

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052707.D
 Acq On : 18 Mar 2022 13:08
 Operator : CG/JU
 Sample : N1882-06MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

DBRX6MSD

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022

Supervised By :Yogesh Patel 03/24/2022

Quant Time: Mar 18 23:59:20 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Mar 18 00:55:42 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.154	152	44609	20.000	ng/u1	0.00
20) Naphthalene-d8	10.968	136	188601	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.769	164	136823	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.512	188	325068	20.000	ng/u1	0.00
79) Chrysene-d12	21.800	240	316167	20.000	ng/u1	0.00
88) Perylene-d12	25.119	264	326255	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.560	96	6804	5.388	ng/uL	0.00
4) Pyridine-d5	3.977	84	71235	22.594	ng/u1	0.00
7) Phenol-d5	7.291	99	121737	30.469	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.467	67	72199	29.587	ng/u1	0.00
11) 2-Chlorophenol-d4	7.678	132	81854	30.172	ng/u1	0.00
15) 4-Methylphenol-d8	8.847	113	88619	30.619	ng/u1	0.00
21) Nitrobenzene-d5	9.311	128	40682	29.966	ng/u1	0.00
24) 2-Nitrophenol-d4	10.034	143	42592	29.744	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.574	165	96051	30.833	ng/u1	0.00
31) 4-Chloroaniline-d4	11.085	131	108045	26.242	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	310283	29.519	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	370220	28.985	ng/u1	0.00
54) 4-Nitrophenol-d4	14.939	143	50339	28.484	ng/u1	0.00
60) Fluorene-d10	15.761	176	273011	29.580	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.867	200	45199	27.323	ng/u1	0.00
73) Anthracene-d10	17.612	188	420454m	27.776	ng/u1	0.00
81) Pyrene-d10	19.891	212	533564	30.167	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.896	264	493376	29.267	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.596	88	17150	11.084	ng/uL	95
5) Pyridine	3.995	79	115950	34.036	ng/u1	95
6) Benzaldehyde	7.285	77	96155	36.201	ng/u1	97
8) Phenol	7.320	94	138121	35.869	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.561	93	102648	35.335	ng/u1	96
12) 2-Chlorophenol	7.713	128	98011	35.360	ng/u1	93
13) 2-Methylphenol	8.583	108	105803	35.353	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.677	45	164638	34.867	ng/u1	97
16) Acetophenone	8.971	105	159306	35.282	ng/u1	91
17) N-Nitroso-di-n-propyla...	8.959	70	94376	35.854	ng/u1	99
18) 4-Methylphenol	8.912	108	112452	36.065	ng/u1	94
19) Hexachloroethane	9.247	117	42213	34.324	ng/u1	98
22) Nitrobenzene	9.352	77	134713	33.959	ng/u1	92
23) Isophorone	9.887	82	261096	34.434	ng/u1	97
25) 2-Nitrophenol	10.069	139	51627	34.768	ng/u1	93
26) 2,4-Dimethylphenol	10.122	107	114530	31.127	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.357	93	143240	33.970	ng/u1	99
29) 2,4-Dichlorophenol	10.604	162	103524	34.180	ng/u1	94
30) Naphthalene	11.015	128	321726	32.963	ng/u1	99
32) 4-Chloroaniline	11.109	127	127448	31.502	ng/u1	98
33) Hexachlorobutadiene	11.309	225	82556	33.375	ng/u1	95
34) Caprolactam	11.873	113	36081m	39.553	ng/u1	
35) 4-Chloro-3-methylphenol	12.219	107	119741	36.445	ng/u1	96
36) 2-Methylnaphthalene	12.613	142	232143	33.703	ng/u1	98

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 Supervised By :Yogesh Patel 03/24/2022

Quant Time: Mar 18 23:59:20 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M

Quant Title : SVOA CALIBRATION

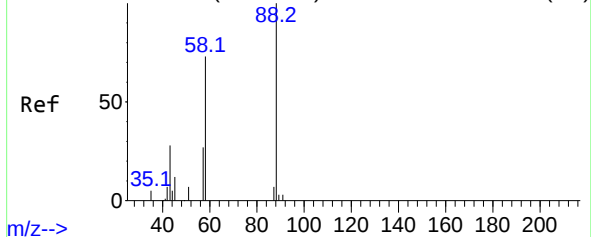
QLast Update : Fri Mar 18 00:55:42 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.830	142	233101	33.428	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.977	216	148298	32.792	ng/ul	98
40) Hexachlorocyclopentadiene	12.959	237	92157	29.435	ng/ul	99
41) 2,4,6-Trichlorophenol	13.206	196	95506	34.560	ng/ul	94
42) 2,4,5-Trichlorophenol	13.277	196	104393	34.980	ng/ul	99
43) 1,1'-Biphenyl	13.605	154	320567	32.787	ng/ul	100
44) 2-Chloronaphthalene	13.653	162	252358	32.233	ng/ul	97
45) 2-Nitroaniline	13.840	65	83295	36.295	ng/ul	98
47) Dimethylphthalate	14.216	163	339061	33.801	ng/ul	97
48) 2,6-Dinitrotoluene	14.334	165	66917	36.826	ng/ul#	96
50) Acenaphthylene	14.493	152	402579	32.635	ng/ul	98
51) 3-Nitroaniline	14.657	138	63480	34.610	ng/ul	96
52) Acenaphthene	14.833	153	271706	33.715	ng/ul	97
53) 2,4-Dinitrophenol	14.863	184	38245	33.879	ng/ul#	66
55) 4-Nitrophenol	14.951	109	61041	32.819	ng/ul	98
56) Dibenzofuran	15.168	168	393143	32.906	ng/ul	99
57) 2,4-Dinitrotoluene	15.115	165	93864	36.406	ng/ul#	89
58) 2,3,4,6-Tetrachlorophenol	15.385	232	95071	35.342	ng/ul#	97
59) Diethylphthalate	15.579	149	350363	34.487	ng/ul	99
61) Fluorene	15.814	166	323839	32.701	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.803	204	180021	34.162	ng/ul	99
63) 4-Nitroaniline	15.820	138	67354m	37.343	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.879	198	54596	33.731	ng/ul	96
67) N-Nitrosodiphenylamine	16.014	169	291087	33.119	ng/ul	96
68) 4-Bromophenyl-phenylether	16.701	248	113572	35.286	ng/ul	94
69) Hexachlorobenzene	16.825	284	142741	34.332	ng/ul	96
70) Atrazine	16.960	200	123141	34.187	ng/ul	99
71) Pentachlorophenol	17.160	266	85795	33.934	ng/ul	93
72) Phenanthrene	17.553	178	565511	33.147	ng/ul	99
74) Anthracene	17.647	178	543976	31.892	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.576	216	160910	33.236	ng/uL	99
76) Pentachlorobenzene	15.092	250	163462	35.191	ng/uL	98
77) Carbazole	17.911	167	515969	34.229	ng/ul	100
78) Di-n-butylphthalate	18.470	149	607009	33.863	ng/ul	99
80) Fluoranthene	19.556	202	722434	34.661	ng/ul	98
82) Pyrene	19.920	202	700138	33.796	ng/ul	98
83) Butylbenzylphthalate	20.802	149	263918	36.641	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.689	252	209317	29.538	ng/ul	95
85) Benzo(a)anthracene	21.783	228	680017	33.325	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.689	149	354706	35.555	ng/ul	100
87) Chrysene	21.853	228	642351	33.003	ng/ul	100
89) Di-n-octyl phthalate	22.940	149	595737	35.057	ng/ul	100
90) Benzo(b)fluoranthene	24.062	252	695118	32.996	ng/ul	99
91) Benzo(k)fluoranthene	24.132	252	655227	33.700	ng/ul	99
93) Benzo(a)pyrene	24.967	252	659691	33.167	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	28.920	276	760909	33.827	ng/ul	99
95) Dibenzo(a,h)anthracene	28.991	278	643775	33.673	ng/ul	98
96) Benzo(g,h,i)perylene	30.107	276	642275	33.777	ng/ul	99

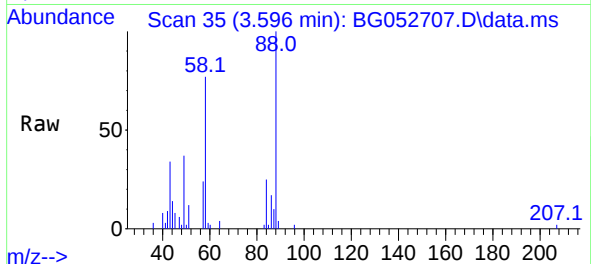
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Abundance Scan 35 (3.596 min): BG052702.D\data.ms (-31)



#2
1,4-Dioxane
Concen: 11.084 ng/uL
RT: 3.596 min Scan# 31
Delta R.T. -0.004 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

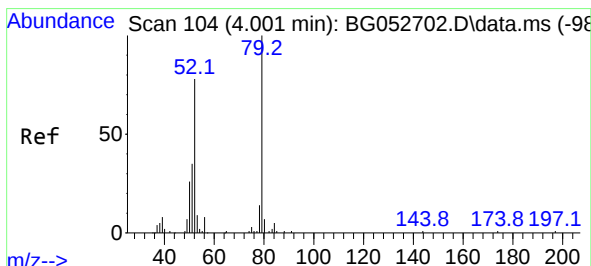
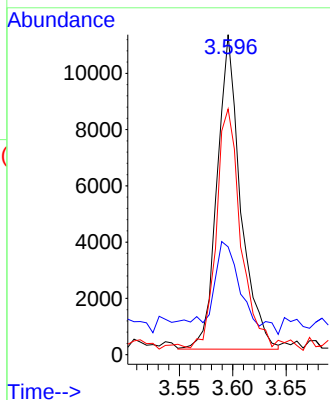
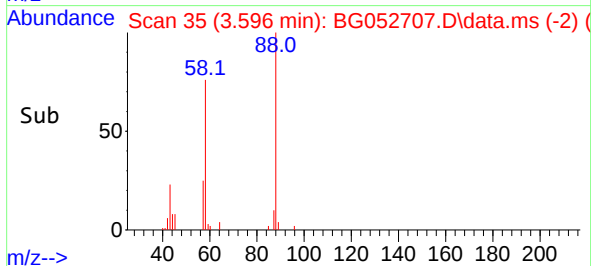
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion: 88 Resp: 17150
Ion Ratio Lower Upper
88 100
43 33.7 30.6 46.0
58 76.8 58.6 87.8

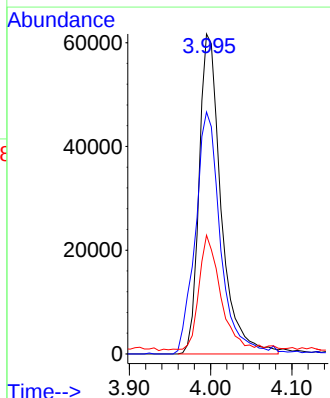
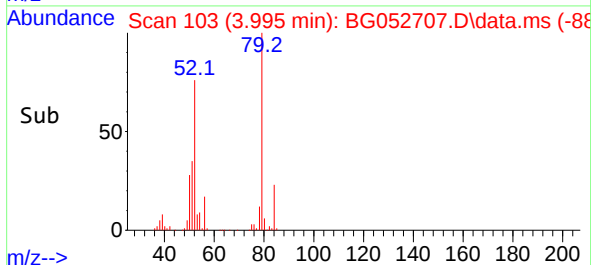
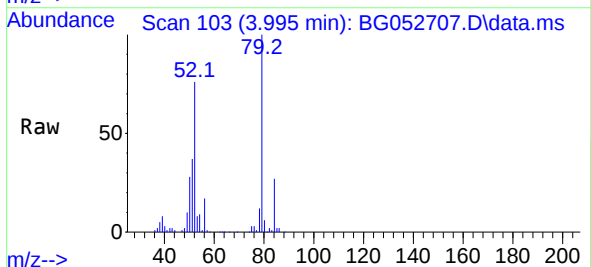
Manual Integrations
APPROVED

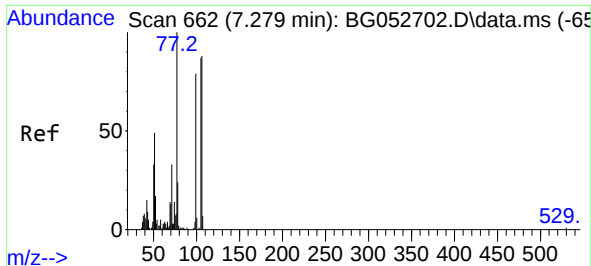
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#5
Pyridine
Concen: 34.036 ng/uL
RT: 3.995 min Scan# 103
Delta R.T. -0.010 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion: 79 Resp: 115950
Ion Ratio Lower Upper
79 100
52 75.6 57.2 85.8
51 37.1 31.9 47.9





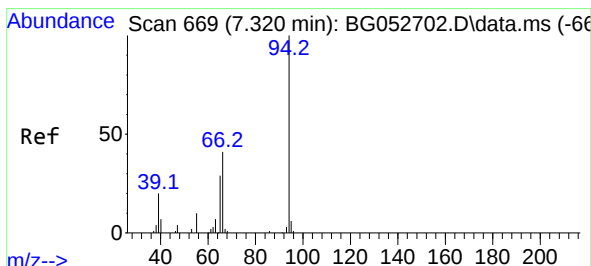
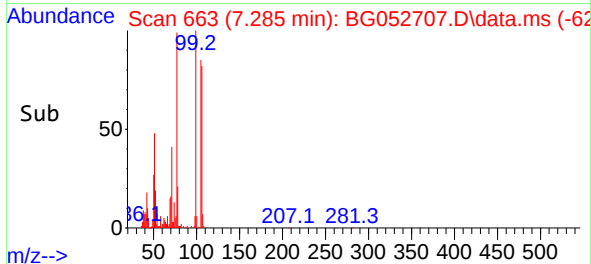
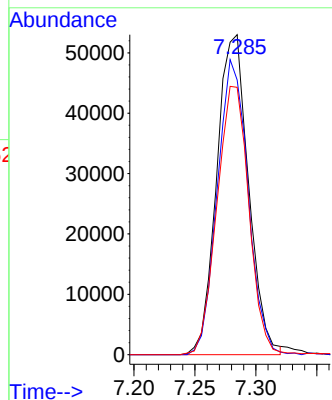
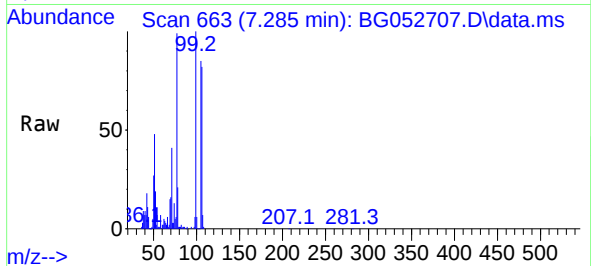
#6
Benzaldehyde
Concen: 36.201 ng/u1
RT: 7.285 min Scan# 662
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :
BNA_G
ClientSampleId :
DBRX6MSD

Tgt Ion: 77 Resp: 9615
Ion Ratio Lower Upper
77 100
105 85.9 72.9 109.3
106 83.6 66.5 99.7

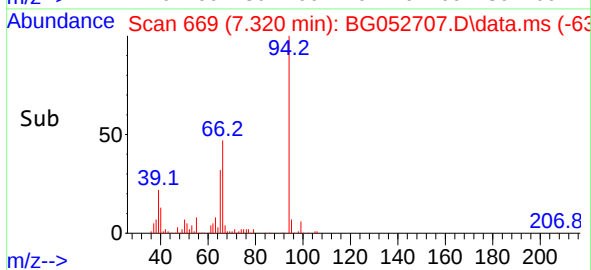
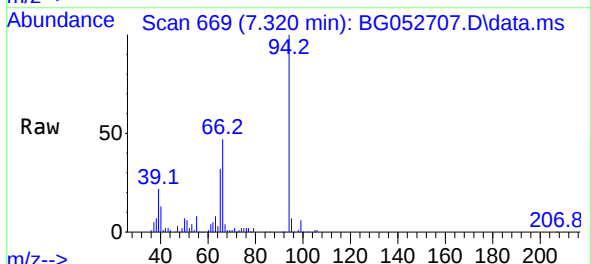
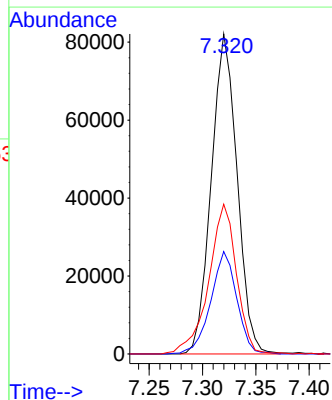
Manual Integrations
APPROVED

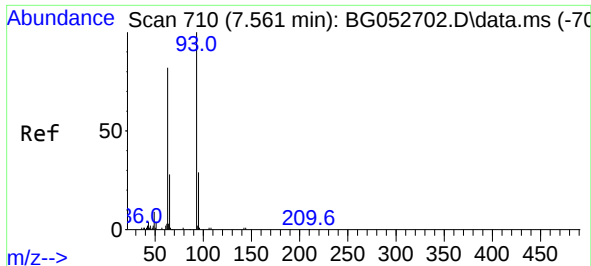
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#8
Phenol
Concen: 35.869 ng/u1
RT: 7.320 min Scan# 669
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

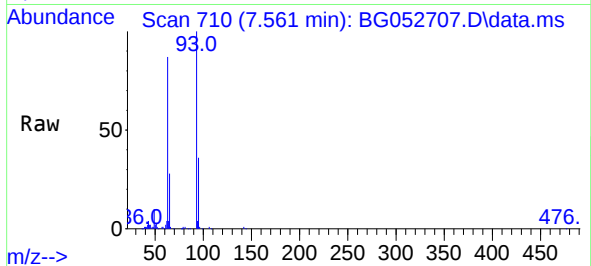
Tgt Ion: 94 Resp: 138121
Ion Ratio Lower Upper
94 100
65 32.0 25.9 38.9
66 46.8 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 35.335 ng/ul
RT: 7.561 min Scan# 710
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

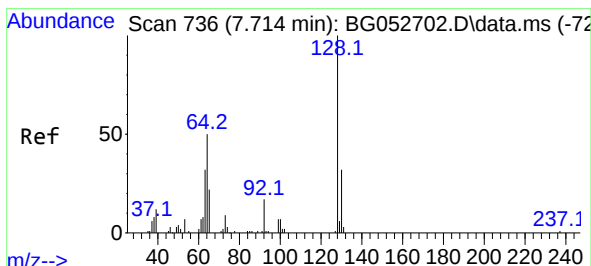
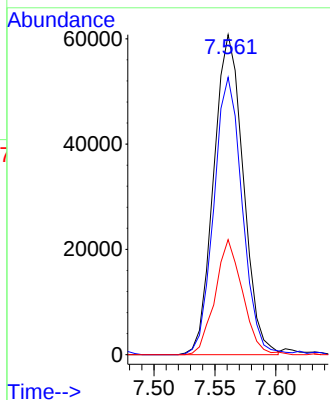
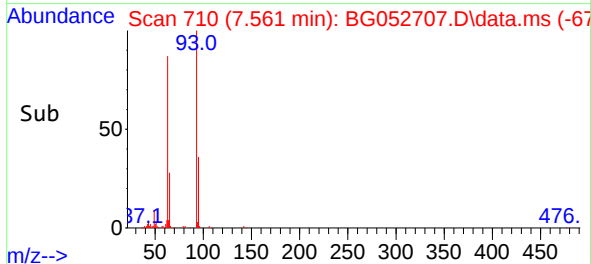
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion: 93 Resp: 102648
Ion Ratio Lower Upper
93 100
63 86.6 68.2 102.4
95 36.0 24.7 37.1

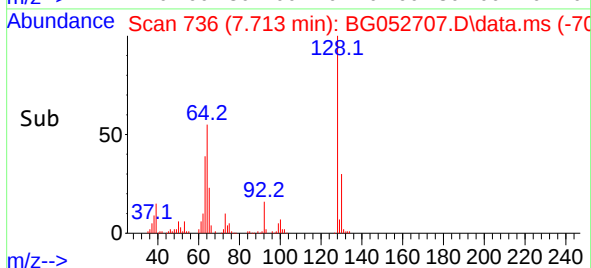
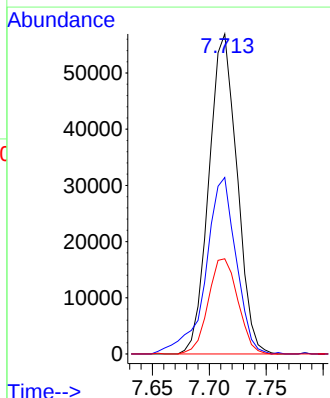
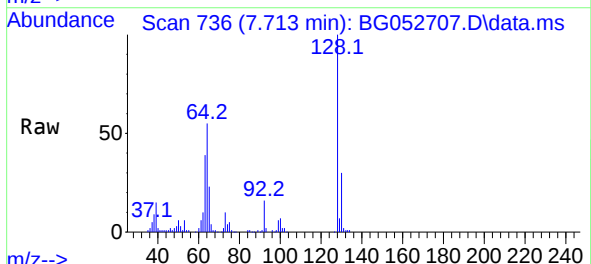
Manual Integrations
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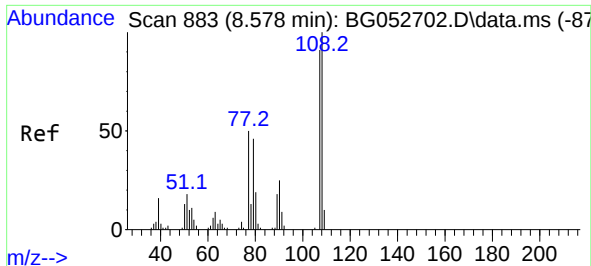
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#12
2-Chlorophenol
Concen: 35.360 ng/ul
RT: 7.713 min Scan# 736
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

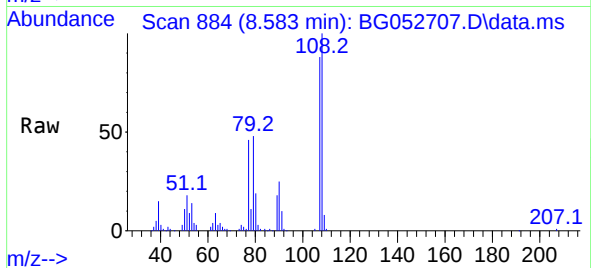
Tgt Ion:128 Resp: 98011
Ion Ratio Lower Upper
128 100
64 55.1 39.8 59.6
130 29.7 25.8 38.8





#13
2-Methylphenol
Concen: 35.353 ng/ul
RT: 8.583 min Scan# 81
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

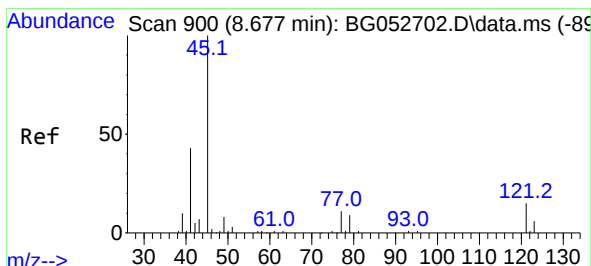
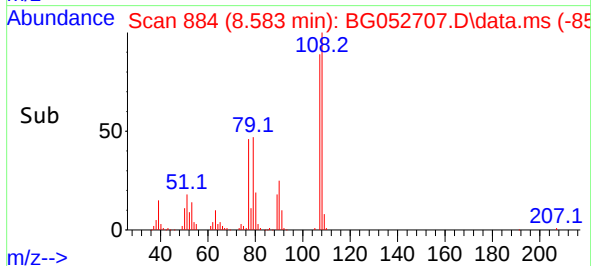
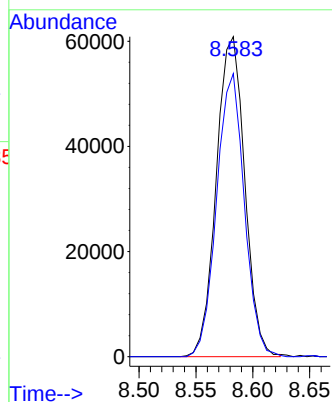
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion:108 Resp: 10580
Ion Ratio Lower Upper
108 100
107 88.5 68.3 102.5

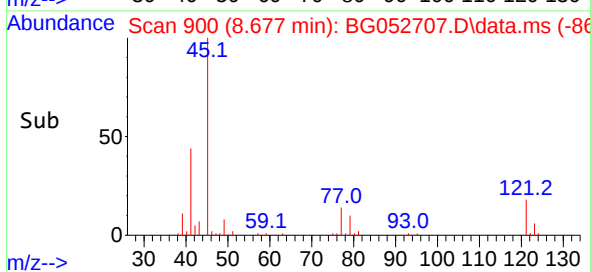
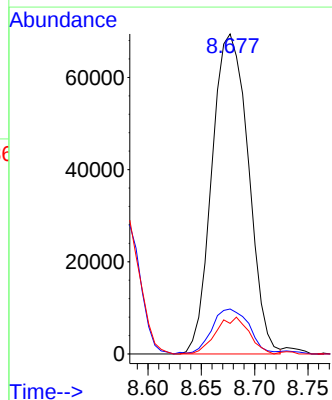
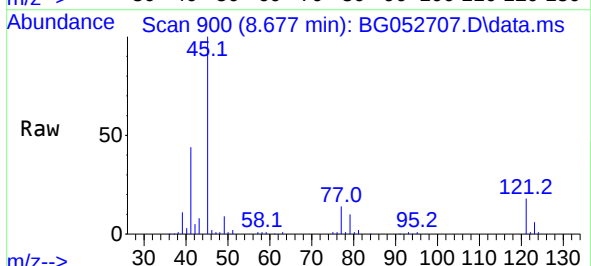
Manual Integrations
APPROVED

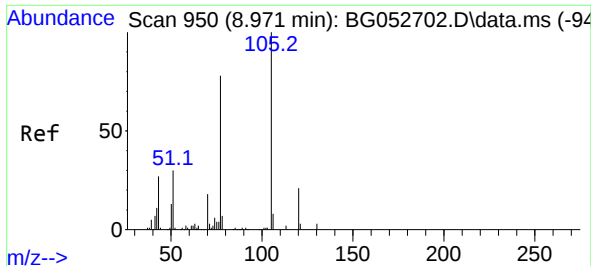
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.867 ng/ul
RT: 8.677 min Scan# 900
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

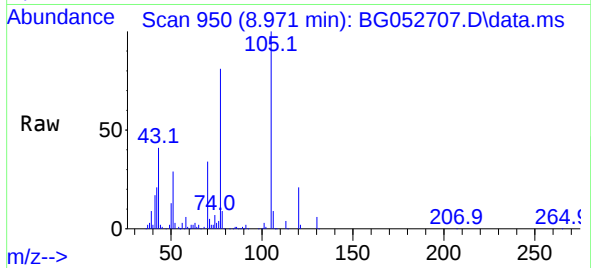
Tgt Ion: 45 Resp: 164638
Ion Ratio Lower Upper
45 100
77 14.1 11.0 16.4
79 9.5 9.3 13.9





#16
Acetophenone
Concen: 35.282 ng/ul
RT: 8.971 min Scan# 910
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

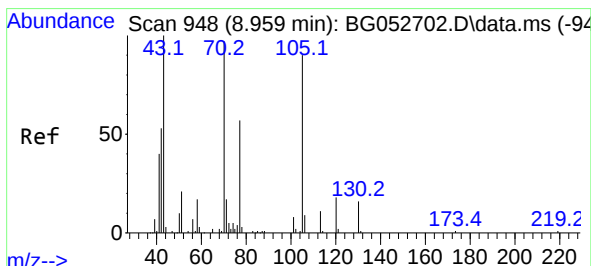
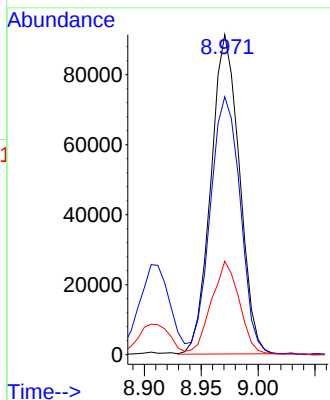
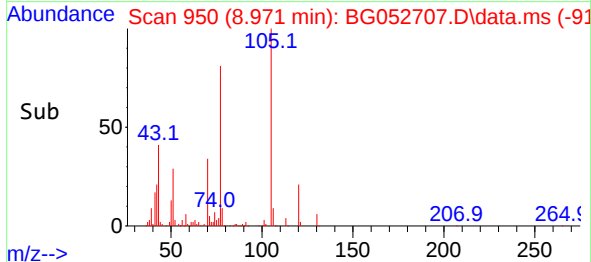
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion:105 Resp: 159300
Ion Ratio Lower Upper
105 100
77 80.6 72.9 109.3
51 29.2 25.0 37.6

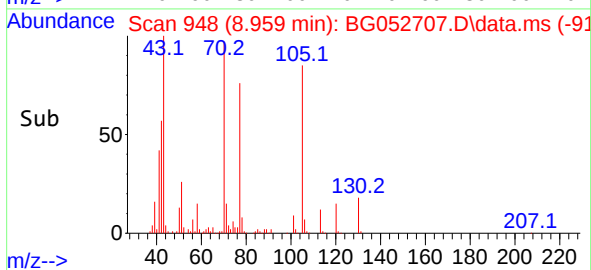
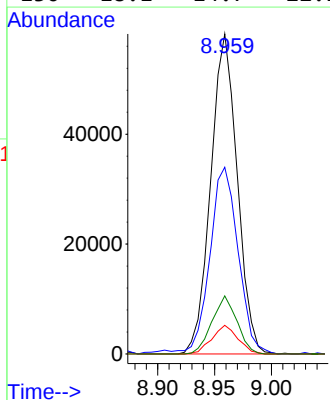
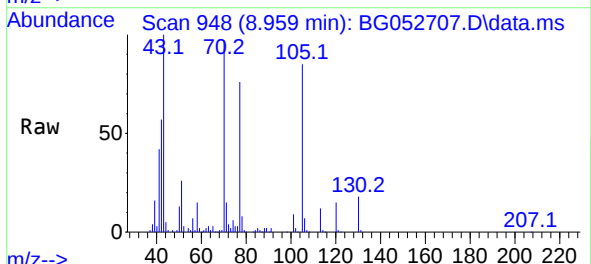
Manual Integrations
APPROVED

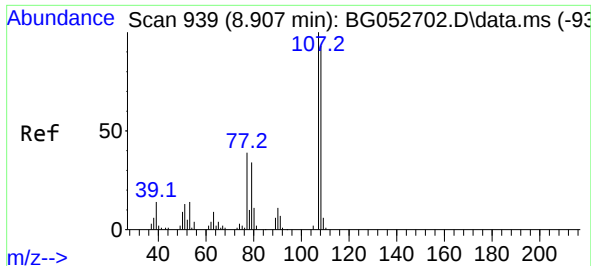
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 35.854 ng/ul
RT: 8.959 min Scan# 948
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion: 70 Resp: 94376
Ion Ratio Lower Upper
70 100
42 58.3 47.8 71.6
101 8.9 6.8 10.2
130 18.1 14.7 22.1





#18
4-Methylphenol
Concen: 36.065 ng/ul
RT: 8.912 min Scan# 940
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

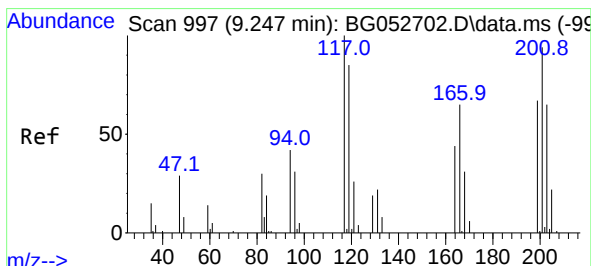
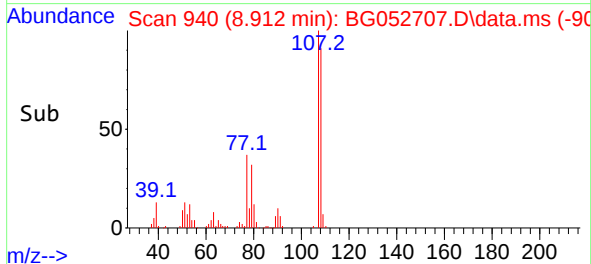
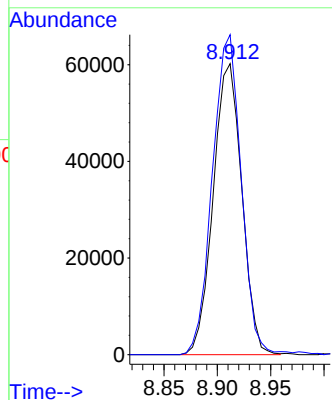
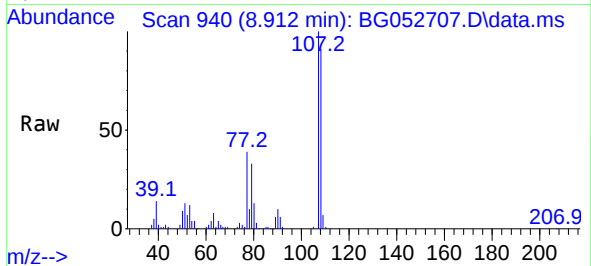
DBRX6MSD

Tgt Ion:108 Resp: 112452
Ion Ratio Lower Upper
108 100
107 109.9 82.7 124.1

Manual Integrations

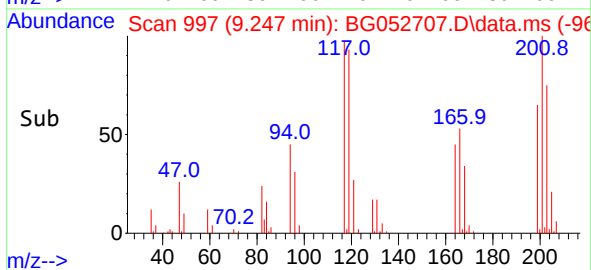
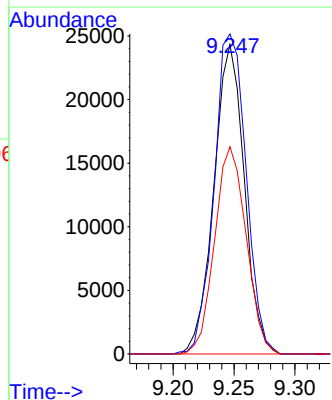
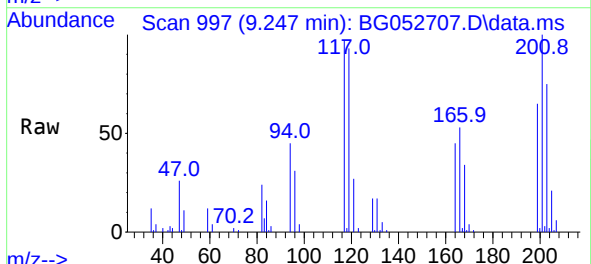
APPROVED

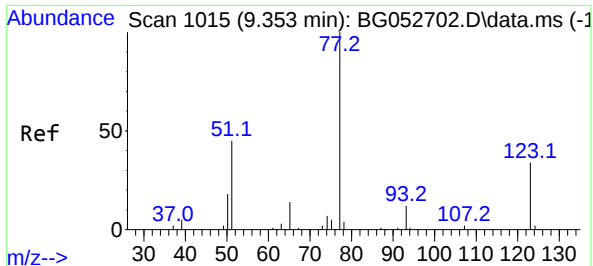
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#19
Hexachloroethane
Concen: 34.324 ng/ul
RT: 9.247 min Scan# 997
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion:117 Resp: 42213
Ion Ratio Lower Upper
117 100
201 103.4 83.9 125.9
199 67.0 51.4 77.2





#22

Nitrobenzene

Concen: 33.959 ng/u1

RT: 9.352 min Scan# 1015

Delta R.T. 0.001 min

Lab File: BG052707.D

Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

DBRX6MSD

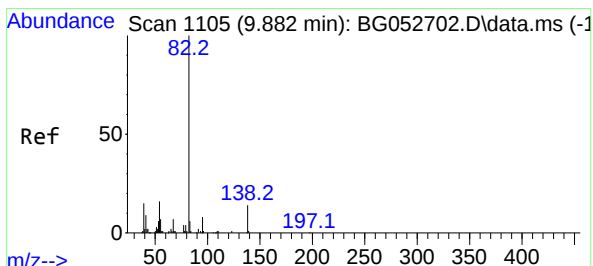
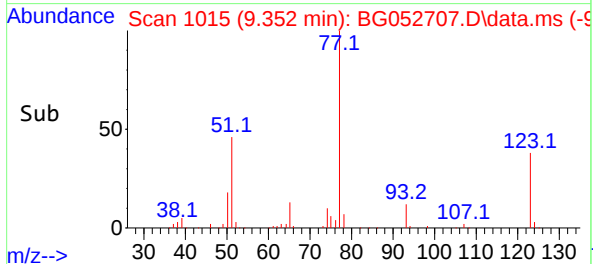
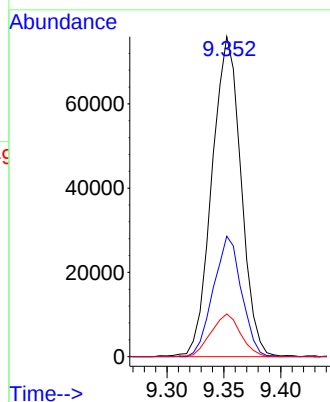
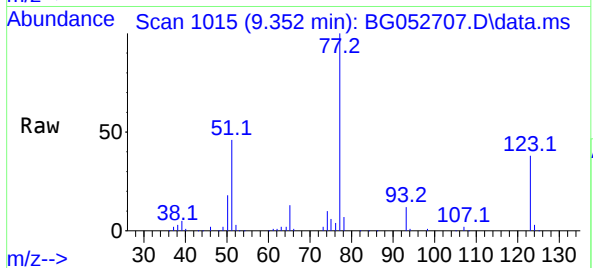
Tgt Ion: 77 Resp: 13471

Ion	Ratio	Lower	Upper
77	100		
123	37.7	25.7	38.5
65	13.3	9.7	14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#23

Isophorone

Concen: 34.434 ng/u1

RT: 9.887 min Scan# 1106

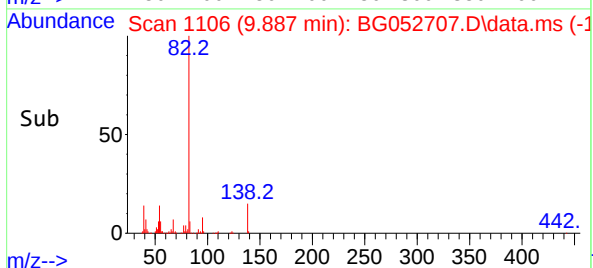
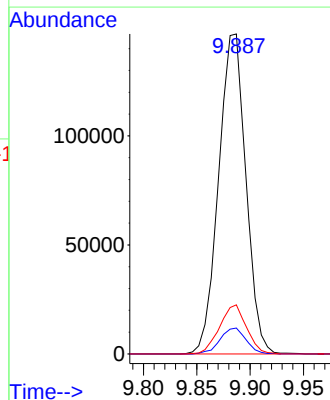
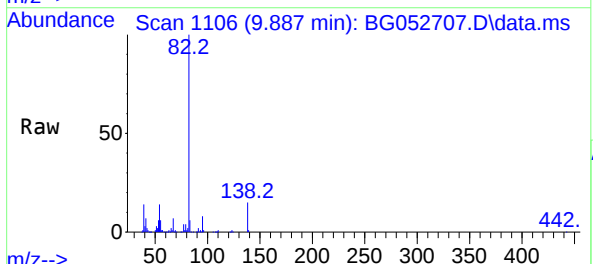
Delta R.T. 0.007 min

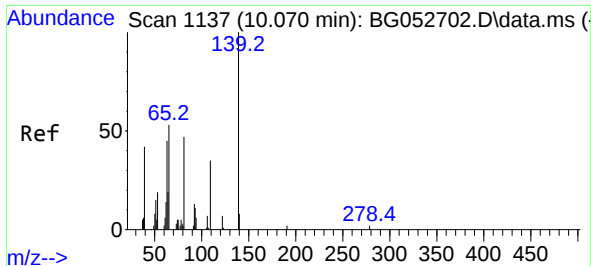
Lab File: BG052707.D

Acq: 18 Mar 2022 13:08

Tgt Ion: 82 Resp: 261096

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.1	9.1
138	15.3	11.0	16.4





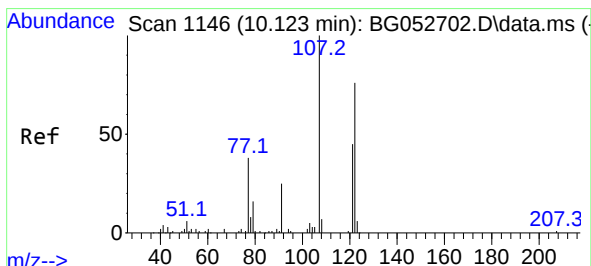
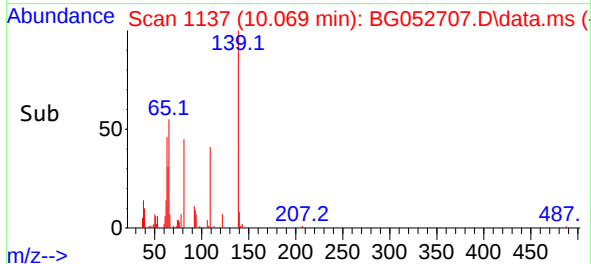
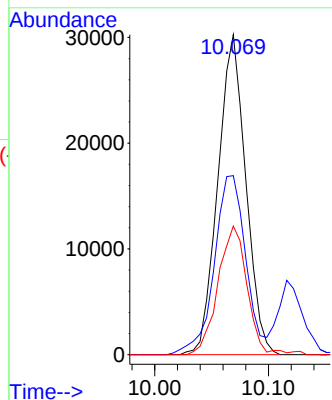
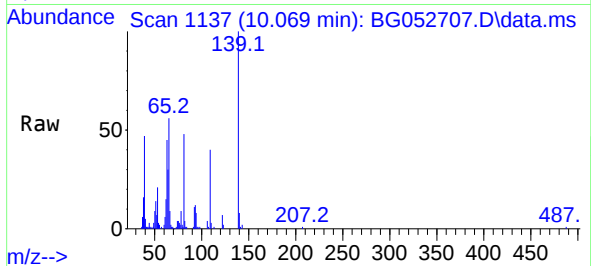
#25
2-Nitrophenol
Concen: 34.768 ng/ul
RT: 10.069 min Scan# 1137
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :
BNA_G
ClientSampleId :
DBRX6MSD

Tgt Ion:139 Resp: 5162
Ion Ratio Lower Upper
139 100
65 56.0 48.9 73.3
109 40.2 29.0 43.6

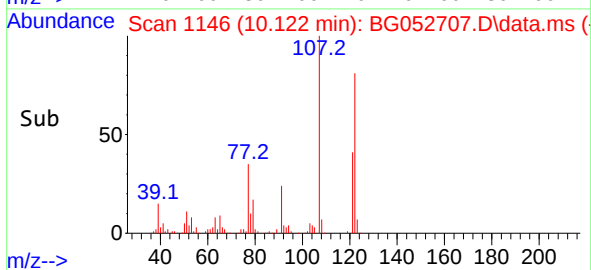
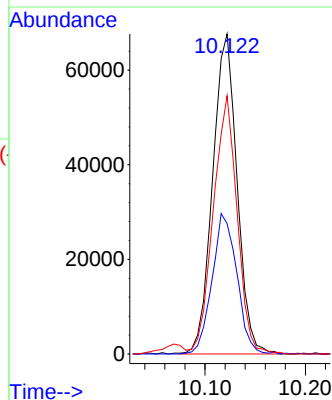
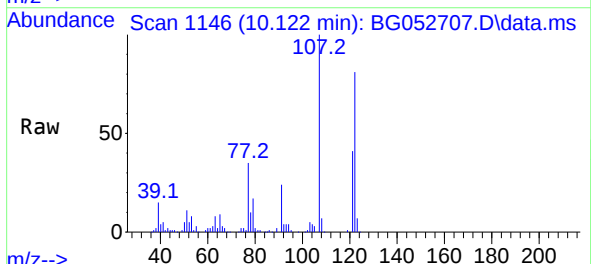
Manual Integrations
APPROVED

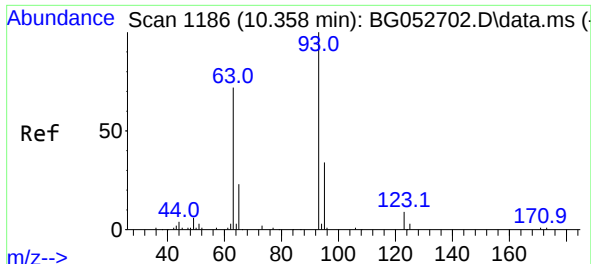
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#26
2,4-Dimethylphenol
Concen: 31.127 ng/ul
RT: 10.122 min Scan# 1146
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

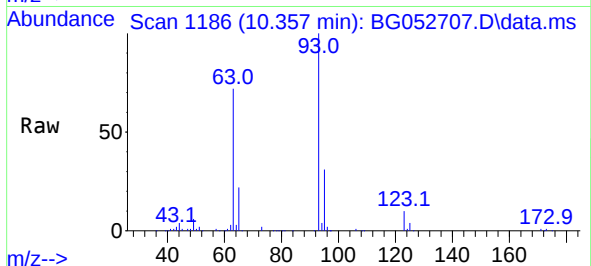
Tgt Ion:107 Resp: 114530
Ion Ratio Lower Upper
107 100
121 40.8 37.4 56.0
122 80.7 63.0 94.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.970 ng/ul
 RT: 10.357 min Scan# 1186
 Delta R.T. 0.001 min
 Lab File: BG052707.D
 Acq: 18 Mar 2022 13:08

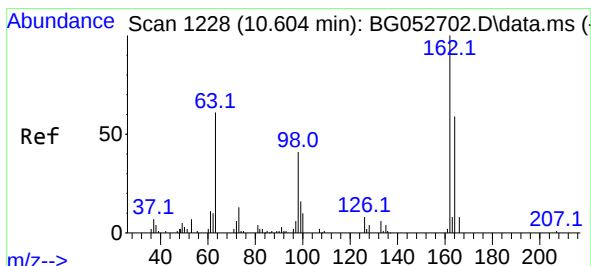
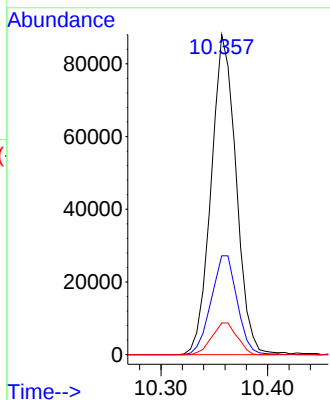
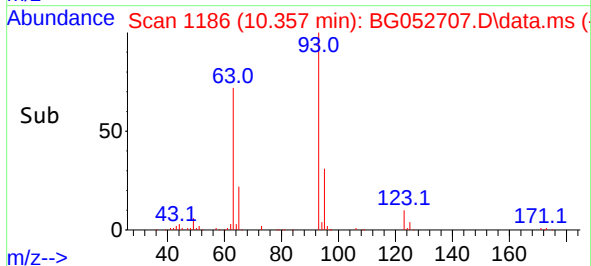
Instrument :
 BNA_G
 ClientSampleId :
 DBRX6MSD



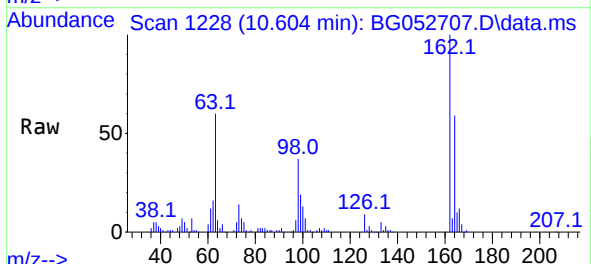
Tgt Ion: 93 Resp: 143240
 Ion Ratio Lower Upper
 93 100
 95 30.9 25.4 38.2
 123 9.9 8.2 12.2

Manual Integrations
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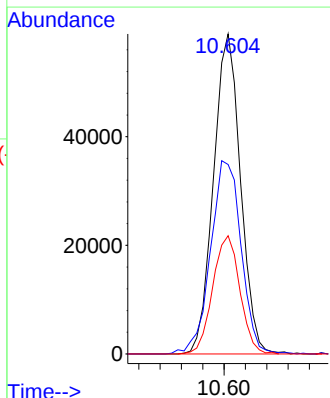
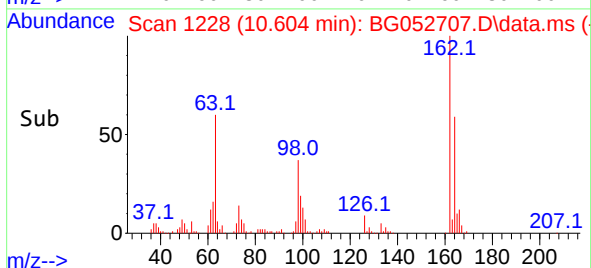
Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

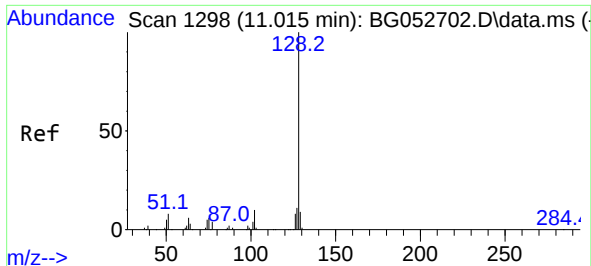


#29
 2,4-Dichlorophenol
 Concen: 34.180 ng/ul
 RT: 10.604 min Scan# 1228
 Delta R.T. 0.001 min
 Lab File: BG052707.D
 Acq: 18 Mar 2022 13:08



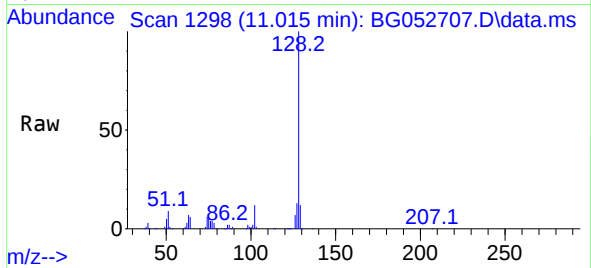
Tgt Ion:162 Resp: 103524
 Ion Ratio Lower Upper
 162 100
 164 59.2 53.2 79.8
 98 36.9 29.1 43.7





#30
Naphthalene
Concen: 32.963 ng/uI
RT: 11.015 min Scan# 1298
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

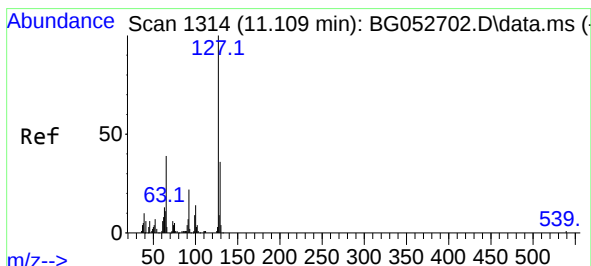
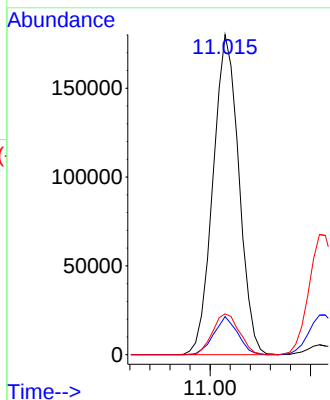
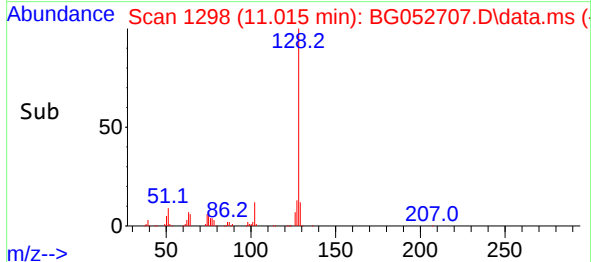
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion:128 Resp: 321720
Ion Ratio Lower Upper
128 100
129 11.9 9.0 13.6
127 12.7 9.8 14.6

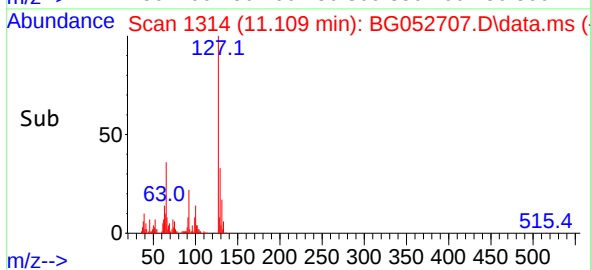
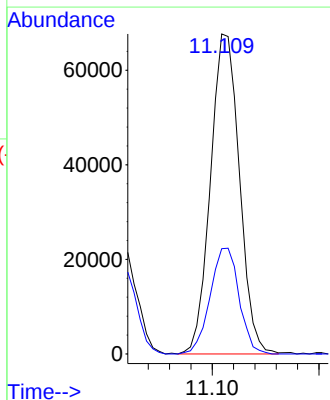
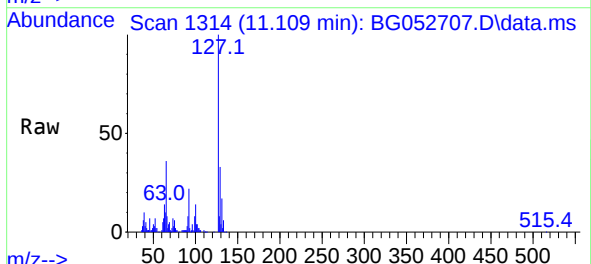
Manual Integrations
APPROVED

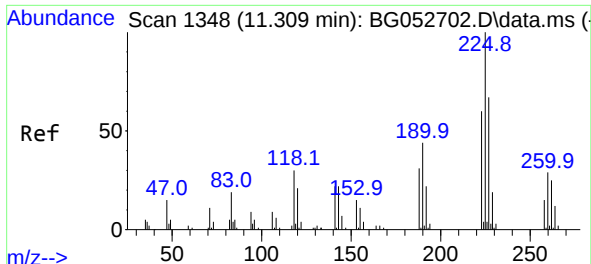
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#32
4-Chloroaniline
Concen: 31.502 ng/uI
RT: 11.109 min Scan# 1314
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion:127 Resp: 127448
Ion Ratio Lower Upper
127 100
129 32.9 25.3 37.9





#33
Hexachlorobutadiene
Concen: 33.375 ng/u1
RT: 11.309 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

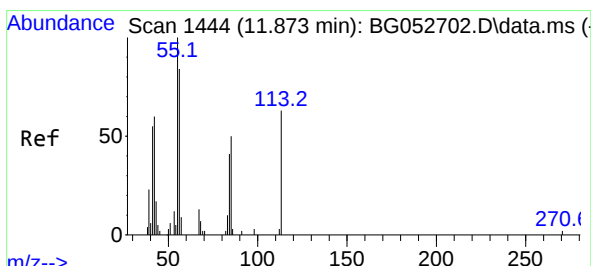
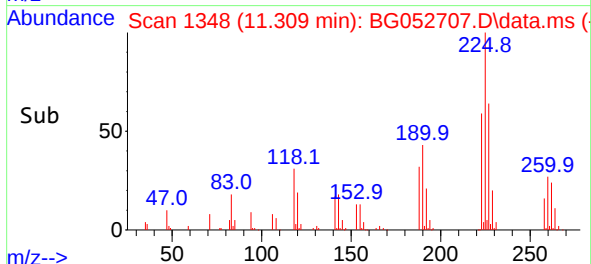
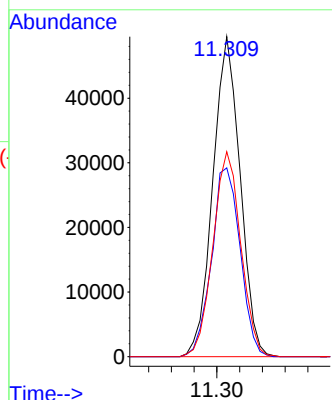
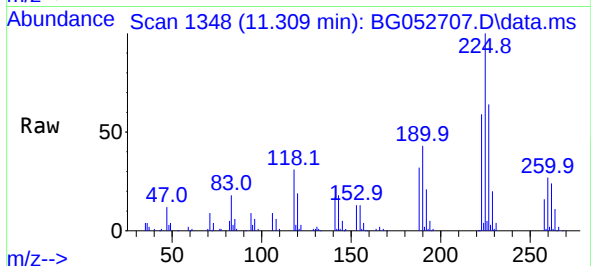
DBRX6MSD

Tgt Ion:225 Resp: 82550
Ion Ratio Lower Upper
225 100
223 59.0 51.7 77.5
227 64.1 49.6 74.4

Manual Integrations

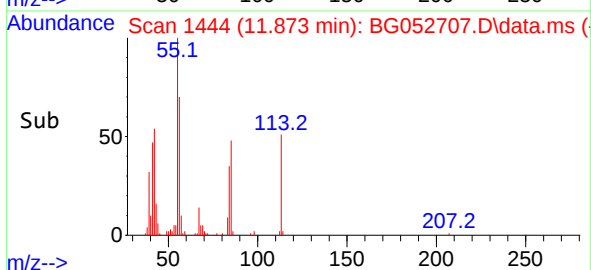
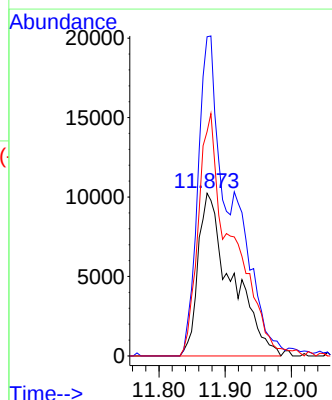
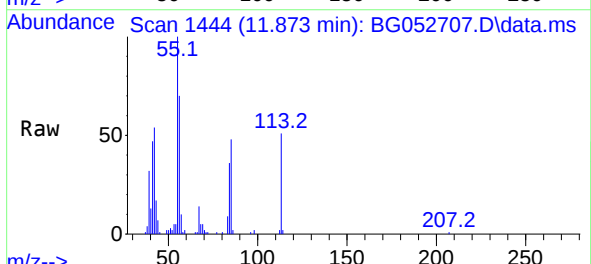
APPROVED

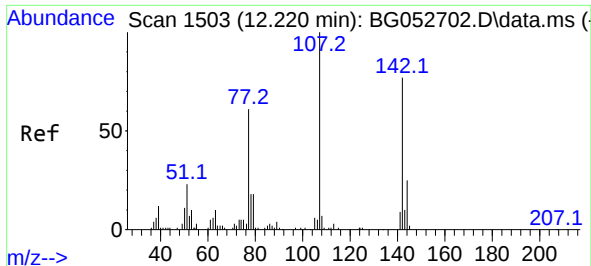
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#34
Caprolactam
Concen: 39.553 ng/u1 m
RT: 11.873 min Scan# 1444
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

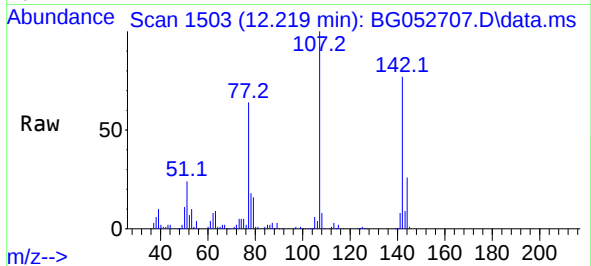
Tgt Ion:113 Resp: 36081
Ion Ratio Lower Upper
113 100
55 196.2 142.0 213.0
56 137.8 96.1 144.1





#35
4-Chloro-3-methylphenol
Concen: 36.445 ng/ul
RT: 12.219 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

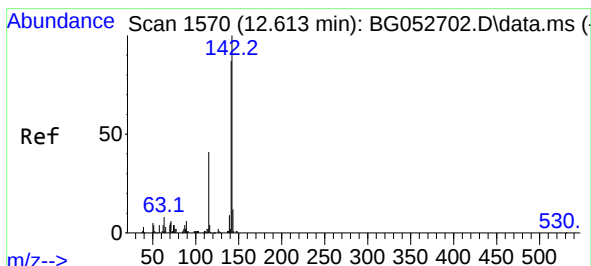
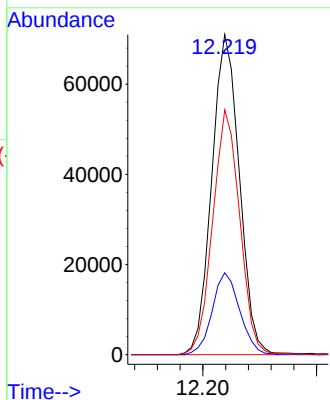
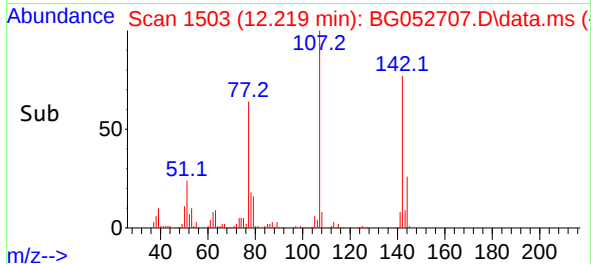
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion:107 Resp: 11974
Ion Ratio Lower Upper
107 100
144 25.6 21.8 32.6
142 76.5 64.6 97.0

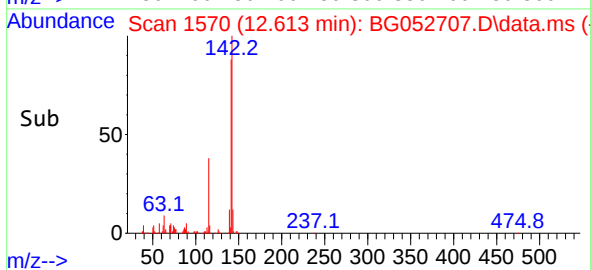
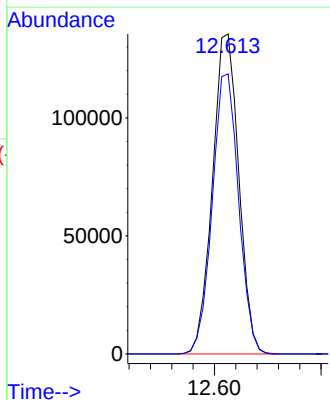
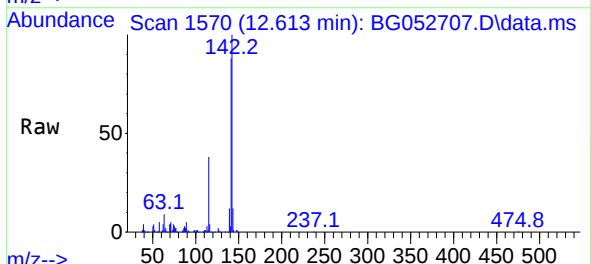
Manual Integrations
APPROVED

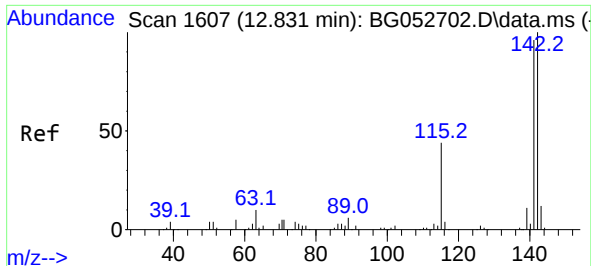
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#36
2-Methylnaphthalene
Concen: 33.703 ng/ul
RT: 12.613 min Scan# 1570
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion:142 Resp: 232143
Ion Ratio Lower Upper
142 100
141 87.6 71.2 106.8





#37

1-Methylnaphthalene

Concen: 33.428 ng/ul

RT: 12.830 min Scan# 1607

Delta R.T. 0.001 min

Lab File: BG052707.D

Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

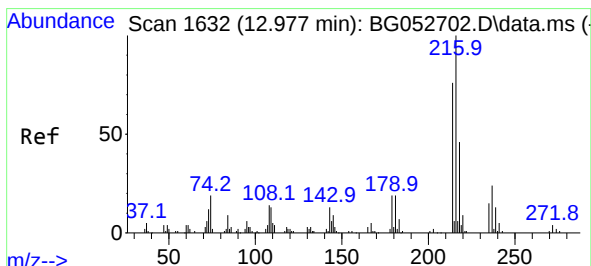
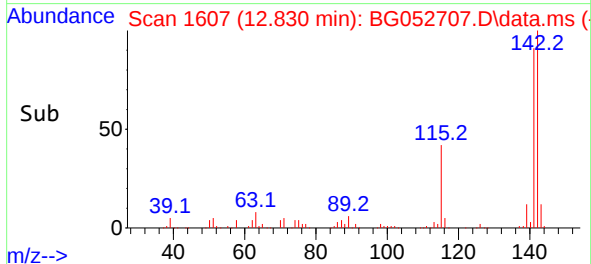
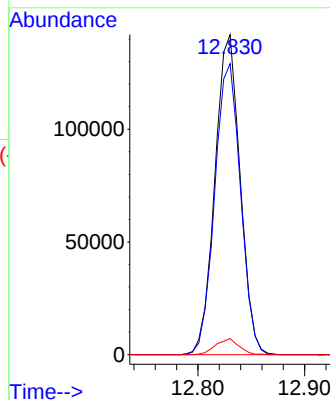
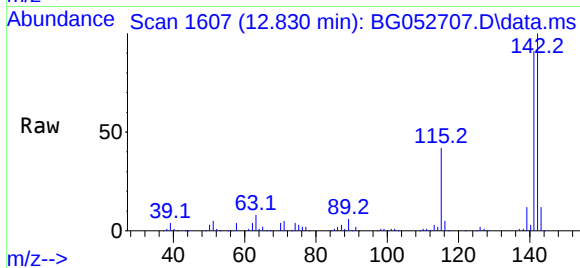
DBRX6MSD

Tgt Ion:142 Resp: 23310
 Ion Ratio Lower Upper
 142 100
 141 91.0 71.4 107.0
 116 5.1 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 32.792 ng/ul

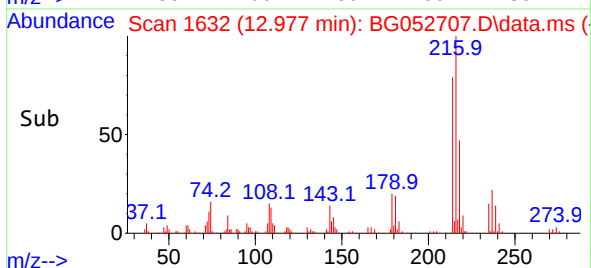
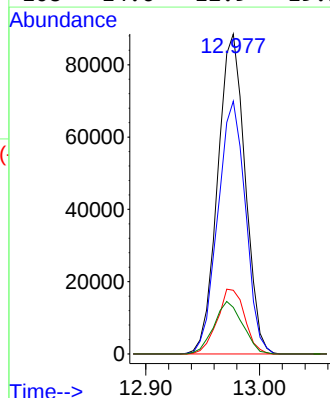
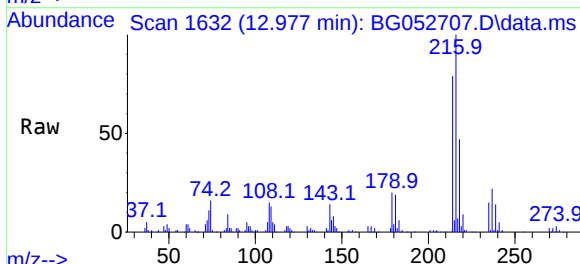
RT: 12.977 min Scan# 1632

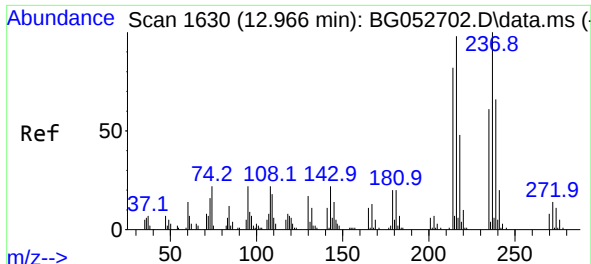
Delta R.T. 0.001 min

Lab File: BG052707.D

Acq: 18 Mar 2022 13:08

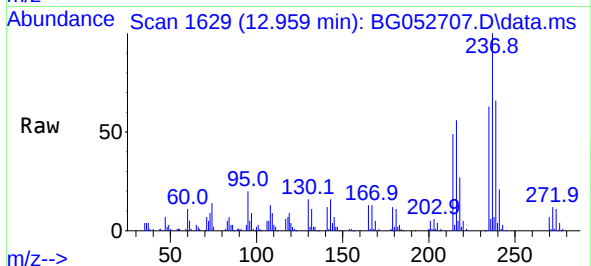
Tgt Ion:216 Resp: 148298
 Ion Ratio Lower Upper
 216 100
 214 79.0 62.0 93.0
 179 19.9 15.7 23.5
 108 14.6 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 29.435 ng/ul
RT: 12.959 min Scan# 1629
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

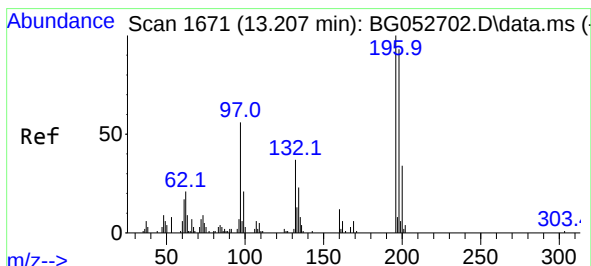
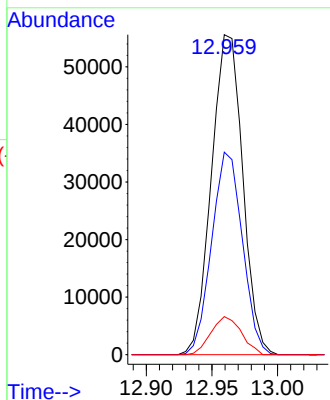
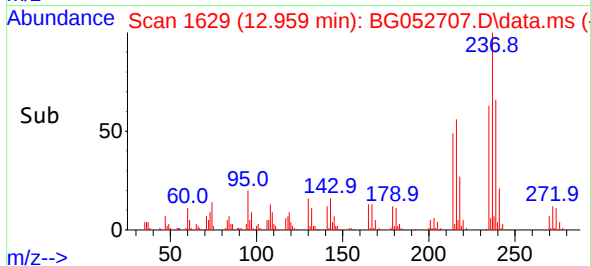
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



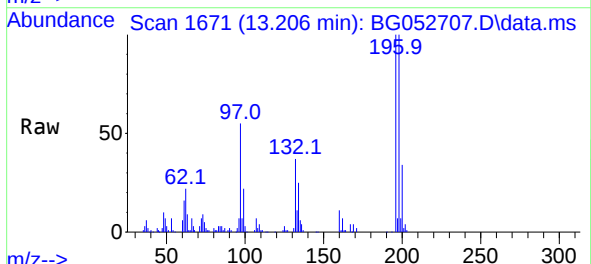
Tgt Ion:237 Resp: 9215
Ion Ratio Lower Upper
237 100
235 63.3 50.1 75.1
272 11.9 10.2 15.4

Manual Integrations
APPROVED

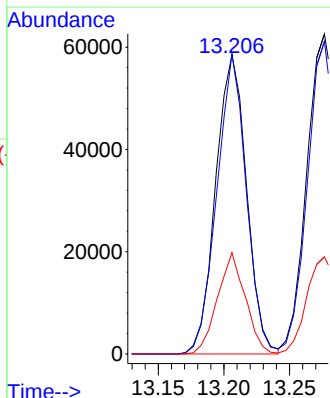
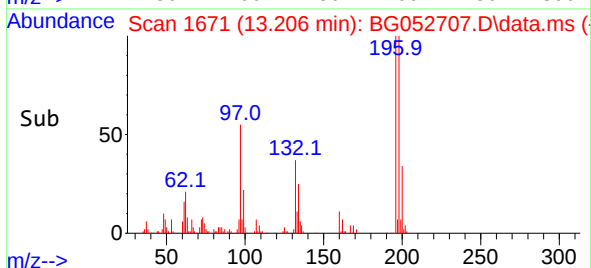
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

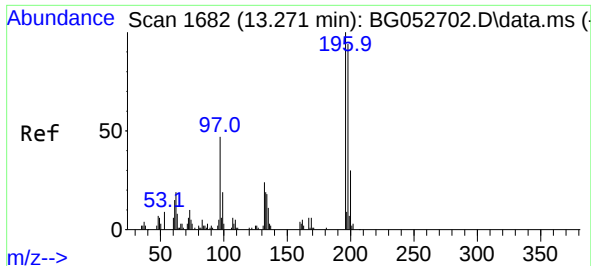


#41
2,4,6-Trichlorophenol
Concen: 34.560 ng/ul
RT: 13.206 min Scan# 1671
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



Tgt Ion:196 Resp: 95506
Ion Ratio Lower Upper
196 100
198 100.3 75.4 113.2
200 33.8 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 34.980 ng/ul
RT: 13.277 min Scan# 1683
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

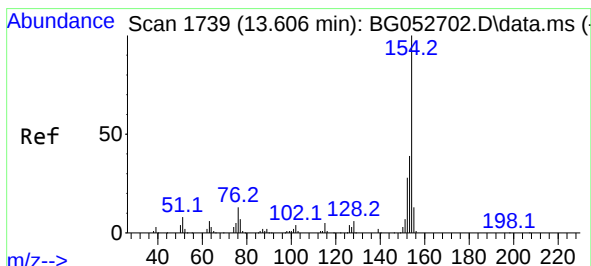
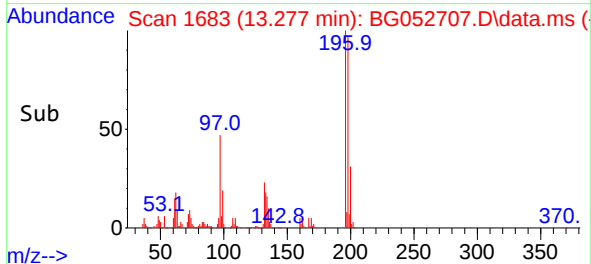
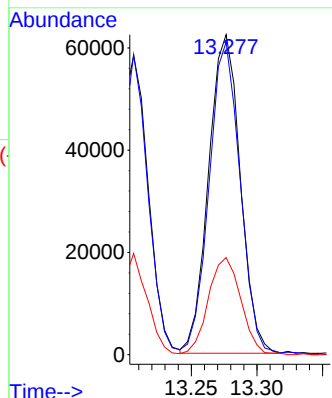
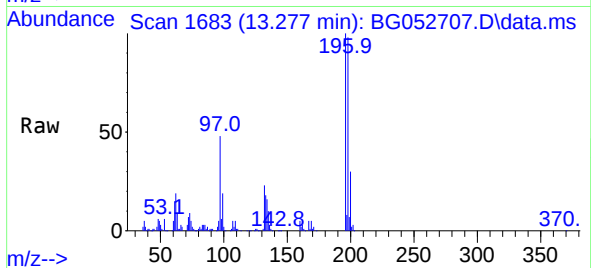
DBRX6MSD

Tgt Ion:196 Resp: 10439
Ion Ratio Lower Upper
196 100
198 97.7 77.0 115.4
200 30.4 24.2 36.4

Manual Integrations

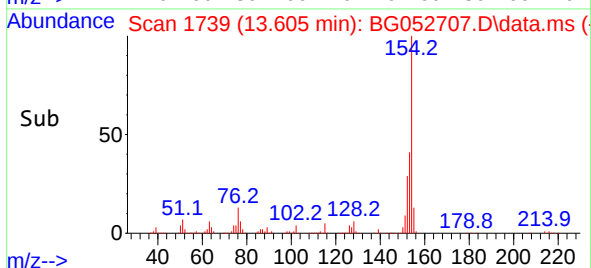
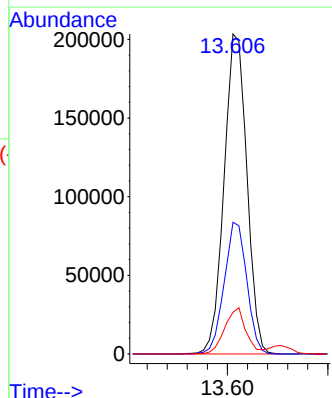
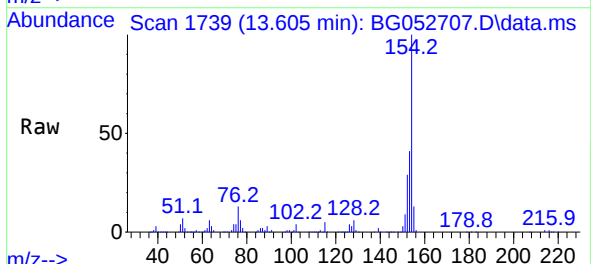
APPROVED

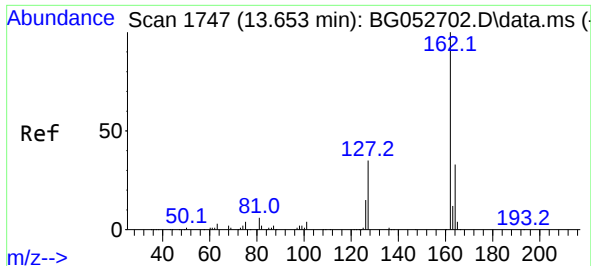
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#43
1,1'-Biphenyl
Concen: 32.787 ng/ul
RT: 13.605 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion:154 Resp: 320567
Ion Ratio Lower Upper
154 100
153 41.1 33.0 49.4
76 13.0 10.6 15.8





#44
2-Chloronaphthalene
Concen: 32.233 ng/u1
RT: 13.653 min Scan# 1747
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

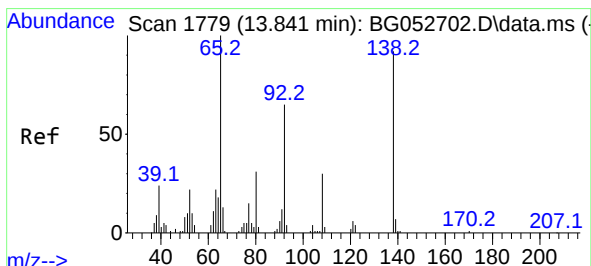
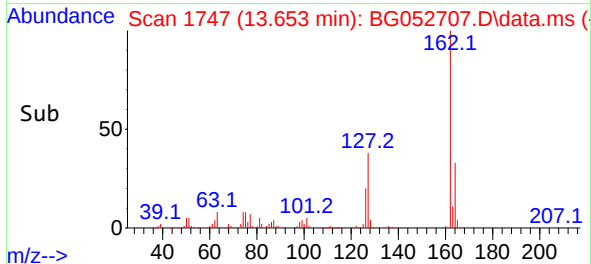
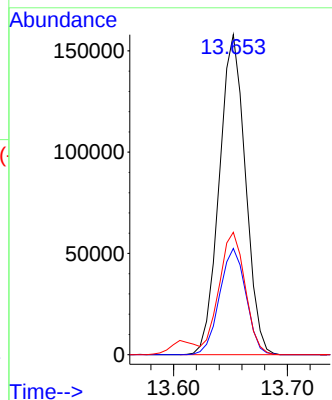
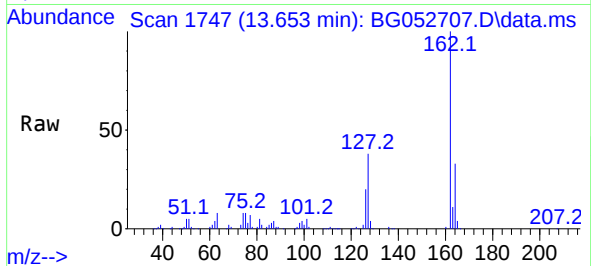
DBRX6MSD

Tgt Ion:162 Resp: 252358
Ion Ratio Lower Upper
162 100
164 33.2 26.6 40.0
127 38.2 28.2 42.2

Manual Integrations

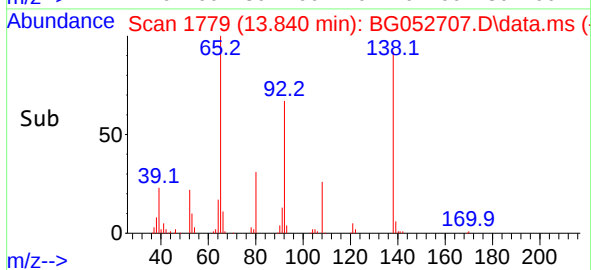
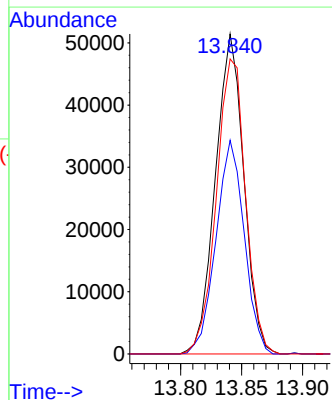
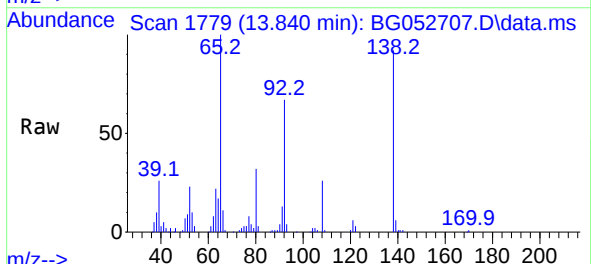
APPROVED

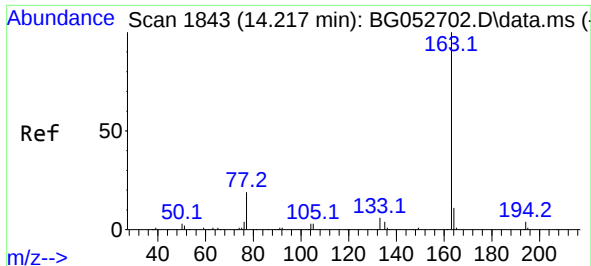
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#45
2-Nitroaniline
Concen: 36.295 ng/u1
RT: 13.840 min Scan# 1779
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion: 65 Resp: 83295
Ion Ratio Lower Upper
65 100
92 66.8 54.0 81.0
138 92.2 76.0 114.0





#47
Dimethylphthalate
Concen: 33.801 ng/ul
RT: 14.216 min Scan# 1843
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

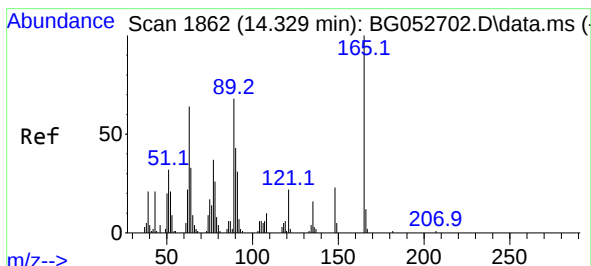
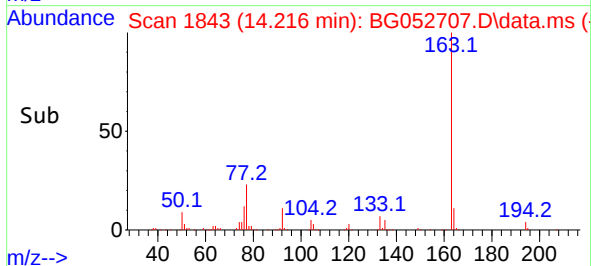
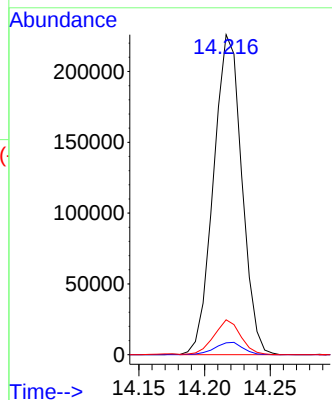
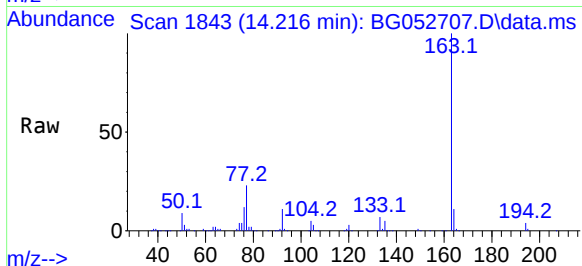
DBRX6MSD

Tgt Ion:163 Resp: 33906
Ion Ratio Lower Upper
163 100
194 3.7 2.9 4.3
164 10.9 7.7 11.5

Manual Integrations

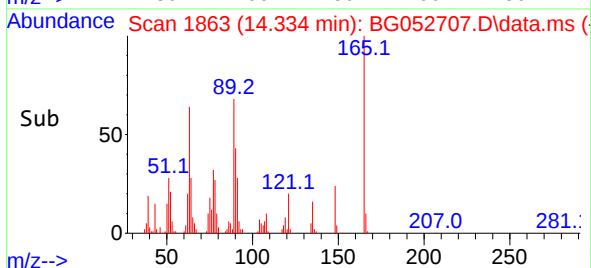
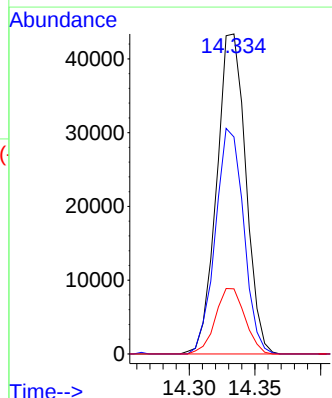
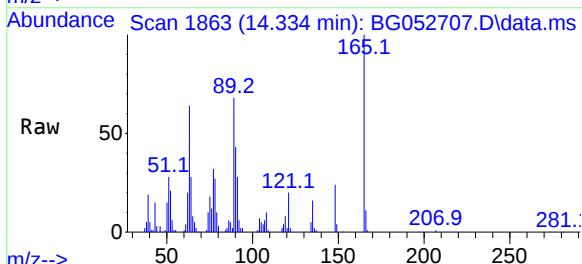
APPROVED

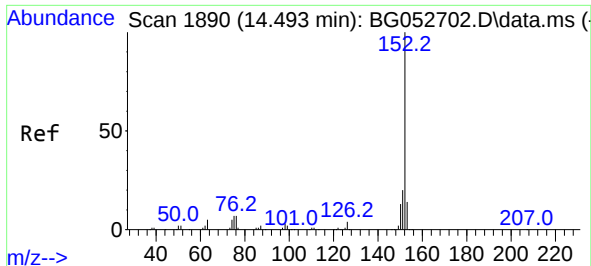
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#48
2,6-Dinitrotoluene
Concen: 36.826 ng/ul
RT: 14.334 min Scan# 1863
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

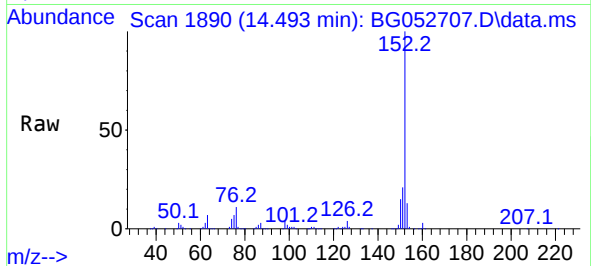
Tgt Ion:165 Resp: 66917
Ion Ratio Lower Upper
165 100
89 67.8 53.4 80.2
121 20.3 21.2 31.8#





#50
Acenaphthylene
Concen: 32.635 ng/ul
RT: 14.493 min Scan# 1890
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

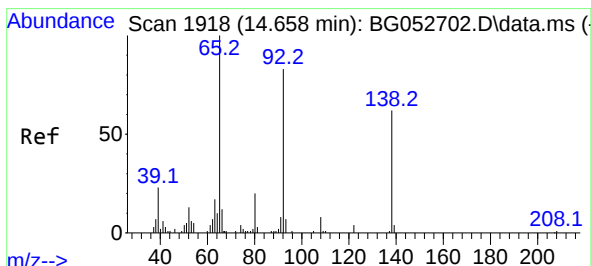
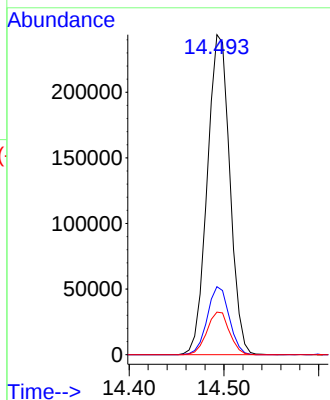
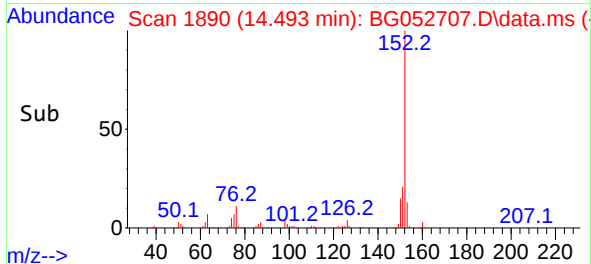
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



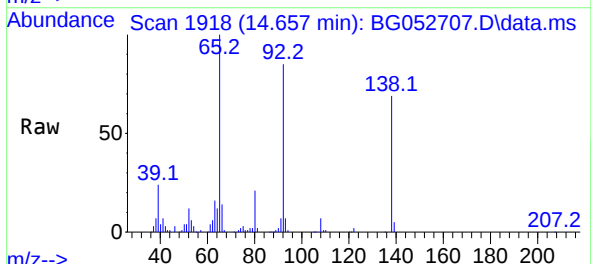
Tgt Ion:152 Resp: 402579
Ion Ratio Lower Upper
152 100
151 21.3 16.4 24.6
153 13.3 11.2 16.8

Manual Integrations
APPROVED

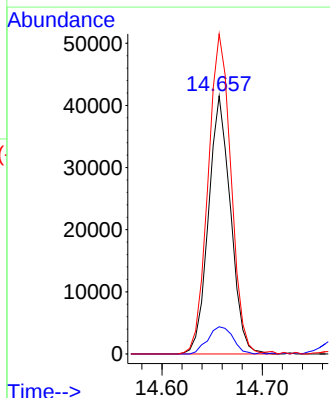
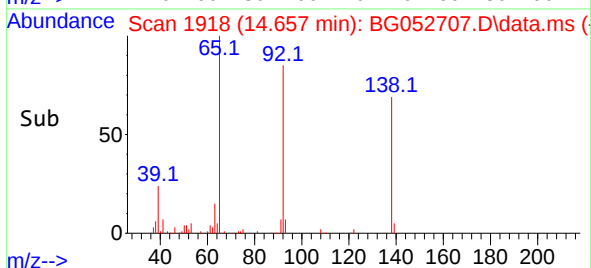
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

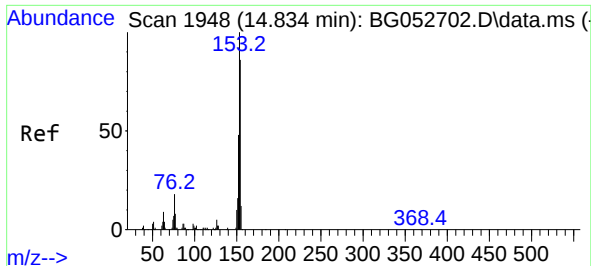


#51
3-Nitroaniline
Concen: 34.610 ng/ul
RT: 14.657 min Scan# 1918
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



Tgt Ion:138 Resp: 63480
Ion Ratio Lower Upper
138 100
108 10.5 7.8 11.8
92 124.0 103.5 155.3





#52
Acenaphthene
Concen: 33.715 ng/ul
RT: 14.833 min Scan# 1948
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

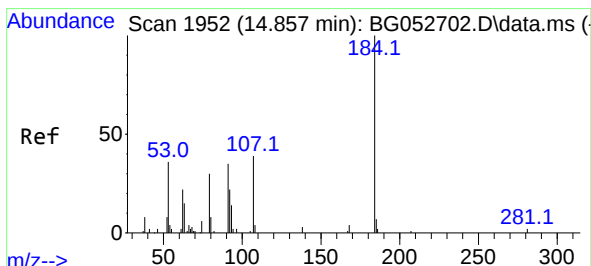
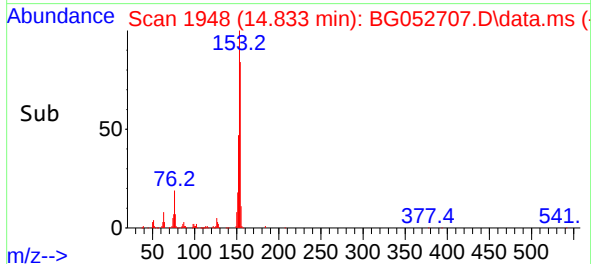
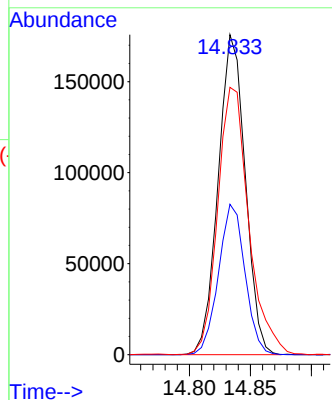
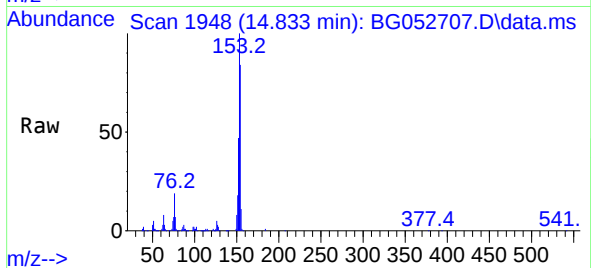
DBRX6MSD

Tgt Ion:153 Resp: 271700
Ion Ratio Lower Upper
153 100
152 47.0 38.0 57.0
154 83.5 70.0 105.0

Manual Integrations

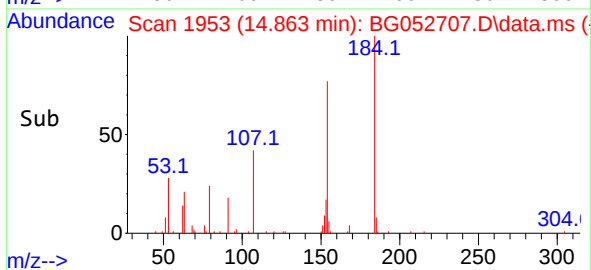
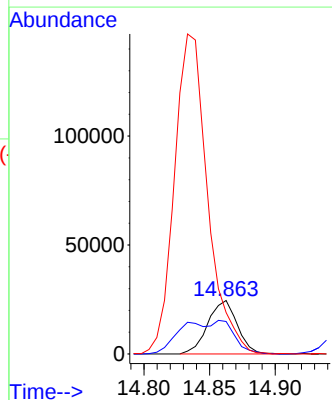
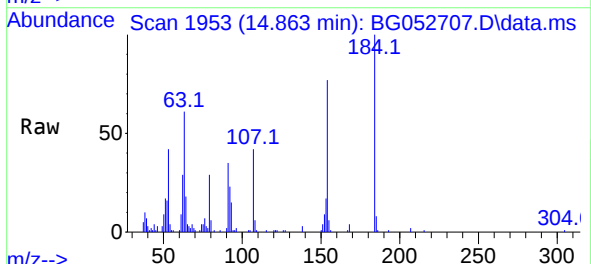
APPROVED

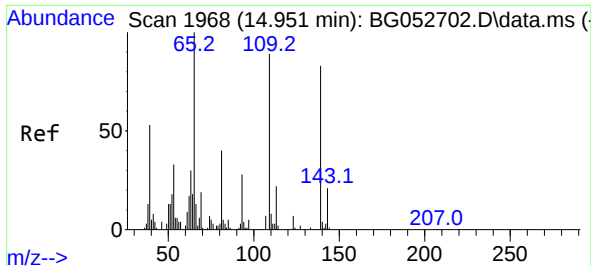
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#53
2,4-Dinitrophenol
Concen: 33.879 ng/ul
RT: 14.863 min Scan# 1953
Delta R.T. 0.007 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

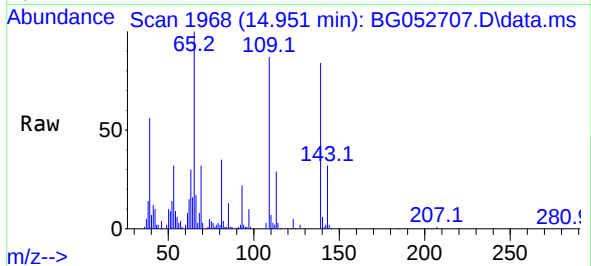
Tgt Ion:184 Resp: 38245
Ion Ratio Lower Upper
184 100
63 60.8 49.3 73.9
154 77.4 108.6 162.8#





#55
4-Nitrophenol
Concen: 32.819 ng/ul
RT: 14.951 min Scan# 1968
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

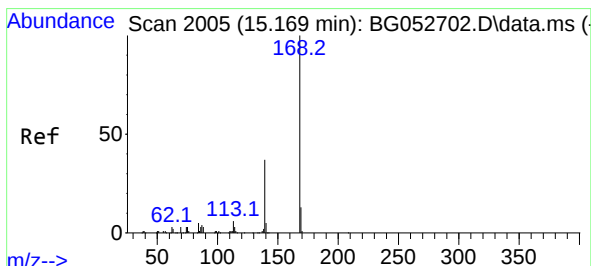
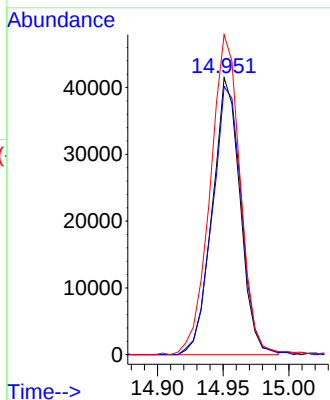
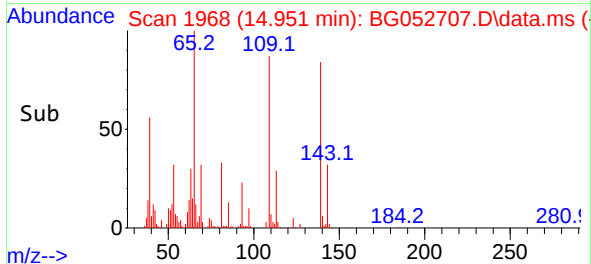
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion:109 Resp: 6104
Ion Ratio Lower Upper
109 100
139 96.8 75.4 113.2
65 115.5 91.4 137.2

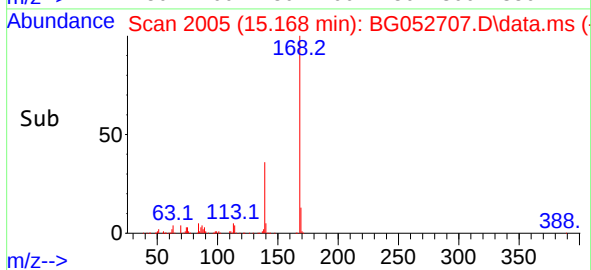
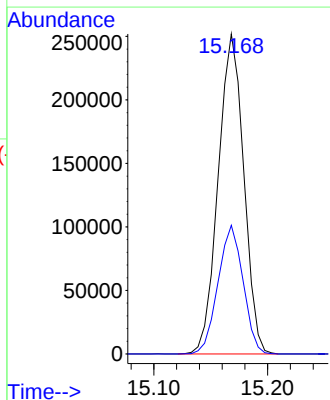
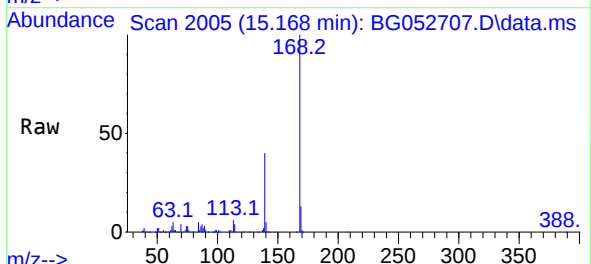
Manual Integrations
APPROVED

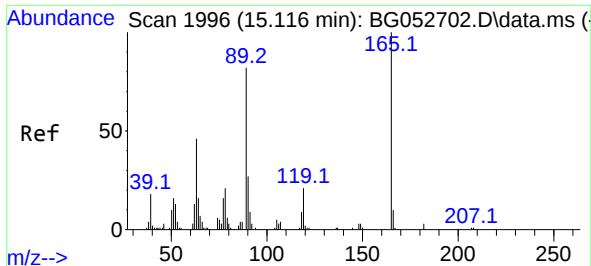
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#56
Dibenzofuran
Concen: 32.906 ng/ul
RT: 15.168 min Scan# 2005
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion:168 Resp: 393143
Ion Ratio Lower Upper
168 100
139 40.2 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 36.406 ng/ul
RT: 15.115 min Scan# 1996
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

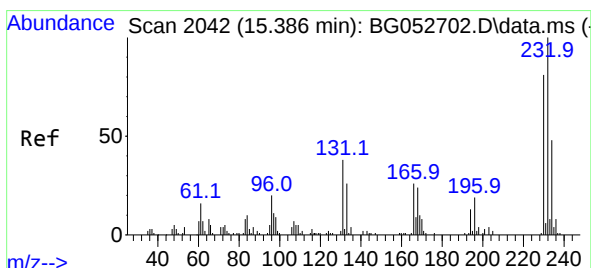
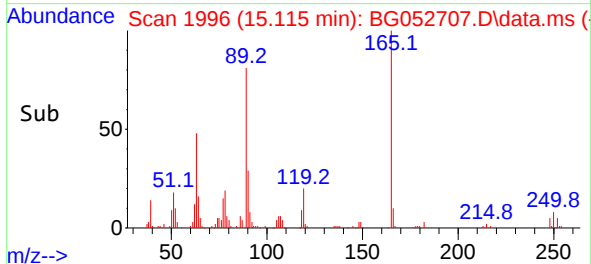
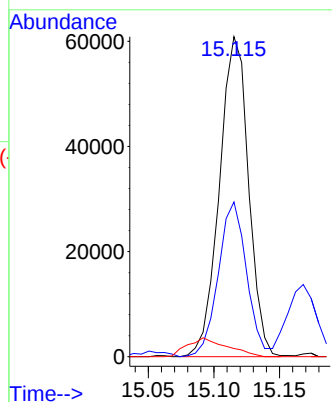
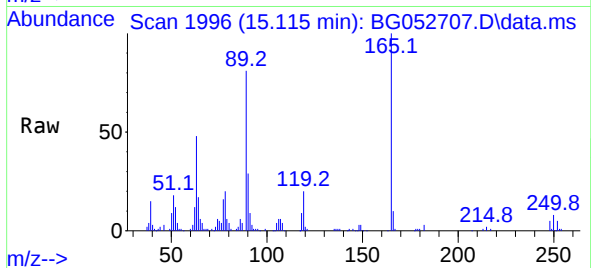
DBRX6MSD

Tgt Ion:165 Resp: 93864
Ion Ratio Lower Upper
165 100
63 48.4 33.0 49.4
182 2.5 3.4 5.0

Manual Integrations

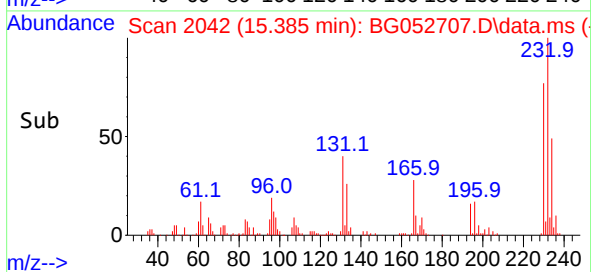
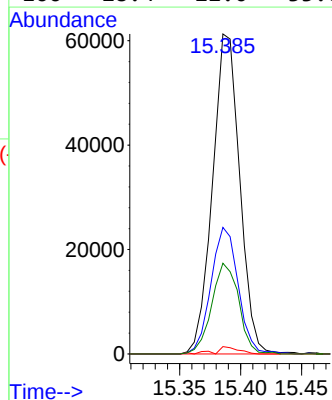
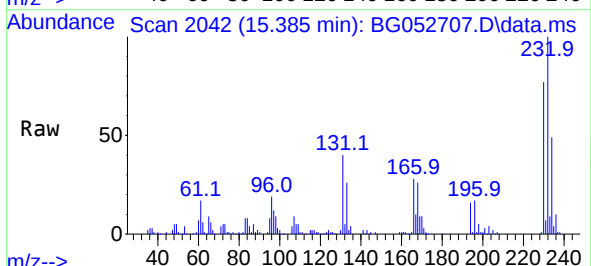
APPROVED

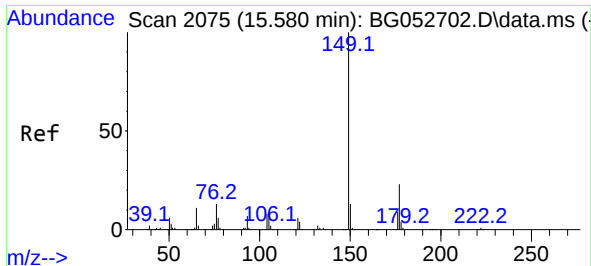
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.342 ng/ul
RT: 15.385 min Scan# 2042
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion:232 Resp: 95071
Ion Ratio Lower Upper
232 100
131 39.6 29.8 44.8
130 2.3 1.0 1.4#
166 28.4 22.0 33.0





#59
Diethylphthalate
Concen: 34.487 ng/ul
RT: 15.579 min Scan# 2075
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

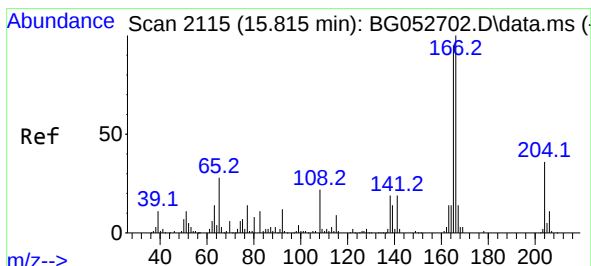
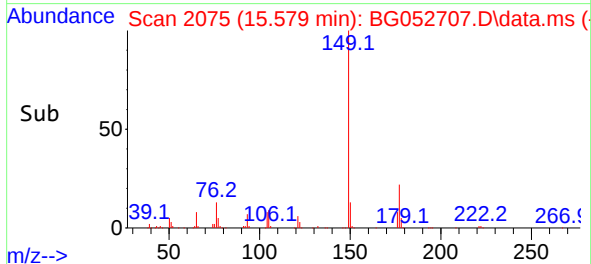
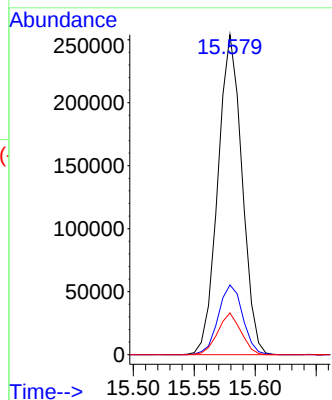
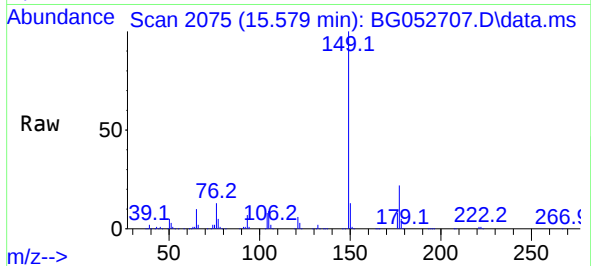
DBRX6MSD

Tgt Ion:149 Resp: 35036
Ion Ratio Lower Upper
149 100
177 21.8 17.5 26.3
150 13.0 9.5 14.3

Manual Integrations

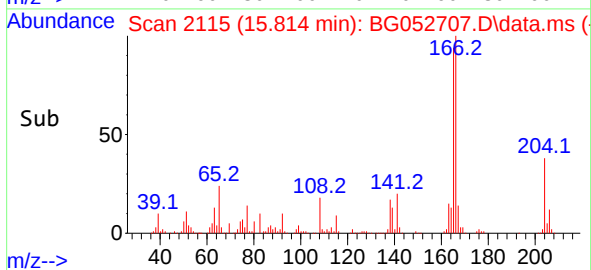
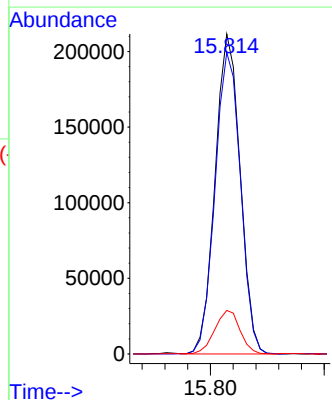
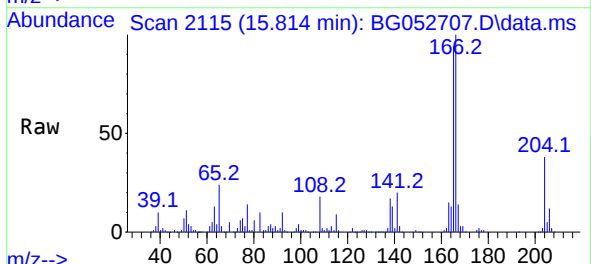
APPROVED

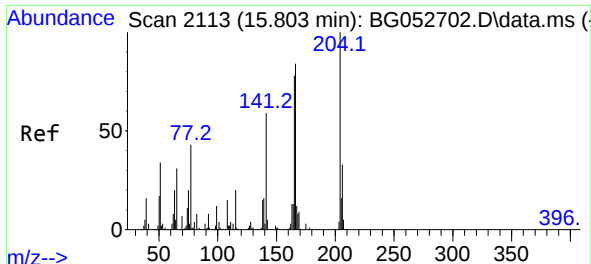
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#61
Fluorene
Concen: 32.701 ng/ul
RT: 15.814 min Scan# 2115
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

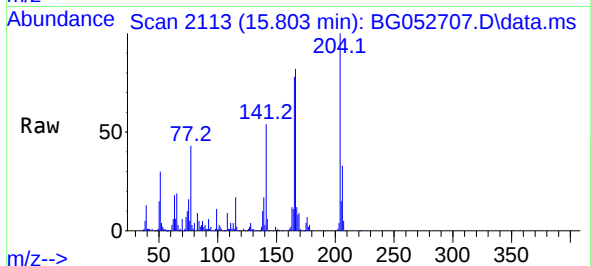
Tgt Ion:166 Resp: 323839
Ion Ratio Lower Upper
166 100
165 94.2 75.7 113.5
167 13.6 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 34.162 ng/ul
RT: 15.803 min Scan# 2113
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

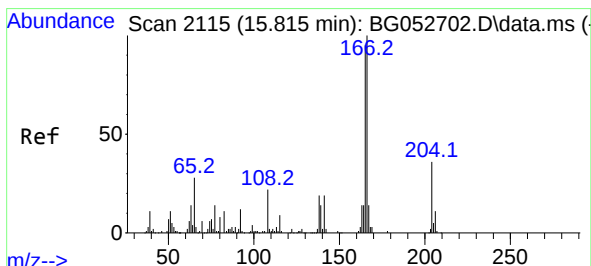
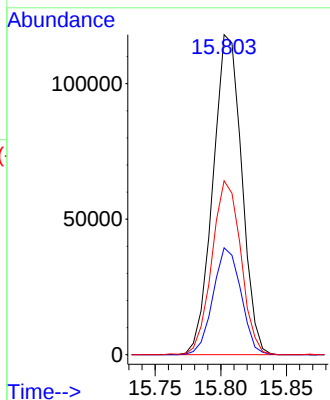
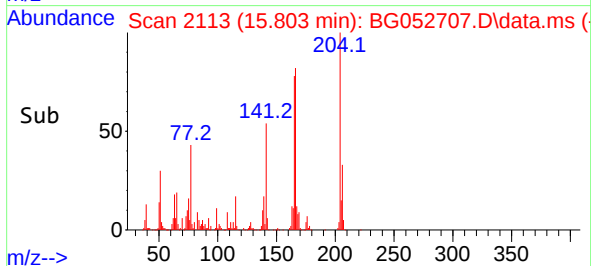
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



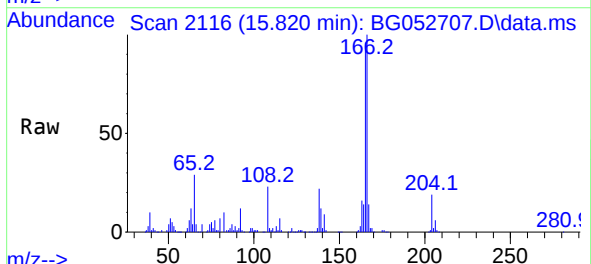
Tgt Ion:204 Resp: 18002
Ion Ratio Lower Upper
204 100
206 33.4 27.4 41.0
141 54.4 44.2 66.2

Manual Integrations
APPROVED

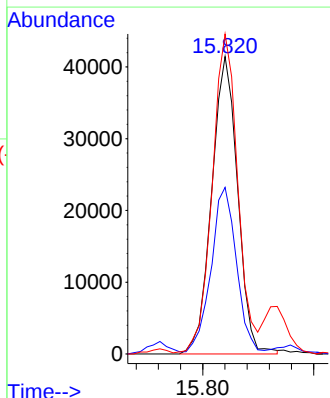
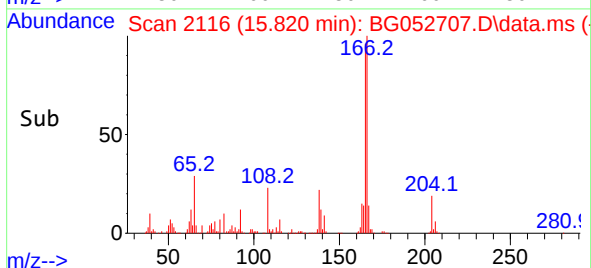
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

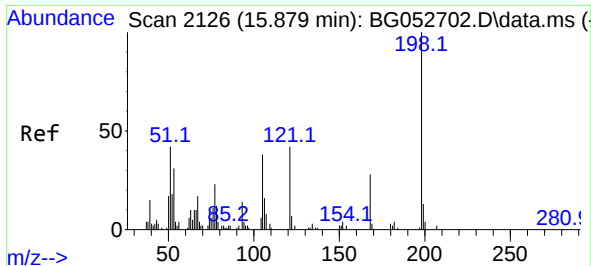


#63
4-Nitroaniline
Concen: 37.343 ng/ul m
RT: 15.820 min Scan# 2116
Delta R.T. 0.007 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



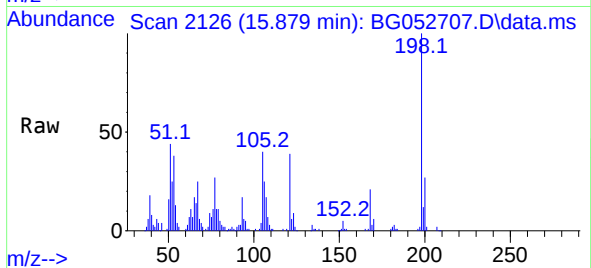
Tgt Ion:138 Resp: 67354
Ion Ratio Lower Upper
138 100
92 56.0 43.0 64.6
108 107.6 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 33.731 ng/ul
RT: 15.879 min Scan# 2126
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

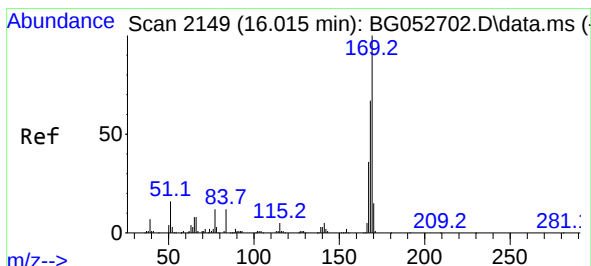
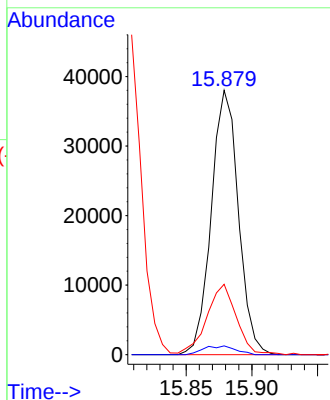
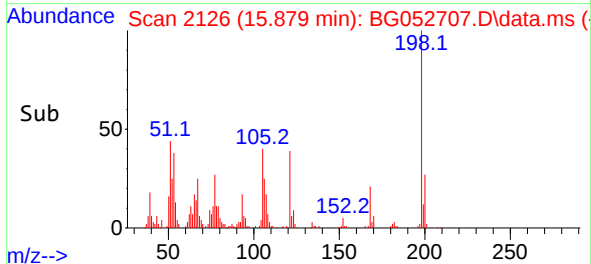
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



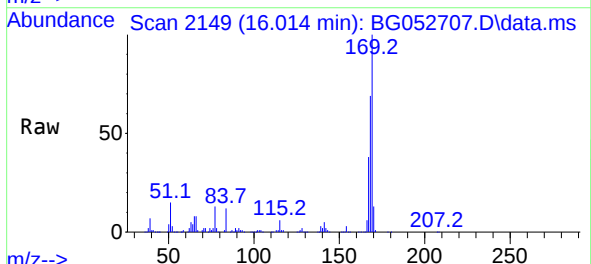
Tgt Ion:198 Resp: 54590
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.6
77 26.6 19.7 29.5

Manual Integrations
APPROVED

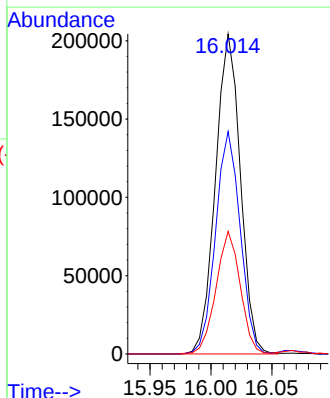
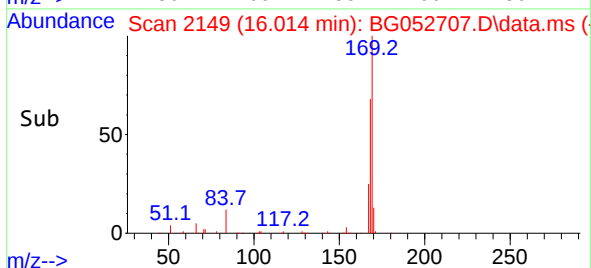
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

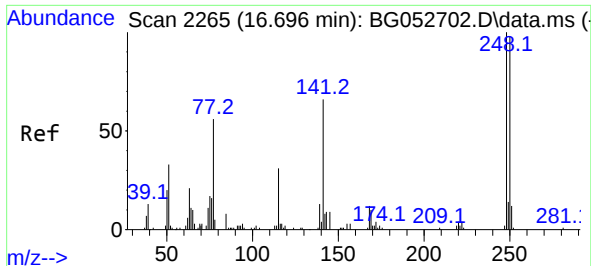


#67
N-Nitrosodiphenylamine
Concen: 33.119 ng/ul
RT: 16.014 min Scan# 2149
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



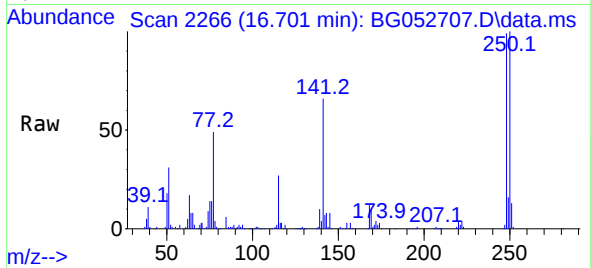
Tgt Ion:169 Resp: 291087
Ion Ratio Lower Upper
169 100
168 69.5 57.4 86.0
167 38.3 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 35.286 ng/ul
RT: 16.701 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

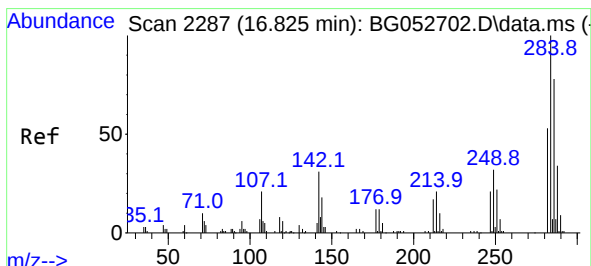
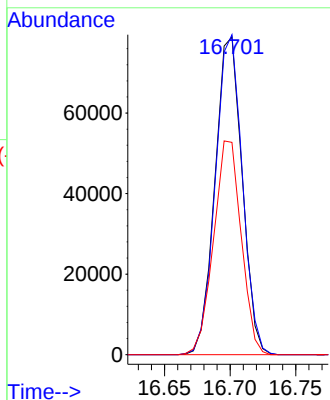
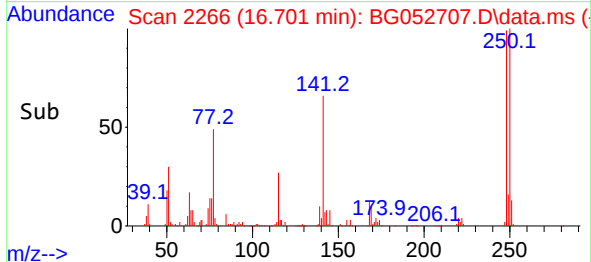
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



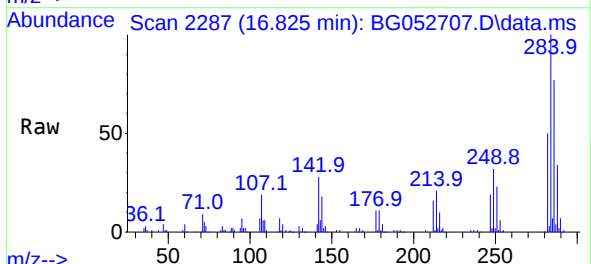
Tgt Ion:248 Resp: 113572
Ion Ratio Lower Upper
248 100
250 100.7 76.3 114.5
141 66.9 58.7 88.1

Manual Integrations
APPROVED

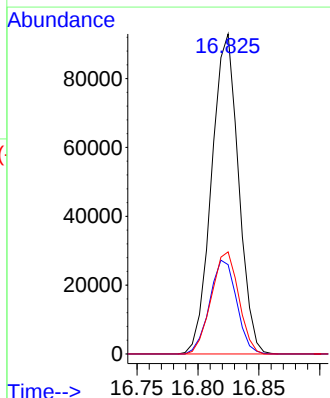
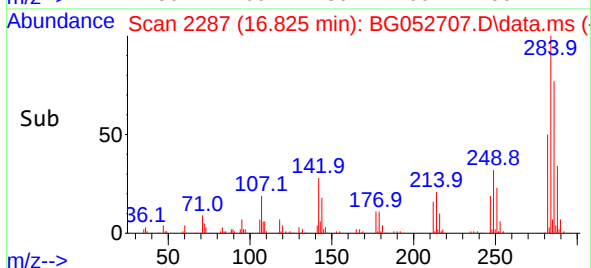
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

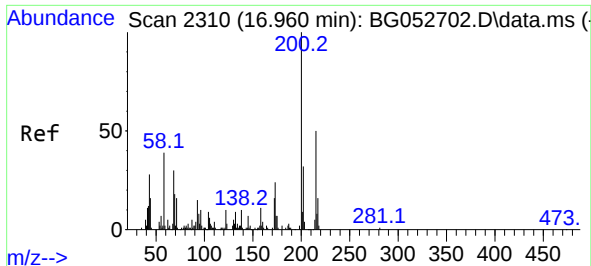


#69
Hexachlorobenzene
Concen: 34.332 ng/ul
RT: 16.825 min Scan# 2287
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



Tgt Ion:284 Resp: 142741
Ion Ratio Lower Upper
284 100
142 27.9 22.3 33.5
249 31.9 21.9 32.9





#70
Atrazine
Concen: 34.187 ng/ul
RT: 16.960 min Scan# 2310
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

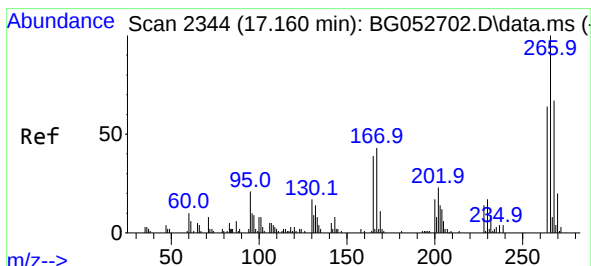
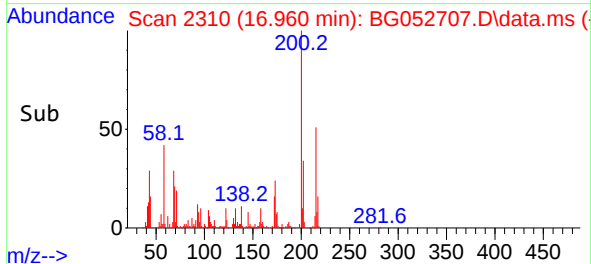
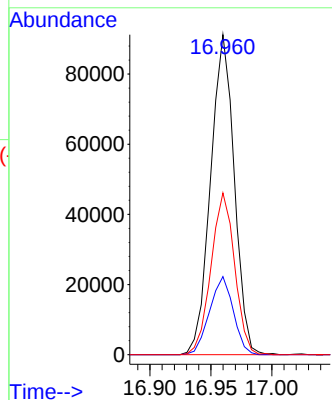
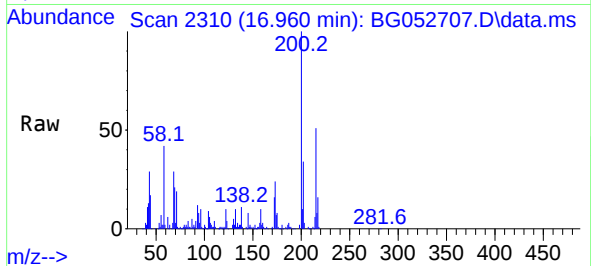
DBRX6MSD

Tgt Ion:200 Resp: 12314
Ion Ratio Lower Upper
200 100
173 24.4 19.8 29.6
215 50.5 39.5 59.3

Manual Integrations

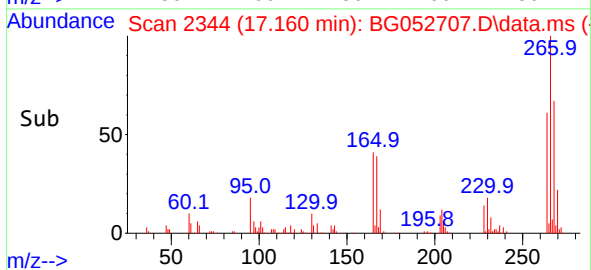
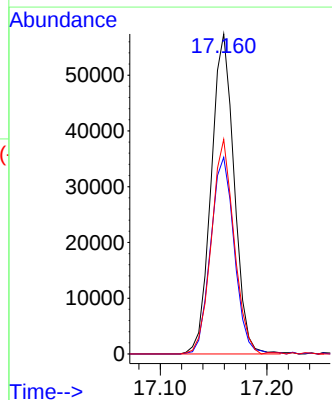
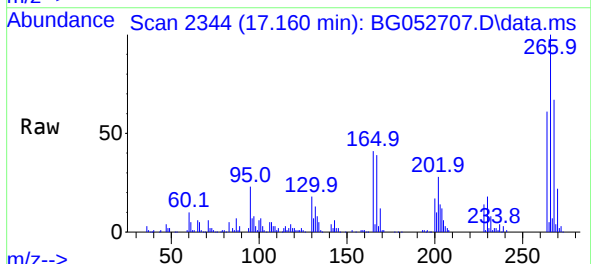
APPROVED

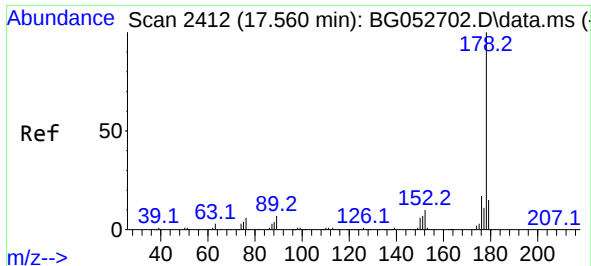
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#71
Pentachlorophenol
Concen: 33.934 ng/ul
RT: 17.160 min Scan# 2344
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion:266 Resp: 85795
Ion Ratio Lower Upper
266 100
264 61.5 50.3 75.5
268 67.1 45.8 68.8





#72
Phenanthrene
Concen: 33.147 ng/uI
RT: 17.553 min Scan# 2411
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

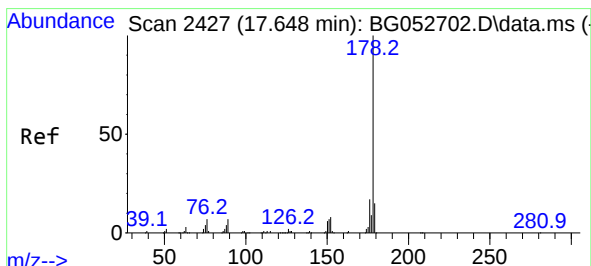
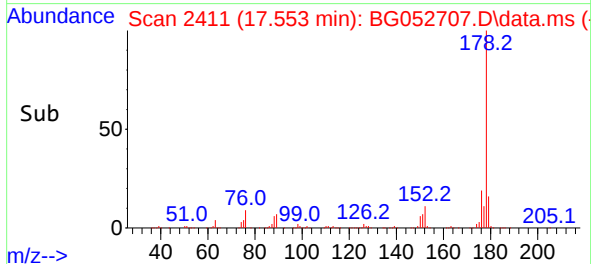
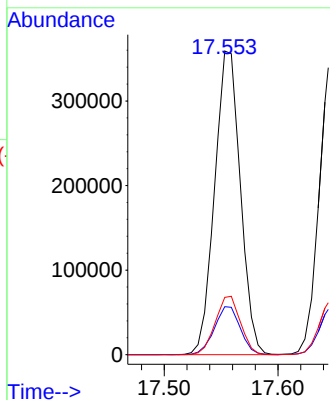
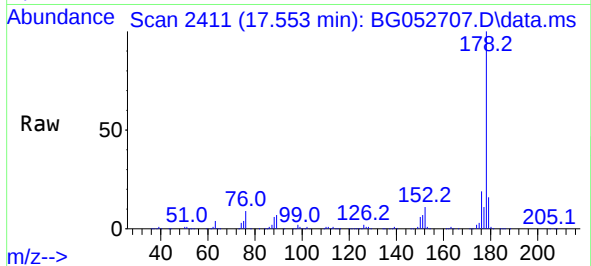
DBRX6MSD

Tgt Ion:178 Resp: 56551
Ion Ratio Lower Upper
178 100
179 15.8 11.9 17.9
176 18.9 15.0 22.6

Manual Integrations

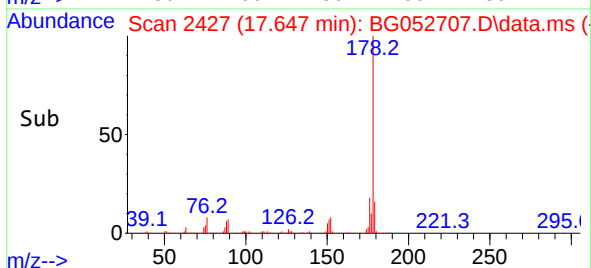
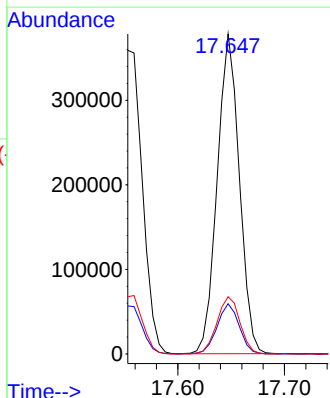
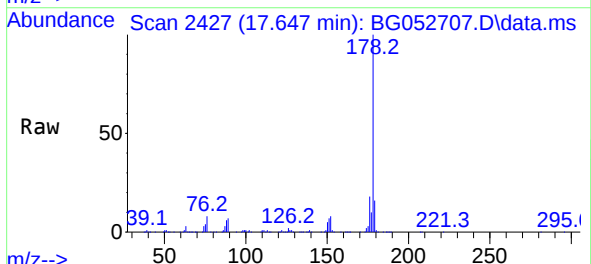
APPROVED

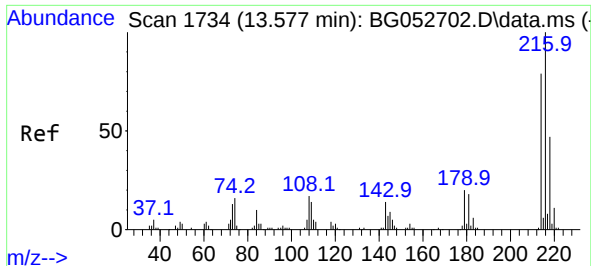
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#74
Anthracene
Concen: 31.892 ng/uI
RT: 17.647 min Scan# 2427
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

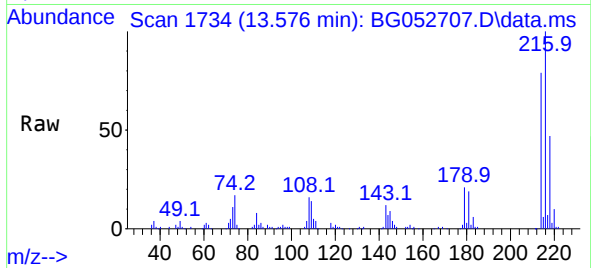
Tgt Ion:178 Resp: 543976
Ion Ratio Lower Upper
178 100
179 15.7 12.8 19.2
176 17.9 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.236 ng/uL
RT: 13.576 min Scan# 1734
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

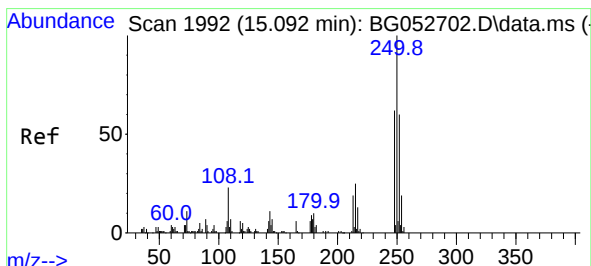
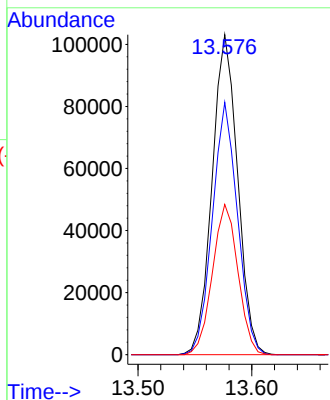
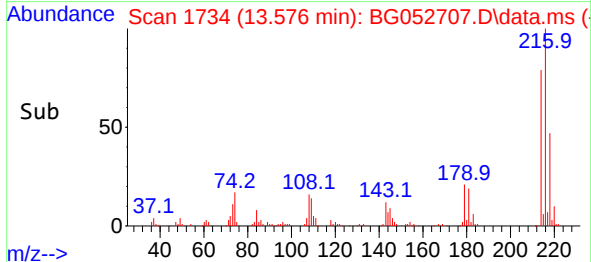
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



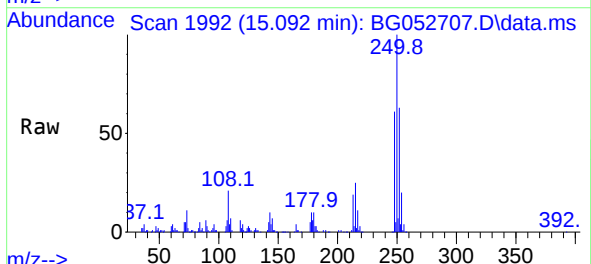
Tgt Ion:216 Resp: 160910
Ion Ratio Lower Upper
216 100
214 78.9 63.8 95.8
218 47.0 38.3 57.5

Manual Integrations
APPROVED

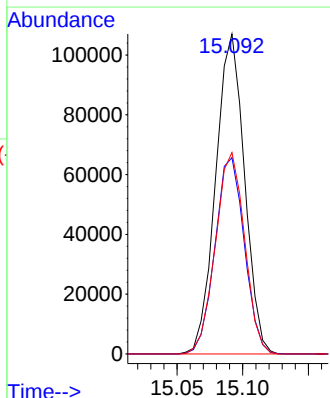
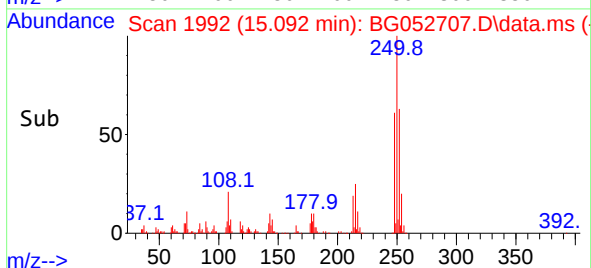
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

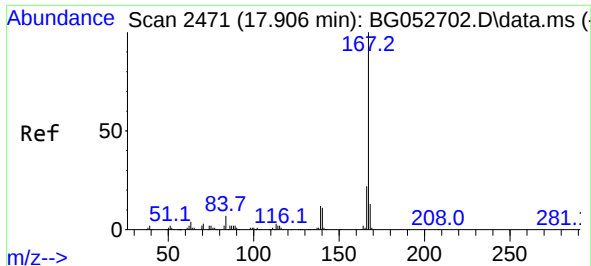


#76
Pentachlorobenzene
Concen: 35.191 ng/uL
RT: 15.092 min Scan# 1992
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



Tgt Ion:250 Resp: 163462
Ion Ratio Lower Upper
250 100
248 61.3 50.4 75.6
252 63.0 49.2 73.8





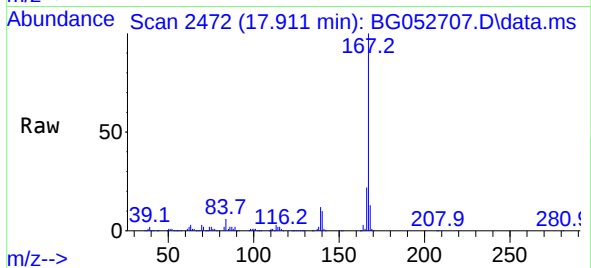
#77
 Carbazole
 Concen: 34.229 ng/u1
 RT: 17.911 min Scan# 2471
 Delta R.T. 0.001 min
 Lab File: BG052707.D
 Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

DBRX6MSD

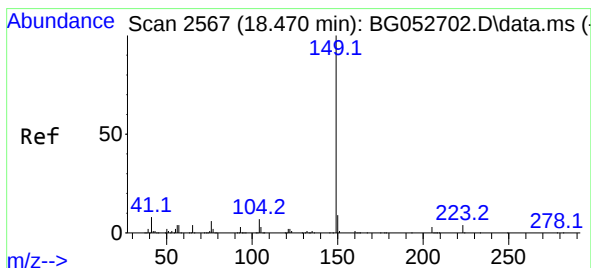
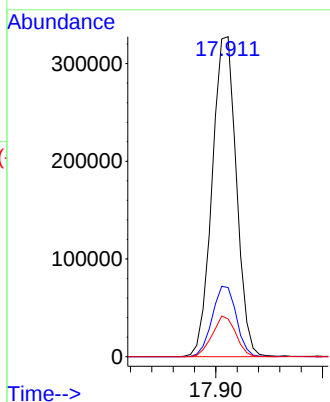
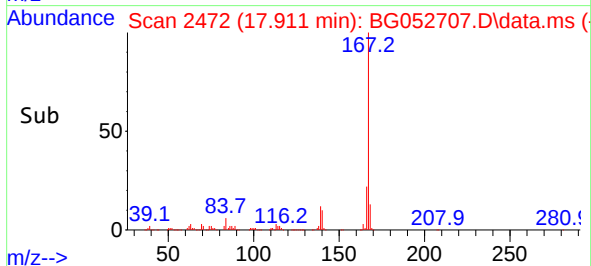


Tgt Ion:167 Resp: 515969
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.3 25.9
 139 11.8 9.4 14.0

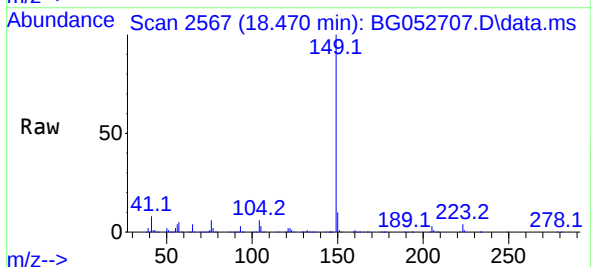
Manual Integrations

APPROVED

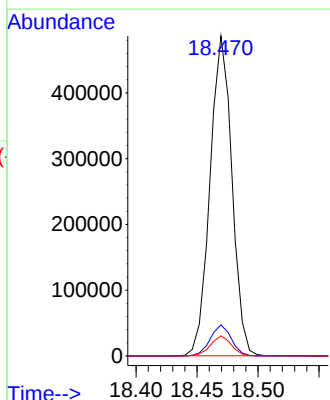
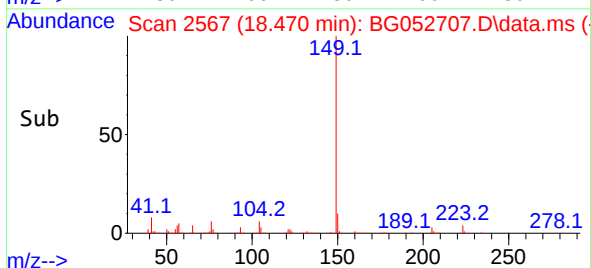
Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

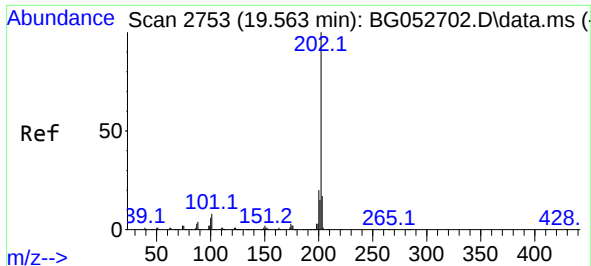


#78
 Di-n-butylphthalate
 Concen: 33.863 ng/u1
 RT: 18.470 min Scan# 2567
 Delta R.T. 0.001 min
 Lab File: BG052707.D
 Acq: 18 Mar 2022 13:08



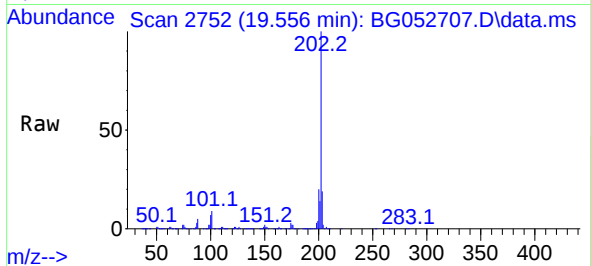
Tgt Ion:149 Resp: 607009
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.5 11.3
 104 6.3 4.6 6.8





#80
Fluoranthene
Concen: 34.661 ng/u1
RT: 19.556 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

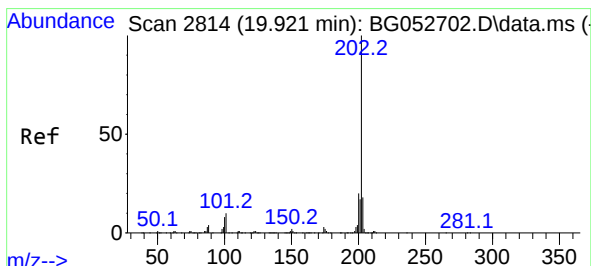
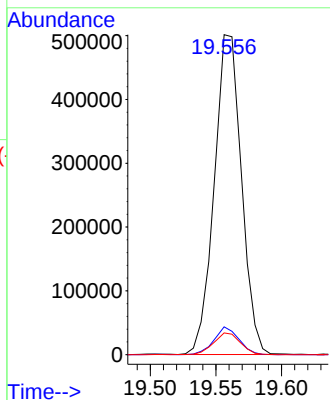
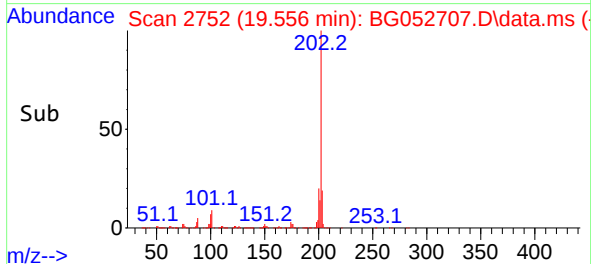
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion:202 Resp: 722434
Ion Ratio Lower Upper
202 100
101 8.7 6.1 9.1
100 6.8 5.4 8.0

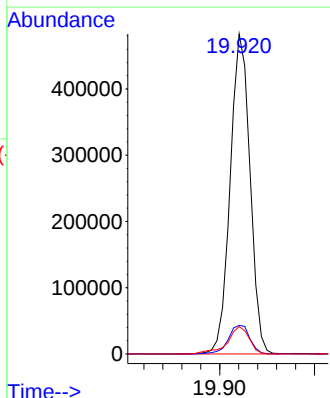
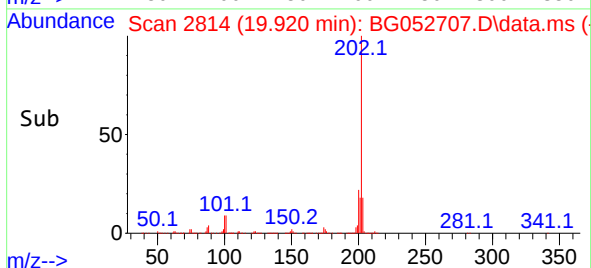
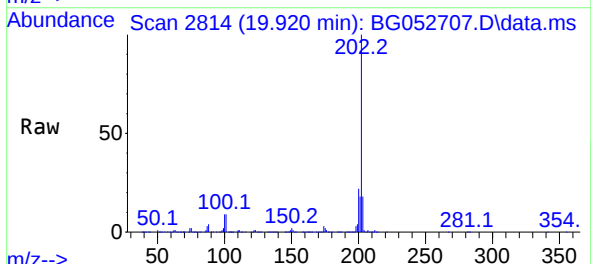
Manual Integrations
APPROVED

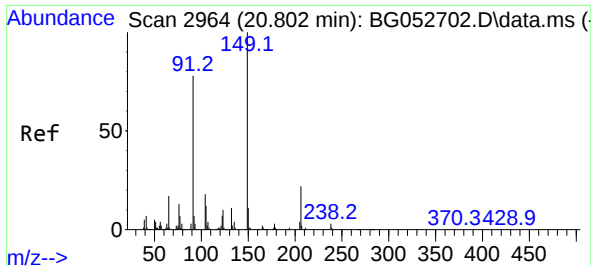
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#82
Pyrene
Concen: 33.796 ng/u1
RT: 19.920 min Scan# 2814
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

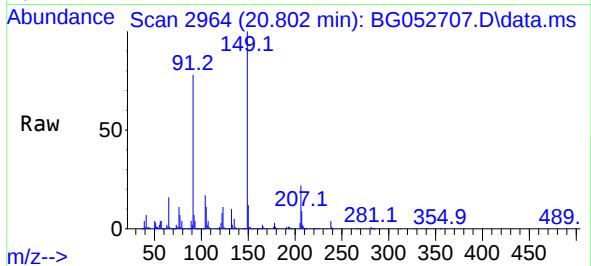
Tgt Ion:202 Resp: 700138
Ion Ratio Lower Upper
202 100
101 9.0 8.2 12.4
100 8.5 6.8 10.2





#83
Butylbenzylphthalate
Concen: 36.641 ng/ul
RT: 20.802 min Scan# 2964
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

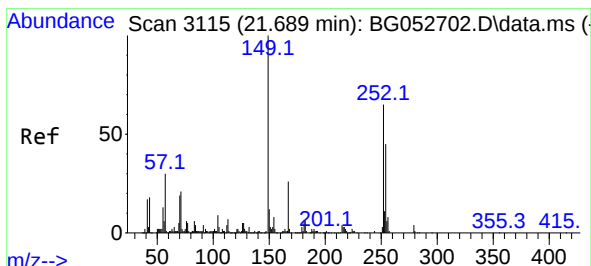
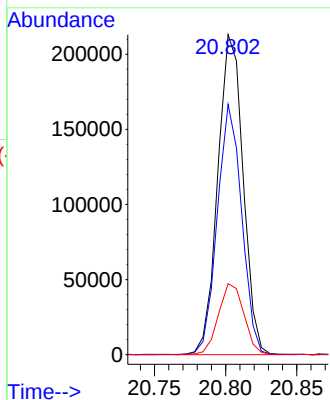
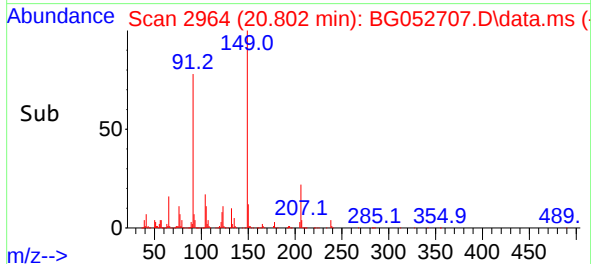
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion:149 Resp: 263918
Ion Ratio Lower Upper
149 100
91 78.2 57.1 85.7
206 22.2 17.4 26.2

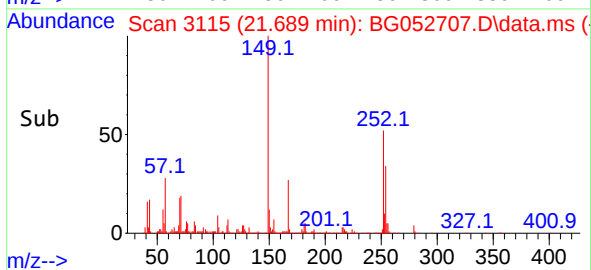
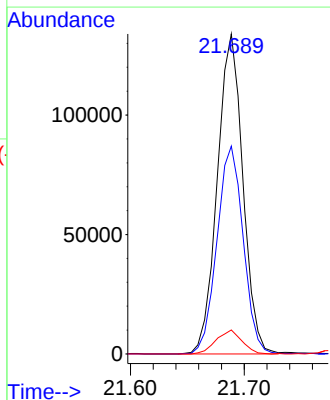
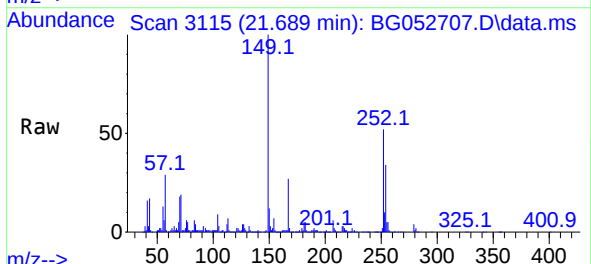
Manual Integrations
APPROVED

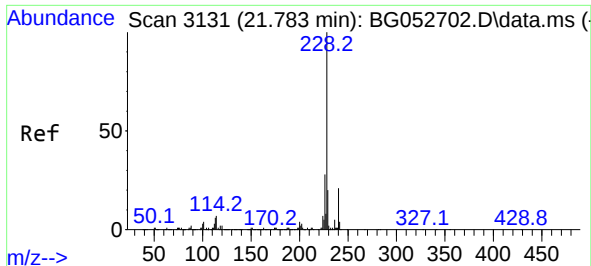
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#84
3,3'-Dichlorobenzidine
Concen: 29.538 ng/ul
RT: 21.689 min Scan# 3115
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

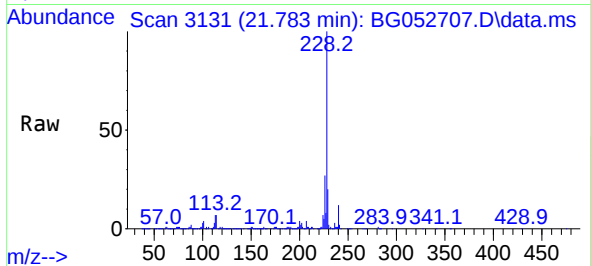
Tgt Ion:252 Resp: 209317
Ion Ratio Lower Upper
252 100
254 64.9 48.6 73.0
126 7.5 6.2 9.2





#85
Benzo(a)anthracene
Concen: 33.325 ng/ul
RT: 21.783 min Scan# 3131
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

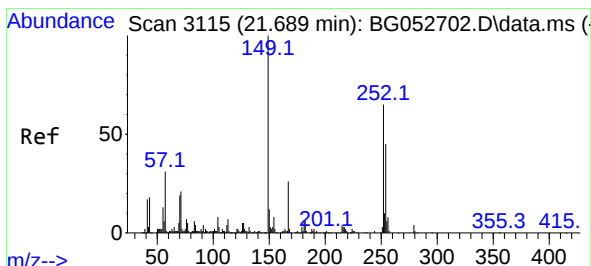
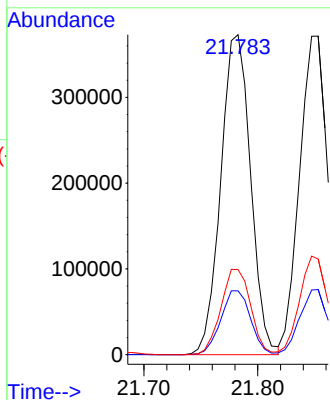
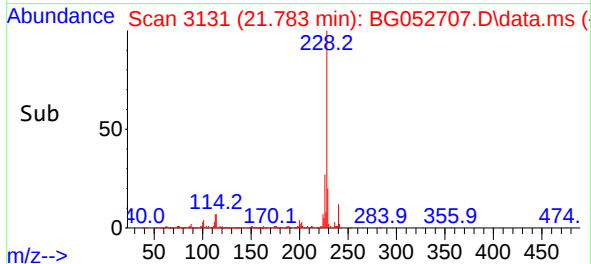
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



Tgt Ion:228 Resp: 68001
Ion Ratio Lower Upper
228 100
229 19.9 15.4 23.2
226 26.6 21.4 32.2

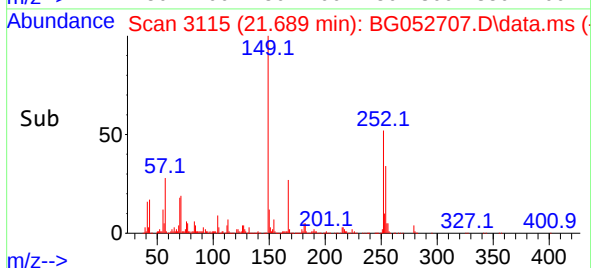
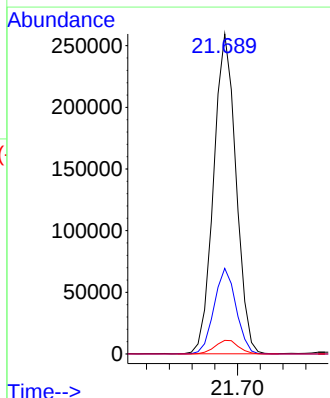
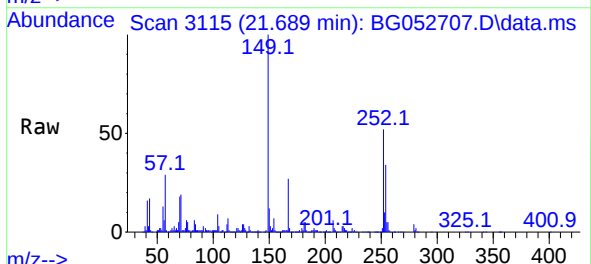
Manual Integrations
APPROVED

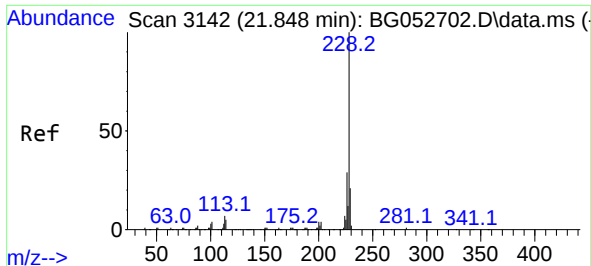
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.555 ng/ul
RT: 21.689 min Scan# 3115
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Tgt Ion:149 Resp: 354706
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.2
279 4.3 3.4 5.2





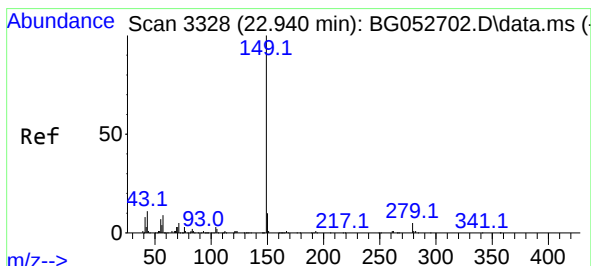
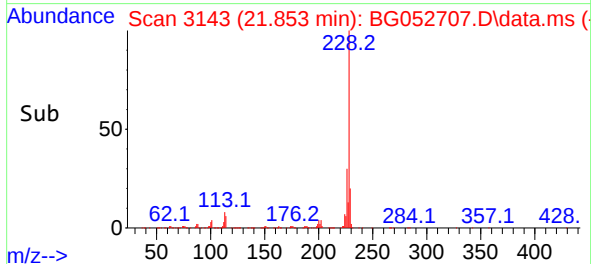
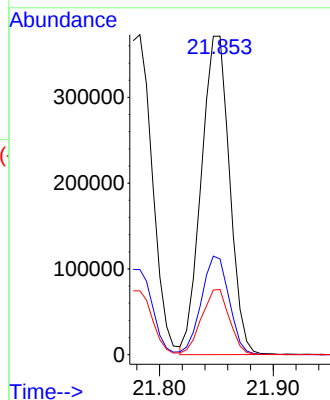
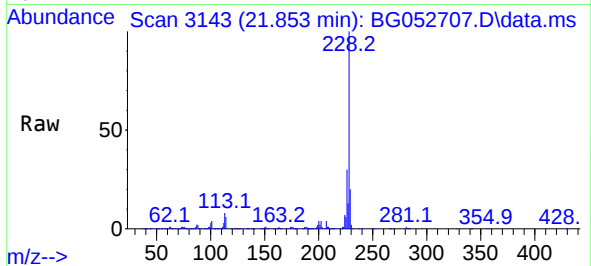
#87
Chrysene
Concen: 33.003 ng/ul
RT: 21.853 min Scan# 3143
Delta R.T. 0.007 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :
BNA_G
ClientSampleId :
DBRX6MSD

Tgt Ion:228 Resp: 64235
Ion Ratio Lower Upper
228 100
226 30.0 23.9 35.9
229 20.4 16.0 24.0

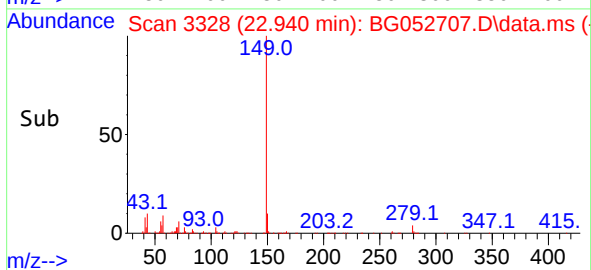
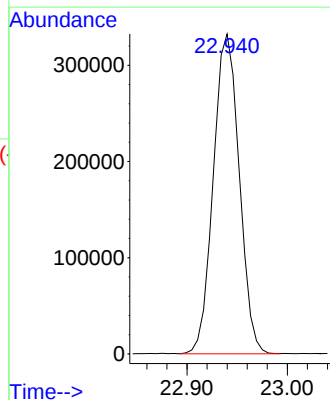
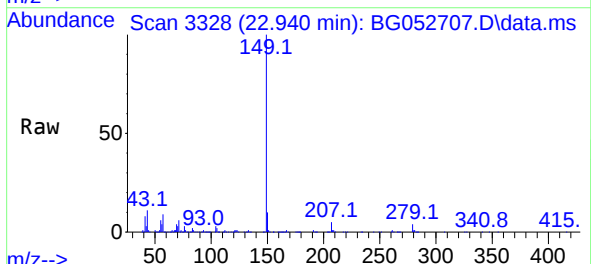
Manual Integrations
APPROVED

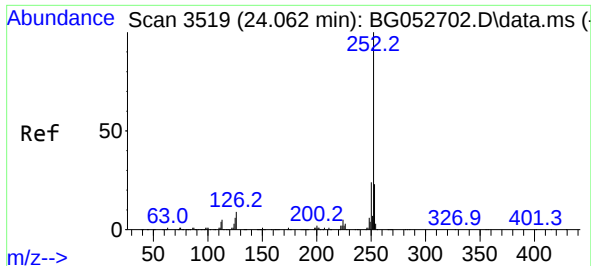
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#89
Di-n-octyl phthalate
Concen: 35.057 ng/ul
RT: 22.940 min Scan# 3328
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

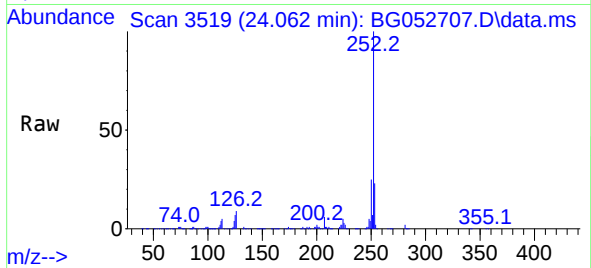
Tgt Ion:149 Resp: 595737





#90
Benzo(b)fluoranthene
Concen: 32.996 ng/u1
RT: 24.062 min Scan# 3519
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

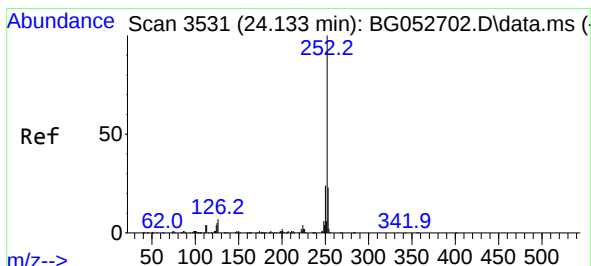
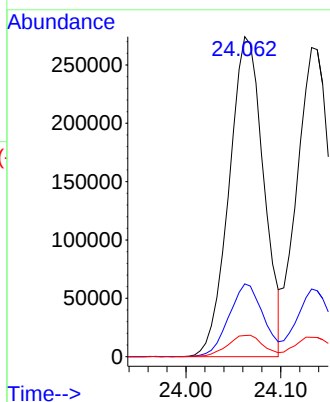
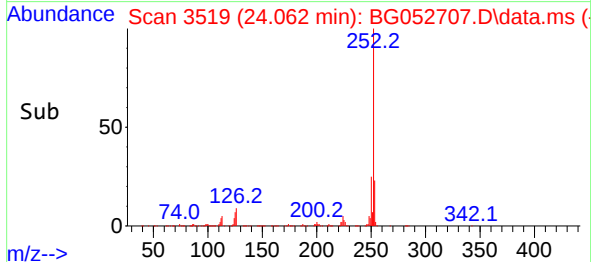
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



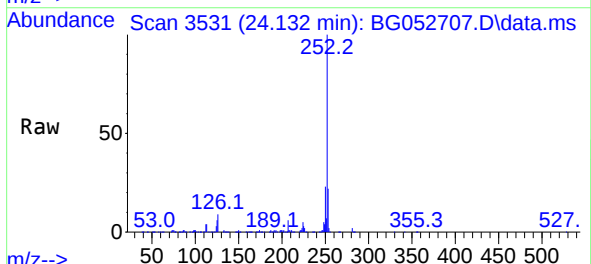
Tgt Ion:252 Resp: 695118
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.6
125 6.6 5.5 8.3

Manual Integrations
APPROVED

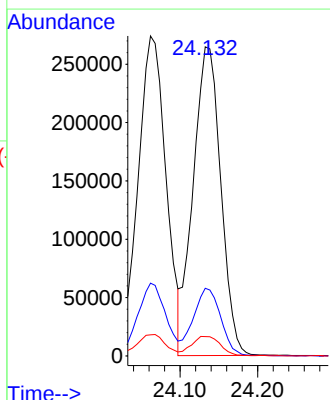
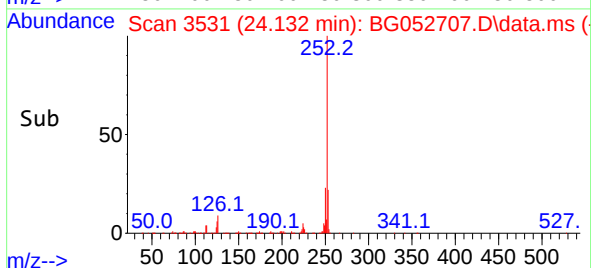
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

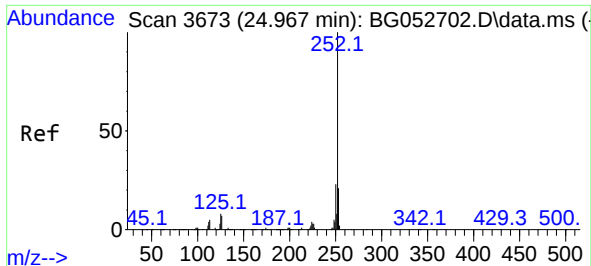


#91
Benzo(k)fluoranthene
Concen: 33.700 ng/u1
RT: 24.132 min Scan# 3531
Delta R.T. -0.005 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



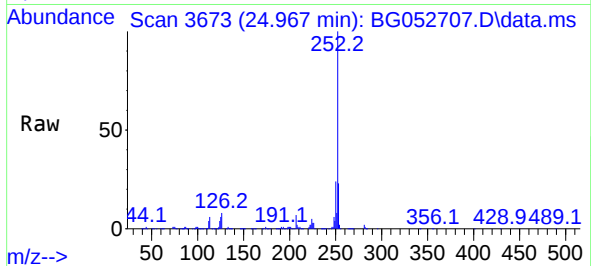
Tgt Ion:252 Resp: 655227
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 6.3 6.0 9.0





#93
Benzo(a)pyrene
Concen: 33.167 ng/ul
RT: 24.967 min Scan# 30
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

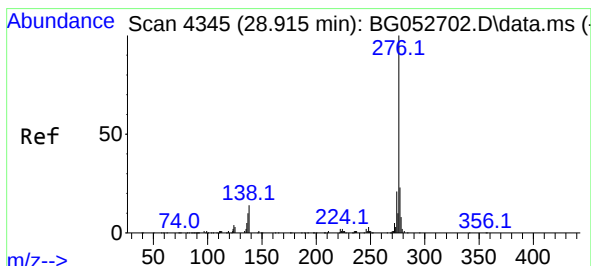
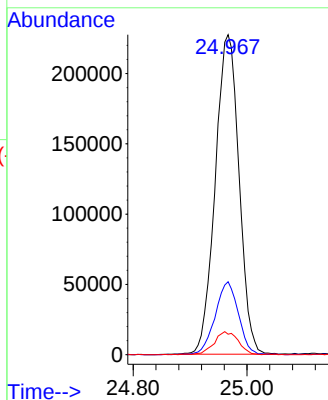
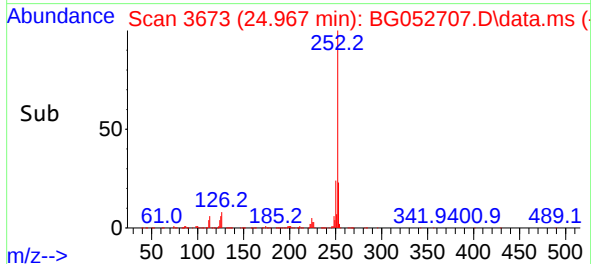
Instrument :
BNA_G
ClientSampleId :
DBRX6MSD



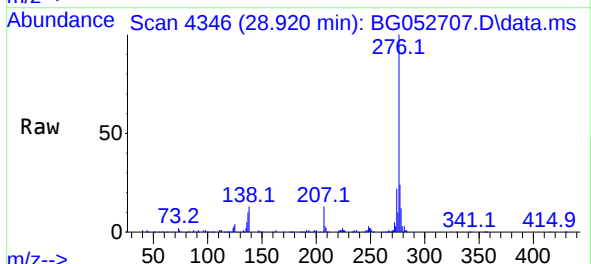
Tgt Ion:252 Resp: 65969
Ion Ratio Lower Upper
252 100
253 22.8 16.5 24.7
125 6.4 6.0 9.0

Manual Integrations
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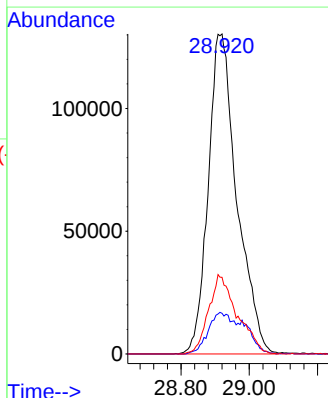
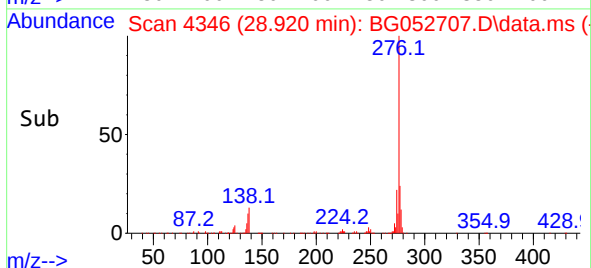
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

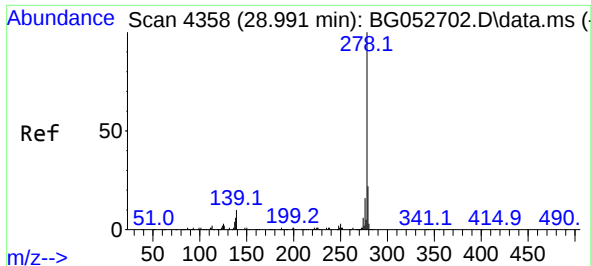


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.827 ng/ul
RT: 28.920 min Scan# 4346
Delta R.T. 0.007 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



Tgt Ion:276 Resp: 760909
Ion Ratio Lower Upper
276 100
138 12.7 9.3 13.9
277 24.0 19.4 29.2





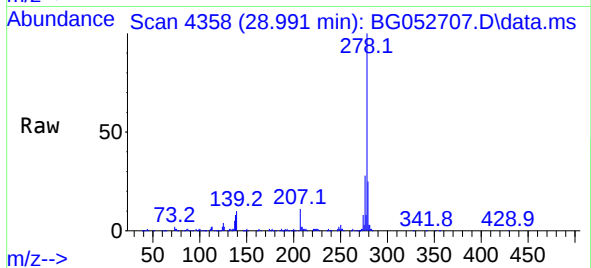
#95
Dibenzo(a,h)anthracene
Concen: 33.673 ng/ul
RT: 28.991 min Scan# 4358
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08

Instrument :

BNA_G

ClientSampleId :

DBRX6MSD

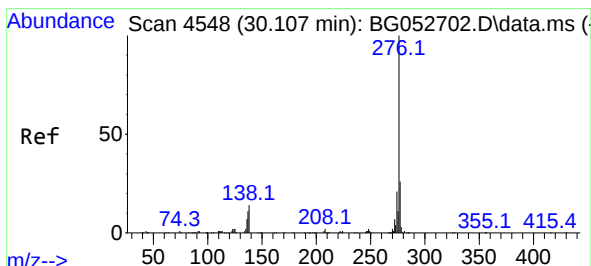
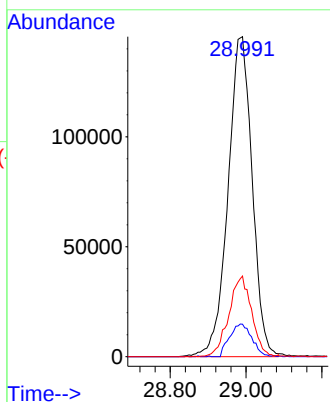
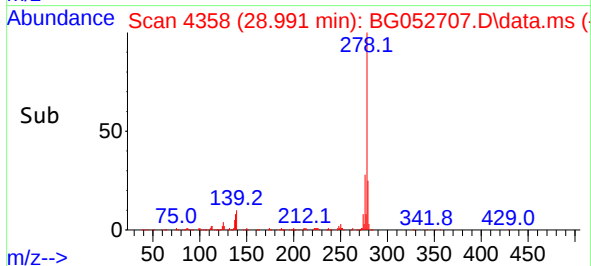


Tgt Ion:278 Resp: 643775
Ion Ratio Lower Upper
278 100
139 10.2 8.1 12.1
279 25.2 19.0 28.4

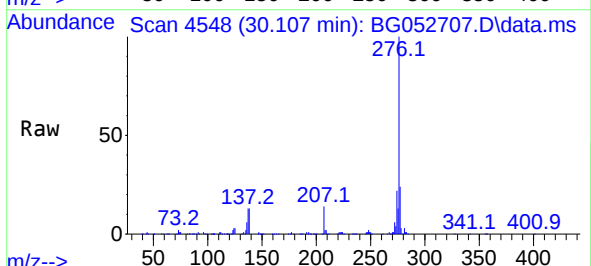
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#96
Benzo(g,h,i)perylene
Concen: 33.777 ng/ul
RT: 30.107 min Scan# 4548
Delta R.T. 0.001 min
Lab File: BG052707.D
Acq: 18 Mar 2022 13:08



Tgt Ion:276 Resp: 642275
Ion Ratio Lower Upper
276 100
138 12.8 10.5 15.7
277 24.1 19.0 28.6

