

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052976.D
 Acq On : 31 Mar 2022 12:32
 Operator : CG/JU
 Sample : N2160-06MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAZ30MSD

Quant Time: Apr 01 01:02:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 31 00:50:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.137	152	29658	20.000	ng/u1	0.00
20) Naphthalene-d8	10.945	136	129199	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.757	164	99862	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.495	188	229996	20.000	ng/u1	0.00
79) Chrysene-d12	21.783	240	229214	20.000	ng/u1	# 0.00
88) Perylene-d12	25.084	264	244488	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.549	96	3492	4.159	ng/uL	0.00
4) Pyridine-d5	3.966	84	18027	8.600	ng/u1	0.00
7) Phenol-d5	7.279	99	25168	9.475	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.449	67	65043	40.091	ng/u1	0.00
11) 2-Chlorophenol-d4	7.667	132	54614	30.279	ng/u1	0.00
15) 4-Methylphenol-d8	8.830	113	45865	23.836	ng/u1	0.00
21) Nitrobenzene-d5	9.294	128	39227	42.178	ng/u1	0.00
24) 2-Nitrophenol-d4	10.016	143	42928	43.762	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.557	165	76666	35.925	ng/u1	0.00
31) 4-Chloroaniline-d4	11.068	131	91376	32.397	ng/u1	0.00
46) Dimethylphthalate-d6	14.152	166	322488	42.035	ng/u1	0.00
49) Acenaphthylene-d8	14.452	160	338686	36.330	ng/u1	0.00
54) 4-Nitrophenol-d4	14.927	143	13600	10.544	ng/u1	0.00
60) Fluorene-d10	15.744	176	267619	39.728	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.850	200	57539	49.160	ng/u1	0.00
73) Anthracene-d10	17.594	188	435432	40.657	ng/u1	0.00
81) Pyrene-d10	19.874	212	537936	41.952	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.861	264	539336	42.693	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.584	88	5232m	5.086	ng/uL	
5) Pyridine	3.989	79	23083	10.191	ng/u1	97
6) Benzaldehyde	7.267	77	76253m	43.180	ng/u1	
8) Phenol	7.308	94	29859	11.663	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.543	93	74392	38.518	ng/u1	96
12) 2-Chlorophenol	7.696	128	57266	31.075	ng/u1	91
13) 2-Methylphenol	8.566	108	56141	28.215	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.659	45	121688	38.763	ng/u1	99
16) Acetophenone	8.953	105	125906	41.942	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.936	70	75123	42.927	ng/u1	98
18) 4-Methylphenol	8.894	108	51972	25.071	ng/u1	99
19) Hexachloroethane	9.229	117	28045	34.300	ng/u1	97
22) Nitrobenzene	9.335	77	111557	41.052	ng/u1	97
23) Isophorone	9.858	82	212529	40.916	ng/u1	97
25) 2-Nitrophenol	10.052	139	43293	42.560	ng/u1#	92
26) 2,4-Dimethylphenol	10.099	107	89548	35.527	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.340	93	108251	37.476	ng/u1	98
29) 2,4-Dichlorophenol	10.586	162	75881	36.572	ng/u1	97
30) Naphthalene	10.998	128	244569	36.579	ng/u1	98
32) 4-Chloroaniline	11.097	127	94166	33.977	ng/u1	100
33) Hexachlorobutadiene	11.285	225	61682	36.401	ng/u1	97
34) Caprolactam	11.849	113	3965m	6.345	ng/u1	
35) 4-Chloro-3-methylphenol	12.202	107	88145	39.163	ng/u1	94
36) 2-Methylnaphthalene	12.595	142	183390	38.866	ng/u1	100

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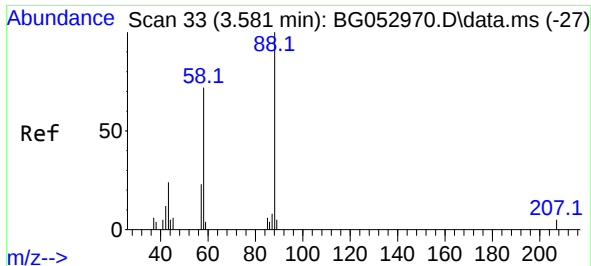
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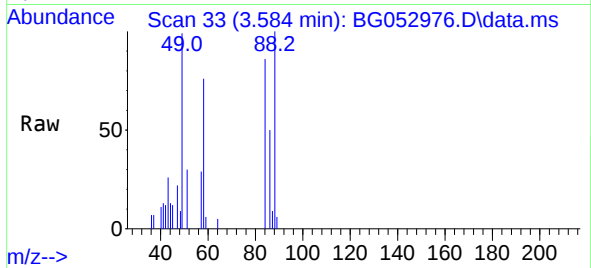
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.807	142	184970	38.722	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.960	216	118620	35.937	ng/ul	99
40) Hexachlorocyclopentadiene	12.942	237	69440	30.388	ng/ul	99
41) 2,4,6-Trichlorophenol	13.189	196	80367	39.845	ng/ul	99
42) 2,4,5-Trichlorophenol	13.259	196	88253	40.518	ng/ul	100
43) 1,1'-Biphenyl	13.588	154	262282	36.754	ng/ul	97
44) 2-Chloronaphthalene	13.635	162	206481	36.135	ng/ul	99
45) 2-Nitroaniline	13.829	65	81839	48.859	ng/ul	97
47) Dimethylphthalate	14.199	163	297820	40.679	ng/ul	99
48) 2,6-Dinitrotoluene	14.317	165	64332	48.507	ng/ul	92
50) Acenaphthylene	14.481	152	336243	37.346	ng/ul	100
51) 3-Nitroaniline	14.646	138	58060	43.371	ng/ul	98
52) Acenaphthene	14.816	153	226015	38.426	ng/ul	99
53) 2,4-Dinitrophenol	14.845	184	40057	48.618	ng/ul#	65
55) 4-Nitrophenol	14.939	109	15961	11.758	ng/ul	95
56) Dibenzofuran	15.151	168	344212	39.474	ng/ul	99
57) 2,4-Dinitrotoluene	15.098	165	92352	49.078	ng/ul#	87
58) 2,3,4,6-Tetrachlorophenol	15.374	232	89117	45.390	ng/ul#	97
59) Diethylphthalate	15.562	149	313075	42.223	ng/ul	97
61) Fluorene	15.797	166	285303	39.473	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.785	204	156491	40.688	ng/ul	96
63) 4-Nitroaniline	15.809	138	61554	46.758	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.867	198	58857	51.395	ng/ul#	94
67) N-Nitrosodiphenylamine	15.997	169	256870	41.307	ng/ul	95
68) 4-Bromophenyl-phenylether	16.684	248	114790	50.406	ng/ul	97
69) Hexachlorobenzene	16.807	284	127076	43.198	ng/ul#	89
70) Atrazine	16.942	200	116206	45.597	ng/ul	96
71) Pentachlorophenol	17.142	266	77869	43.530	ng/ul	93
72) Phenanthrene	17.542	178	505349	41.865	ng/ul	99
74) Anthracene	17.630	178	500773	41.495	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.559	216	135424	39.534	ng/uL	97
76) Pentachlorobenzene	15.074	250	139760	42.526	ng/uL	100
77) Carbazole	17.894	167	455971	42.752	ng/ul	98
78) Di-n-butylphthalate	18.446	149	535092	42.190	ng/ul	98
80) Fluoranthene	19.545	202	645968	42.749	ng/ul#	97
82) Pyrene	19.909	202	627403	41.773	ng/ul#	94
83) Butylbenzylphthalate	20.784	149	236492	45.288	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.671	252	207378	40.366	ng/ul	95
85) Benzo(a)anthracene	21.759	228	626393	42.342	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.660	149	325982	45.071	ng/ul	98
87) Chrysene	21.830	228	601796	42.648	ng/ul	99
89) Di-n-octyl phthalate	22.899	149	560202	43.991	ng/ul	100
90) Benzo(b)fluoranthene	24.033	252	672929	42.625	ng/ul	99
91) Benzo(k)fluoranthene	24.109	252	603867	41.446	ng/ul#	98
93) Benzo(a)pyrene	24.937	252	622002	41.731	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	28.879	276	734544m	43.576	ng/ul	
95) Dibenzo(a,h)anthracene	28.938	278	617134	43.075	ng/ul#	98
96) Benzo(g,h,i)perylene	30.060	276	615334	43.183	ng/ul	98

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



#2
1,4-Dioxane
Concen: 5.086 ng/uL m
RT: 3.584 min Scan# 31
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

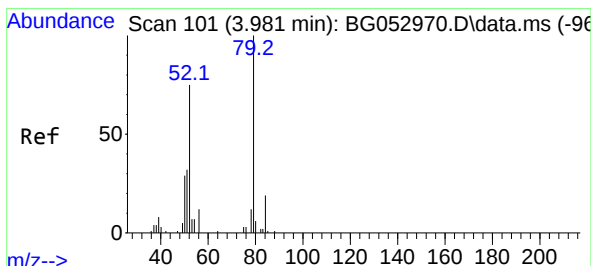
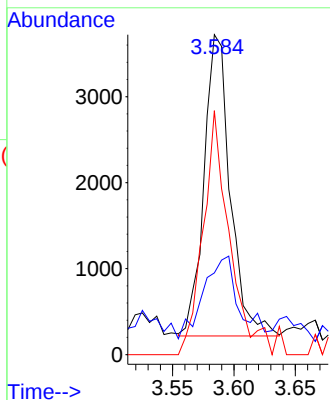
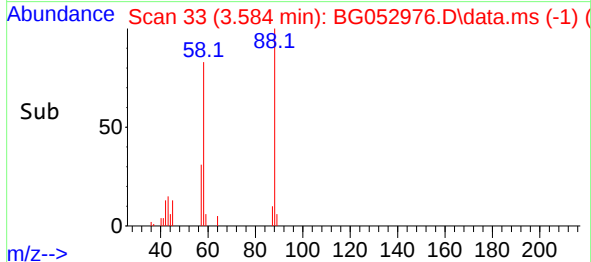
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion: 88 Resp: 523
Ion Ratio Lower Upper
88 100
43 25.5 30.6 46.0
58 76.2 58.6 87.8

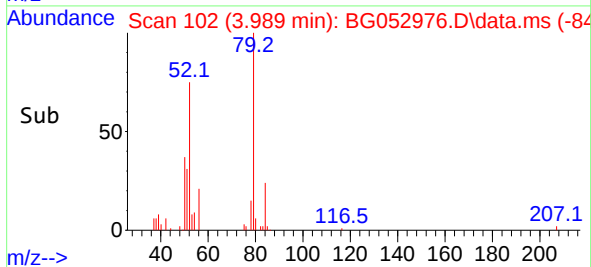
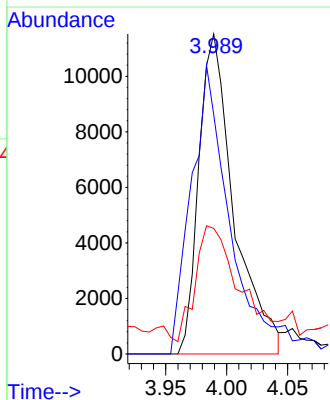
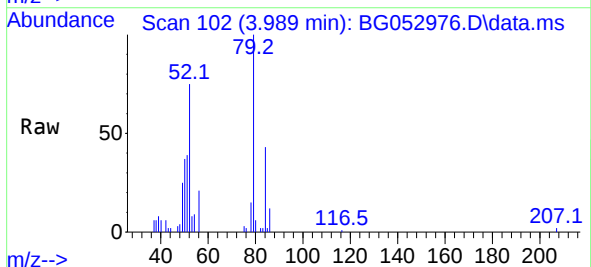
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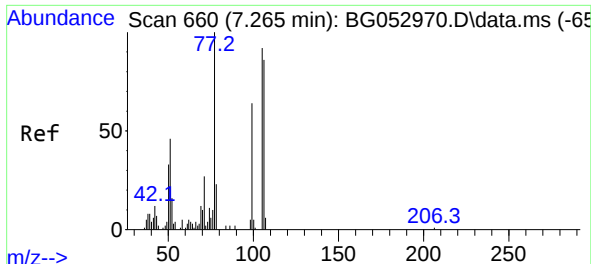
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#5
Pyridine
Concen: 10.191 ng/uL
RT: 3.989 min Scan# 102
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

Tgt Ion: 79 Resp: 23083
Ion Ratio Lower Upper
79 100
52 74.8 57.2 85.8
51 39.2 31.9 47.9





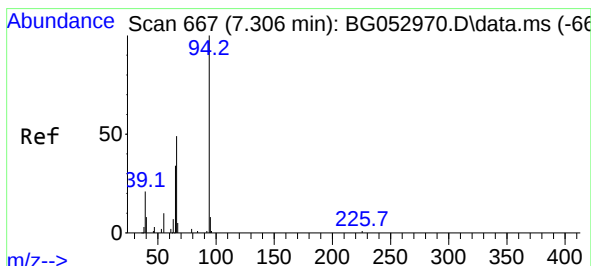
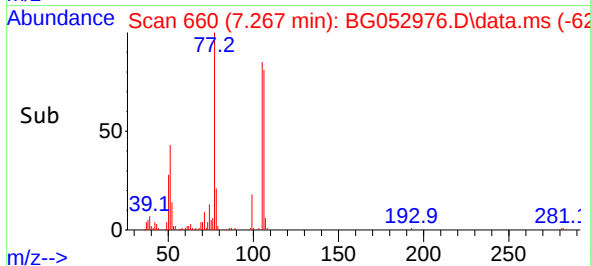
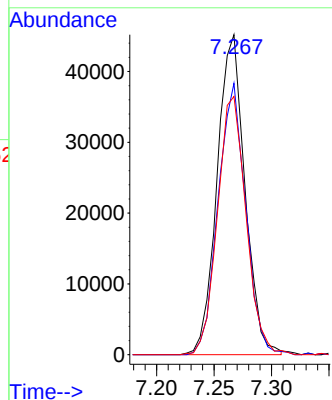
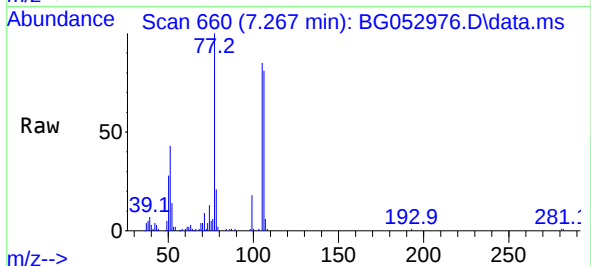
#6
Benzaldehyde
Concen: 43.180 ng/ul m
RT: 7.267 min Scan# 660
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

Instrument :
BNA_G
ClientSampleId :
YAZ30MSD

Tgt Ion: 77 Resp: 7625
Ion Ratio Lower Upper
77 100
105 84.8 72.9 109.3
106 80.7 66.5 99.7

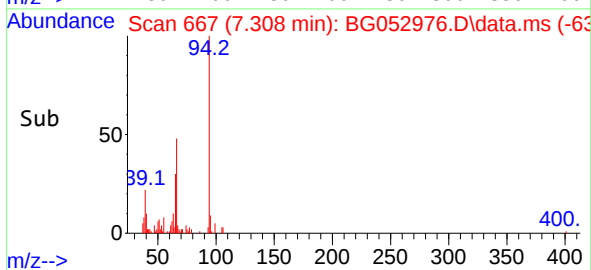
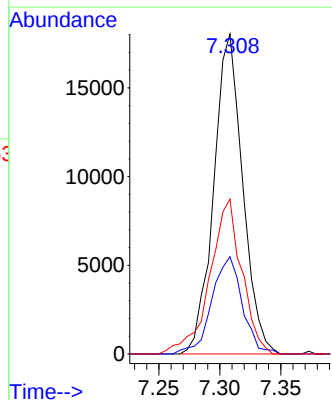
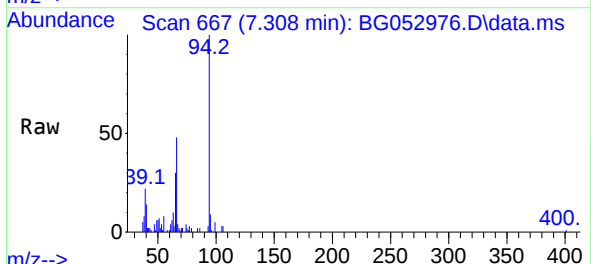
Manual Integrations
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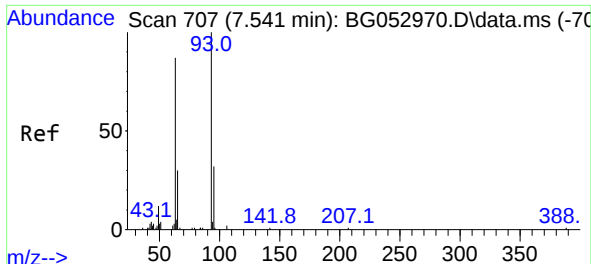
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#8
Phenol
Concen: 11.663 ng/ul
RT: 7.308 min Scan# 667
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

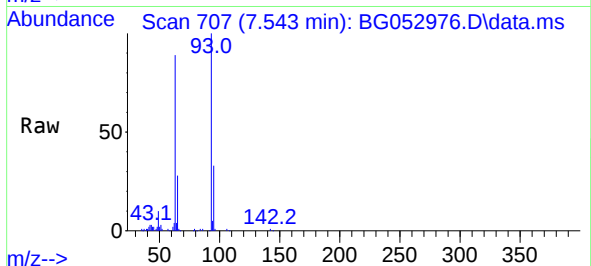
Tgt Ion: 94 Resp: 29859
Ion Ratio Lower Upper
94 100
65 30.4 25.9 38.9
66 48.4 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 38.518 ng/ul
RT: 7.543 min Scan# 707
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

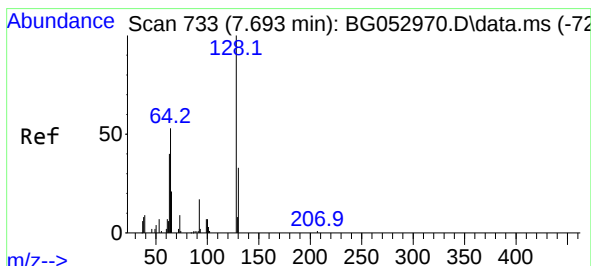
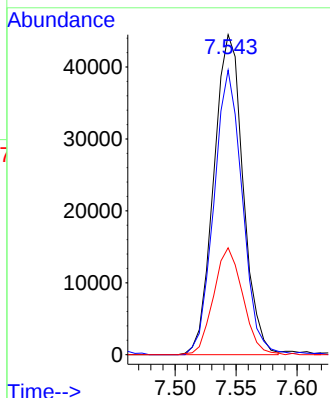
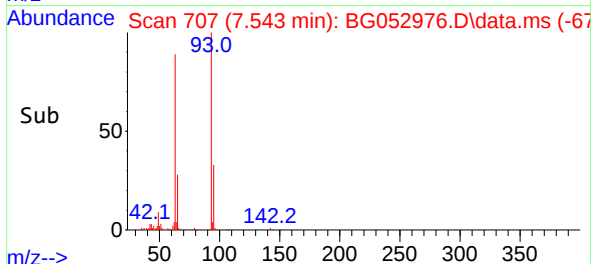
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion: 93 Resp: 74392
Ion Ratio Lower Upper
93 100
63 88.9 68.2 102.4
95 33.4 24.7 37.1

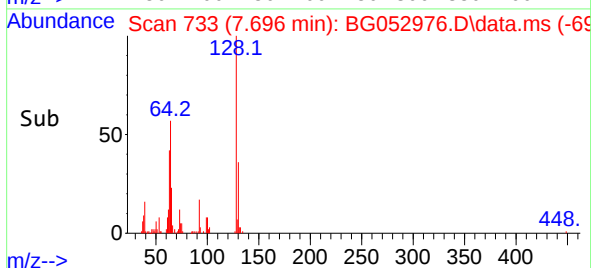
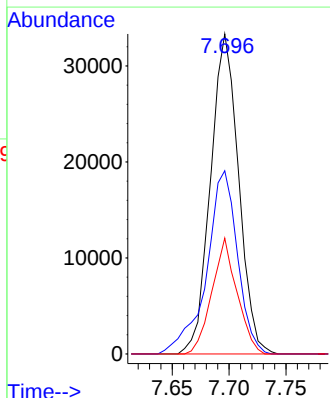
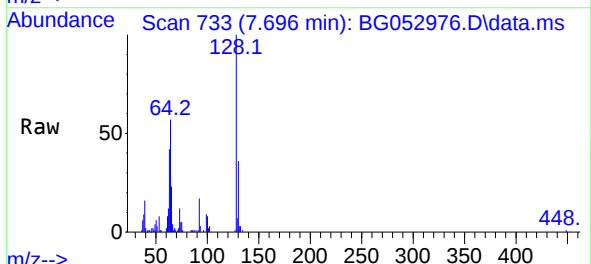
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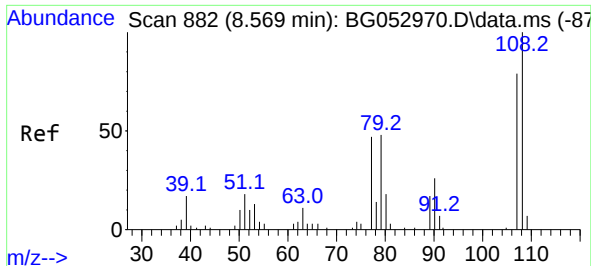
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#12
2-Chlorophenol
Concen: 31.075 ng/ul
RT: 7.696 min Scan# 733
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

Tgt Ion:128 Resp: 57266
Ion Ratio Lower Upper
128 100
64 57.3 39.8 59.6
130 36.2 25.8 38.8





#13

2-Methylphenol

Concen: 28.215 ng/ul

RT: 8.566 min Scan# 881

Delta R.T. 0.002 min

Lab File: BG052976.D

Acq: 31 Mar 2022 12:32

Instrument :

BNA_G

ClientSampleId :

YAZ30MSD

Tgt Ion:108 Resp: 5614

Ion Ratio Lower Upper

108 100

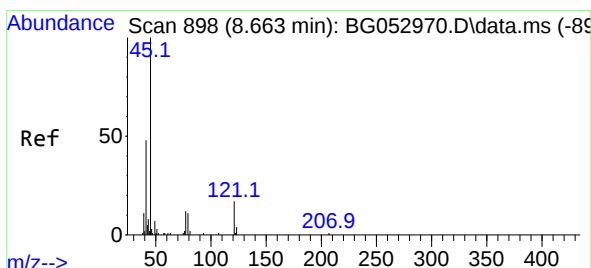
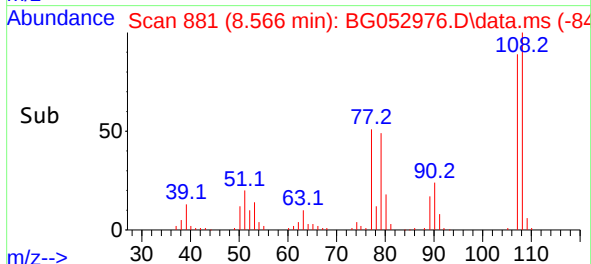
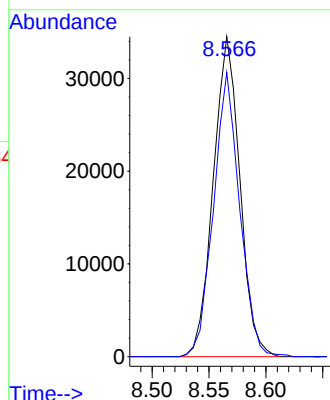
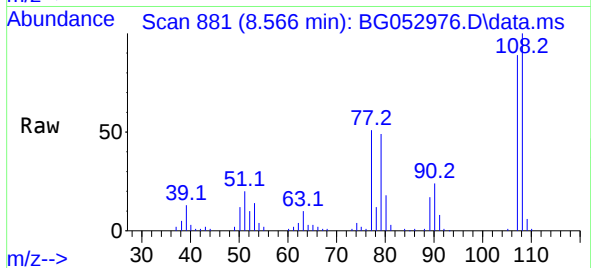
107 88.8 68.3 102.5

Manual Integrations

APPROVED

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Supervised By :Yogesh Patel 04/06/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.763 ng/ul

RT: 8.659 min Scan# 897

Delta R.T. 0.002 min

Lab File: BG052976.D

Acq: 31 Mar 2022 12:32

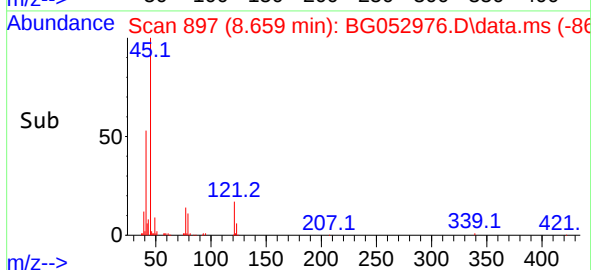
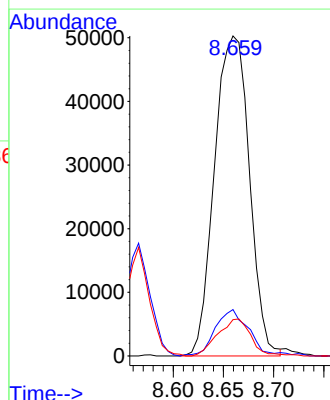
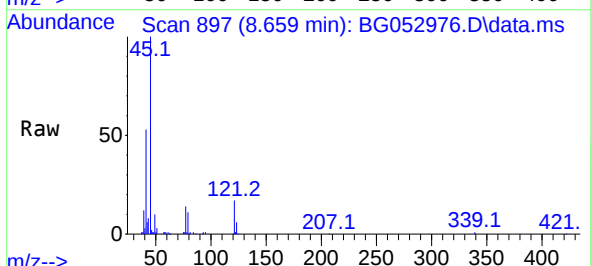
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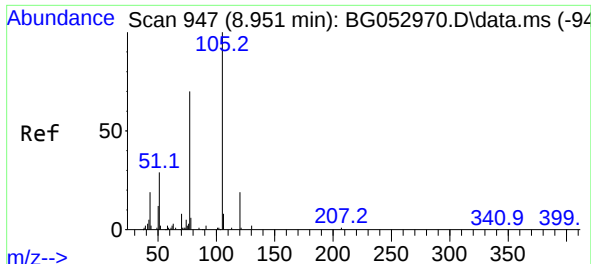
Ion Ratio Lower Upper

45 100

77 14.5 11.0 16.4

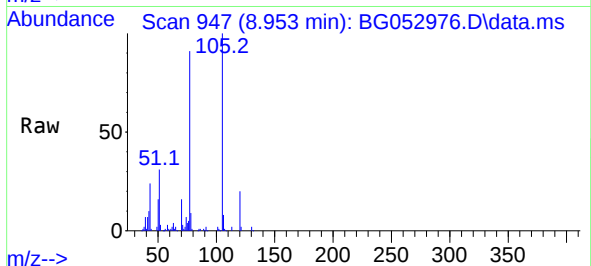
79 11.4 9.3 13.9





#16
Acetophenone
Concen: 41.942 ng/ul
RT: 8.953 min Scan# 947
Delta R.T. 0.002 min
Lab File: BG052976.D
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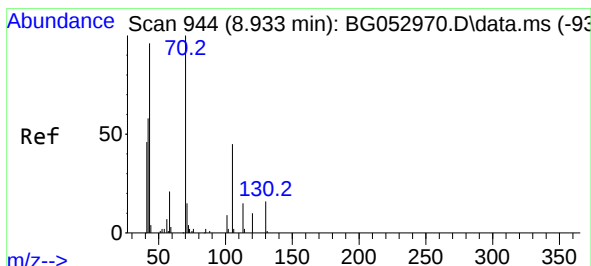
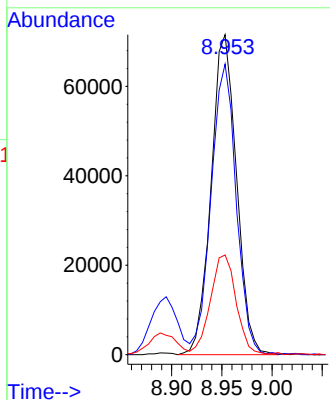
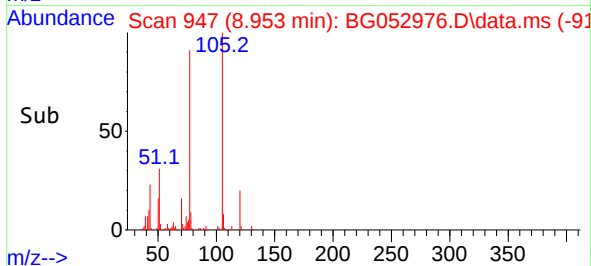
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion: 105 Resp: 125900
Ion Ratio Lower Upper
105 100
77 90.8 72.9 109.3
51 31.1 25.0 37.6

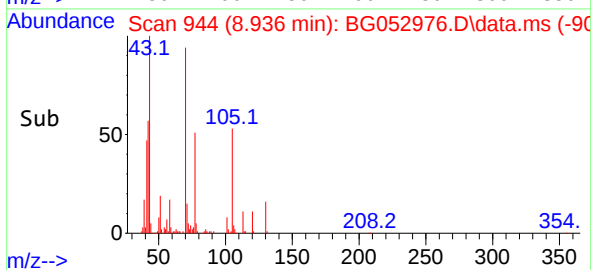
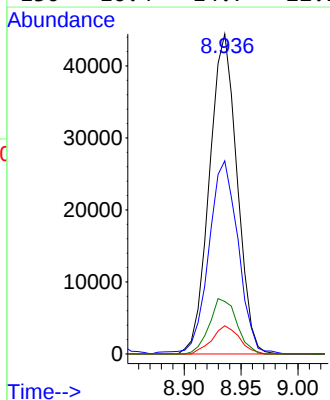
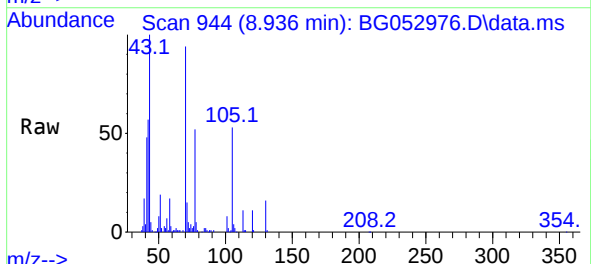
Manual Integrations
APPROVED

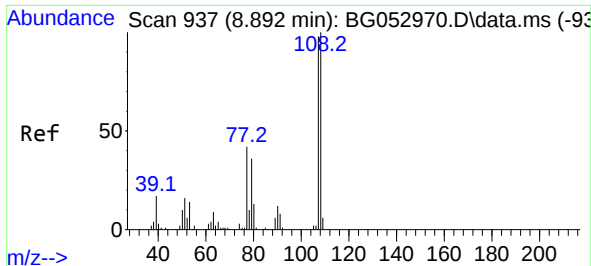
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#17
N-Nitroso-di-n-propylamine
Concen: 42.927 ng/ul
RT: 8.936 min Scan# 944
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

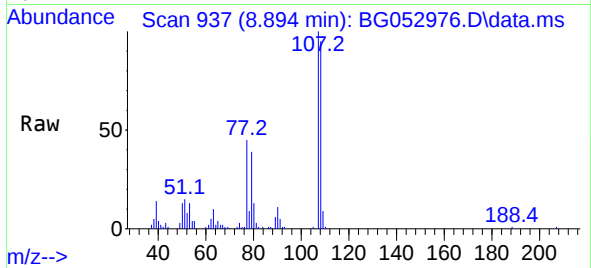
Tgt Ion: 70 Resp: 75123
Ion Ratio Lower Upper
70 100
42 60.3 47.8 71.6
101 8.8 6.8 10.2
130 16.4 14.7 22.1





#18
4-Methylphenol
Concen: 25.071 ng/ul
RT: 8.894 min Scan# 91
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

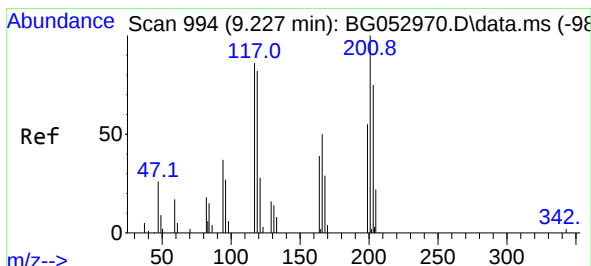
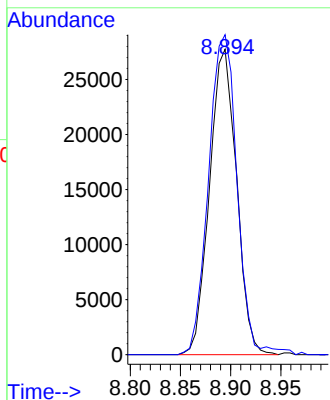
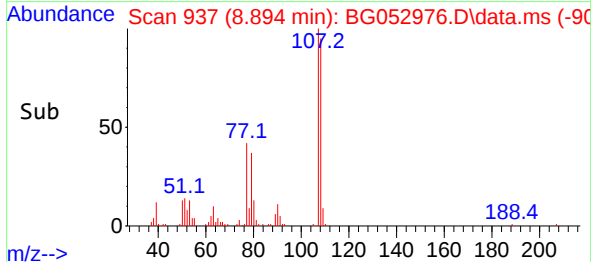
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion:108 Resp: 51972
Ion Ratio Lower Upper
108 100
107 104.8 82.7 124.1

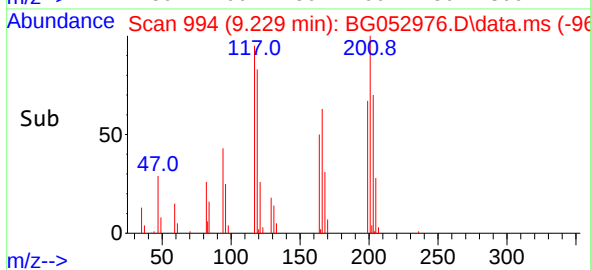
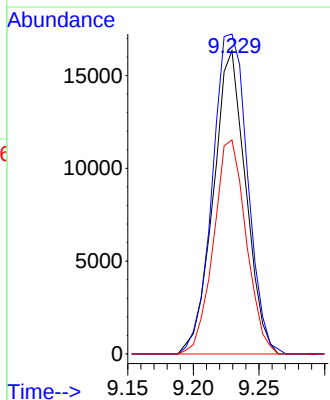
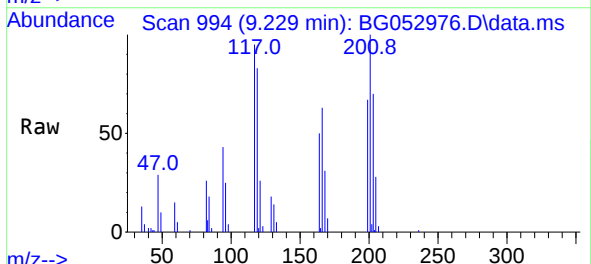
Manual Integrations
APPROVED

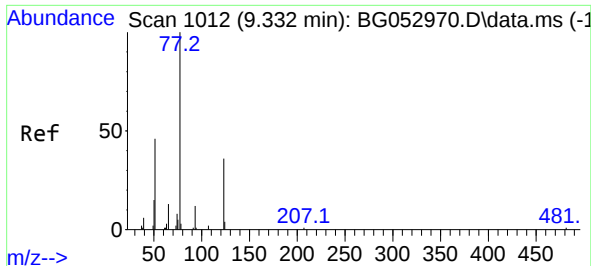
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#19
Hexachloroethane
Concen: 34.300 ng/ul
RT: 9.229 min Scan# 994
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

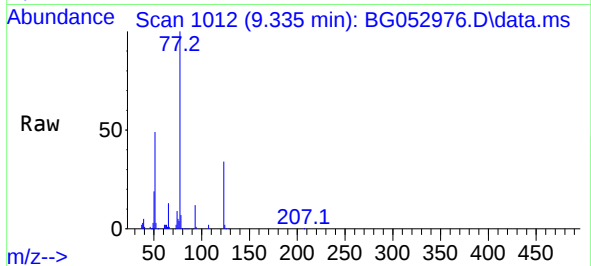
Tgt Ion:117 Resp: 28045
Ion Ratio Lower Upper
117 100
201 105.6 83.9 125.9
199 70.6 51.4 77.2





#22
Nitrobenzene
Concen: 41.052 ng/u1
RT: 9.335 min Scan# 1101
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

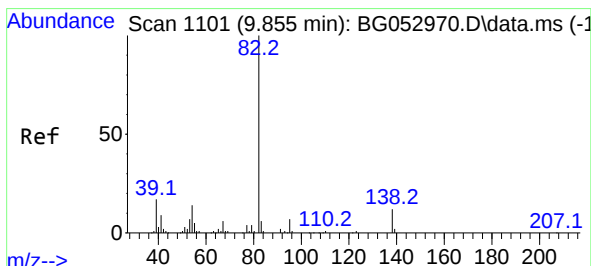
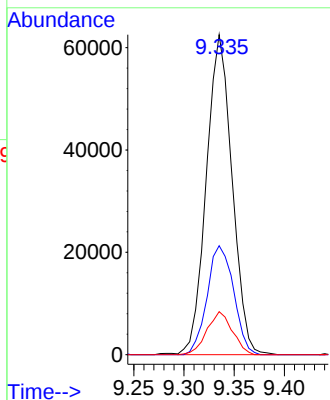
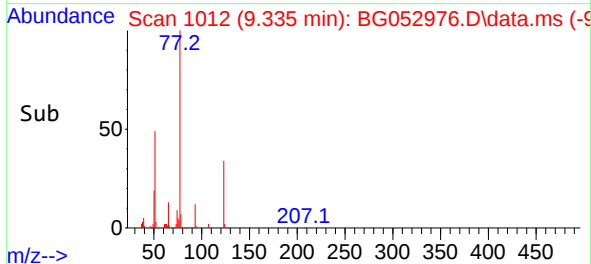
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



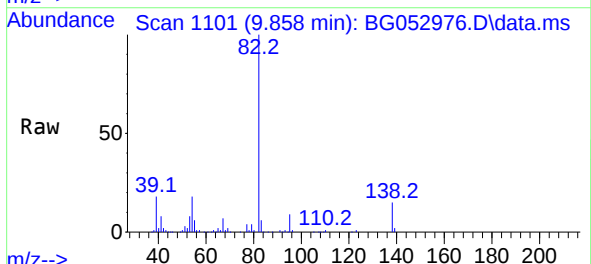
Tgt Ion: 77 Resp: 11155
Ion Ratio Lower Upper
77 100
123 34.1 25.7 38.5
65 13.4 9.7 14.5

Manual Integrations
APPROVED

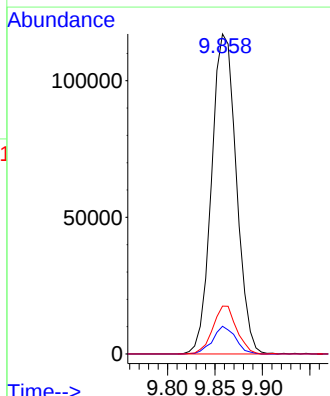
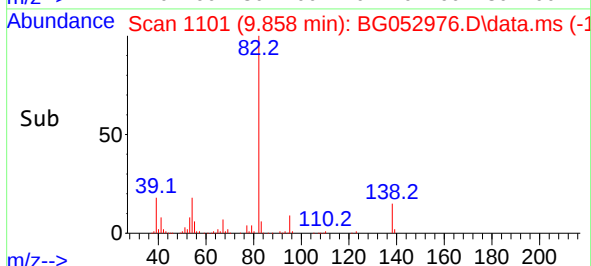
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

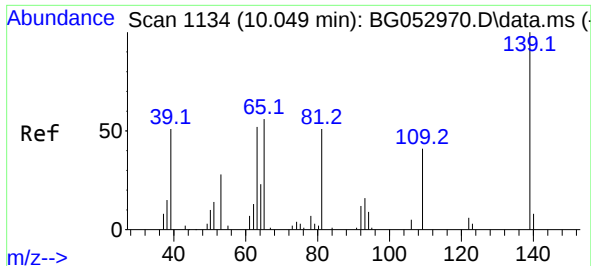


#23
Isophorone
Concen: 40.916 ng/u1
RT: 9.858 min Scan# 1101
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



Tgt Ion: 82 Resp: 212529
Ion Ratio Lower Upper
82 100
95 8.7 6.1 9.1
138 15.0 11.0 16.4





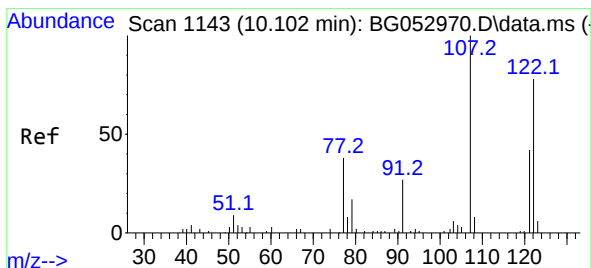
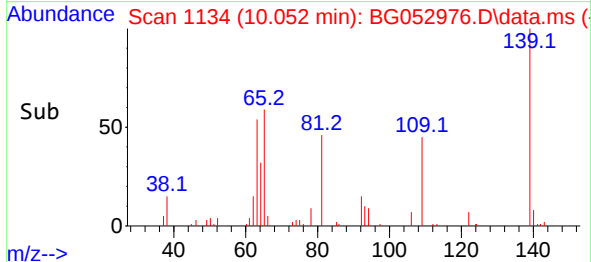
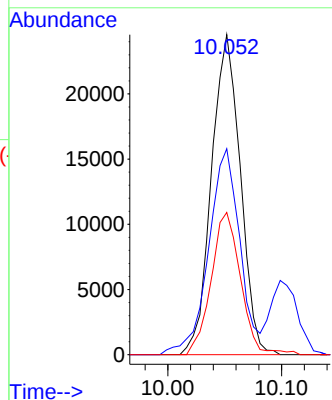
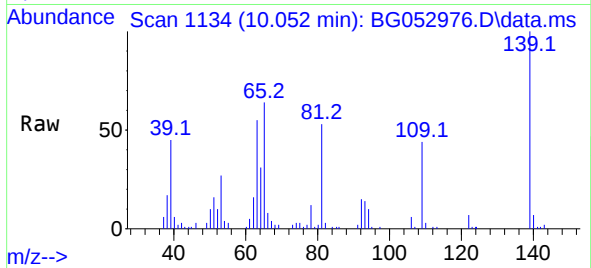
#25
2-Nitrophenol
Concen: 42.560 ng/ul
RT: 10.052 min Scan# 1134
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

Instrument :
BNA_G
ClientSampleId :
YAZ30MSD

Tgt Ion:139 Resp: 4329
Ion Ratio Lower Upper
139 100
65 64.3 48.9 73.3
109 44.5 29.0 43.6

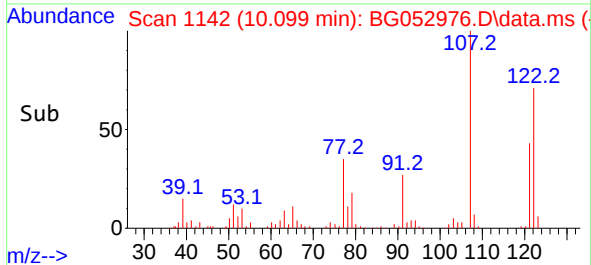
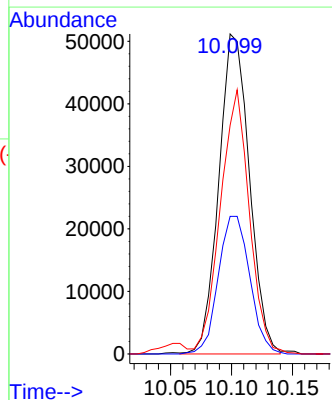
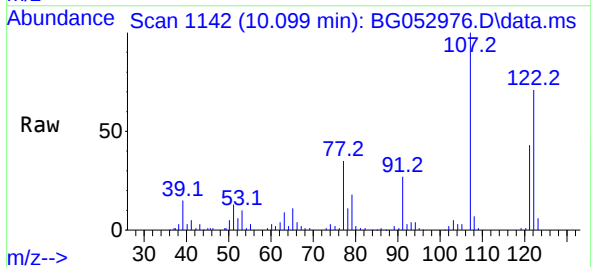
Manual Integrations
APPROVED

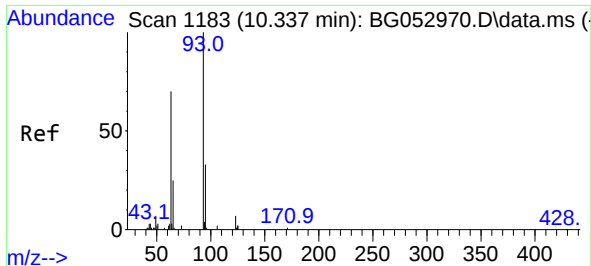
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#26
2,4-Dimethylphenol
Concen: 35.527 ng/ul
RT: 10.099 min Scan# 1142
Delta R.T. -0.004 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

Tgt Ion:107 Resp: 89548
Ion Ratio Lower Upper
107 100
121 43.0 37.4 56.0
122 71.4 63.0 94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 37.476 ng/ul

RT: 10.340 min Scan# 1183

Delta R.T. 0.002 min

Lab File: BG052976.D

Acq: 31 Mar 2022 12:32

Instrument :

BNA_G

ClientSampleId :

YAZ30MSD

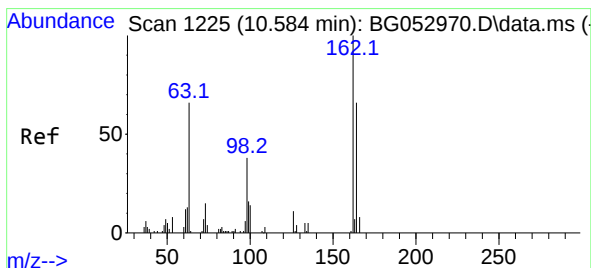
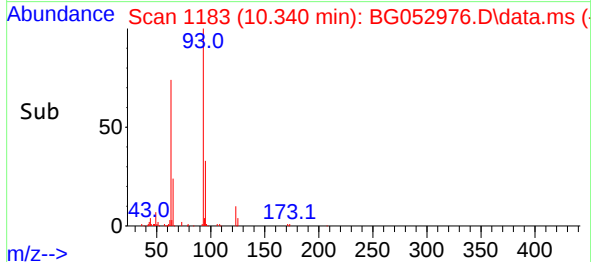
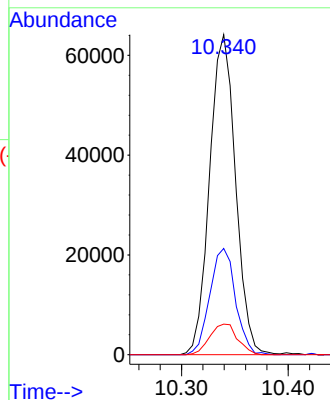
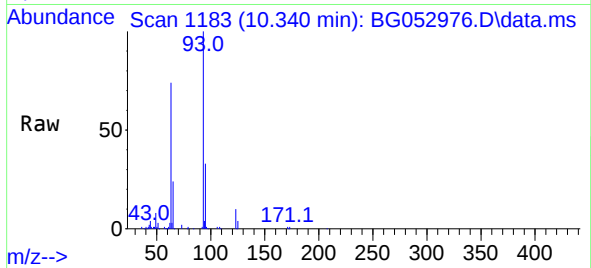
Tgt Ion: 93 Resp: 10825

Ion	Ratio	Lower	Upper
93	100		
95	33.2	25.4	38.2
123	9.6	8.2	12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#29

2,4-Dichlorophenol

Concen: 36.572 ng/ul

RT: 10.586 min Scan# 1225

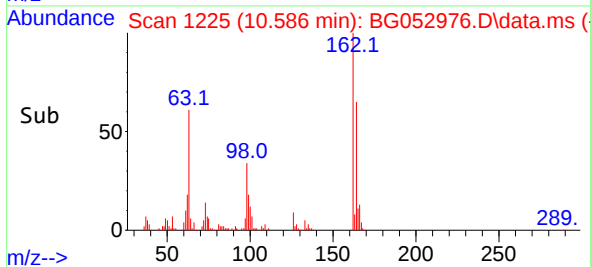
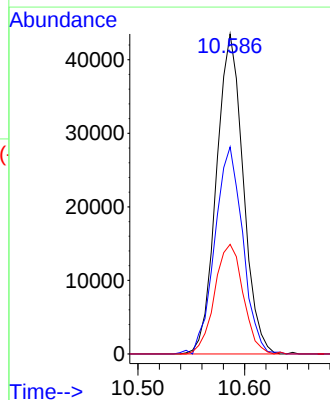
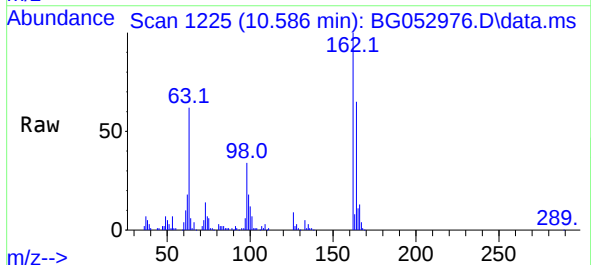
Delta R.T. 0.002 min

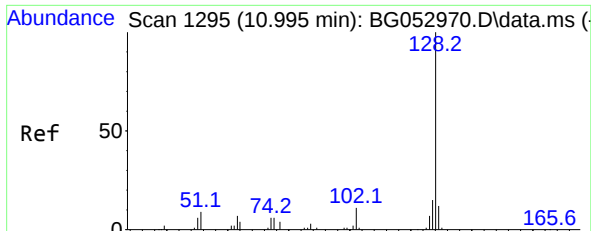
Lab File: BG052976.D

Acq: 31 Mar 2022 12:32

Tgt Ion:162 Resp: 75881

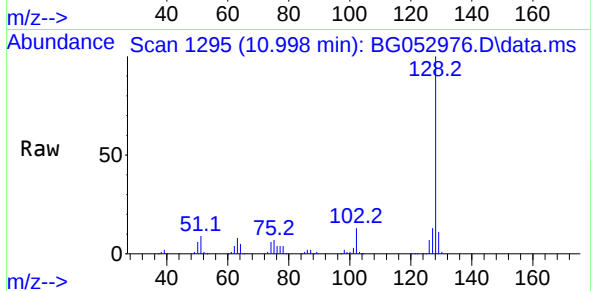
Ion	Ratio	Lower	Upper
162	100		
164	64.7	53.2	79.8
98	34.3	29.1	43.7





#30
Naphthalene
Concen: 36.579 ng/ul
RT: 10.998 min Scan# 1295
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

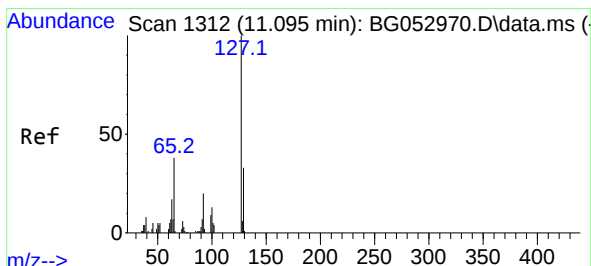
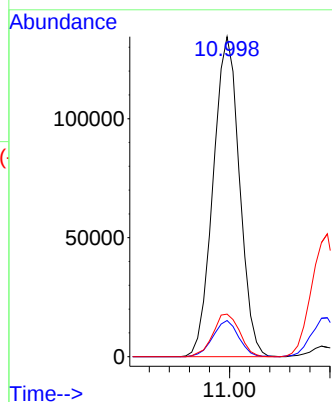
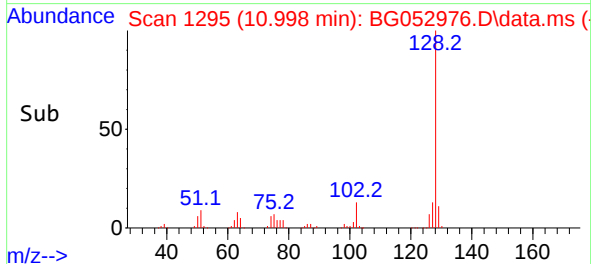
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion:128 Resp: 244569
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.3 9.8 14.6

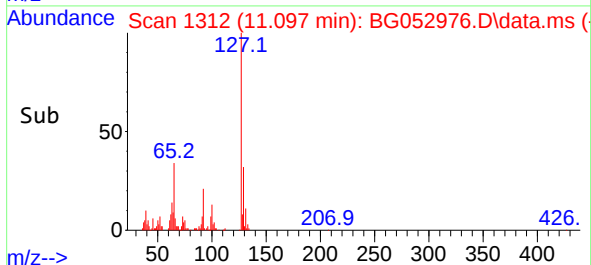
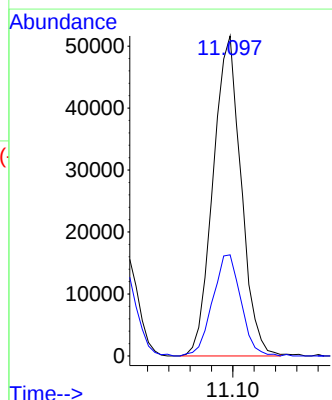
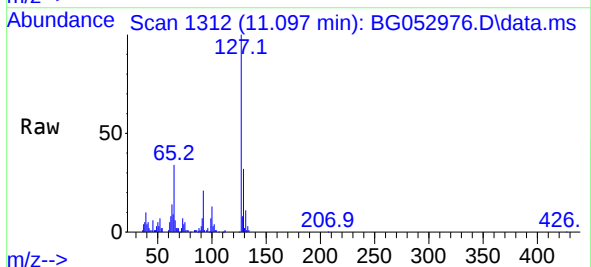
Manual Integrations
APPROVED

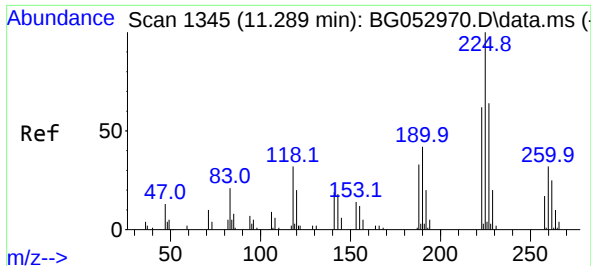
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#32
4-Chloroaniline
Concen: 33.977 ng/ul
RT: 11.097 min Scan# 1312
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

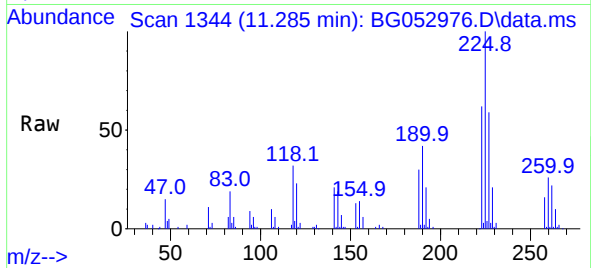
Tgt Ion:127 Resp: 94166
Ion Ratio Lower Upper
127 100
129 31.6 25.3 37.9





#33
Hexachlorobutadiene
Concen: 36.401 ng/ul
RT: 11.285 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

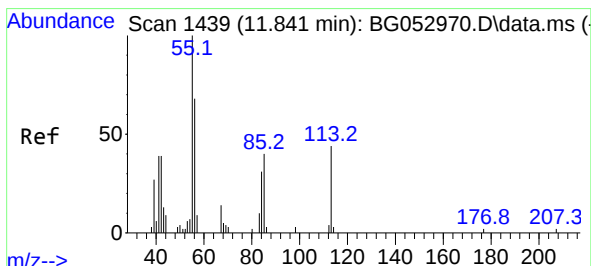
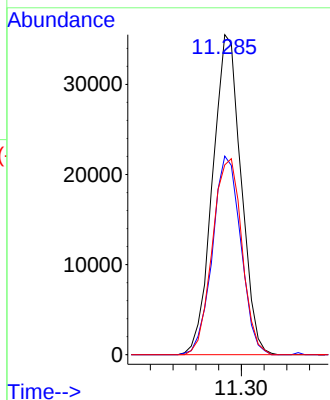
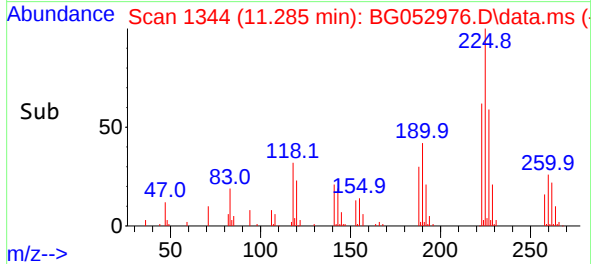
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



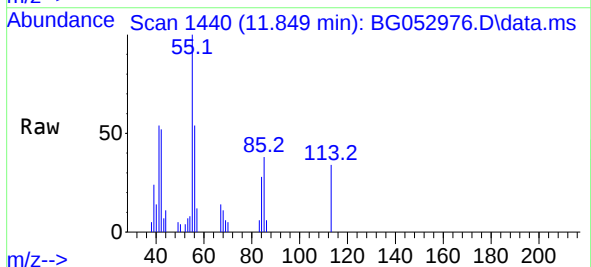
Tgt Ion:225 Resp: 6168
Ion Ratio Lower Upper
225 100
223 62.0 51.7 77.5
227 59.3 49.6 74.4

Manual Integrations
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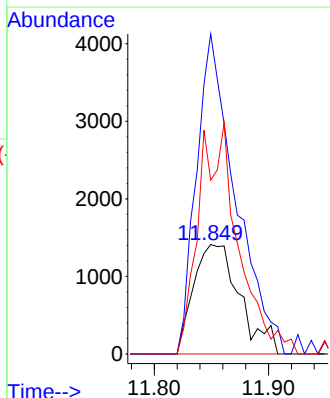
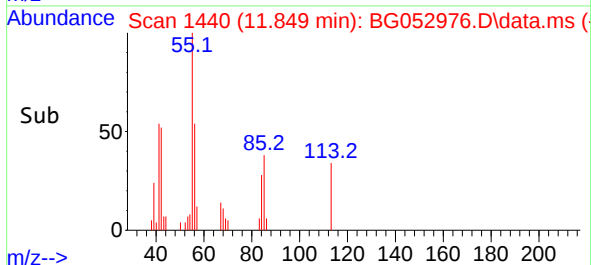
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

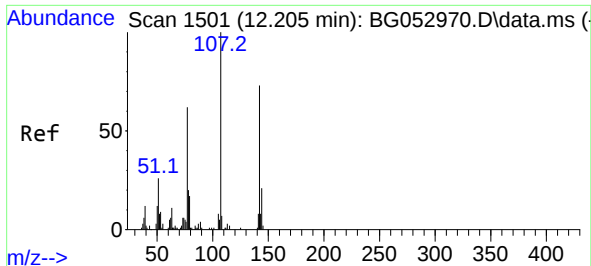


#34
Caprolactam
Concen: 6.345 ng/ul m
RT: 11.849 min Scan# 1440
Delta R.T. 0.014 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



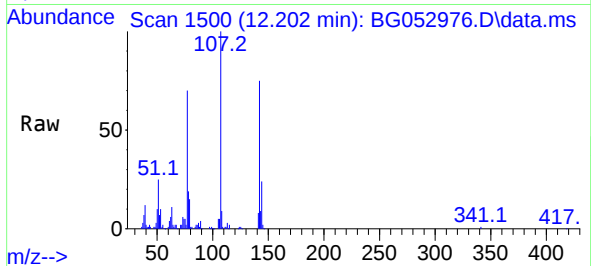
Tgt Ion:113 Resp: 3965
Ion Ratio Lower Upper
113 100
55 292.6 142.0 213.0#
56 158.9 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 39.163 ng/ul
RT: 12.202 min Scan# 1500
Delta R.T. -0.004 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

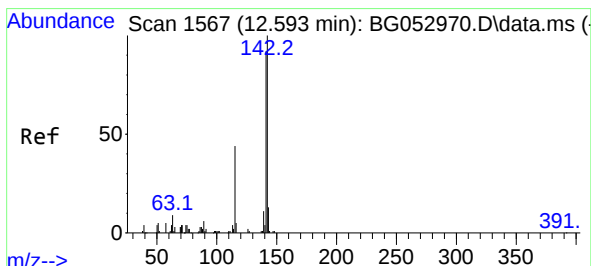
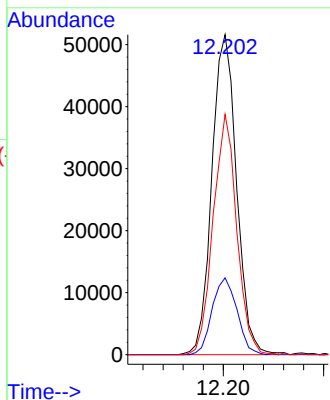
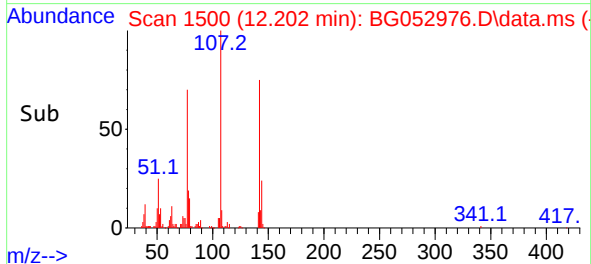
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion:107 Resp: 88145
Ion Ratio Lower Upper
107 100
144 24.0 21.8 32.6
142 75.1 64.6 97.0

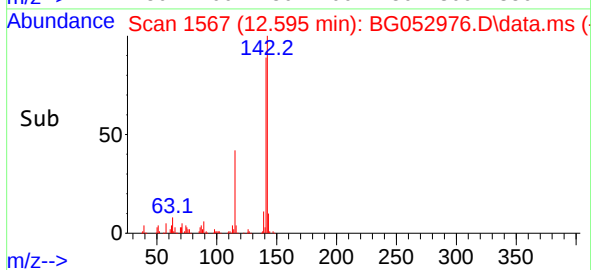
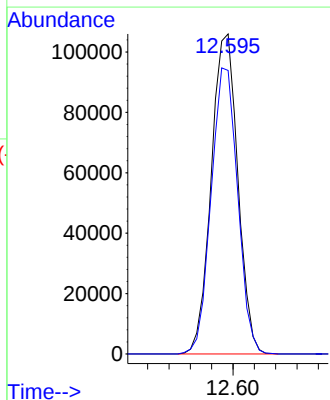
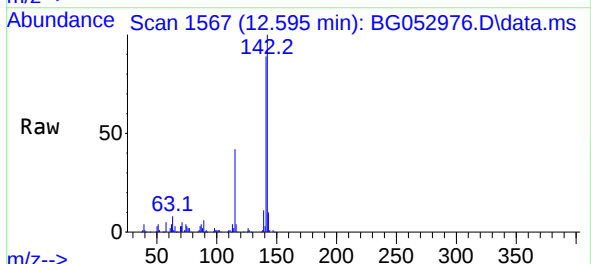
Manual Integrations
APPROVED

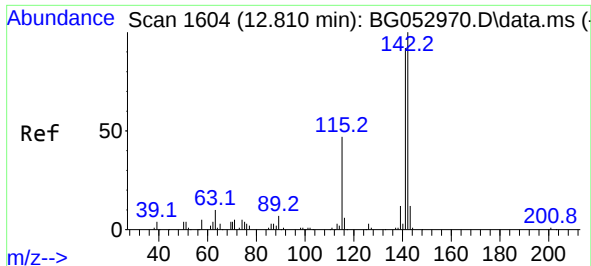
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#36
2-Methylnaphthalene
Concen: 38.866 ng/ul
RT: 12.595 min Scan# 1567
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

Tgt Ion:142 Resp: 183390
Ion Ratio Lower Upper
142 100
141 88.6 71.2 106.8





#37

1-Methylnaphthalene

Concen: 38.722 ng/ul

RT: 12.807 min Scan# 1603

Delta R.T. 0.002 min

Lab File: BG052976.D

Acq: 31 Mar 2022 12:32

Instrument :

BNA_G

ClientSampleId :

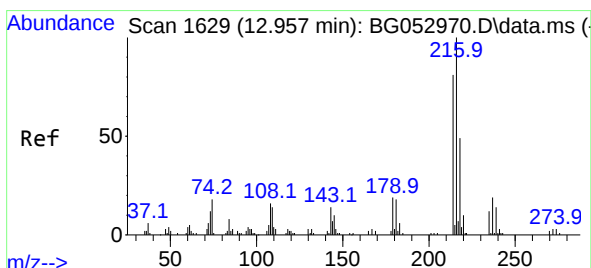
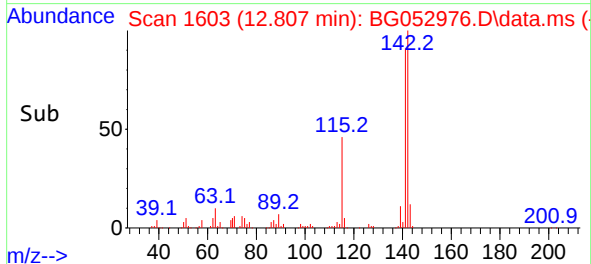
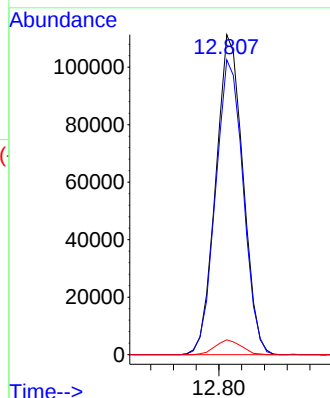
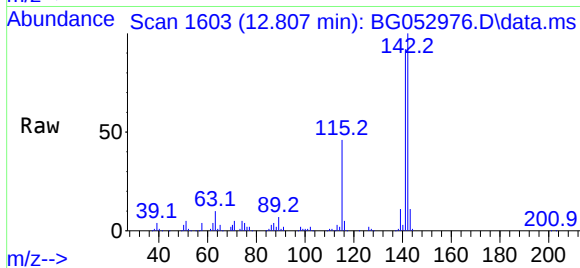
YAZ30MSD

Tgt Ion:142 Resp: 184970
 Ion Ratio Lower Upper
 142 100
 141 92.1 71.4 107.0
 116 4.7 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/06/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.937 ng/ul

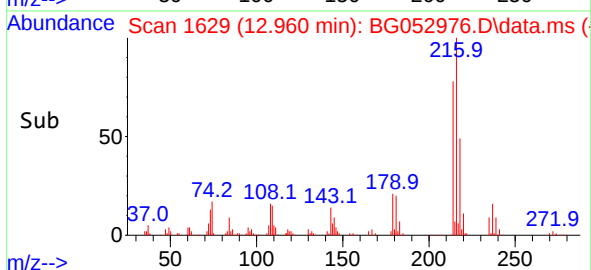
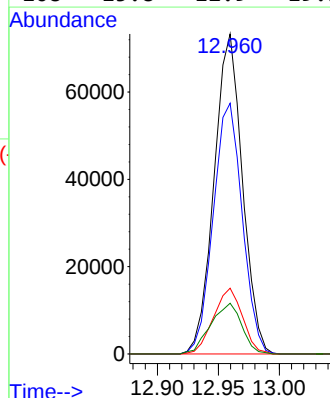
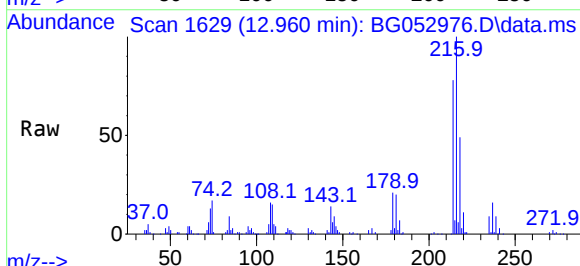
RT: 12.960 min Scan# 1629

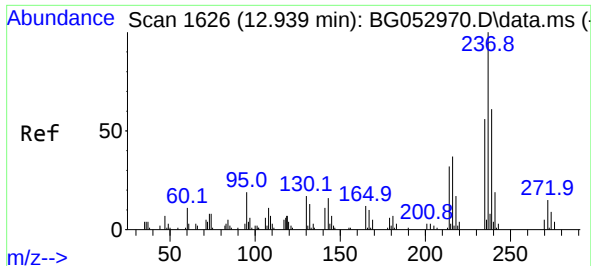
Delta R.T. 0.002 min

Lab File: BG052976.D

Acq: 31 Mar 2022 12:32

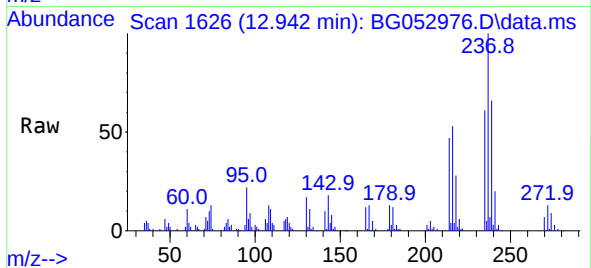
Tgt Ion:216 Resp: 118620
 Ion Ratio Lower Upper
 216 100
 214 78.4 62.0 93.0
 179 20.5 15.7 23.5
 108 15.8 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 30.388 ng/ul
RT: 12.942 min Scan# 1626
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

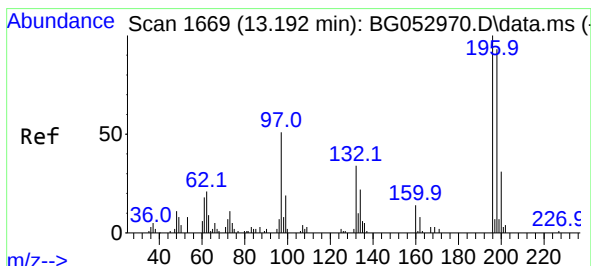
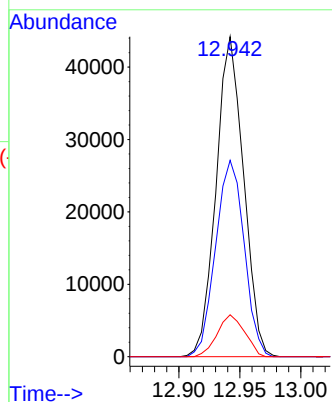
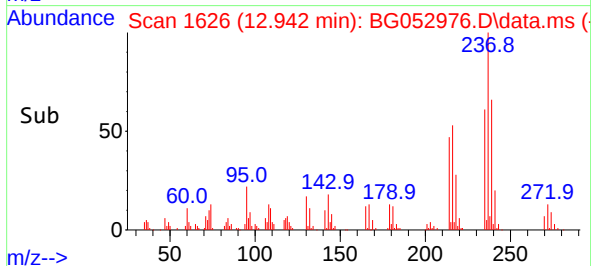
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



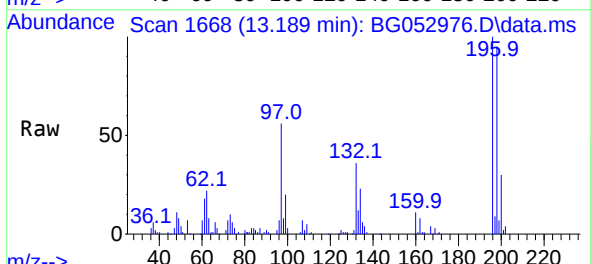
Tgt Ion:237 Resp: 69440
Ion Ratio Lower Upper
237 100
235 61.4 50.1 75.1
272 13.1 10.2 15.4

Manual Integrations
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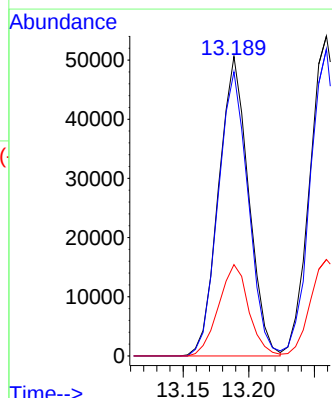
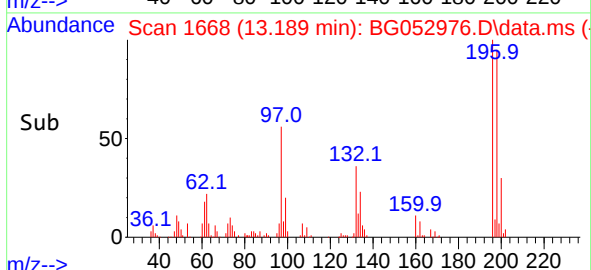
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

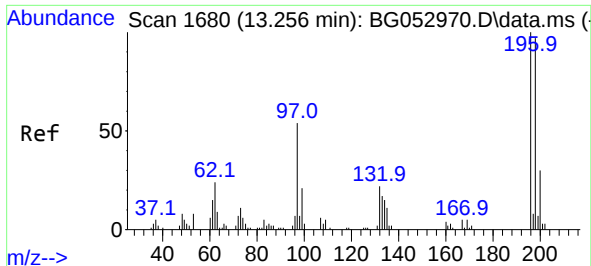


#41
2,4,6-Trichlorophenol
Concen: 39.845 ng/ul
RT: 13.189 min Scan# 1668
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



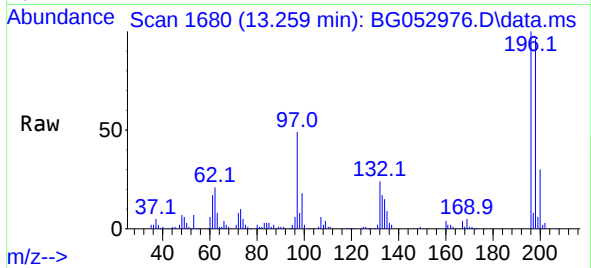
Tgt Ion:196 Resp: 80367
Ion Ratio Lower Upper
196 100
198 94.8 75.4 113.2
200 30.5 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 40.518 ng/ul
RT: 13.259 min Scan# 1
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

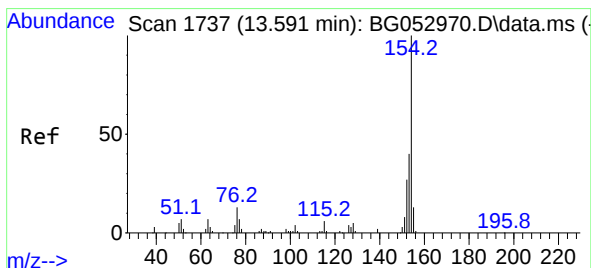
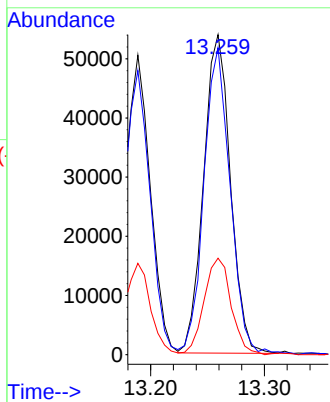
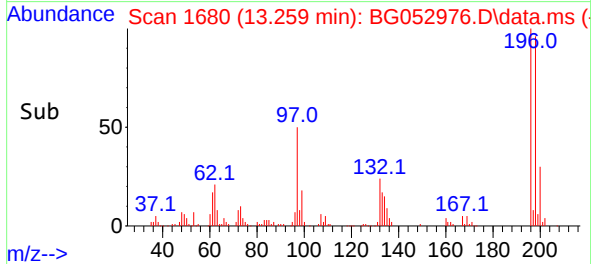
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



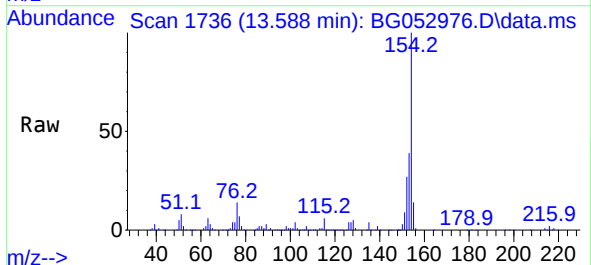
Tgt Ion:196 Resp: 8825
Ion Ratio Lower Upper
196 100
198 95.9 77.0 115.4
200 30.2 24.2 36.4

Manual Integrations
APPROVED

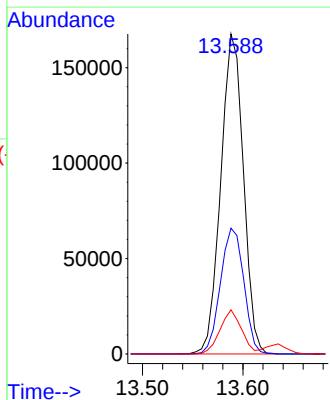
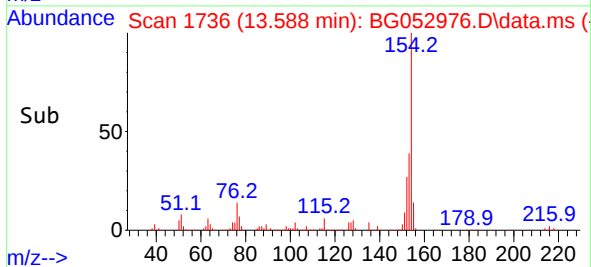
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

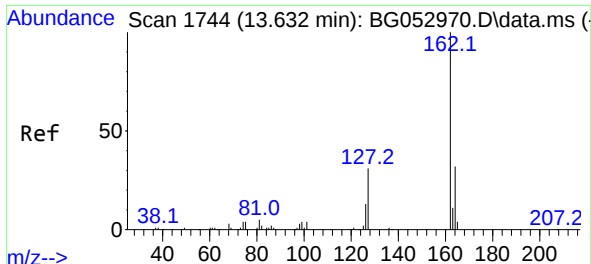


#43
1,1'-Biphenyl
Concen: 36.754 ng/ul
RT: 13.588 min Scan# 1736
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



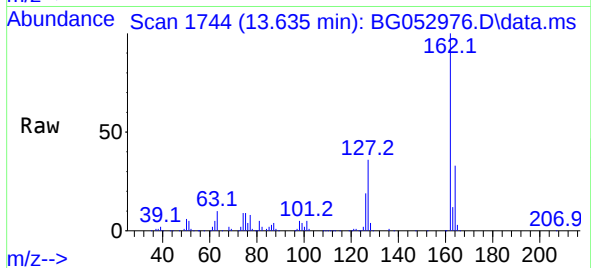
Tgt Ion:154 Resp: 262282
Ion Ratio Lower Upper
154 100
153 39.3 33.0 49.4
76 13.8 10.6 15.8





#44
2-Chloronaphthalene
Concen: 36.135 ng/ul
RT: 13.635 min Scan# 1744
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

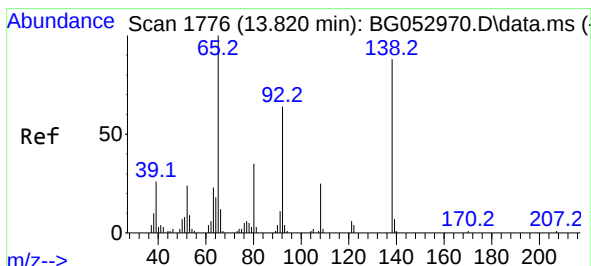
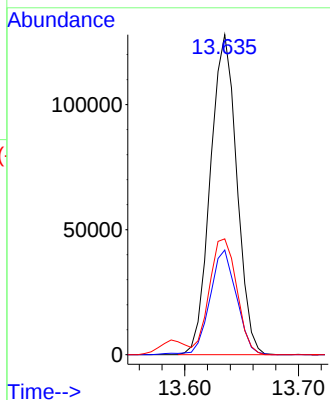
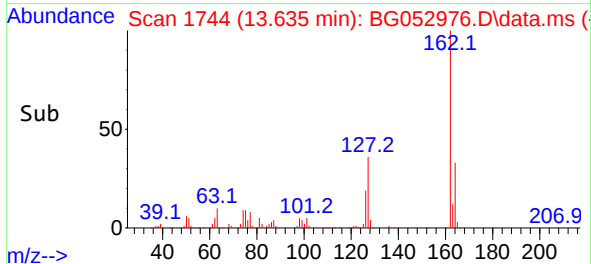
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



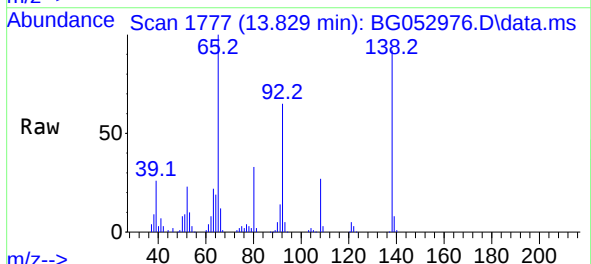
Tgt Ion:162 Resp: 20648
Ion Ratio Lower Upper
162 100
164 32.7 26.6 40.0
127 36.2 28.2 42.2

Manual Integrations
APPROVED

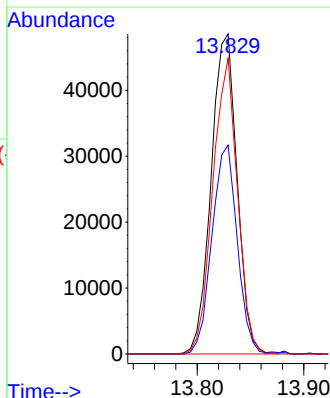
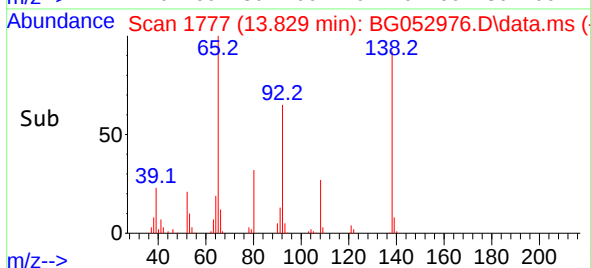
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

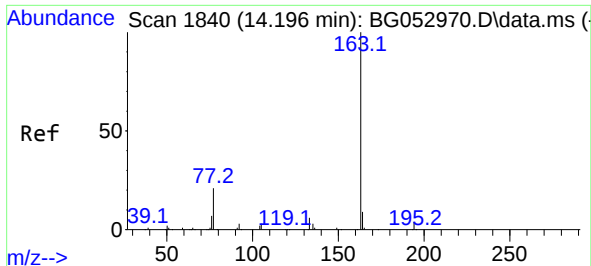


#45
2-Nitroaniline
Concen: 48.859 ng/ul
RT: 13.829 min Scan# 1777
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



Tgt Ion: 65 Resp: 81839
Ion Ratio Lower Upper
65 100
92 65.2 54.0 81.0
138 92.4 76.0 114.0





#47

Dimethylphthalate

Concen: 40.679 ng/ul

RT: 14.199 min Scan# 1840

Delta R.T. 0.002 min

Lab File: BG052976.D

Acq: 31 Mar 2022 12:32

Instrument :

BNA_G

ClientSampleId :

YAZ30MSD

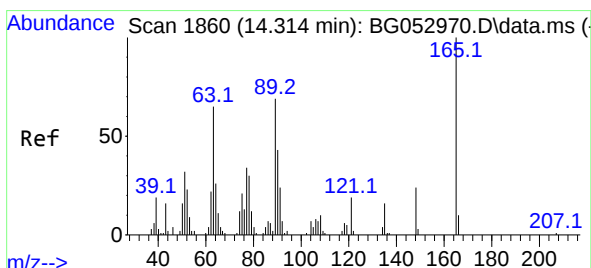
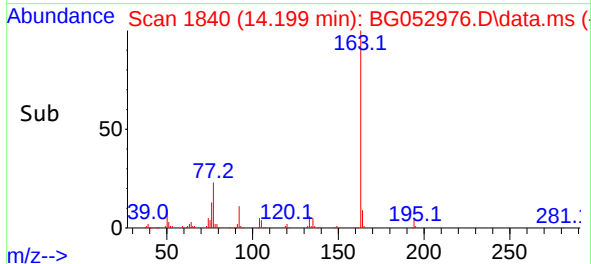
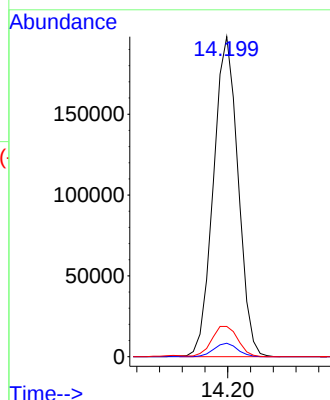
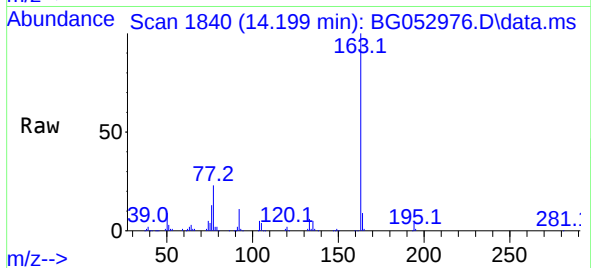
Tgt Ion:163 Resp: 297820

Ion	Ratio	Lower	Upper
163	100		
194	4.2	2.9	4.3
164	9.4	7.7	11.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#48

2,6-Dinitrotoluene

Concen: 48.507 ng/ul

RT: 14.317 min Scan# 1860

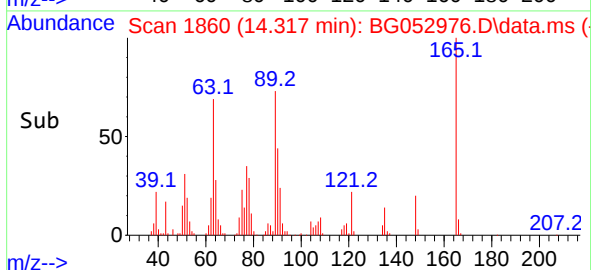
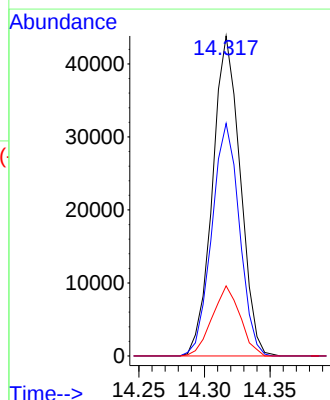
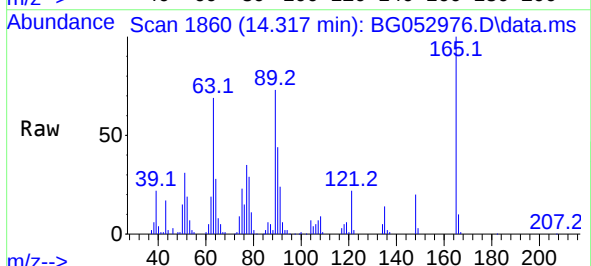
Delta R.T. 0.002 min

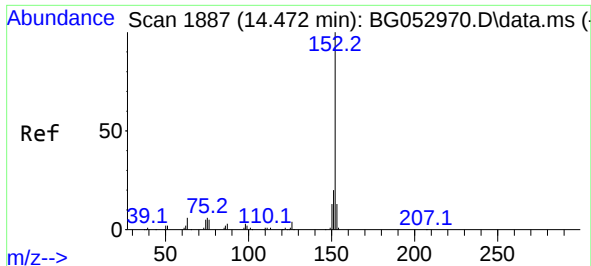
Lab File: BG052976.D

Acq: 31 Mar 2022 12:32

Tgt Ion:165 Resp: 64332

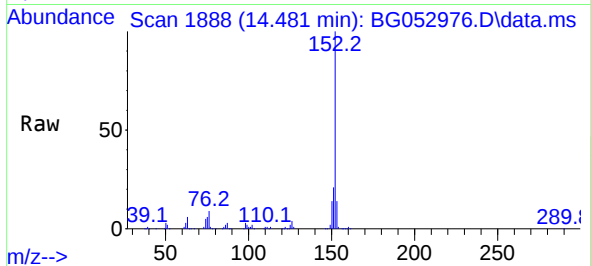
Ion	Ratio	Lower	Upper
165	100		
89	72.6	53.4	80.2
121	21.9	21.2	31.8





#50
Acenaphthylene
Concen: 37.346 ng/ul
RT: 14.481 min Scan# 1888
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

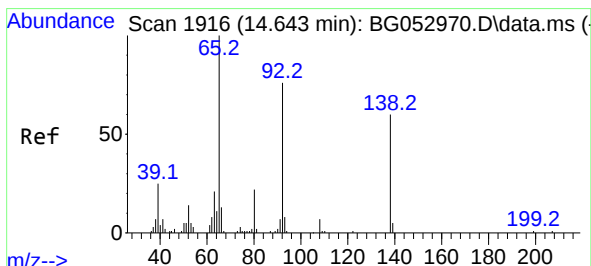
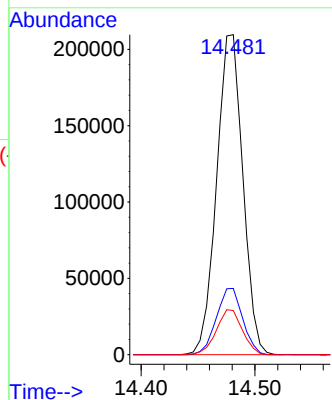
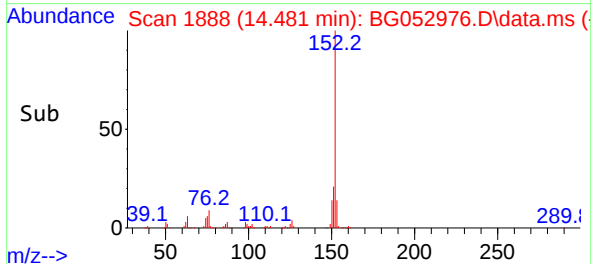
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



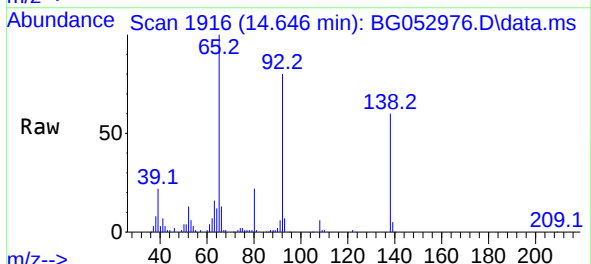
Tgt Ion:152 Resp: 33624
Ion Ratio Lower Upper
152 100
151 20.7 16.4 24.6
153 13.8 11.2 16.8

Manual Integrations
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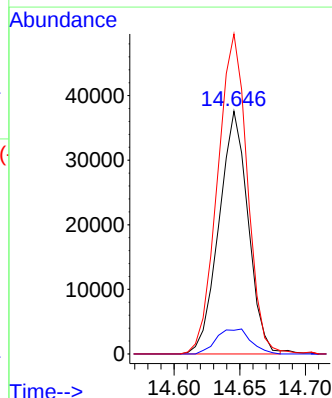
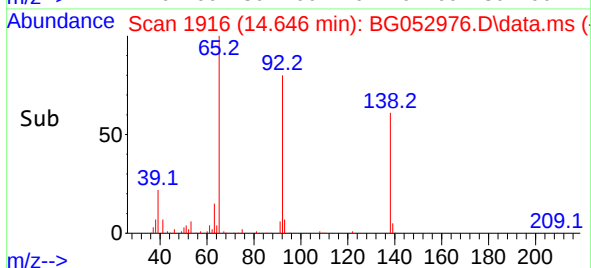
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

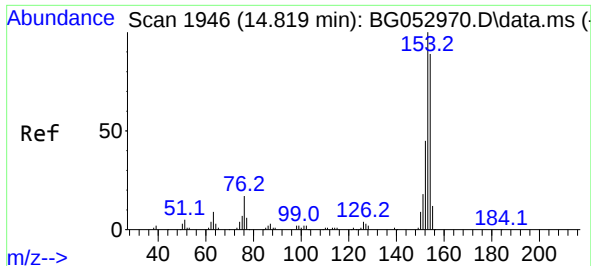


#51
3-Nitroaniline
Concen: 43.371 ng/ul
RT: 14.646 min Scan# 1916
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



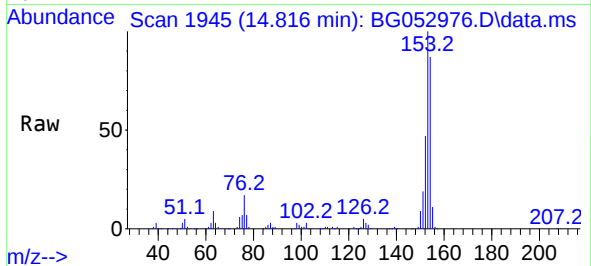
Tgt Ion:138 Resp: 58060
Ion Ratio Lower Upper
138 100
108 9.8 7.8 11.8
92 131.9 103.5 155.3





#52
Acenaphthene
Concen: 38.426 ng/ul
RT: 14.816 min Scan# 1946
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

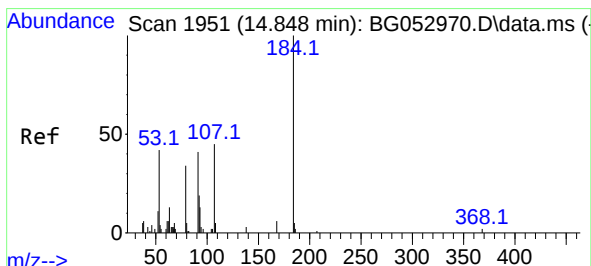
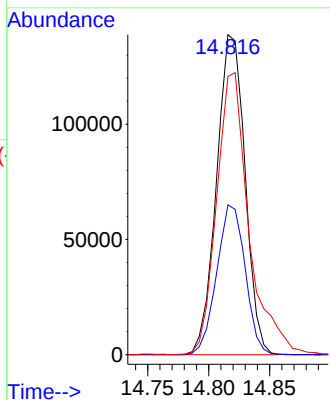
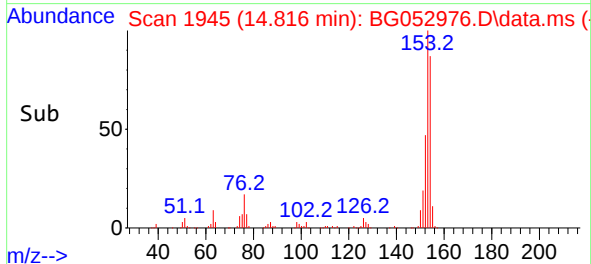
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion:153 Resp: 226015
Ion Ratio Lower Upper
153 100
152 46.8 38.0 57.0
154 87.0 70.0 105.0

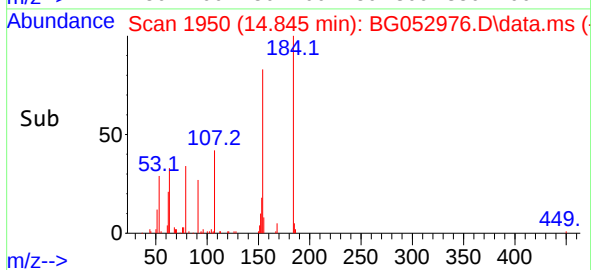
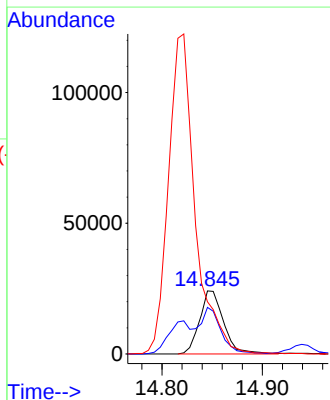
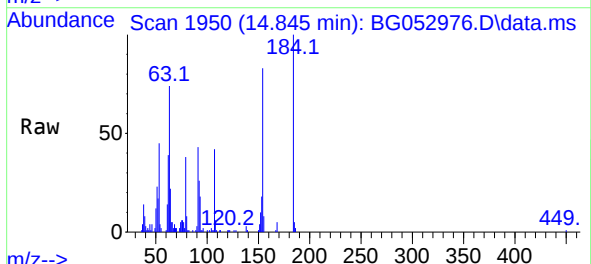
Manual Integrations
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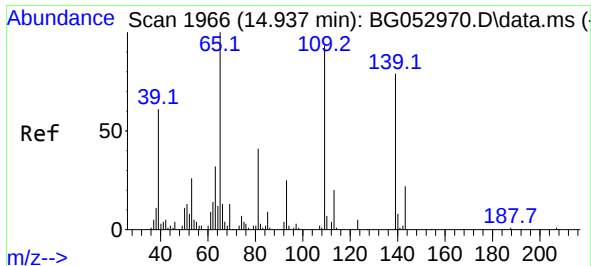
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#53
2,4-Dinitrophenol
Concen: 48.618 ng/ul
RT: 14.845 min Scan# 1950
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

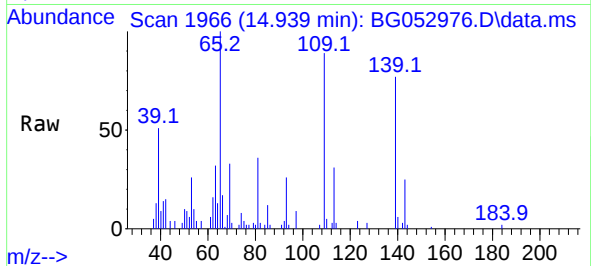
Tgt Ion:184 Resp: 40057
Ion Ratio Lower Upper
184 100
63 73.8 49.3 73.9
154 82.7 108.6 162.8#





#55
4-Nitrophenol
Concen: 11.758 ng/ul
RT: 14.939 min Scan# 1966
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

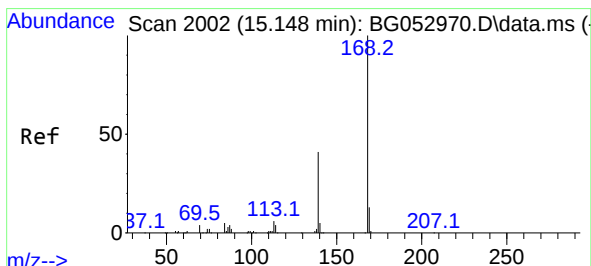
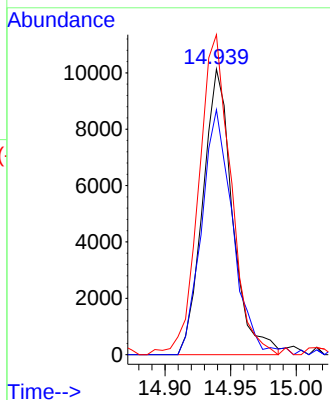
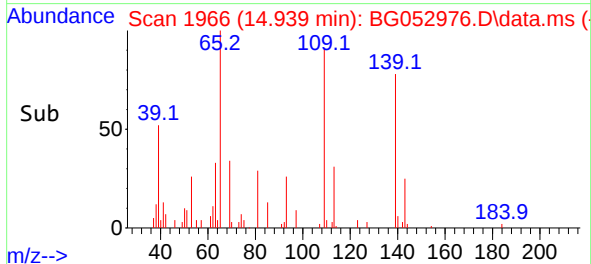
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion:109 Resp: 1596
Ion Ratio Lower Upper
109 100
139 85.7 75.4 113.2
65 112.0 91.4 137.2

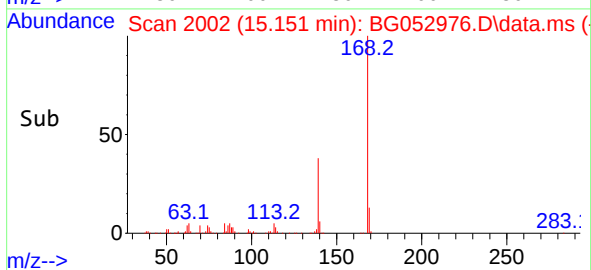
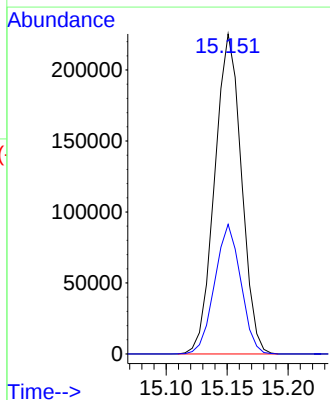
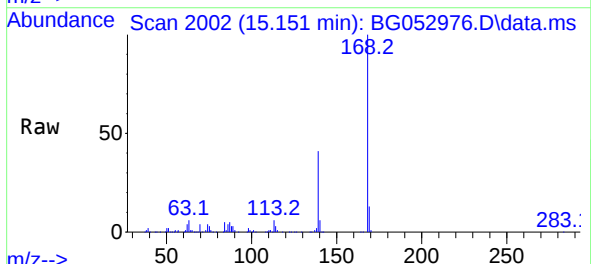
Manual Integrations
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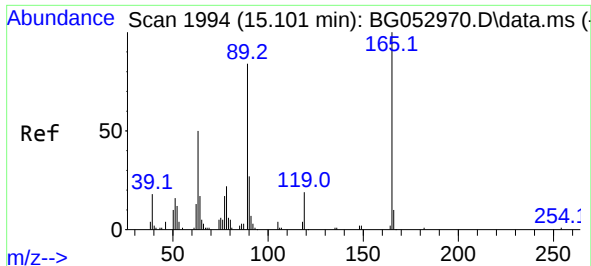
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#56
Dibenzofuran
Concen: 39.474 ng/ul
RT: 15.151 min Scan# 2002
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

Tgt Ion:168 Resp: 344212
Ion Ratio Lower Upper
168 100
139 40.5 31.8 47.6





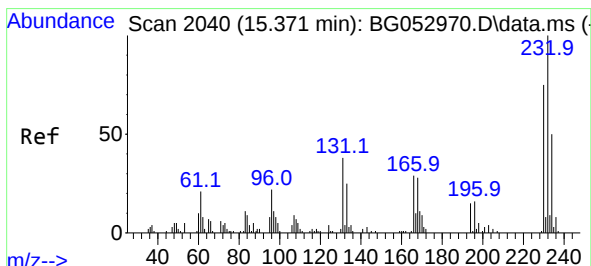
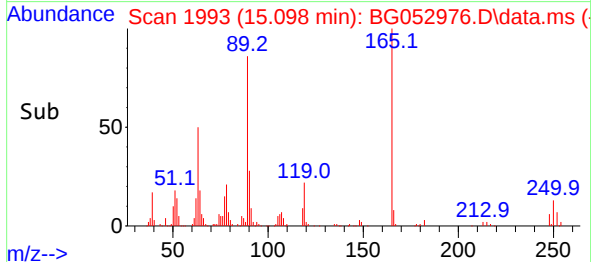
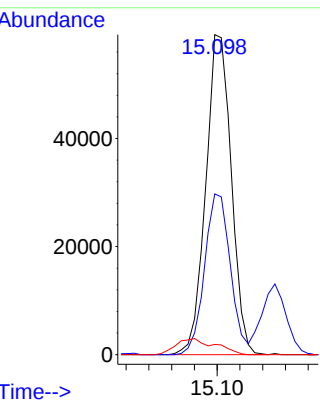
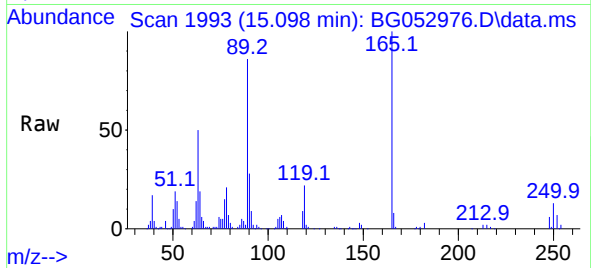
#57
2,4-Dinitrotoluene
Concen: 49.078 ng/ul
RT: 15.098 min Scan# 1993
Delta R.T. -0.004 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

Instrument :
BNA_G
ClientSampleId :
YAZ30MSD

Tgt Ion:165 Resp: 92352
Ion Ratio Lower Upper
165 100
63 50.2 33.0 49.4
182 3.2 3.4 5.0

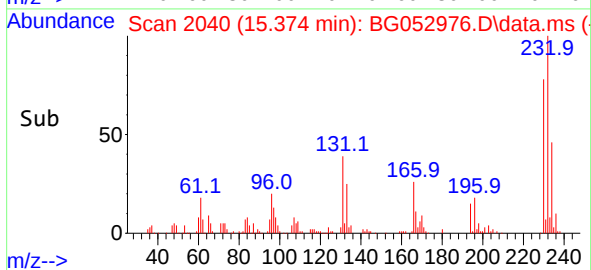
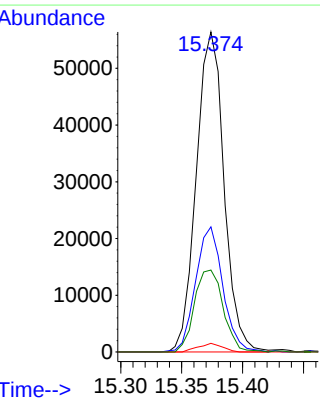
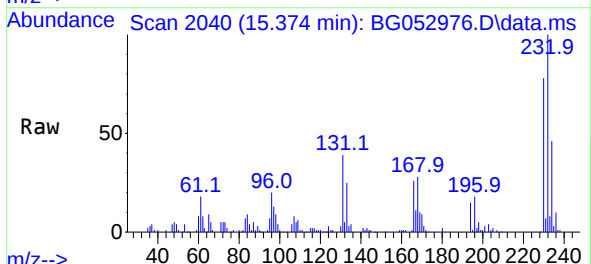
Manual Integrations
APPROVED

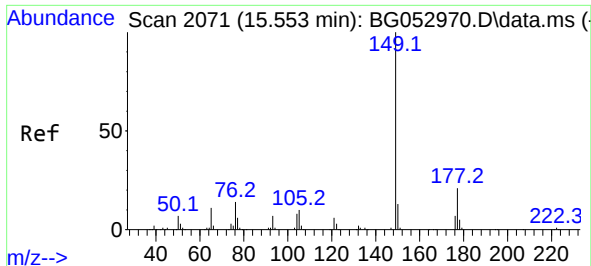
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 45.390 ng/ul
RT: 15.374 min Scan# 2040
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

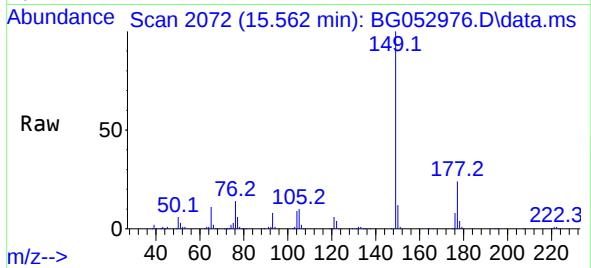
Tgt Ion:232 Resp: 89117
Ion Ratio Lower Upper
232 100
131 39.1 29.8 44.8
130 2.7 1.0 1.4
166 25.6 22.0 33.0





#59
Diethylphthalate
Concen: 42.223 ng/u1
RT: 15.562 min Scan# 2071
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

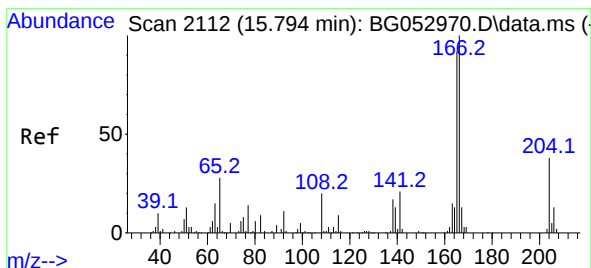
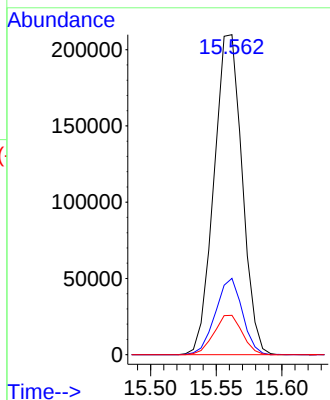
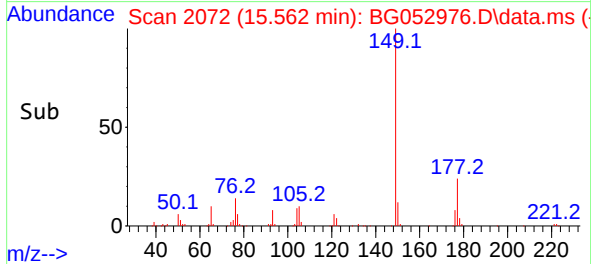
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



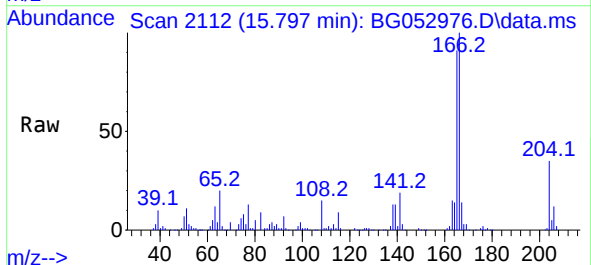
Tgt Ion:149 Resp: 313075
Ion Ratio Lower Upper
149 100
177 23.9 17.5 26.3
150 12.3 9.5 14.3

Manual Integrations
APPROVED

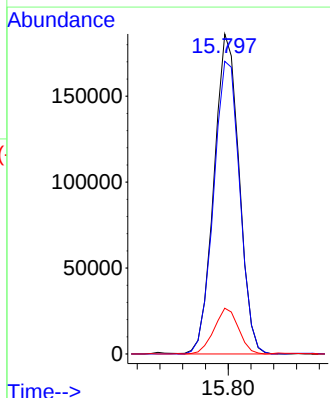
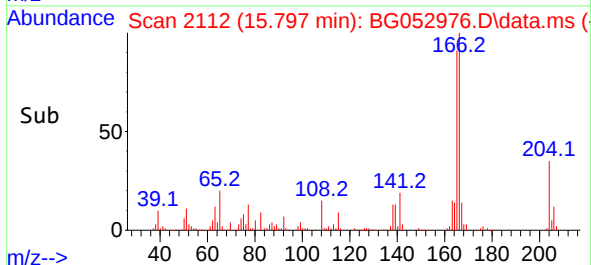
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

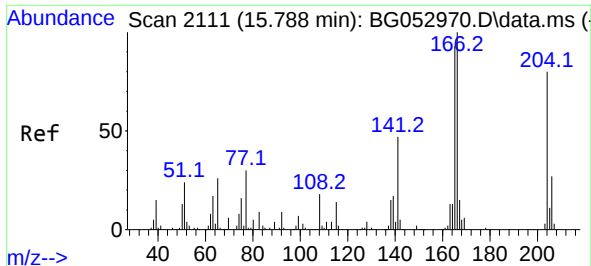


#61
Fluorene
Concen: 39.473 ng/u1
RT: 15.797 min Scan# 2112
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



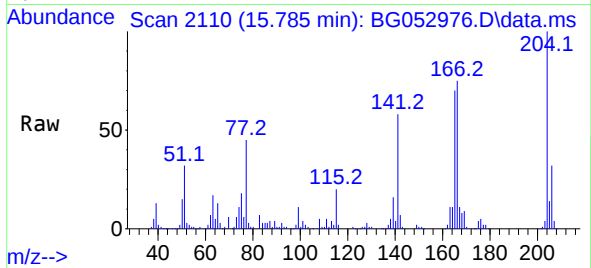
Tgt Ion:166 Resp: 285303
Ion Ratio Lower Upper
166 100
165 91.4 75.7 113.5
167 14.3 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 40.688 ng/ul
RT: 15.785 min Scan# 2110
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

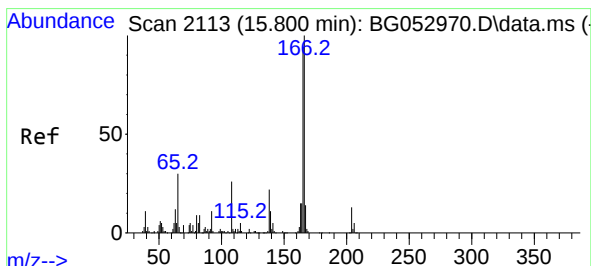
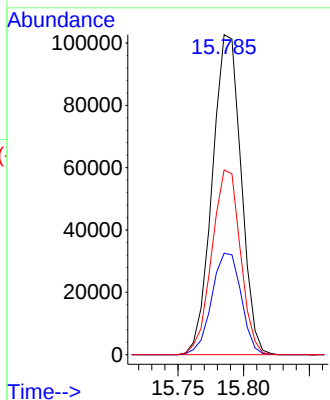
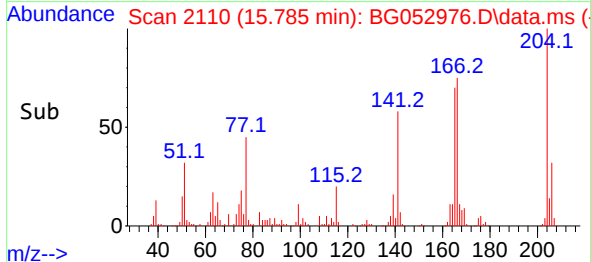
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



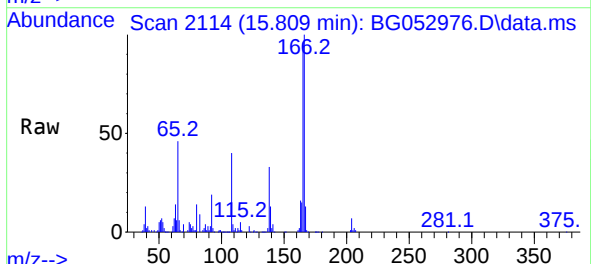
Tgt Ion:204 Resp: 15649
Ion Ratio Lower Upper
204 100
206 31.7 27.4 41.0
141 57.7 44.2 66.2

Manual Integrations
APPROVED

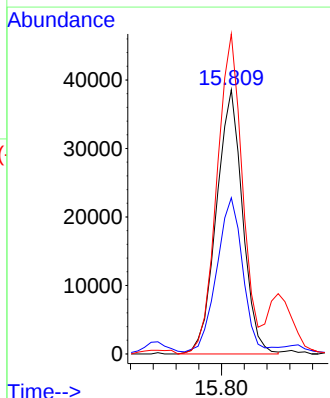
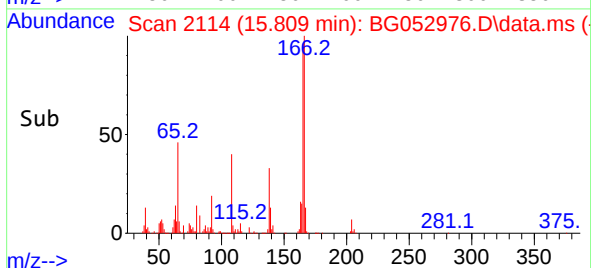
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

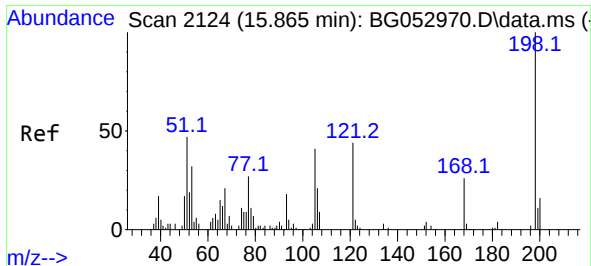


#63
4-Nitroaniline
Concen: 46.758 ng/ul
RT: 15.809 min Scan# 2114
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



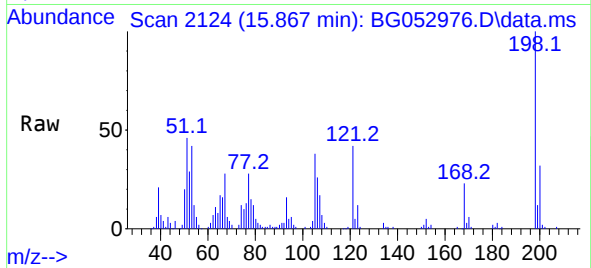
Tgt Ion:138 Resp: 61554
Ion Ratio Lower Upper
138 100
92 59.1 43.0 64.6
108 121.1 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 51.395 ng/ul
RT: 15.867 min Scan# 2124
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

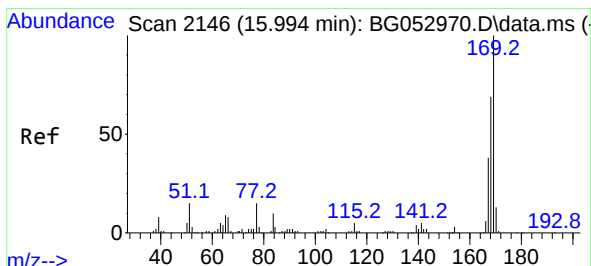
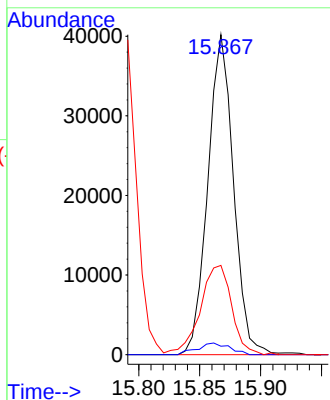
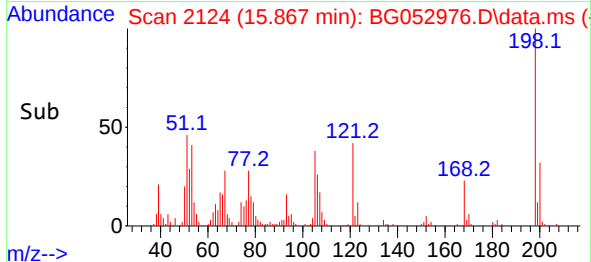
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



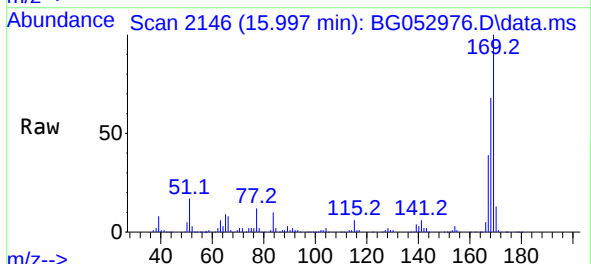
Tgt Ion:198 Resp: 5885
Ion Ratio Lower Upper
198 100
182 2.7 3.0 4.6
77 27.9 19.7 29.5

Manual Integrations
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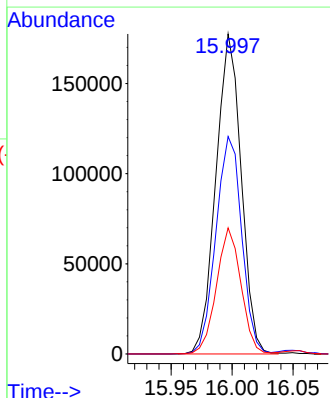
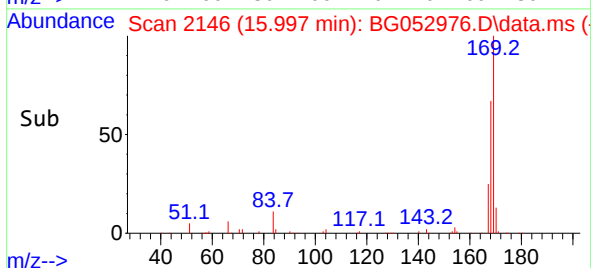
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

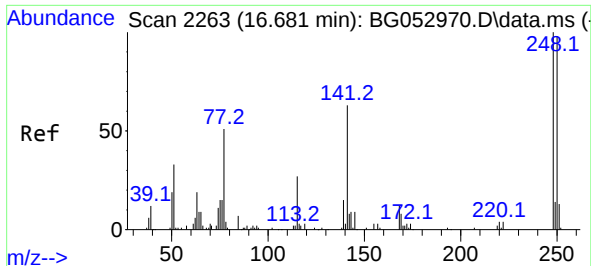


#67
N-Nitrosodiphenylamine
Concen: 41.307 ng/ul
RT: 15.997 min Scan# 2146
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



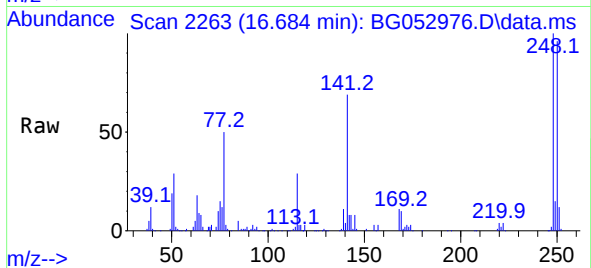
Tgt Ion:169 Resp: 256870
Ion Ratio Lower Upper
169 100
168 68.0 57.4 86.0
167 39.4 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 50.406 ng/ul
RT: 16.684 min Scan# 211
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

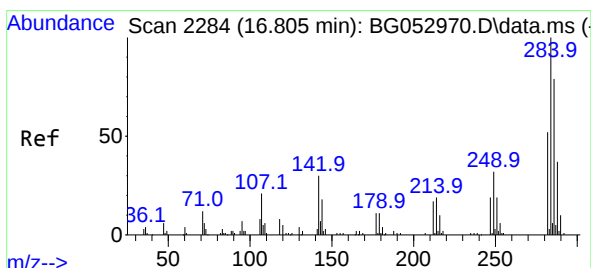
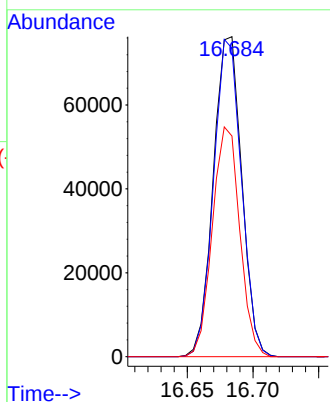
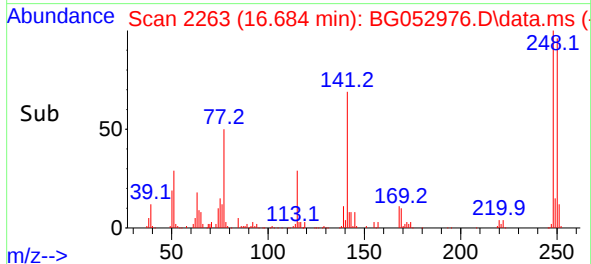
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



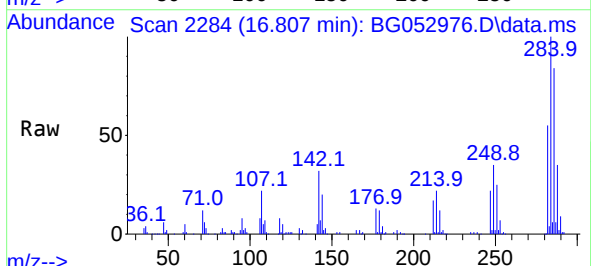
Tgt Ion:248 Resp: 114790
Ion Ratio Lower Upper
248 100
250 96.4 76.3 114.5
141 69.0 58.7 88.1

Manual Integrations
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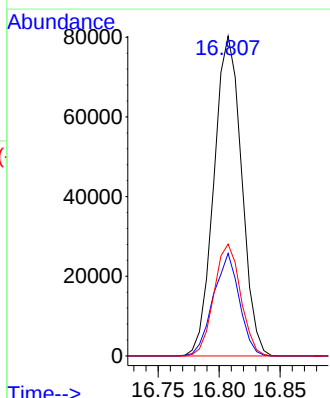
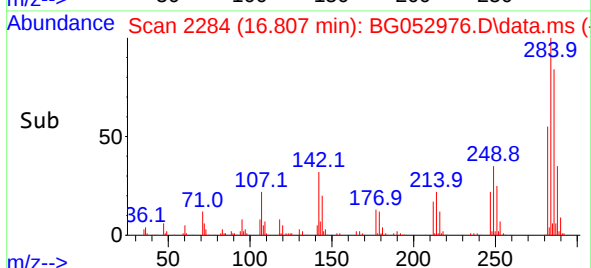
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

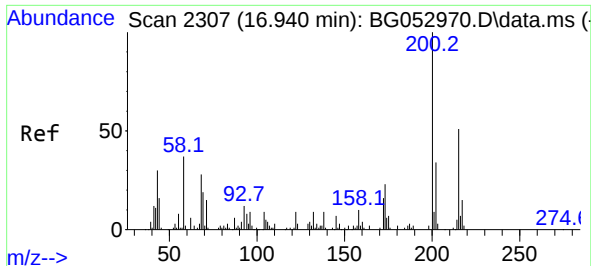


#69
Hexachlorobenzene
Concen: 43.198 ng/ul
RT: 16.807 min Scan# 2284
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



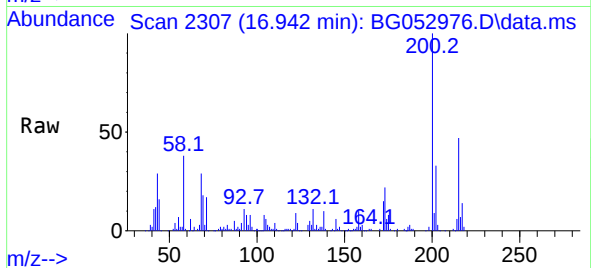
Tgt Ion:284 Resp: 127076
Ion Ratio Lower Upper
284 100
142 32.1 22.3 33.5
249 34.9 21.9 32.9#





#70
Atrazine
Concen: 45.597 ng/ul
RT: 16.942 min Scan# 21
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

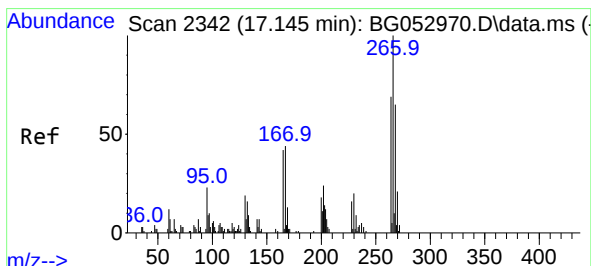
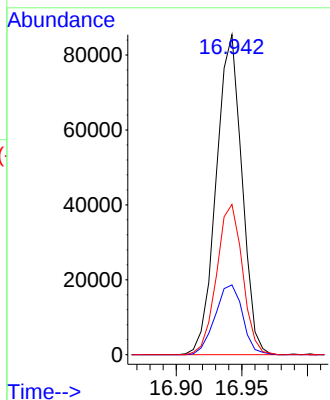
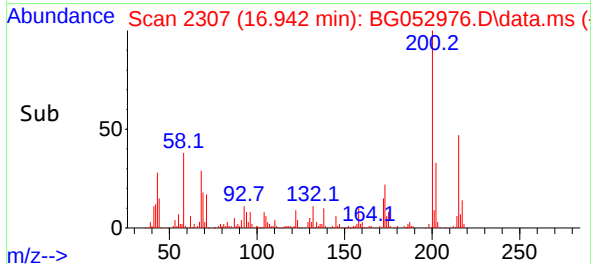
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



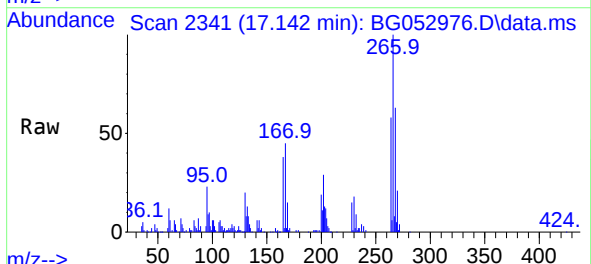
Tgt Ion:200 Resp: 116200
Ion Ratio Lower Upper
200 100
173 21.8 19.8 29.6
215 47.0 39.5 59.3

Manual Integrations
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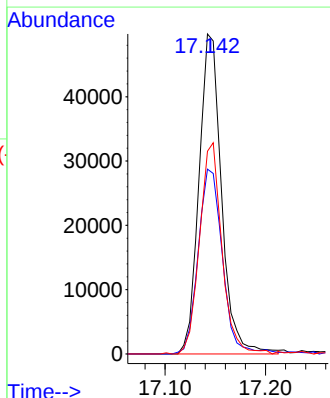
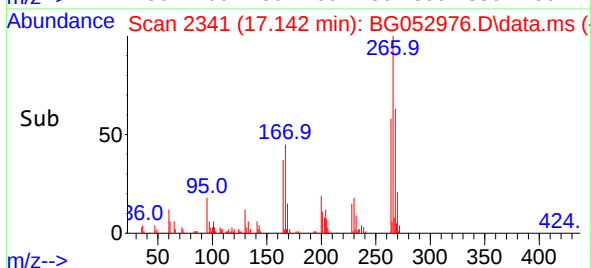
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

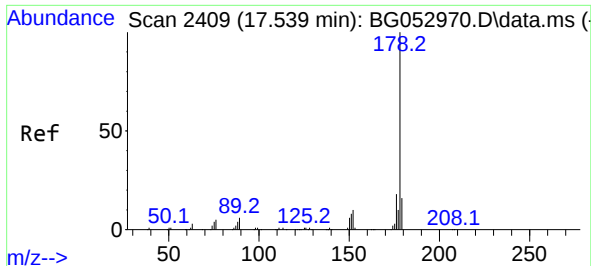


#71
Pentachlorophenol
Concen: 43.530 ng/ul
RT: 17.142 min Scan# 2341
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



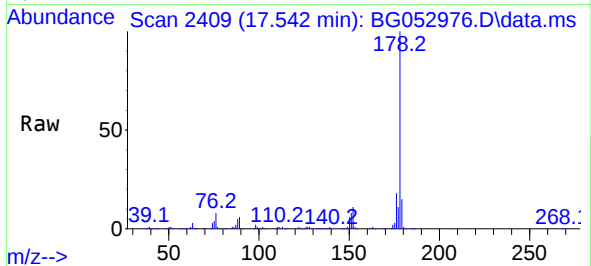
Tgt Ion:266 Resp: 77869
Ion Ratio Lower Upper
266 100
264 57.8 50.3 75.5
268 63.3 45.8 68.8





#72
Phenanthrene
Concen: 41.865 ng/u1
RT: 17.542 min Scan# 2409
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

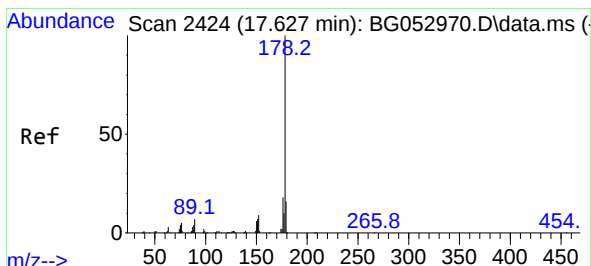
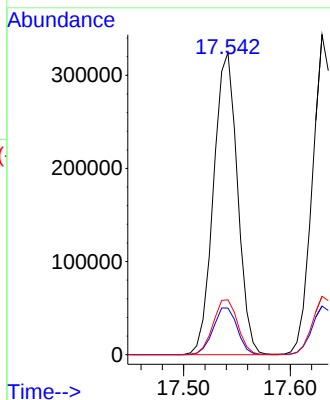
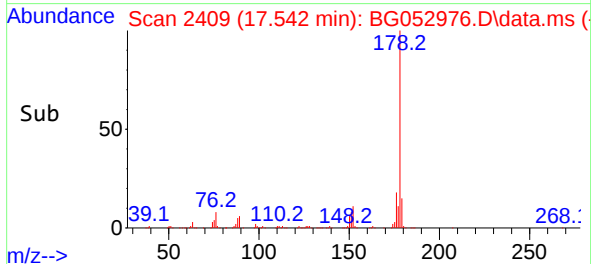
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



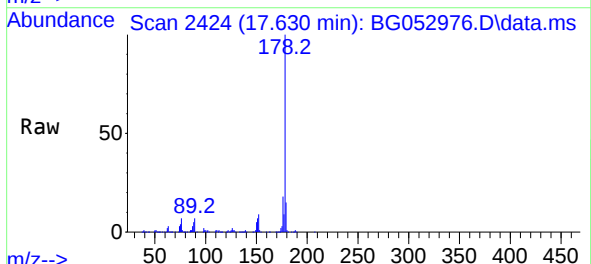
Tgt Ion:178 Resp: 505349
Ion Ratio Lower Upper
178 100
179 15.4 11.9 17.9
176 18.2 15.0 22.6

Manual Integrations
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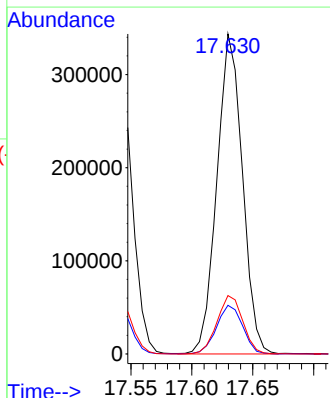
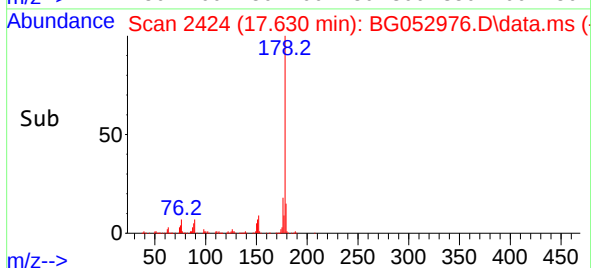
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

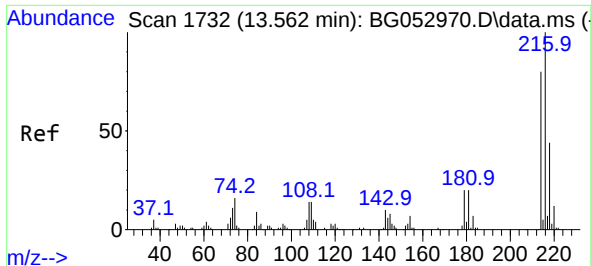


#74
Anthracene
Concen: 41.495 ng/u1
RT: 17.630 min Scan# 2424
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



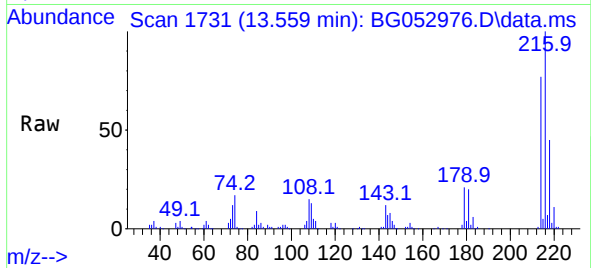
Tgt Ion:178 Resp: 500773
Ion Ratio Lower Upper
178 100
179 15.2 12.8 19.2
176 18.3 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.534 ng/uL
RT: 13.559 min Scan# 1731
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

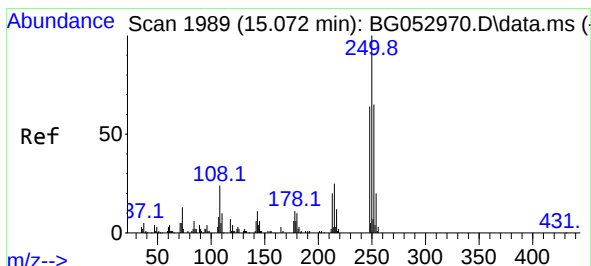
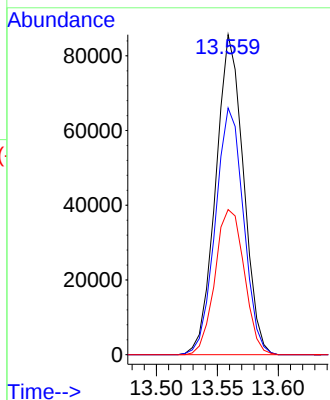
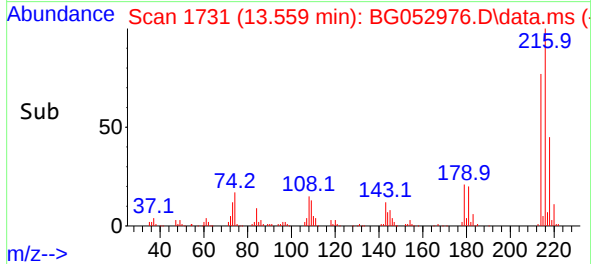
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



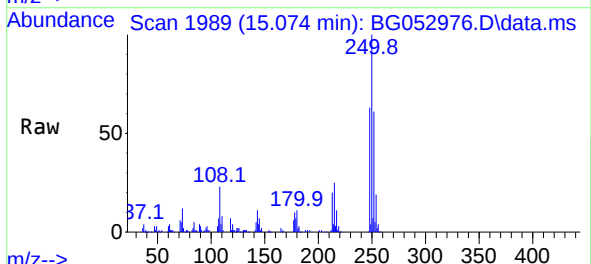
Tgt Ion:216 Resp: 135424
Ion Ratio Lower Upper
216 100
214 77.1 63.8 95.8
218 45.4 38.3 57.5

Manual Integrations
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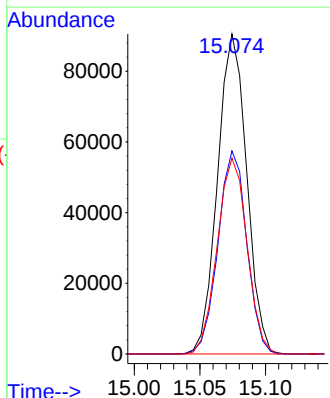
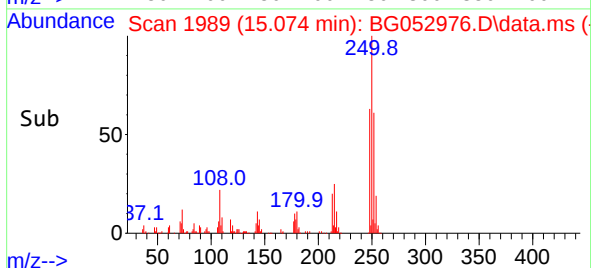
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

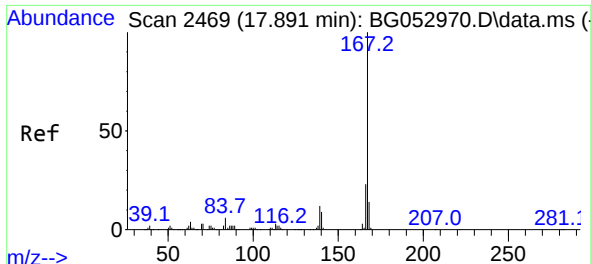


#76
Pentachlorobenzene
Concen: 42.526 ng/uL
RT: 15.074 min Scan# 1989
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



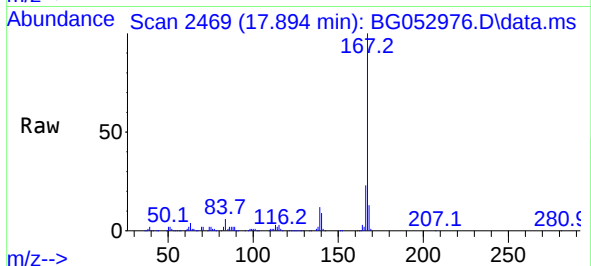
Tgt Ion:250 Resp: 139760
Ion Ratio Lower Upper
250 100
248 63.5 50.4 75.6
252 61.2 49.2 73.8





#77
 Carbazole
 Concen: 42.752 ng/u1
 RT: 17.894 min Scan# 2469
 Delta R.T. 0.002 min
 Lab File: BG052976.D
 Acq: 31 Mar 2022 12:32

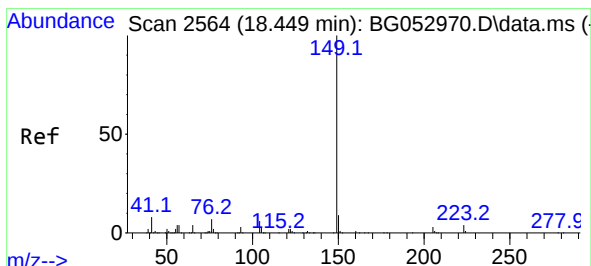
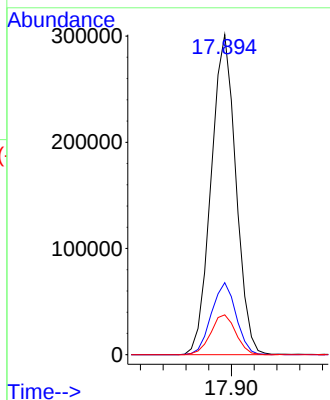
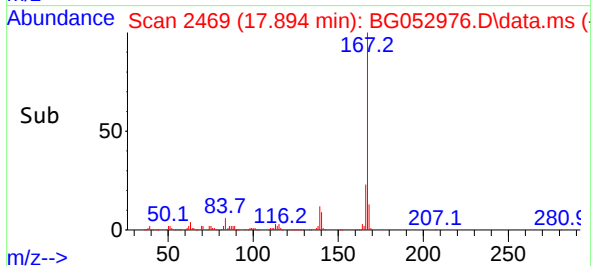
Instrument :
 BNA_G
 ClientSampleId :
 YAZ30MSD



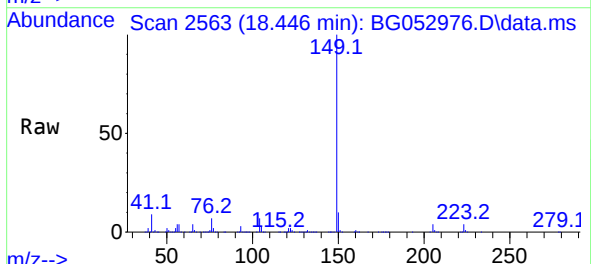
Tgt Ion:167 Resp: 455972
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.3 25.9
 139 12.5 9.4 14.0

Manual Integrations
 APPROVED

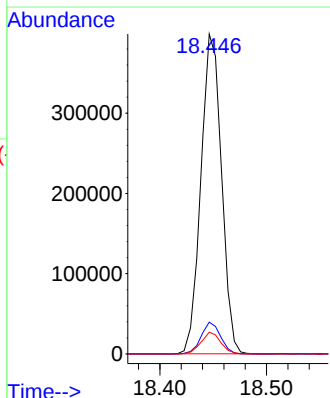
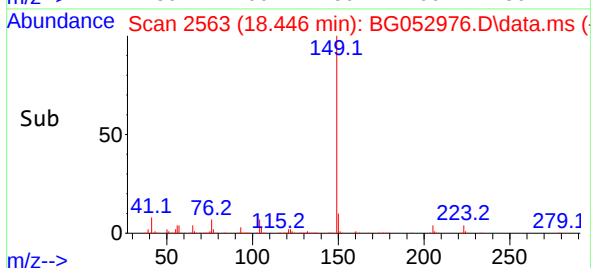
Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/06/2022

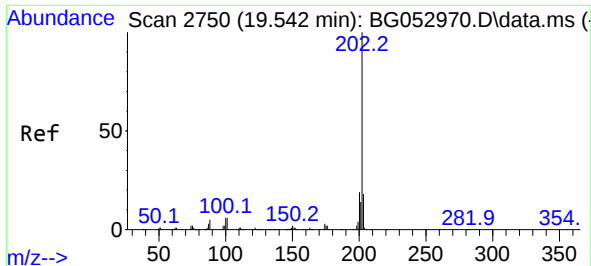


#78
 Di-n-butylphthalate
 Concen: 42.190 ng/u1
 RT: 18.446 min Scan# 2563
 Delta R.T. 0.002 min
 Lab File: BG052976.D
 Acq: 31 Mar 2022 12:32



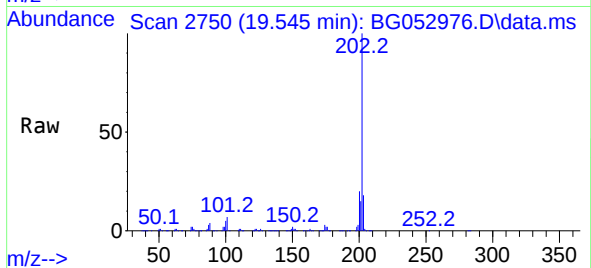
Tgt Ion:149 Resp: 535092
 Ion Ratio Lower Upper
 149 100
 150 10.0 7.5 11.3
 104 6.8 4.6 6.8





#80
Fluoranthene
Concen: 42.749 ng/u1
RT: 19.545 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

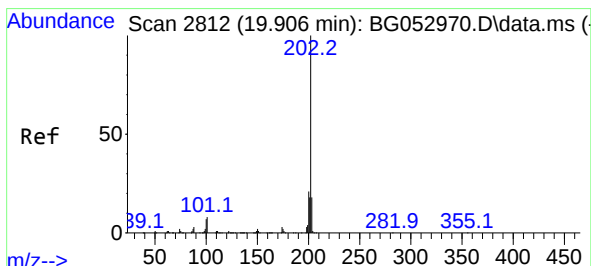
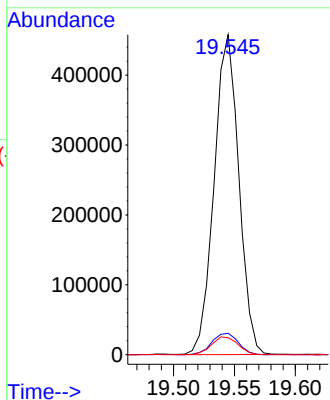
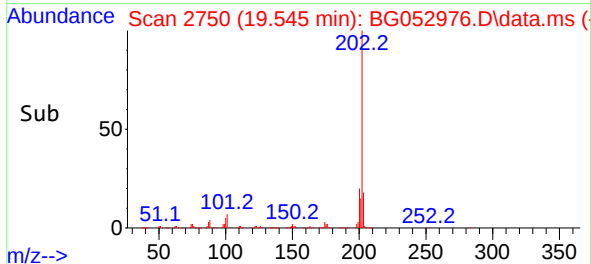
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion:202 Resp: 645968
Ion Ratio Lower Upper
202 100
101 6.7 6.1 9.1
100 5.3 5.4 8.0

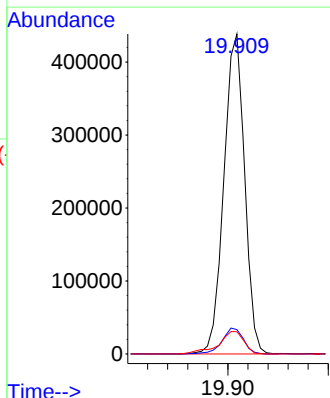
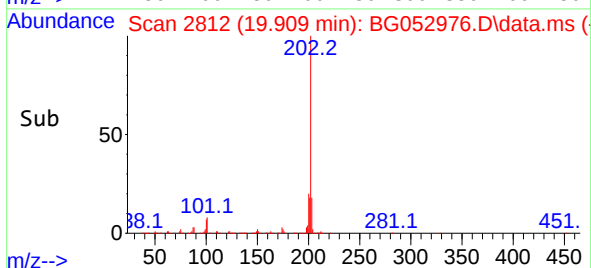
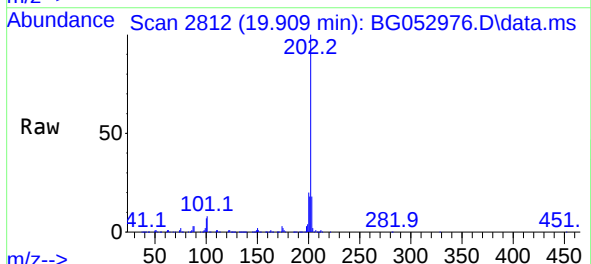
Manual Integrations
APPROVED

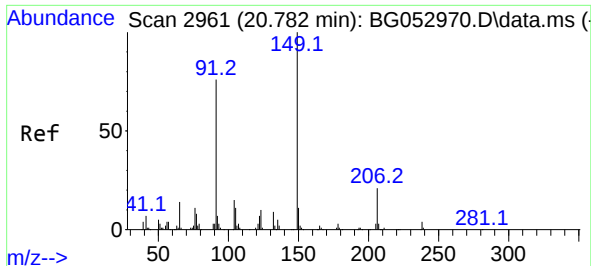
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#82
Pyrene
Concen: 41.773 ng/u1
RT: 19.909 min Scan# 2812
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

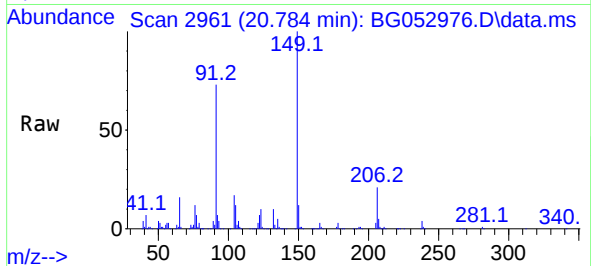
Tgt Ion:202 Resp: 627403
Ion Ratio Lower Upper
202 100
101 7.6 8.2 12.4#
100 7.0 6.8 10.2





#83
Butylbenzylphthalate
Concen: 45.288 ng/ul
RT: 20.784 min Scan# 2961
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

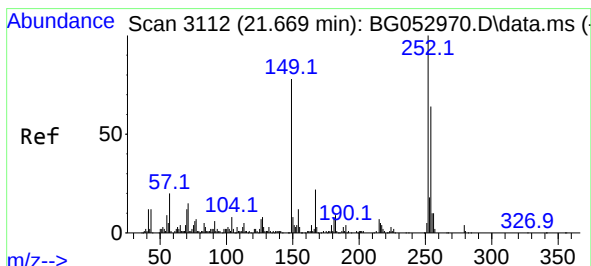
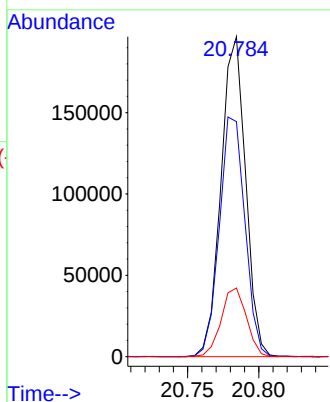
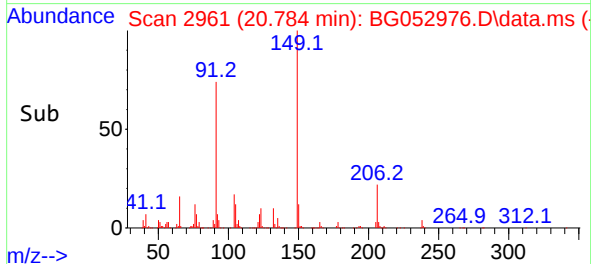
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



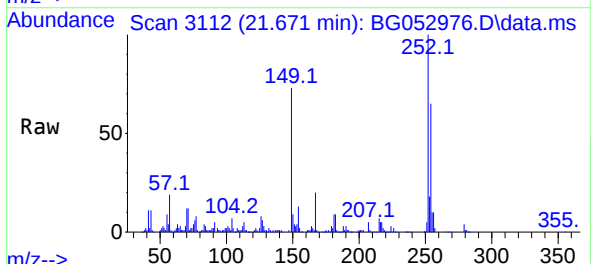
Tgt Ion:149 Resp: 236492
Ion Ratio Lower Upper
149 100
91 73.5 57.1 85.7
206 21.5 17.4 26.2

Manual Integrations
APPROVED

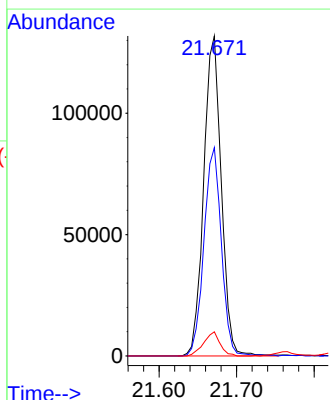
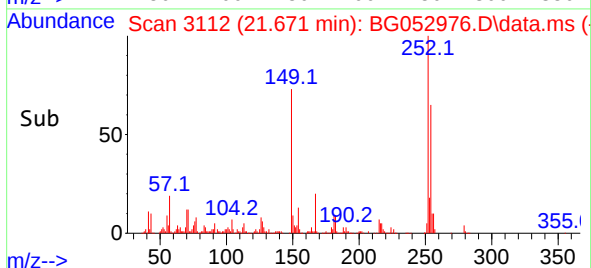
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

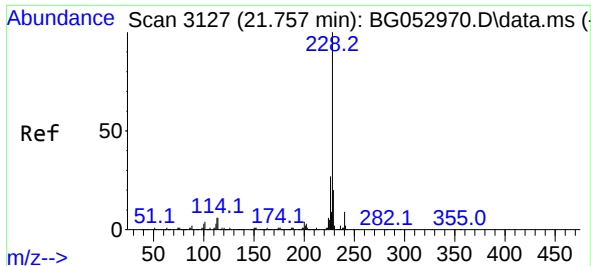


#84
3,3'-Dichlorobenzidine
Concen: 40.366 ng/ul
RT: 21.671 min Scan# 3112
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



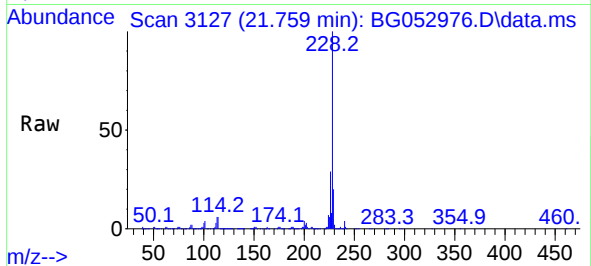
Tgt Ion:252 Resp: 207378
Ion Ratio Lower Upper
252 100
254 65.1 48.6 73.0
126 7.5 6.2 9.2





#85
Benzo(a)anthracene
Concen: 42.342 ng/ul
RT: 21.759 min Scan# 3127
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

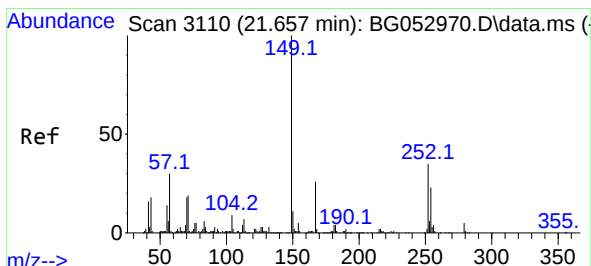
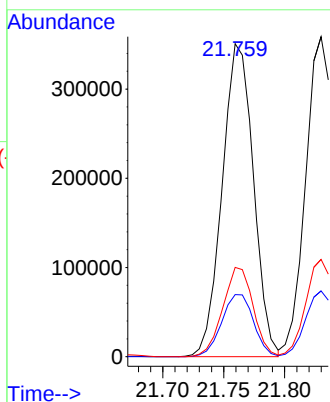
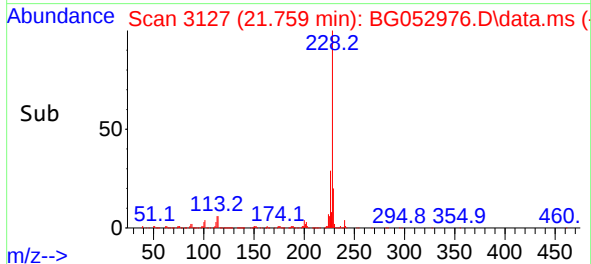
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion:228 Resp: 62639
Ion Ratio Lower Upper
228 100
229 19.8 15.4 23.2
226 28.5 21.4 32.2

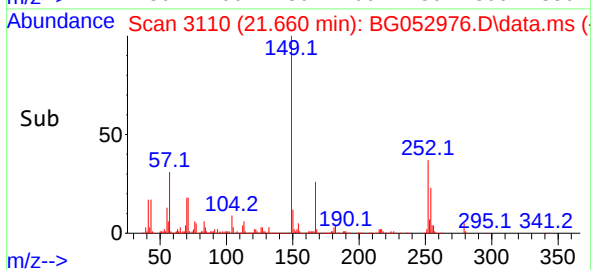
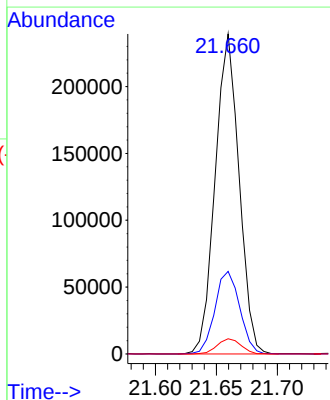
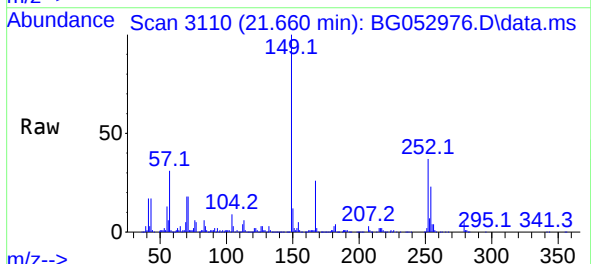
Manual Integrations
APPROVED

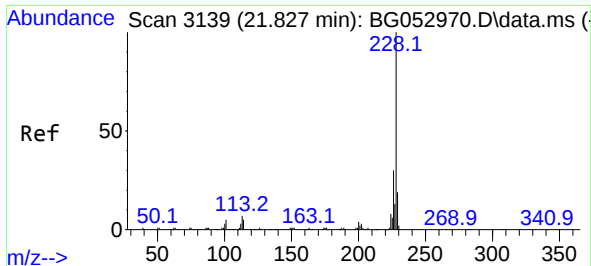
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 45.071 ng/ul
RT: 21.660 min Scan# 3110
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

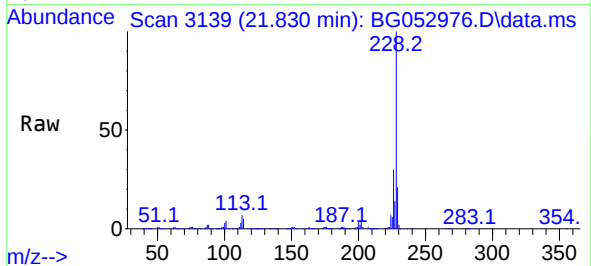
Tgt Ion:149 Resp: 325982
Ion Ratio Lower Upper
149 100
167 25.8 21.4 32.2
279 4.8 3.4 5.2





#87
Chrysene
Concen: 42.648 ng/ul
RT: 21.830 min Scan# 3139
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

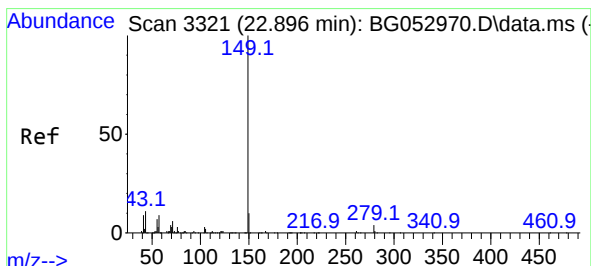
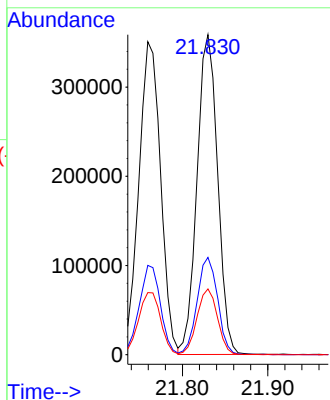
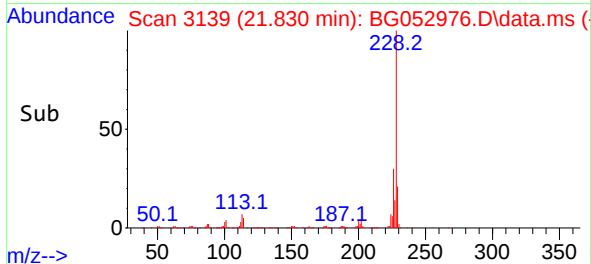
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



Tgt Ion:228 Resp: 601790
Ion Ratio Lower Upper
228 100
226 30.4 23.9 35.9
229 20.6 16.0 24.0

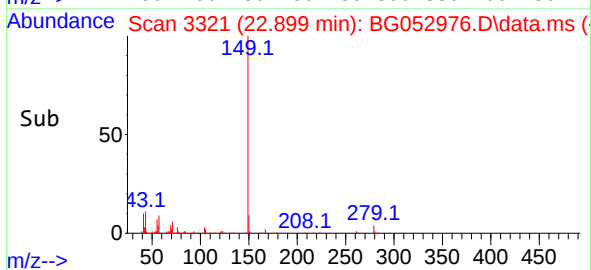
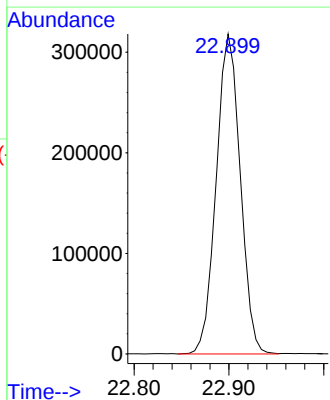
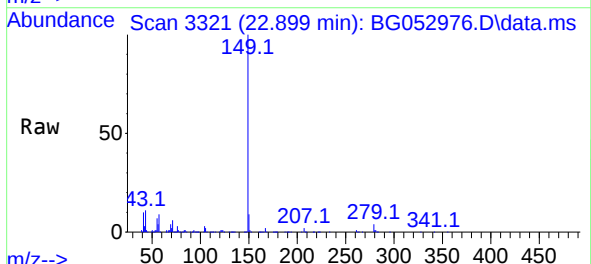
Manual Integrations
APPROVED

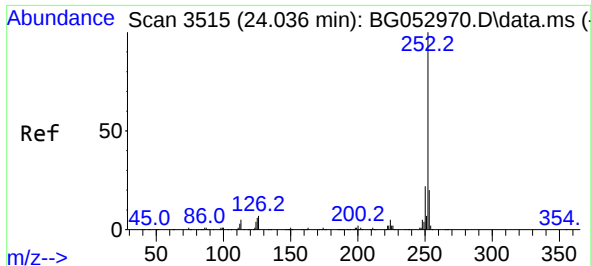
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#89
Di-n-octyl phthalate
Concen: 43.991 ng/ul
RT: 22.899 min Scan# 3321
Delta R.T. 0.002 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

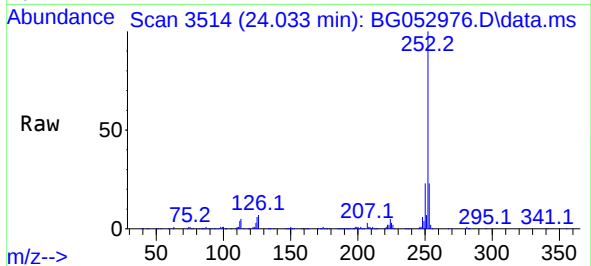
Tgt Ion:149 Resp: 560202





#90
Benzo(b)fluoranthene
Concen: 42.625 ng/ul
RT: 24.033 min Scan# 3515
Delta R.T. -0.004 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

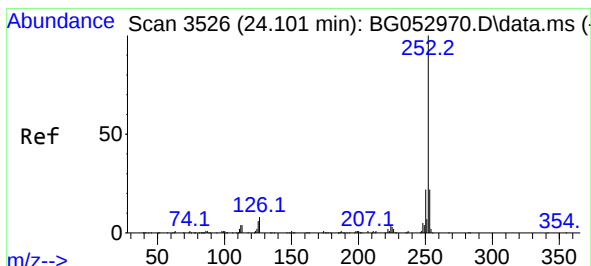
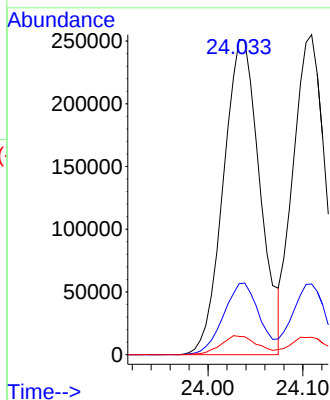
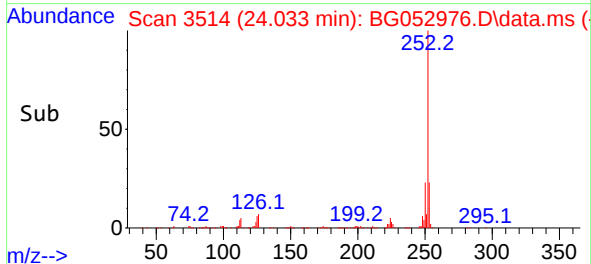
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



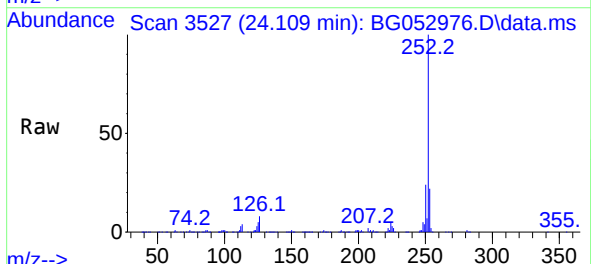
Tgt Ion:252 Resp: 672929
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 5.8 5.5 8.3

Manual Integrations
APPROVED

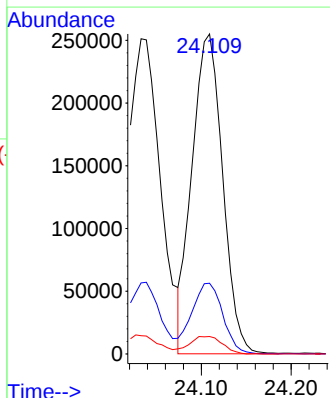
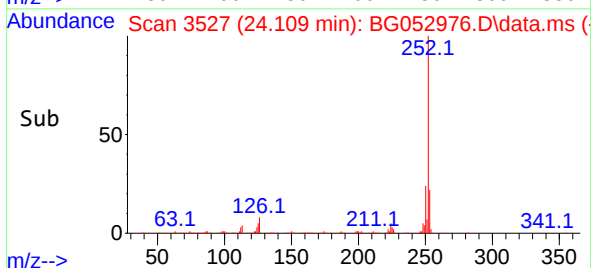
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

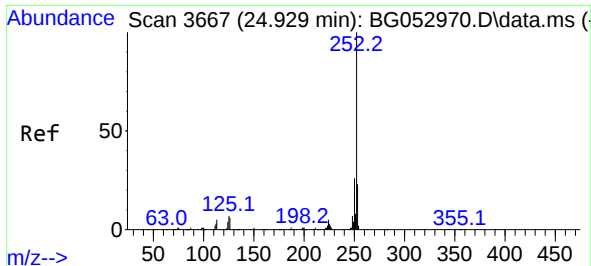


#91
Benzo(k)fluoranthene
Concen: 41.446 ng/ul
RT: 24.109 min Scan# 3527
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



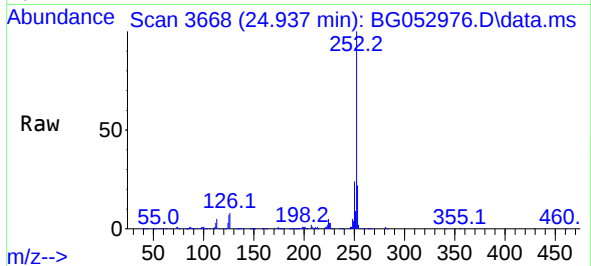
Tgt Ion:252 Resp: 603867
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 5.5 6.0 9.0





#93
Benzo(a)pyrene
Concen: 41.731 ng/ul
RT: 24.937 min Scan# 30
Delta R.T. 0.014 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

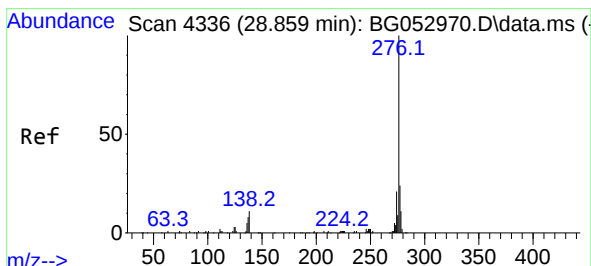
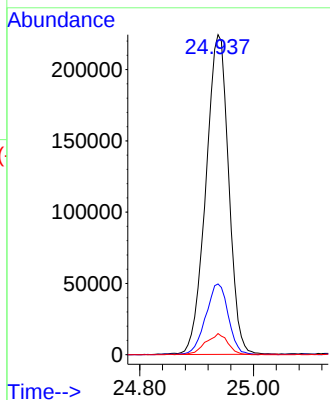
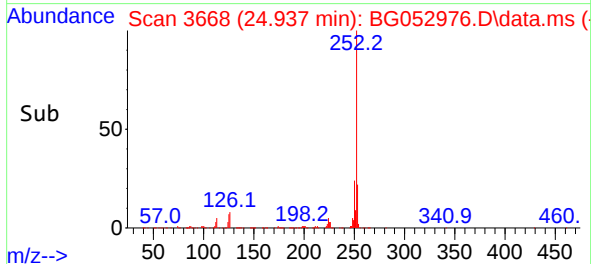
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



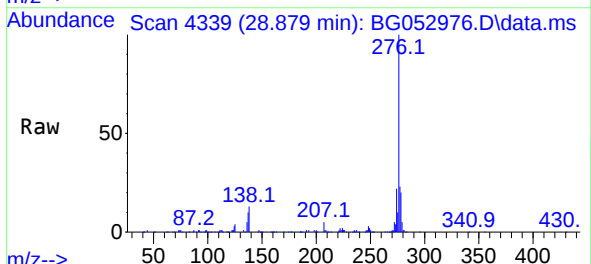
Tgt Ion:252 Resp: 62200
Ion Ratio Lower Upper
252 100
253 22.1 16.5 24.7
125 6.6 6.0 9.0

Manual Integrations
APPROVED

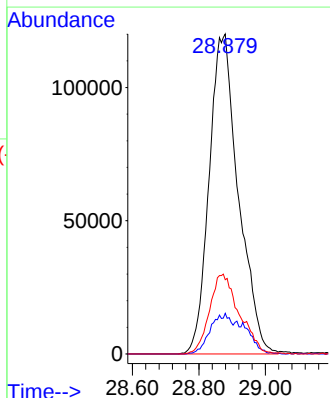
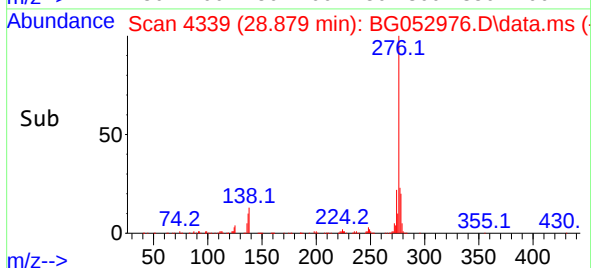
Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

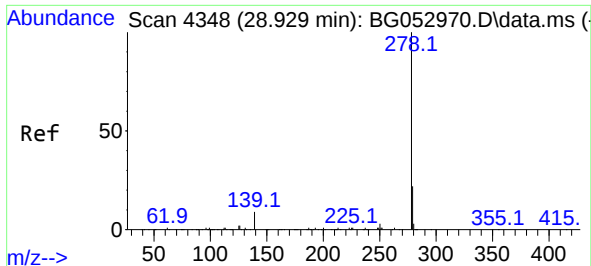


#94
Indeno(1,2,3-cd)pyrene
Concen: 43.576 ng/ul m
RT: 28.879 min Scan# 4339
Delta R.T. 0.019 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



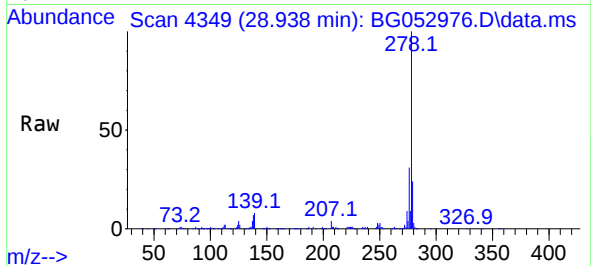
Tgt Ion:276 Resp: 734544
Ion Ratio Lower Upper
276 100
138 12.7 9.3 13.9
277 23.2 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 43.075 ng/ul
RT: 28.938 min Scan# 41
Delta R.T. 0.008 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32

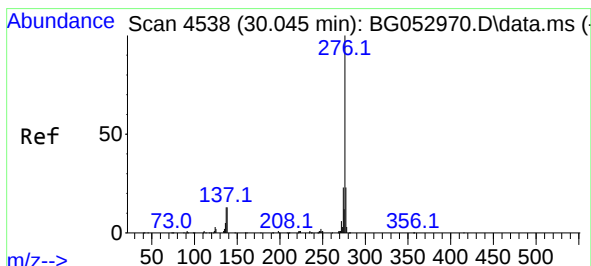
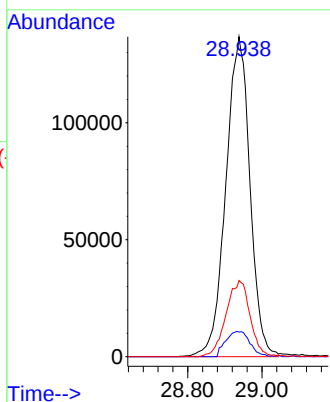
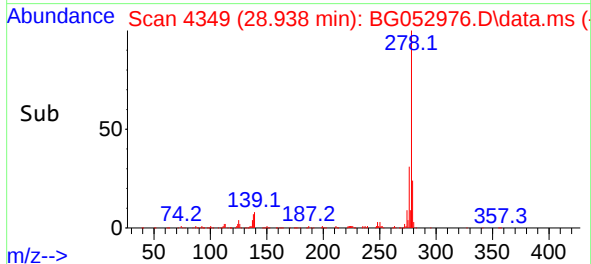
Instrument :
BNA_G
ClientSampleId :
YAZ30MSD



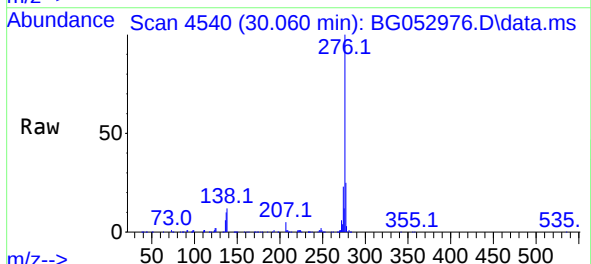
Tgt Ion:278 Resp: 617134
Ion Ratio Lower Upper
278 100
139 7.7 8.1 12.1
279 23.8 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022



#96
Benzo(g,h,i)perylene
Concen: 43.183 ng/ul
RT: 30.060 min Scan# 4540
Delta R.T. 0.025 min
Lab File: BG052976.D
Acq: 31 Mar 2022 12:32



Tgt Ion:276 Resp: 615334
Ion Ratio Lower Upper
276 100
138 11.8 10.5 15.7
277 24.7 19.0 28.6

