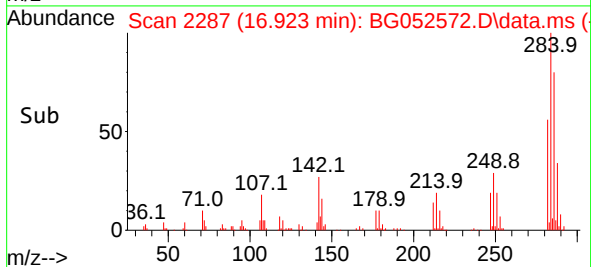
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

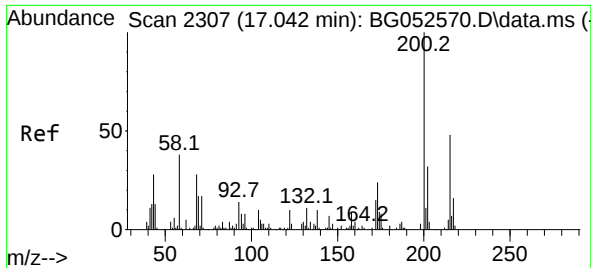


#69
Hexachlorobenzene
Concen: 44.562 ng/ul
RT: 16.923 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



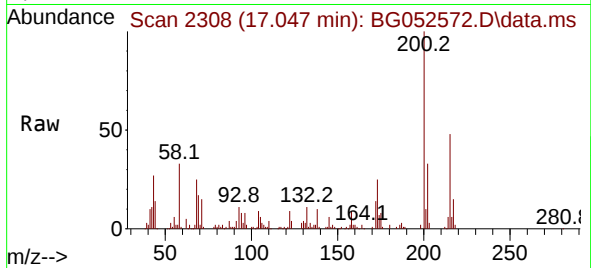
Tgt Ion:284 Resp: 92583
Ion Ratio Lower Upper
284 100
142 27.3 31.9 47.9#
249 28.6 25.8 38.6





#70
Atrazine
Concen: 43.570 ng/ul
RT: 17.047 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

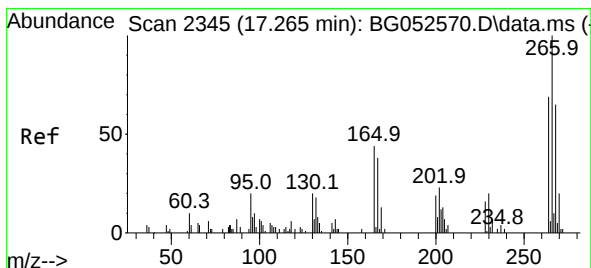
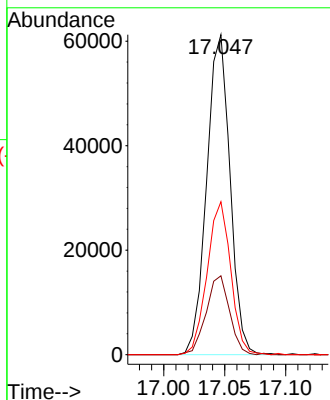
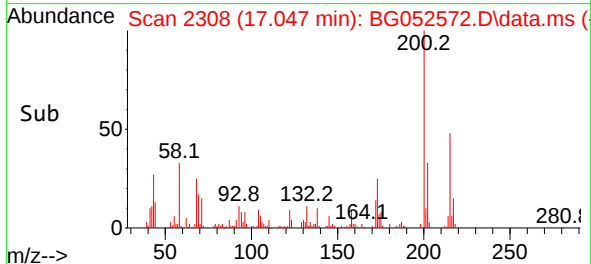
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



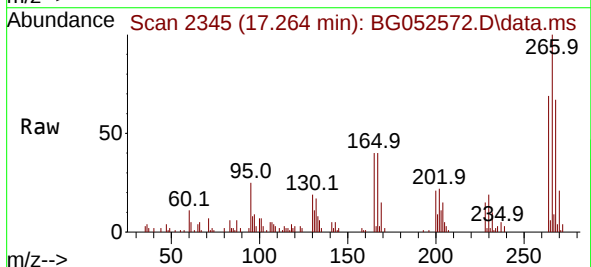
Tgt Ion:200 Resp: 8162
Ion Ratio Lower Upper
200 100
173 24.7 20.2 30.2
215 47.8 38.1 57.1

Manual Integrations
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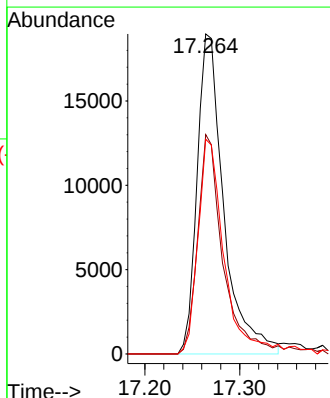
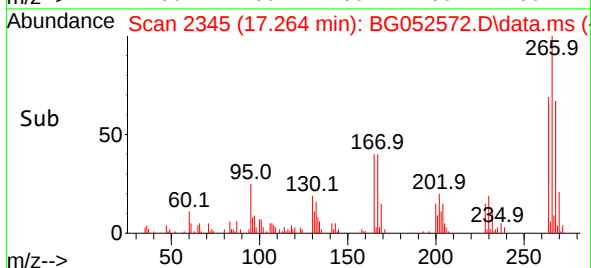
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

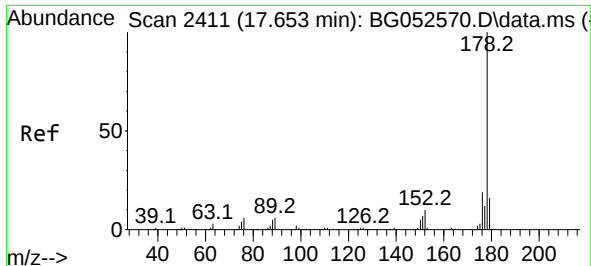


#71
Pentachlorophenol
Concen: 39.659 ng/ul
RT: 17.264 min Scan# 2345
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



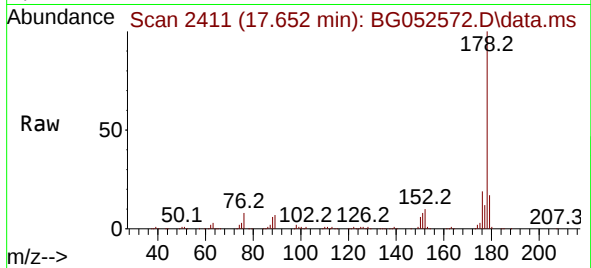
Tgt Ion:266 Resp: 37112
Ion Ratio Lower Upper
266 100
264 68.5 54.3 81.5
268 67.1 51.0 76.6





#72
Phenanthrene
Concen: 45.598 ng/ul
RT: 17.652 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

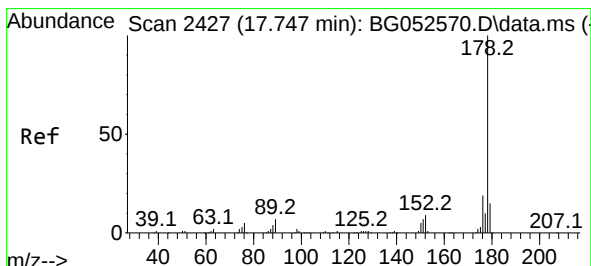
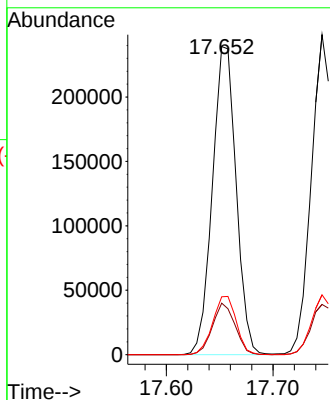
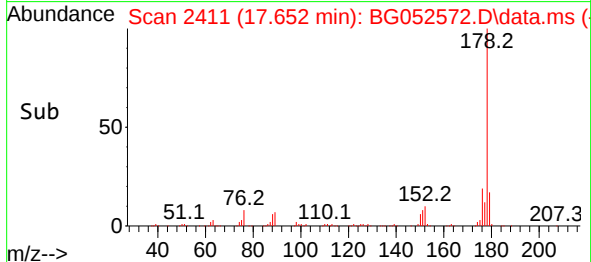
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



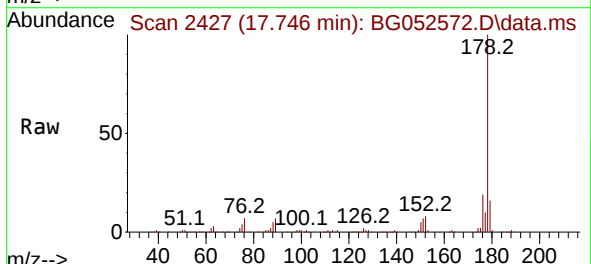
Tgt Ion:178 Resp: 37050
Ion Ratio Lower Upper
178 100
179 16.7 12.3 18.5
176 18.8 15.5 23.3

Manual Integrations
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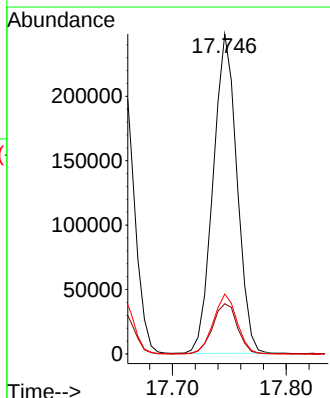
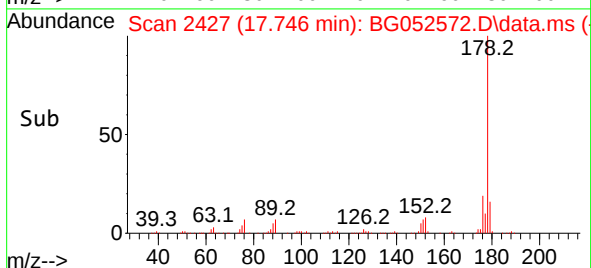
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

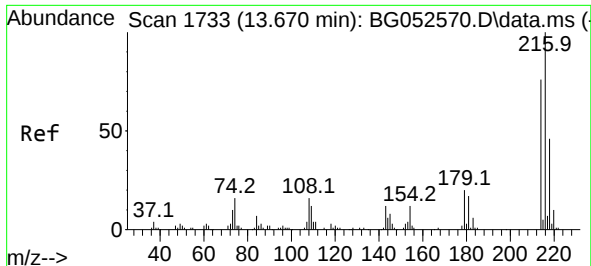


#74
Anthracene
Concen: 44.172 ng/ul
RT: 17.746 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



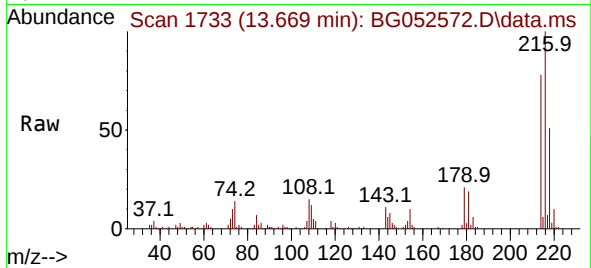
Tgt Ion:178 Resp: 361229
Ion Ratio Lower Upper
178 100
179 15.7 13.0 19.6
176 18.7 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.399 ng/uL
RT: 13.669 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

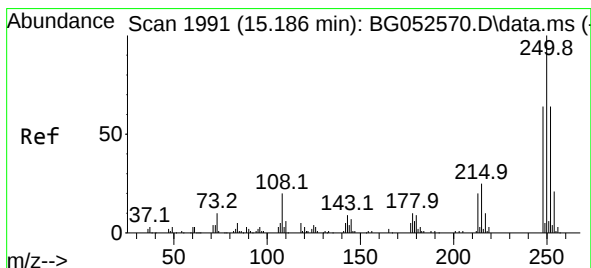
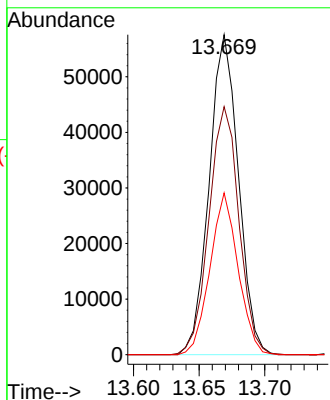
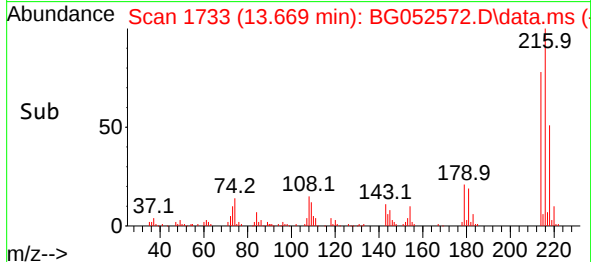
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



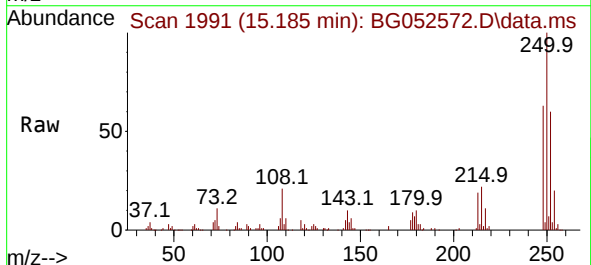
Tgt Ion:216 Resp: 8925
Ion Ratio Lower Upper
216 100
214 77.5 61.3 91.9
218 50.6 37.0 55.6

Manual Integrations
APPROVED

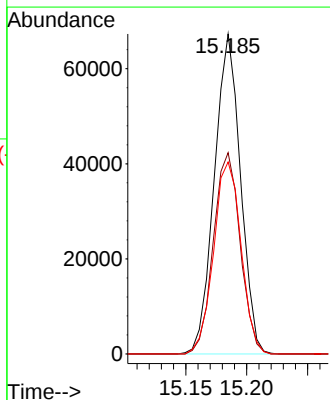
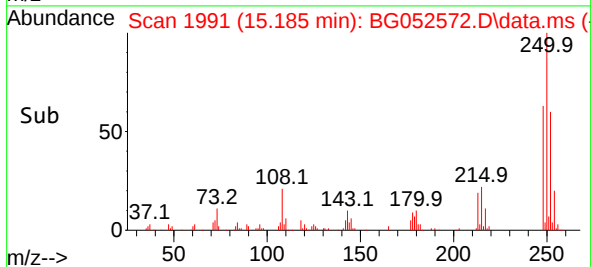
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

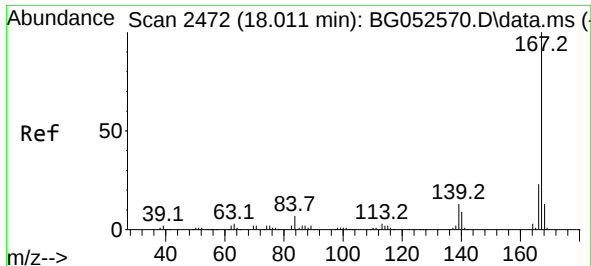


#76
Pentachlorobenzene
Concen: 44.049 ng/uL
RT: 15.185 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



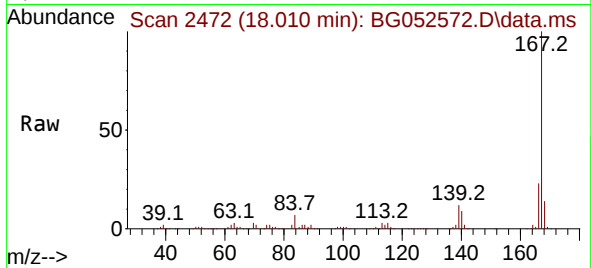
Tgt Ion:250 Resp: 100363
Ion Ratio Lower Upper
250 100
248 62.9 50.5 75.7
252 60.0 51.2 76.8





#77
 Carbazole
 Concen: 45.981 ng/ul
 RT: 18.010 min Scan# 2472
 Delta R.T. -0.006 min
 Lab File: BG052572.D
 Acq: 4 Mar 2022 9:34

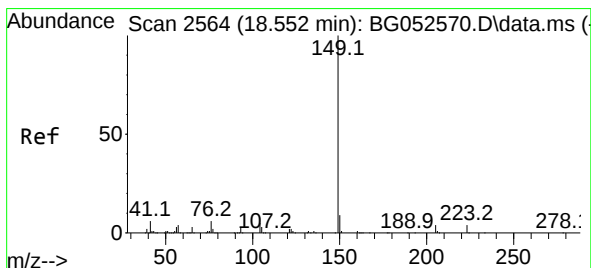
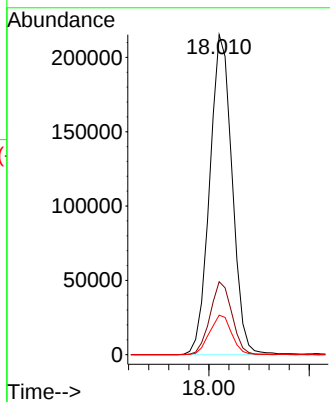
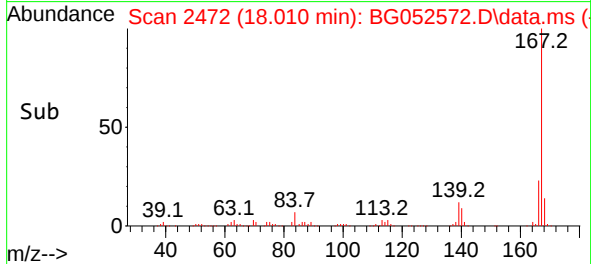
Instrument :
 BNA_G
 ClientSampleId :
 H0AB1MSD



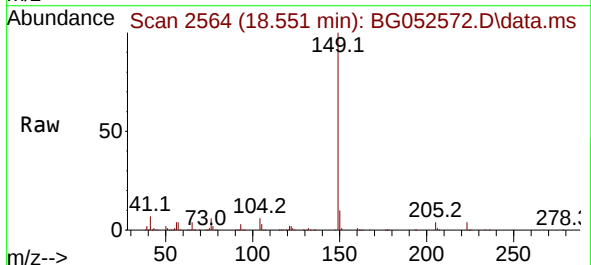
Tgt Ion:167 Resp: 333980
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.3 25.9
 139 12.4 10.6 16.0

Manual Integrations
 APPROVED

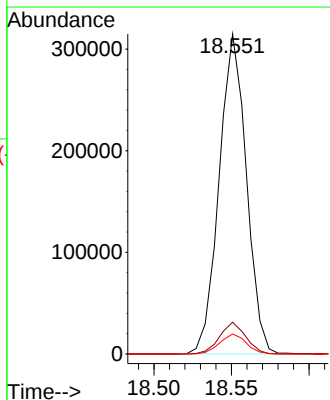
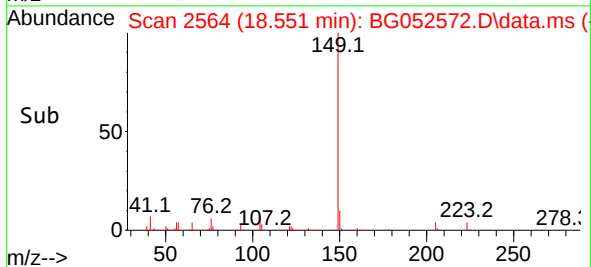
Reviewed By :Jagrut Upadhyay 03/04/2022
 Supervised By :Yogesh Patel 03/07/2022

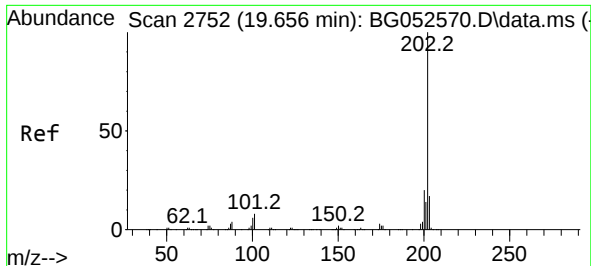


#78
 Di-n-butylphthalate
 Concen: 44.476 ng/ul
 RT: 18.551 min Scan# 2564
 Delta R.T. -0.006 min
 Lab File: BG052572.D
 Acq: 4 Mar 2022 9:34



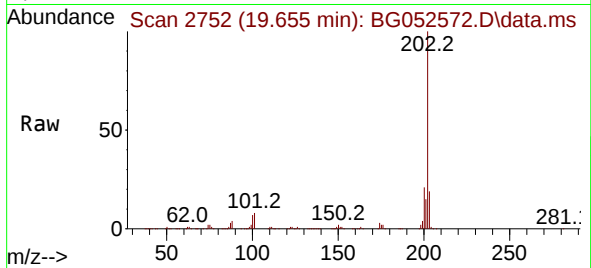
Tgt Ion:149 Resp: 384199
 Ion Ratio Lower Upper
 149 100
 150 9.9 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 45.978 ng/ul
RT: 19.655 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

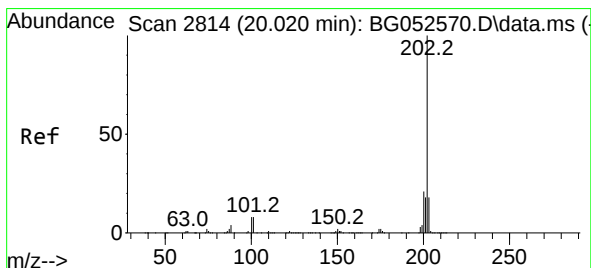
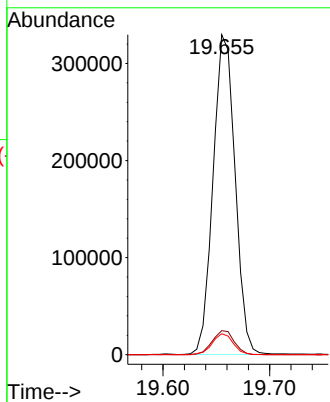
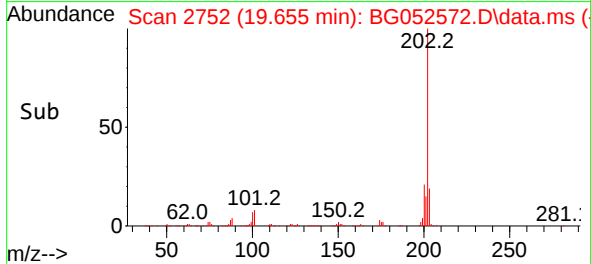
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:202 Resp: 472063
Ion Ratio Lower Upper
202 100
101 7.5 9.3 13.9#
100 6.5 7.0 10.6#

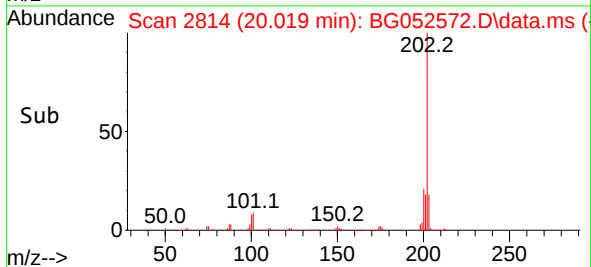
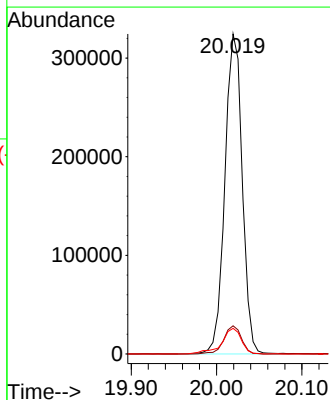
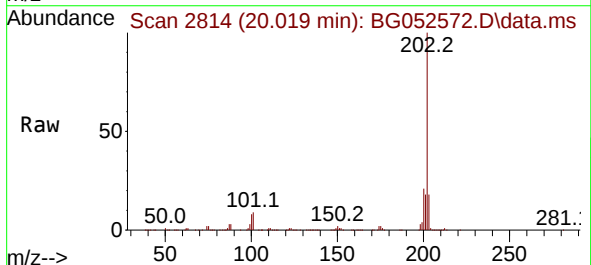
Manual Integrations
APPROVED

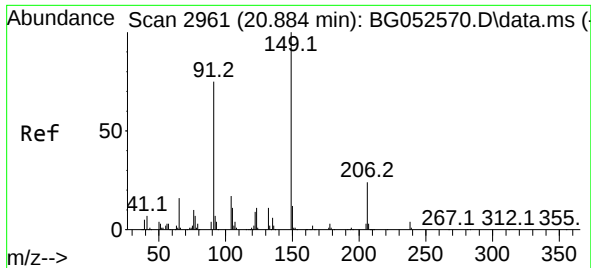
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#82
Pyrene
Concen: 44.978 ng/ul
RT: 20.019 min Scan# 2814
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

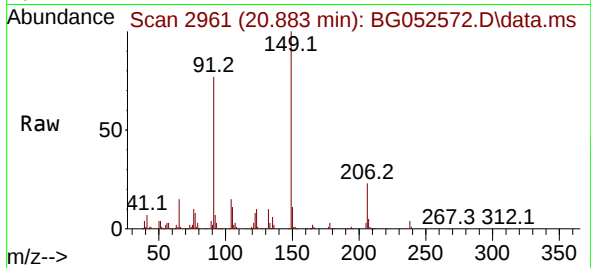
Tgt Ion:202 Resp: 458579
Ion Ratio Lower Upper
202 100
101 8.8 10.7 16.1#
100 8.0 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 43.762 ng/ul
RT: 20.883 min Scan# 2961
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

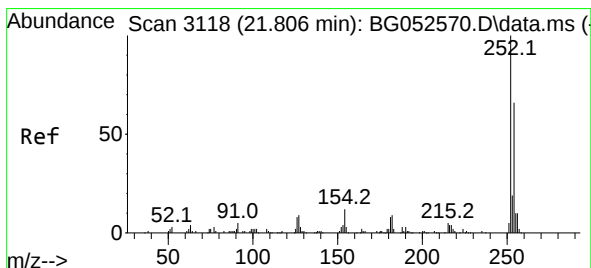
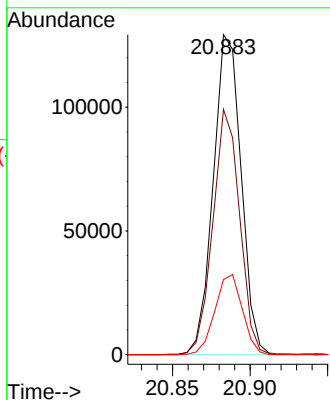
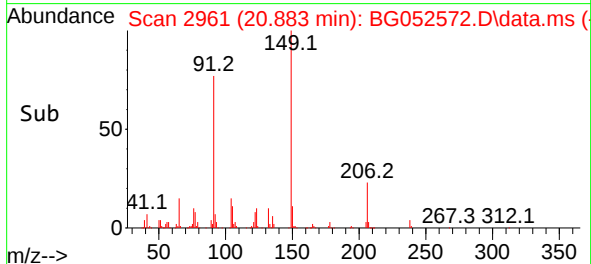
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



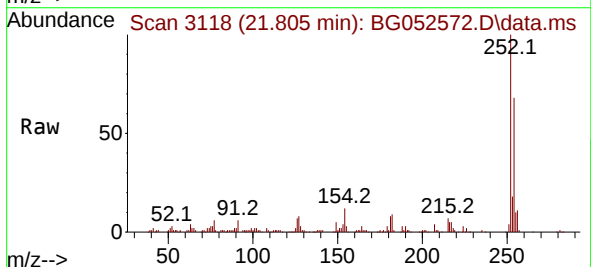
Tgt Ion:149 Resp: 161297
Ion Ratio Lower Upper
149 100
91 76.7 65.2 97.8
206 23.4 16.2 24.2

Manual Integrations
APPROVED

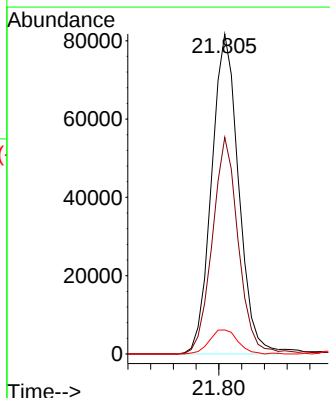
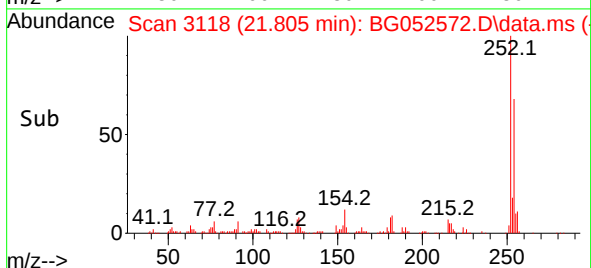
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

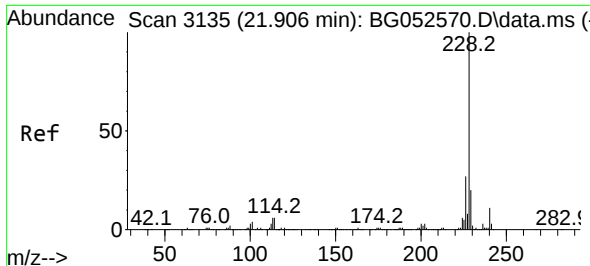


#84
3,3'-Dichlorobenzidine
Concen: 41.040 ng/ul
RT: 21.805 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



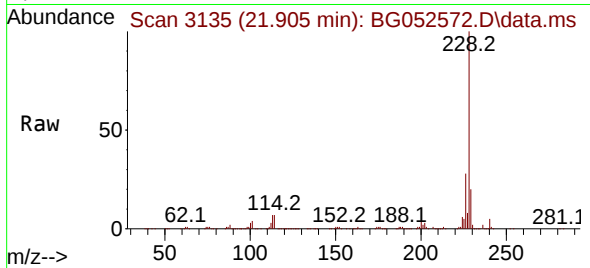
Tgt Ion:252 Resp: 134731
Ion Ratio Lower Upper
252 100
254 67.7 50.8 76.2
126 7.5 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 45.069 ng/ul
RT: 21.905 min Scan# 3135
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

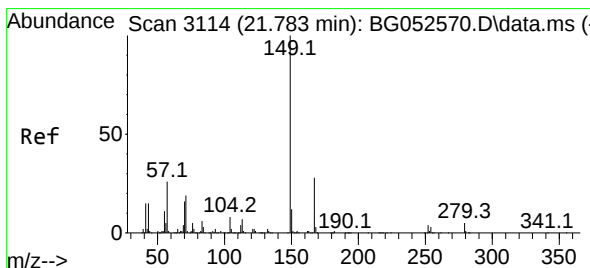
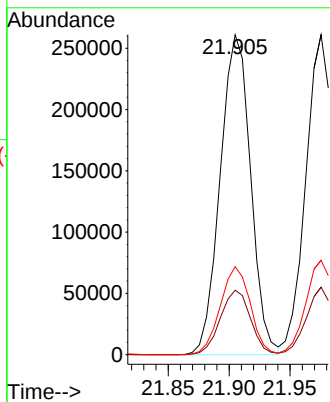
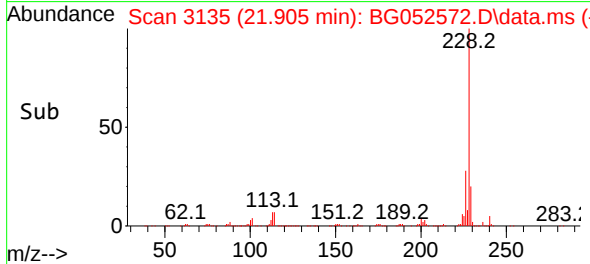
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:228 Resp: 453864
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 27.5 22.3 33.5

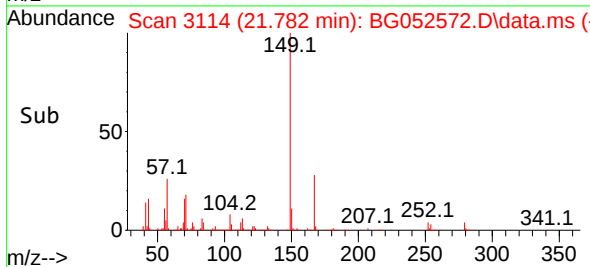
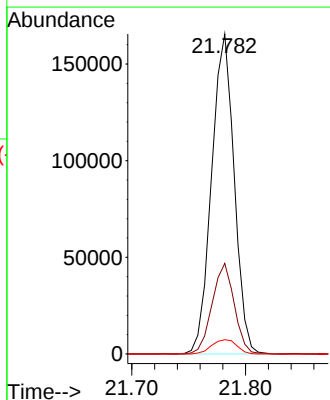
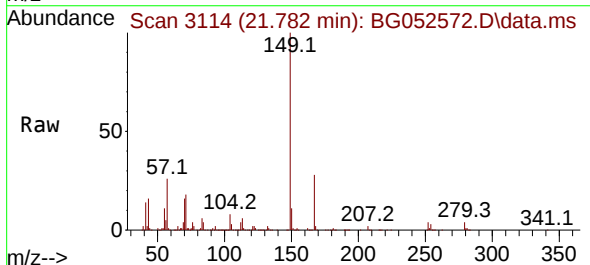
Manual Integrations
APPROVED

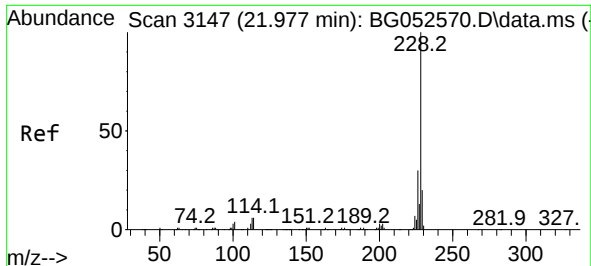
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.243 ng/ul
RT: 21.782 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

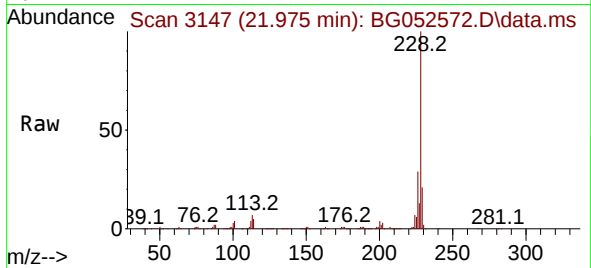
Tgt Ion:149 Resp: 228580
Ion Ratio Lower Upper
149 100
167 28.3 21.1 31.7
279 4.5 2.7 4.1#





#87
Chrysene
Concen: 44.952 ng/ul
RT: 21.975 min Scan# 3147
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

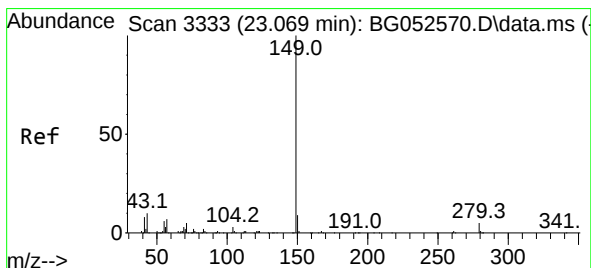
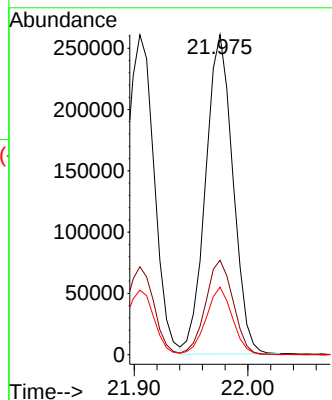
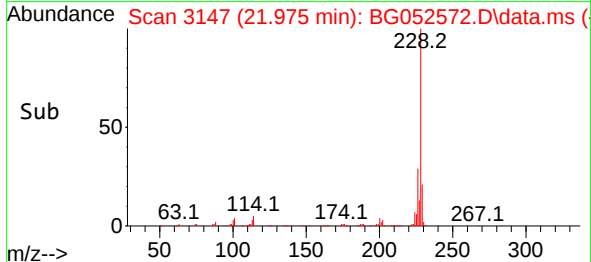
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:228 Resp: 433984
Ion Ratio Lower Upper
228 100
226 29.5 24.8 37.2
229 21.1 15.8 23.6

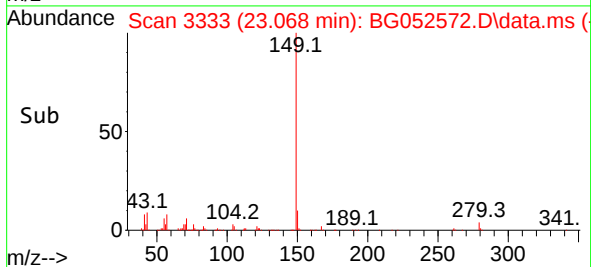
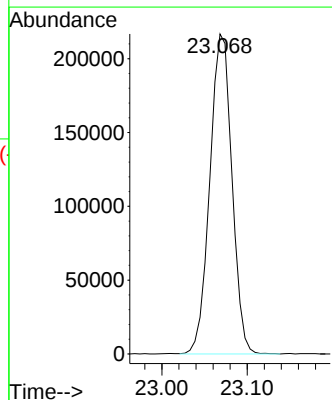
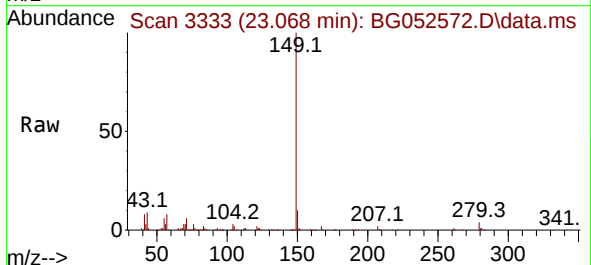
Manual Integrations
APPROVED

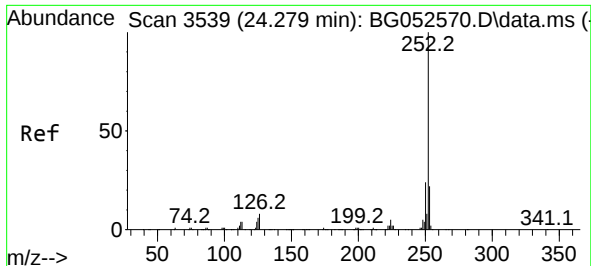
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#89
Di-n-octyl phthalate
Concen: 44.187 ng/ul
RT: 23.068 min Scan# 3333
Delta R.T. -0.011 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

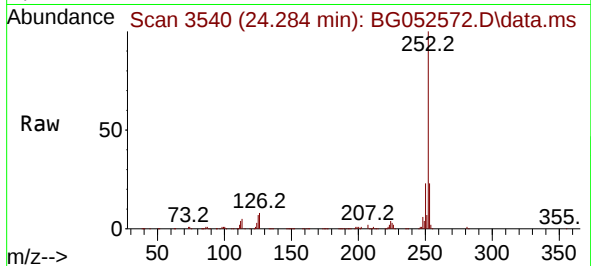
Tgt Ion:149 Resp: 389734





#90
Benzo(b)fluoranthene
Concen: 45.657 ng/ul
RT: 24.284 min Scan# 3539
Delta R.T. 0.000 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

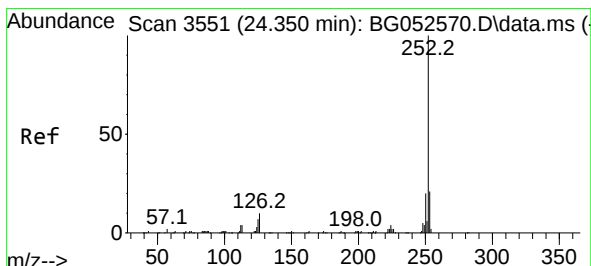
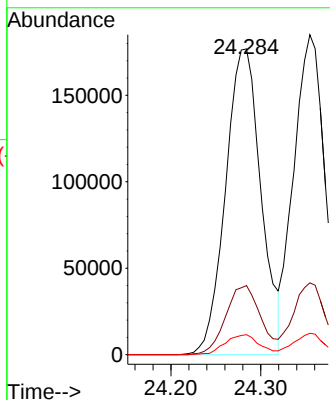
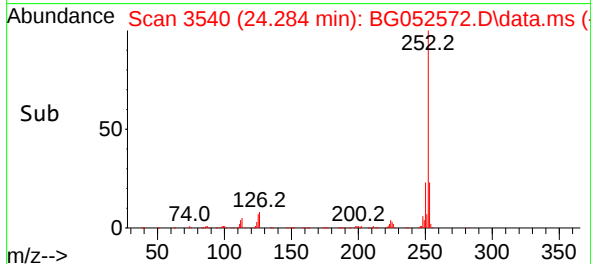
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:252 Resp: 485530
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 6.6 8.5 12.7

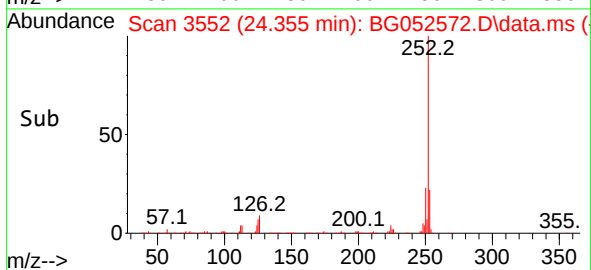
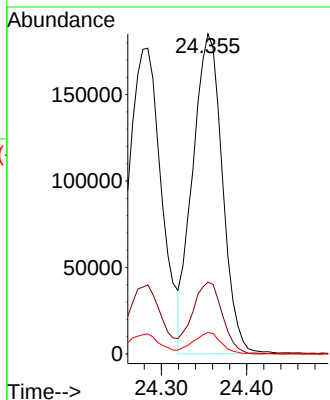
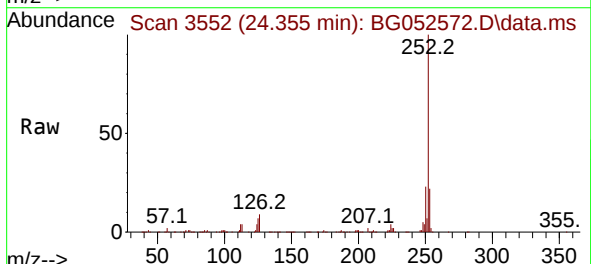
Manual Integrations
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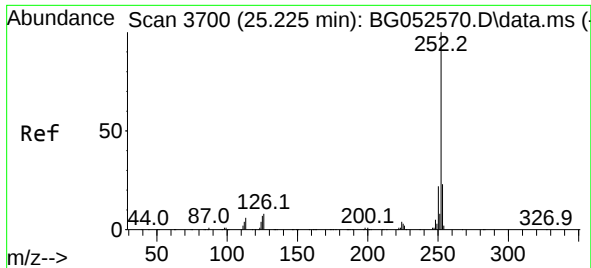
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#91
Benzo(k)fluoranthene
Concen: 45.768 ng/ul
RT: 24.355 min Scan# 3552
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

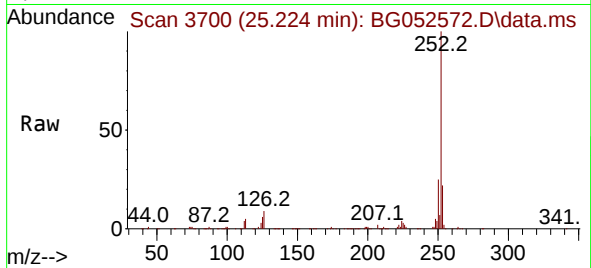
Tgt Ion:252 Resp: 448934
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 6.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 46.033 ng/u1
RT: 25.224 min Scan# 3700
Delta R.T. -0.011 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

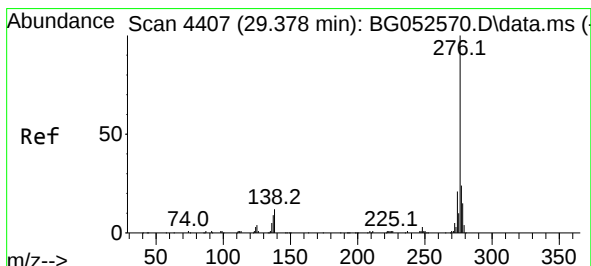
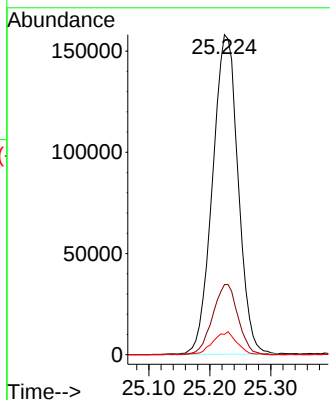
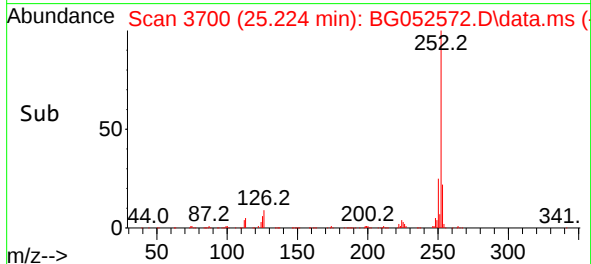
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:252 Resp: 460520
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 6.4 9.1 13.7

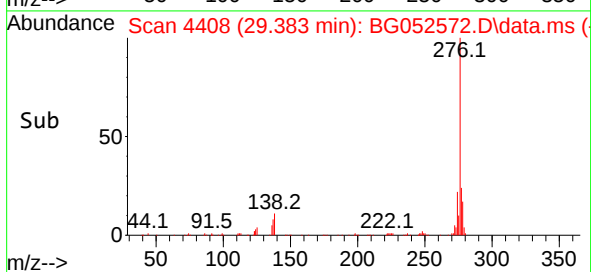
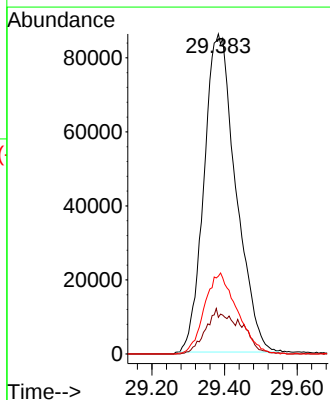
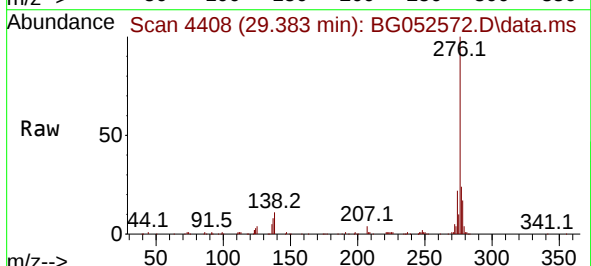
Manual Integrations
APPROVED

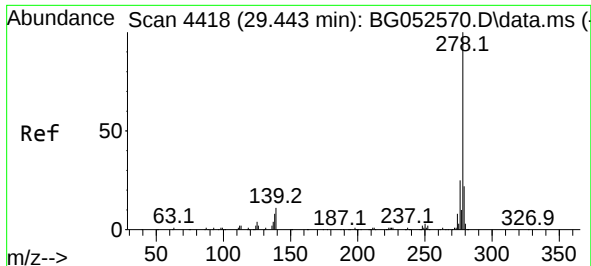
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 46.052 ng/u1
RT: 29.383 min Scan# 4408
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

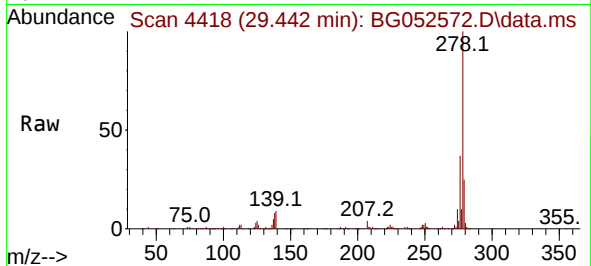
Tgt Ion:276 Resp: 523893
Ion Ratio Lower Upper
276 100
138 11.5 15.5 23.3#
277 24.3 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 46.743 ng/ul
RT: 29.442 min Scan# 4418
Delta R.T. -0.017 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34

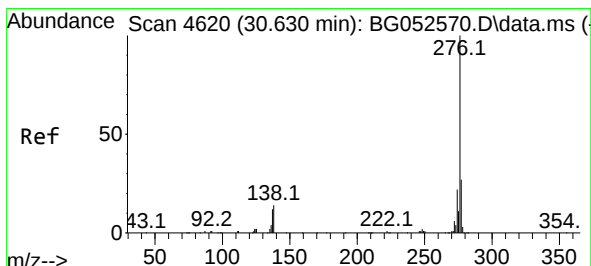
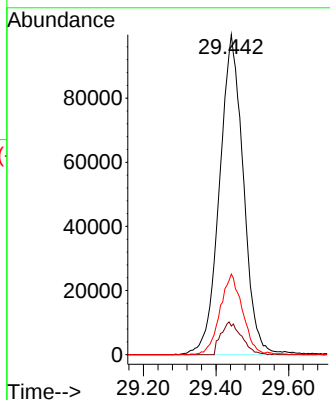
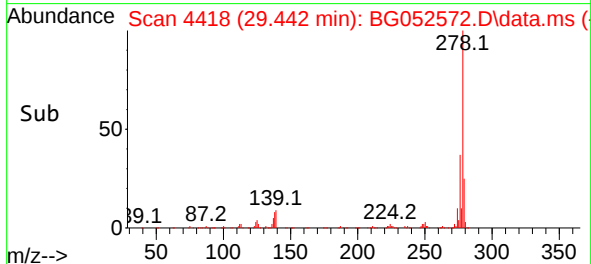
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



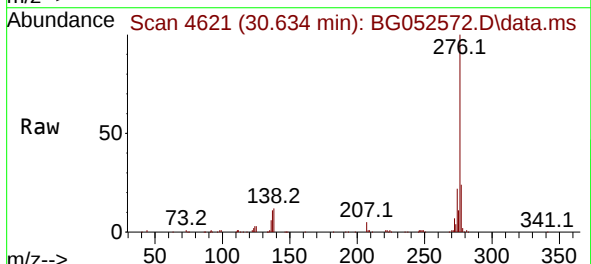
Tgt Ion:278 Resp: 453919
Ion Ratio Lower Upper
278 100
139 9.0 12.2 18.4
279 25.2 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#96
Benzo(g,h,i)perylene
Concen: 47.184 ng/ul
RT: 30.634 min Scan# 4621
Delta R.T. -0.006 min
Lab File: BG052572.D
Acq: 4 Mar 2022 9:34



Tgt Ion:276 Resp: 450668
Ion Ratio Lower Upper
276 100
138 12.4 16.6 24.8
277 24.2 17.6 26.4

