

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030322\
 Data File : BG052565.D
 Acq On : 3 Mar 2022 21:52
 Operator : CG/JU
 Sample : N1745-12MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H0AB1MS

Manual Integrations
 APPROVED

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

Quant Time: Mar 04 00:03:46 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.217	152	23089	20.000	ng/u1	0.00
20) Naphthalene-d8	11.055	136	100633	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.861	164	73966	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.610	188	178564	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.928	240	178719	20.000	ng/u1	# 0.00
88) Perylene-d12	25.388	264	180504	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	2510	4.264	ng/uL	0.00
4) Pyridine-d5	3.976	84	19194	10.809	ng/u1	0.00
7) Phenol-d5	7.365	99	21611	9.871	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.524	67	48249	37.710	ng/u1	0.00
11) 2-Chlorophenol-d4	7.747	132	46162	30.019	ng/u1	0.00
15) 4-Methylphenol-d8	8.928	113	36867	21.642	ng/u1	0.00
21) Nitrobenzene-d5	9.392	128	32548	37.939	ng/u1	0.00
24) 2-Nitrophenol-d4	10.121	143	35965	38.273	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	65255	37.239	ng/u1	0.00
31) 4-Chloroaniline-d4	11.184	131	81890	33.722	ng/u1	0.00
46) Dimethylphthalate-d6	14.256	166	268061	44.581	ng/u1	0.00
49) Acenaphthylene-d8	14.562	160	310693	41.856	ng/u1	0.00
54) 4-Nitrophenol-d4	15.055	143	11191m	11.708	ng/u1	0.00
60) Fluorene-d10	15.854	176	231128	43.756	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.971	200	51742	45.700	ng/u1	0.00
73) Anthracene-d10	17.710	188	386566	44.812	ng/u1	0.00
81) Pyrene-d10	19.990	212	471355	45.073	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.153	264	465313	48.050	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.576	88	3869	5.650	ng/uL#	93
5) Pyridine	3.994	79	21402	11.938	ng/u1	89
6) Benzaldehyde	7.342	77	59201	47.616	ng/u1	92
8) Phenol	7.389	94	23937	10.810	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.618	93	62807	38.346	ng/u1	91
12) 2-Chlorophenol	7.777	128	48531	30.292	ng/u1	92
13) 2-Methylphenol	8.658	108	41482	24.747	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.740	45	83545	37.269	ng/u1	95
16) Acetophenone	9.046	105	103304	39.361	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.022	70	61547	39.833	ng/u1	96
18) 4-Methylphenol	8.987	108	41250	23.140	ng/u1	90
19) Hexachloroethane	9.316	117	19717	31.477	ng/u1#	75
22) Nitrobenzene	9.433	77	84864	38.588	ng/u1#	94
23) Isophorone	9.962	82	173501	40.894	ng/u1	94
25) 2-Nitrophenol	10.156	139	37987	38.469	ng/u1	93
26) 2,4-Dimethylphenol	10.209	107	67689	33.327	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.438	93	88852	38.693	ng/u1	97
29) 2,4-Dichlorophenol	10.702	162	61559	37.134	ng/u1	97
30) Naphthalene	11.107	128	210174	37.540	ng/u1	98
32) 4-Chloroaniline	11.207	127	83333	33.451	ng/u1	96
33) Hexachlorobutadiene	11.389	225	45149	34.516	ng/u1	96
34) Caprolactam	11.971	113	3869m	6.274	ng/u1	
35) 4-Chloro-3-methylphenol	12.323	107	70109	37.865	ng/u1	92
36) 2-Methylnaphthalene	12.705	142	160843	40.093	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.923	142	165548	40.550	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	13.069	216	101532	39.114	ng/ul	98
40) Hexachlorocyclopentadiene	13.046	237	32574	25.922	ng/ul	94
41) 2,4,6-Trichlorophenol	13.304	196	64305	41.306	ng/ul	96
42) 2,4,5-Trichlorophenol	13.381	196	70522	42.500	ng/ul	96
43) 1,1'-Biphenyl	13.698	154	233269	39.663	ng/ul#	93
44) 2-Chloronaphthalene	13.745	162	179133	40.050	ng/ul	98
45) 2-Nitroaniline	13.939	65	64003	43.814	ng/ul	90
47) Dimethylphthalate	14.303	163	253536	43.135	ng/ul	99
48) 2,6-Dinitrotoluene	14.426	165	59429	46.171	ng/ul	85
50) Acenaphthylene	14.585	152	301161	40.600	ng/ul	98
51) 3-Nitroaniline	14.761	138	52463	50.049	ng/ul#	97
52) Acenaphthene	14.932	153	202958	41.604	ng/ul	97
53) 2,4-Dinitrophenol	14.973	184	27786	43.656	ng/ul#	85
55) 4-Nitrophenol	15.073	109	10940	11.801	ng/ul	85
56) Dibenzofuran	15.261	168	298620	42.582	ng/ul	100
57) 2,4-Dinitrotoluene	15.214	165	83996	45.051	ng/ul	88
58) 2,3,4,6-Tetrachlorophenol	15.490	232	67100	44.618	ng/ul#	88
59) Diethylphthalate	15.660	149	267031	44.942	ng/ul	97
61) Fluorene	15.907	166	253131	42.911	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.895	204	134981	42.045	ng/ul	93
63) 4-Nitroaniline	15.924	138	56797	56.433	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.983	198	49246	44.879	ng/ul#	97
67) N-Nitrosodiphenylamine	16.107	169	227100	45.139	ng/ul	93
68) 4-Bromophenyl-phenylether	16.788	248	96217	44.894	ng/ul#	86
69) Hexachlorobenzene	16.923	284	110860	45.081	ng/ul#	86
70) Atrazine	17.046	200	98210	44.293	ng/ul	96
71) Pentachlorophenol	17.264	266	47615m	42.989	ng/ul	
72) Phenanthrene	17.657	178	436089	45.344	ng/ul	98
74) Anthracene	17.746	178	429539	44.376	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.669	216	109005	38.590	ng/uL	96
76) Pentachlorobenzene	15.184	250	122367	45.375	ng/uL	99
77) Carbazole	18.016	167	398844	46.392	ng/ul	97
78) Di-n-butylphthalate	18.550	149	460523	45.040	ng/ul	99
80) Fluoranthene	19.661	202	553389	44.821	ng/ul#	90
82) Pyrene	20.019	202	535820	43.702	ng/ul#	91
83) Butylbenzylphthalate	20.888	149	201395	45.438	ng/ul	90
84) 3,3'-Dichlorobenzidine	21.805	252	166761	42.241	ng/ul#	98
85) Benzo(a)anthracene	21.905	228	546827	45.155	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.781	149	276772	44.548	ng/ul#	98
87) Chrysene	21.975	228	518632	44.672	ng/ul	97
89) Di-n-octyl phthalate	23.074	149	470840	45.109	ng/ul	100
90) Benzo(b)fluoranthene	24.284	252	582261	46.267	ng/ul#	95
91) Benzo(k)fluoranthene	24.354	252	541298	46.631	ng/ul#	97
93) Benzo(a)pyrene	25.230	252	551849	46.613	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.389	276	635261	47.188	ng/ul#	94
95) Dibenzo(a,h)anthracene	29.447	278	543360	47.281	ng/ul#	94
96) Benzo(g,h,i)perylene	30.640	276	540324	47.803	ng/ul#	89

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

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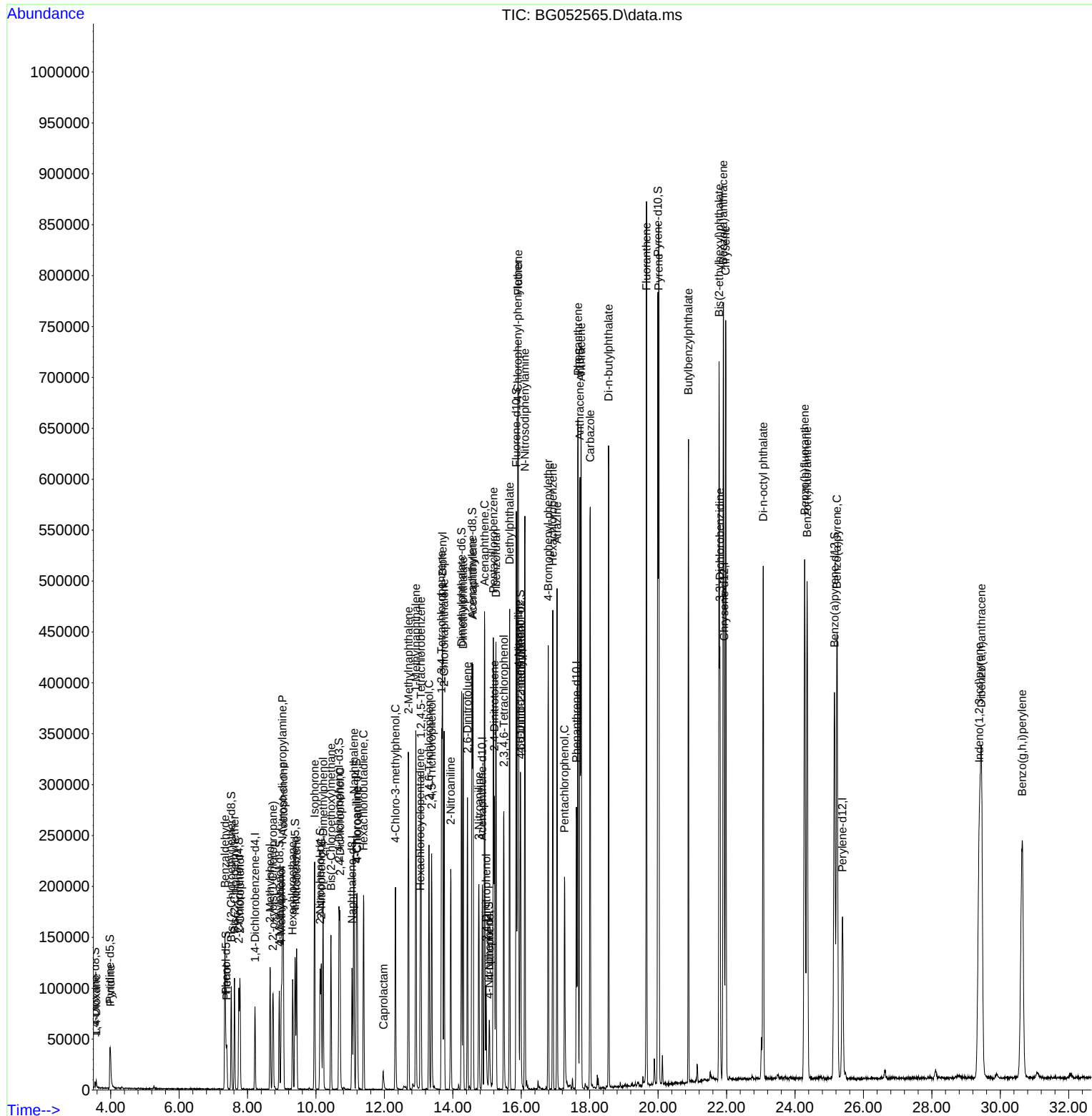
Quant Time: Mar 04 00:03:46 2022

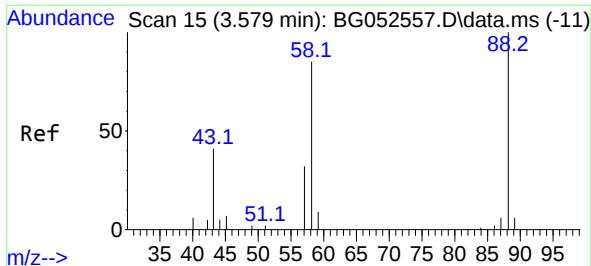
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Feb 22 17:32:12 2022

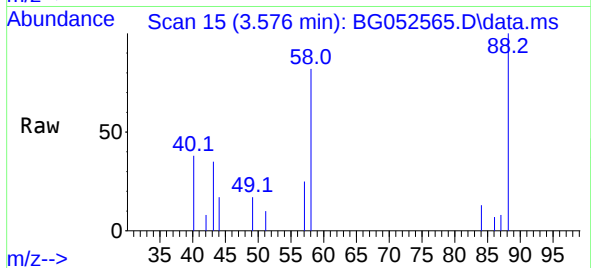
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 5.650 ng/uL
RT: 3.576 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

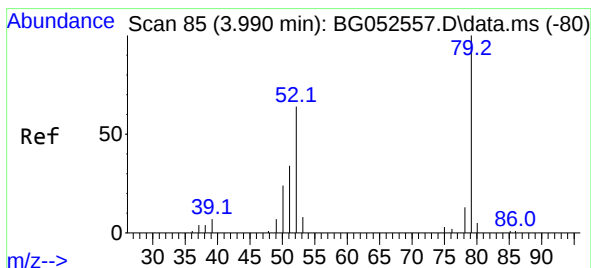
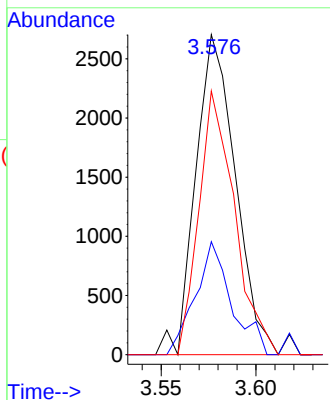
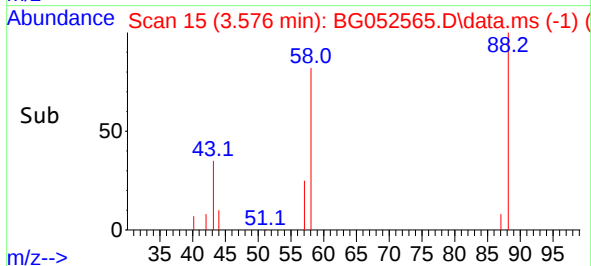
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



Tgt Ion: 88 Resp: 3869
Ion Ratio Lower Upper
88 100
43 35.3 23.0 34.4
58 82.4 62.4 93.6

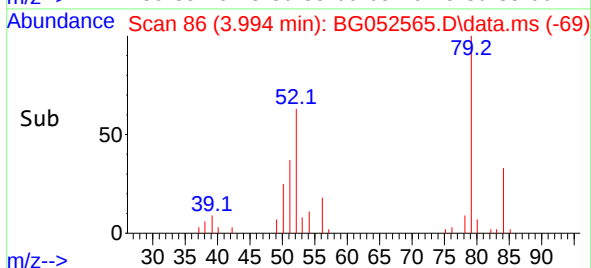
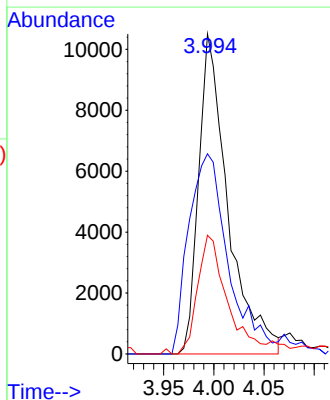
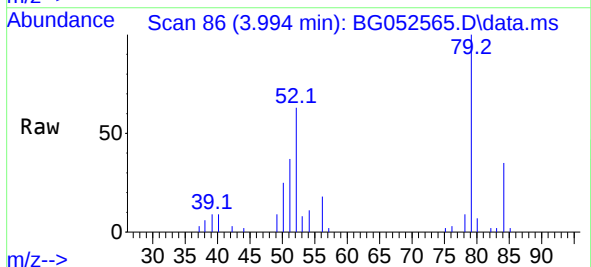
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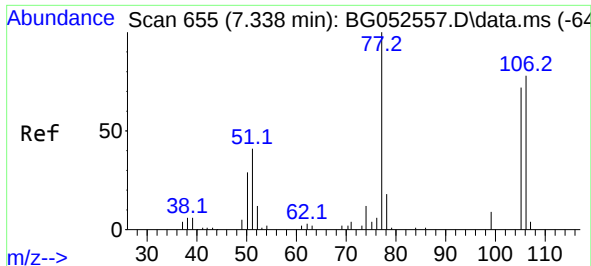
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#5
Pyridine
Concen: 11.938 ng/uL
RT: 3.994 min Scan# 86
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Tgt Ion: 79 Resp: 21402
Ion Ratio Lower Upper
79 100
52 62.6 60.8 91.2
51 37.1 30.5 45.7





#6
Benzaldehyde
Concen: 47.616 ng/ul
RT: 7.342 min Scan# 61
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

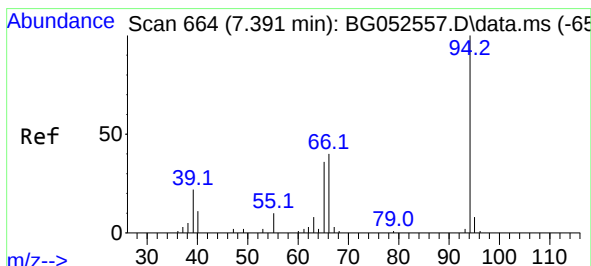
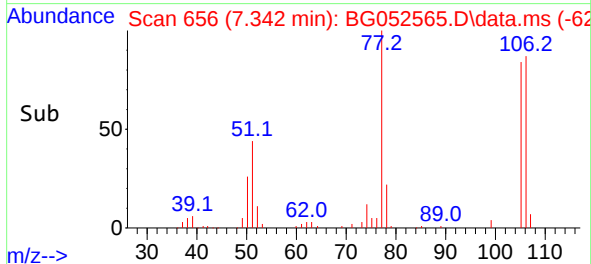
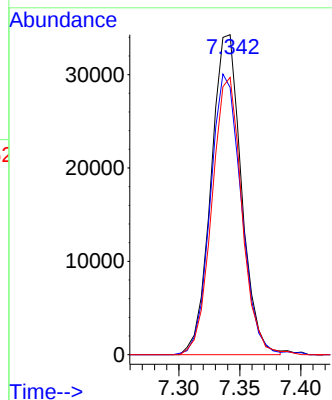
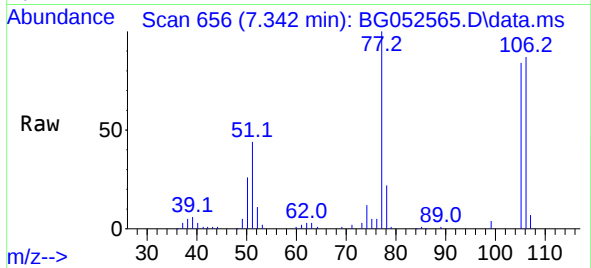
H0AB1MS

Tgt Ion: 77 Resp: 5920
Ion Ratio Lower Upper
77 100
105 83.5 70.4 105.6
106 86.7 61.2 91.8

Manual Integrations

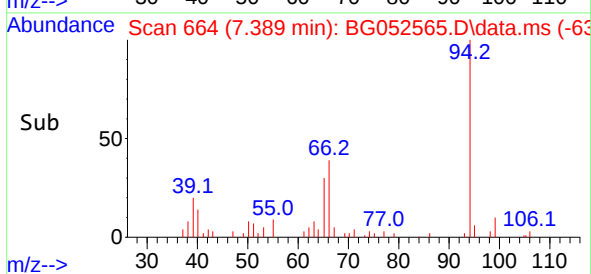
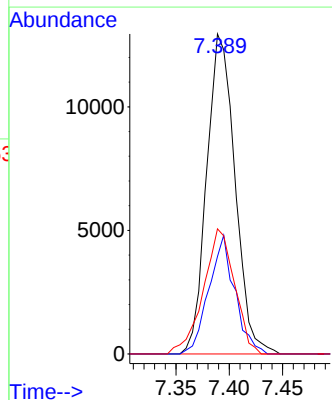
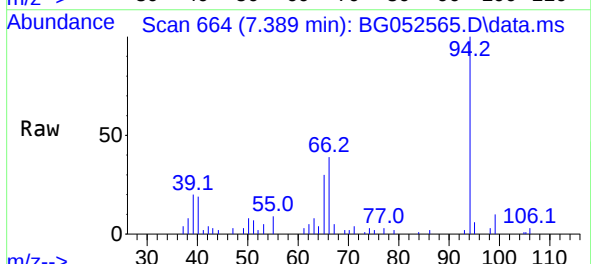
APPROVED

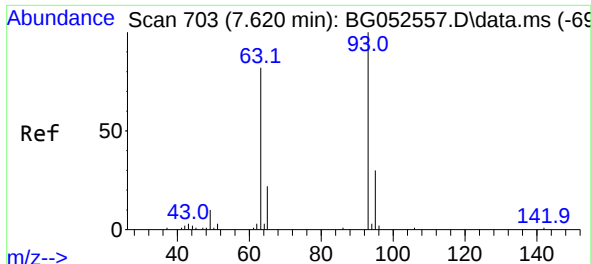
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#8
Phenol
Concen: 10.810 ng/ul
RT: 7.389 min Scan# 664
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

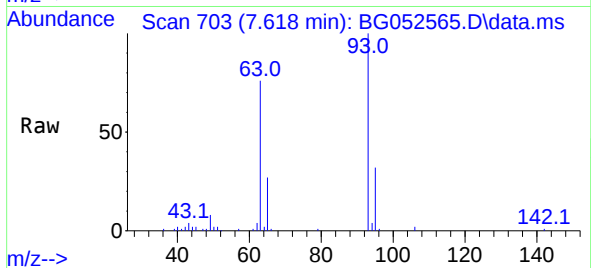
Tgt Ion: 94 Resp: 23937
Ion Ratio Lower Upper
94 100
65 30.4 25.1 37.7
66 39.1 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 38.346 ng/ul
RT: 7.618 min Scan# 703
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

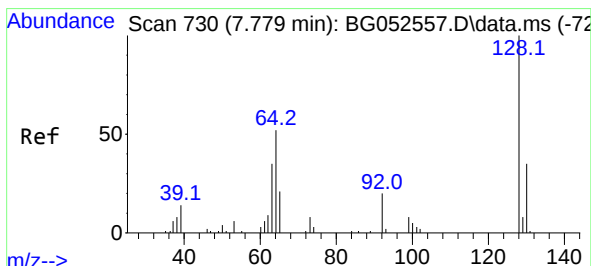
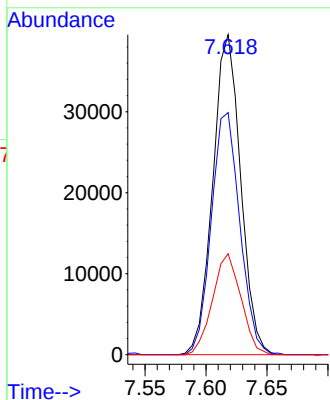
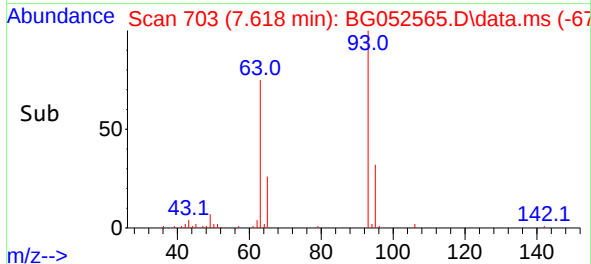
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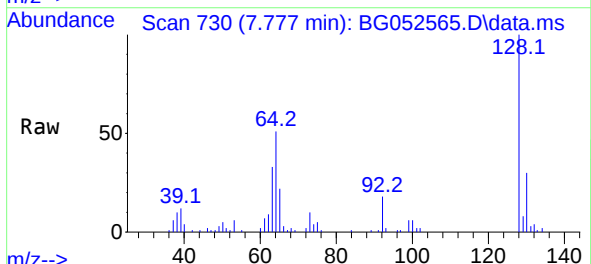
Tgt Ion: 93 Resp: 6280
Ion Ratio Lower Upper
93 100
63 75.6 68.6 103.0
95 31.6 26.1 39.1

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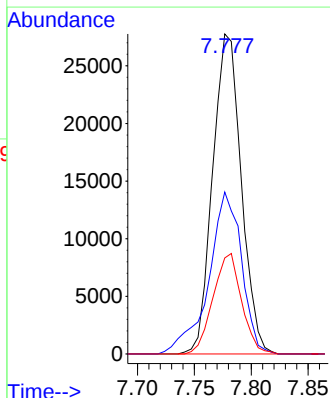
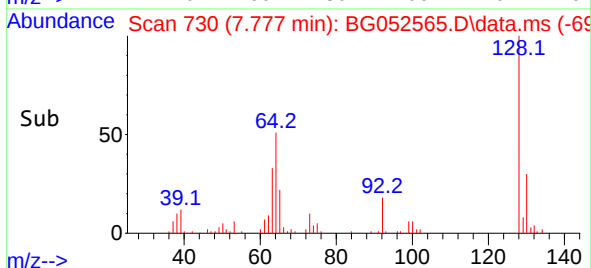
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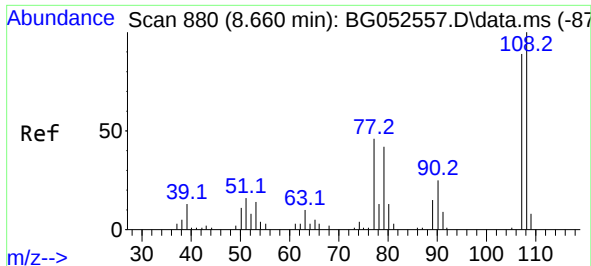


#12
2-Chlorophenol
Concen: 30.292 ng/ul
RT: 7.777 min Scan# 730
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



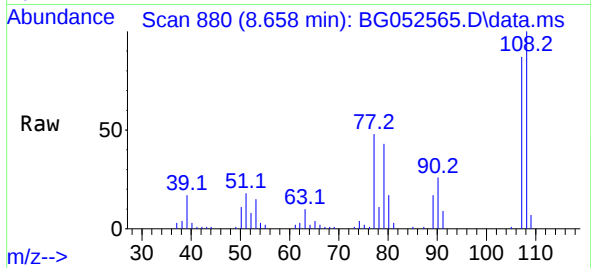
Tgt Ion:128 Resp: 48531
Ion Ratio Lower Upper
128 100
64 50.6 45.3 67.9
130 30.0 27.1 40.7





#13
2-Methylphenol
Concen: 24.747 ng/ul
RT: 8.658 min Scan# 811
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

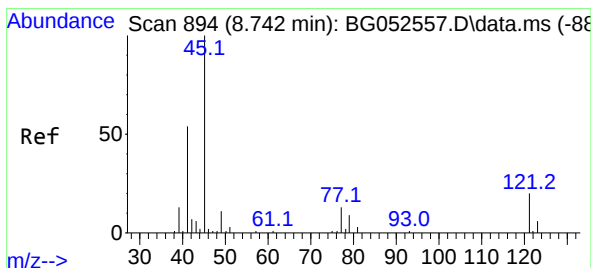
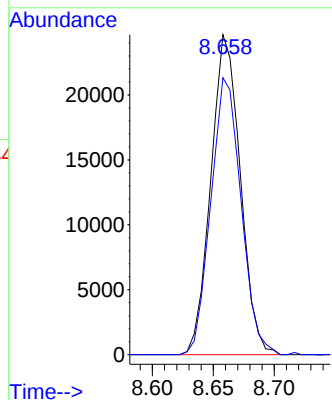
Instrument :
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ClientSampleId :
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Tgt Ion:108 Resp: 4148
Ion Ratio Lower Upper
108 100
107 86.6 71.8 107.6

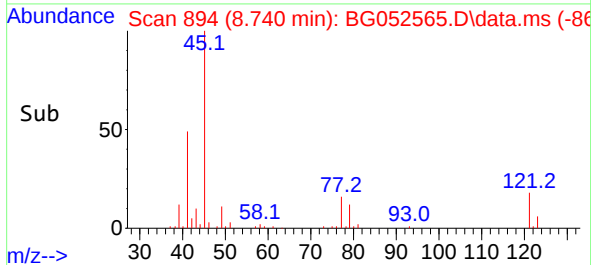
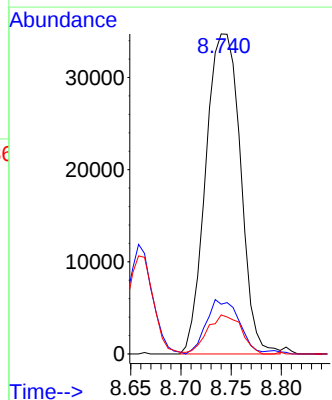
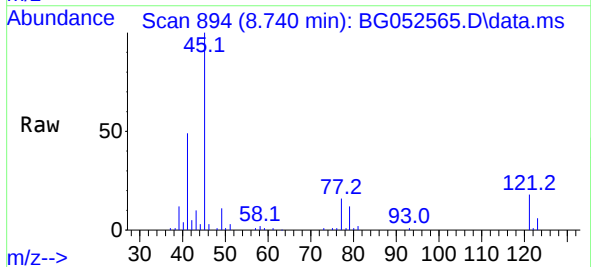
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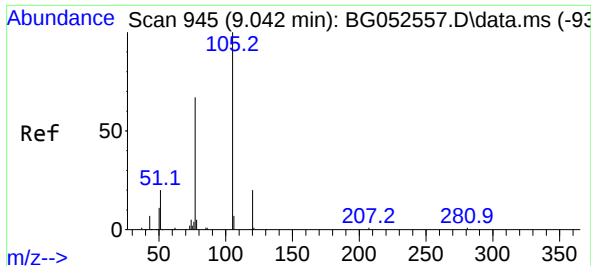
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.269 ng/ul
RT: 8.740 min Scan# 894
Delta R.T. -0.012 min
Lab File: BG052565.D
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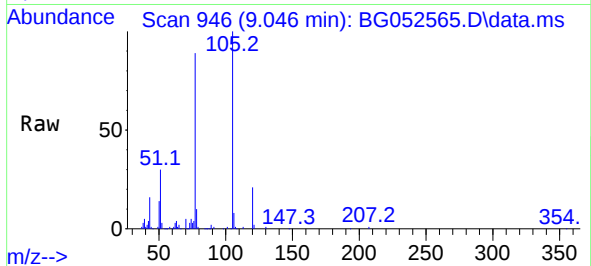
Tgt Ion: 45 Resp: 83545
Ion Ratio Lower Upper
45 100
77 15.6 10.7 16.1
79 12.2 8.5 12.7





#16
Acetophenone
Concen: 39.361 ng/ul
RT: 9.046 min Scan# 945
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

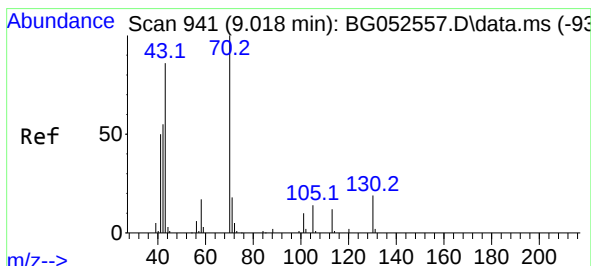
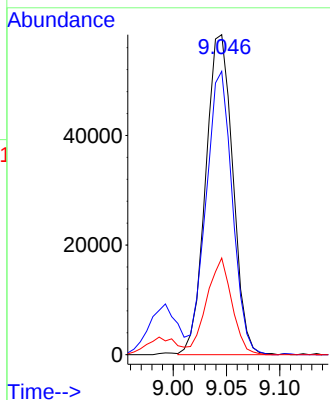
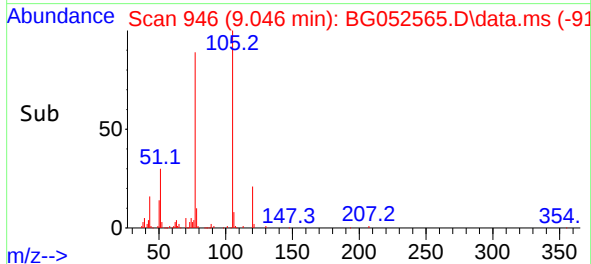
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



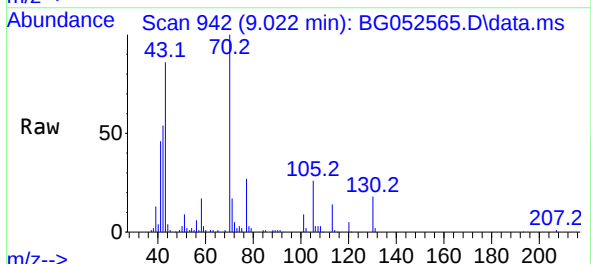
Tgt Ion:105 Resp: 103304
Ion Ratio Lower Upper
105 100
77 88.5 67.3 100.9
51 30.2 24.0 36.0

Manual Integrations
APPROVED

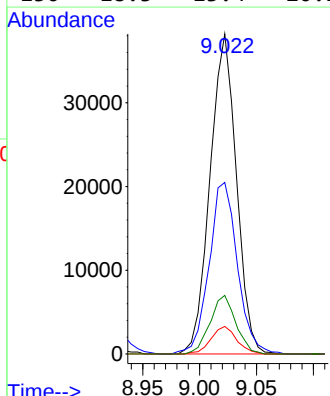
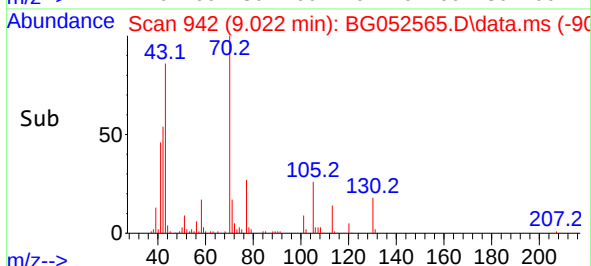
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

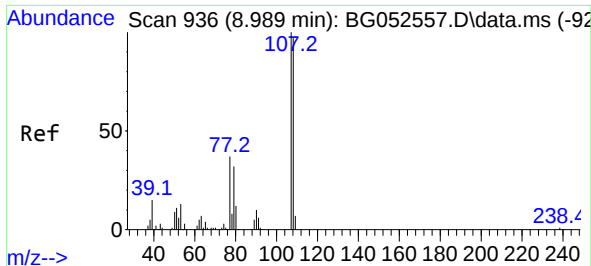


#17
N-Nitroso-di-n-propylamine
Concen: 39.833 ng/ul
RT: 9.022 min Scan# 942
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



Tgt Ion: 70 Resp: 61547
Ion Ratio Lower Upper
70 100
42 53.6 46.0 69.0
101 8.6 7.0 10.4
130 18.3 13.4 20.2





#18

4-Methylphenol

Concen: 23.140 ng/ul

RT: 8.987 min Scan# 91

Delta R.T. -0.012 min

Lab File: BG052565.D

Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

H0AB1MS

Tgt Ion:108 Resp: 41250

Ion Ratio Lower Upper

108 100

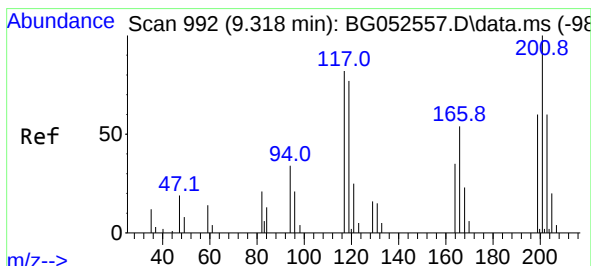
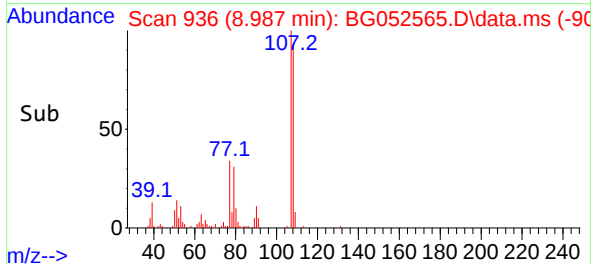
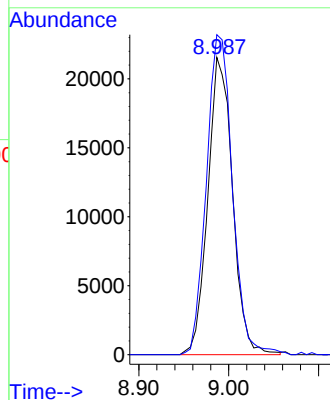
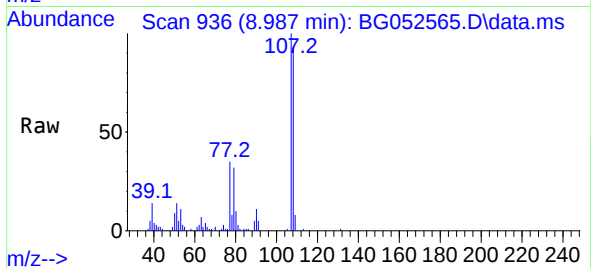
107 107.6 95.0 142.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022

Supervised By :Yogesh Patel 03/07/2022



#19

Hexachloroethane

Concen: 31.477 ng/ul

RT: 9.316 min Scan# 992

Delta R.T. -0.012 min

Lab File: BG052565.D

Acq: 3 Mar 2022 21:52

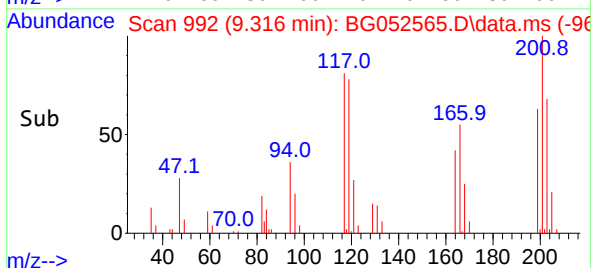
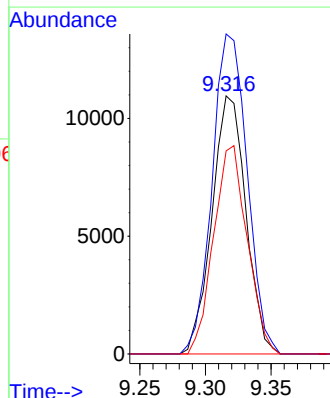
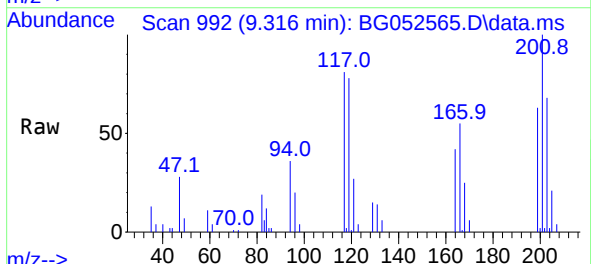
Tgt Ion:117 Resp: 19717

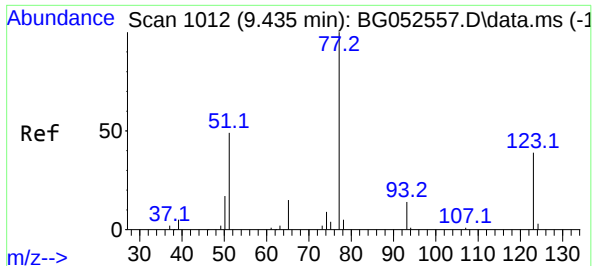
Ion Ratio Lower Upper

117 100

201 124.0 77.2 115.8#

199 78.7 49.9 74.9#





#22

Nitrobenzene

Concen: 38.588 ng/ul

RT: 9.433 min Scan# 1012

Delta R.T. -0.006 min

Lab File: BG052565.D

Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

H0AB1MS

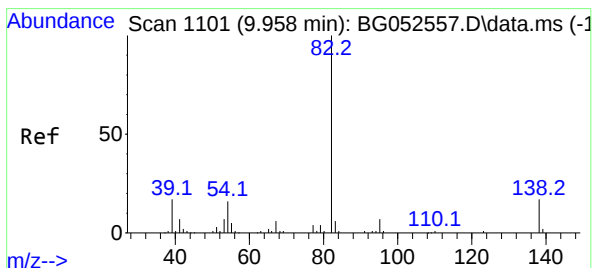
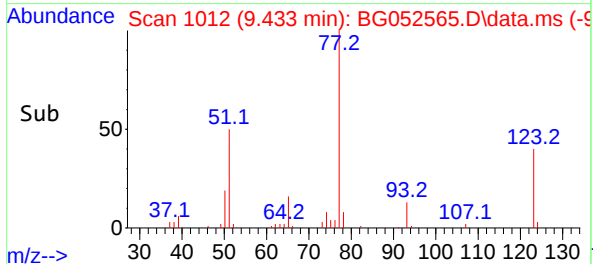
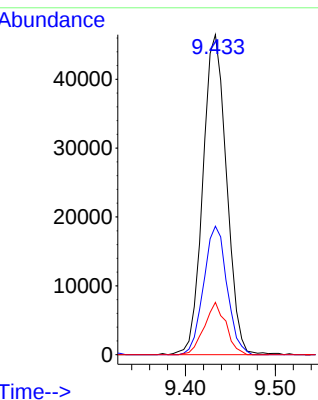
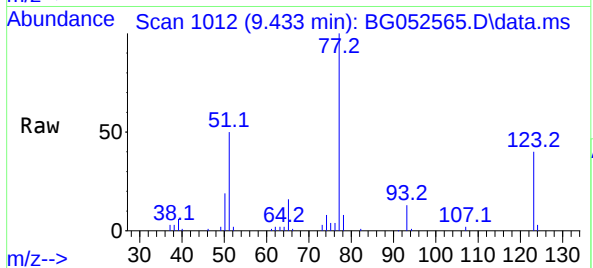
Tgt Ion: 77 Resp: 84864

Ion	Ratio	Lower	Upper
77	100		
123	40.2	30.1	45.1
65	16.4	9.6	14.4

Manual Integrations

APPROVED

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



#23

Isophorone

Concen: 40.894 ng/ul

RT: 9.962 min Scan# 1102

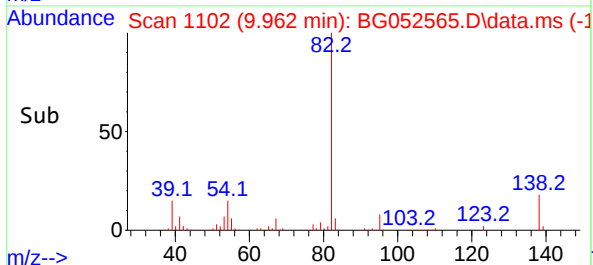
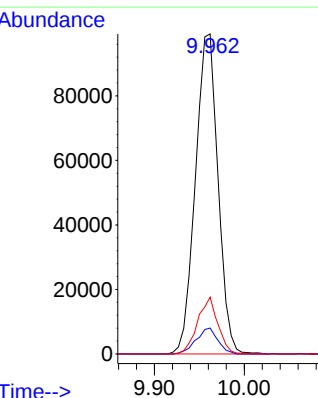
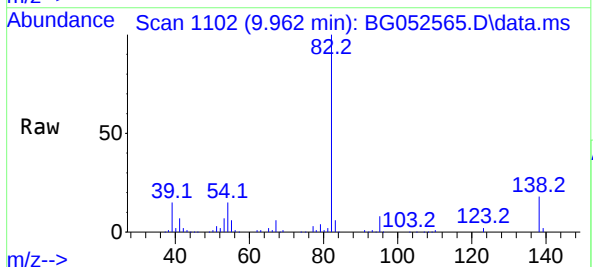
Delta R.T. -0.000 min

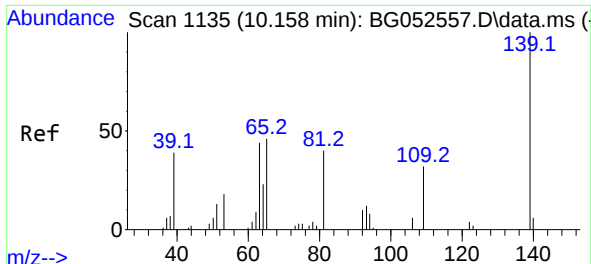
Lab File: BG052565.D

Acq: 3 Mar 2022 21:52

Tgt Ion: 82 Resp: 173501

Ion	Ratio	Lower	Upper
82	100		
95	8.1	5.6	8.4
138	17.8	11.8	17.8





#25
2-Nitrophenol
Concen: 38.469 ng/ul
RT: 10.156 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

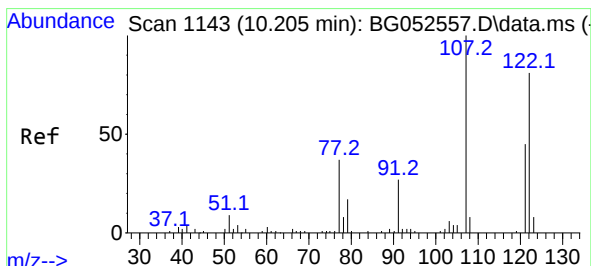
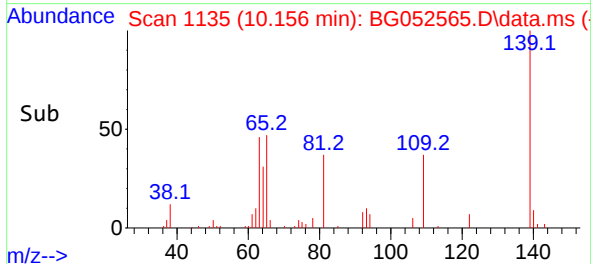
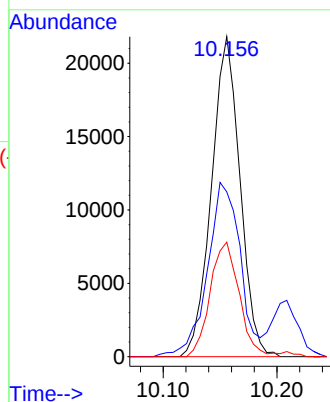
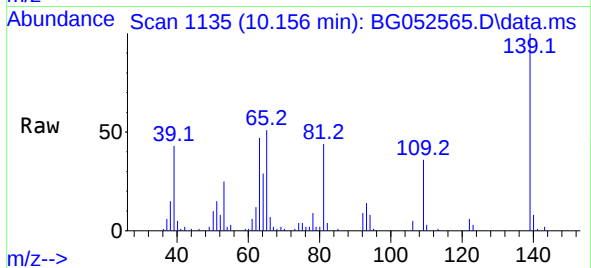
H0AB1MS

Tgt Ion:139 Resp: 3798
Ion Ratio Lower Upper
139 100
65 51.5 48.0 72.0
109 35.8 28.6 42.8

Manual Integrations

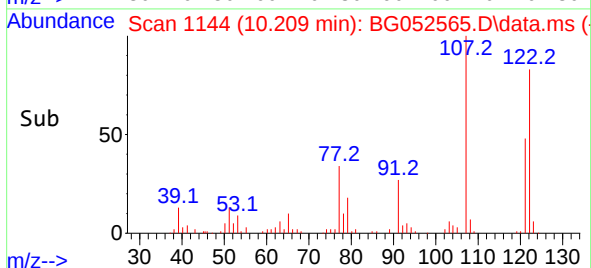
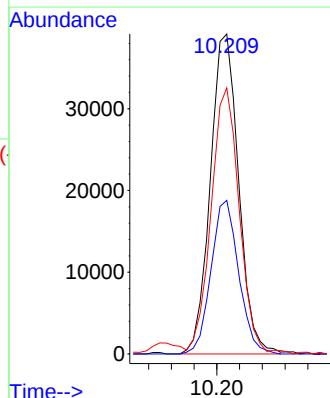
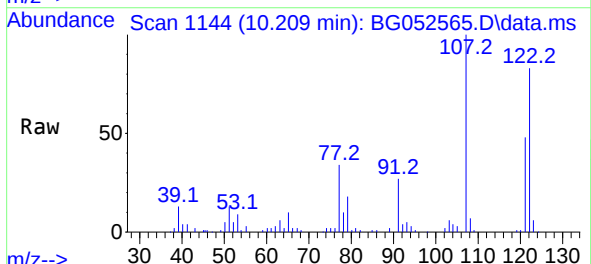
APPROVED

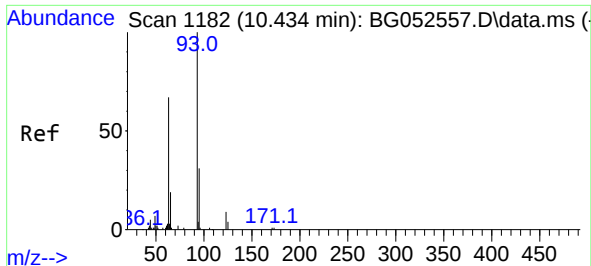
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#26
2,4-Dimethylphenol
Concen: 33.327 ng/ul
RT: 10.209 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Tgt Ion:107 Resp: 67689
Ion Ratio Lower Upper
107 100
121 48.0 39.3 58.9
122 83.2 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 38.693 ng/ul

RT: 10.438 min Scan# 1182

Delta R.T. -0.006 min

Lab File: BG052565.D

Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

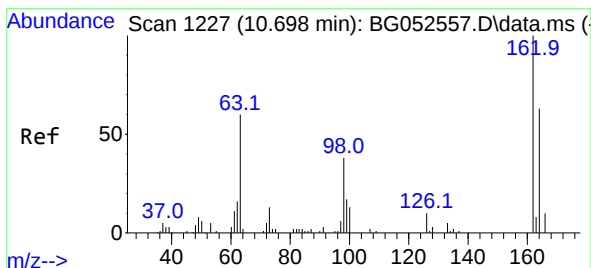
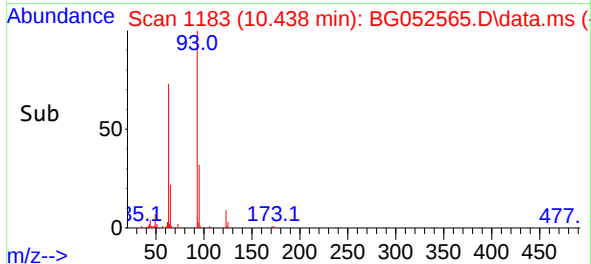
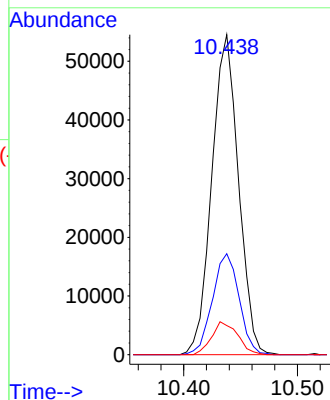
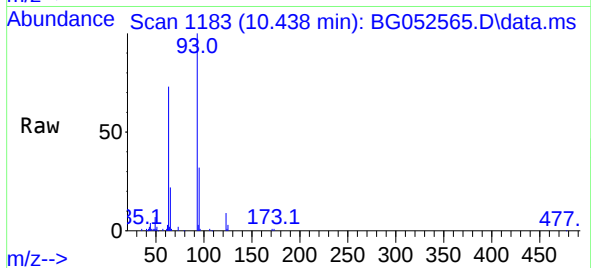
H0AB1MS

Tgt Ion: 93	Resp: 8885
Ion Ratio	Lower Upper
93 100	
95 31.6	26.5 39.7
123 9.1	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: 37.134 ng/ul

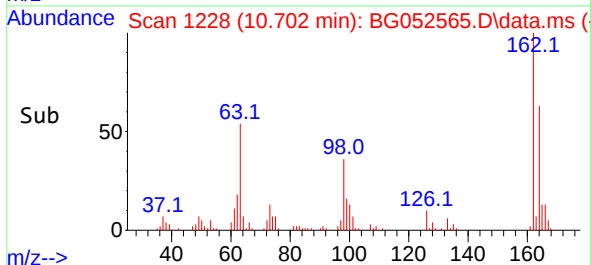
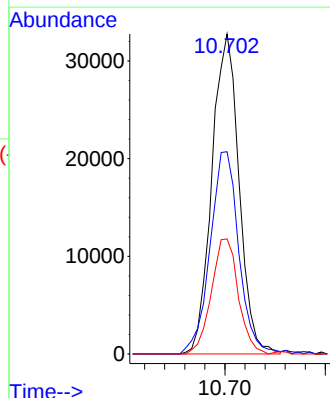
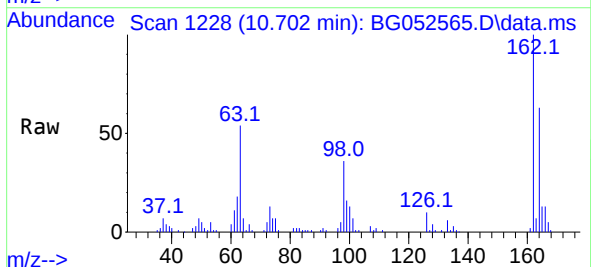
RT: 10.702 min Scan# 1228

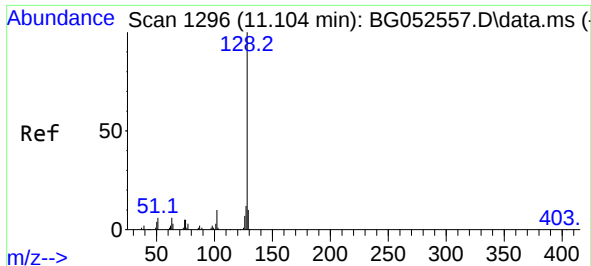
Delta R.T. -0.000 min

Lab File: BG052565.D

Acq: 3 Mar 2022 21:52

Tgt Ion:162	Resp: 61559
Ion Ratio	Lower Upper
162 100	
164 63.2	49.4 74.0
98 35.9	30.4 45.6





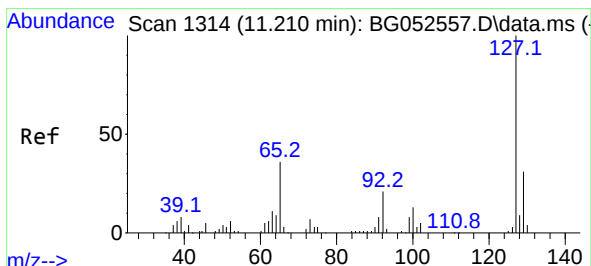
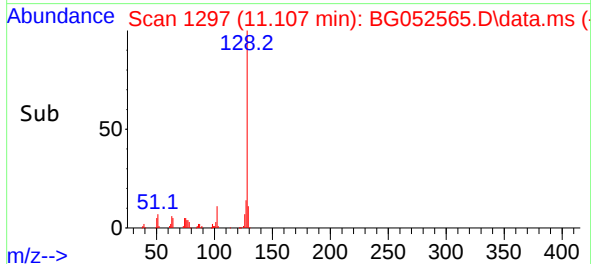
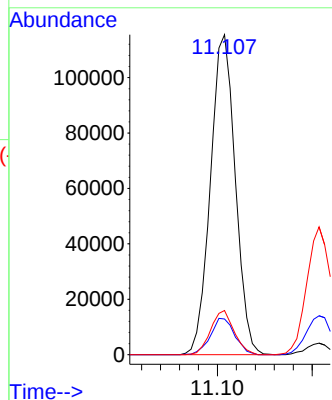
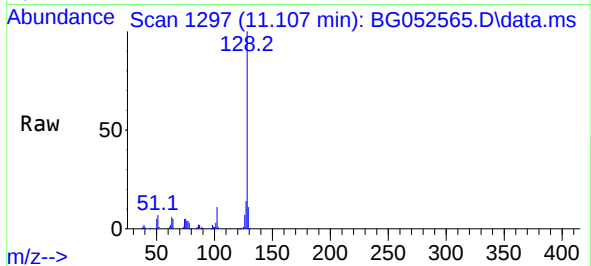
#30
Naphthalene
Concen: 37.540 ng/ul
RT: 11.107 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :
BNA_G
ClientSampleId :
H0AB1MS

Tgt Ion:128 Resp: 210174
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.8 11.8 17.6

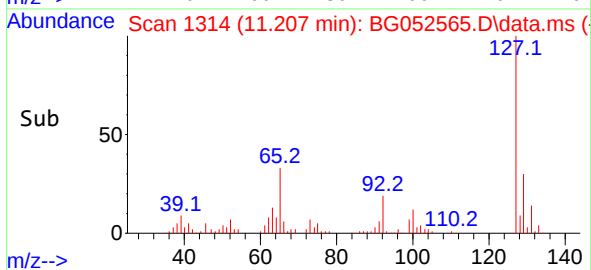
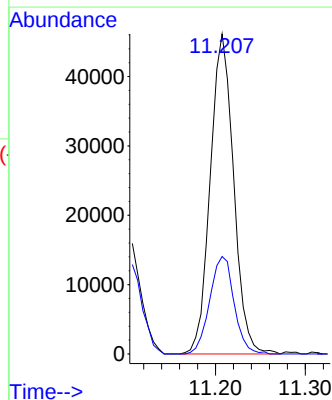
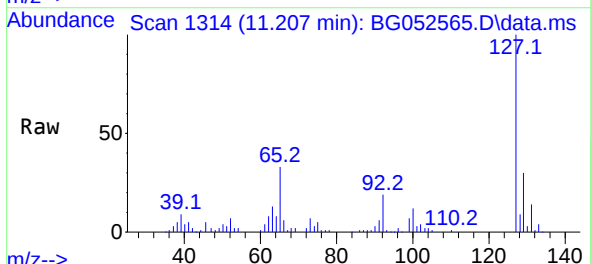
Manual Integrations
APPROVED

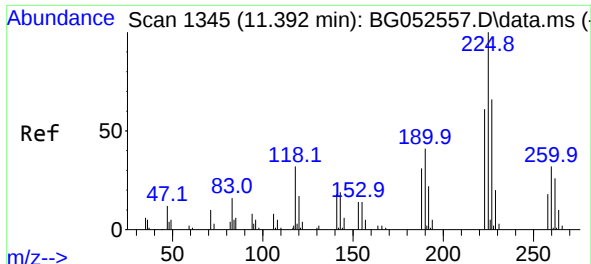
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#32
4-Chloroaniline
Concen: 33.451 ng/ul
RT: 11.207 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

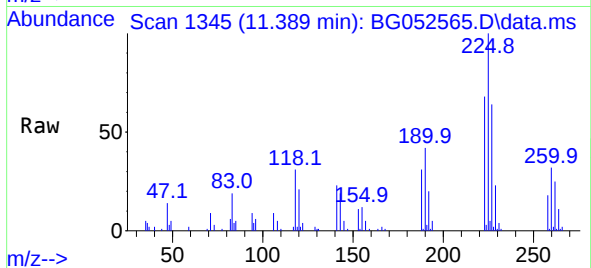
Tgt Ion:127 Resp: 83333
Ion Ratio Lower Upper
127 100
129 30.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 34.516 ng/ul
RT: 11.389 min Scan# 11389
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

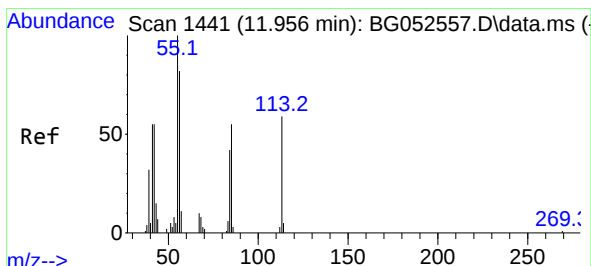
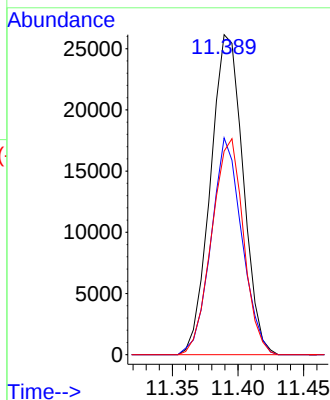
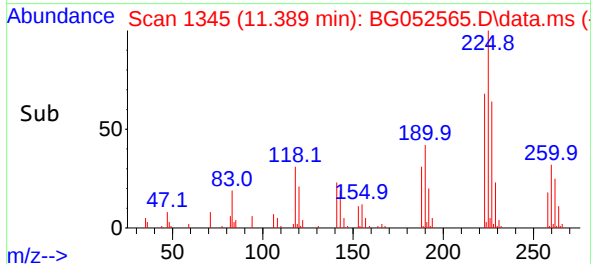
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



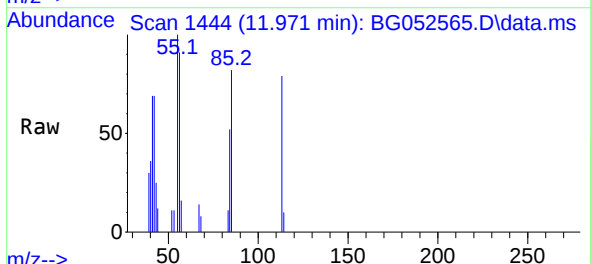
Tgt Ion:225 Resp: 45149
Ion Ratio Lower Upper
225 100
223 67.7 50.6 75.8
227 63.6 49.8 74.8

Manual Integrations
APPROVED

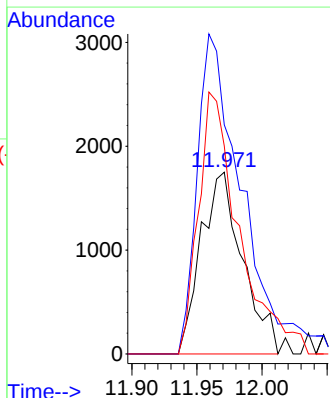
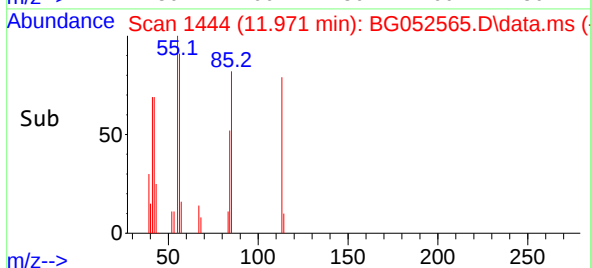
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

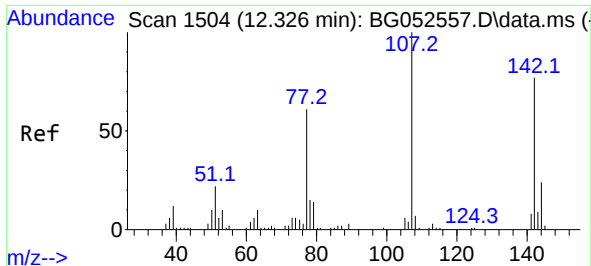


#34
Caprolactam
Concen: 6.274 ng/ul m
RT: 11.971 min Scan# 1444
Delta R.T. 0.012 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



Tgt Ion:113 Resp: 3869
Ion Ratio Lower Upper
113 100
55 126.1 147.0 220.6#
56 114.5 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 37.865 ng/ul
RT: 12.323 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

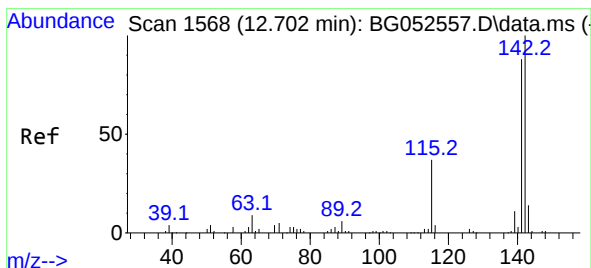
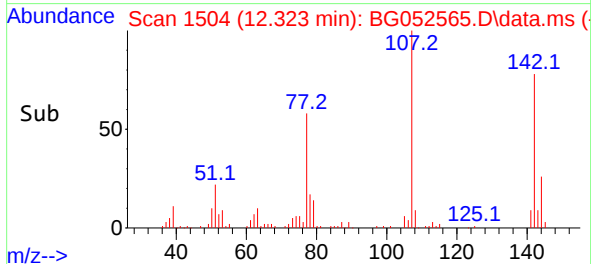
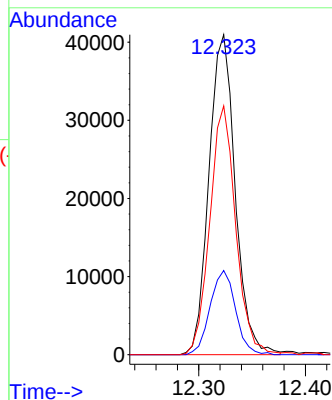
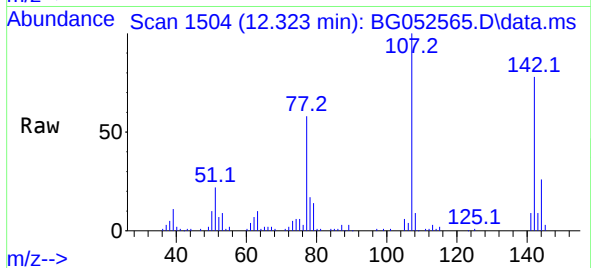
H0AB1MS

Tgt Ion:107 Resp: 70109
Ion Ratio Lower Upper
107 100
144 26.3 19.8 29.6
142 77.8 56.2 84.4

Manual Integrations

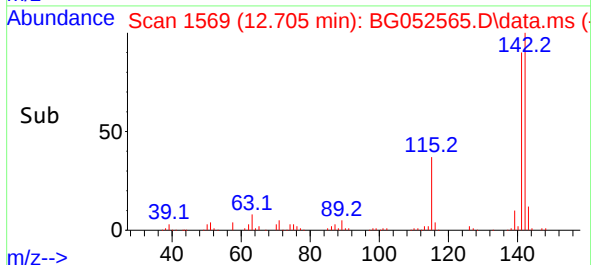
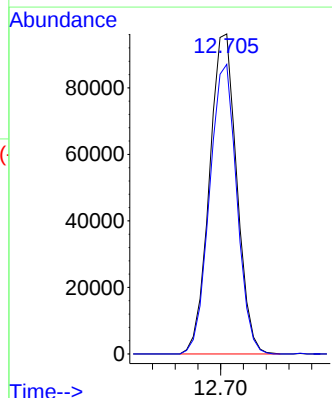
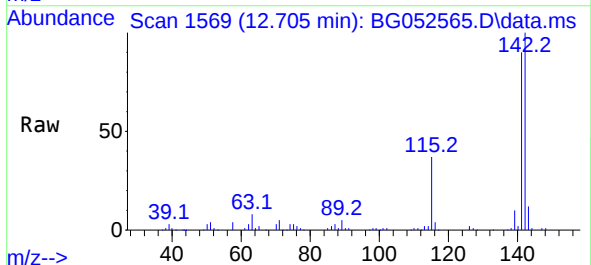
APPROVED

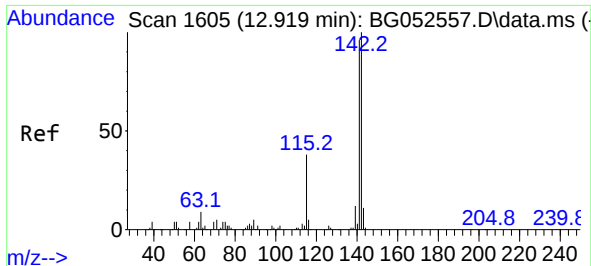
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#36
2-Methylnaphthalene
Concen: 40.093 ng/ul
RT: 12.705 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

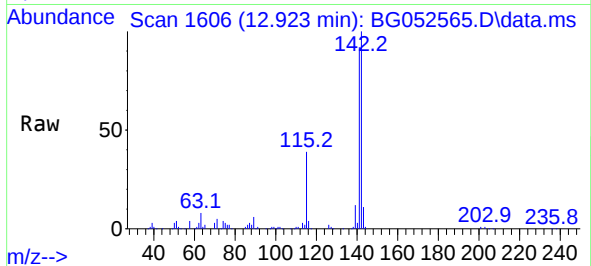
Tgt Ion:142 Resp: 160843
Ion Ratio Lower Upper
142 100
141 90.5 73.3 109.9





#37
1-Methylnaphthalene
Concen: 40.550 ng/ul
RT: 12.923 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

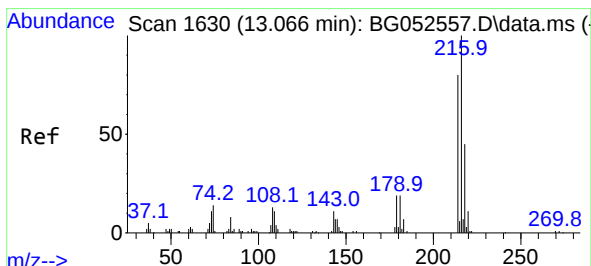
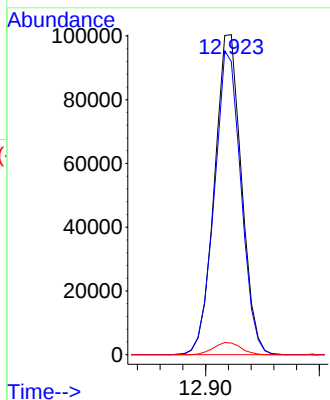
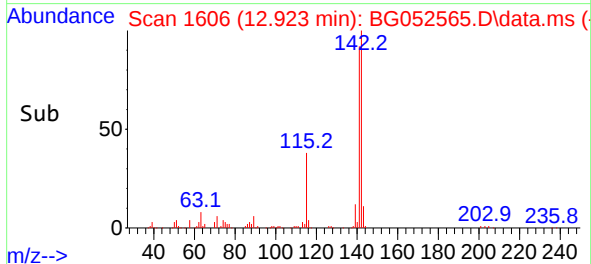
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



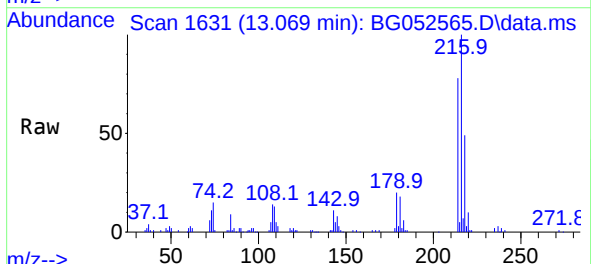
Tgt Ion:142 Resp: 165548
Ion Ratio Lower Upper
142 100
141 91.6 77.8 116.8
116 3.6 3.3 4.9

Manual Integrations
APPROVED

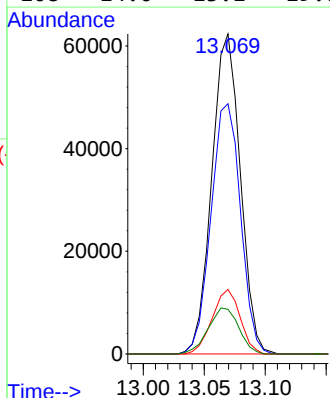
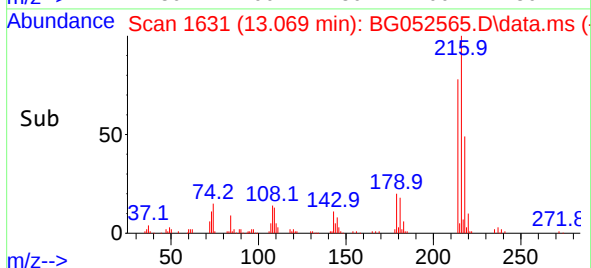
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

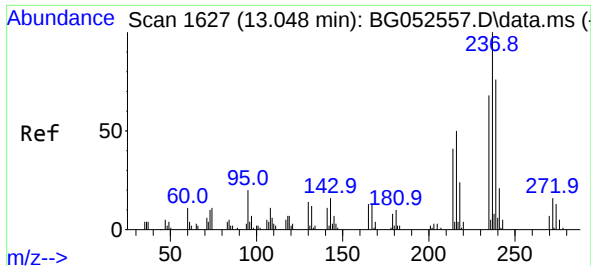


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.114 ng/ul
RT: 13.069 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



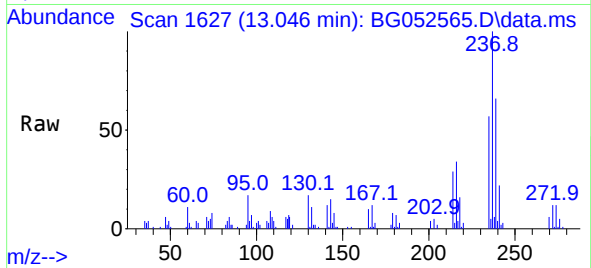
Tgt Ion:216 Resp: 101532
Ion Ratio Lower Upper
216 100
214 78.2 61.0 91.4
179 20.1 16.2 24.2
108 14.0 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 25.922 ng/ul
RT: 13.046 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

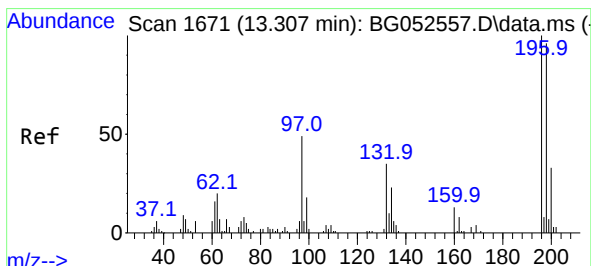
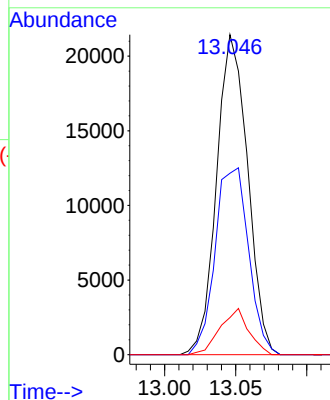
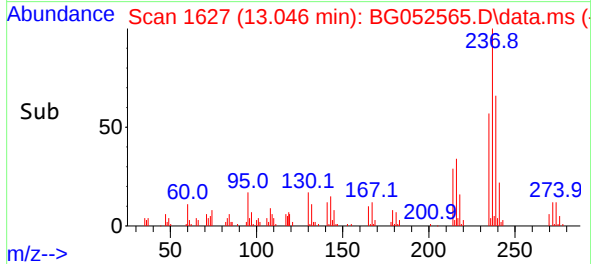
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



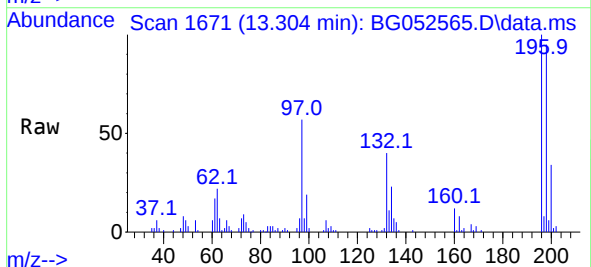
Tgt Ion:237 Resp: 32574
Ion Ratio Lower Upper
237 100
235 56.7 49.4 74.0
272 11.6 11.1 16.7

Manual Integrations
APPROVED

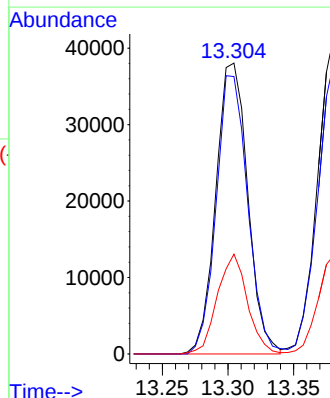
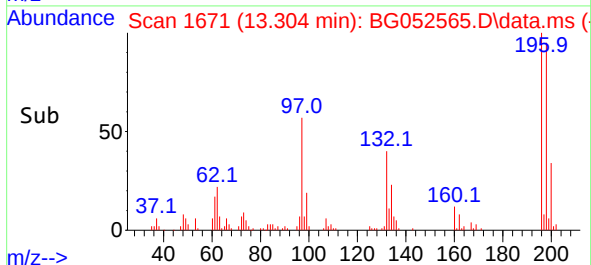
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

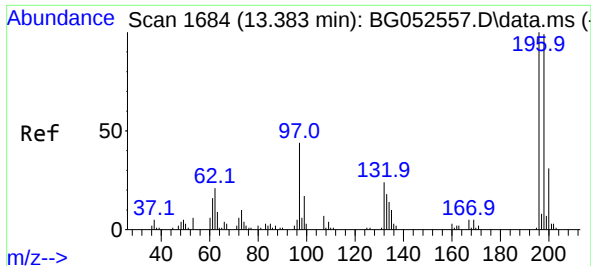


#41
2,4,6-Trichlorophenol
Concen: 41.306 ng/ul
RT: 13.304 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



Tgt Ion:196 Resp: 64305
Ion Ratio Lower Upper
196 100
198 95.4 74.3 111.5
200 34.3 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 42.500 ng/ul
RT: 13.381 min Scan# 10
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

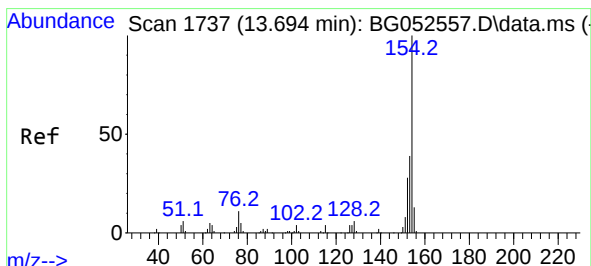
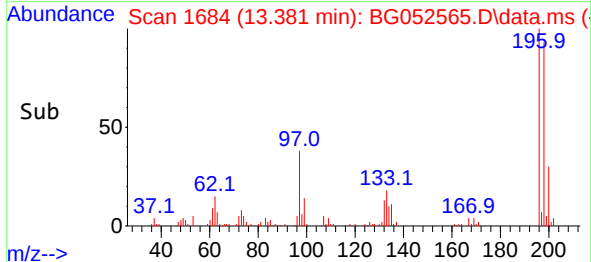
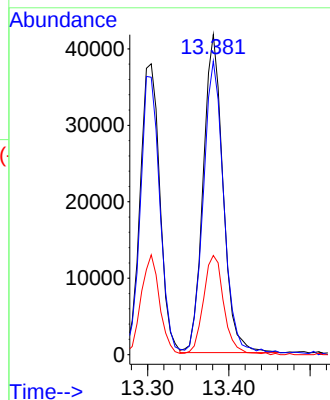
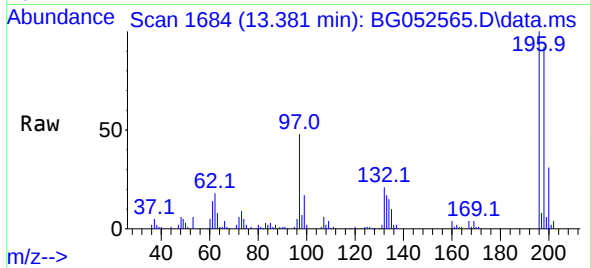
H0AB1MS

Tgt Ion:196 Resp: 7052
Ion Ratio Lower Upper
196 100
198 91.8 77.0 115.4
200 31.0 25.4 38.2

Manual Integrations

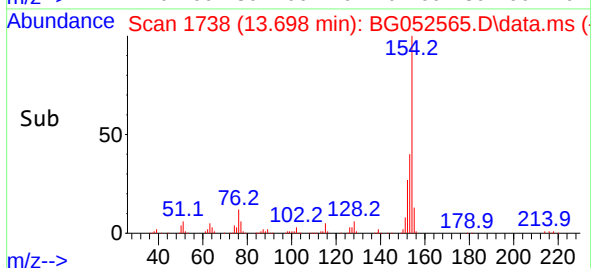
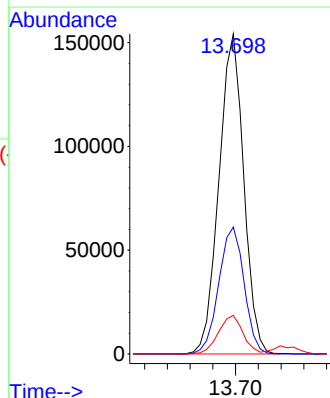
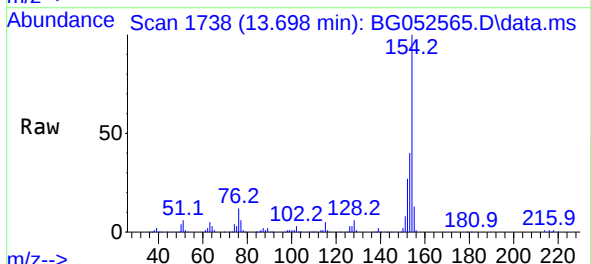
APPROVED

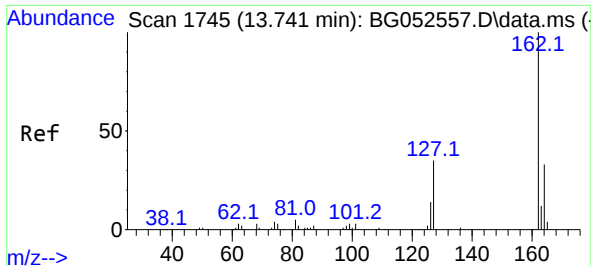
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#43
1,1'-Biphenyl
Concen: 39.663 ng/ul
RT: 13.698 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

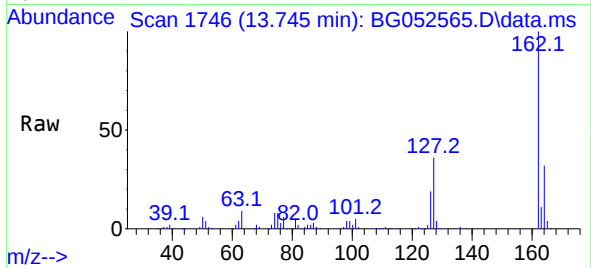
Tgt Ion:154 Resp: 233269
Ion Ratio Lower Upper
154 100
153 39.6 34.5 51.7
76 12.1 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 40.050 ng/ul
RT: 13.745 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

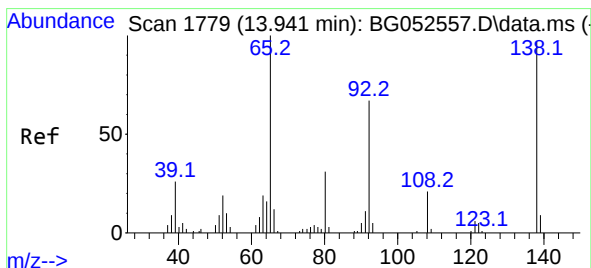
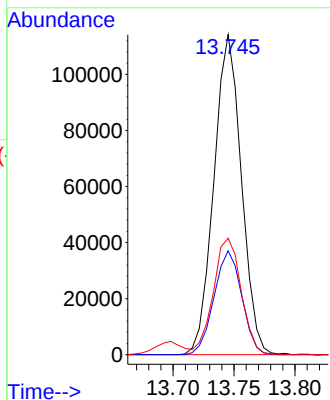
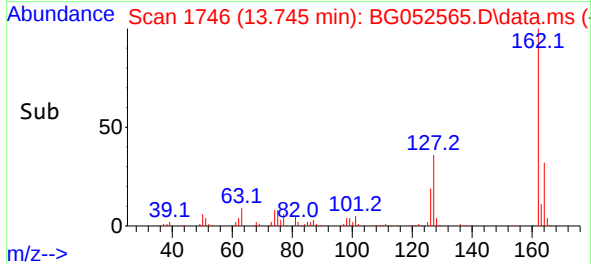
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



Tgt Ion:162 Resp: 17913
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 36.4 31.0 46.4

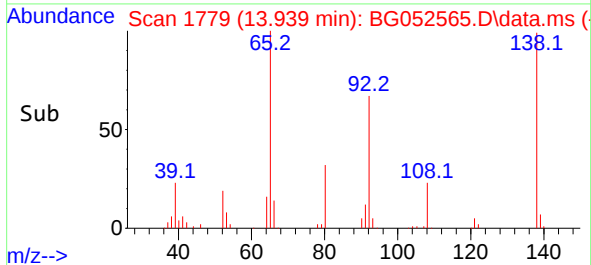
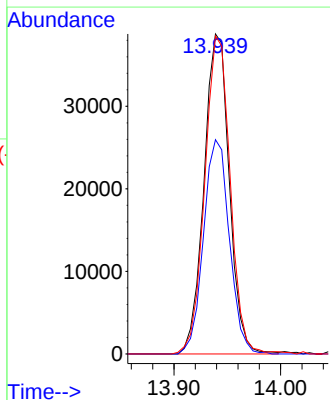
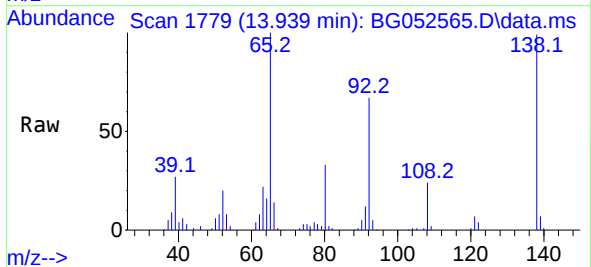
Manual Integrations
APPROVED

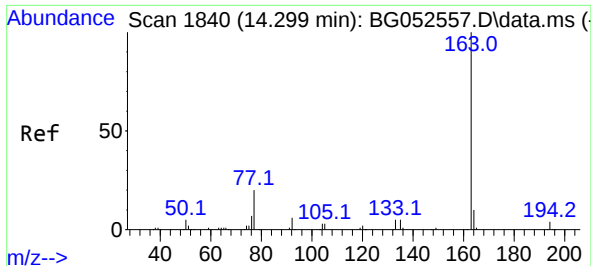
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#45
2-Nitroaniline
Concen: 43.814 ng/ul
RT: 13.939 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

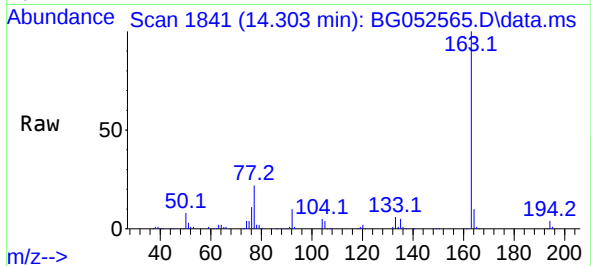
Tgt Ion: 65 Resp: 64003
Ion Ratio Lower Upper
65 100
92 66.9 53.0 79.4
138 99.4 67.4 101.0





#47
Dimethylphthalate
Concen: 43.135 ng/ul
RT: 14.303 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

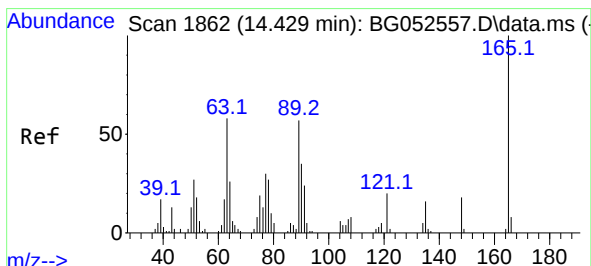
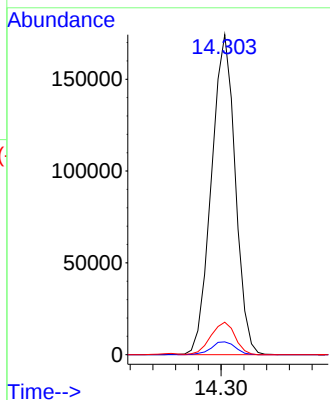
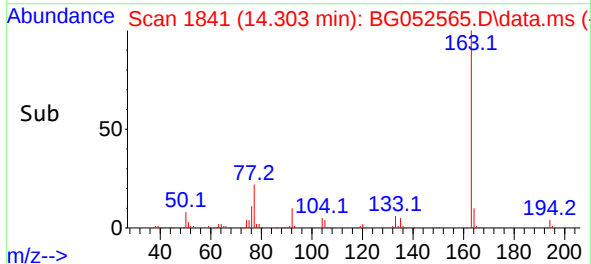
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



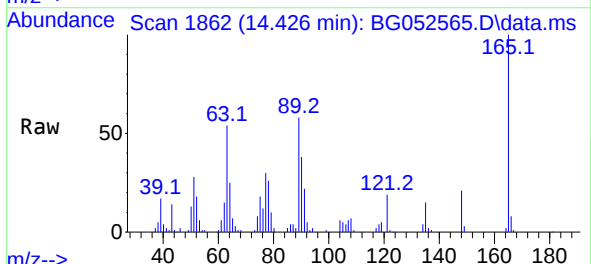
Tgt Ion:163 Resp: 253530
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.4
164 10.2 8.2 12.4

Manual Integrations
APPROVED

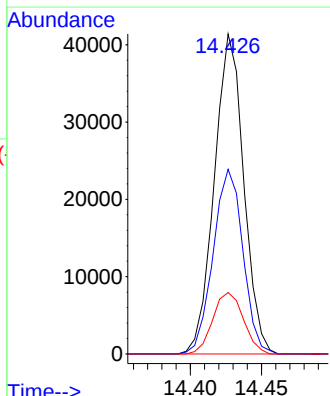
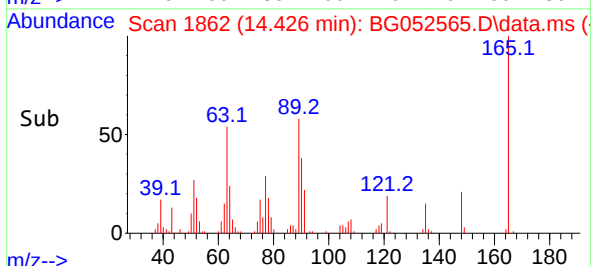
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

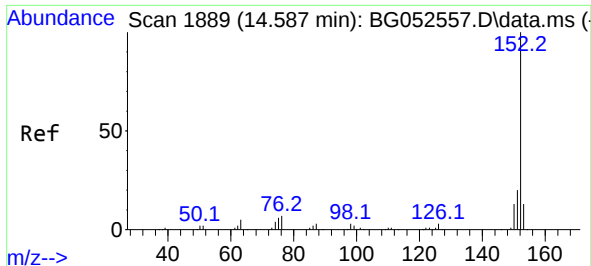


#48
2,6-Dinitrotoluene
Concen: 46.171 ng/ul
RT: 14.426 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



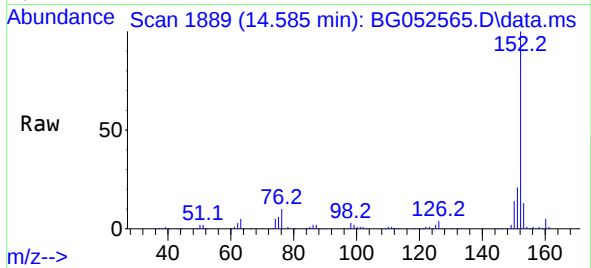
Tgt Ion:165 Resp: 59429
Ion Ratio Lower Upper
165 100
89 57.7 57.4 86.0
121 19.2 18.8 28.2





#50
Acenaphthylene
Concen: 40.600 ng/ul
RT: 14.585 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

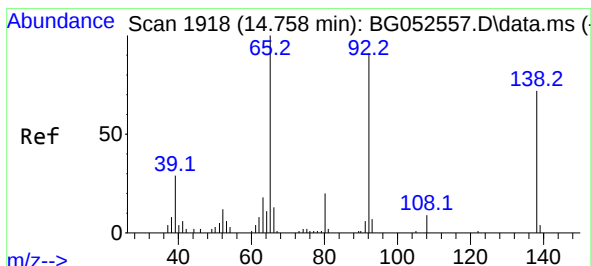
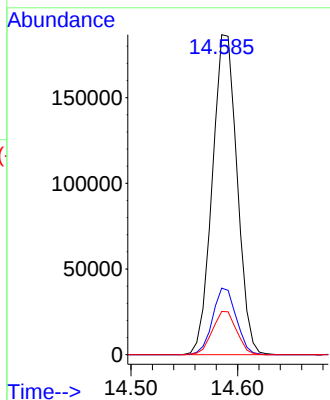
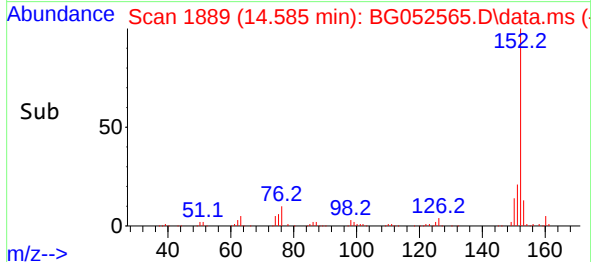
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



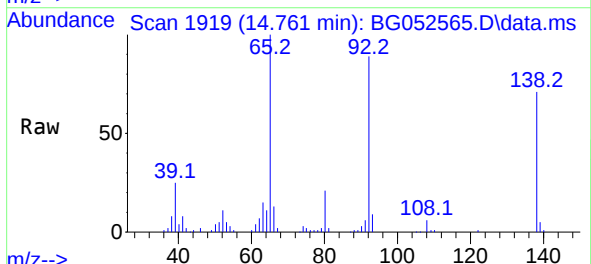
Tgt Ion:152 Resp: 30116
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 13.5 10.3 15.5

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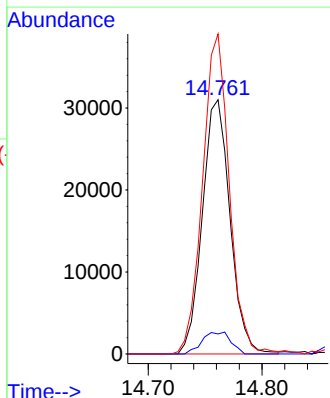
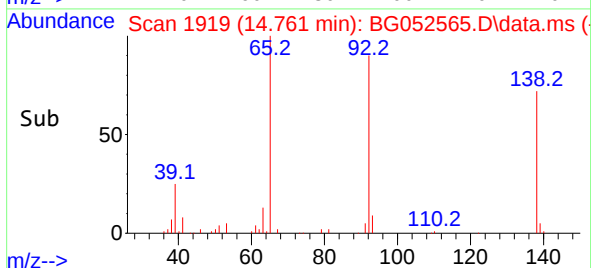
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

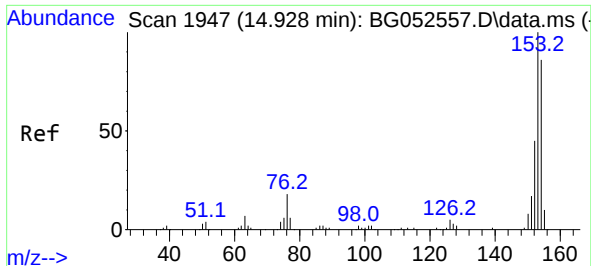


#51
3-Nitroaniline
Concen: 50.049 ng/ul
RT: 14.761 min Scan# 1919
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



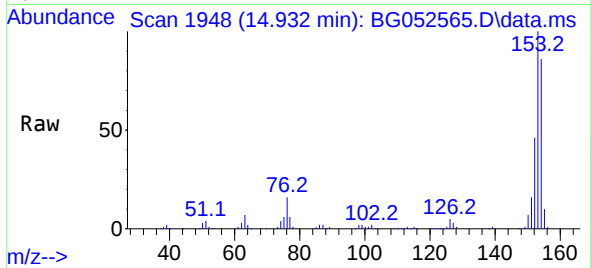
Tgt Ion:138 Resp: 52463
Ion Ratio Lower Upper
138 100
108 7.9 8.8 13.2#
92 125.9 98.0 147.0





#52
Acenaphthene
Concen: 41.604 ng/u1
RT: 14.932 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

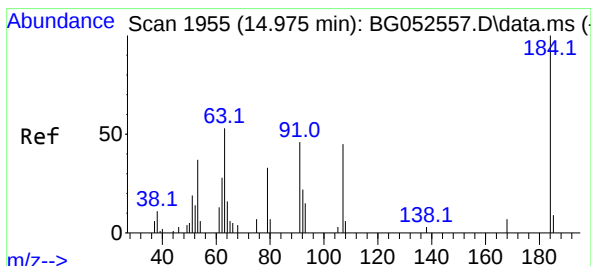
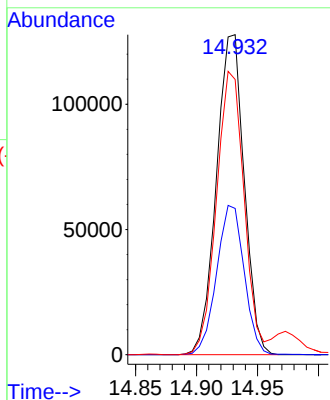
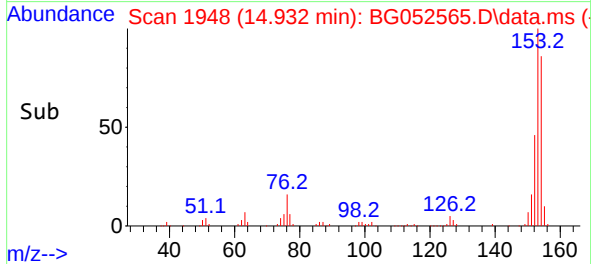
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



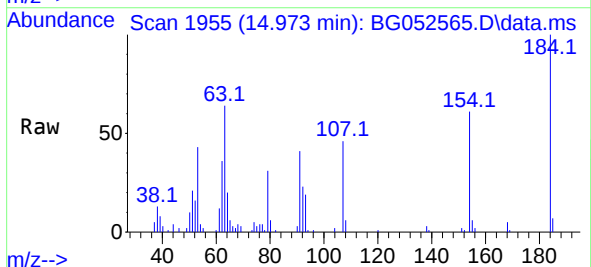
Tgt Ion:153 Resp: 202958
Ion Ratio Lower Upper
153 100
152 45.7 36.5 54.7
154 86.0 65.8 98.6

Manual Integrations
APPROVED

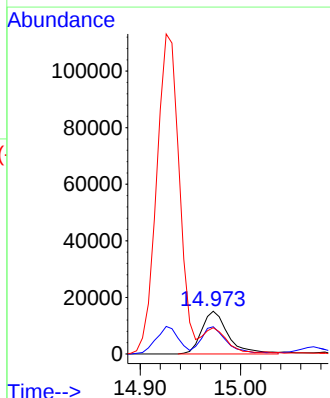
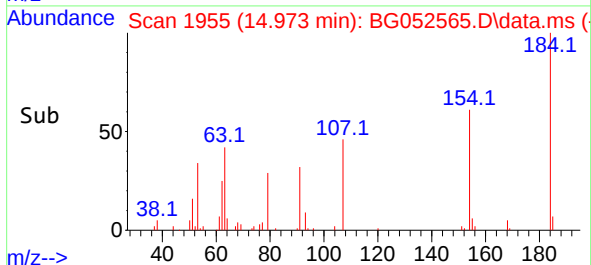
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

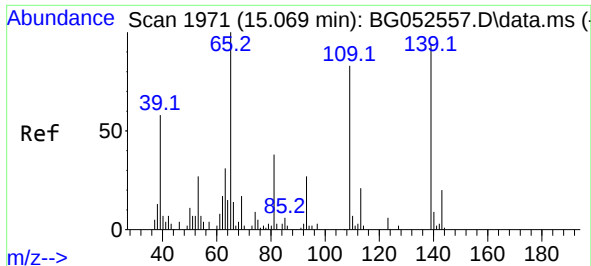


#53
2,4-Dinitrophenol
Concen: 43.656 ng/u1
RT: 14.973 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



Tgt Ion:184 Resp: 27786
Ion Ratio Lower Upper
184 100
63 63.6 66.2 99.2#
154 61.5 53.6 80.4





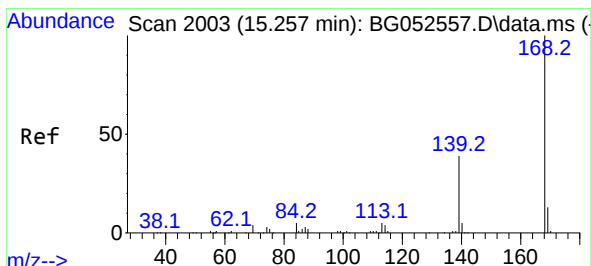
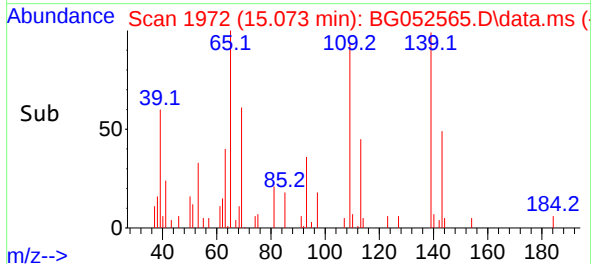
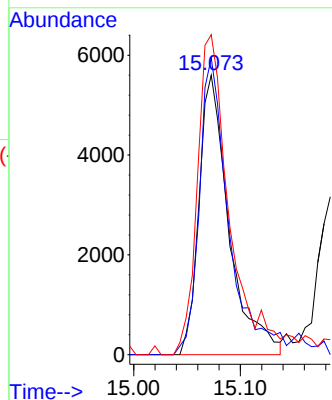
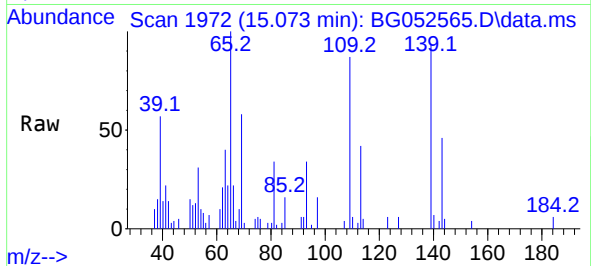
#55
4-Nitrophenol
Concen: 11.801 ng/ul
RT: 15.073 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :
BNA_G
ClientSampleId :
H0AB1MS

Tgt Ion:109 Resp: 10940
Ion Ratio Lower Upper
109 100
139 106.2 88.7 133.1
65 114.5 113.6 170.4

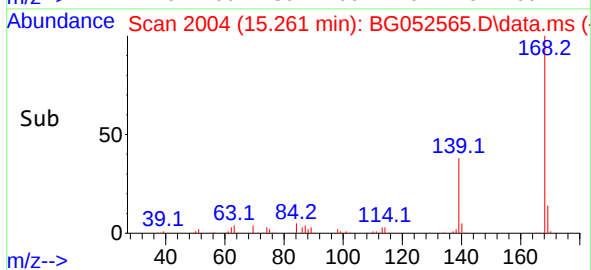
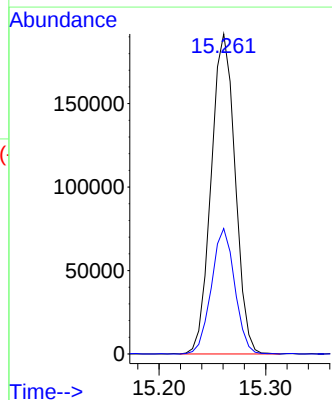
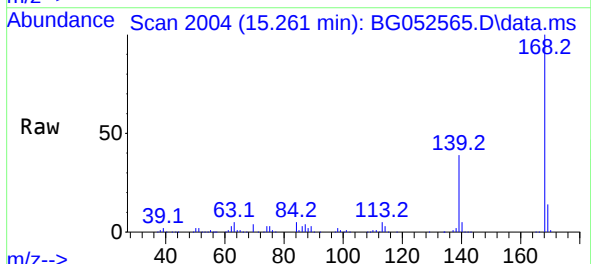
Manual Integrations
APPROVED

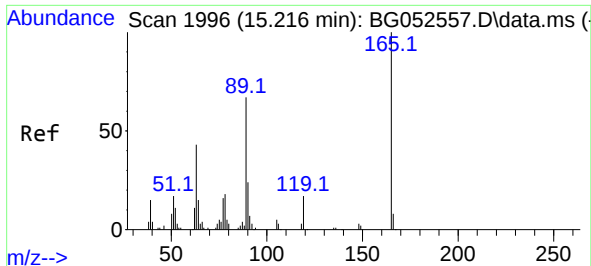
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#56
Dibenzofuran
Concen: 42.582 ng/ul
RT: 15.261 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Tgt Ion:168 Resp: 298620
Ion Ratio Lower Upper
168 100
139 39.2 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 45.051 ng/ul
RT: 15.214 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

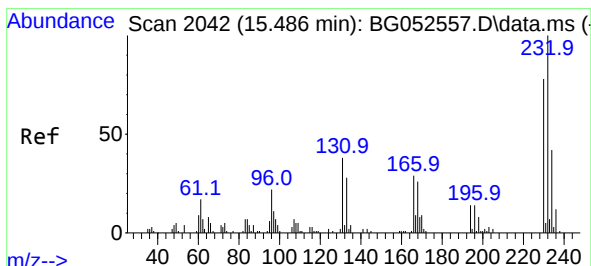
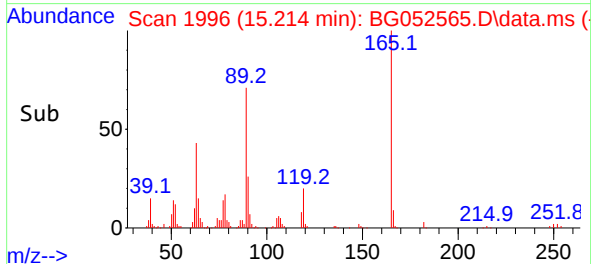
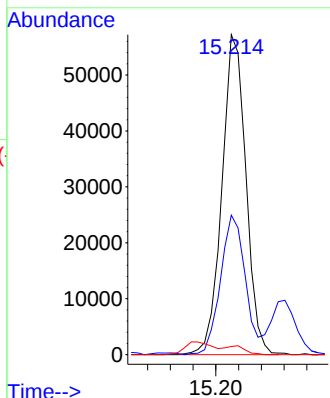
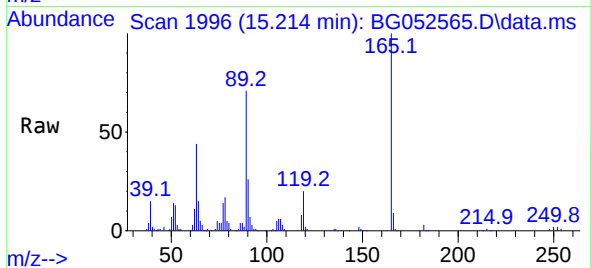
H0AB1MS

Tgt Ion:165 Resp: 83990
Ion Ratio Lower Upper
165 100
63 43.6 42.1 63.1
182 2.6 1.8 2.8

Manual Integrations

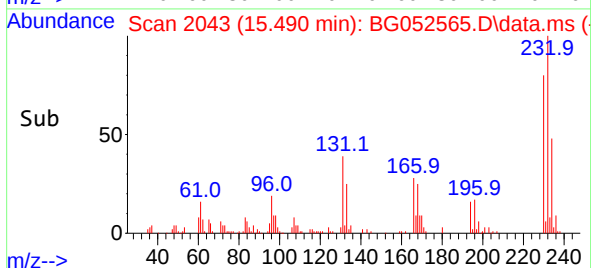
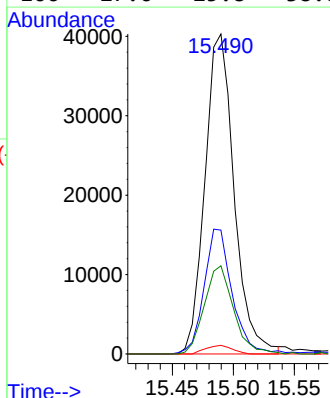
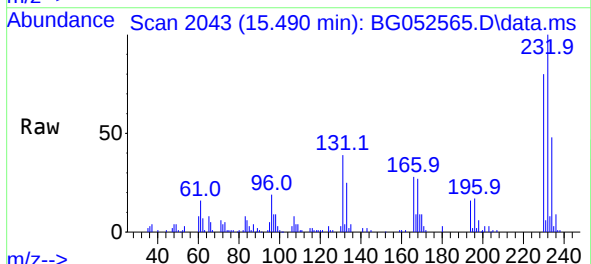
APPROVED

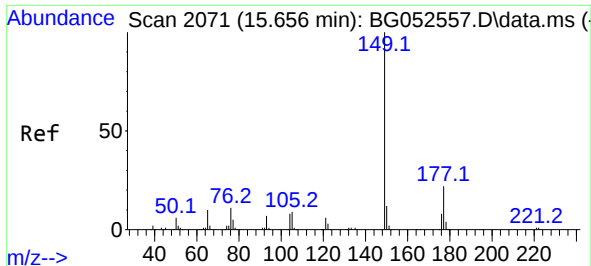
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 44.618 ng/ul
RT: 15.490 min Scan# 2043
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Tgt Ion:232 Resp: 67100
Ion Ratio Lower Upper
232 100
131 38.7 38.9 58.3#
130 2.7 2.4 3.6
166 27.6 25.8 38.8





#59
Diethylphthalate
Concen: 44.942 ng/ul
RT: 15.660 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

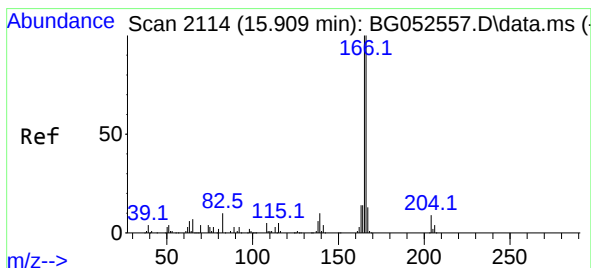
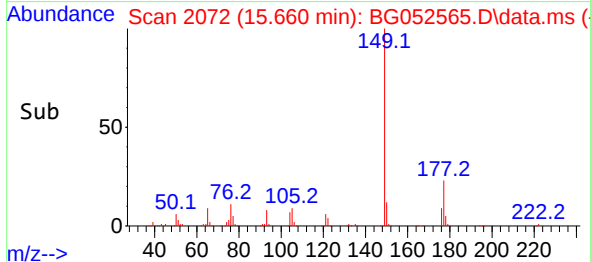
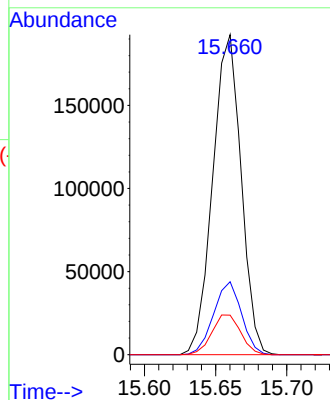
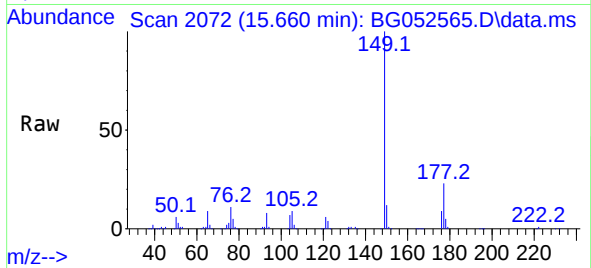
H0AB1MS

Tgt Ion:149 Resp: 267033
Ion Ratio Lower Upper
149 100
177 22.8 16.8 25.2
150 12.3 10.1 15.1

Manual Integrations

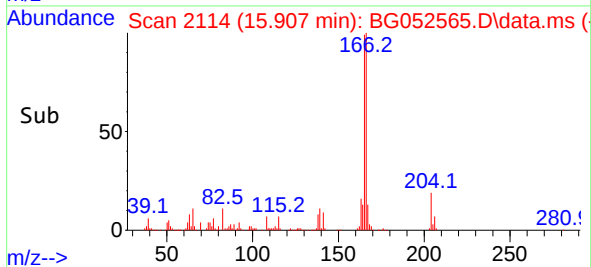
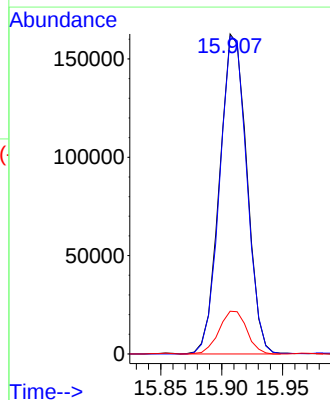
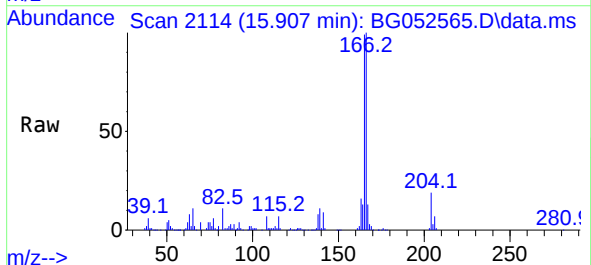
APPROVED

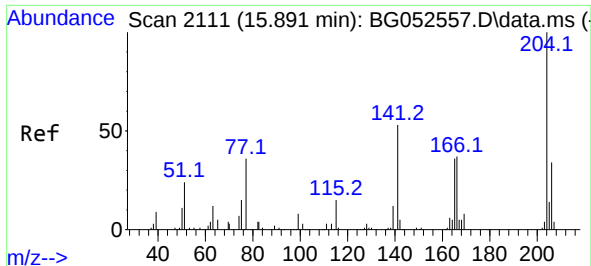
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#61
Fluorene
Concen: 42.911 ng/ul
RT: 15.907 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

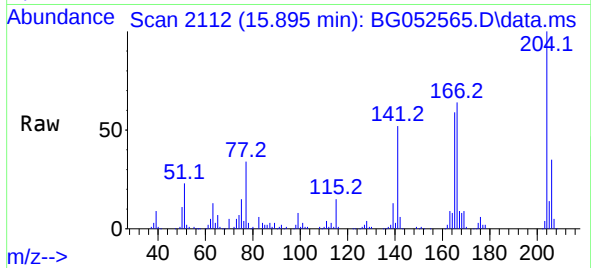
Tgt Ion:166 Resp: 253131
Ion Ratio Lower Upper
166 100
165 99.3 81.0 121.6
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 42.045 ng/ul
RT: 15.895 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

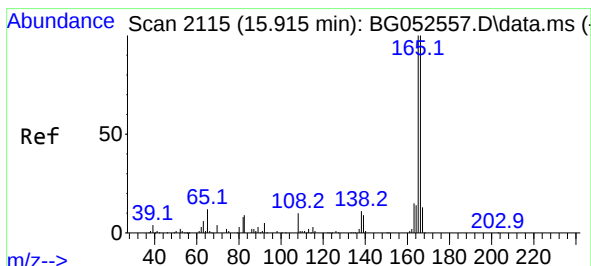
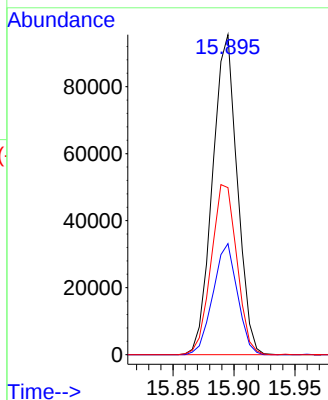
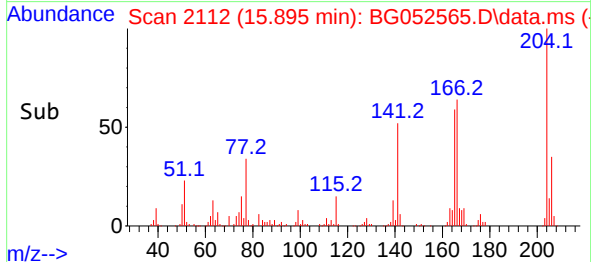
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



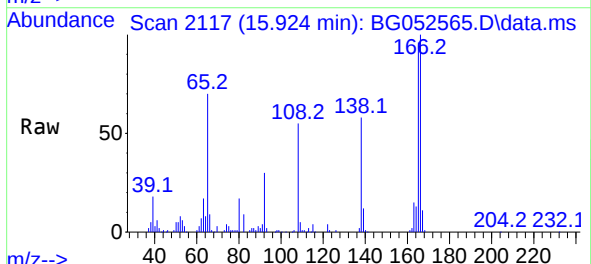
Tgt Ion:204 Resp: 13498
Ion Ratio Lower Upper
204 100
206 34.7 27.4 41.2
141 52.2 48.6 73.0

Manual Integrations
APPROVED

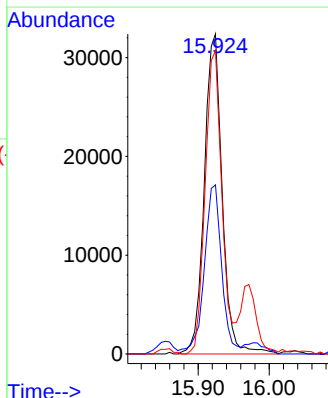
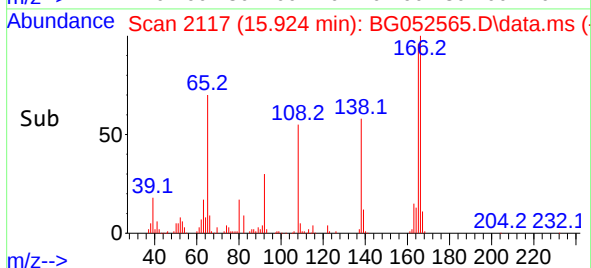
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

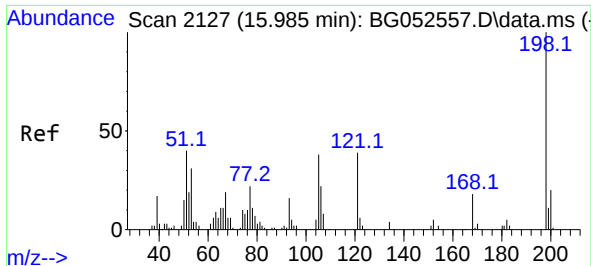


#63
4-Nitroaniline
Concen: 56.433 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. 0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



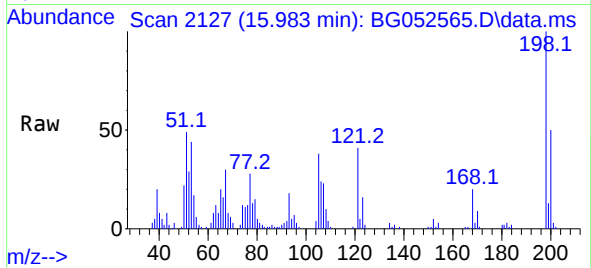
Tgt Ion:138 Resp: 56797
Ion Ratio Lower Upper
138 100
92 52.8 49.3 73.9
108 94.8 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 44.879 ng/ul
RT: 15.983 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

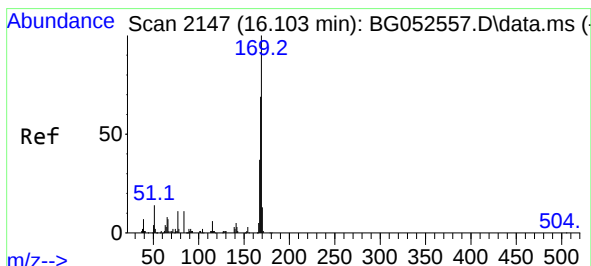
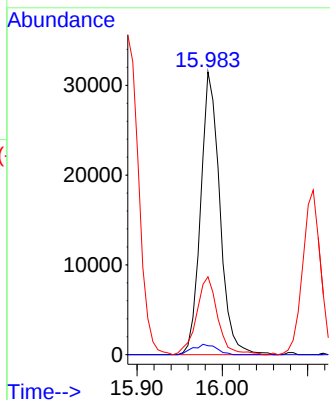
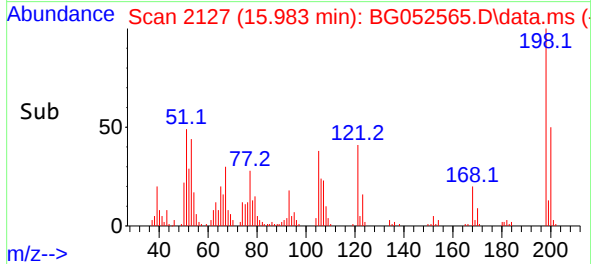
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



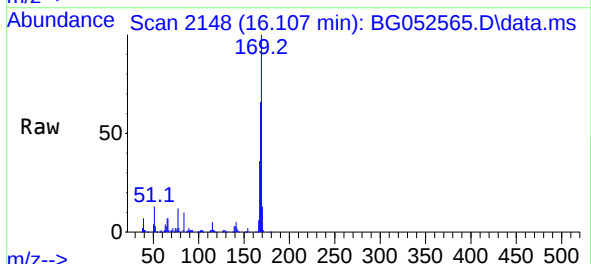
Tgt Ion:198 Resp: 49240
Ion Ratio Lower Upper
198 100
182 3.2 3.8 5.8
77 27.5 23.2 34.8

Manual Integrations
APPROVED

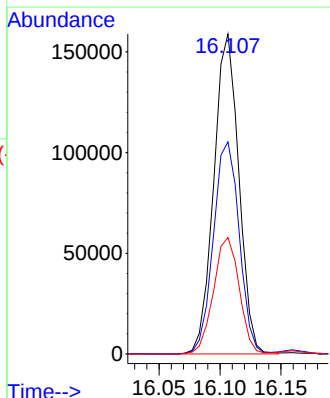
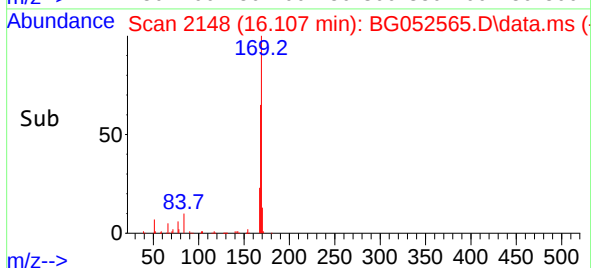
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

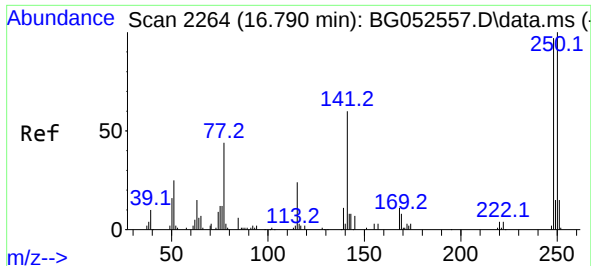


#67
N-Nitrosodiphenylamine
Concen: 45.139 ng/ul
RT: 16.107 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



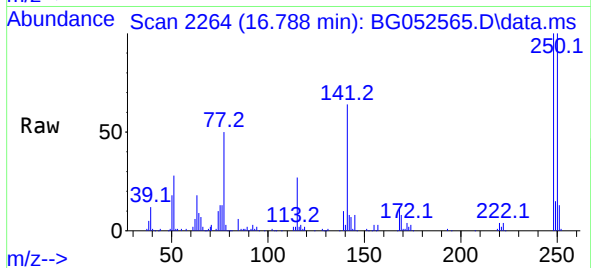
Tgt Ion:169 Resp: 227100
Ion Ratio Lower Upper
169 100
168 66.3 58.5 87.7
167 36.4 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 44.894 ng/ul
RT: 16.788 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

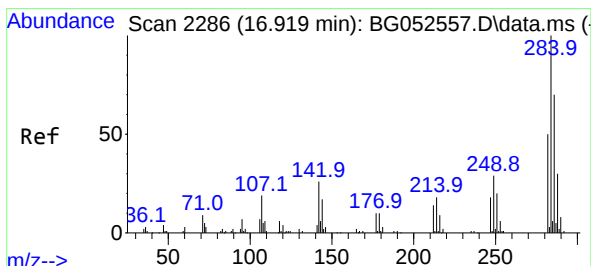
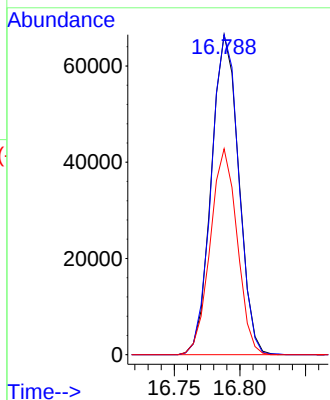
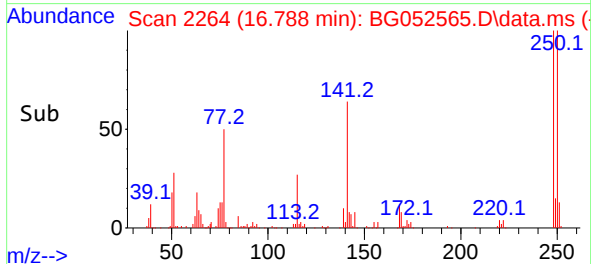
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



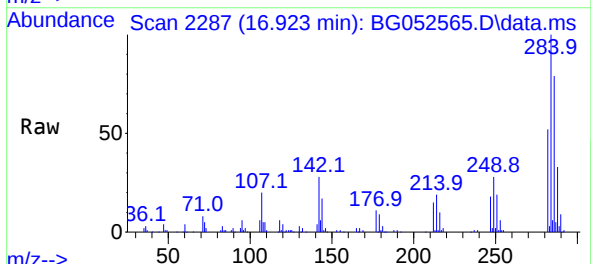
Tgt Ion:248 Resp: 9621
Ion Ratio Lower Upper
248 100
250 100.1 75.5 113.3
141 64.4 67.6 101.4

Manual Integrations
APPROVED

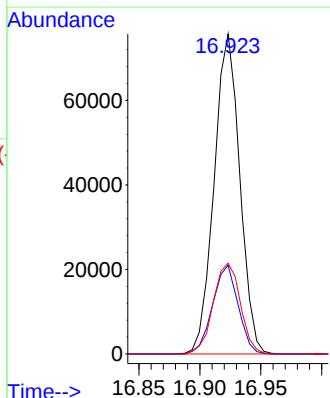
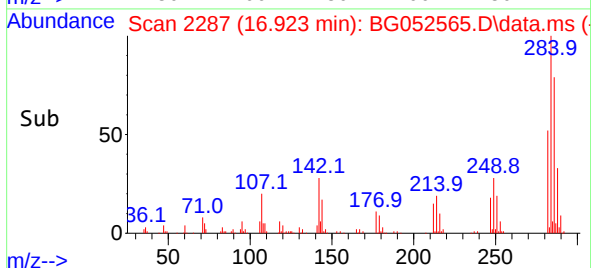
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

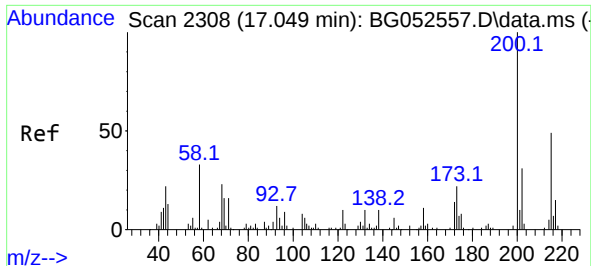


#69
Hexachlorobenzene
Concen: 45.081 ng/ul
RT: 16.923 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



Tgt Ion:284 Resp: 110860
Ion Ratio Lower Upper
284 100
142 27.8 31.9 47.9#
249 28.4 25.8 38.6





#70
Atrazine
Concen: 44.293 ng/ul
RT: 17.046 min Scan# 210
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

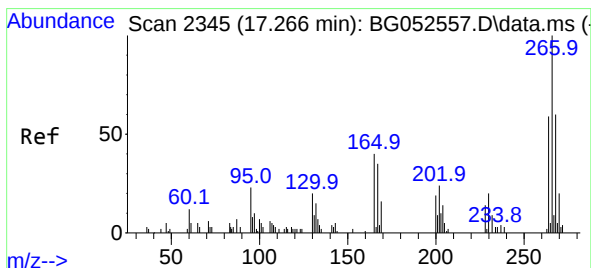
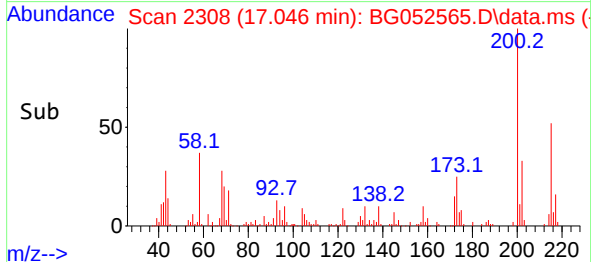
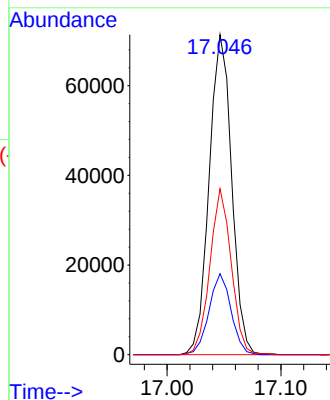
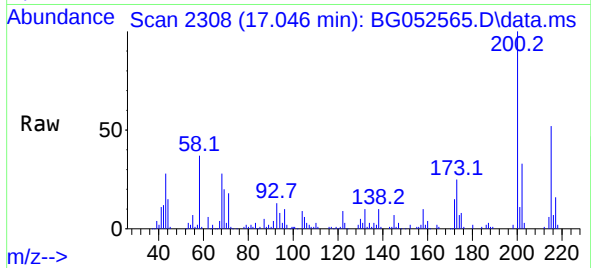
H0AB1MS

Tgt Ion:200 Resp: 98210
Ion Ratio Lower Upper
200 100
173 25.3 20.2 30.2
215 51.8 38.1 57.1

Manual Integrations

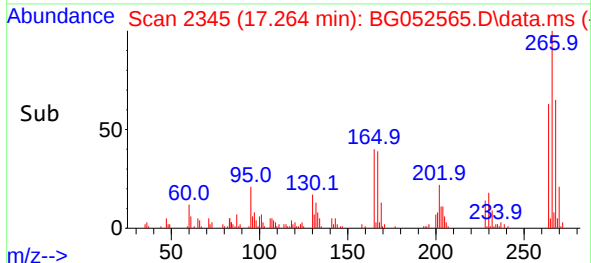
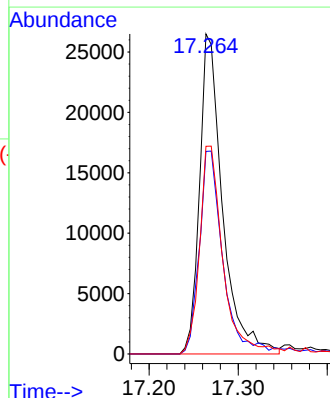
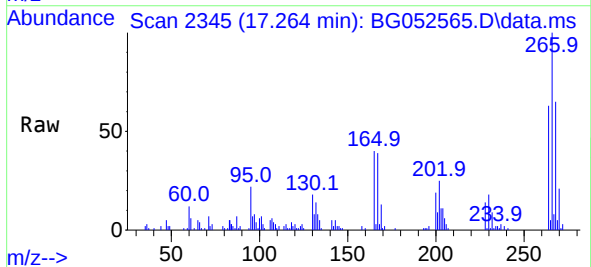
APPROVED

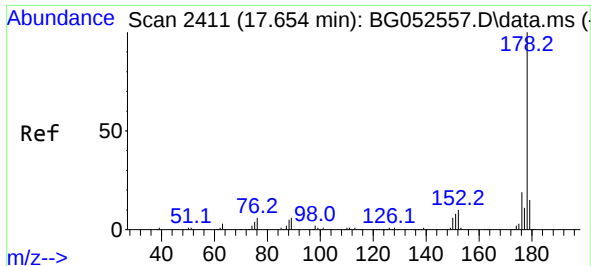
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#71
Pentachlorophenol
Concen: 42.989 ng/ul m
RT: 17.264 min Scan# 2345
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

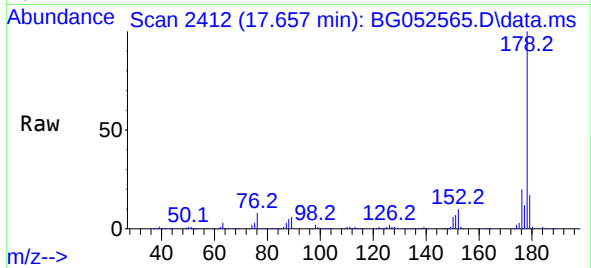
Tgt Ion:266 Resp: 47615
Ion Ratio Lower Upper
266 100
264 63.3 54.3 81.5
268 64.9 51.0 76.6





#72
Phenanthrene
Concen: 45.344 ng/u1
RT: 17.657 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

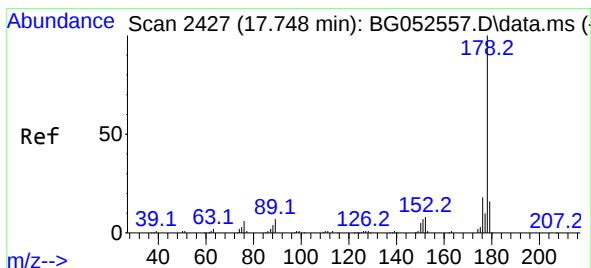
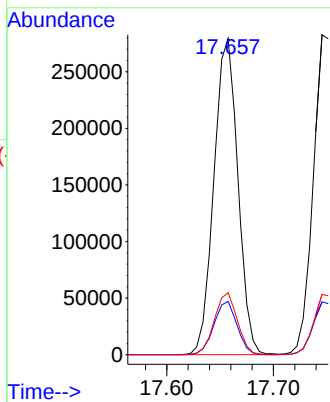
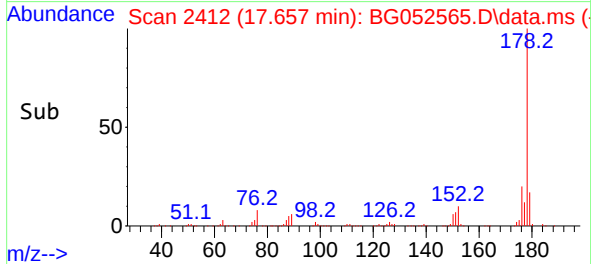
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



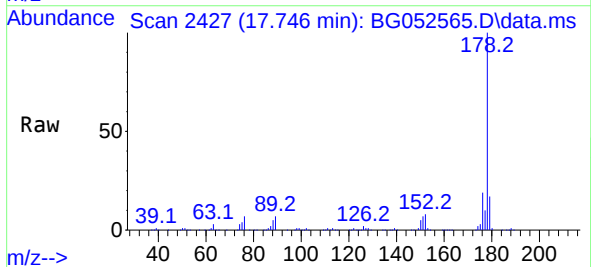
Tgt Ion:178 Resp: 436089
Ion Ratio Lower Upper
178 100
179 16.9 12.3 18.5
176 19.6 15.5 23.3

Manual Integrations
APPROVED

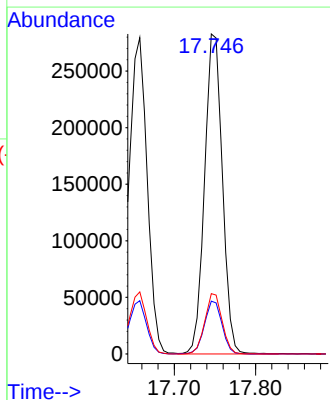
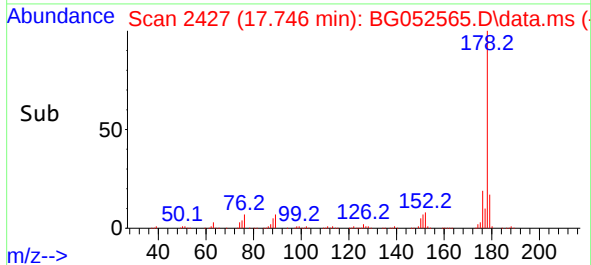
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

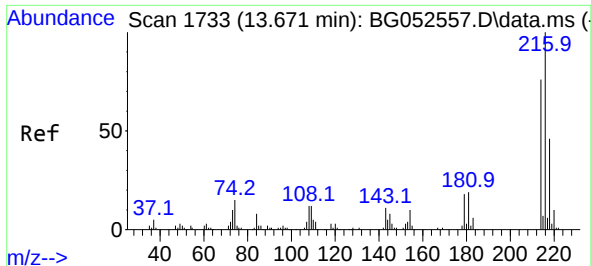


#74
Anthracene
Concen: 44.376 ng/u1
RT: 17.746 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



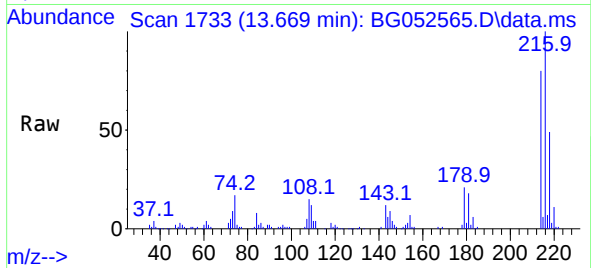
Tgt Ion:178 Resp: 429539
Ion Ratio Lower Upper
178 100
179 16.5 13.0 19.6
176 18.9 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.590 ng/uL
RT: 13.669 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

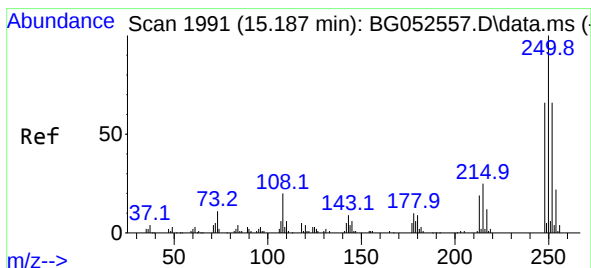
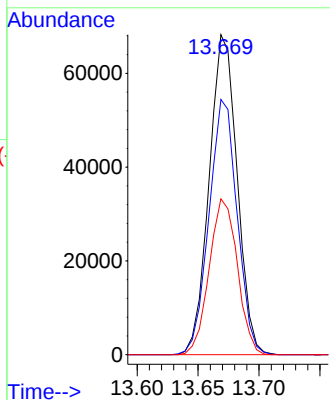
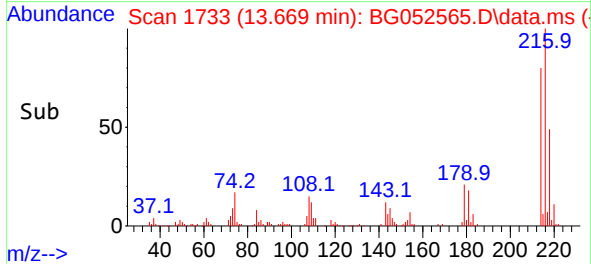
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



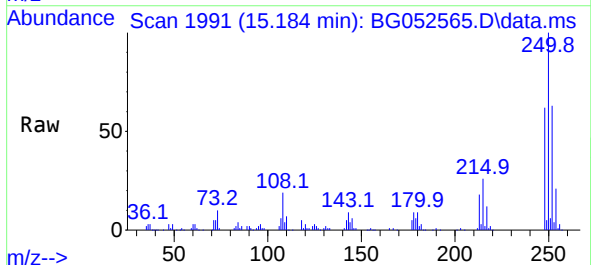
Tgt Ion:216 Resp: 109000
Ion Ratio Lower Upper
216 100
214 79.7 61.3 91.9
218 48.7 37.0 55.6

Manual Integrations
APPROVED

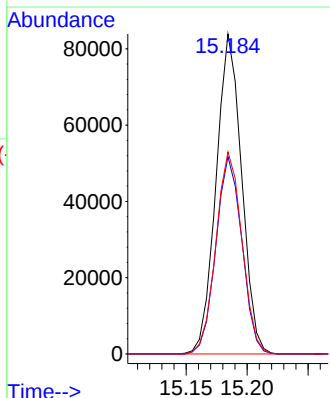
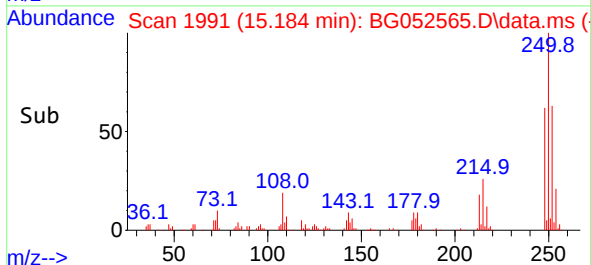
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

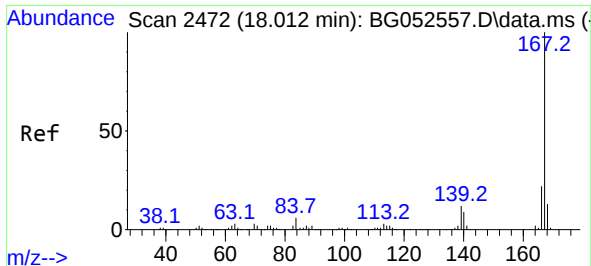


#76
Pentachlorobenzene
Concen: 45.375 ng/uL
RT: 15.184 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



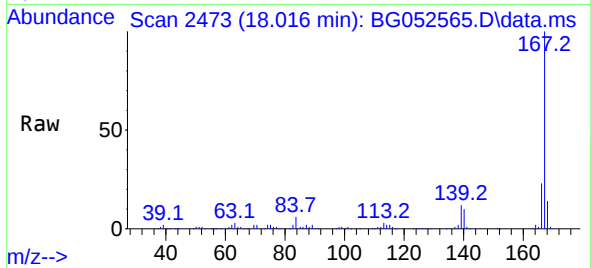
Tgt Ion:250 Resp: 122367
Ion Ratio Lower Upper
250 100
248 61.6 50.5 75.7
252 63.2 51.2 76.8





#77
 Carbazole
 Concen: 46.392 ng/ul
 RT: 18.016 min Scan# 2472
 Delta R.T. -0.000 min
 Lab File: BG052565.D
 Acq: 3 Mar 2022 21:52

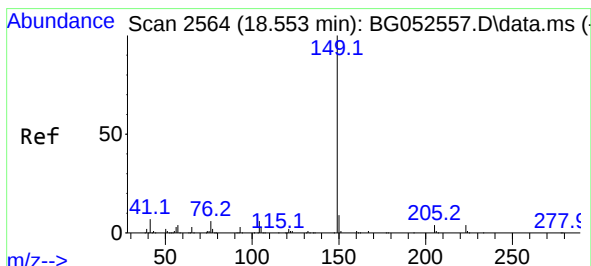
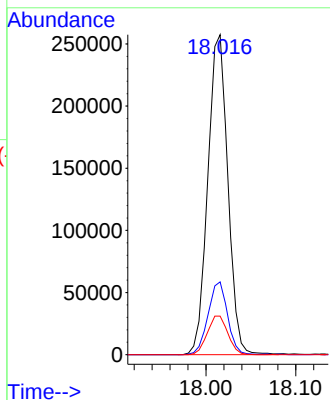
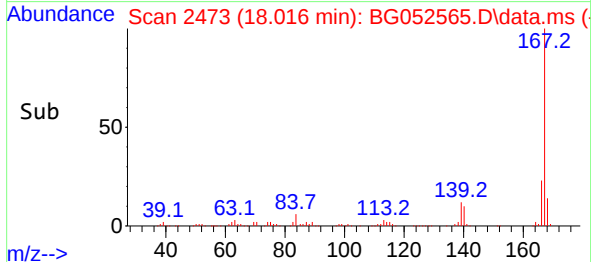
Instrument :
 BNA_G
 ClientSampleId :
 H0AB1MS



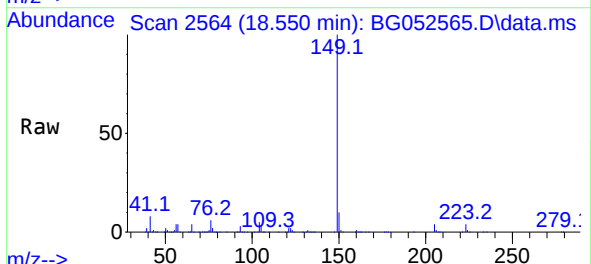
Tgt Ion:167 Resp: 398844
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.3 25.9
 139 12.1 10.6 16.0

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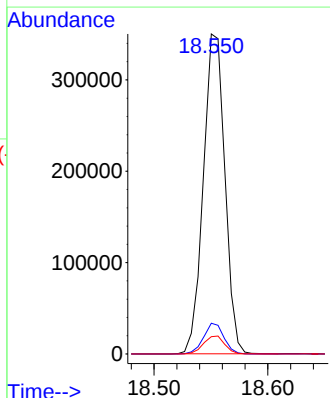
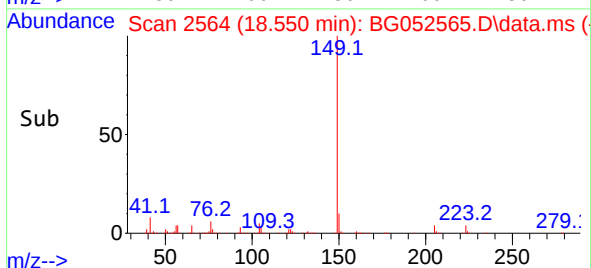
Reviewed By :Jagrut Upadhyay 03/04/2022
 Supervised By :Yogesh Patel 03/07/2022

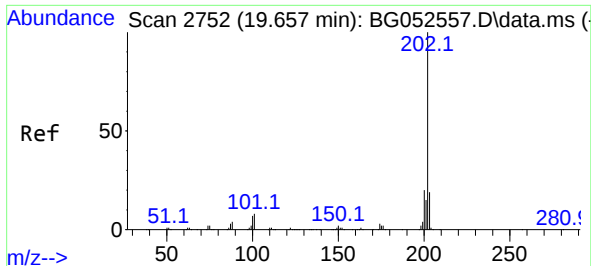


#78
 Di-n-butylphthalate
 Concen: 45.040 ng/ul
 RT: 18.550 min Scan# 2564
 Delta R.T. -0.006 min
 Lab File: BG052565.D
 Acq: 3 Mar 2022 21:52



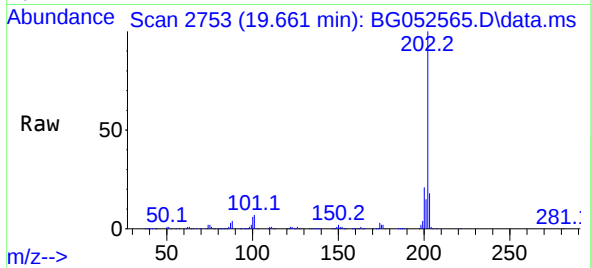
Tgt Ion:149 Resp: 460523
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 5.4 5.0 7.6





#80
Fluoranthene
Concen: 44.821 ng/u1
RT: 19.661 min Scan# 2753
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

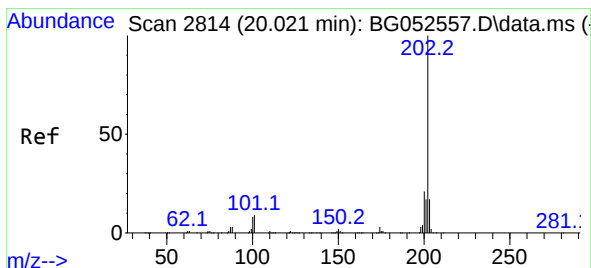
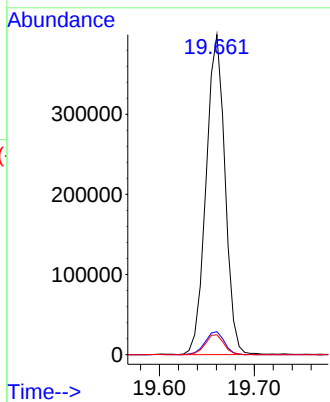
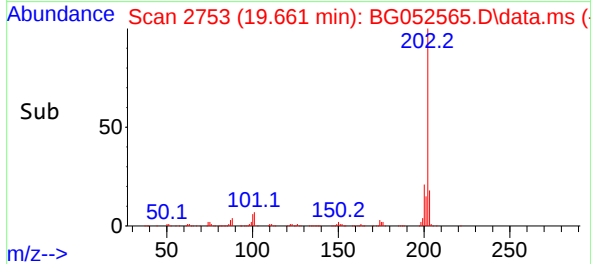
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



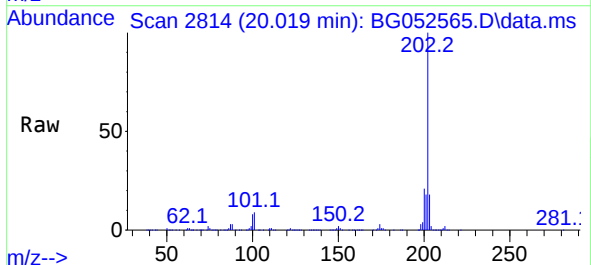
Tgt Ion:202 Resp: 553389
Ion Ratio Lower Upper
202 100
101 7.2 9.3 13.9#
100 6.2 7.0 10.6#

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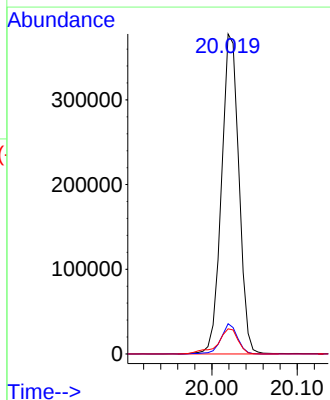
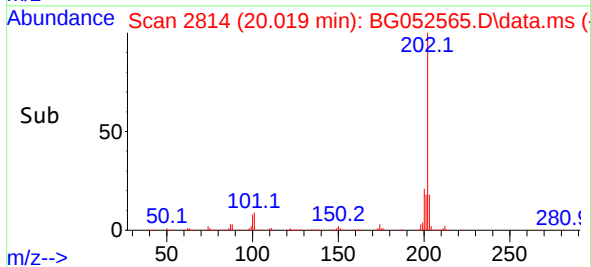
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

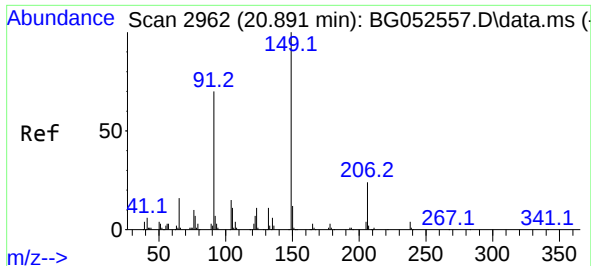


#82
Pyrene
Concen: 43.702 ng/u1
RT: 20.019 min Scan# 2814
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



Tgt Ion:202 Resp: 535820
Ion Ratio Lower Upper
202 100
101 9.5 10.7 16.1#
100 7.9 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 45.438 ng/ul
RT: 20.888 min Scan# 2962
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :

BNA_G

ClientSampleId :

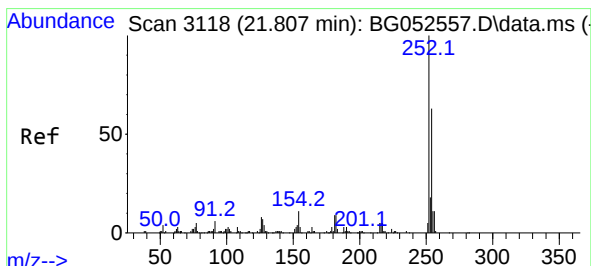
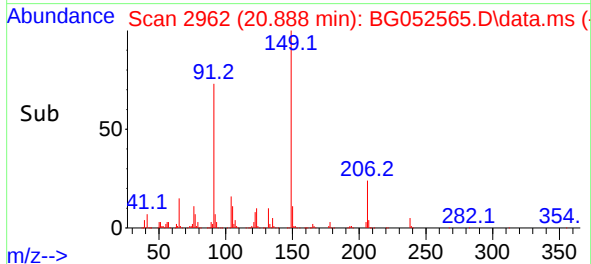
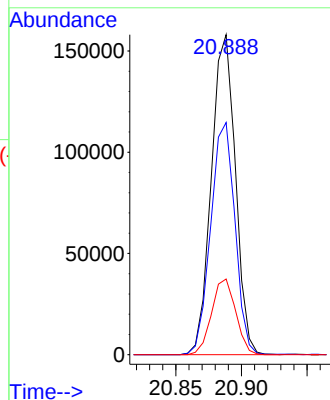
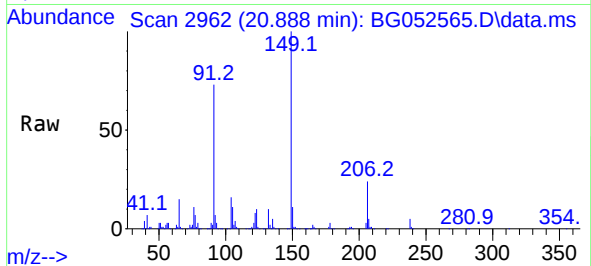
H0AB1MS

Tgt Ion:149 Resp: 20139
Ion Ratio Lower Upper
149 100
91 72.6 65.2 97.8
206 23.7 16.2 24.2

Manual Integrations

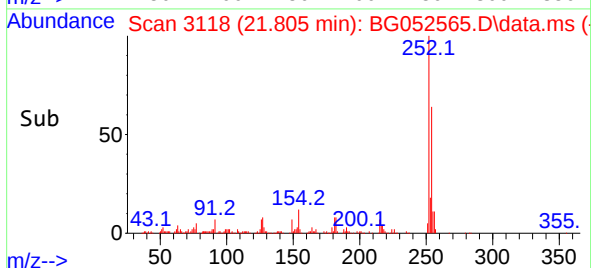
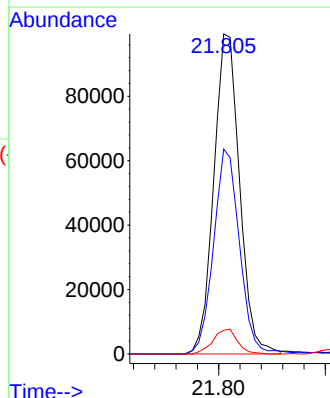
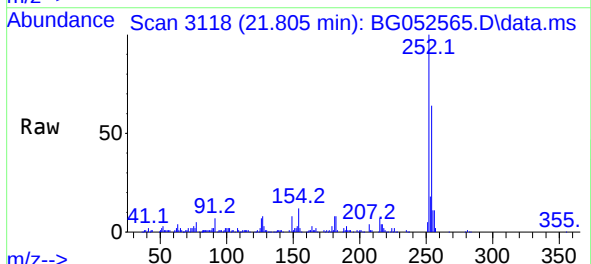
APPROVED

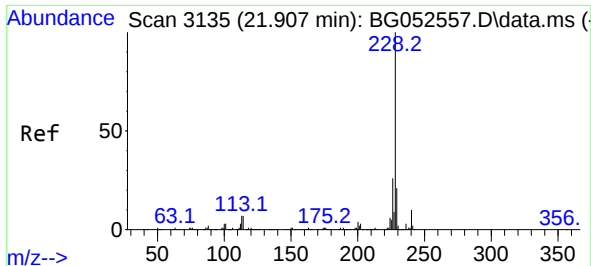
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#84
3,3'-Dichlorobenzidine
Concen: 42.241 ng/ul
RT: 21.805 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

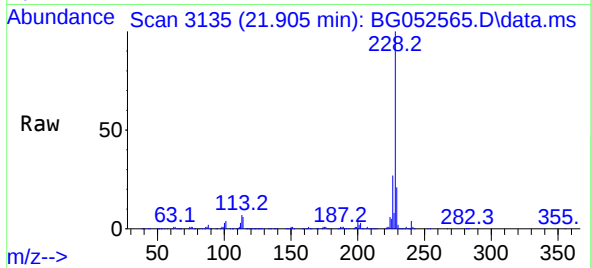
Tgt Ion:252 Resp: 166761
Ion Ratio Lower Upper
252 100
254 64.0 50.8 76.2
126 7.4 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 45.155 ng/ul
RT: 21.905 min Scan# 31135
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

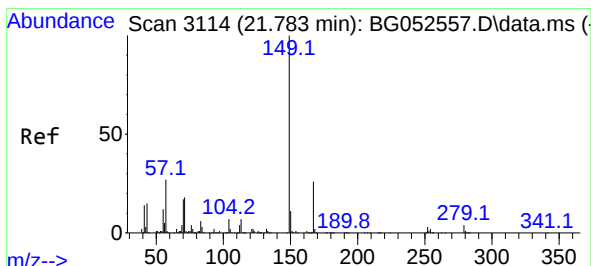
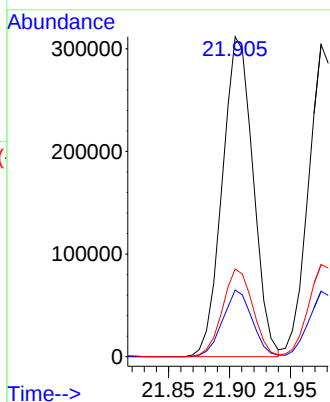
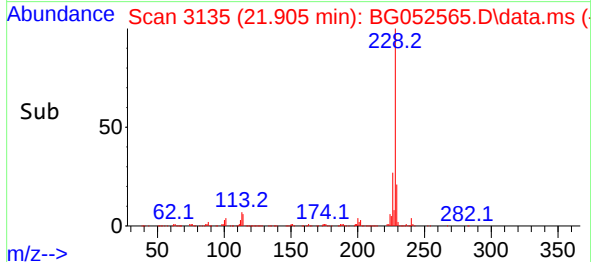
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



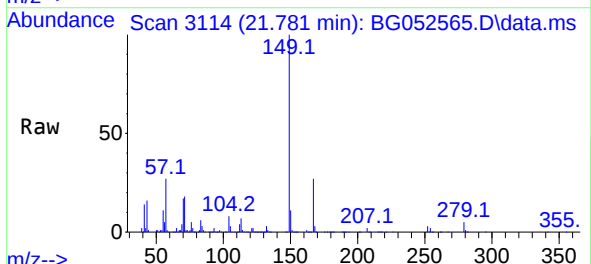
Tgt Ion:228 Resp: 54682
Ion Ratio Lower Upper
228 100
229 20.8 15.7 23.5
226 27.4 22.3 33.5

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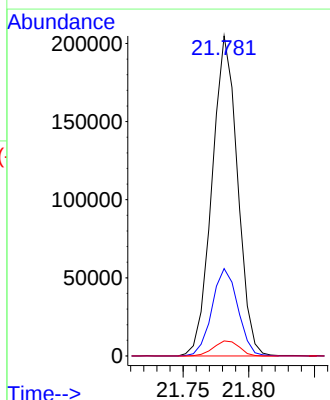
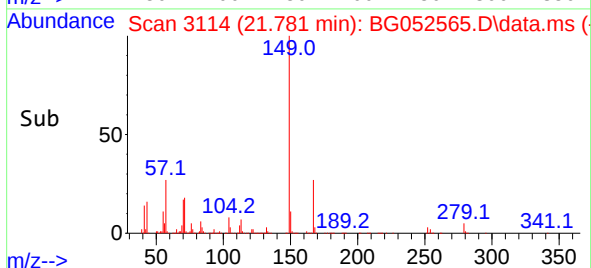
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

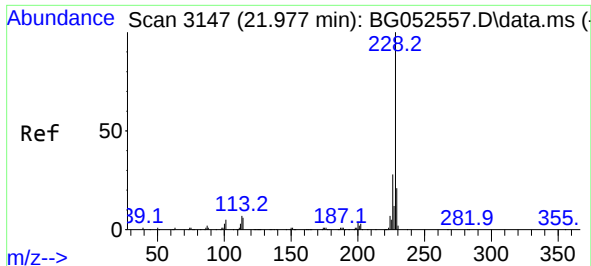


#86
Bis(2-ethylhexyl)phthalate
Concen: 44.548 ng/ul
RT: 21.781 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



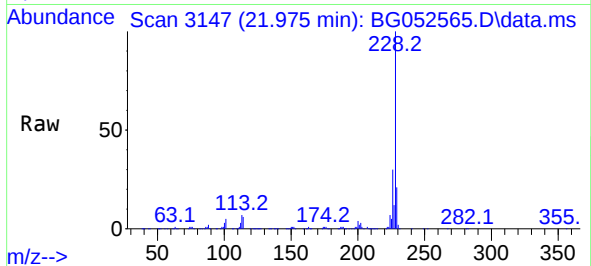
Tgt Ion:149 Resp: 276772
Ion Ratio Lower Upper
149 100
167 27.3 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 44.672 ng/ul
RT: 21.975 min Scan# 3147
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

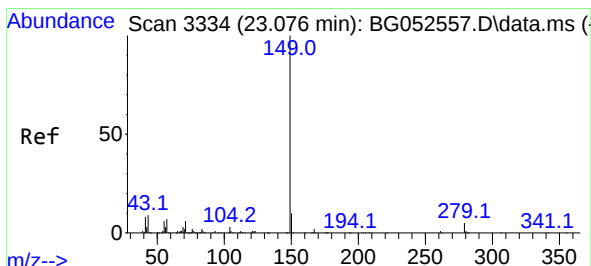
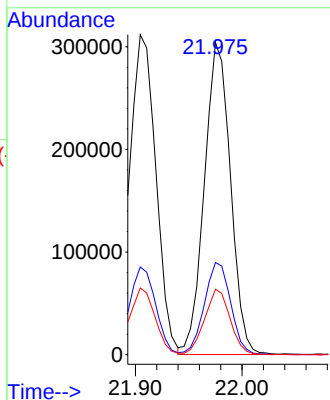
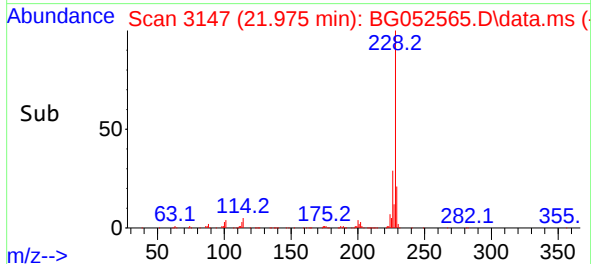
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



Tgt Ion:228 Resp: 51863
Ion Ratio Lower Upper
228 100
226 29.5 24.8 37.2
229 21.0 15.8 23.6

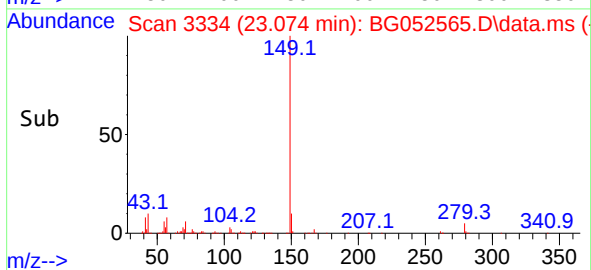
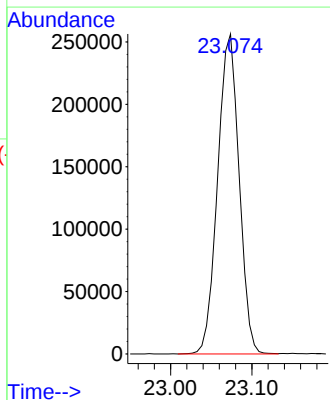
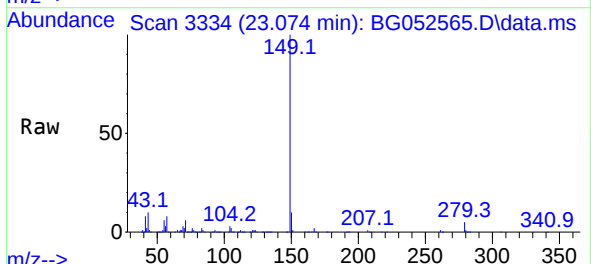
Manual Integrations
APPROVED

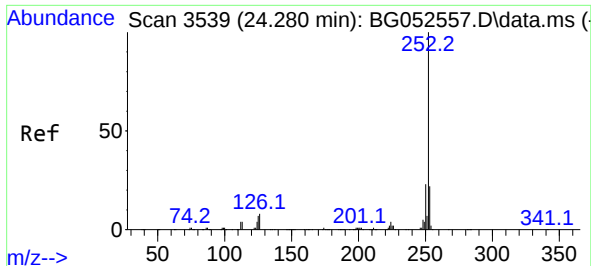
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#89
Di-n-octyl phthalate
Concen: 45.109 ng/ul
RT: 23.074 min Scan# 3334
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Tgt Ion:149 Resp: 470840





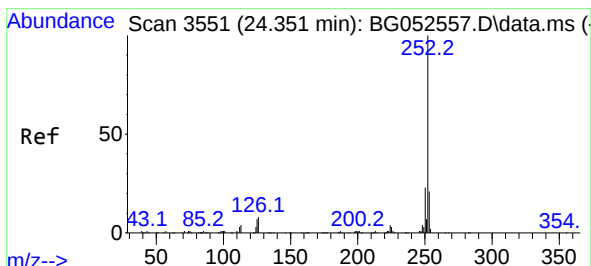
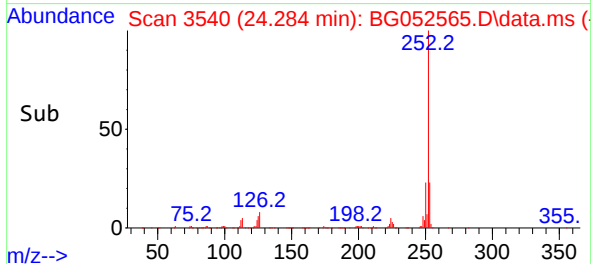
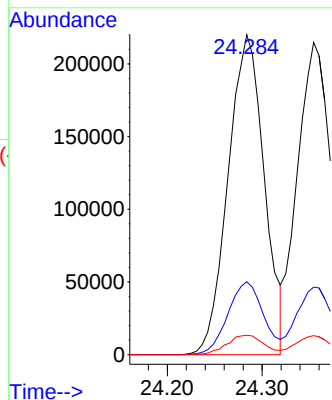
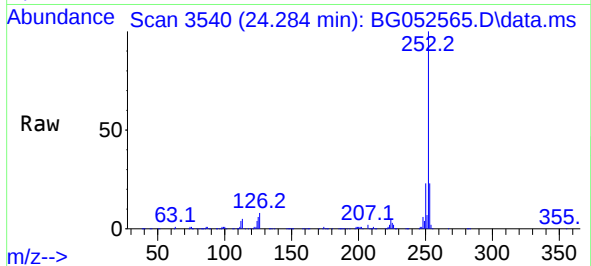
#90
Benzo(b)fluoranthene
Concen: 46.267 ng/ul
RT: 24.284 min Scan# 3539
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

Instrument :
BNA_G
ClientSampleId :
H0AB1MS

Tgt Ion:252 Resp: 58226
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 6.1 8.5 12.7

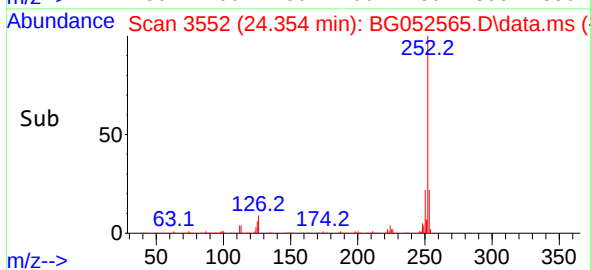
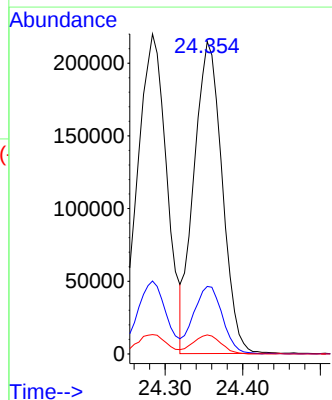
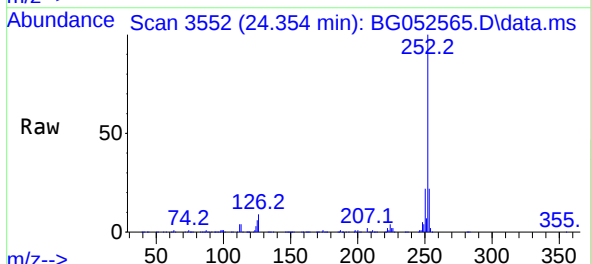
Manual Integrations
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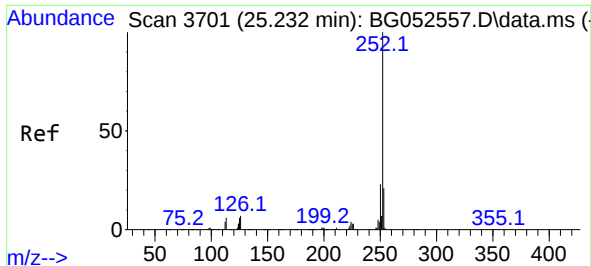
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#91
Benzo(k)fluoranthene
Concen: 46.631 ng/ul
RT: 24.354 min Scan# 3552
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

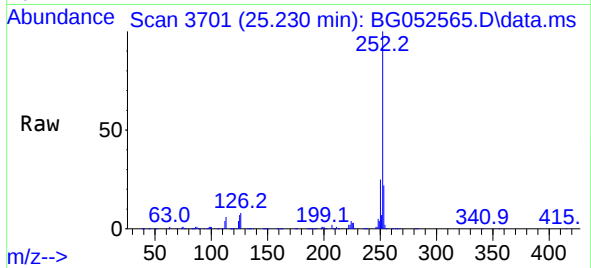
Tgt Ion:252 Resp: 541298
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 6.1 7.8 11.6





#93
Benzo(a)pyrene
Concen: 46.613 ng/ul
RT: 25.230 min Scan# 3701
Delta R.T. -0.006 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

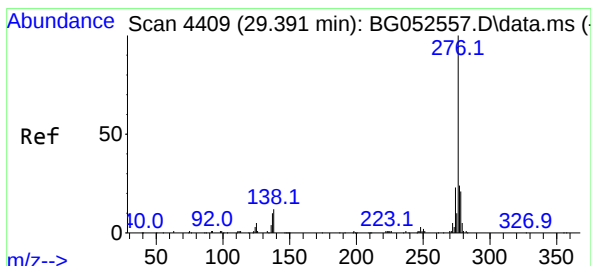
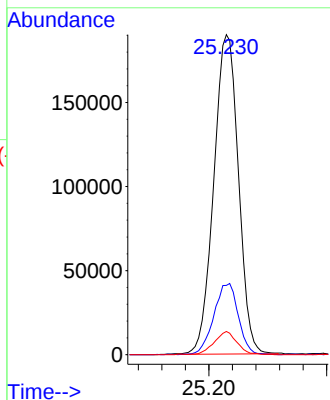
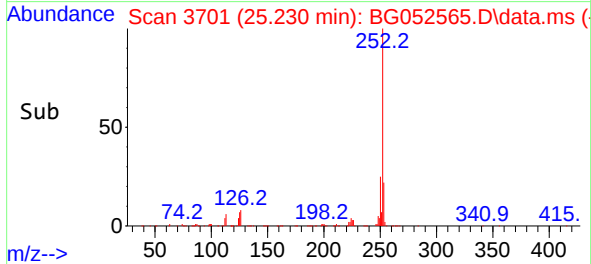
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



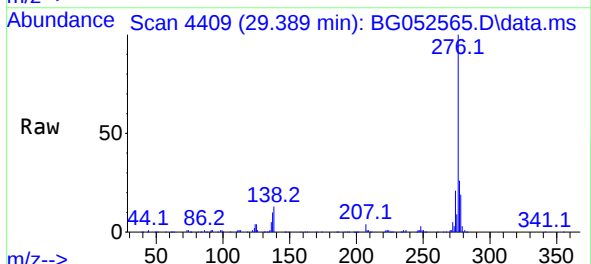
Tgt Ion:252 Resp: 551849
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 7.3 9.1 13.7

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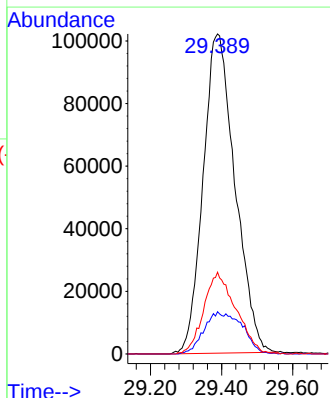
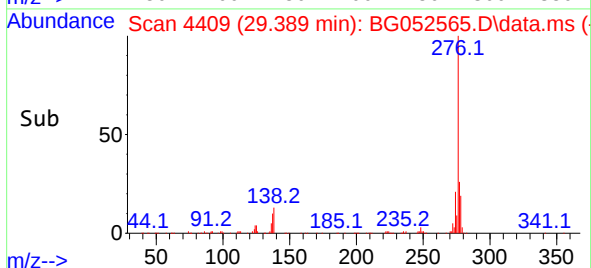
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

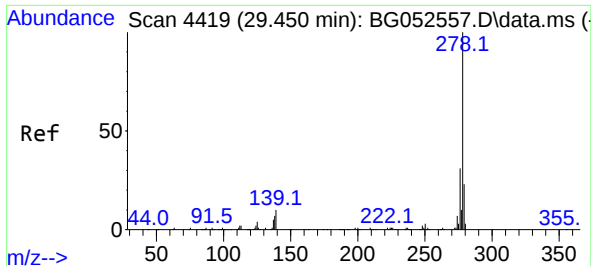


#94
Indeno(1,2,3-cd)pyrene
Concen: 47.188 ng/ul
RT: 29.389 min Scan# 4409
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



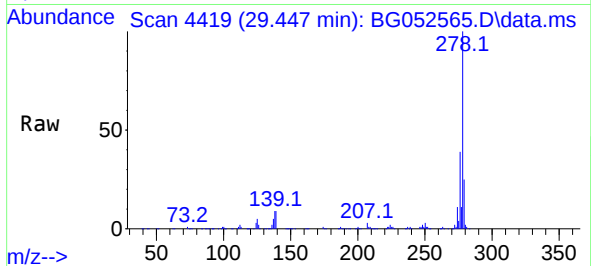
Tgt Ion:276 Resp: 635261
Ion Ratio Lower Upper
276 100
138 13.2 15.5 23.3#
277 25.6 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 47.281 ng/ul
RT: 29.447 min Scan# 4419
Delta R.T. -0.012 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52

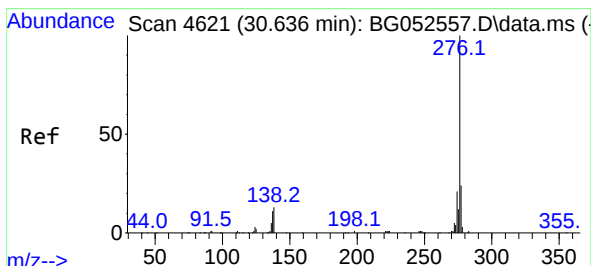
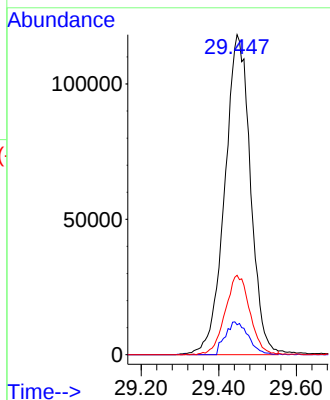
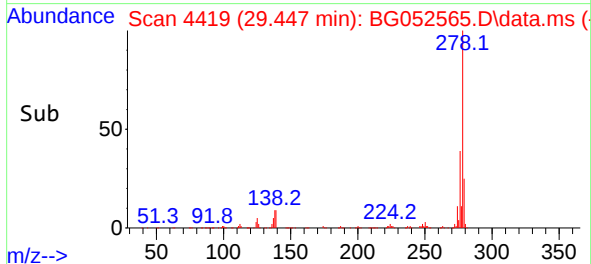
Instrument :
BNA_G
ClientSampleId :
H0AB1MS



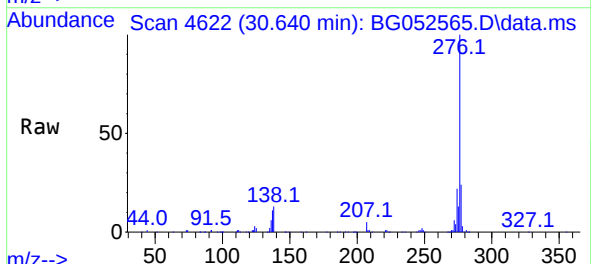
Tgt Ion:278 Resp: 543360
Ion Ratio Lower Upper
278 100
139 9.4 12.2 18.4
279 24.8 19.5 29.3

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 47.803 ng/ul
RT: 30.640 min Scan# 4622
Delta R.T. -0.000 min
Lab File: BG052565.D
Acq: 3 Mar 2022 21:52



Tgt Ion:276 Resp: 540324
Ion Ratio Lower Upper
276 100
138 13.0 16.6 24.8
277 24.3 17.6 26.4

