

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030322\
 Data File : BG052566.D
 Acq On : 3 Mar 2022 22:30
 Operator : CG/JU
 Sample : N1745-13MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H0AB1MSD

Quant Time: Mar 04 00:03:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 22 17:32:12 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.217	152	22063	20.000	ng/u1	0.00
20) Naphthalene-d8	11.054	136	92367	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.861	164	70086	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.610	188	168057	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.928	240	164758	20.000	ng/u1	# 0.00
88) Perylene-d12	25.388	264	164823	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	2819m	5.012	ng/uL	0.00
4) Pyridine-d5	3.976	84	19733	11.630	ng/u1	0.00
7) Phenol-d5	7.365	99	23930	11.438	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.524	67	51700	42.286	ng/u1	0.00
11) 2-Chlorophenol-d4	7.747	132	51008	34.713	ng/u1	0.00
15) 4-Methylphenol-d8	8.922	113	41780	25.667	ng/u1	-0.01
21) Nitrobenzene-d5	9.386	128	36091	45.834	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.120	143	38445	44.574	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	72051	44.797	ng/u1	0.00
31) 4-Chloroaniline-d4	11.184	131	89875	40.322	ng/u1	0.00
46) Dimethylphthalate-d6	14.256	166	292603	51.356	ng/u1	0.00
49) Acenaphthylene-d8	14.562	160	341928	48.614	ng/u1	0.00
54) 4-Nitrophenol-d4	15.061	143	12405m	13.696	ng/u1	0.00
60) Fluorene-d10	15.854	176	255381	51.023	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.971	200	57272	53.746	ng/u1	0.00
73) Anthracene-d10	17.710	188	423871	52.208	ng/u1	0.00
81) Pyrene-d10	19.989	212	516895	53.616	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.153	264	506552	57.285	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.582	88	4205	6.426	ng/uL#	91
5) Pyridine	3.993	79	22273	13.002	ng/u1	87
6) Benzaldehyde	7.342	77	63998m	53.868	ng/u1	
8) Phenol	7.395	94	25556	12.078	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.618	93	66869	42.725	ng/u1	94
12) 2-Chlorophenol	7.782	128	52844	34.518	ng/u1	92
13) 2-Methylphenol	8.658	108	45841	28.620	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.740	45	87903	41.036	ng/u1#	95
16) Acetophenone	9.045	105	112894	45.015	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.022	70	65315	44.238	ng/u1	98
18) 4-Methylphenol	8.987	108	44373m	26.049	ng/u1	
19) Hexachloroethane	9.316	117	22477	37.552	ng/u1#	73
22) Nitrobenzene	9.433	77	91984	45.569	ng/u1#	89
23) Isophorone	9.956	82	186847	47.981	ng/u1	98
25) 2-Nitrophenol	10.156	139	41145	45.396	ng/u1	93
26) 2,4-Dimethylphenol	10.209	107	73412	39.380	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.438	93	97078	46.059	ng/u1	99
29) 2,4-Dichlorophenol	10.696	162	66624	43.786	ng/u1	94
30) Naphthalene	11.107	128	231513	45.052	ng/u1	96
32) 4-Chloroaniline	11.207	127	90214	39.454	ng/u1	99
33) Hexachlorobutadiene	11.389	225	49801	41.479	ng/u1	97
34) Caprolactam	11.965	113	4618m	8.158	ng/u1	
35) 4-Chloro-3-methylphenol	12.323	107	77343	45.511	ng/u1	94
36) 2-Methylnaphthalene	12.699	142	172913	46.959	ng/u1	100

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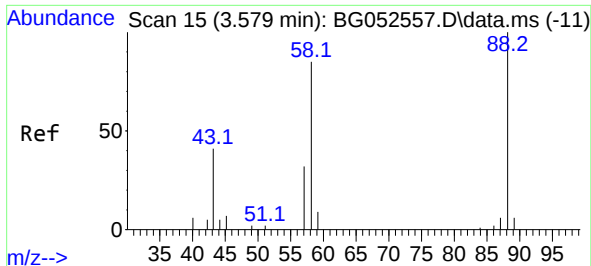
Manual Integrations
 APPROVED

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 Supervised By :Yogesh Patel 03/07/2022

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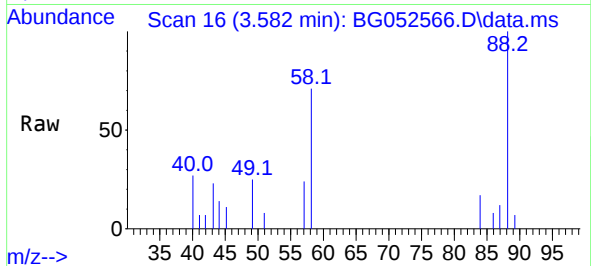
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.917	142	177640	47.406	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.069	216	110095	44.760	ng/ul	97
40) Hexachlorocyclopentadiene	13.046	237	37269	31.300	ng/ul	96
41) 2,4,6-Trichlorophenol	13.304	196	69616	47.194	ng/ul	98
42) 2,4,5-Trichlorophenol	13.381	196	74541	47.409	ng/ul	95
43) 1,1'-Biphenyl	13.698	154	254171	45.610	ng/ul#	93
44) 2-Chloronaphthalene	13.745	162	194311	45.849	ng/ul	97
45) 2-Nitroaniline	13.939	65	70153	50.682	ng/ul#	88
47) Dimethylphthalate	14.303	163	278419	49.991	ng/ul	99
48) 2,6-Dinitrotoluene	14.426	165	62782	51.476	ng/ul	88
50) Acenaphthylene	14.585	152	330392	47.007	ng/ul	97
51) 3-Nitroaniline	14.761	138	58520	58.918	ng/ul	98
52) Acenaphthene	14.926	153	223628	48.379	ng/ul	96
53) 2,4-Dinitrophenol	14.973	184	31574	52.353	ng/ul#	79
55) 4-Nitrophenol	15.073	109	11753m	13.380	ng/ul	
56) Dibenzofuran	15.261	168	326830	49.185	ng/ul	97
57) 2,4-Dinitrotoluene	15.214	165	95107	53.834	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.490	232	73517	51.591	ng/ul#	84
59) Diethylphthalate	15.660	149	292954	52.035	ng/ul	96
61) Fluorene	15.907	166	277668	49.676	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.895	204	146733	48.236	ng/ul	91
63) 4-Nitroaniline	15.924	138	61252	64.229	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.989	198	54363	52.640	ng/ul#	89
67) N-Nitrosodiphenylamine	16.106	169	250427	52.888	ng/ul	94
68) 4-Bromophenyl-phenylether	16.788	248	106580	52.839	ng/ul#	86
69) Hexachlorobenzene	16.923	284	121524	52.507	ng/ul#	86
70) Atrazine	17.046	200	107664	51.592	ng/ul	99
71) Pentachlorophenol	17.264	266	55359m	53.105	ng/ul	
72) Phenanthrene	17.657	178	483611	53.429	ng/ul	98
74) Anthracene	17.745	178	472116	51.824	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.669	216	119637	45.002	ng/uL	100
76) Pentachlorobenzene	15.184	250	133577	52.628	ng/uL	98
77) Carbazole	18.016	167	438889	54.242	ng/ul	98
78) Di-n-butylphthalate	18.550	149	509275	52.923	ng/ul	99
80) Fluoranthene	19.660	202	612749	53.834	ng/ul#	91
82) Pyrene	20.025	202	592752	52.442	ng/ul#	90
83) Butylbenzylphthalate	20.888	149	217629	53.261	ng/ul#	91
84) 3,3'-Dichlorobenzidine	21.811	252	183531	50.428	ng/ul#	95
85) Benzo(a)anthracene	21.910	228	595029	53.299	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.781	149	306971	53.596	ng/ul#	98
87) Chrysene	21.981	228	571889	53.433	ng/ul	98
89) Di-n-octyl phthalate	23.074	149	521246	54.690	ng/ul	100
90) Benzo(b)fluoranthene	24.284	252	627720	54.624	ng/ul#	96
91) Benzo(k)fluoranthene	24.360	252	588114	55.485	ng/ul#	96
93) Benzo(a)pyrene	25.229	252	598213	55.336	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.389	276	698119	56.790	ng/ul#	93
95) Dibenzo(a,h)anthracene	29.447	278	586287	55.870	ng/ul#	95
96) Benzo(g,h,i)perylene	30.646	276	584576	56.638	ng/ul#	92

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



#2
1,4-Dioxane
Concen: 6.426 ng/uL
RT: 3.582 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG052566.D
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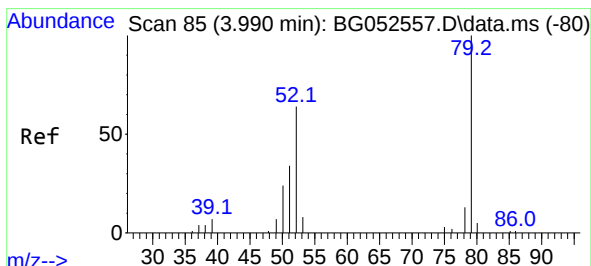
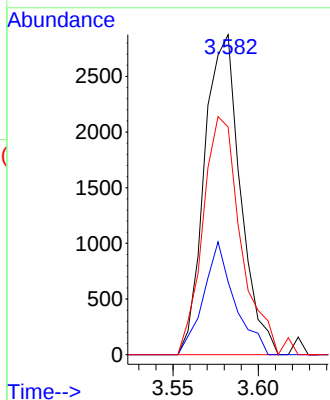
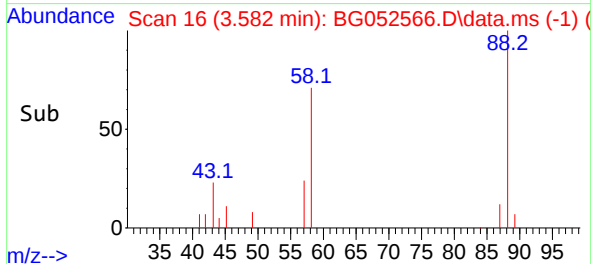
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion: 88 Resp: 420
Ion Ratio Lower Upper
88 100
43 22.8 23.0 34.4
58 71.2 62.4 93.6

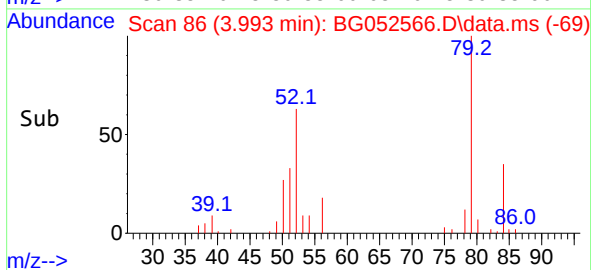
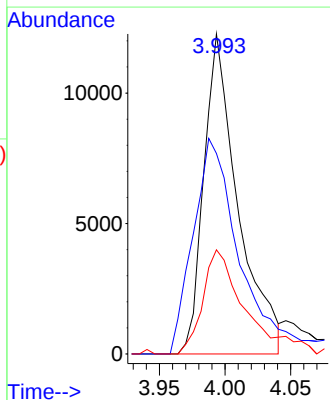
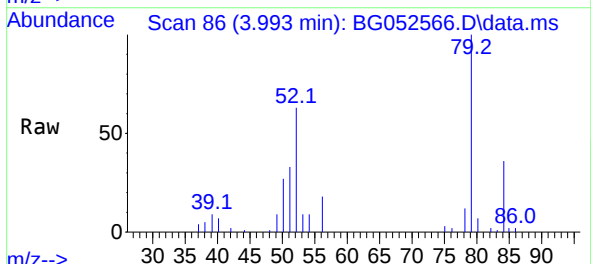
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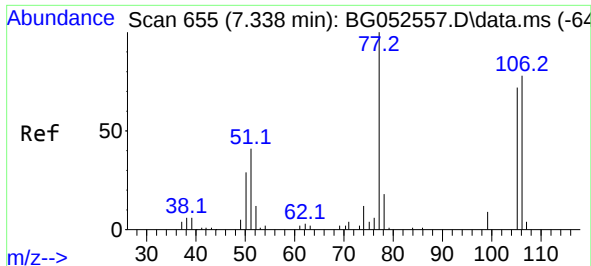
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#5
Pyridine
Concen: 13.002 ng/uL
RT: 3.993 min Scan# 86
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

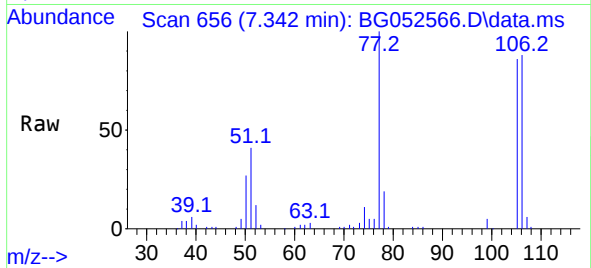
Tgt Ion: 79 Resp: 22273
Ion Ratio Lower Upper
79 100
52 62.7 60.8 91.2
51 32.6 30.5 45.7





#6
Benzaldehyde
Concen: 53.868 ng/ul m
RT: 7.342 min Scan# 655
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

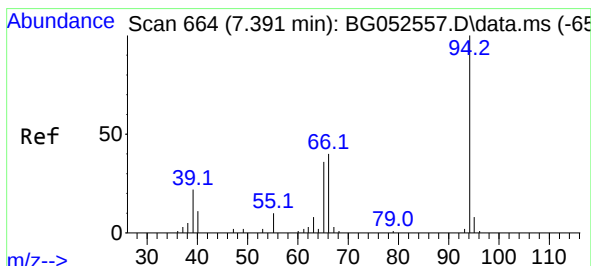
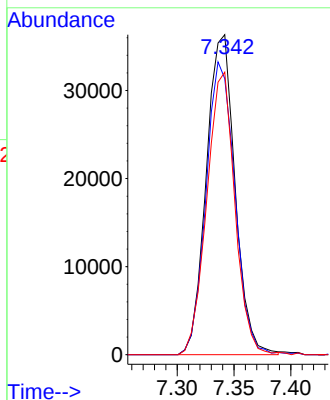
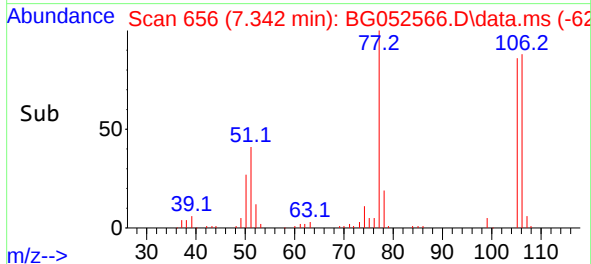
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BNA_G
ClientSampleId :
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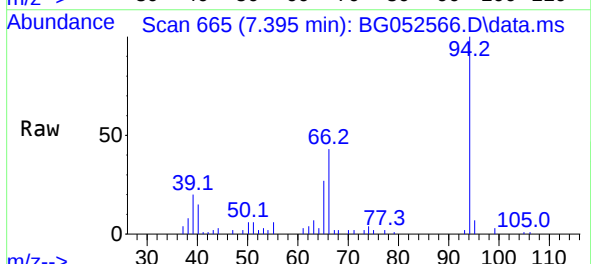
Tgt Ion: 77 Resp: 63998
Ion Ratio Lower Upper
77 100
105 86.2 70.4 105.6
106 88.3 61.2 91.8

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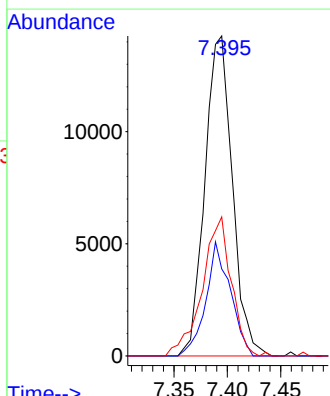
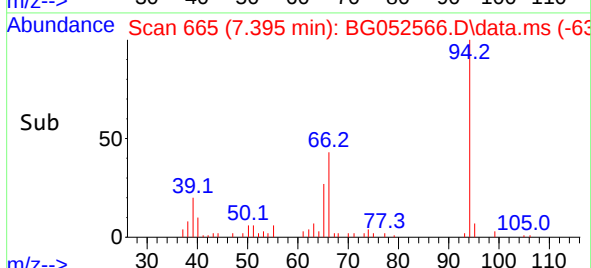
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

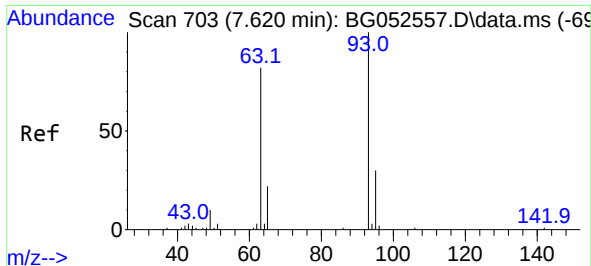


#8
Phenol
Concen: 12.078 ng/ul
RT: 7.395 min Scan# 665
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



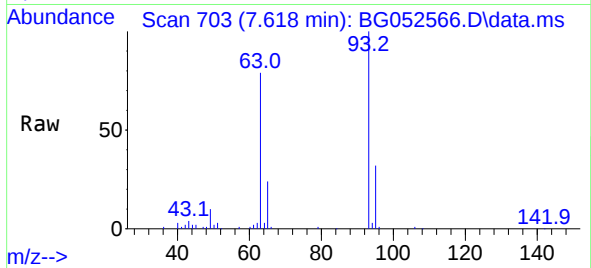
Tgt Ion: 94 Resp: 25556
Ion Ratio Lower Upper
94 100
65 27.2 25.1 37.7
66 43.4 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 42.725 ng/ul
RT: 7.618 min Scan# 703
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

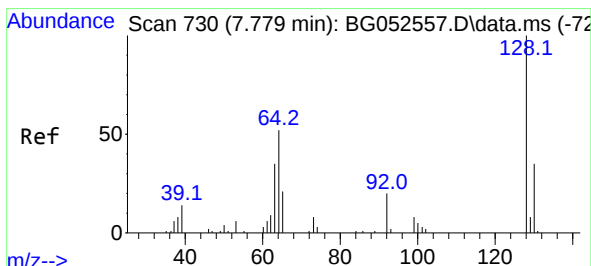
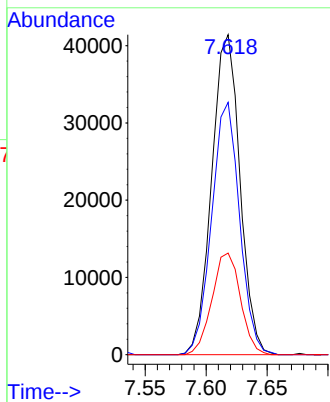
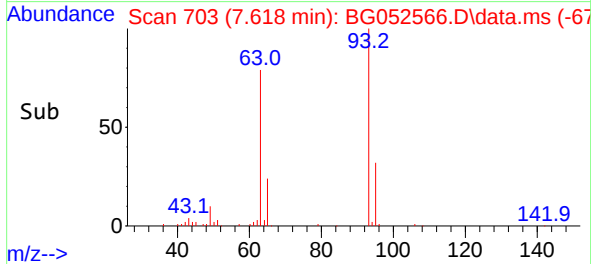
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion: 93 Resp: 66869
Ion Ratio Lower Upper
93 100
63 78.9 68.6 103.0
95 31.8 26.1 39.1

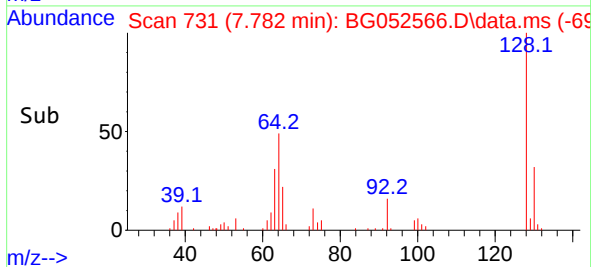
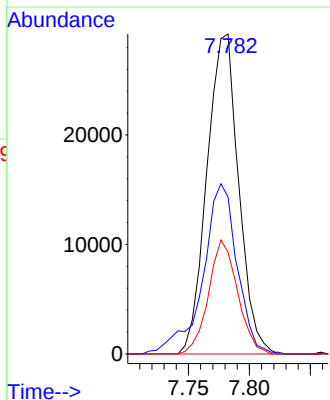
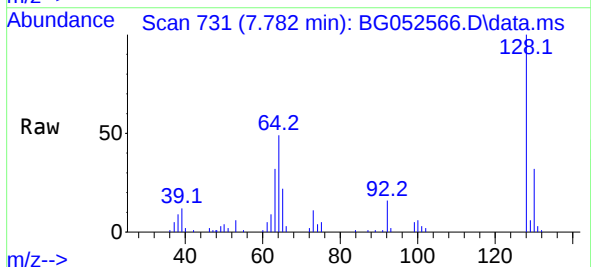
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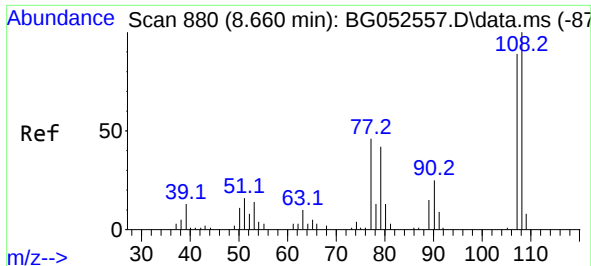
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#12
2-Chlorophenol
Concen: 34.518 ng/ul
RT: 7.782 min Scan# 731
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:128 Resp: 52844
Ion Ratio Lower Upper
128 100
64 49.0 45.3 67.9
130 31.8 27.1 40.7





#13
2-Methylphenol
Concen: 28.620 ng/ul
RT: 8.658 min Scan# 880
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

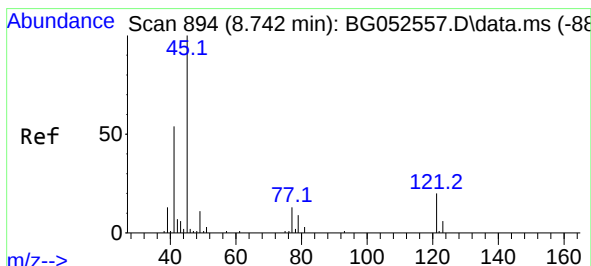
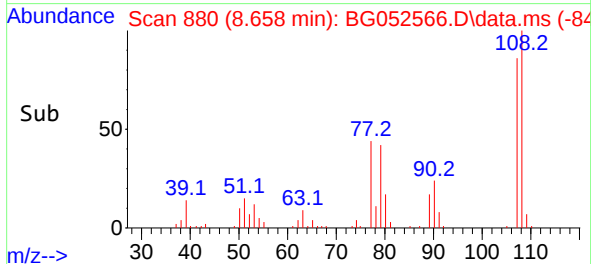
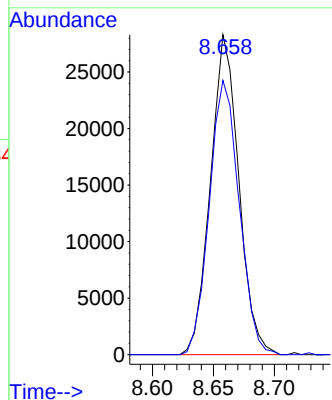
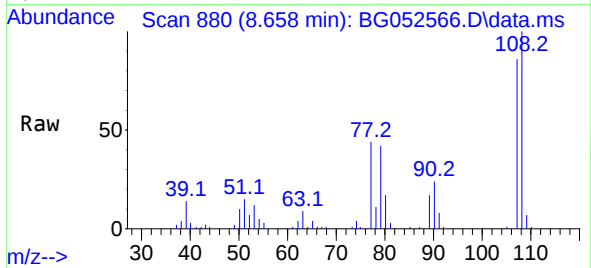
ClientSampleId :

H0AB1MSD

Tgt Ion:108 Resp: 4584
Ion Ratio Lower Upper
108 100
107 85.7 71.8 107.6

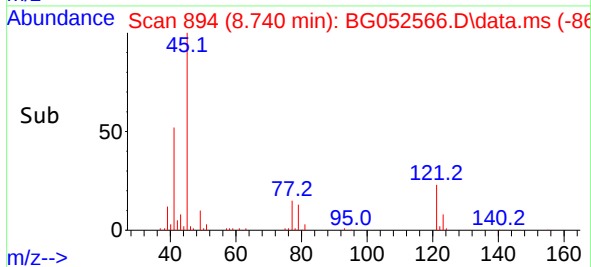
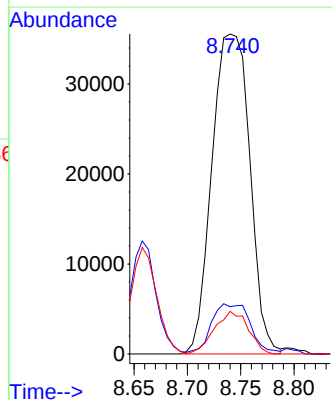
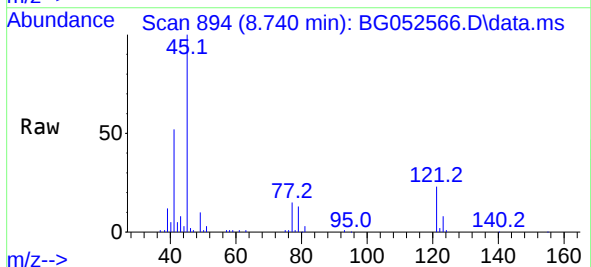
Manual Integrations
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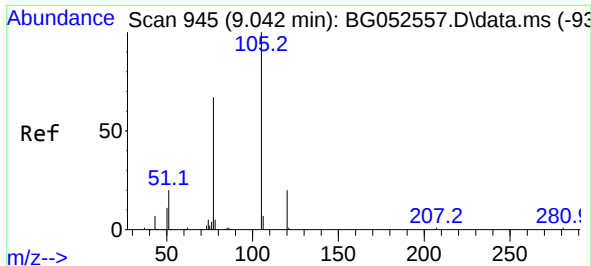
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 41.036 ng/ul
RT: 8.740 min Scan# 894
Delta R.T. -0.012 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

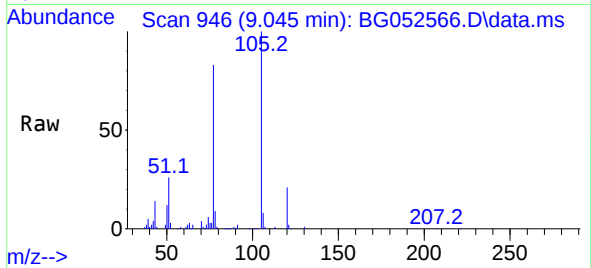
Tgt Ion: 45 Resp: 87903
Ion Ratio Lower Upper
45 100
77 14.7 10.7 16.1
79 13.3 8.5 12.7#





#16
Acetophenone
Concen: 45.015 ng/ul
RT: 9.045 min Scan# 945
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

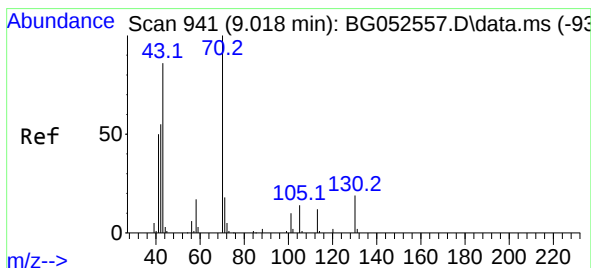
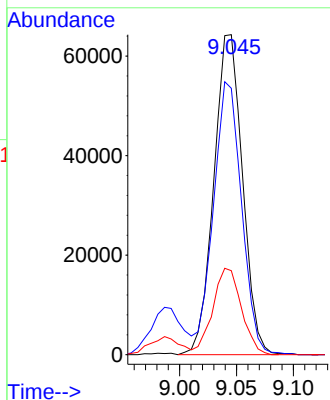
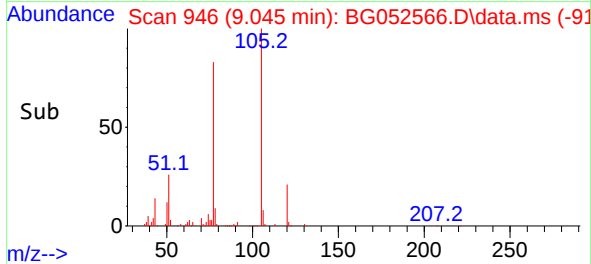
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:105 Resp: 112894
Ion Ratio Lower Upper
105 100
77 83.2 67.3 100.9
51 26.3 24.0 36.0

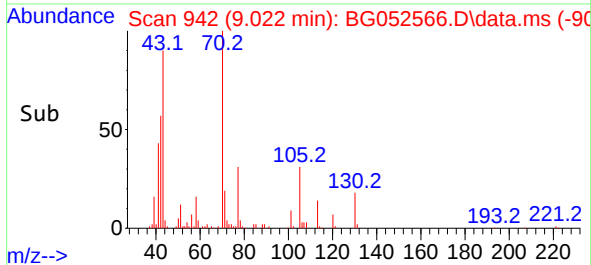
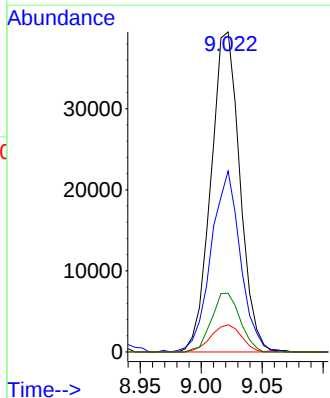
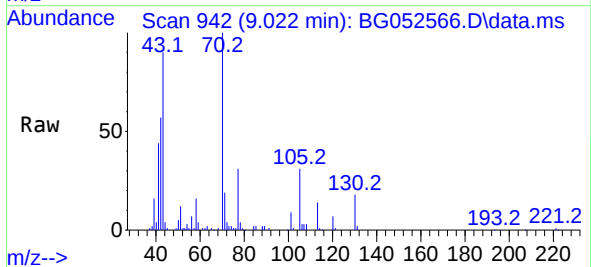
Manual Integrations
APPROVED

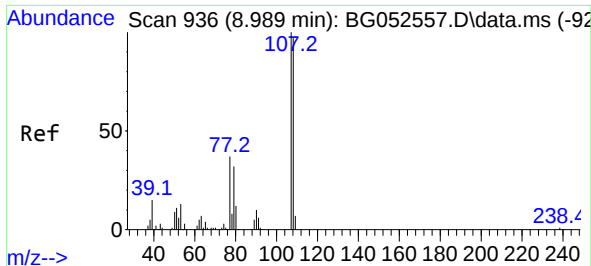
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#17
N-Nitroso-di-n-propylamine
Concen: 44.238 ng/ul
RT: 9.022 min Scan# 942
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

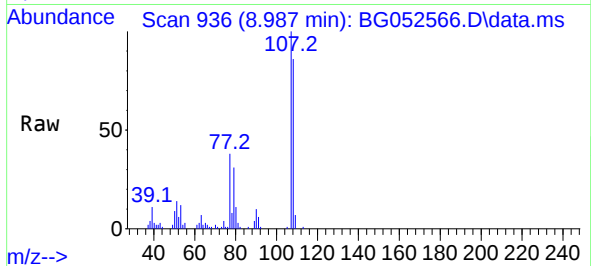
Tgt Ion: 70 Resp: 65315
Ion Ratio Lower Upper
70 100
42 56.5 46.0 69.0
101 8.5 7.0 10.4
130 18.4 13.4 20.2





#18
4-Methylphenol
Concen: 26.049 ng/ul m
RT: 8.987 min Scan# 911
Delta R.T. -0.012 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

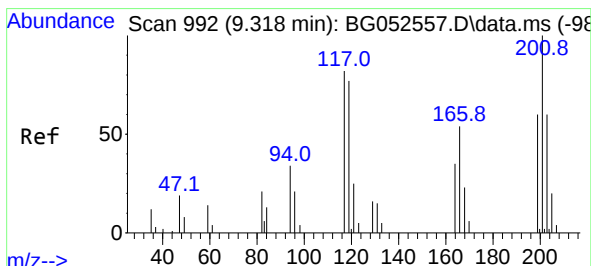
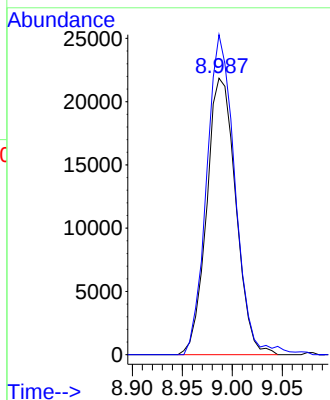
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:108 Resp: 4437
Ion Ratio Lower Upper
108 100
107 115.7 95.0 142.4

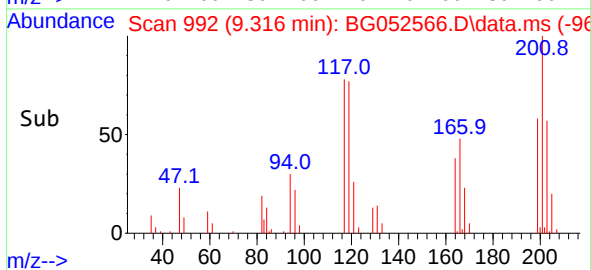
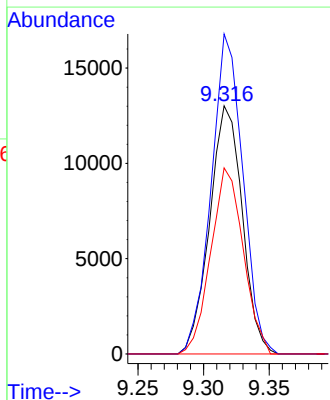
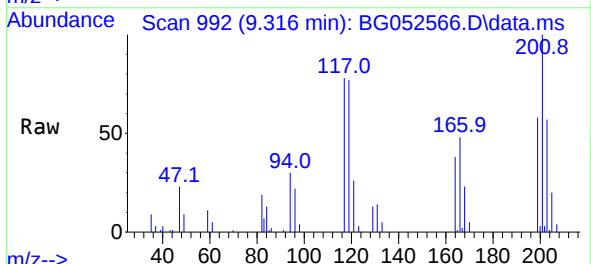
Manual Integrations
APPROVED

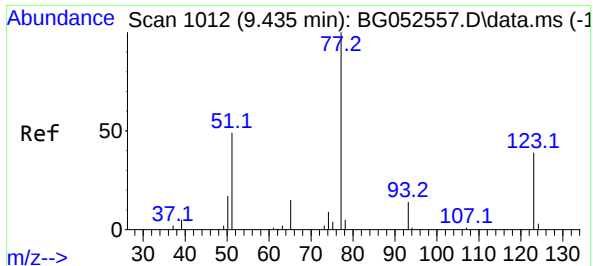
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#19
Hexachloroethane
Concen: 37.552 ng/ul
RT: 9.316 min Scan# 992
Delta R.T. -0.012 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:117 Resp: 22477
Ion Ratio Lower Upper
117 100
201 129.0 77.2 115.8#
199 75.0 49.9 74.9#





#22
Nitrobenzene
Concen: 45.569 ng/ul
RT: 9.433 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

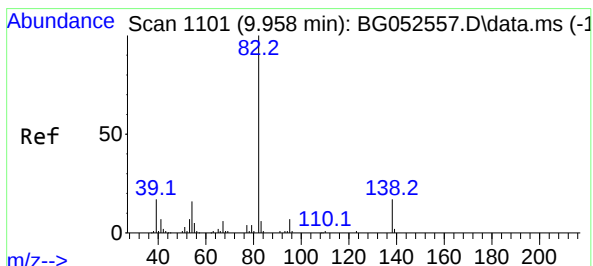
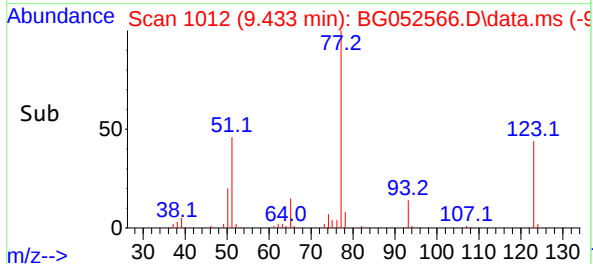
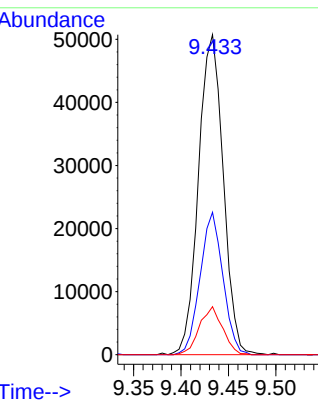
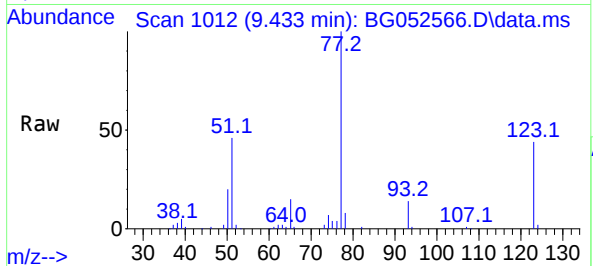
H0AB1MSD

Tgt Ion: 77 Resp: 91984
Ion Ratio Lower Upper
77 100
123 44.5 30.1 45.1
65 15.0 9.6 14.4

Manual Integrations

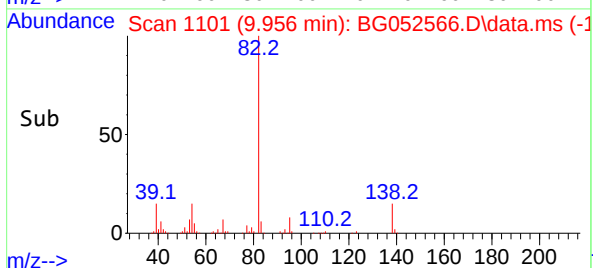
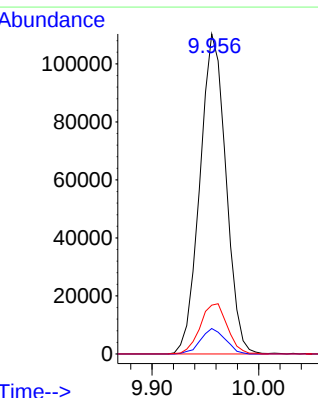
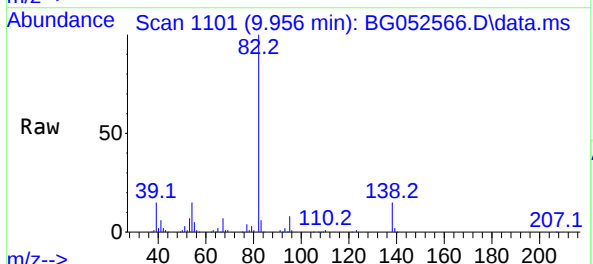
APPROVED

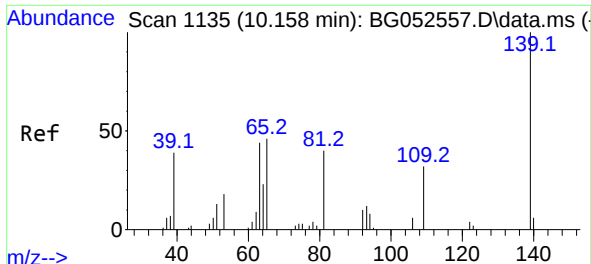
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#23
Isophorone
Concen: 47.981 ng/ul
RT: 9.956 min Scan# 1101
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion: 82 Resp: 186847
Ion Ratio Lower Upper
82 100
95 7.9 5.6 8.4
138 15.2 11.8 17.8





#25
2-Nitrophenol
Concen: 45.396 ng/ul
RT: 10.156 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

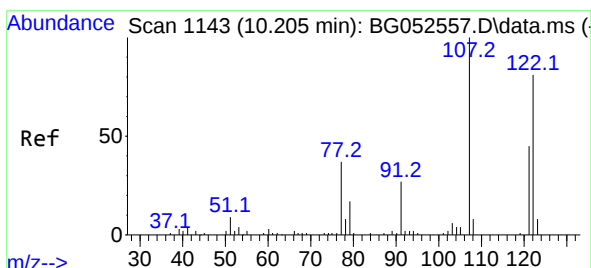
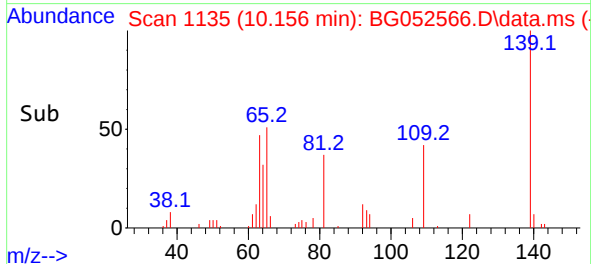
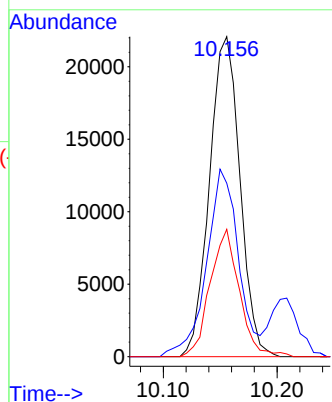
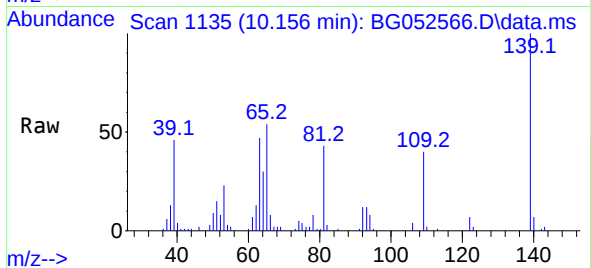
H0AB1MSD

Tgt Ion:139 Resp: 4114
Ion Ratio Lower Upper
139 100
65 54.2 48.0 72.0
109 39.8 28.6 42.8

Manual Integrations

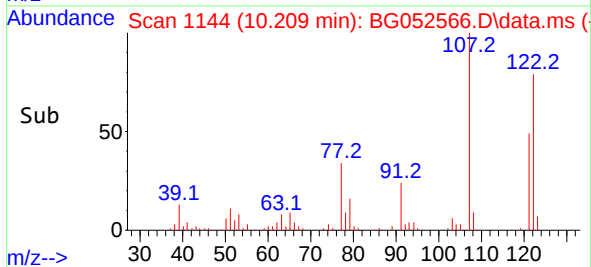
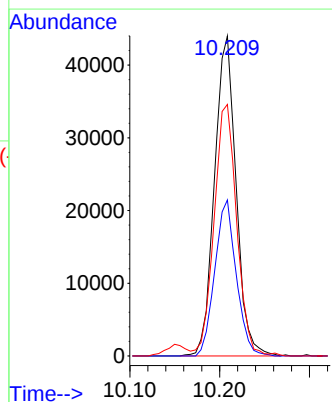
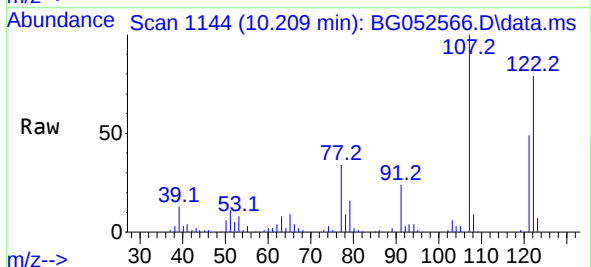
APPROVED

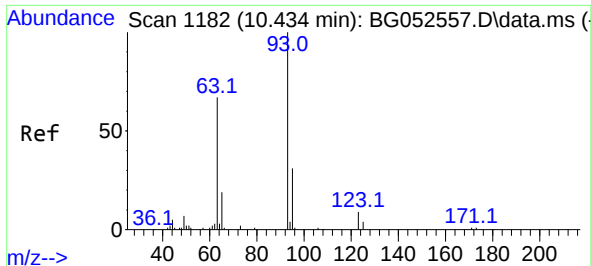
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#26
2,4-Dimethylphenol
Concen: 39.380 ng/ul
RT: 10.209 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

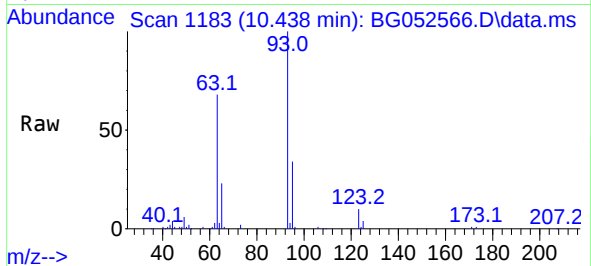
Tgt Ion:107 Resp: 73412
Ion Ratio Lower Upper
107 100
121 48.7 39.3 58.9
122 78.6 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 46.059 ng/ul
RT: 10.438 min Scan# 1182
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

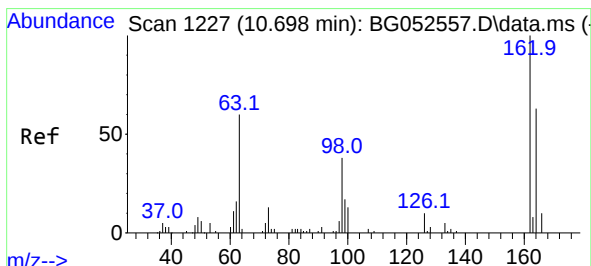
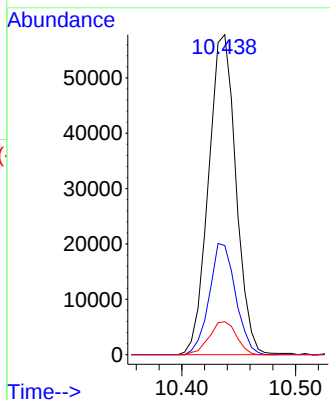
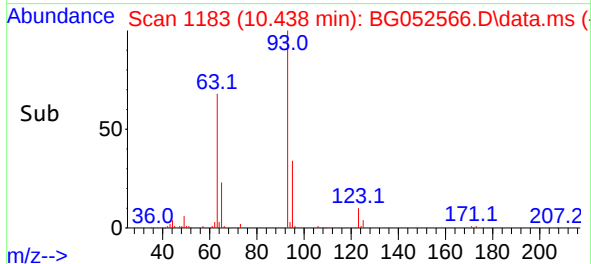
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



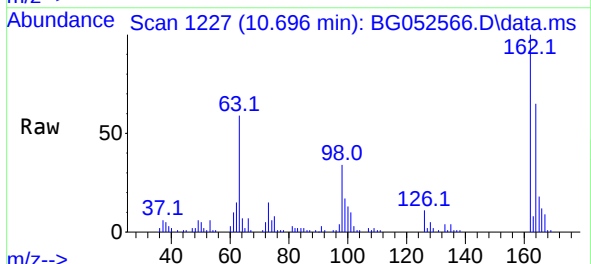
Tgt Ion: 93 Resp: 97078
Ion Ratio Lower Upper
93 100
95 34.1 26.5 39.7
123 10.3 8.1 12.1

Manual Integrations
APPROVED

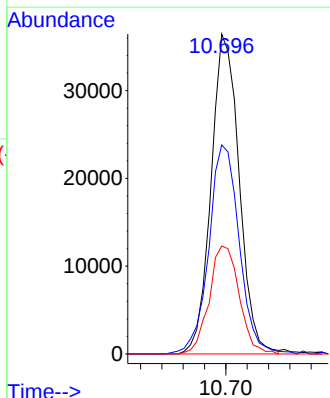
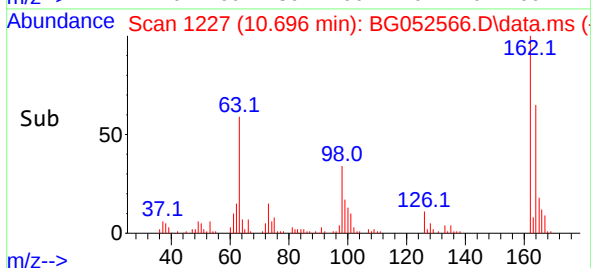
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

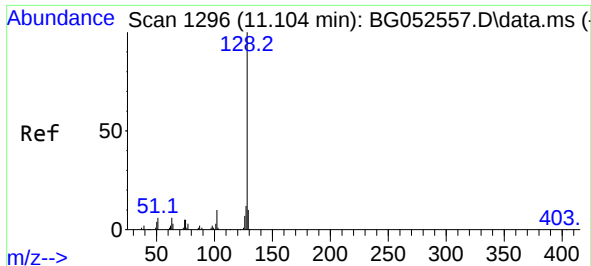


#29
2,4-Dichlorophenol
Concen: 43.786 ng/ul
RT: 10.696 min Scan# 1227
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



Tgt Ion:162 Resp: 66624
Ion Ratio Lower Upper
162 100
164 65.3 49.4 74.0
98 33.7 30.4 45.6





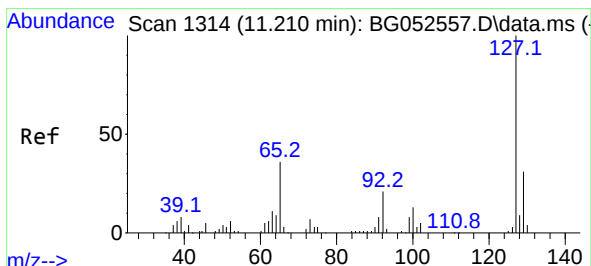
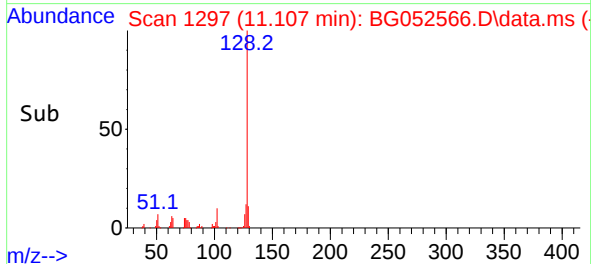
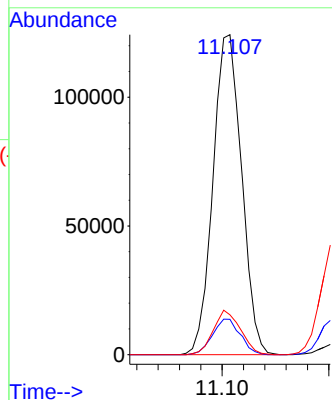
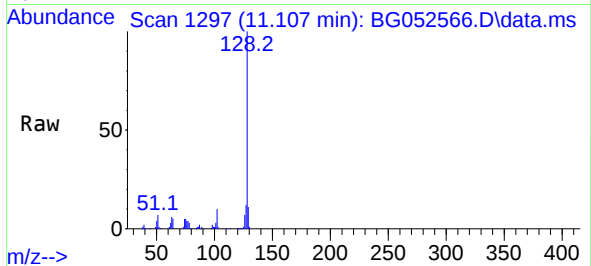
#30
Naphthalene
Concen: 45.052 ng/u1
RT: 11.107 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:128 Resp: 23151
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 12.5 11.8 17.6

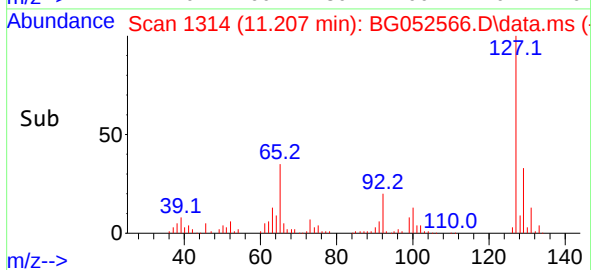
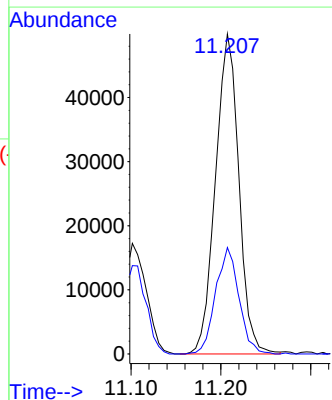
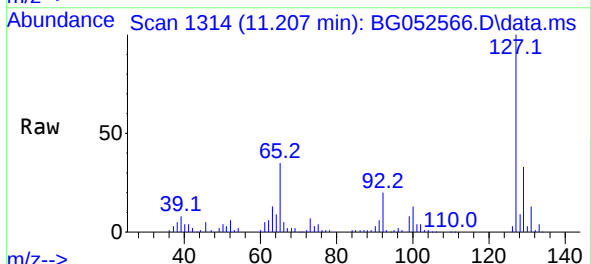
Manual Integrations
APPROVED

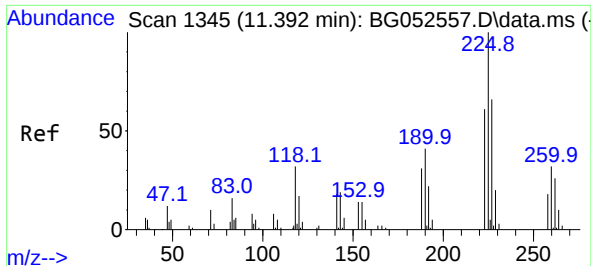
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#32
4-Chloroaniline
Concen: 39.454 ng/u1
RT: 11.207 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

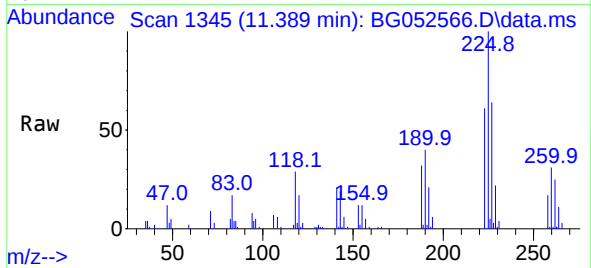
Tgt Ion:127 Resp: 90214
Ion Ratio Lower Upper
127 100
129 33.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 41.479 ng/ul
RT: 11.389 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

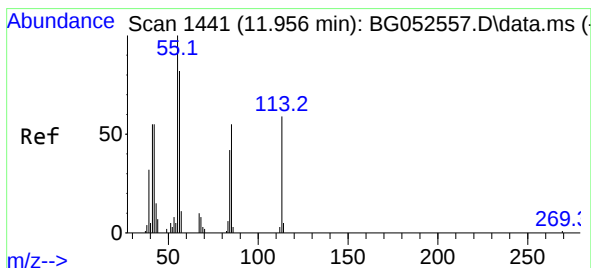
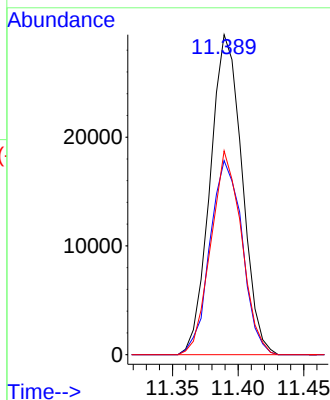
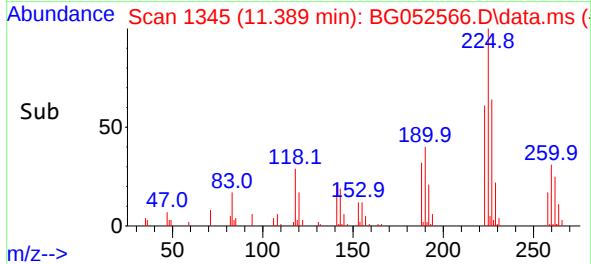
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



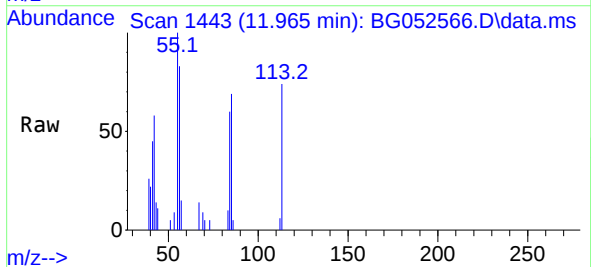
Tgt Ion:225 Resp: 4980
Ion Ratio Lower Upper
225 100
223 60.7 50.6 75.8
227 63.7 49.8 74.8

Manual Integrations
APPROVED

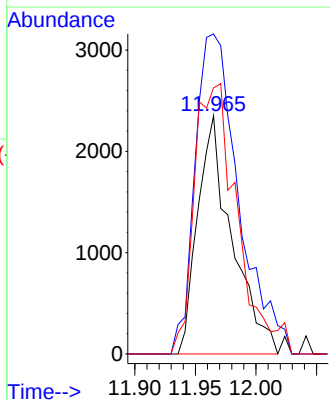
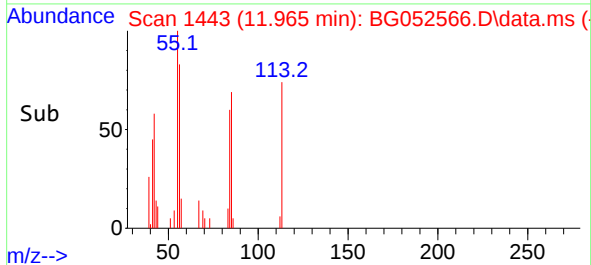
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

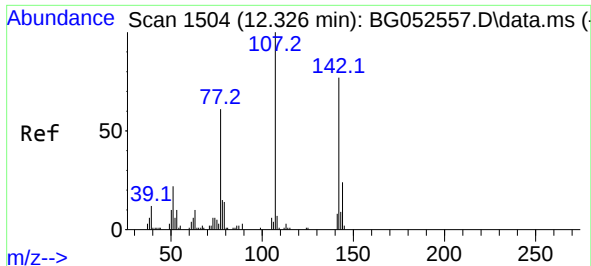


#34
Caprolactam
Concen: 8.158 ng/ul m
RT: 11.965 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



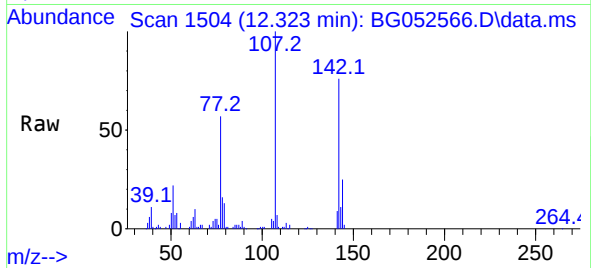
Tgt Ion:113 Resp: 4618
Ion Ratio Lower Upper
113 100
55 134.3 147.0 220.6#
56 111.7 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 45.511 ng/ul
RT: 12.323 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

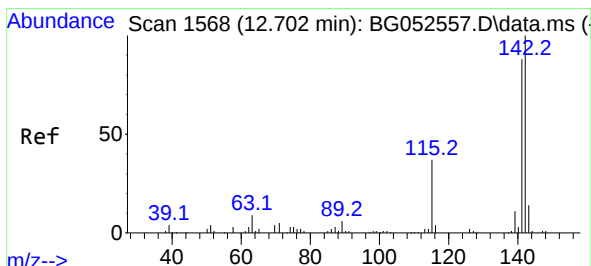
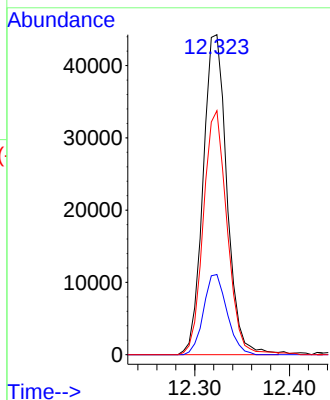
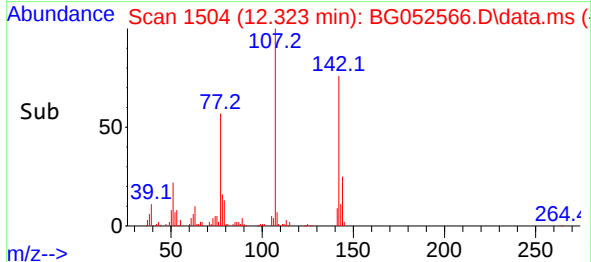
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



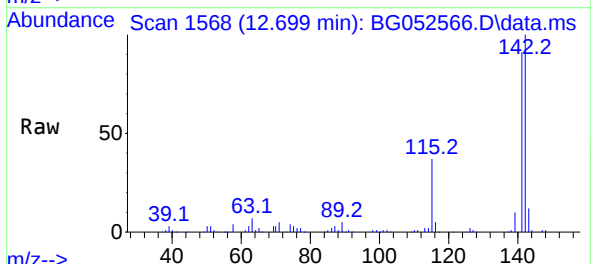
Tgt Ion:107 Resp: 7734
Ion Ratio Lower Upper
107 100
144 25.1 19.8 29.6
142 76.3 56.2 84.4

Manual Integrations
APPROVED

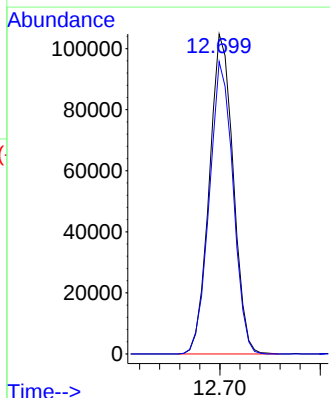
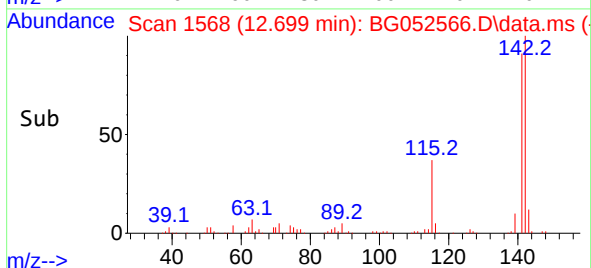
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

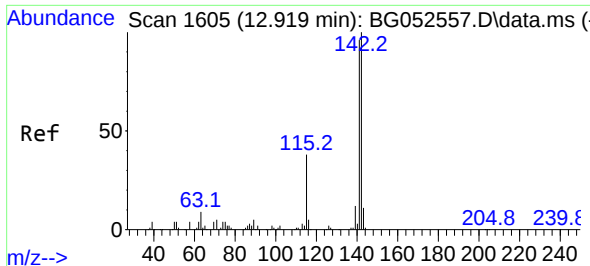


#36
2-Methylnaphthalene
Concen: 46.959 ng/ul
RT: 12.699 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



Tgt Ion:142 Resp: 172913
Ion Ratio Lower Upper
142 100
141 91.4 73.3 109.9





#37

1-Methylnaphthalene

Concen: 47.406 ng/ul

RT: 12.917 min Scan# 1

Delta R.T. -0.006 min

Lab File: BG052566.D

Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

H0AB1MSD

Tgt Ion:142 Resp: 177640

Ion Ratio Lower Upper

142 100

141 93.7 77.8 116.8

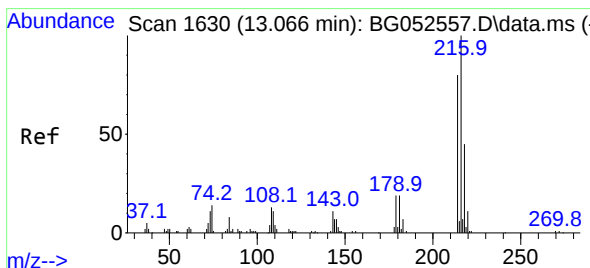
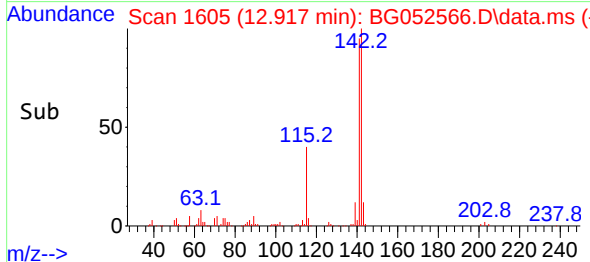
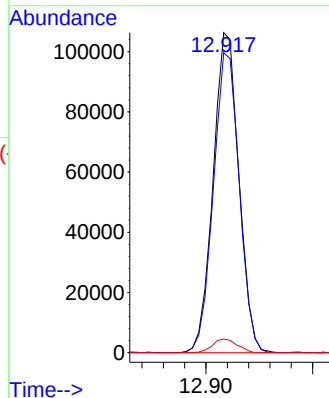
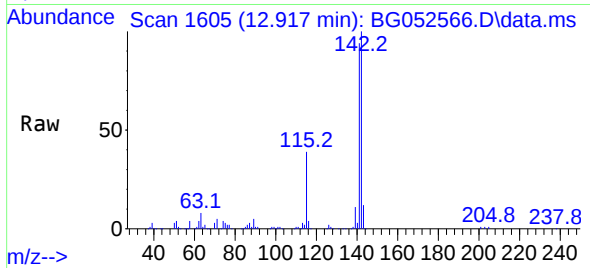
116 4.2 3.3 4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022

Supervised By :Yogesh Patel 03/07/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 44.760 ng/ul

RT: 13.069 min Scan# 1631

Delta R.T. -0.000 min

Lab File: BG052566.D

Acq: 3 Mar 2022 22:30

Tgt Ion:216 Resp: 110095

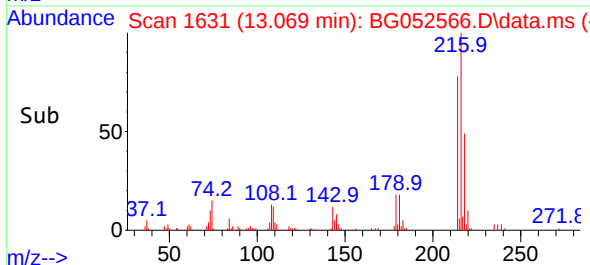
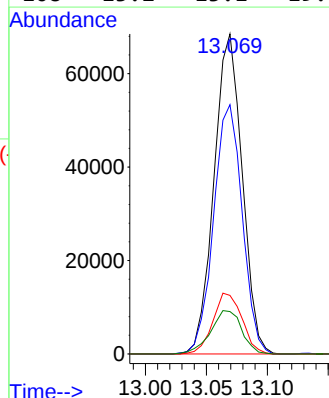
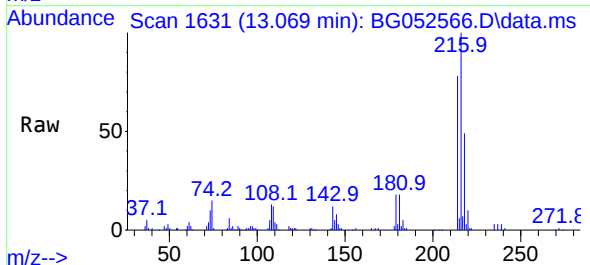
Ion Ratio Lower Upper

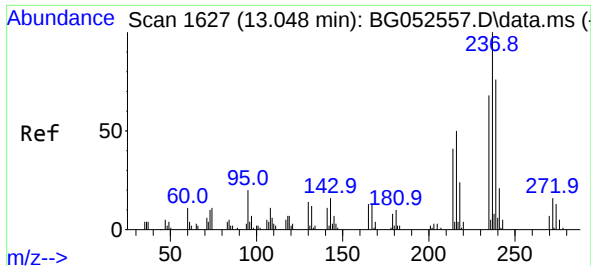
216 100

214 77.9 61.0 91.4

179 18.3 16.2 24.2

108 13.2 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 31.300 ng/ul
RT: 13.046 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

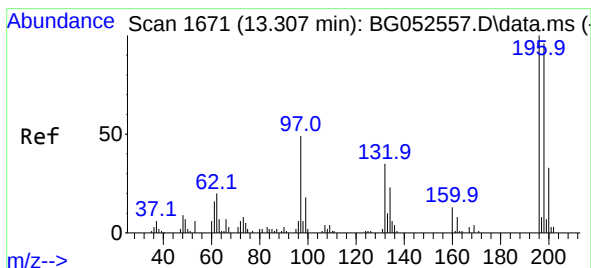
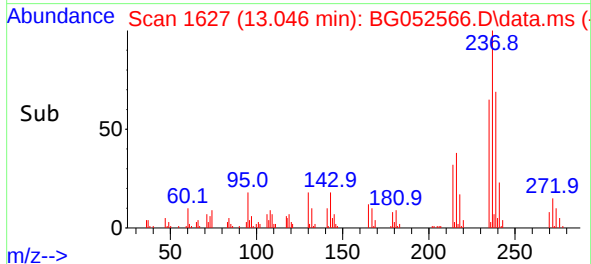
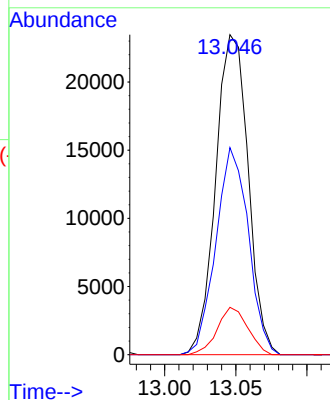
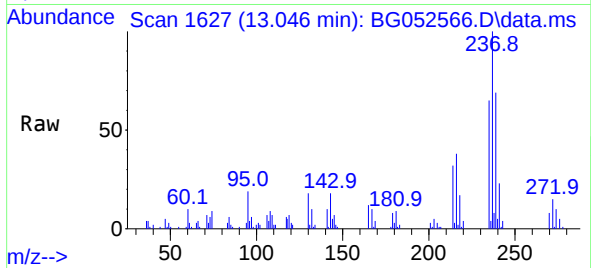
H0AB1MSD

Tgt Ion:237 Resp: 37269
Ion Ratio Lower Upper
237 100
235 64.7 49.4 74.0
272 14.8 11.1 16.7

Manual Integrations

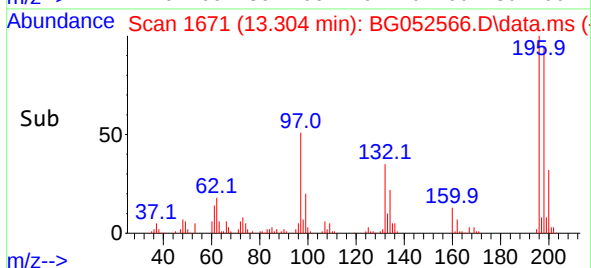
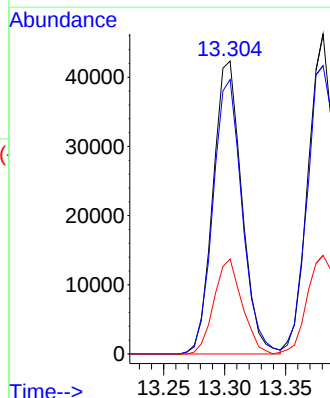
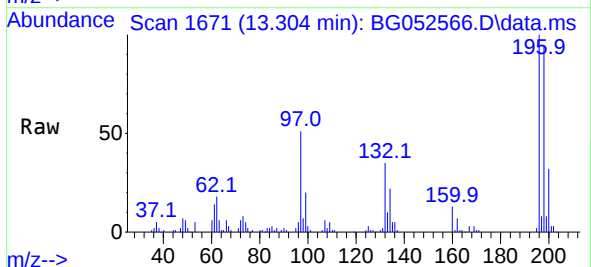
APPROVED

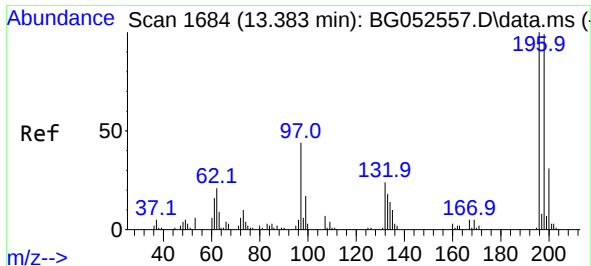
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#41
2,4,6-Trichlorophenol
Concen: 47.194 ng/ul
RT: 13.304 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:196 Resp: 69616
Ion Ratio Lower Upper
196 100
198 93.7 74.3 111.5
200 32.4 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 47.409 ng/ul
RT: 13.381 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

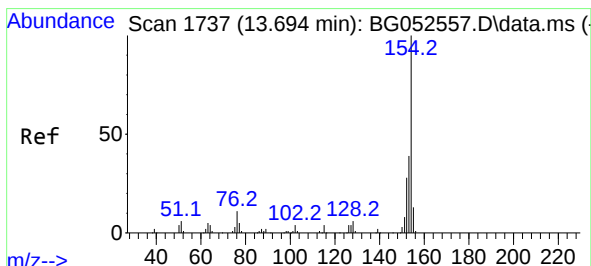
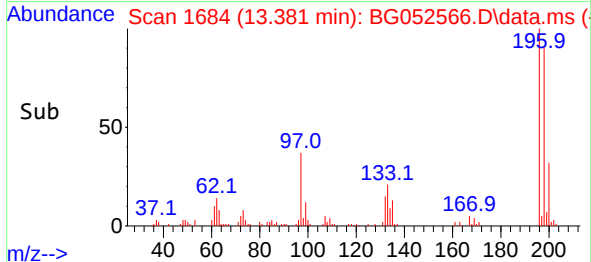
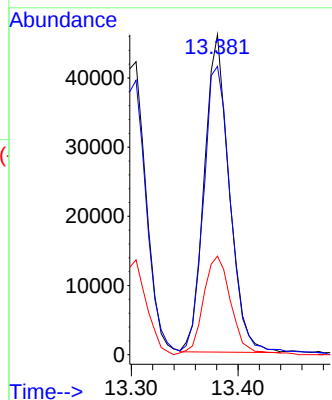
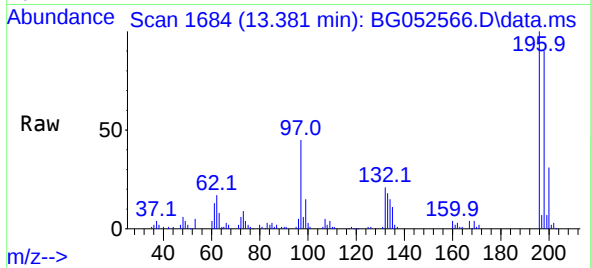
H0AB1MSD

Tgt Ion:196 Resp: 7454
Ion Ratio Lower Upper
196 100
198 90.1 77.0 115.4
200 30.8 25.4 38.2

Manual Integrations

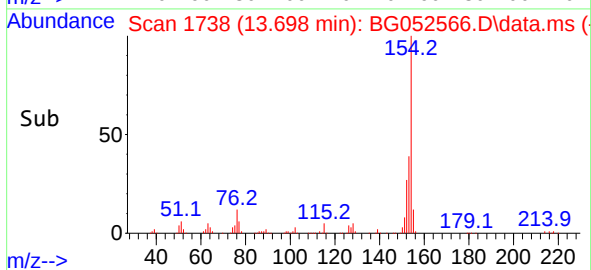
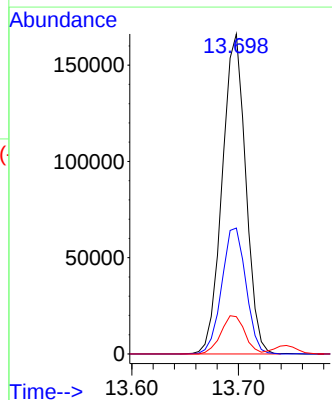
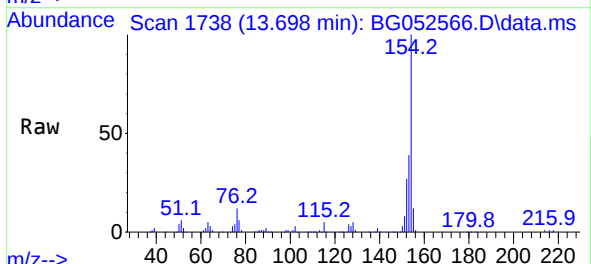
APPROVED

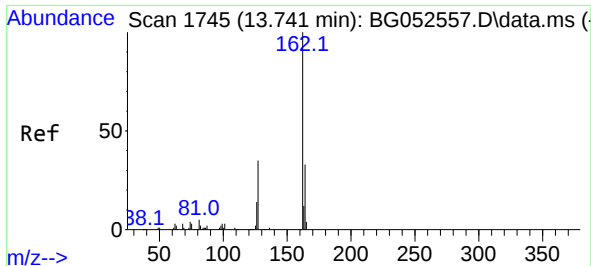
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#43
1,1'-Biphenyl
Concen: 45.610 ng/ul
RT: 13.698 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

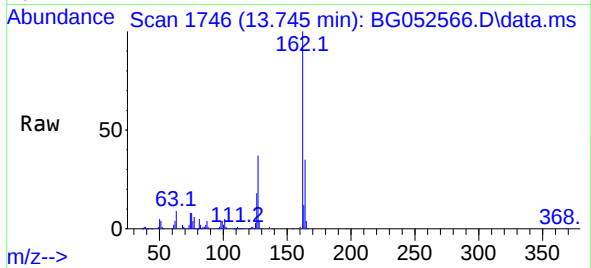
Tgt Ion:154 Resp: 254171
Ion Ratio Lower Upper
154 100
153 39.4 34.5 51.7
76 11.6 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 45.849 ng/ul
RT: 13.745 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

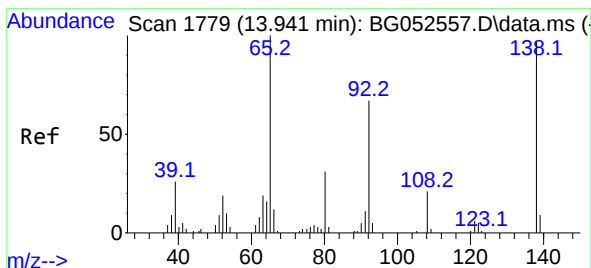
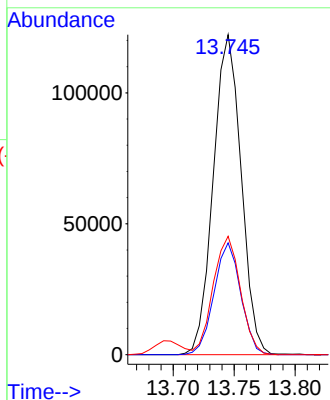
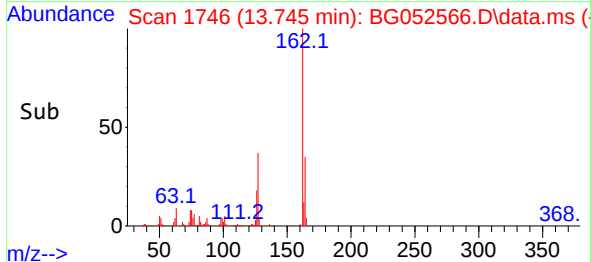
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:162 Resp: 19431
Ion Ratio Lower Upper
162 100
164 34.9 26.1 39.1
127 37.0 31.0 46.4

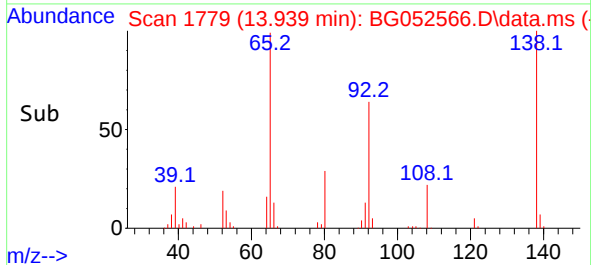
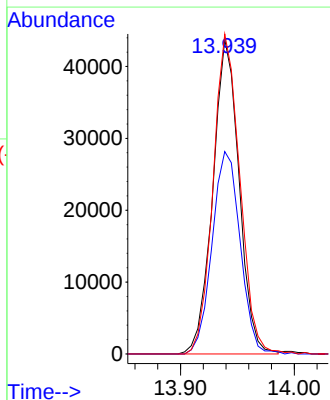
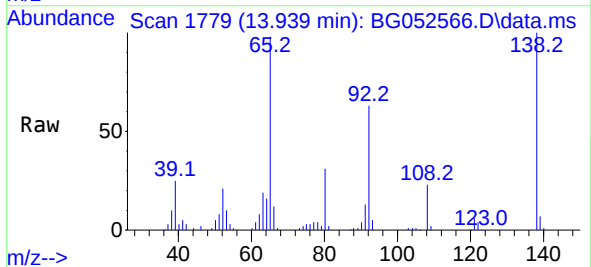
Manual Integrations
APPROVED

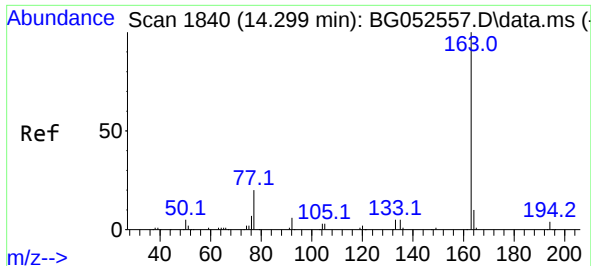
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#45
2-Nitroaniline
Concen: 50.682 ng/ul
RT: 13.939 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion: 65 Resp: 70153
Ion Ratio Lower Upper
65 100
92 64.3 53.0 79.4
138 101.7 67.4 101.0#





#47

Dimethylphthalate

Concen: 49.991 ng/ul

RT: 14.303 min Scan# 1841

Delta R.T. -0.000 min

Lab File: BG052566.D

Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

H0AB1MSD

Tgt Ion:163 Resp: 278419

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.4

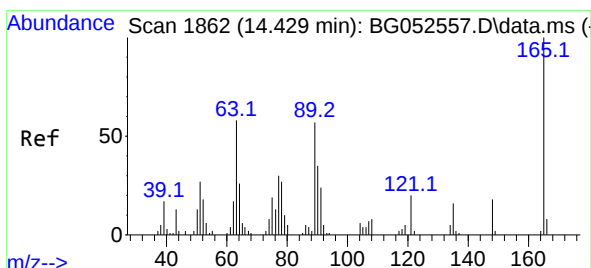
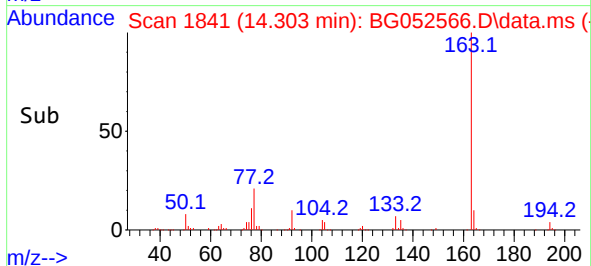
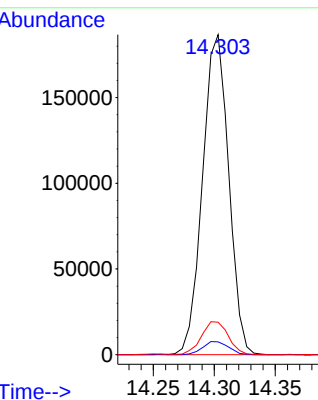
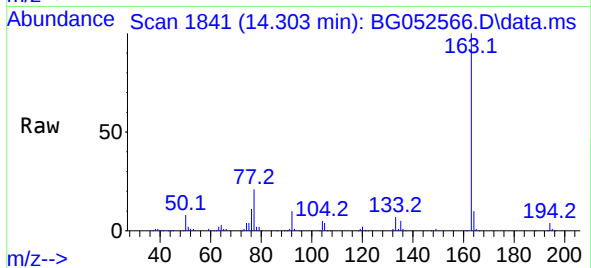
164 10.2 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022

Supervised By :Yogesh Patel 03/07/2022



#48

2,6-Dinitrotoluene

Concen: 51.476 ng/ul

RT: 14.426 min Scan# 1862

Delta R.T. -0.006 min

Lab File: BG052566.D

Acq: 3 Mar 2022 22:30

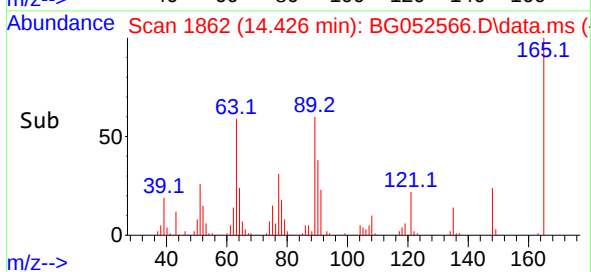
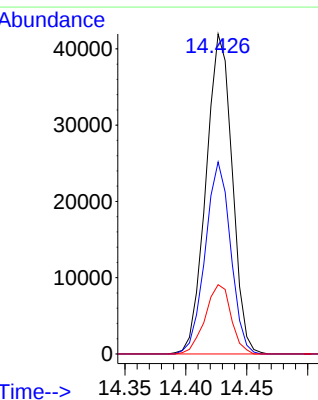
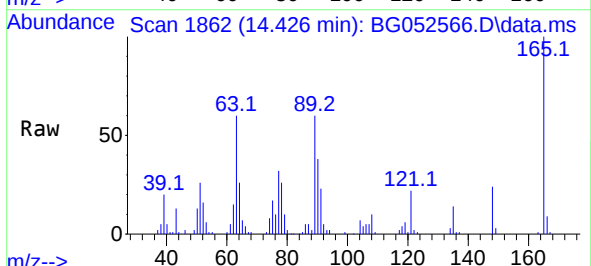
Tgt Ion:165 Resp: 62782

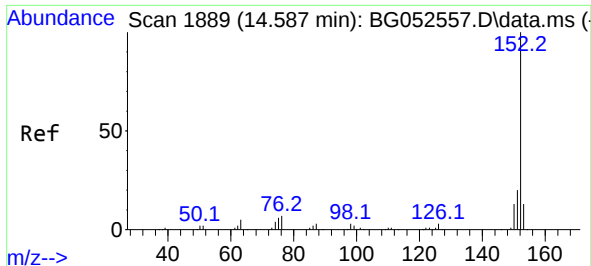
Ion Ratio Lower Upper

165 100

89 60.0 57.4 86.0

121 21.7 18.8 28.2





#50
Acenaphthylene
Concen: 47.007 ng/ul
RT: 14.585 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

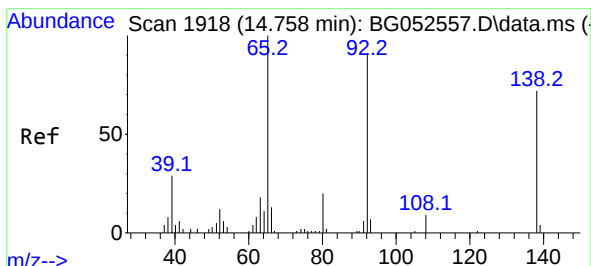
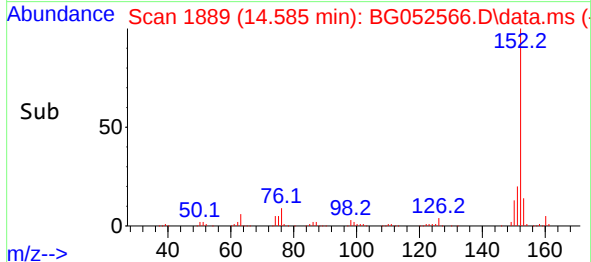
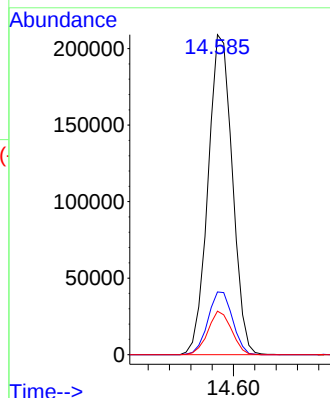
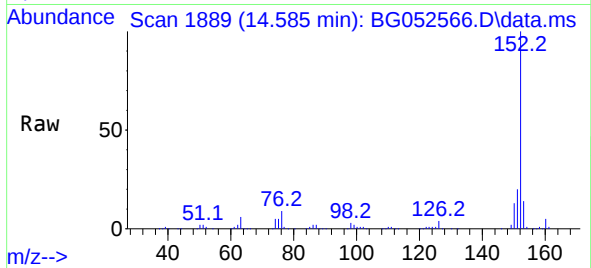
H0AB1MSD

Tgt Ion:152 Resp: 330392
Ion Ratio Lower Upper
152 100
151 19.6 17.4 26.0
153 13.6 10.3 15.5

Manual Integrations

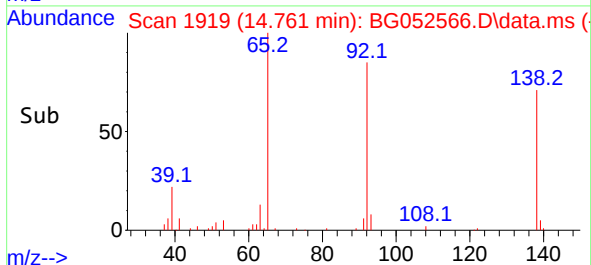
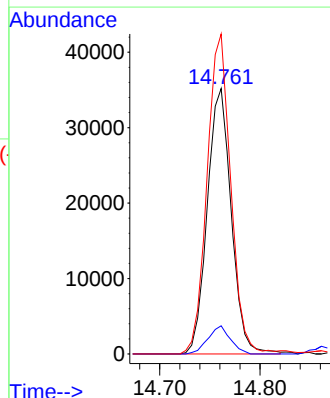
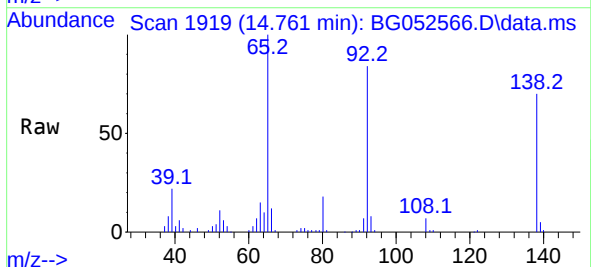
APPROVED

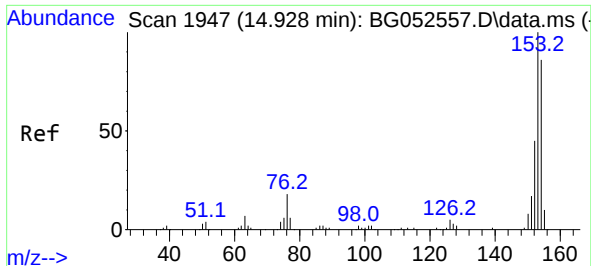
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#51
3-Nitroaniline
Concen: 58.918 ng/ul
RT: 14.761 min Scan# 1919
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:138 Resp: 58520
Ion Ratio Lower Upper
138 100
108 10.6 8.8 13.2
92 120.5 98.0 147.0





#52
Acenaphthene
Concen: 48.379 ng/ul
RT: 14.926 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

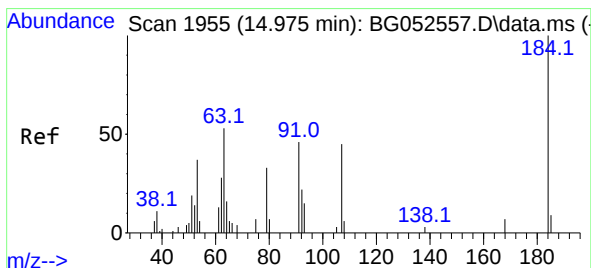
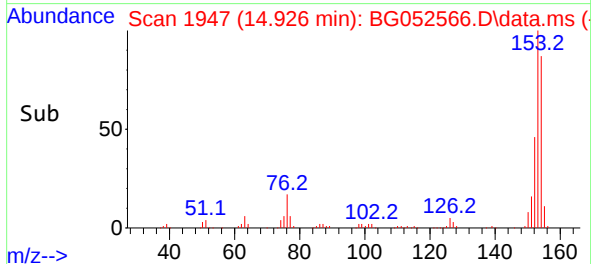
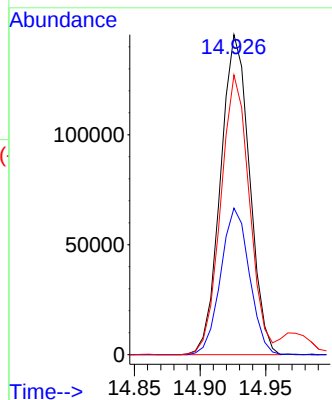
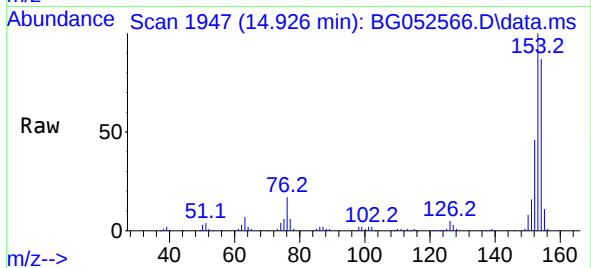
H0AB1MSD

Tgt Ion:153 Resp: 223628
Ion Ratio Lower Upper
153 100
152 45.8 36.5 54.7
154 87.4 65.8 98.6

Manual Integrations

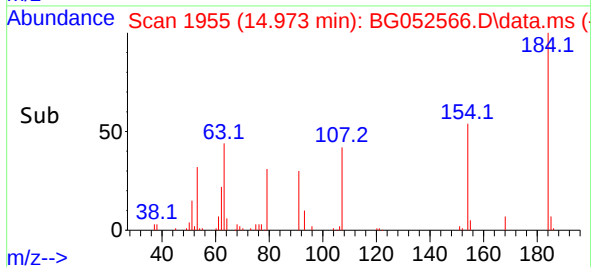
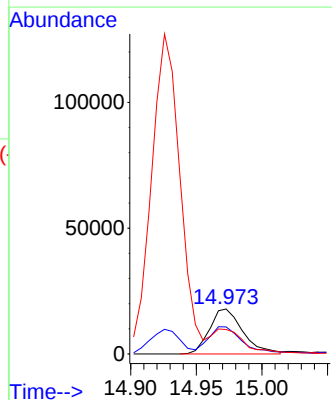
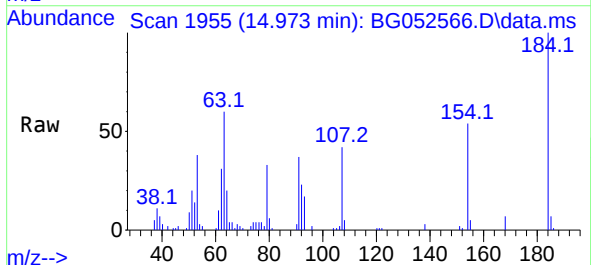
APPROVED

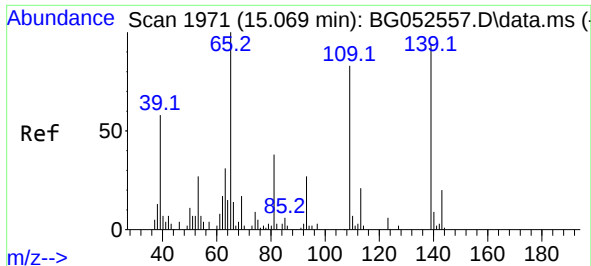
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#53
2,4-Dinitrophenol
Concen: 52.353 ng/ul
RT: 14.973 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:184 Resp: 31574
Ion Ratio Lower Upper
184 100
63 60.1 66.2 99.2#
154 54.4 53.6 80.4





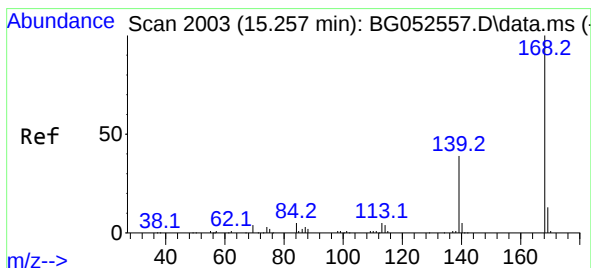
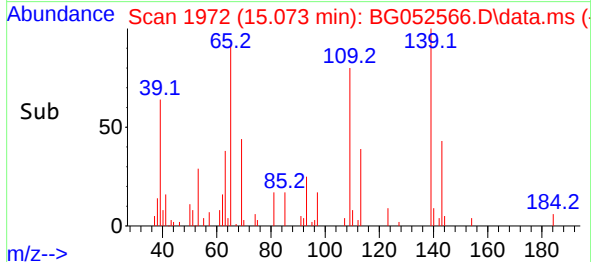
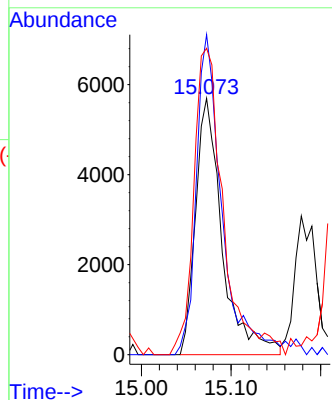
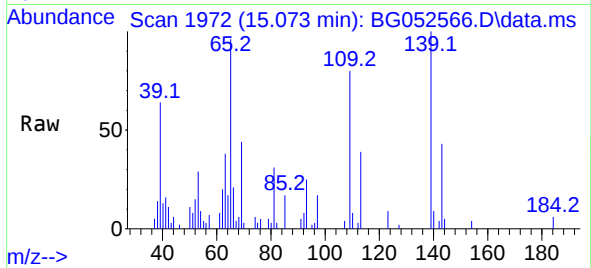
#55
4-Nitrophenol
Concen: 13.380 ng/ul m
RT: 15.073 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:109 Resp: 1175
Ion Ratio Lower Upper
109 100
139 124.9 88.7 133.1
65 119.5 113.6 170.4

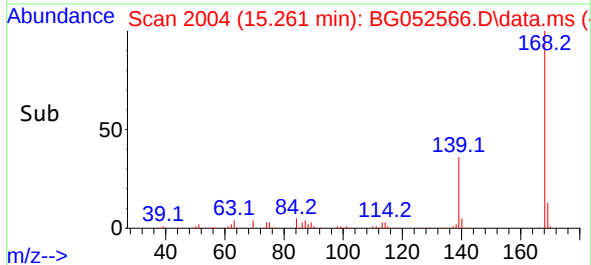
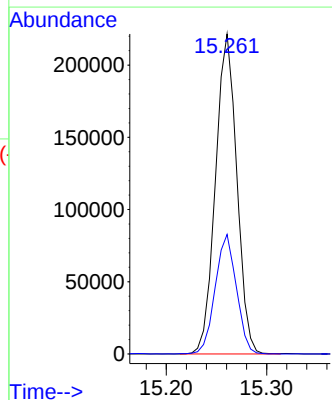
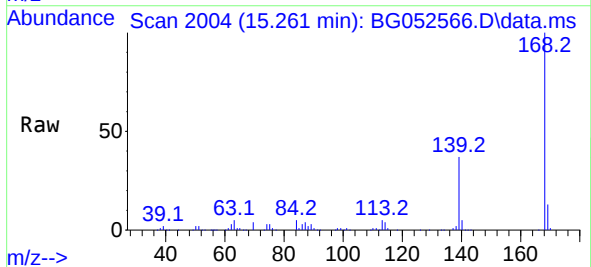
Manual Integrations
APPROVED

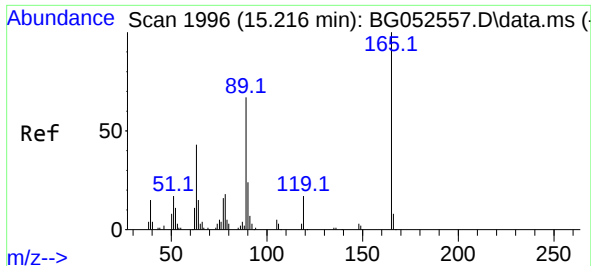
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#56
Dibenzofuran
Concen: 49.185 ng/ul
RT: 15.261 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:168 Resp: 326830
Ion Ratio Lower Upper
168 100
139 37.3 31.2 46.8





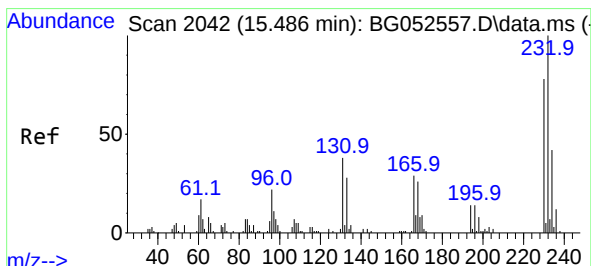
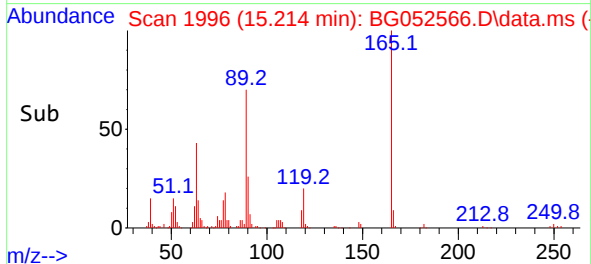
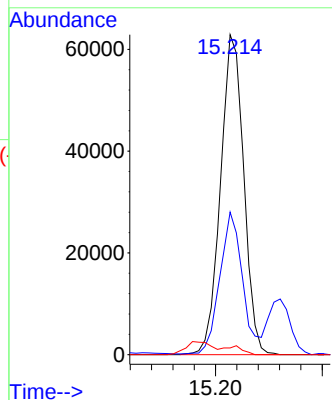
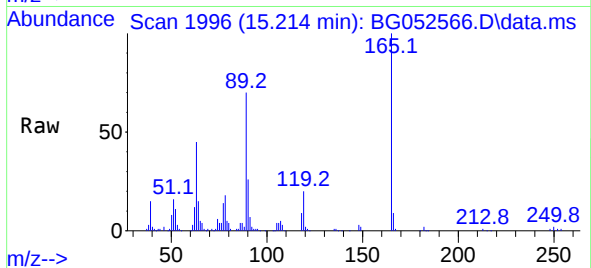
#57
2,4-Dinitrotoluene
Concen: 53.834 ng/ul
RT: 15.214 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:165 Resp: 9510
Ion Ratio Lower Upper
165 100
63 44.6 42.1 63.1
182 2.1 1.8 2.8

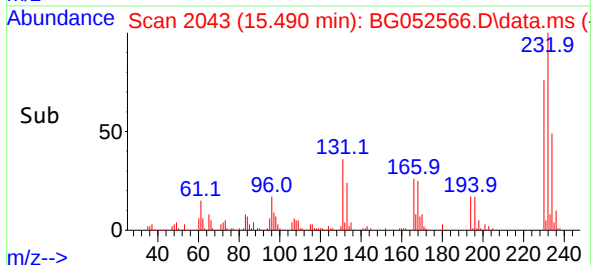
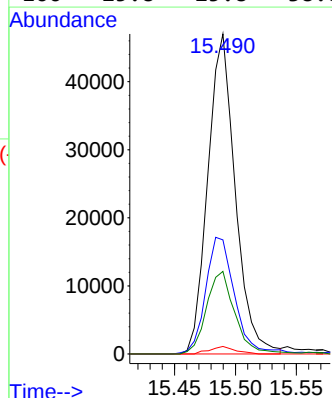
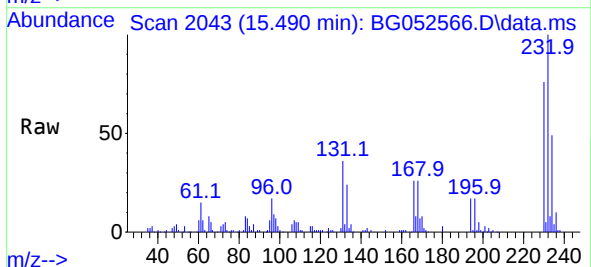
Manual Integrations
APPROVED

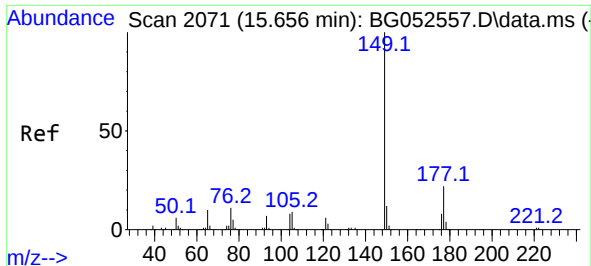
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 51.591 ng/ul
RT: 15.490 min Scan# 2043
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:232 Resp: 73517
Ion Ratio Lower Upper
232 100
131 35.6 38.9 58.3#
130 2.4 2.4 3.6#
166 25.8 25.8 38.8#





#59
Diethylphthalate
Concen: 52.035 ng/ul
RT: 15.660 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

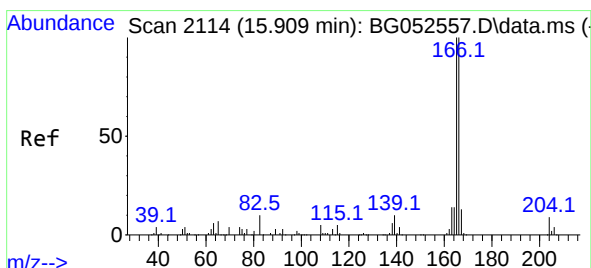
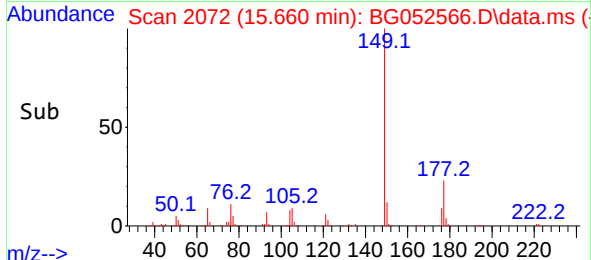
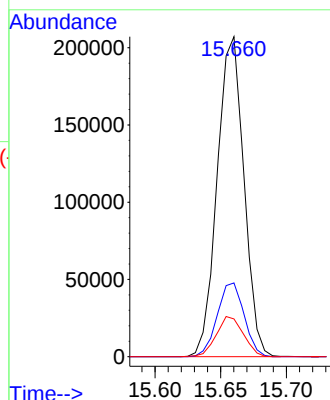
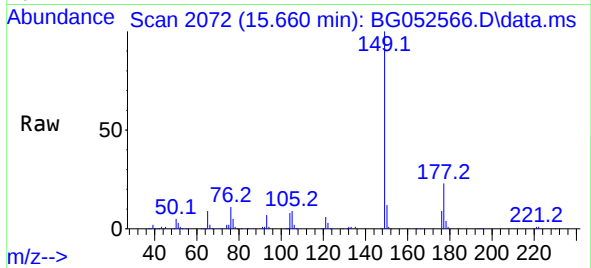
H0AB1MSD

Tgt Ion:149 Resp: 292954
Ion Ratio Lower Upper
149 100
177 23.1 16.8 25.2
150 11.8 10.1 15.1

Manual Integrations

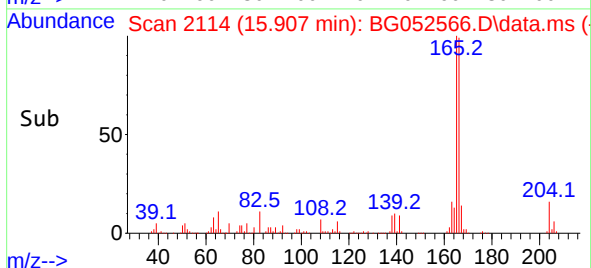
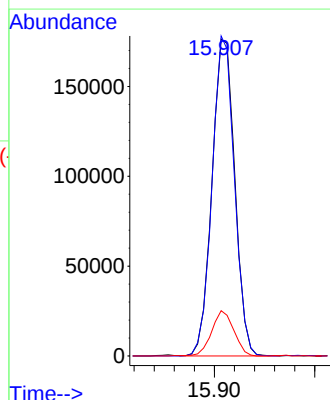
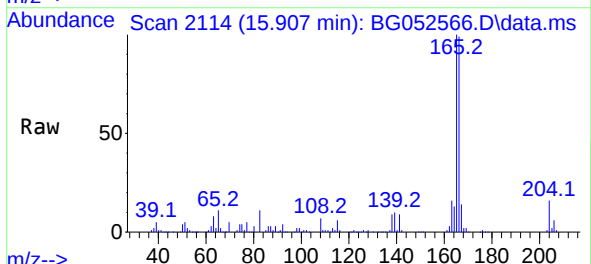
APPROVED

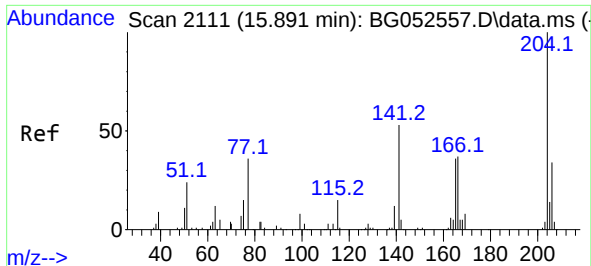
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#61
Fluorene
Concen: 49.676 ng/ul
RT: 15.907 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:166 Resp: 277668
Ion Ratio Lower Upper
166 100
165 101.0 81.0 121.6
167 14.3 11.0 16.4





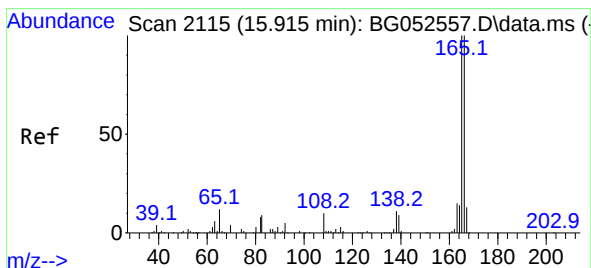
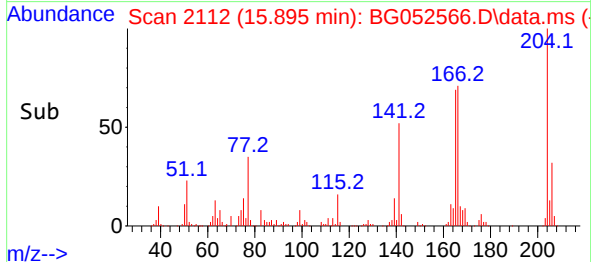
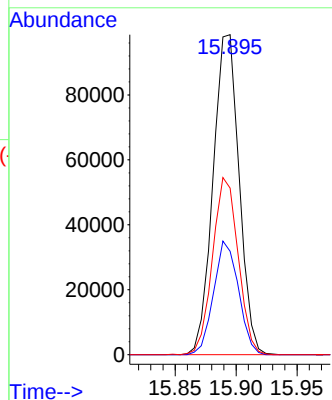
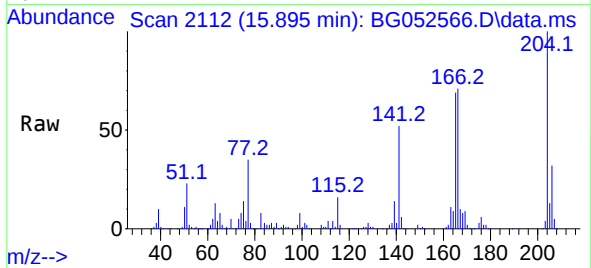
#62
4-Chlorophenyl-phenylether
Concen: 48.236 ng/ul
RT: 15.895 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:204 Resp: 14673
Ion Ratio Lower Upper
204 100
206 32.3 27.4 41.2
141 52.1 48.6 73.0

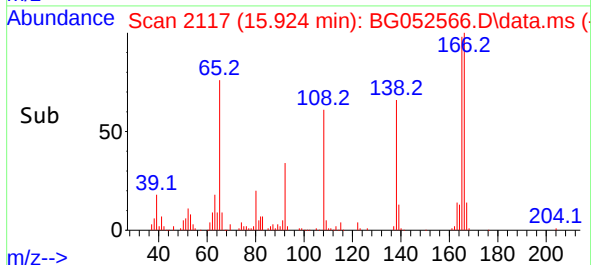
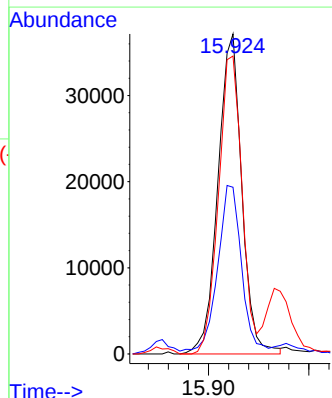
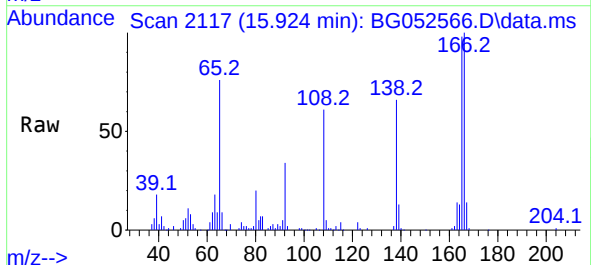
Manual Integrations
APPROVED

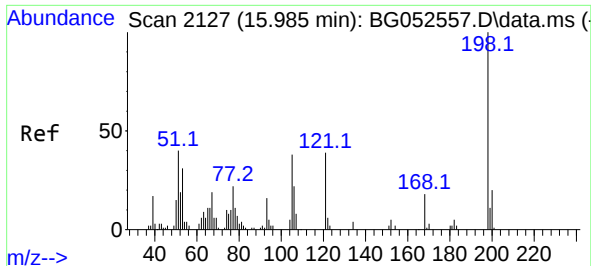
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#63
4-Nitroaniline
Concen: 64.229 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. 0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

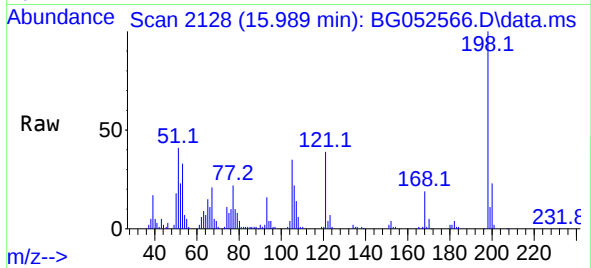
Tgt Ion:138 Resp: 61252
Ion Ratio Lower Upper
138 100
92 52.1 49.3 73.9
108 93.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 52.640 ng/ul
RT: 15.989 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

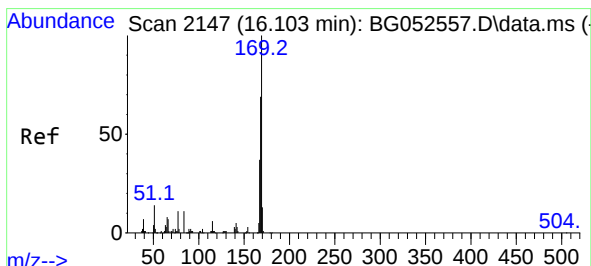
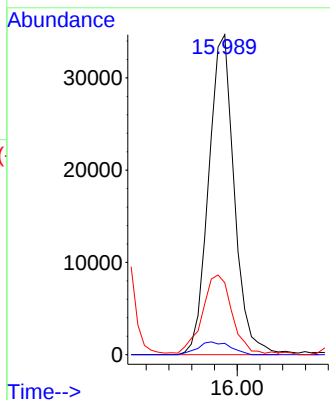
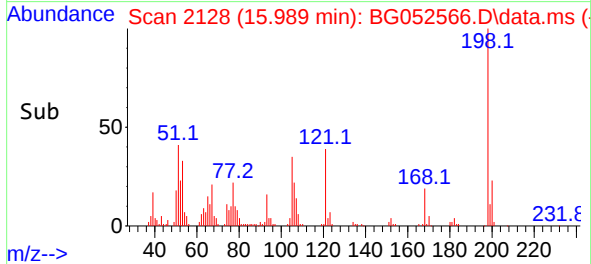
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:198 Resp: 5436
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.8
77 22.5 23.2 34.8

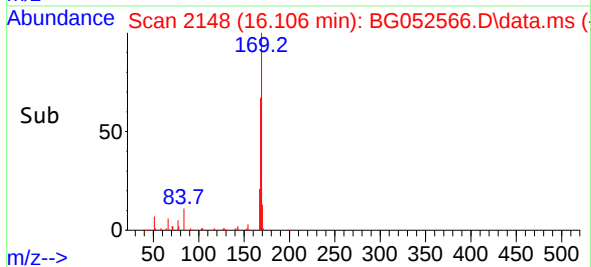
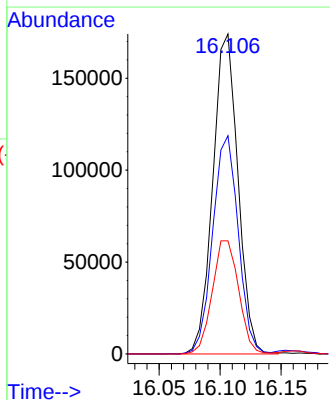
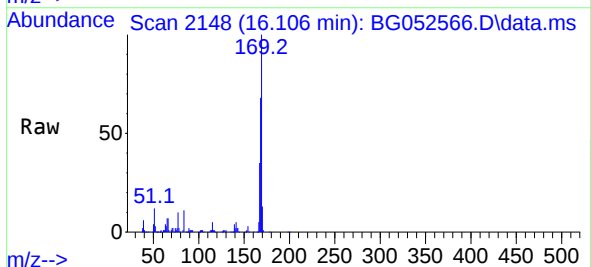
Manual Integrations
APPROVED

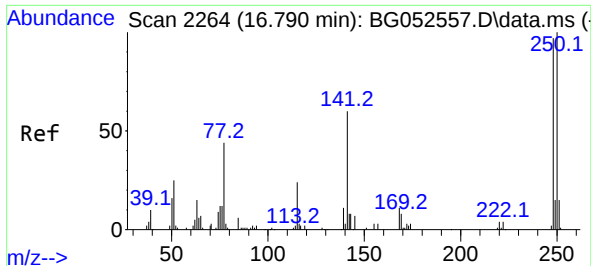
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#67
N-Nitrosodiphenylamine
Concen: 52.888 ng/ul
RT: 16.106 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

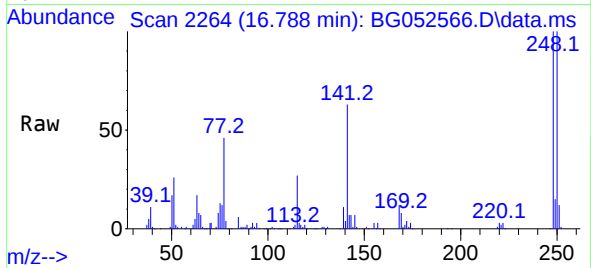
Tgt Ion:169 Resp: 250427
Ion Ratio Lower Upper
169 100
168 68.2 58.5 87.7
167 35.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 52.839 ng/ul
RT: 16.788 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

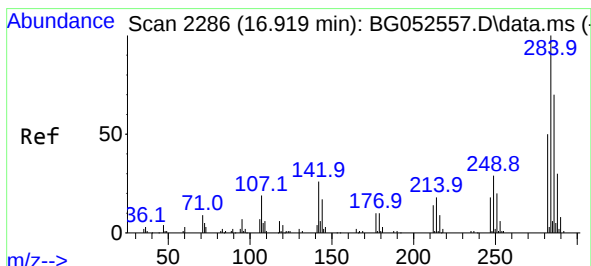
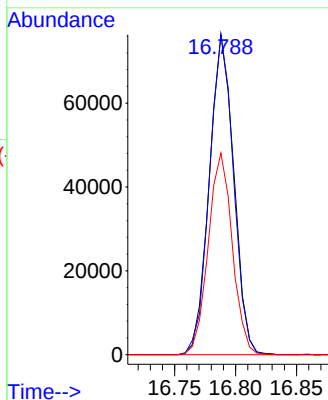
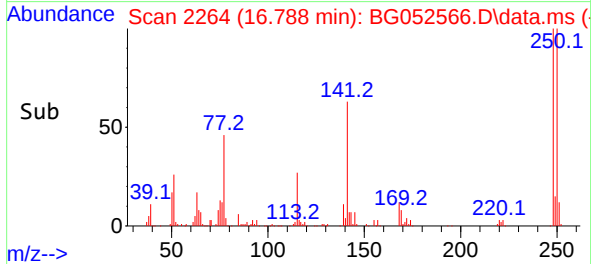
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



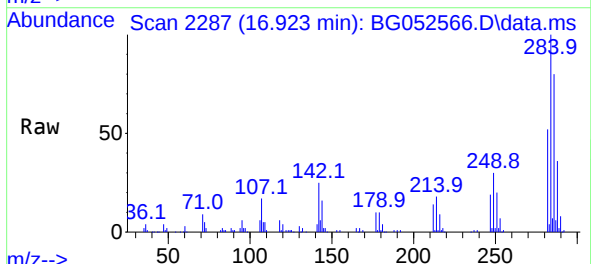
Tgt Ion:248 Resp: 106580
Ion Ratio Lower Upper
248 100
250 99.9 75.5 113.3
141 63.0 67.6 101.4

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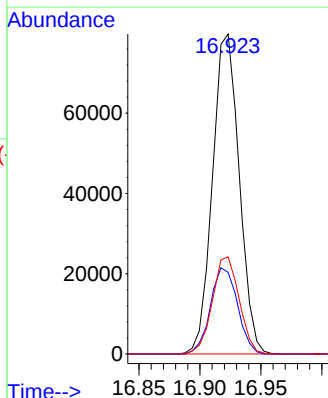
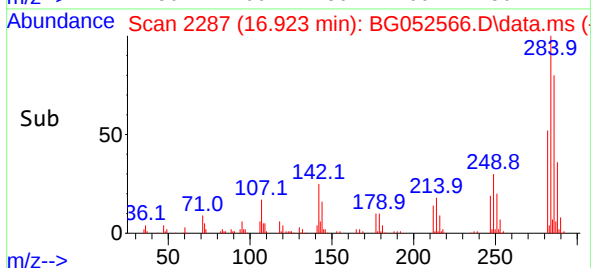
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

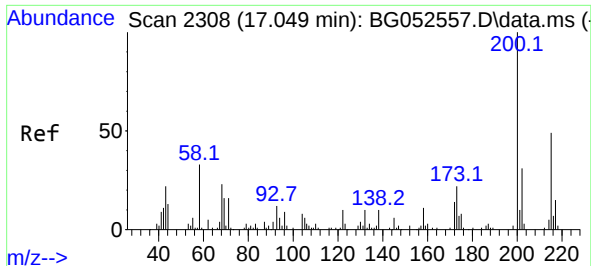


#69
Hexachlorobenzene
Concen: 52.507 ng/ul
RT: 16.923 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



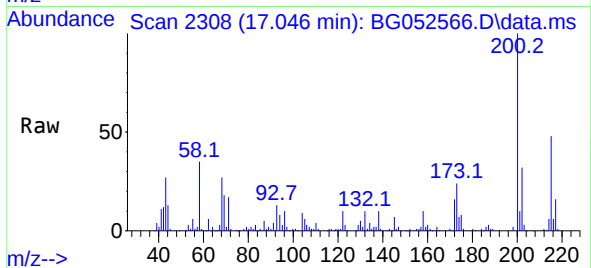
Tgt Ion:284 Resp: 121524
Ion Ratio Lower Upper
284 100
142 25.5 31.9 47.9#
249 30.3 25.8 38.6





#70
Atrazine
Concen: 51.592 ng/ul
RT: 17.046 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

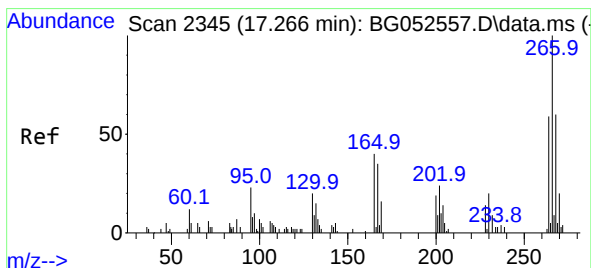
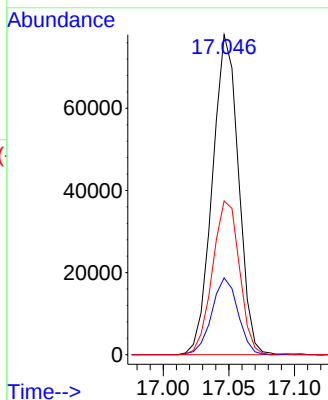
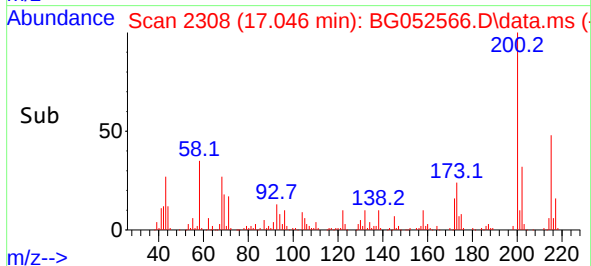
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



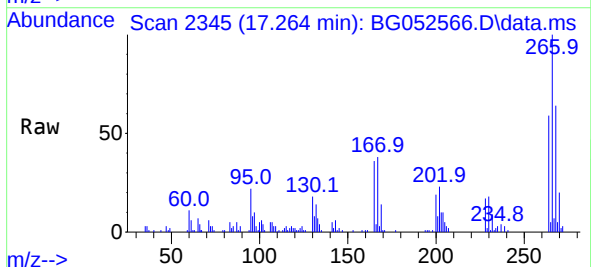
Tgt Ion:200 Resp: 107664
Ion Ratio Lower Upper
200 100
173 24.0 20.2 30.2
215 48.1 38.1 57.1

Manual Integrations
APPROVED

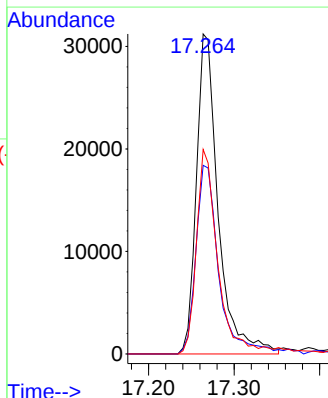
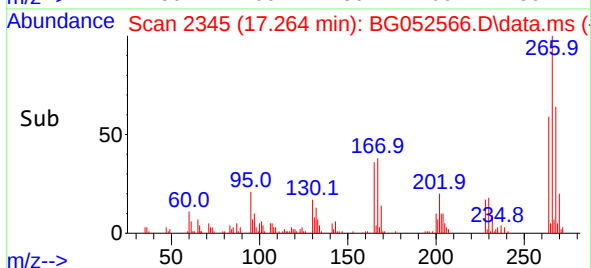
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

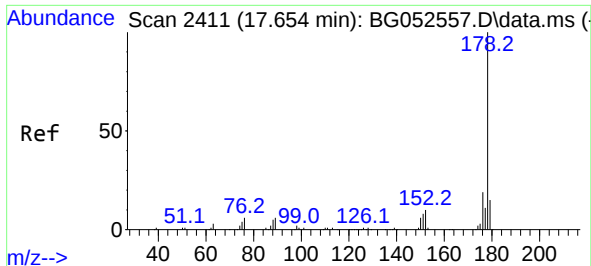


#71
Pentachlorophenol
Concen: 53.105 ng/ul m
RT: 17.264 min Scan# 2345
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



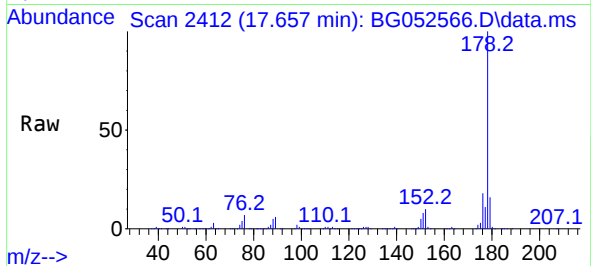
Tgt Ion:266 Resp: 55359
Ion Ratio Lower Upper
266 100
264 58.9 54.3 81.5
268 63.9 51.0 76.6





#72
Phenanthrene
Concen: 53.429 ng/ul
RT: 17.657 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

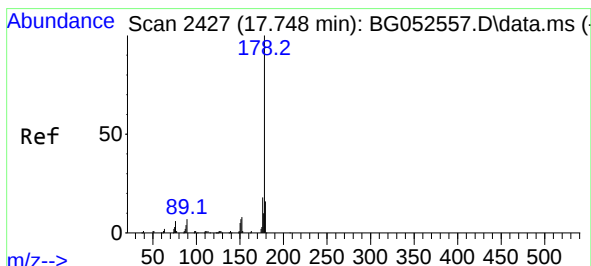
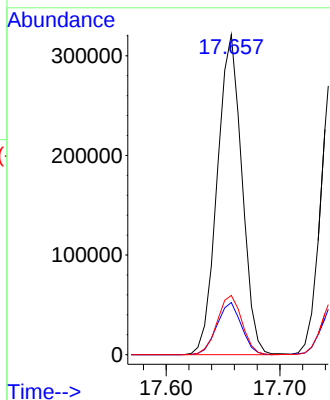
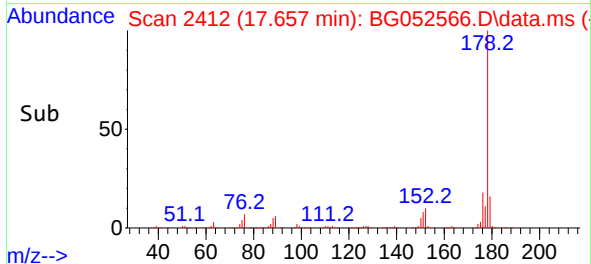
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:178 Resp: 48361
Ion Ratio Lower Upper
178 100
179 16.3 12.3 18.5
176 18.5 15.5 23.3

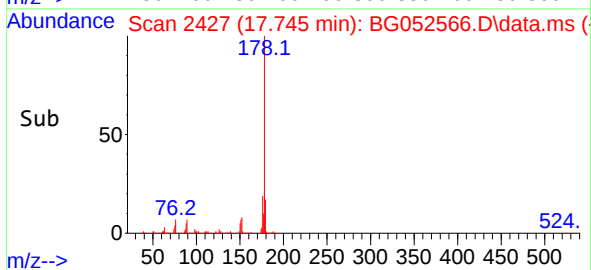
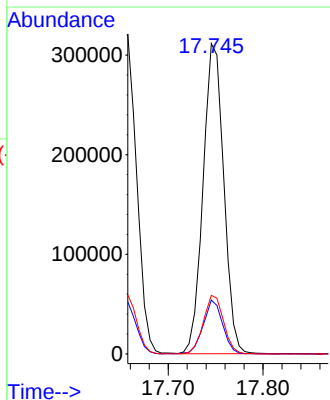
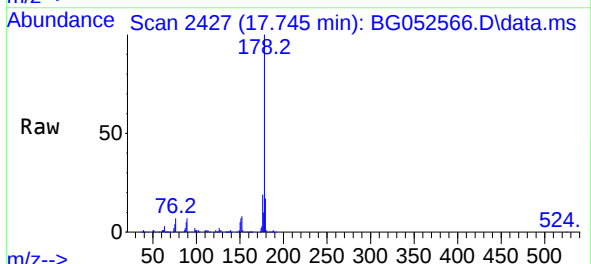
Manual Integrations
APPROVED

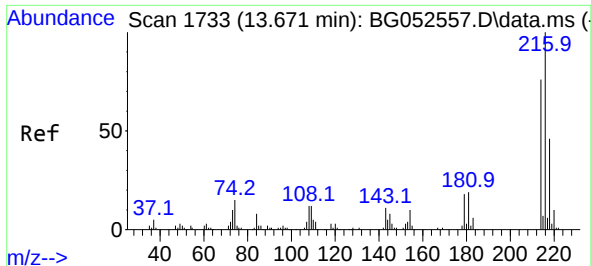
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#74
Anthracene
Concen: 51.824 ng/ul
RT: 17.745 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

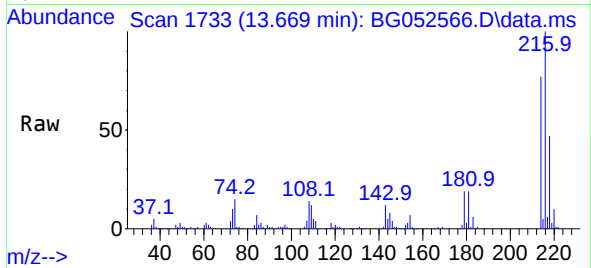
Tgt Ion:178 Resp: 472116
Ion Ratio Lower Upper
178 100
179 17.4 13.0 19.6
176 18.9 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 45.002 ng/uL
RT: 13.669 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

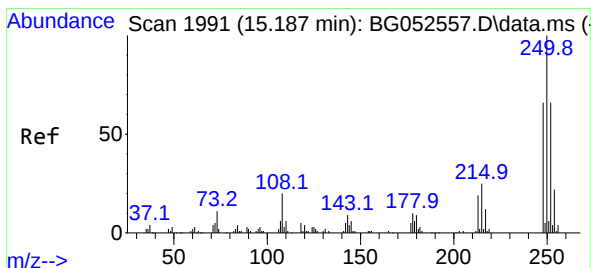
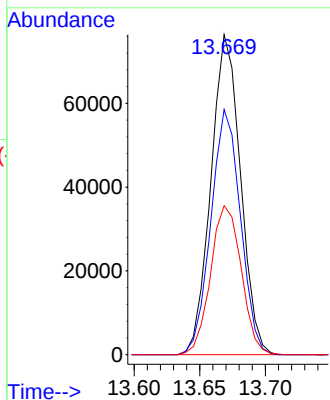
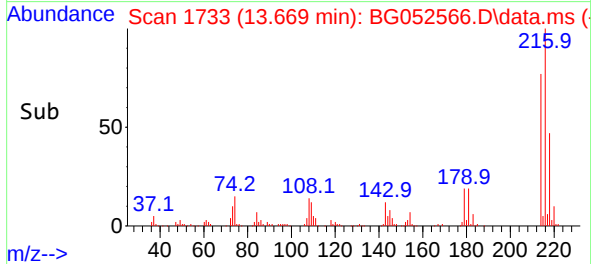
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



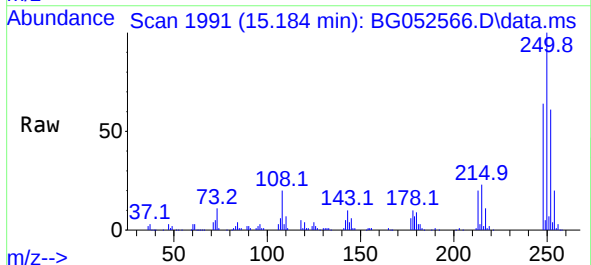
Tgt Ion:216 Resp: 11963
Ion Ratio Lower Upper
216 100
214 76.6 61.3 91.9
218 46.5 37.0 55.6

Manual Integrations
APPROVED

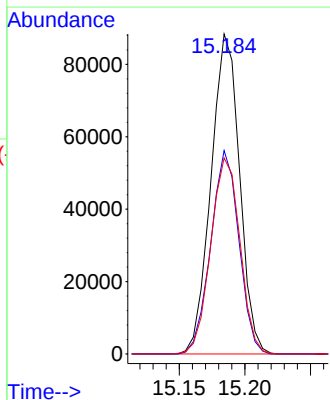
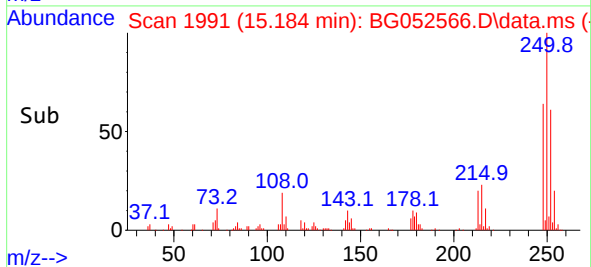
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

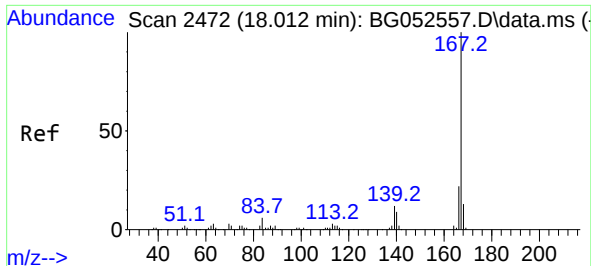


#76
Pentachlorobenzene
Concen: 52.628 ng/uL
RT: 15.184 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



Tgt Ion:250 Resp: 133577
Ion Ratio Lower Upper
250 100
248 63.6 50.5 75.7
252 61.3 51.2 76.8





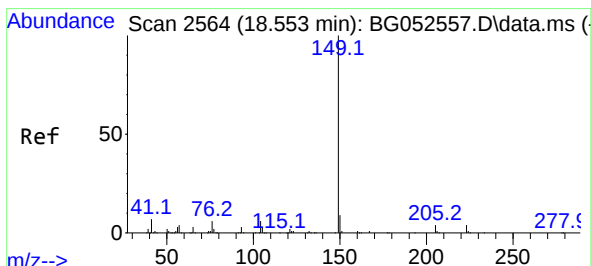
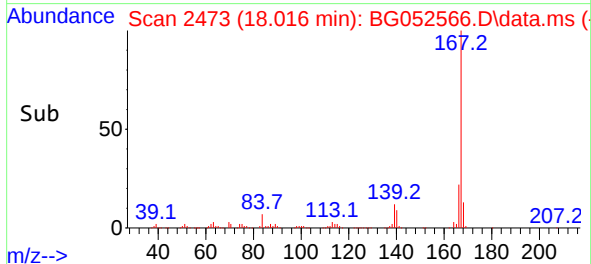
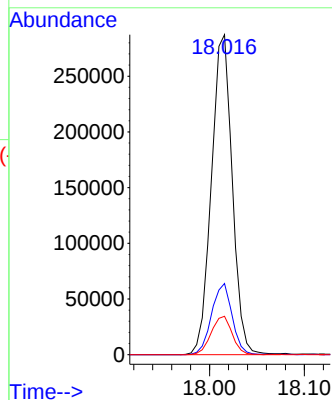
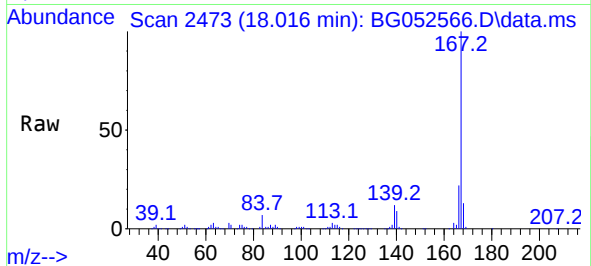
#77
Carbazole
Concen: 54.242 ng/ul
RT: 18.016 min Scan# 2472
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:167 Resp: 438889
Ion Ratio Lower Upper
167 100
166 22.3 17.3 25.9
139 12.0 10.6 16.0

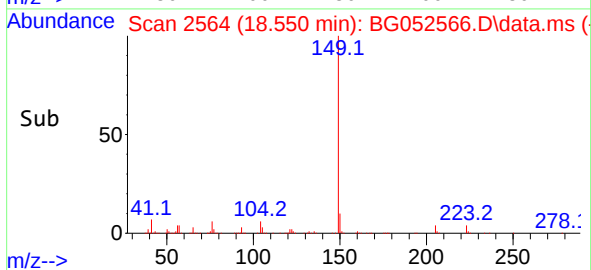
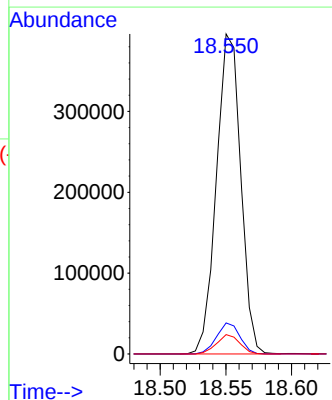
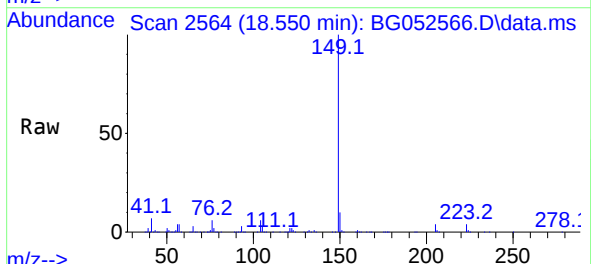
Manual Integrations
APPROVED

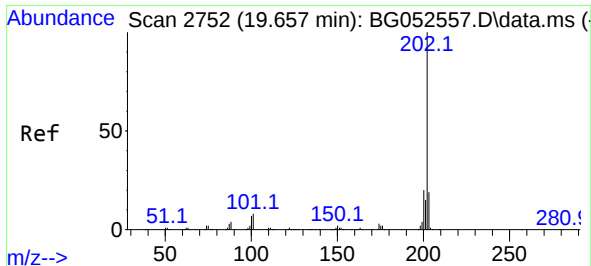
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#78
Di-n-butylphthalate
Concen: 52.923 ng/ul
RT: 18.550 min Scan# 2564
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

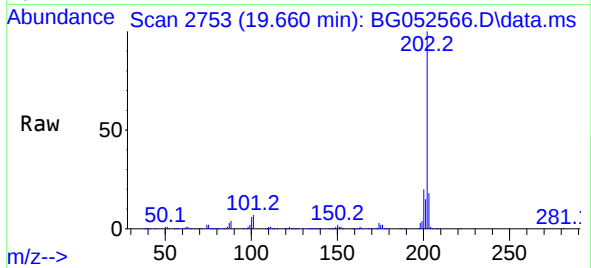
Tgt Ion:149 Resp: 509275
Ion Ratio Lower Upper
149 100
150 9.7 7.5 11.3
104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 53.834 ng/u1
RT: 19.660 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

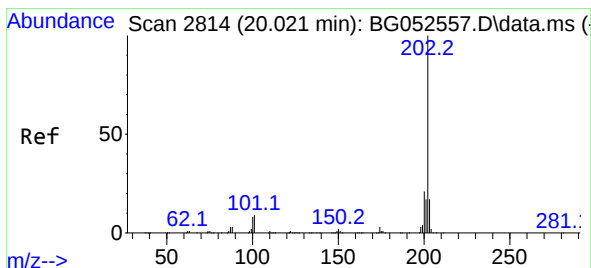
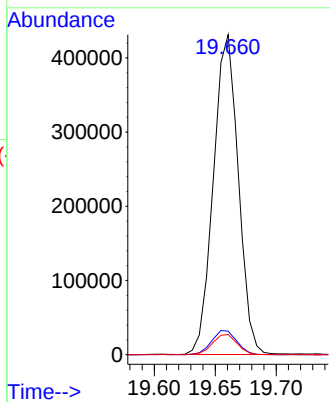
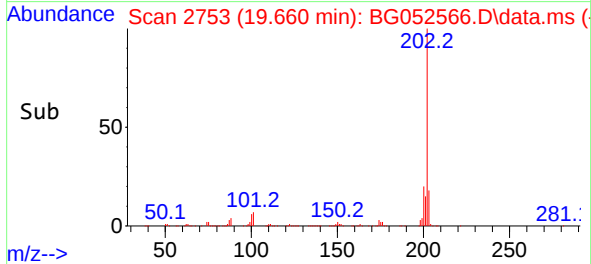
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



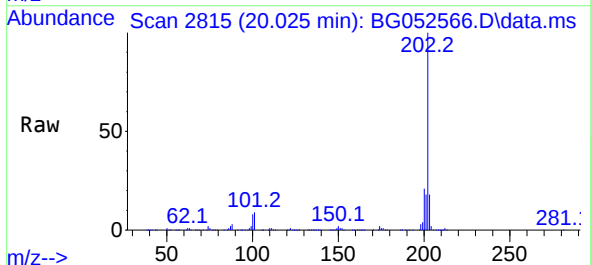
Tgt Ion:202 Resp: 612749
Ion Ratio Lower Upper
202 100
101 7.4 9.3 13.9#
100 6.3 7.0 10.6#

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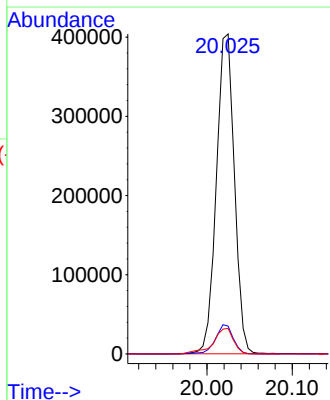
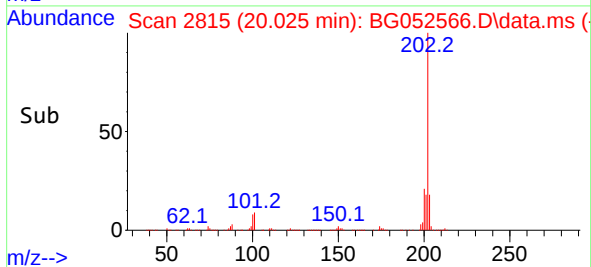
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

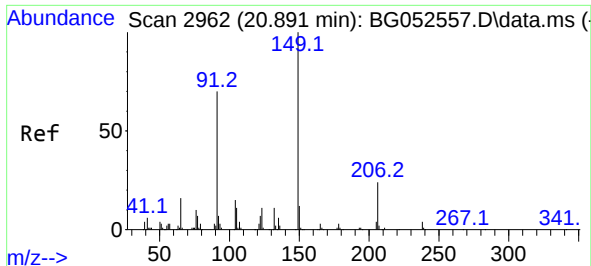


#82
Pyrene
Concen: 52.442 ng/u1
RT: 20.025 min Scan# 2815
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



Tgt Ion:202 Resp: 592752
Ion Ratio Lower Upper
202 100
101 8.7 10.7 16.1#
100 8.0 9.0 13.6#





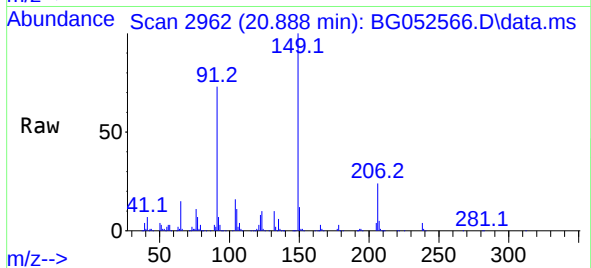
#83
Butylbenzylphthalate
Concen: 53.261 ng/ul
RT: 20.888 min Scan# 2962
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :

BNA_G

ClientSampleId :

H0AB1MSD

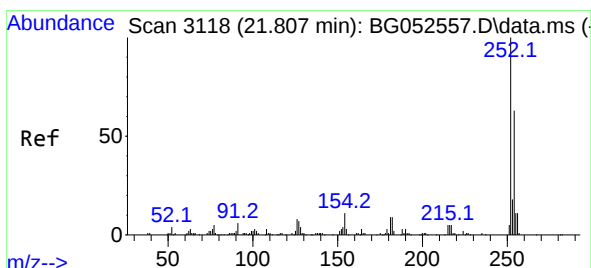
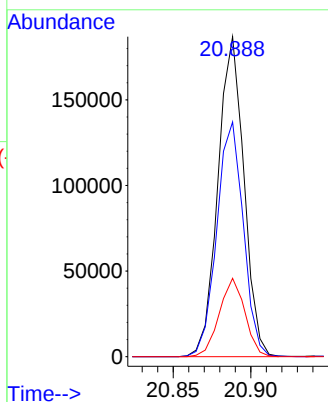
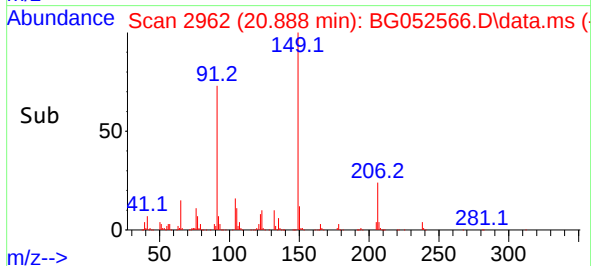


Tgt Ion:149 Resp: 217629
Ion Ratio Lower Upper
149 100
91 73.3 65.2 97.8
206 24.5 16.2 24.2

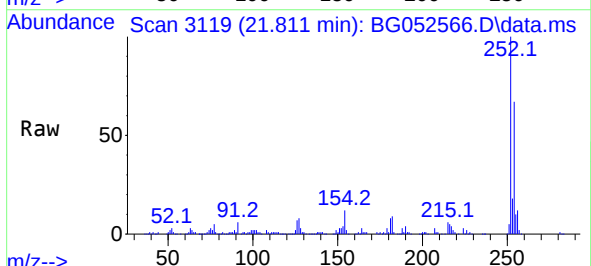
Manual Integrations

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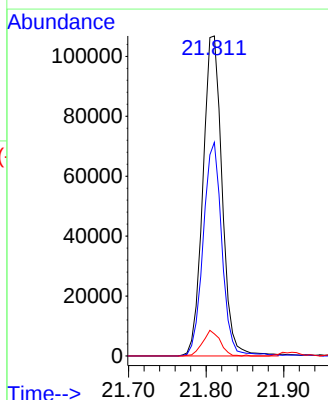
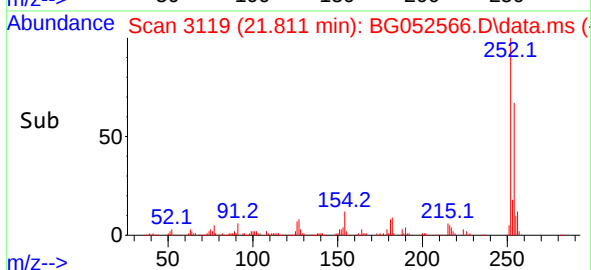
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

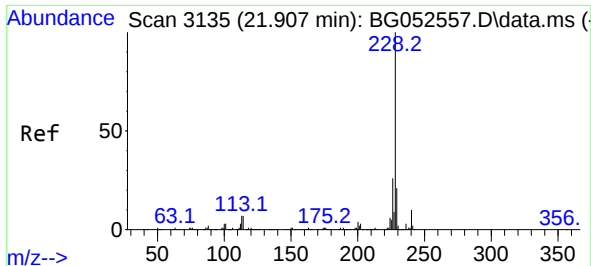


#84
3,3'-Dichlorobenzidine
Concen: 50.428 ng/ul
RT: 21.811 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



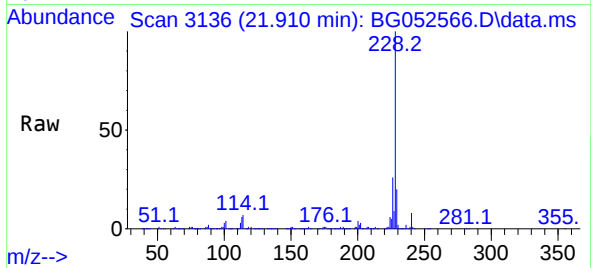
Tgt Ion:252 Resp: 183531
Ion Ratio Lower Upper
252 100
254 66.7 50.8 76.2
126 6.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 53.299 ng/ul
RT: 21.910 min Scan# 3135
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

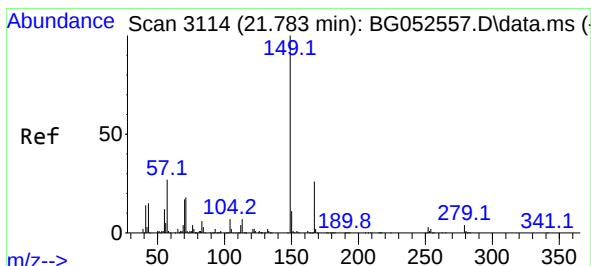
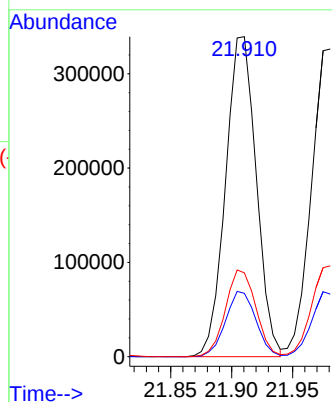
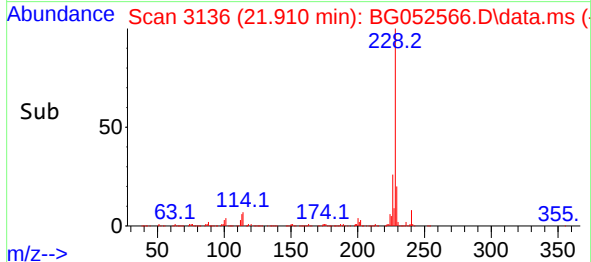
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



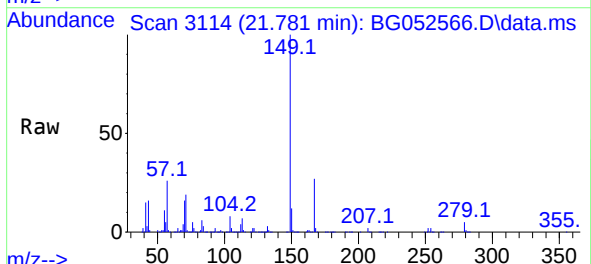
Tgt Ion:228 Resp: 595029
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 26.2 22.3 33.5

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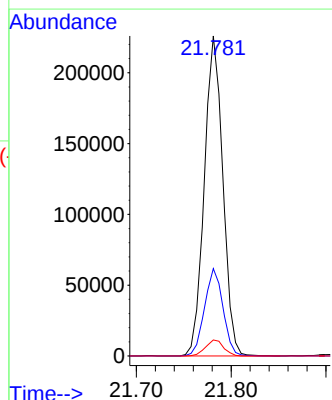
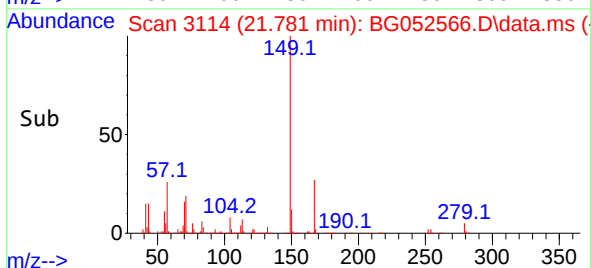
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

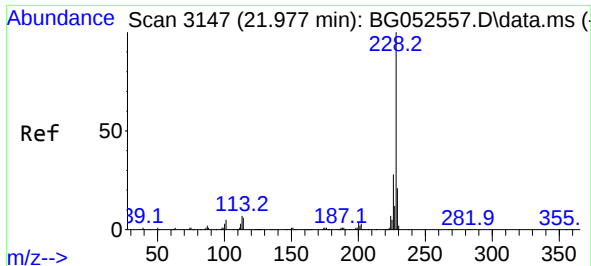


#86
Bis(2-ethylhexyl)phthalate
Concen: 53.596 ng/ul
RT: 21.781 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



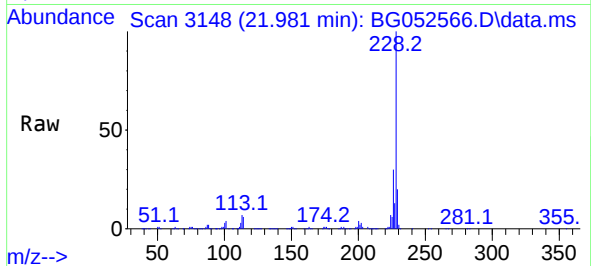
Tgt Ion:149 Resp: 306971
Ion Ratio Lower Upper
149 100
167 27.3 21.1 31.7
279 5.0 2.7 4.1#





#87
Chrysene
Concen: 53.433 ng/ul
RT: 21.981 min Scan# 3148
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

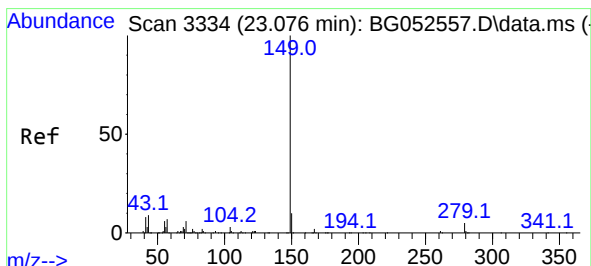
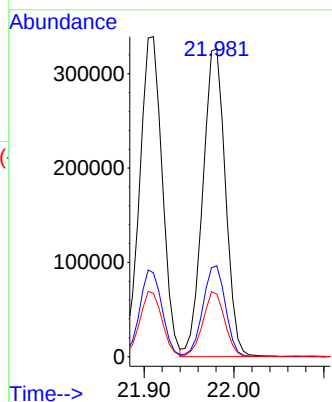
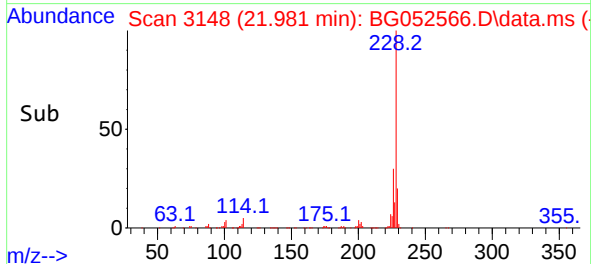
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



Tgt Ion:228 Resp: 571889
Ion Ratio Lower Upper
228 100
226 29.5 24.8 37.2
229 20.4 15.8 23.6

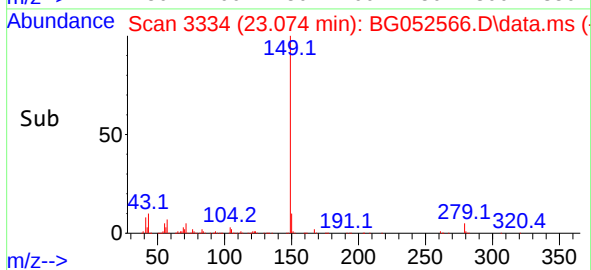
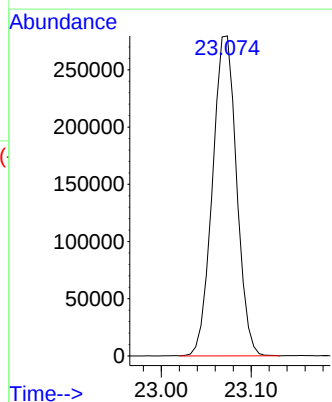
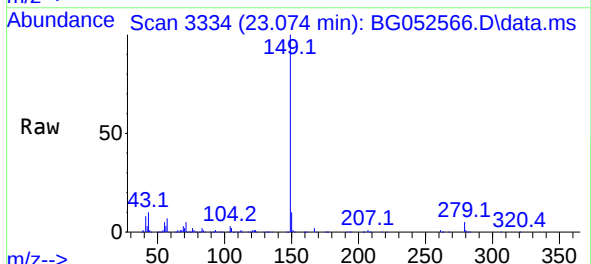
Manual Integrations
APPROVED

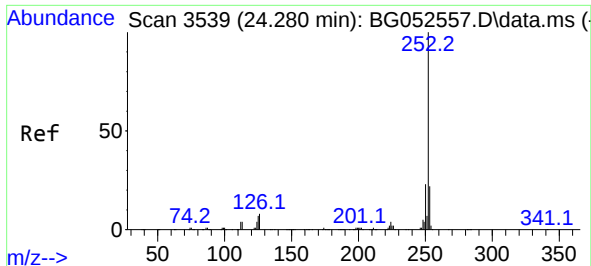
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#89
Di-n-octyl phthalate
Concen: 54.690 ng/ul
RT: 23.074 min Scan# 3334
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Tgt Ion:149 Resp: 521246





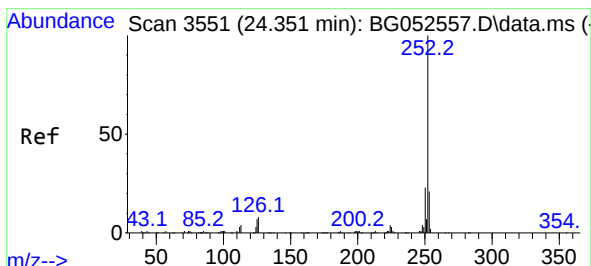
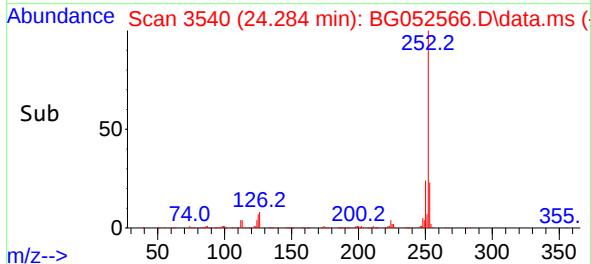
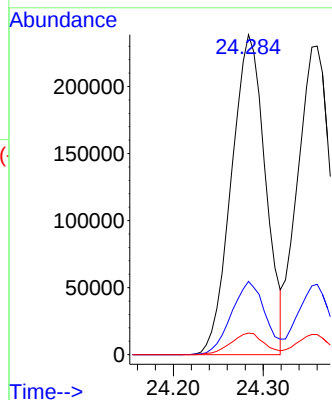
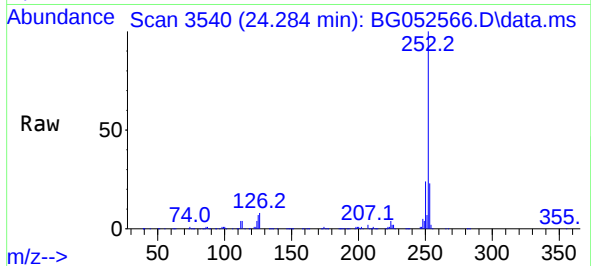
#90
Benzo(b)fluoranthene
Concen: 54.624 ng/ul
RT: 24.284 min Scan# 3539
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

Instrument :
BNA_G
ClientSampleId :
H0AB1MSD

Tgt Ion:252 Resp: 627720
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 6.8 8.5 12.7

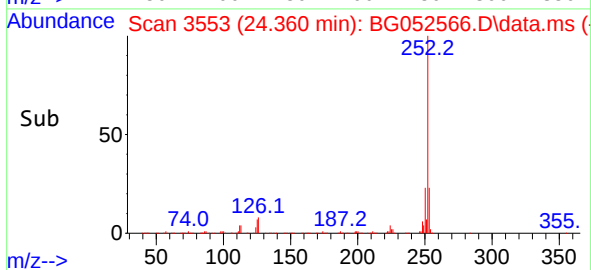
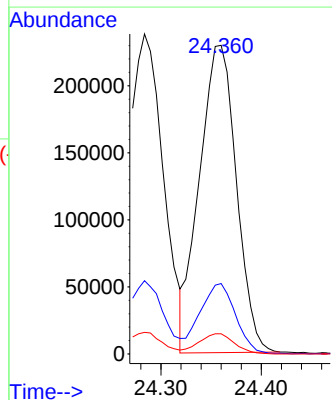
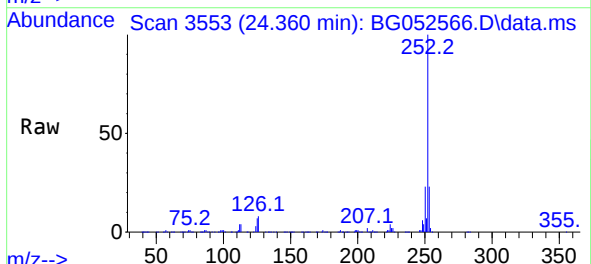
Manual Integrations
APPROVED

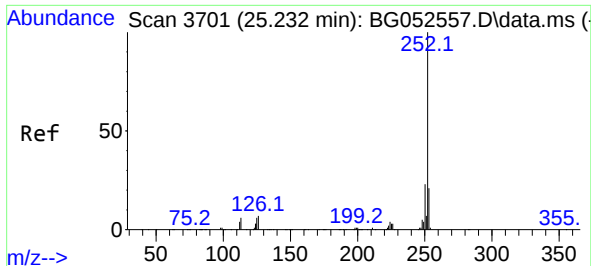
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#91
Benzo(k)fluoranthene
Concen: 55.485 ng/ul
RT: 24.360 min Scan# 3553
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

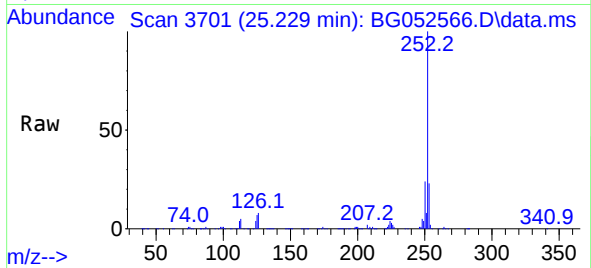
Tgt Ion:252 Resp: 588114
Ion Ratio Lower Upper
252 100
253 22.8 17.3 25.9
125 6.5 7.8 11.6





#93
Benzo(a)pyrene
Concen: 55.336 ng/ul
RT: 25.229 min Scan# 3701
Delta R.T. -0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

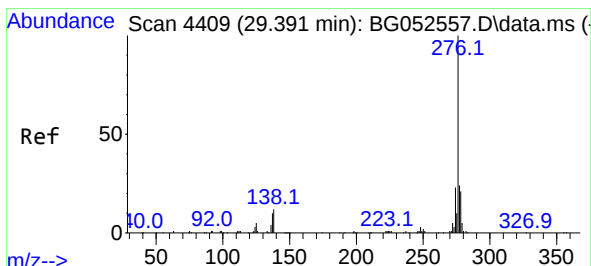
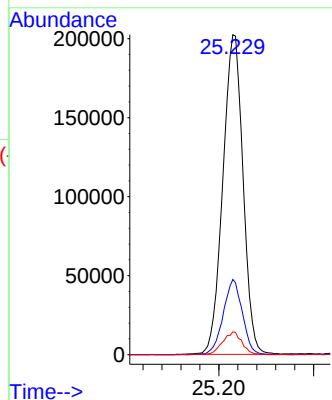
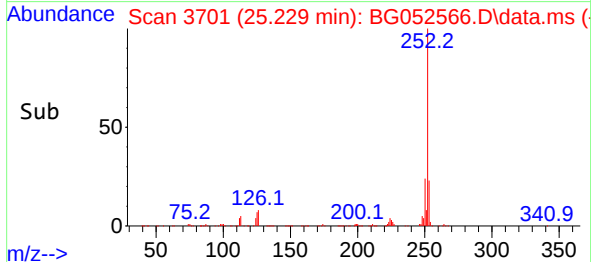
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



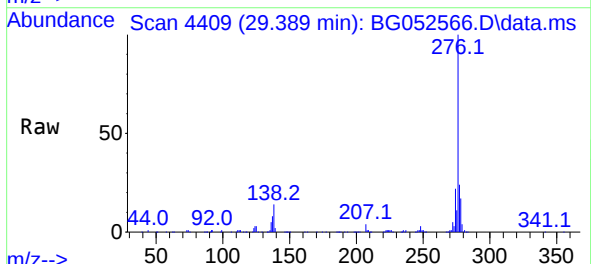
Tgt Ion:252 Resp: 59821
Ion Ratio Lower Upper
252 100
253 23.5 17.4 26.2
125 7.2 9.1 13.7

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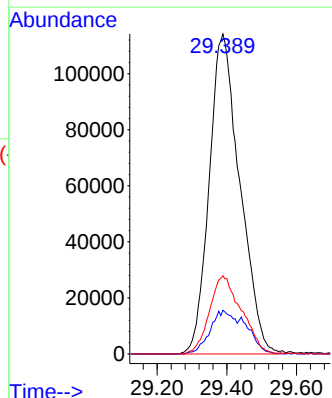
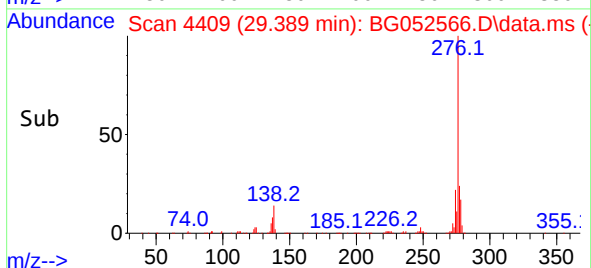
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

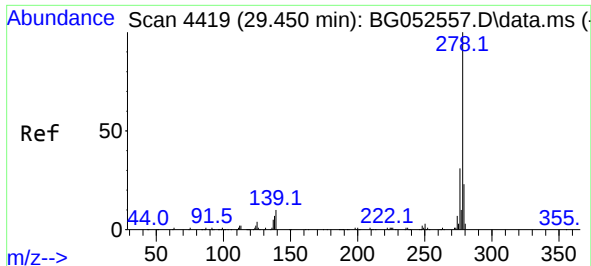


#94
Indeno(1,2,3-cd)pyrene
Concen: 56.790 ng/ul
RT: 29.389 min Scan# 4409
Delta R.T. -0.000 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



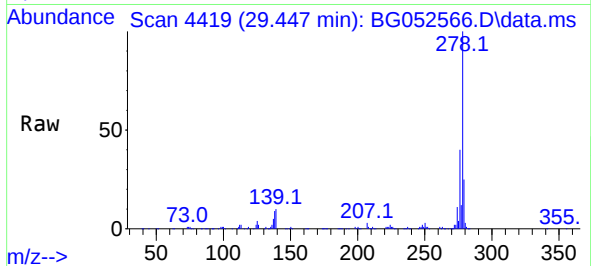
Tgt Ion:276 Resp: 698119
Ion Ratio Lower Upper
276 100
138 13.6 15.5 23.3#
277 24.4 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 55.870 ng/ul
RT: 29.447 min Scan# 4419
Delta R.T. -0.012 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30

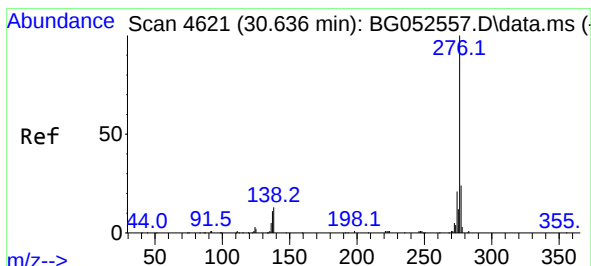
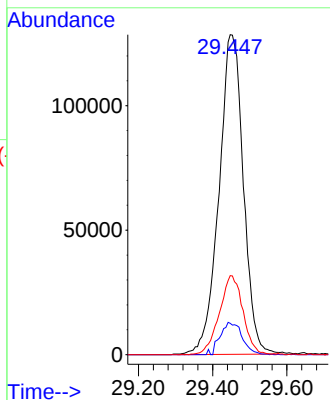
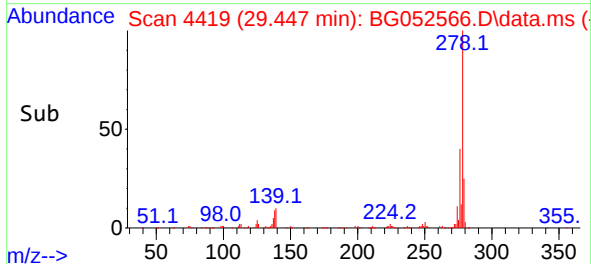
Instrument :
BNA_G
ClientSampleId :
H0AB1MSD



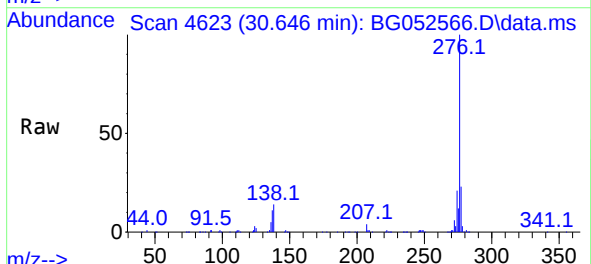
Tgt Ion:278 Resp: 58628
Ion Ratio Lower Upper
278 100
139 9.8 12.2 18.4
279 24.7 19.5 29.3

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 56.638 ng/ul
RT: 30.646 min Scan# 4623
Delta R.T. 0.006 min
Lab File: BG052566.D
Acq: 3 Mar 2022 22:30



Tgt Ion:276 Resp: 584576
Ion Ratio Lower Upper
276 100
138 13.7 16.6 24.8
277 23.0 17.6 26.4

