

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022322\
 Data File : BG052463.D
 Acq On : 23 Feb 2022 14:25
 Operator : CG/JU
 Sample : N1622-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

GBD34MSD

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022

Supervised By :Yogesh Patel 02/24/2022

Quant Time: Feb 23 16:19:40 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	8.222	152	26264	20.000	ng/u1	0.00
20) Naphthalene-d8	11.059	136	113319	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.866	164	82747	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.621	188	203324	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.932	240	198166	20.000	ng/u1	# 0.00
88) Perylene-d12	25.404	264	207946	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	3556	5.311	ng/uL	0.00
4) Pyridine-d5	3.974	84	53039	26.259	ng/u1	0.00
7) Phenol-d5	7.370	99	78566	31.547	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.528	67	46558	31.989	ng/u1	0.00
11) 2-Chlorophenol-d4	7.752	132	56971	32.569	ng/u1	0.00
15) 4-Methylphenol-d8	8.932	113	63742	32.895	ng/u1	0.00
21) Nitrobenzene-d5	9.396	128	30032	31.088	ng/u1	0.00
24) 2-Nitrophenol-d4	10.131	143	35329	33.388	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.677	165	67743	34.331	ng/u1	0.00
31) 4-Chloroaniline-d4	11.188	131	79448	29.054	ng/u1	0.00
46) Dimethylphthalate-d6	14.260	166	223953	33.293	ng/u1	0.00
49) Acenaphthylene-d8	14.566	160	272281	32.789	ng/u1	0.00
54) 4-Nitrophenol-d4	15.059	143	34631	32.385	ng/u1	0.00
60) Fluorene-d10	15.858	176	195813	33.136	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.976	200	41041	31.834	ng/u1	0.00
73) Anthracene-d10	17.720	188	315730	32.143	ng/u1	0.00
81) Pyrene-d10	20.000	212	387890	33.451	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.163	264	376028	33.706	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.581	88	11639	14.942	ng/uL	100
5) Pyridine	3.992	79	76178	37.356	ng/u1	94
6) Benzaldehyde	7.346	77	59705	42.216	ng/u1	93
8) Phenol	7.399	94	107967	42.863	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.622	93	76930	41.291	ng/u1	93
12) 2-Chlorophenol	7.787	128	76071	41.742	ng/u1	88
13) 2-Methylphenol	8.662	108	78790	41.322	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.744	45	102336	40.133	ng/u1	97
16) Acetophenone	9.050	105	124177	41.594	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.032	70	72500	41.250	ng/u1	98
18) 4-Methylphenol	8.997	108	85424	42.127	ng/u1	100
19) Hexachloroethane	9.326	117	29727	41.720	ng/u1	87
22) Nitrobenzene	9.438	77	101499	40.985	ng/u1#	95
23) Isophorone	9.966	82	203172	42.526	ng/u1	97
25) 2-Nitrophenol	10.160	139	48515	43.630	ng/u1	98
26) 2,4-Dimethylphenol	10.213	107	96616	42.244	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.442	93	109435	42.322	ng/u1	98
29) 2,4-Dichlorophenol	10.706	162	80178	42.951	ng/u1	98
30) Naphthalene	11.112	128	255281	40.492	ng/u1	99
32) 4-Chloroaniline	11.212	127	96389	34.361	ng/u1	97
33) Hexachlorobutadiene	11.400	225	59706	40.535	ng/u1	98
34) Caprolactam	11.969	113	29036m	41.811	ng/u1	
35) 4-Chloro-3-methylphenol	12.328	107	94342	45.249	ng/u1	90
36) 2-Methylnaphthalene	12.710	142	186038	41.182	ng/u1	99

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

Quant Title : SVOA CALIBRATION

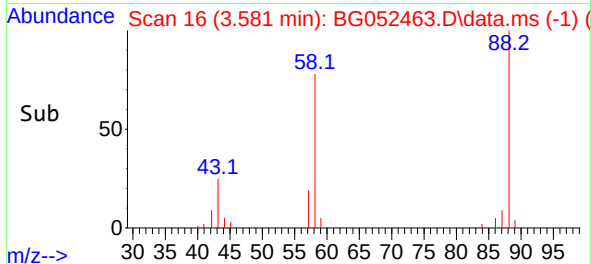
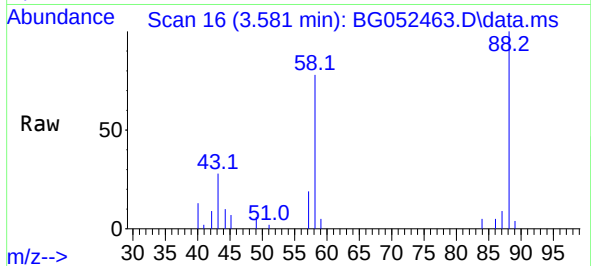
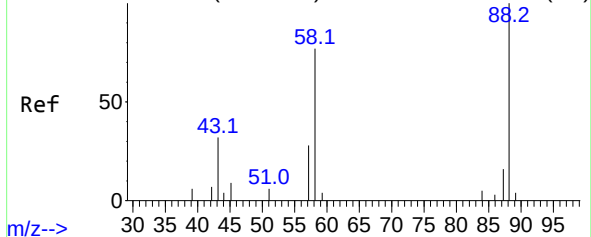
QLast Update : Tue Feb 22 17:32:12 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.927	142	189429	41.205	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.074	216	117996	40.632	ng/ul	97
40) Hexachlorocyclopentadiene	13.056	237	53856	38.310	ng/ul	96
41) 2,4,6-Trichlorophenol	13.309	196	73973	42.474	ng/ul	96
42) 2,4,5-Trichlorophenol	13.385	196	79878	43.030	ng/ul	97
43) 1,1'-Biphenyl	13.702	154	263903	40.110	ng/ul#	93
44) 2-Chloronaphthalene	13.749	162	204203	40.811	ng/ul	99
45) 2-Nitroaniline	13.943	65	71862	43.973	ng/ul	94
47) Dimethylphthalate	14.307	163	272958	41.511	ng/ul	99
48) 2,6-Dinitrotoluene	14.431	165	60914	42.302	ng/ul#	85
50) Acenaphthylene	14.595	152	337649	40.689	ng/ul	97
51) 3-Nitroaniline	14.766	138	55130	47.012	ng/ul	97
52) Acenaphthene	14.930	153	220934	40.483	ng/ul	95
53) 2,4-Dinitrophenol	14.971	184	30471	42.794	ng/ul#	83
55) 4-Nitrophenol	15.071	109	43730	42.166	ng/ul	86
56) Dibenzofuran	15.265	168	321139	40.934	ng/ul	98
57) 2,4-Dinitrotoluene	15.218	165	87878	42.131	ng/ul#	87
58) 2,3,4,6-Tetrachlorophenol	15.494	232	72683	43.201	ng/ul#	87
59) Diethylphthalate	15.664	149	279804	42.095	ng/ul	97
61) Fluorene	15.911	166	269227	40.796	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.899	204	146319	40.740	ng/ul	93
63) 4-Nitroaniline	15.923	138	60038	53.323	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.988	198	53454	42.782	ng/ul#	93
67) N-Nitrosodiphenylamine	16.111	169	237879	41.524	ng/ul	95
68) 4-Bromophenyl-phenylether	16.792	248	100836	41.320	ng/ul#	87
69) Hexachlorobenzene	16.927	284	114670	40.952	ng/ul#	86
70) Atrazine	17.051	200	93798	37.151	ng/ul	97
71) Pentachlorophenol	17.268	266	54394	43.129	ng/ul	95
72) Phenanthrene	17.662	178	440543	40.229	ng/ul	98
74) Anthracene	17.756	178	439093	39.839	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.673	216	122617	38.123	ng/uL	98
76) Pentachlorobenzene	15.189	250	127415	41.493	ng/uL	100
77) Carbazole	18.020	167	406541	41.529	ng/ul	97
78) Di-n-butylphthalate	18.561	149	479271	41.166	ng/ul	98
80) Fluoranthene	19.665	202	563754	41.179	ng/ul#	91
82) Pyrene	20.029	202	551122	40.539	ng/ul#	89
83) Butylbenzylphthalate	20.893	149	211163	42.966	ng/ul#	90
84) 3,3'-Dichlorobenzidine	21.815	252	186480	42.600	ng/ul#	98
85) Benzo(a)anthracene	21.915	228	558939	41.626	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.786	149	303191	44.012	ng/ul#	98
87) Chrysene	21.985	228	531647	41.299	ng/ul	98
89) Di-n-octyl phthalate	23.078	149	498261	41.437	ng/ul	100
90) Benzo(b)fluoranthene	24.294	252	602526	41.559	ng/ul#	96
91) Benzo(k)fluoranthene	24.364	252	545159	40.766	ng/ul#	97
93) Benzo(a)pyrene	25.240	252	563418	41.309	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.405	276	657894	42.420	ng/ul#	92
95) Dibenzo(a,h)anthracene	29.463	278	555492m	41.958	ng/ul	
96) Benzo(g,h,i)perylene	30.650	276	553306	42.491	ng/ul#	89

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

Abundance Scan 16 (3.582 min): BG052457.D\data.ms (-12)



#2

1,4-Dioxane

Concen: 14.942 ng/uL

RT: 3.581 min Scan# 1

Delta R.T. -0.001 min

Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

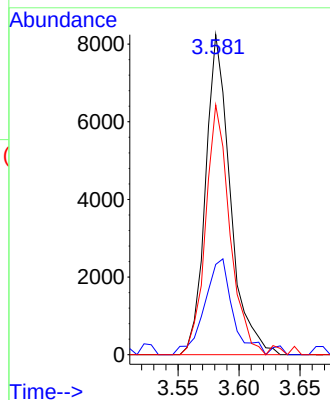
GBD34MSD

Tgt Ion:	88	Resp:	11639
Ion	Ratio	Lower	Upper
88	100		
43	28.2	23.0	34.4
58	78.0	62.4	93.6

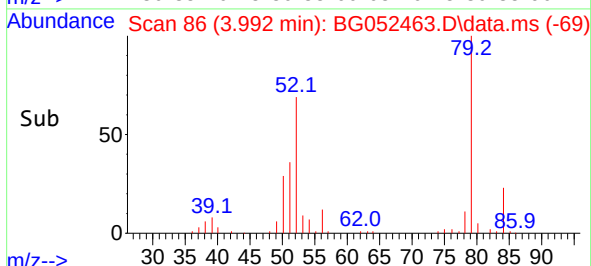
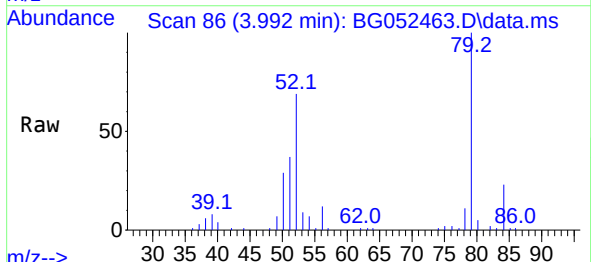
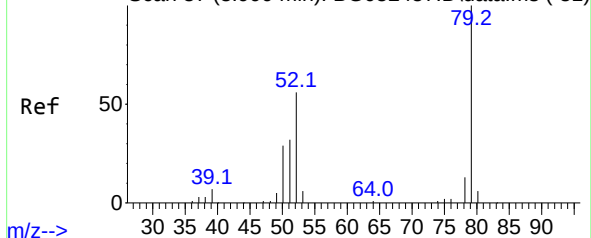
Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/23/2022
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Abundance Scan 87 (3.999 min): BG052457.D\data.ms (-81)



#5

Pyridine

Concen: 37.356 ng/uL

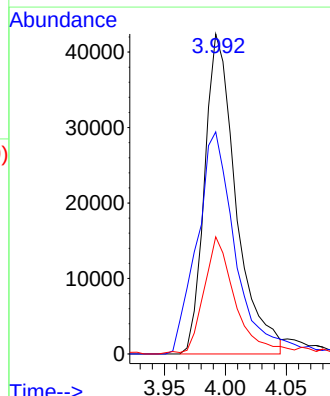
RT: 3.992 min Scan# 86

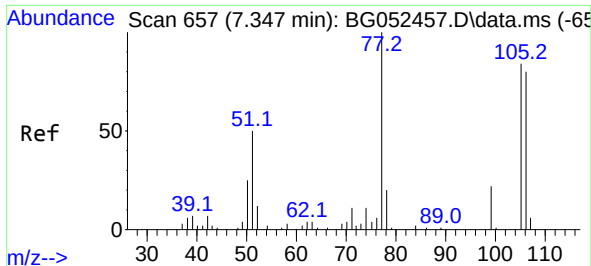
Delta R.T. -0.002 min

Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Tgt Ion:	79	Resp:	76178
Ion	Ratio	Lower	Upper
79	100		
52	69.4	60.8	91.2
51	36.6	30.5	45.7





#6
Benzaldehyde
Concen: 42.216 ng/u1
RT: 7.346 min Scan# 61
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

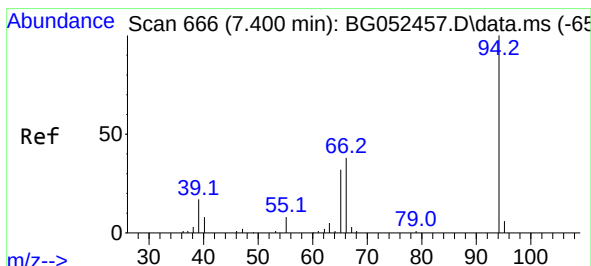
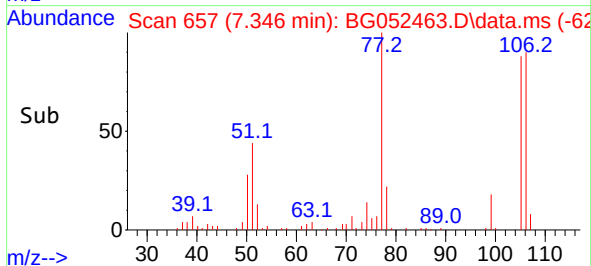
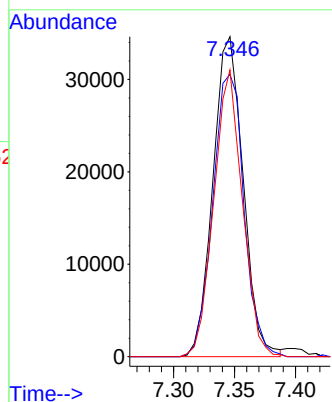
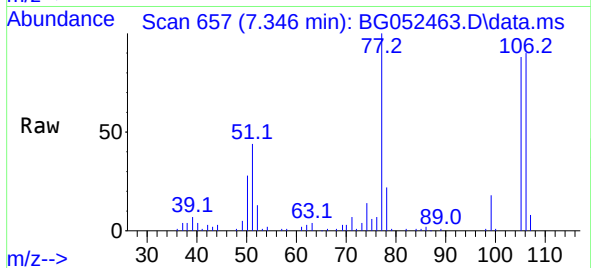
GBD34MSD

Tgt Ion: 77 Resp: 5970
Ion Ratio Lower Upper
77 100
105 88.2 70.4 105.6
106 89.6 61.2 91.8

Manual Integrations

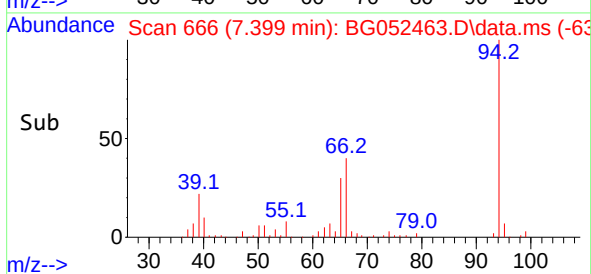
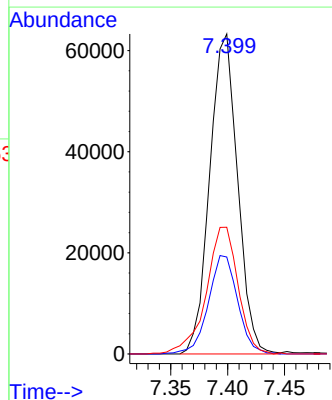
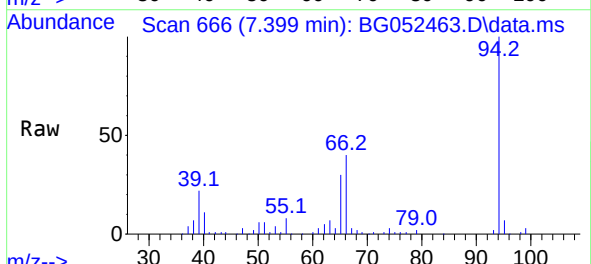
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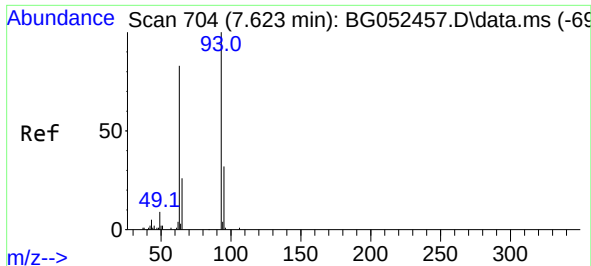
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#8
Phenol
Concen: 42.863 ng/u1
RT: 7.399 min Scan# 666
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion: 94 Resp: 107967
Ion Ratio Lower Upper
94 100
65 30.3 25.1 37.7
66 39.6 31.6 47.4





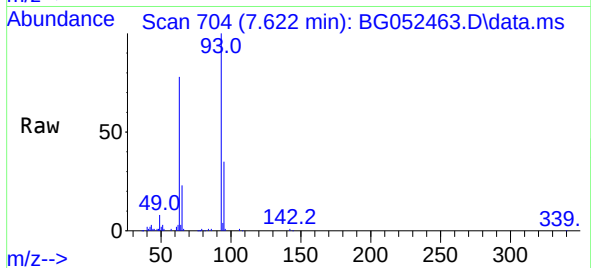
#10
Bis(2-Chloroethyl)ether
Concen: 41.291 ng/ul
RT: 7.622 min Scan# 704
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

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GBD34MSD

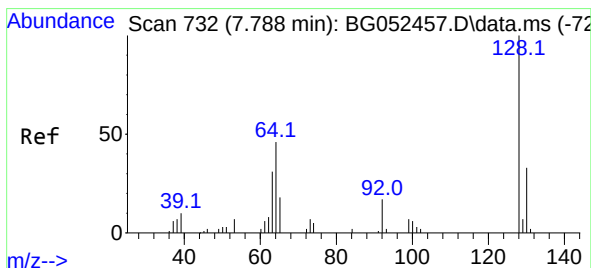
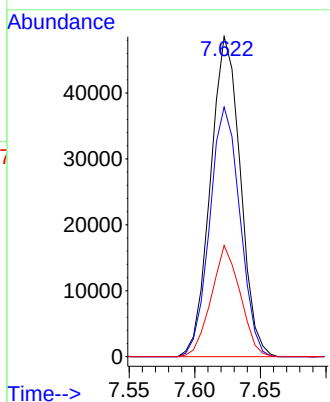
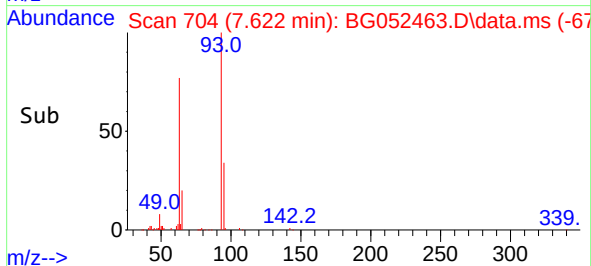


Tgt Ion: 93 Resp: 76930
Ion Ratio Lower Upper
93 100
63 78.0 68.6 103.0
95 34.8 26.1 39.1

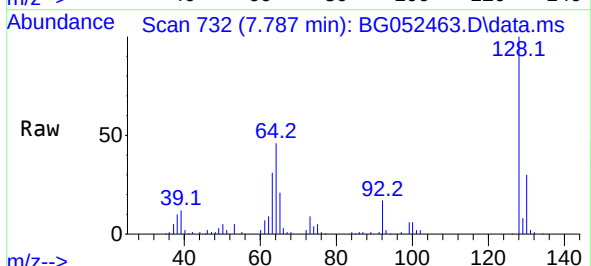
Manual Integrations

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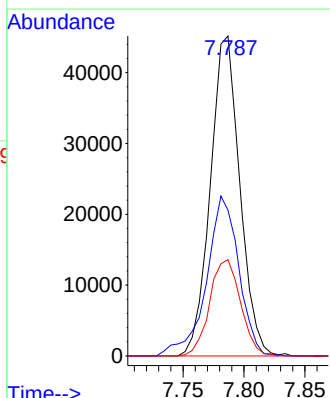
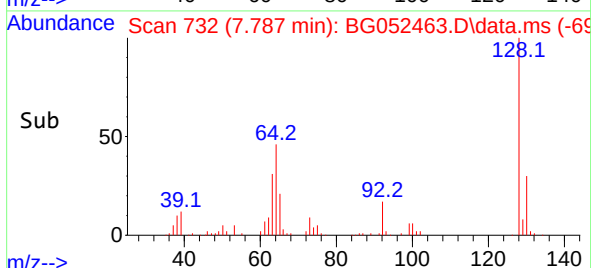
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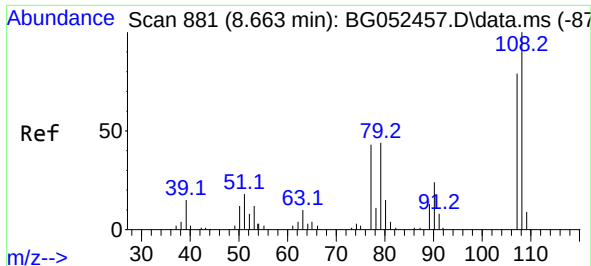


#12
2-Chlorophenol
Concen: 41.742 ng/ul
RT: 7.787 min Scan# 732
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion:128 Resp: 76071
Ion Ratio Lower Upper
128 100
64 45.6 45.3 67.9
130 30.1 27.1 40.7





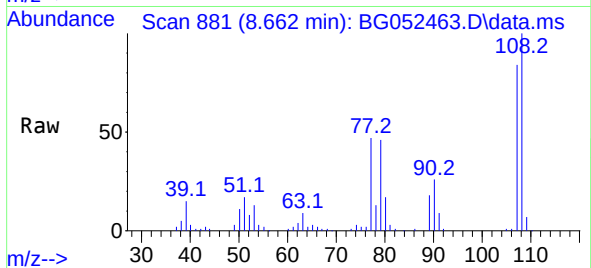
#13
2-Methylphenol
Concen: 41.322 ng/ul
RT: 8.662 min Scan# 881
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

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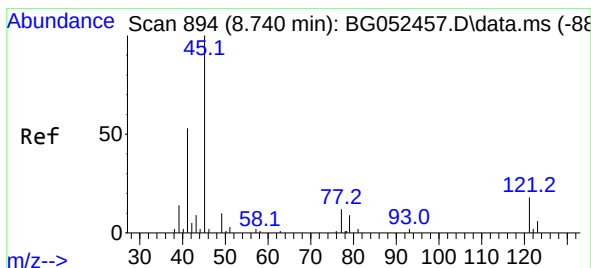
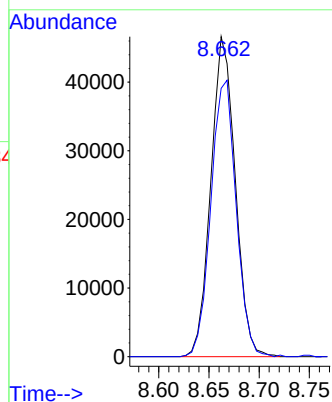


Tgt Ion:108 Resp: 78790
Ion Ratio Lower Upper
108 100
107 83.9 71.8 107.6

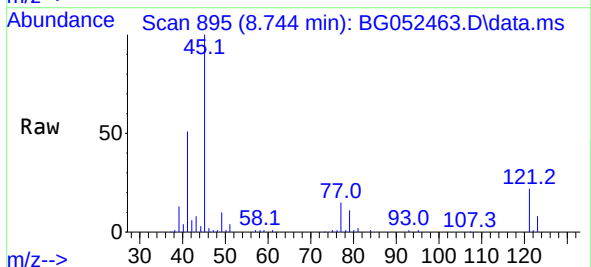
Manual Integrations

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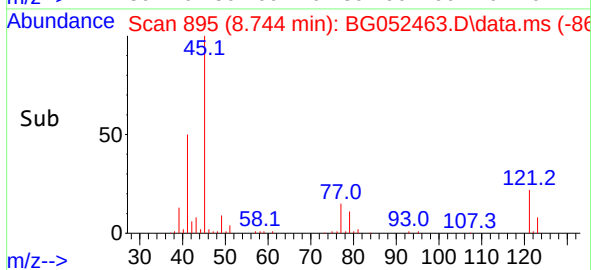
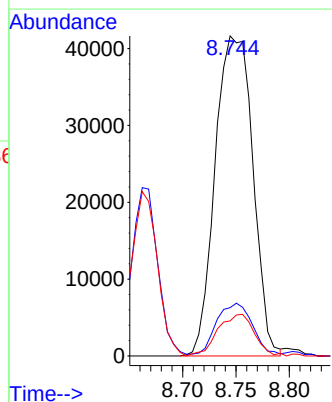
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

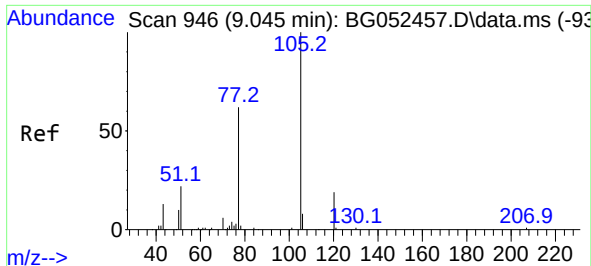


#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.133 ng/ul
RT: 8.744 min Scan# 895
Delta R.T. -0.008 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



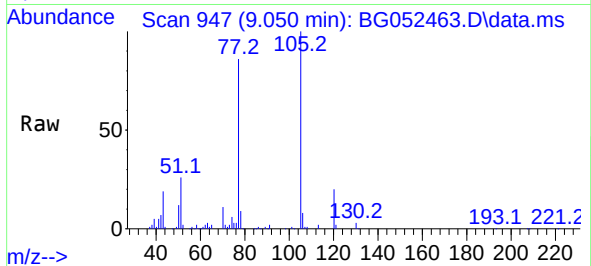
Tgt Ion: 45 Resp: 102336
Ion Ratio Lower Upper
45 100
77 15.1 10.7 16.1
79 11.0 8.5 12.7





#16
Acetophenone
Concen: 41.594 ng/ul
RT: 9.050 min Scan# 946
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

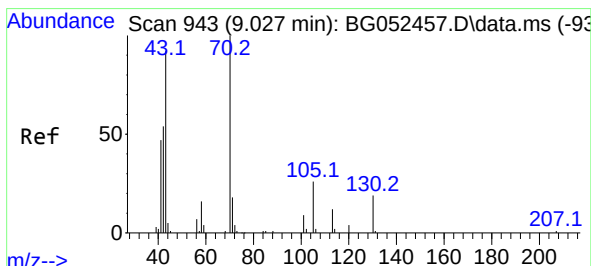
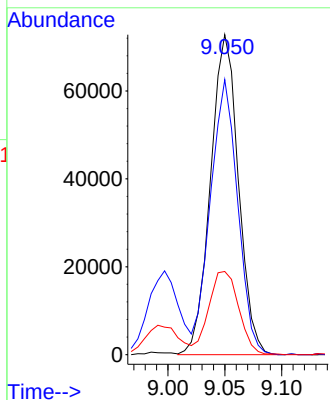
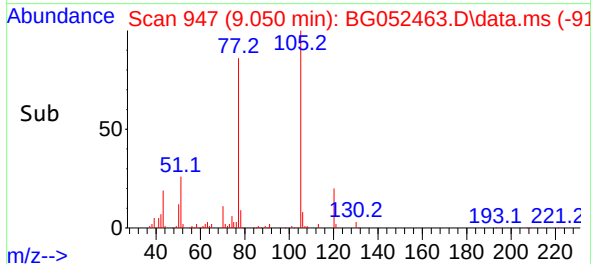
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



Tgt Ion:105 Resp: 12417
Ion Ratio Lower Upper
105 100
77 85.9 67.3 100.9
51 26.0 24.0 36.0

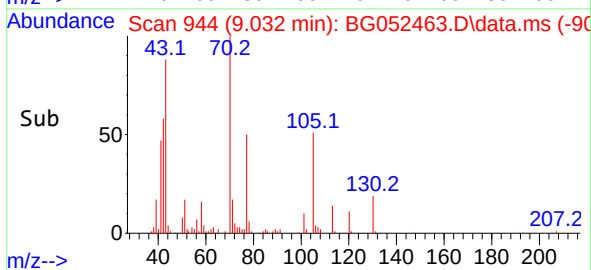
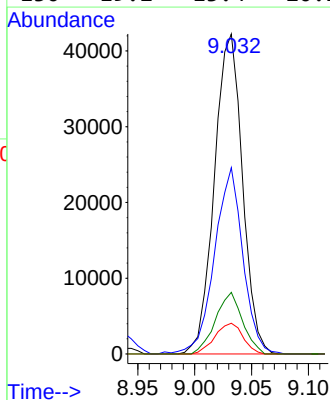
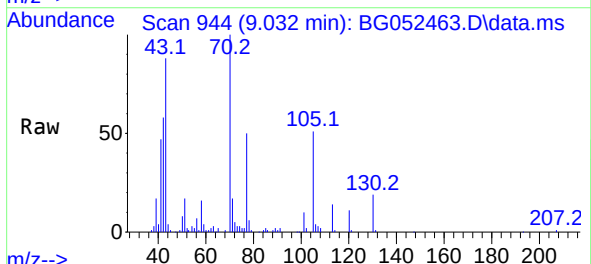
Manual Integrations
APPROVED

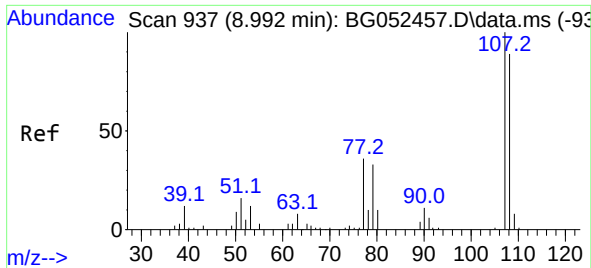
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 41.250 ng/ul
RT: 9.032 min Scan# 944
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion: 70 Resp: 72500
Ion Ratio Lower Upper
70 100
42 58.2 46.0 69.0
101 9.6 7.0 10.4
130 19.2 13.4 20.2





#18
4-Methylphenol
Concen: 42.127 ng/ul
RT: 8.997 min Scan# 91
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

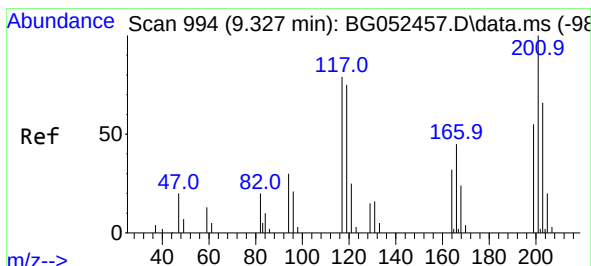
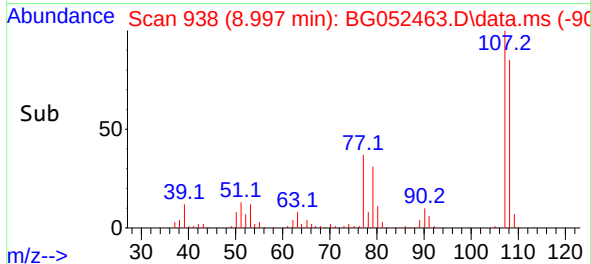
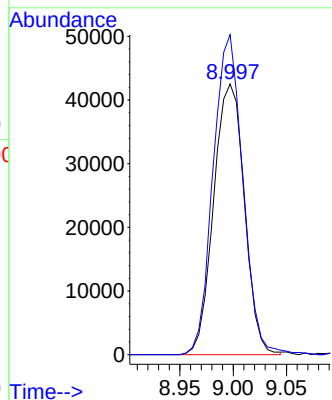
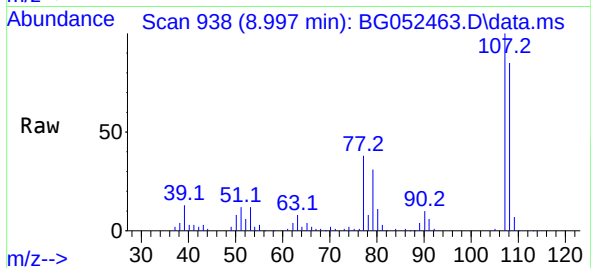
GBD34MSD

Tgt Ion:108 Resp: 85424
Ion Ratio Lower Upper
108 100
107 118.2 95.0 142.4

Manual Integrations

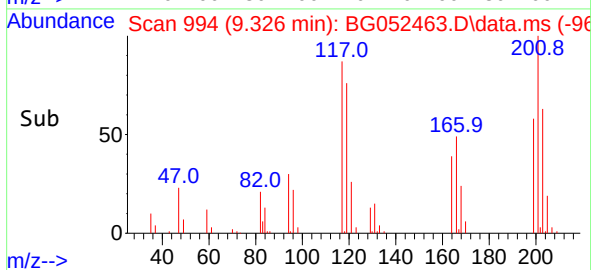
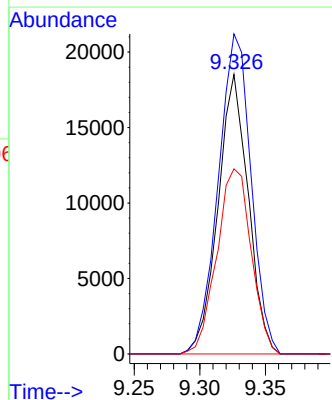
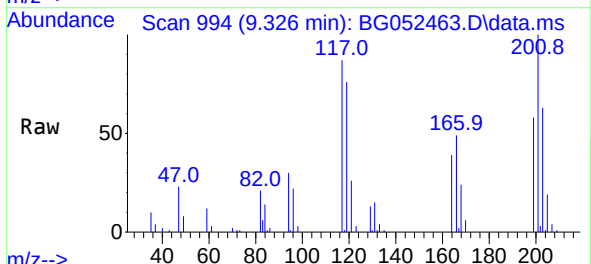
APPROVED

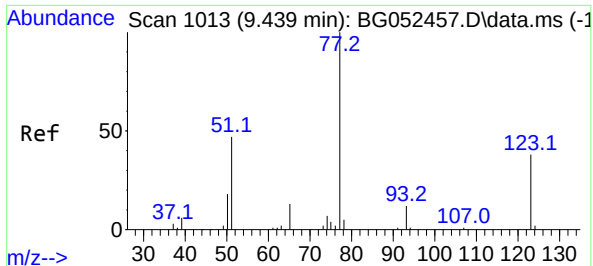
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#19
Hexachloroethane
Concen: 41.720 ng/ul
RT: 9.326 min Scan# 994
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion:117 Resp: 29727
Ion Ratio Lower Upper
117 100
201 114.5 77.2 115.8
199 66.2 49.9 74.9





#22

Nitrobenzene

Concen: 40.985 ng/u1

RT: 9.438 min Scan# 1013

Delta R.T. -0.002 min

Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

GBD34MSD

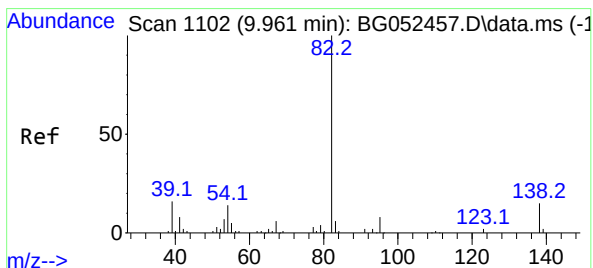
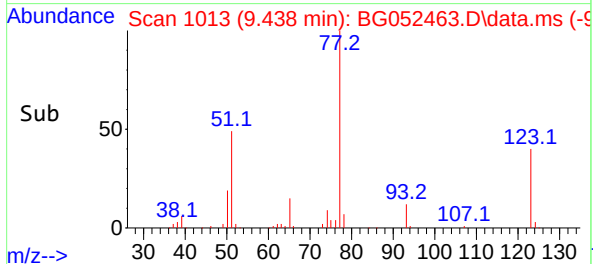
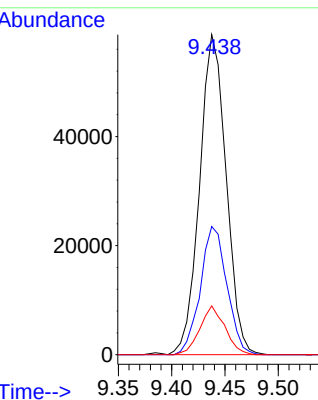
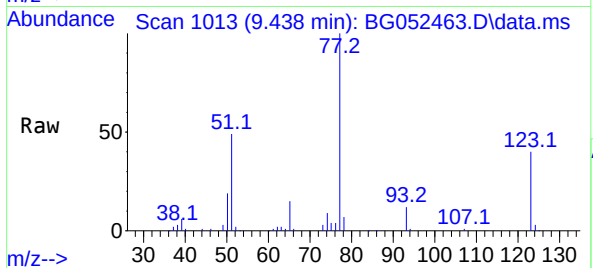
Tgt Ion: 77 Resp: 101499

Ion	Ratio	Lower	Upper
77	100		
123	40.1	30.1	45.1
65	15.3	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#23

Isophorone

Concen: 42.526 ng/u1

RT: 9.966 min Scan# 1103

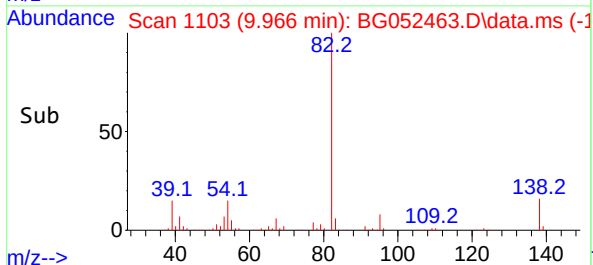
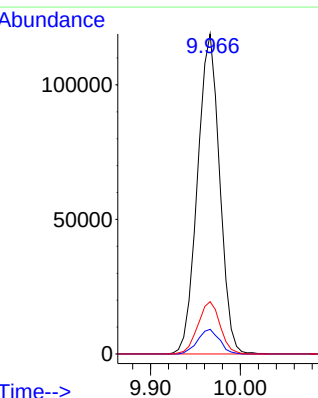
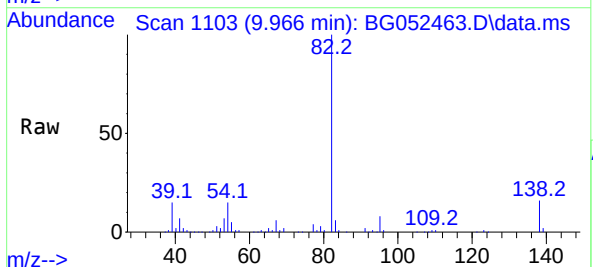
Delta R.T. 0.004 min

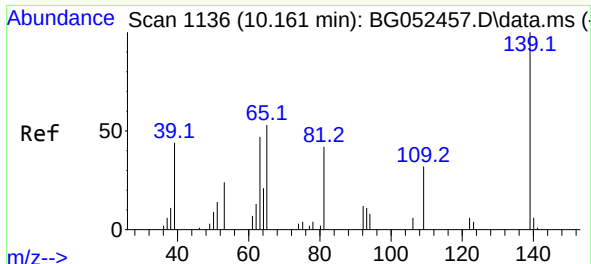
Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Tgt Ion: 82 Resp: 203172

Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.6	8.4
138	16.4	11.8	17.8





#25
2-Nitrophenol
Concen: 43.630 ng/ul
RT: 10.160 min Scan# 1136
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

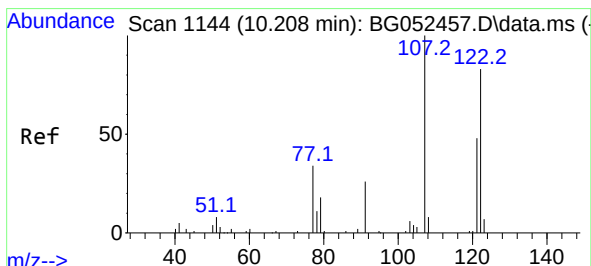
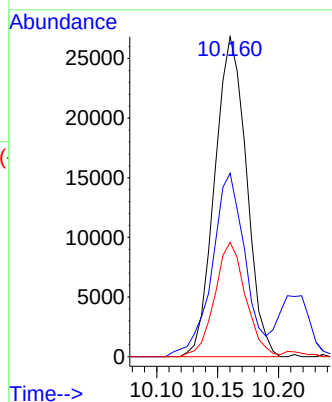
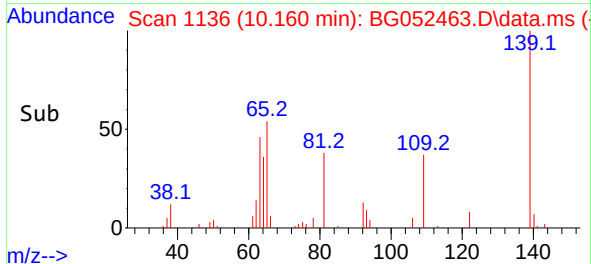
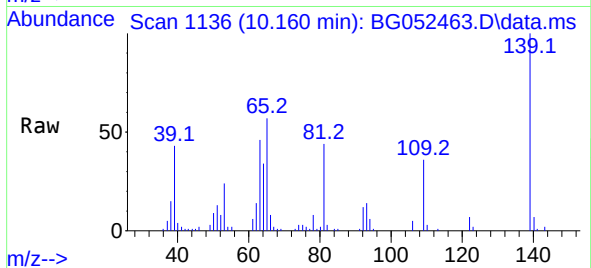
GBD34MSD

Tgt Ion:139 Resp: 4851
Ion Ratio Lower Upper
139 100
65 57.3 48.0 72.0
109 35.7 28.6 42.8

Manual Integrations

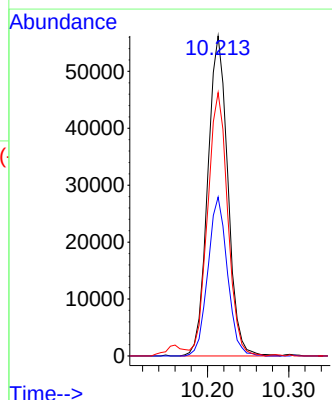
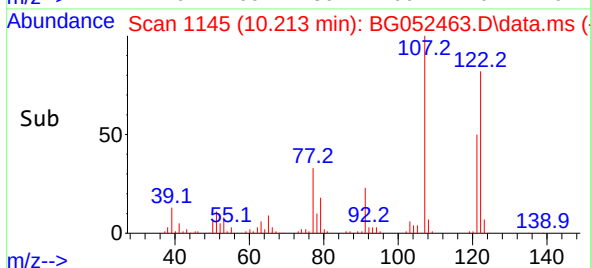
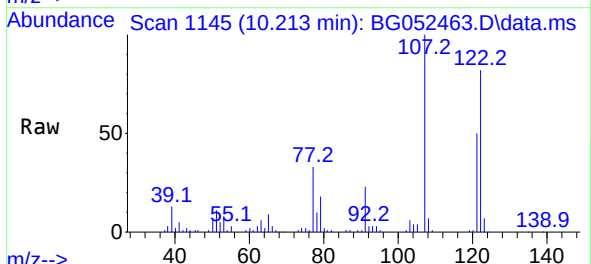
APPROVED

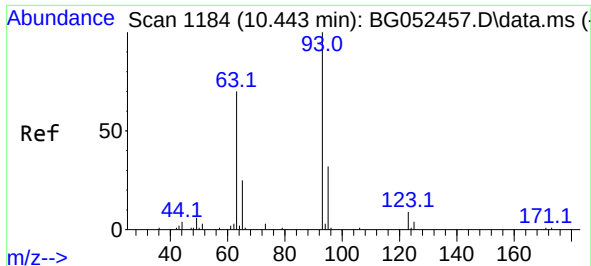
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#26
2,4-Dimethylphenol
Concen: 42.244 ng/ul
RT: 10.213 min Scan# 1145
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion:107 Resp: 96616
Ion Ratio Lower Upper
107 100
121 49.7 39.3 58.9
122 82.3 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 42.322 ng/ul

RT: 10.442 min Scan# 1184

Delta R.T. -0.002 min

Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

GBD34MSD

Tgt Ion: 93 Resp: 10943

Ion Ratio Lower Upper

93 100

95 34.1 26.5 39.7

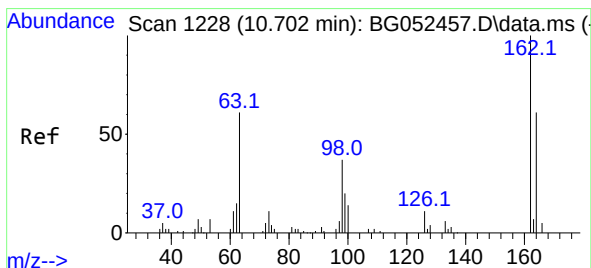
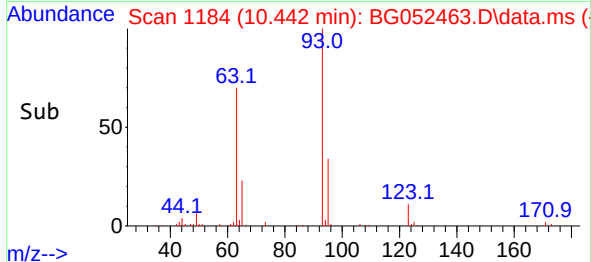
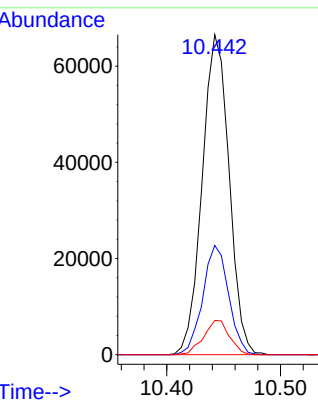
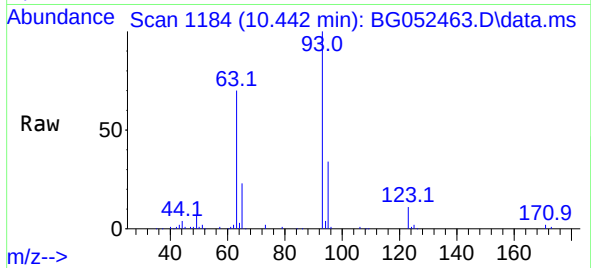
123 10.7 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022

Supervised By :Yogesh Patel 02/24/2022



#29

2,4-Dichlorophenol

Concen: 42.951 ng/ul

RT: 10.706 min Scan# 1229

Delta R.T. 0.004 min

Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

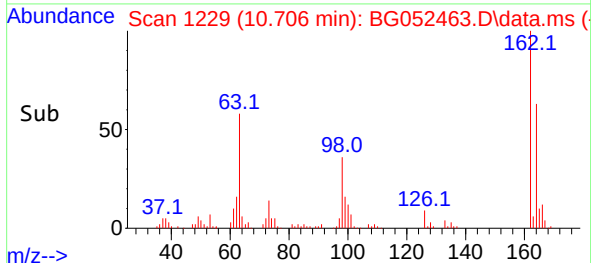
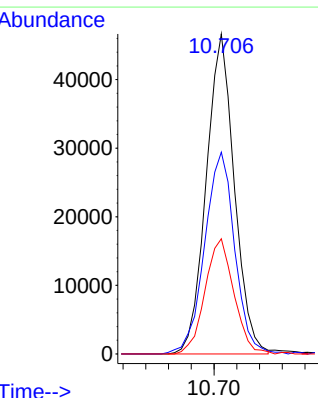
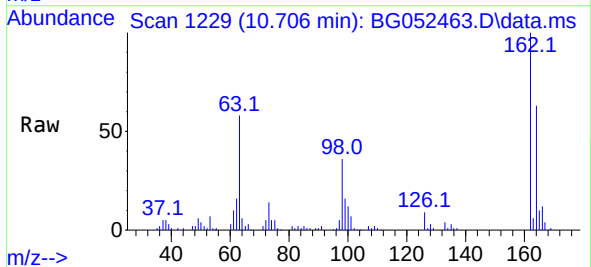
Tgt Ion:162 Resp: 80178

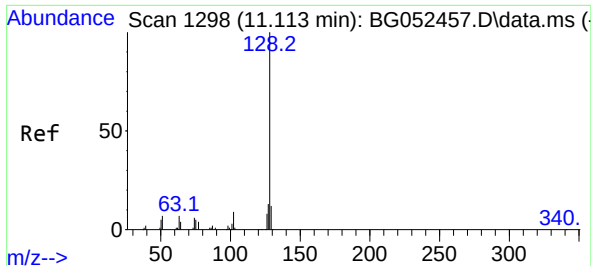
Ion Ratio Lower Upper

162 100

164 63.0 49.4 74.0

98 36.0 30.4 45.6





#30
Naphthalene
Concen: 40.492 ng/uI
RT: 11.112 min Scan# 1298
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

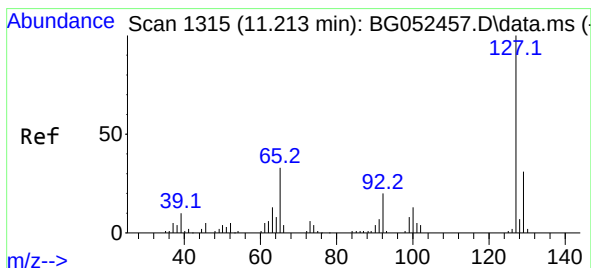
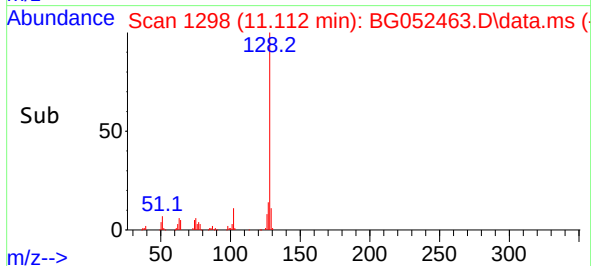
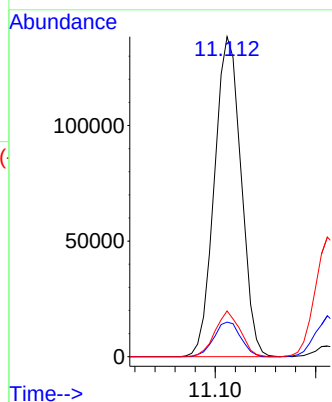
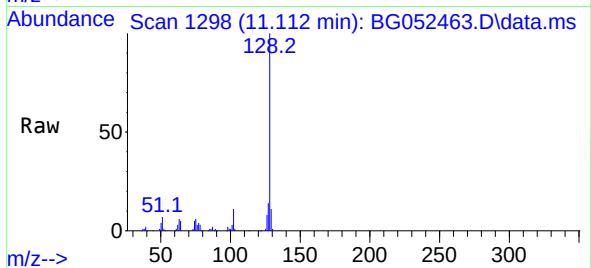
GBD34MSD

Tgt Ion:128 Resp: 25528
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 14.3 11.8 17.6

Manual Integrations

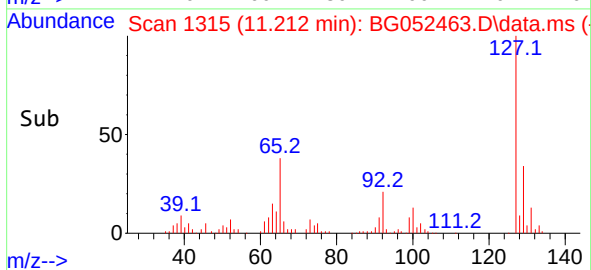
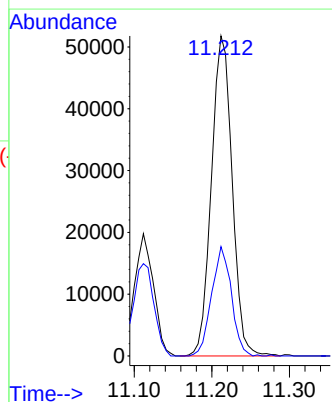
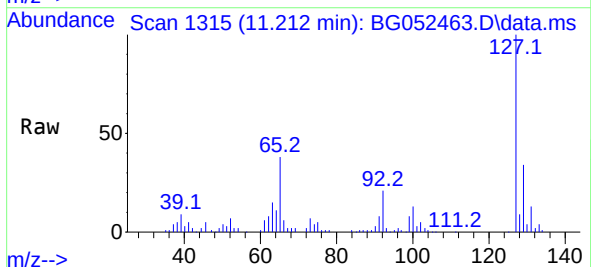
APPROVED

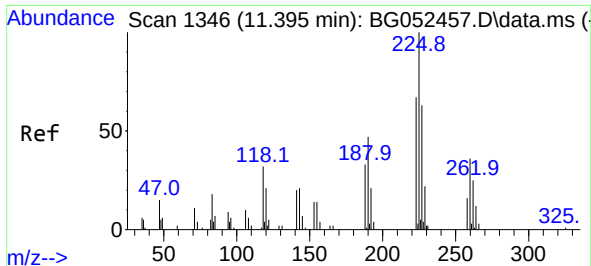
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#32
4-Chloroaniline
Concen: 34.361 ng/uI
RT: 11.212 min Scan# 1315
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

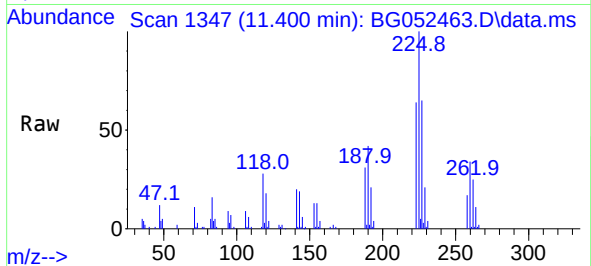
Tgt Ion:127 Resp: 96389
Ion Ratio Lower Upper
127 100
129 34.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 40.535 ng/ul
RT: 11.400 min Scan# 11
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

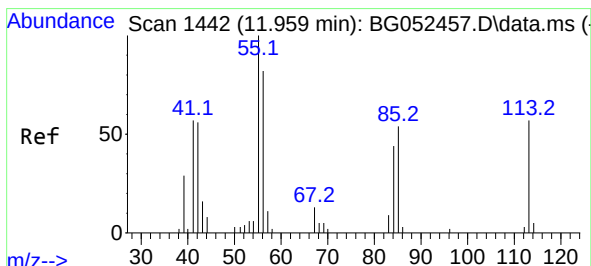
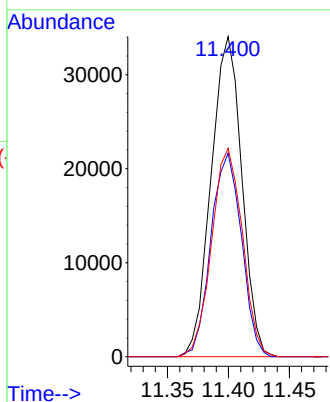
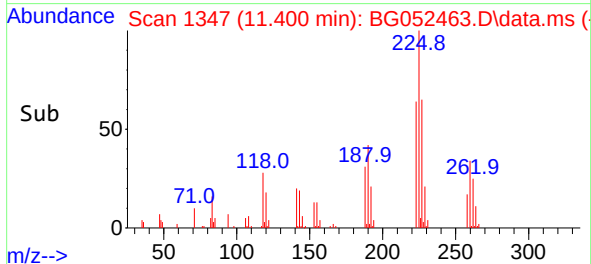
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



Tgt Ion:225 Resp: 59700
Ion Ratio Lower Upper
225 100
223 63.6 50.6 75.8
227 65.1 49.8 74.8

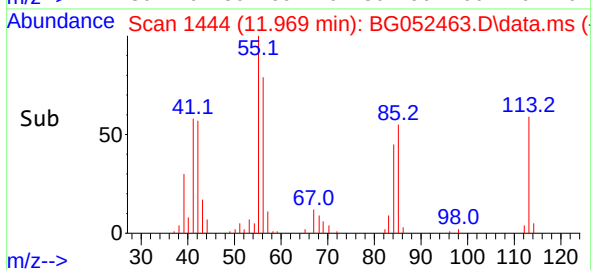
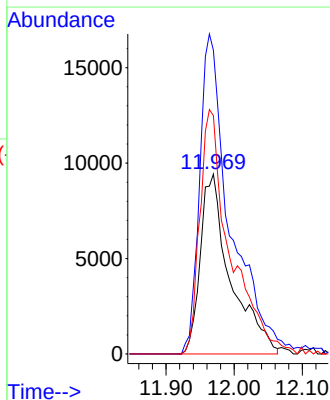
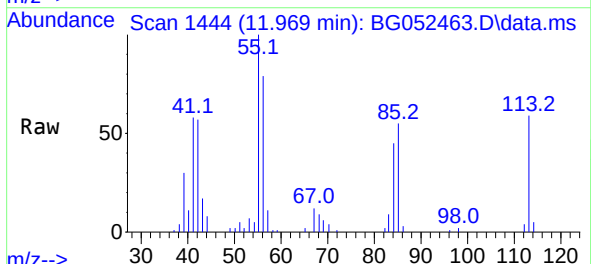
Manual Integrations
APPROVED

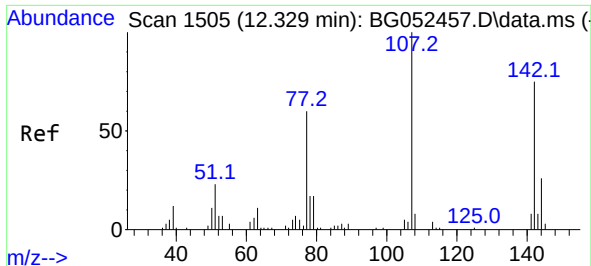
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#34
Caprolactam
Concen: 41.811 ng/ul m
RT: 11.969 min Scan# 1444
Delta R.T. 0.010 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion:113 Resp: 29036
Ion Ratio Lower Upper
113 100
55 168.8 147.0 220.6
56 132.6 109.2 163.8





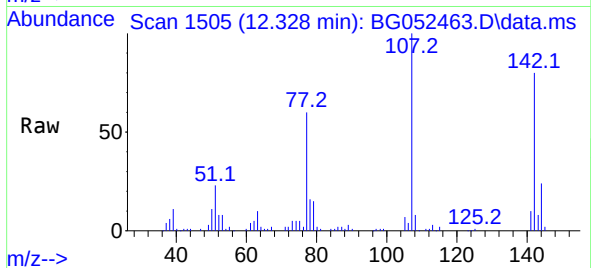
#35
4-Chloro-3-methylphenol
Concen: 45.249 ng/ul
RT: 12.328 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

GBD34MSD

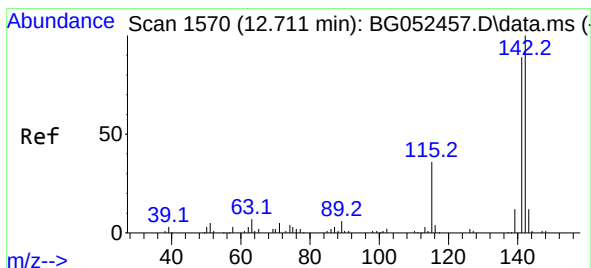
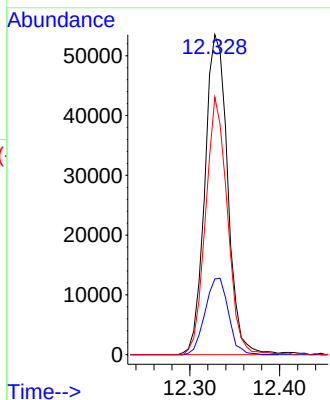
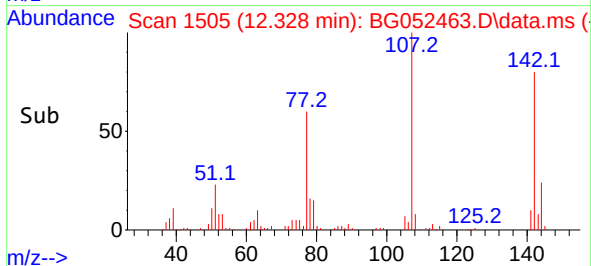


Tgt Ion:107 Resp: 9434
Ion Ratio Lower Upper
107 100
144 23.6 19.8 29.6
142 80.5 56.2 84.4

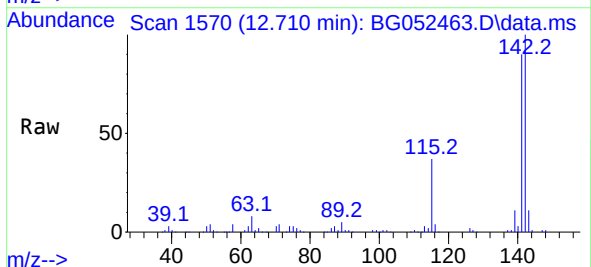
Manual Integrations

APPROVED

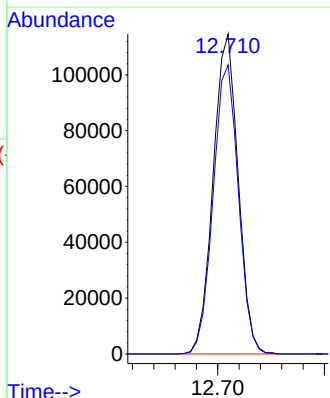
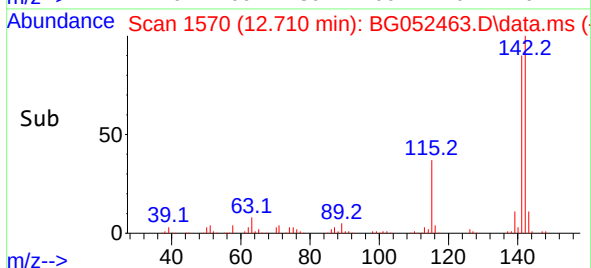
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

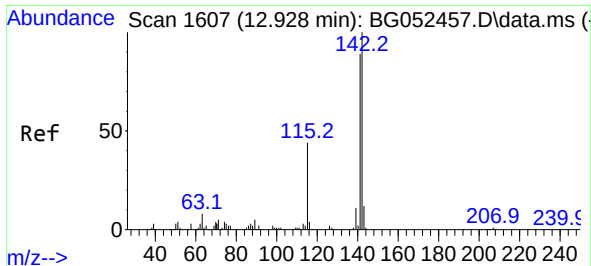


#36
2-Methylnaphthalene
Concen: 41.182 ng/ul
RT: 12.710 min Scan# 1570
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion:142 Resp: 186038
Ion Ratio Lower Upper
142 100
141 90.4 73.3 109.9





#37

1-Methylnaphthalene

Concen: 41.205 ng/ul

RT: 12.927 min Scan# 1

Delta R.T. 0.004 min

Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

GBD34MSD

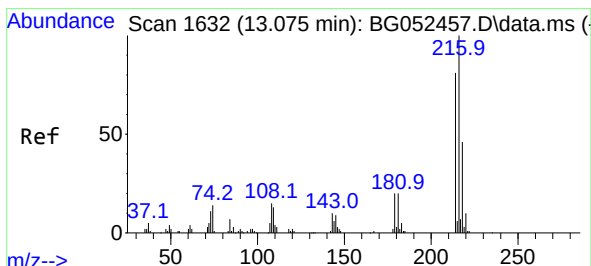
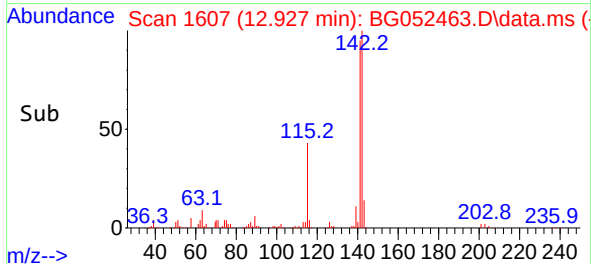
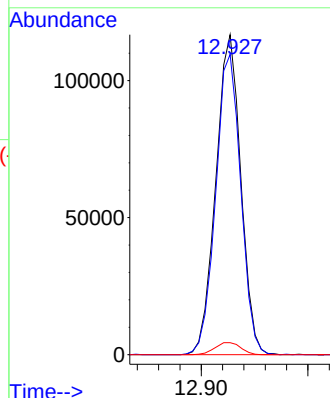
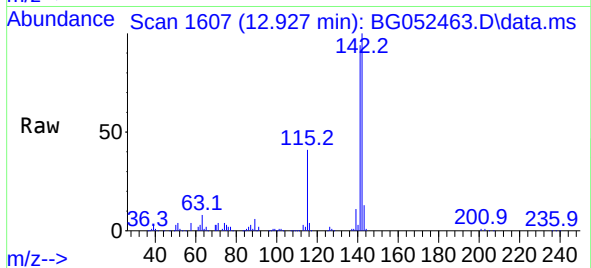
Tgt Ion:142 Resp: 189429

Ion	Ratio	Lower	Upper
142	100		
141	93.8	77.8	116.8
116	3.8	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.632 ng/ul

RT: 13.074 min Scan# 1632

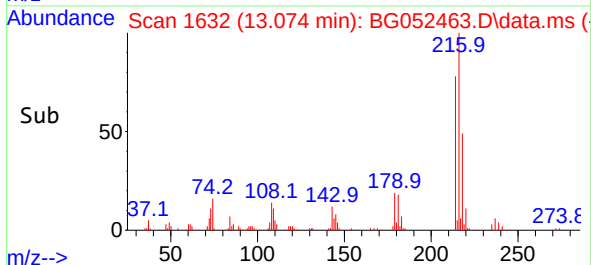
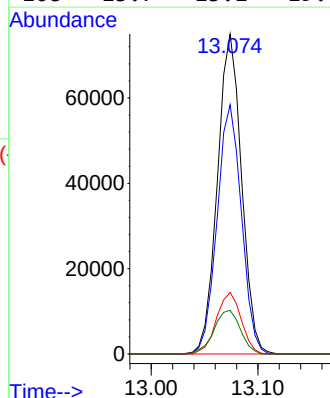
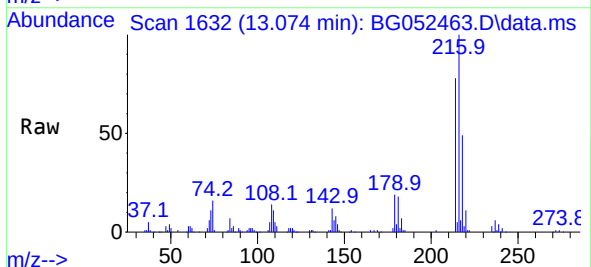
Delta R.T. 0.004 min

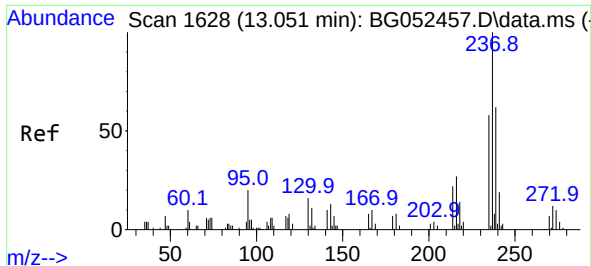
Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Tgt Ion:216 Resp: 117996

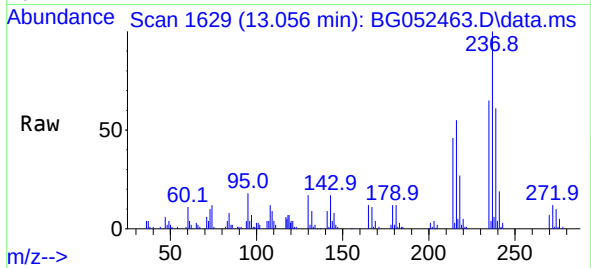
Ion	Ratio	Lower	Upper
216	100		
214	77.9	61.0	91.4
179	19.3	16.2	24.2
108	13.7	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 38.310 ng/ul
RT: 13.056 min Scan# 1628
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

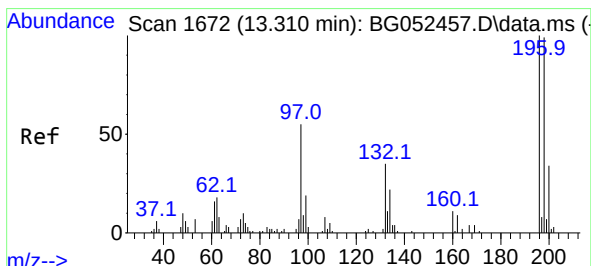
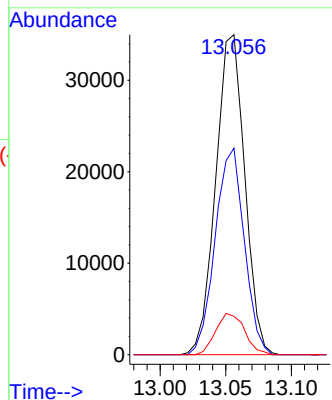
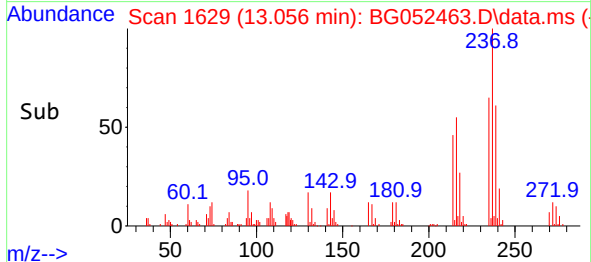
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



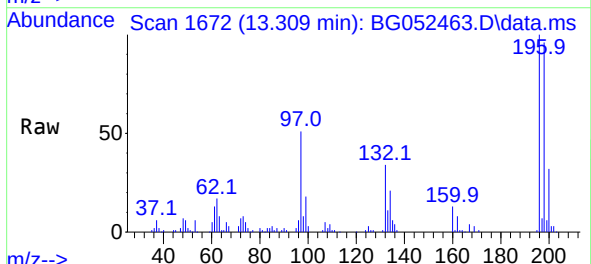
Tgt Ion:237 Resp: 53850
Ion Ratio Lower Upper
237 100
235 64.5 49.4 74.0
272 12.0 11.1 16.7

Manual Integrations
APPROVED

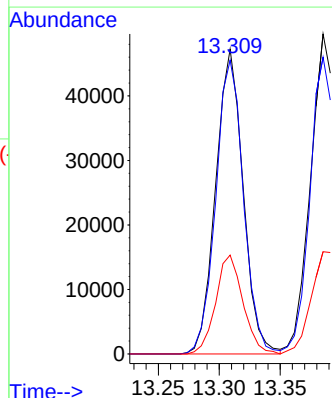
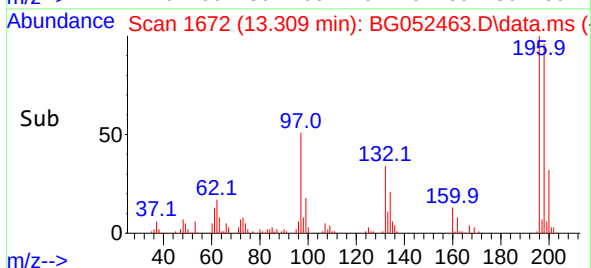
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

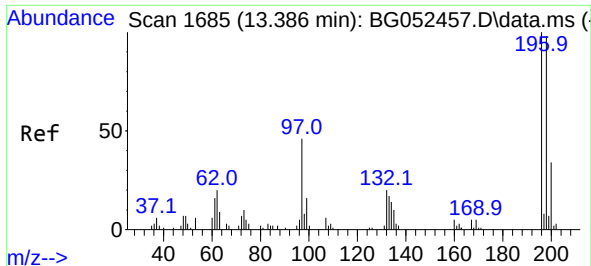


#41
2,4,6-Trichlorophenol
Concen: 42.474 ng/ul
RT: 13.309 min Scan# 1672
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion:196 Resp: 73973
Ion Ratio Lower Upper
196 100
198 96.4 74.3 111.5
200 32.5 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 43.030 ng/ul
RT: 13.385 min Scan# 1685
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

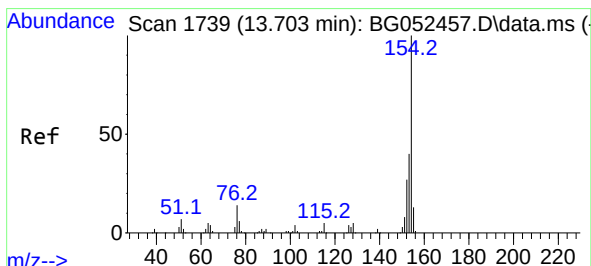
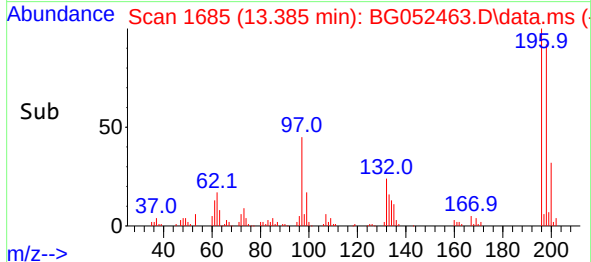
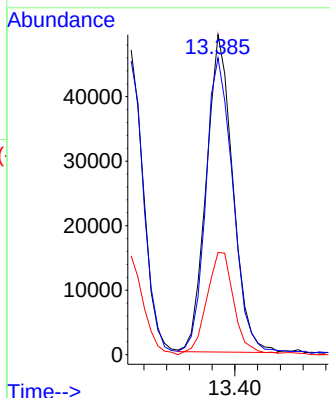
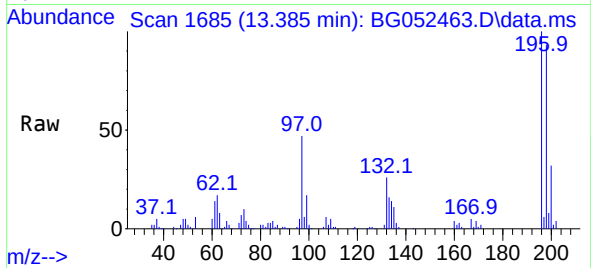
GBD34MSD

Tgt Ion:196 Resp: 79878
Ion Ratio Lower Upper
196 100
198 92.8 77.0 115.4
200 32.0 25.4 38.2

Manual Integrations

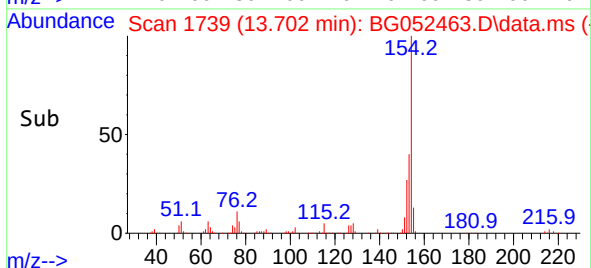
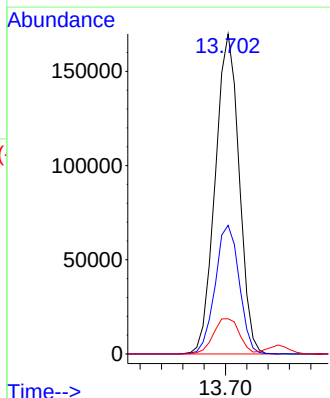
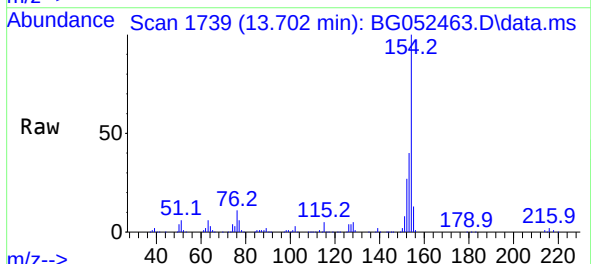
APPROVED

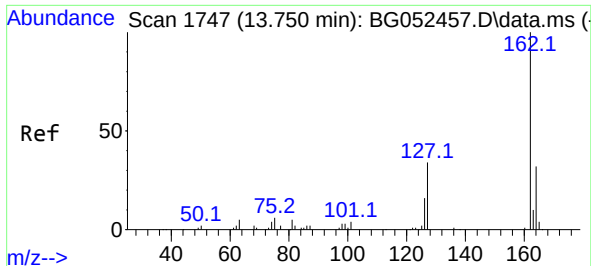
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#43
1,1'-Biphenyl
Concen: 40.110 ng/ul
RT: 13.702 min Scan# 1739
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion:154 Resp: 263903
Ion Ratio Lower Upper
154 100
153 40.2 34.5 51.7
76 11.0 13.1 19.7#





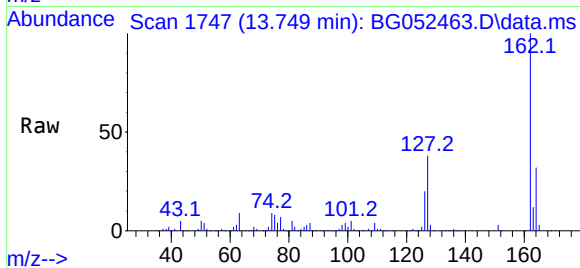
#44
2-Chloronaphthalene
Concen: 40.811 ng/ul
RT: 13.749 min Scan# 1747
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

GBD34MSD

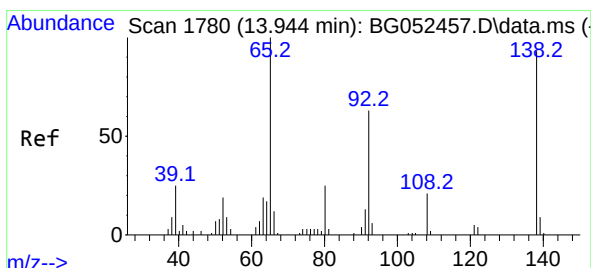
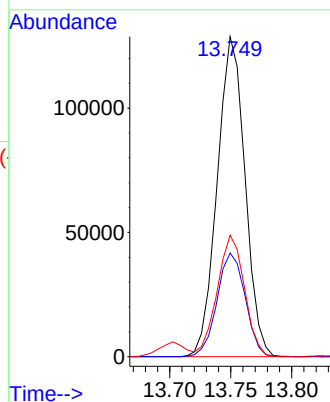
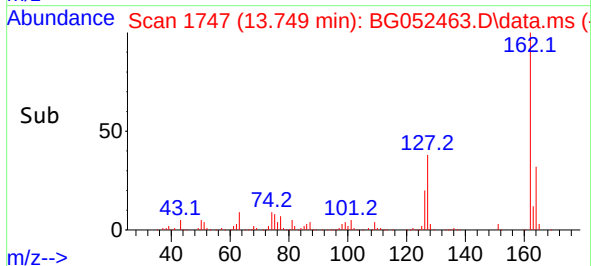


Tgt Ion:162 Resp: 20420
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 37.9 31.0 46.4

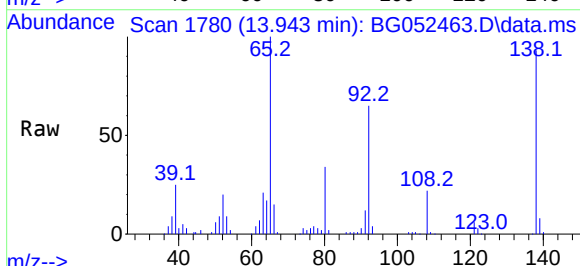
Manual Integrations

APPROVED

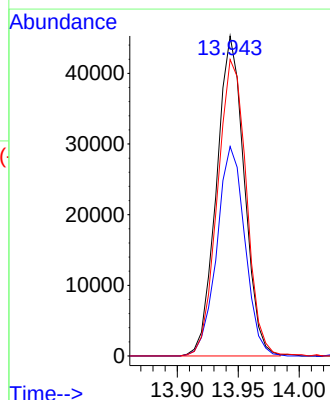
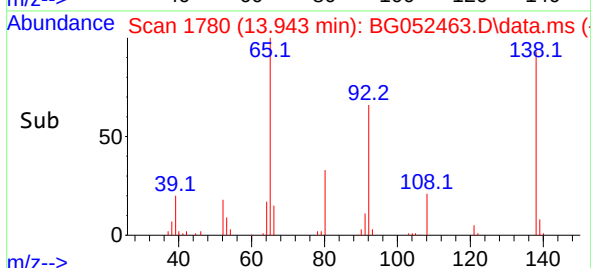
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

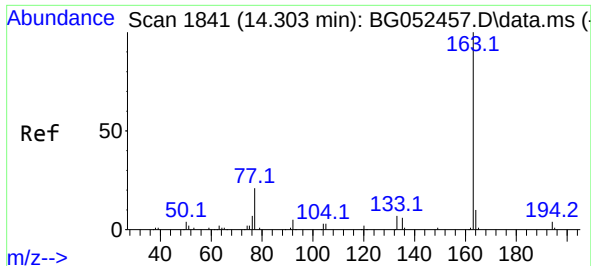


#45
2-Nitroaniline
Concen: 43.973 ng/ul
RT: 13.943 min Scan# 1780
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion: 65 Resp: 71862
Ion Ratio Lower Upper
65 100
92 65.5 53.0 79.4
138 92.7 67.4 101.0





#47

Dimethylphthalate

Concen: 41.511 ng/ul

RT: 14.307 min Scan# 1841

Delta R.T. 0.004 min

Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

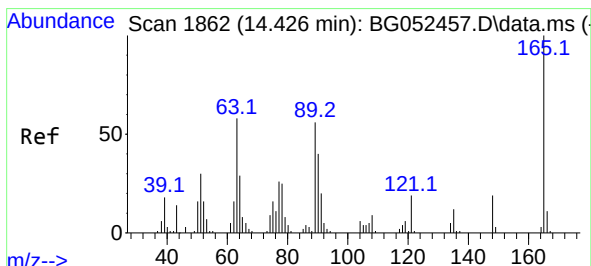
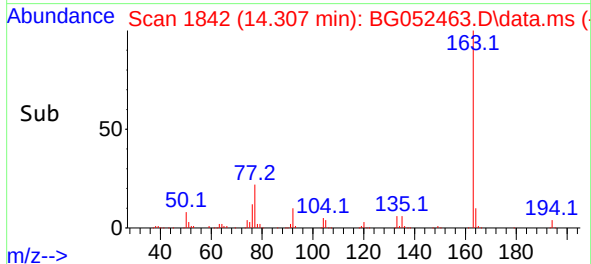
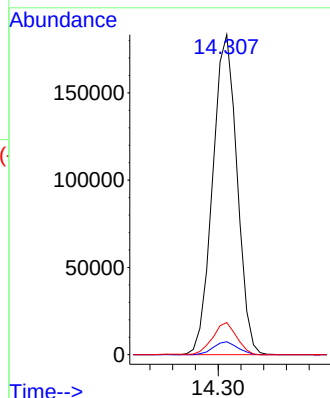
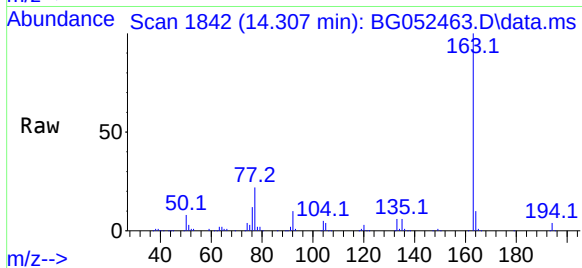
GBD34MSD

Tgt Ion:163 Resp: 272958
 Ion Ratio Lower Upper
 163 100
 194 4.0 3.0 4.4
 164 10.1 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
 Supervised By :Yogesh Patel 02/24/2022



#48

2,6-Dinitrotoluene

Concen: 42.302 ng/ul

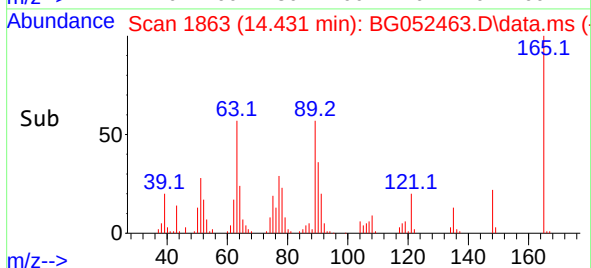
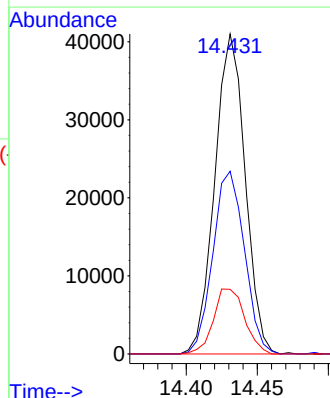
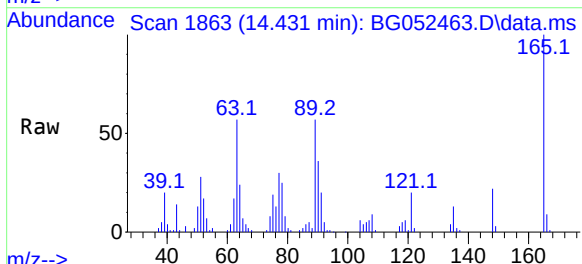
RT: 14.431 min Scan# 1863

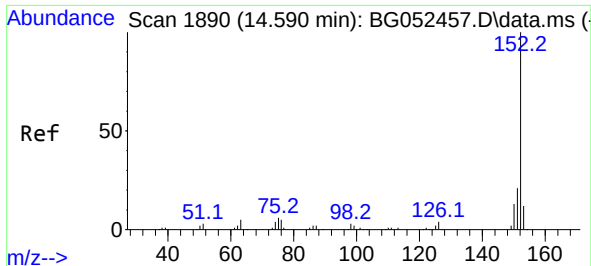
Delta R.T. -0.002 min

Lab File: BG052463.D

Acq: 23 Feb 2022 14:25

Tgt Ion:165 Resp: 60914
 Ion Ratio Lower Upper
 165 100
 89 57.1 57.4 86.0#
 121 20.2 18.8 28.2





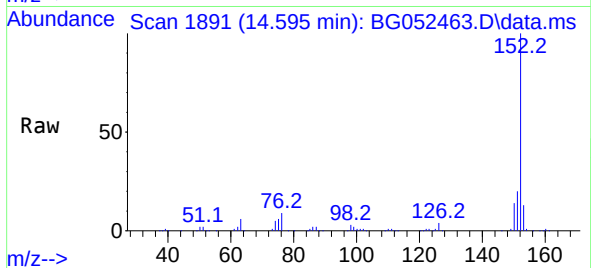
#50
Acenaphthylene
Concen: 40.689 ng/ul
RT: 14.595 min Scan# 1890
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

GBD34MSD

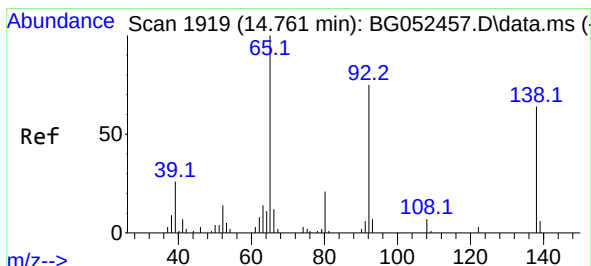
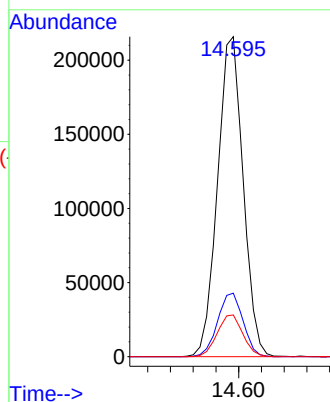
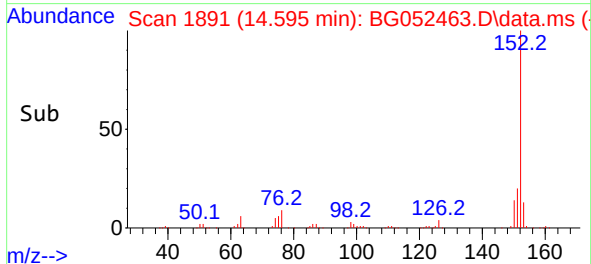


Tgt Ion:152 Resp: 337649
Ion Ratio Lower Upper
152 100
151 19.8 17.4 26.0
153 13.0 10.3 15.5

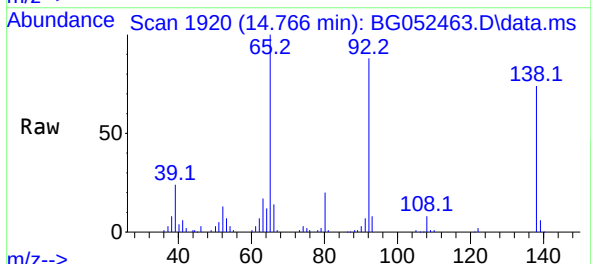
Manual Integrations

APPROVED

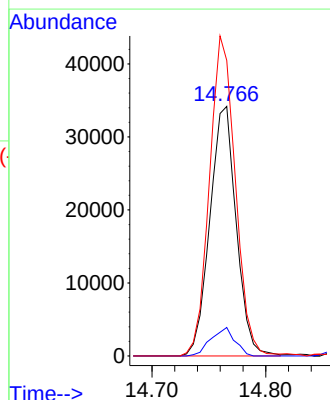
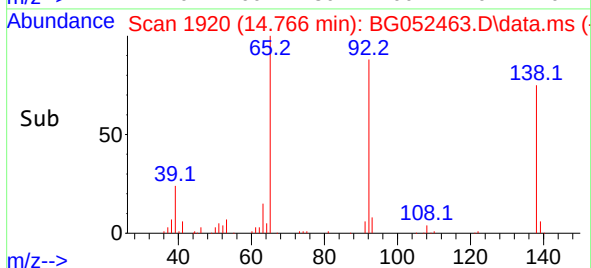
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

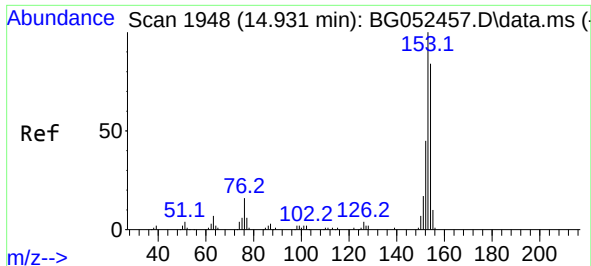


#51
3-Nitroaniline
Concen: 47.012 ng/ul
RT: 14.766 min Scan# 1920
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion:138 Resp: 55130
Ion Ratio Lower Upper
138 100
108 11.4 8.8 13.2
92 118.4 98.0 147.0





#52
Acenaphthene
Concen: 40.483 ng/u1
RT: 14.930 min Scan# 1948
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

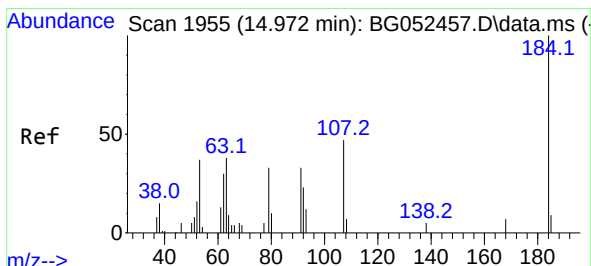
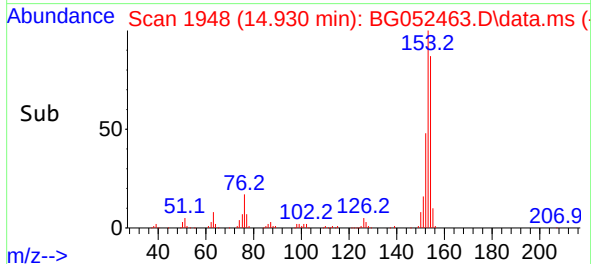
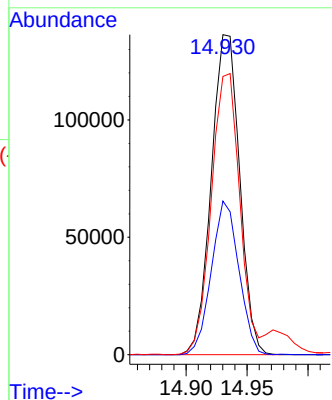
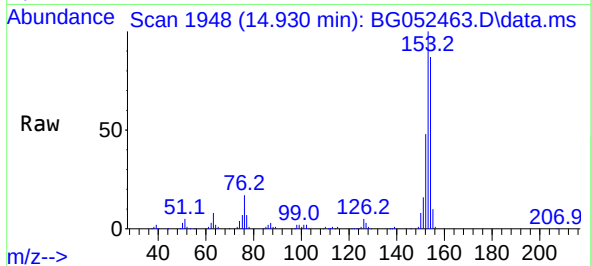
GBD34MSD

Tgt Ion:153 Resp: 220934
Ion Ratio Lower Upper
153 100
152 48.0 36.5 54.7
154 86.9 65.8 98.6

Manual Integrations

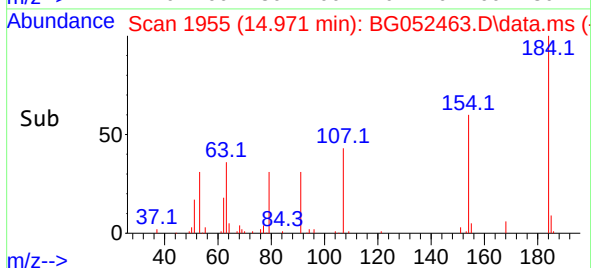
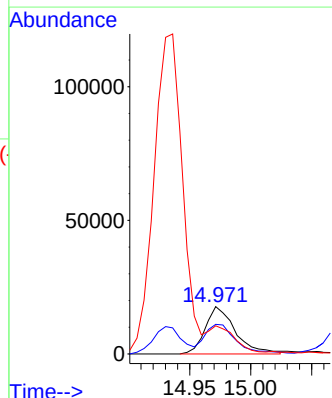
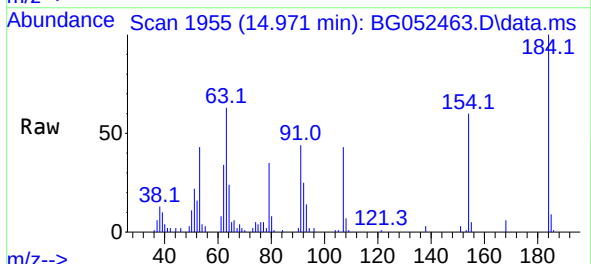
APPROVED

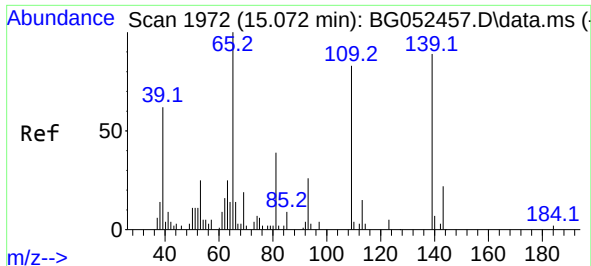
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#53
2,4-Dinitrophenol
Concen: 42.794 ng/u1
RT: 14.971 min Scan# 1955
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion:184 Resp: 30471
Ion Ratio Lower Upper
184 100
63 62.5 66.2 99.2#
154 59.6 53.6 80.4





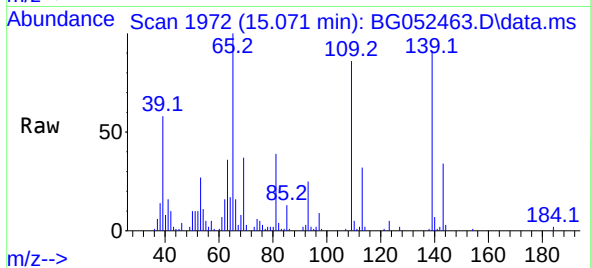
#55
4-Nitrophenol
Concen: 42.166 ng/ul
RT: 15.071 min Scan# 1972
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

GBD34MSD

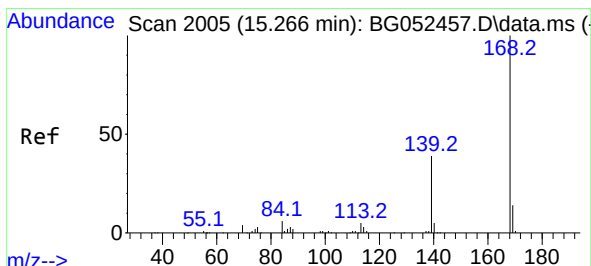
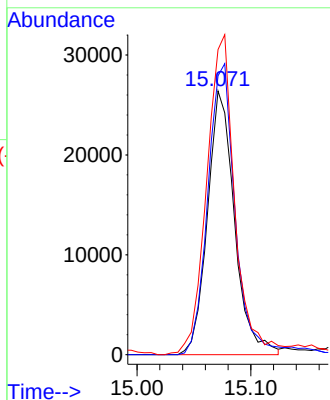
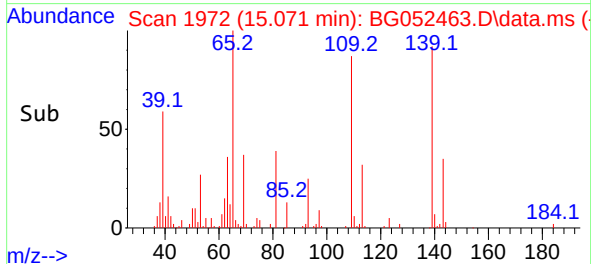


Tgt Ion:109 Resp: 43730
Ion Ratio Lower Upper
109 100
139 105.8 88.7 133.1
65 115.7 113.6 170.4

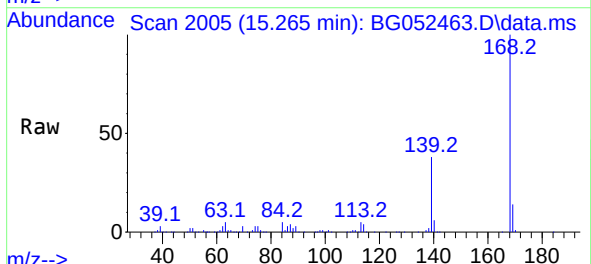
Manual Integrations

APPROVED

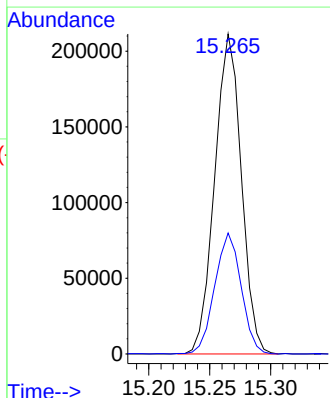
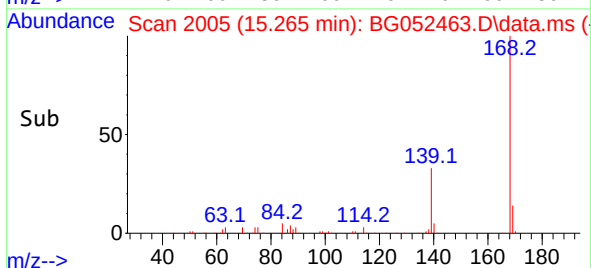
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

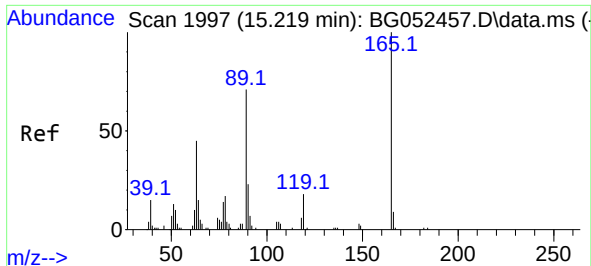


#56
Dibenzofuran
Concen: 40.934 ng/ul
RT: 15.265 min Scan# 2005
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion:168 Resp: 321139
Ion Ratio Lower Upper
168 100
139 37.8 31.2 46.8





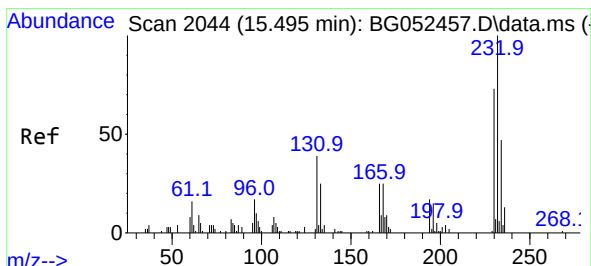
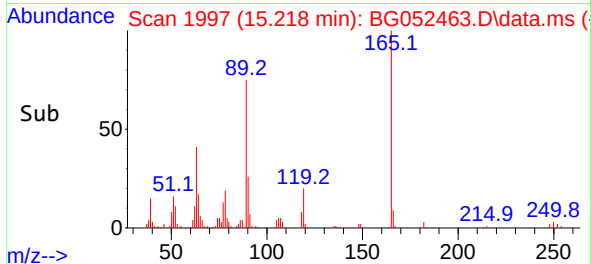
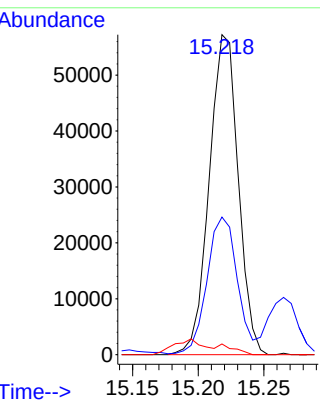
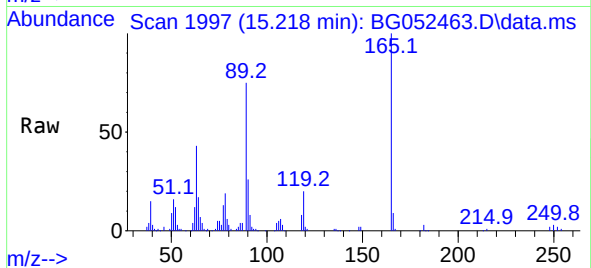
#57
2,4-Dinitrotoluene
Concen: 42.131 ng/ul
RT: 15.218 min Scan# 1997
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :
BNA_G
ClientSampleId :
GBD34MSD

Tgt Ion:165 Resp: 87878
Ion Ratio Lower Upper
165 100
63 43.0 42.1 63.1
182 3.3 1.8 2.8

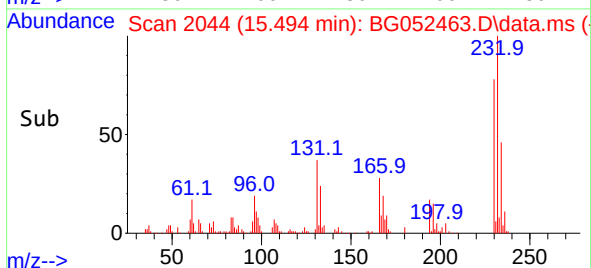
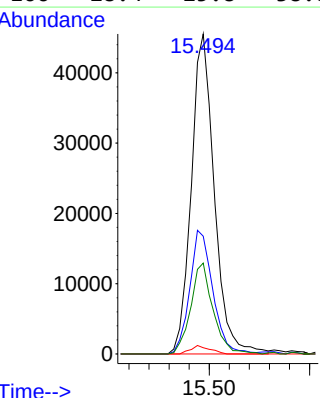
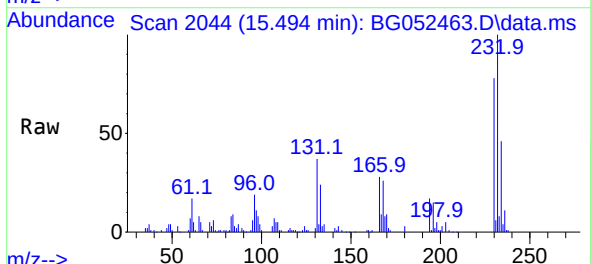
Manual Integrations
APPROVED

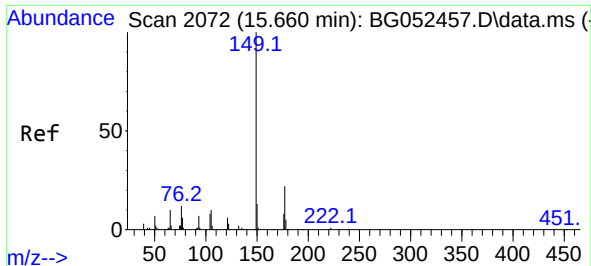
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 43.201 ng/ul
RT: 15.494 min Scan# 2044
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion:232 Resp: 72683
Ion Ratio Lower Upper
232 100
131 36.8 38.9 58.3#
130 2.0 2.4 3.6#
166 28.4 25.8 38.8





#59
Diethylphthalate
Concen: 42.095 ng/u1
RT: 15.664 min Scan# 2072
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

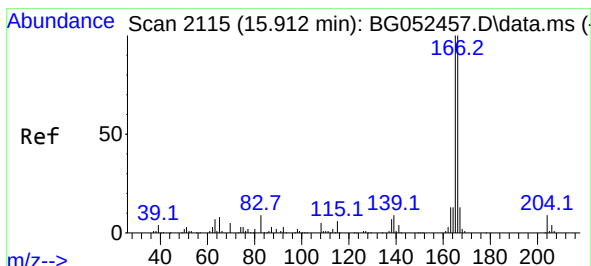
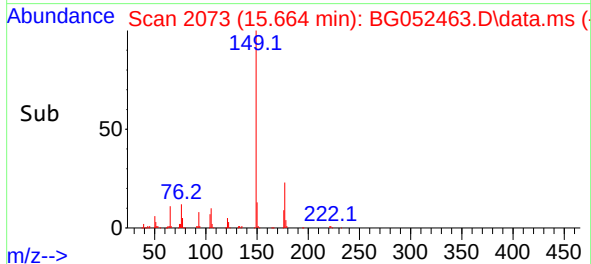
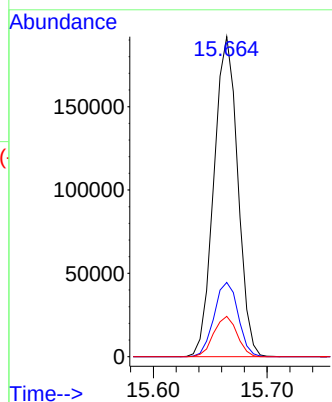
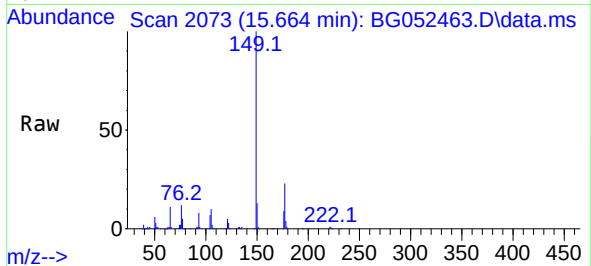
GBD34MSD

Tgt Ion:149 Resp: 279804
Ion Ratio Lower Upper
149 100
177 23.2 16.8 25.2
150 12.6 10.1 15.1

Manual Integrations

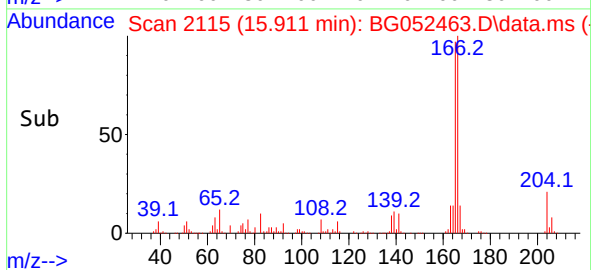
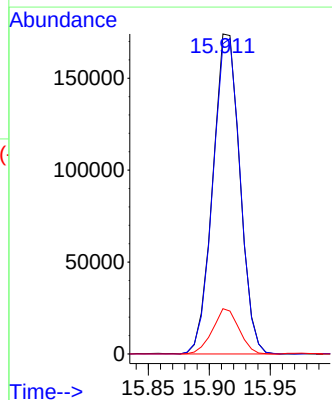
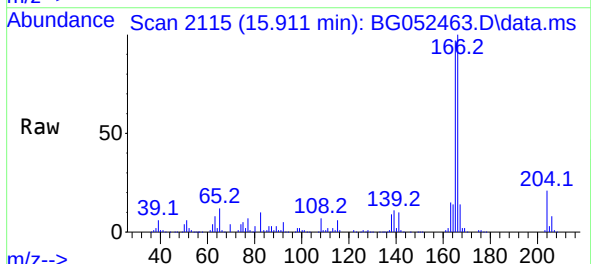
APPROVED

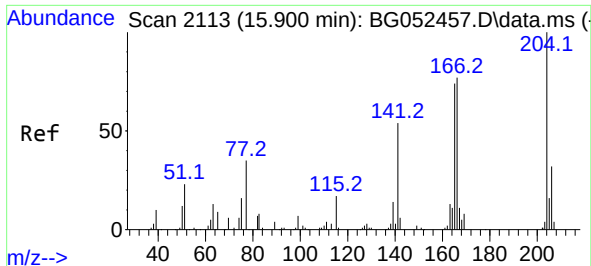
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#61
Fluorene
Concen: 40.796 ng/u1
RT: 15.911 min Scan# 2115
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

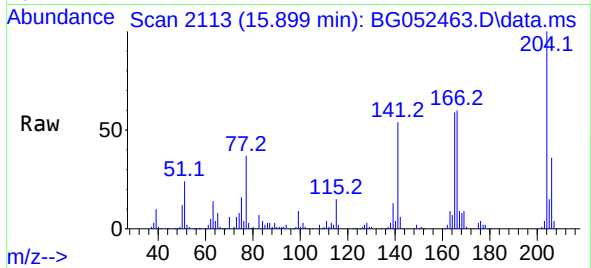
Tgt Ion:166 Resp: 269227
Ion Ratio Lower Upper
166 100
165 96.9 81.0 121.6
167 14.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 40.740 ng/ul
RT: 15.899 min Scan# 2113
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

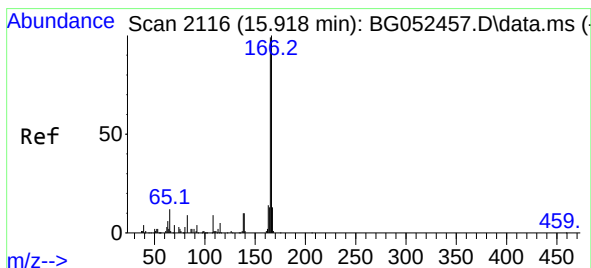
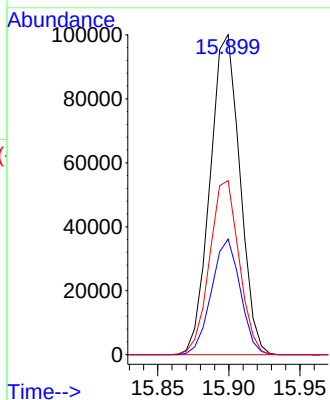
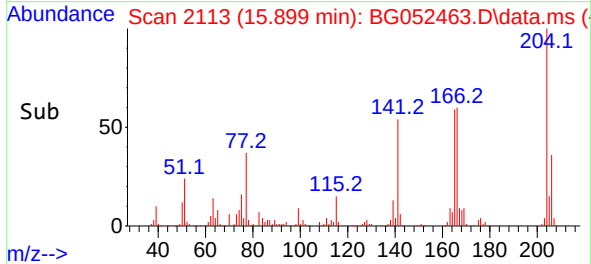
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



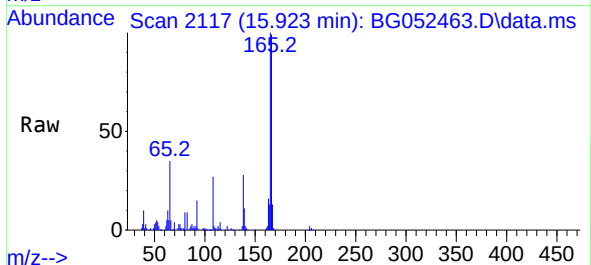
Tgt Ion:204 Resp: 146319
Ion Ratio Lower Upper
204 100
206 36.1 27.4 41.2
141 54.4 48.6 73.0

Manual Integrations
APPROVED

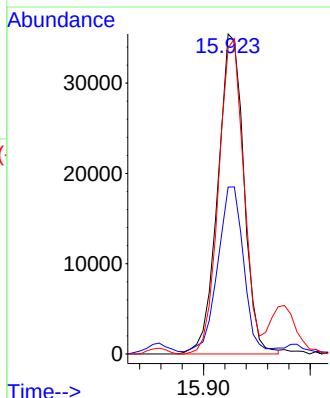
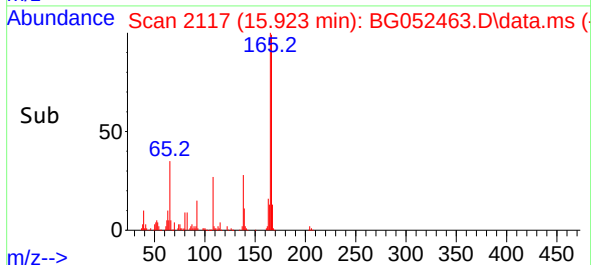
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

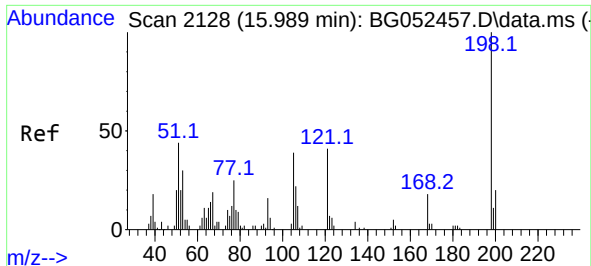


#63
4-Nitroaniline
Concen: 53.323 ng/ul
RT: 15.923 min Scan# 2117
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion:138 Resp: 60038
Ion Ratio Lower Upper
138 100
92 52.2 49.3 73.9
108 95.6 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 42.782 ng/ul
RT: 15.988 min Scan# 2128
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

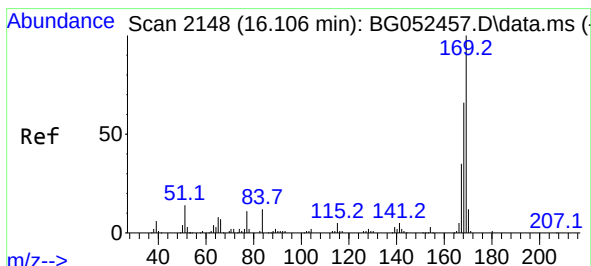
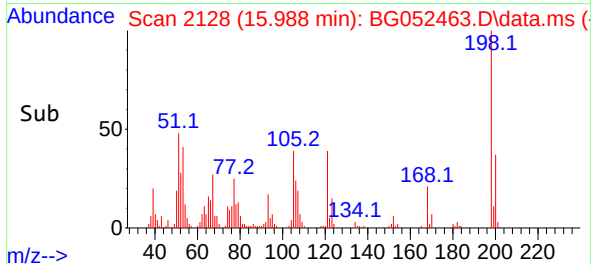
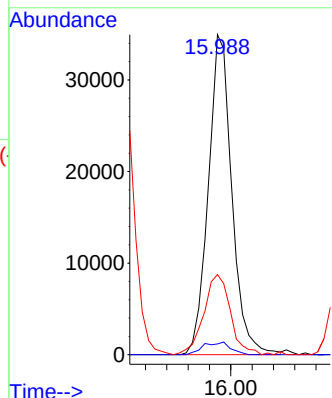
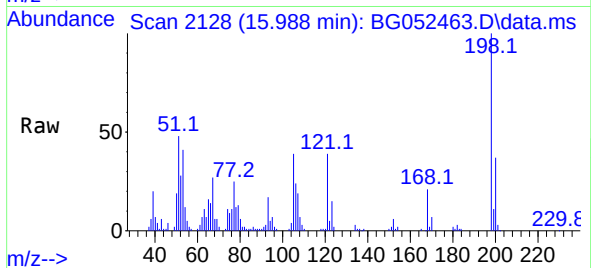
GBD34MSD

Tgt Ion:198 Resp: 53454
Ion Ratio Lower Upper
198 100
182 3.4 3.8 5.8
77 25.1 23.2 34.8

Manual Integrations

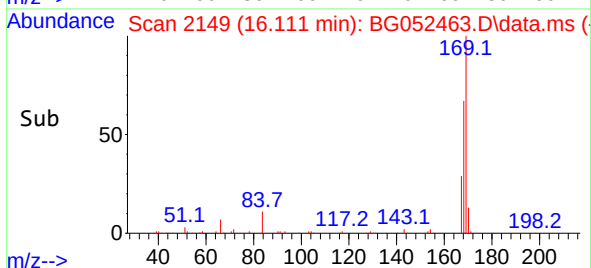
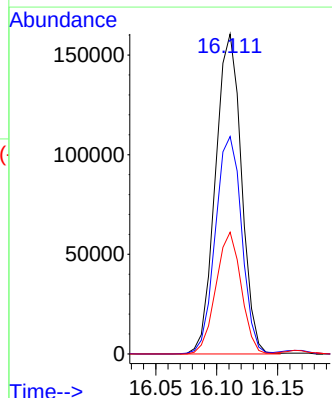
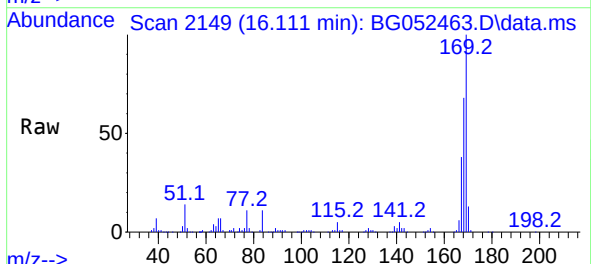
APPROVED

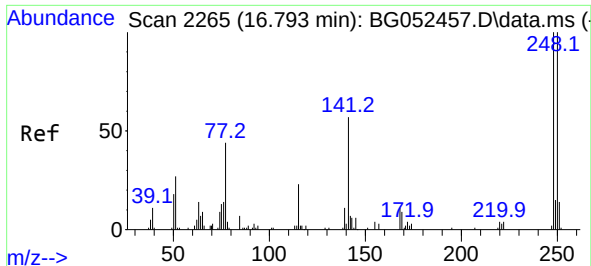
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#67
N-Nitrosodiphenylamine
Concen: 41.524 ng/ul
RT: 16.111 min Scan# 2149
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

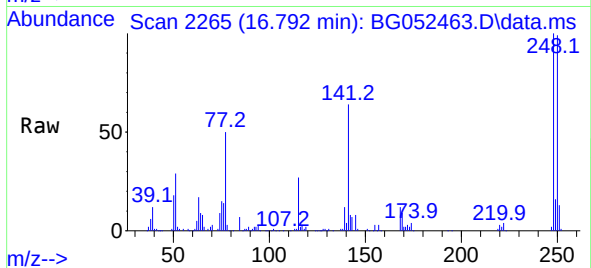
Tgt Ion:169 Resp: 237879
Ion Ratio Lower Upper
169 100
168 67.9 58.5 87.7
167 38.1 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 41.320 ng/ul
RT: 16.792 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

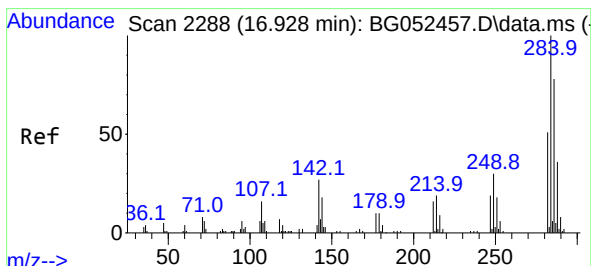
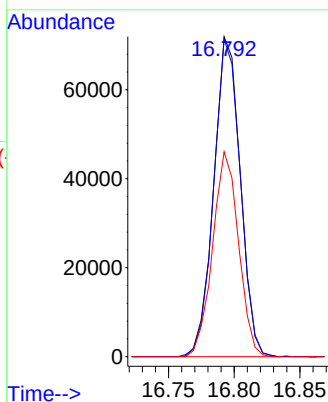
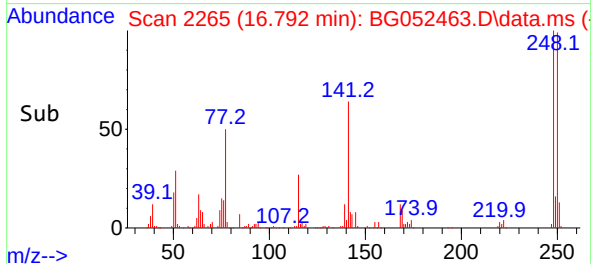
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



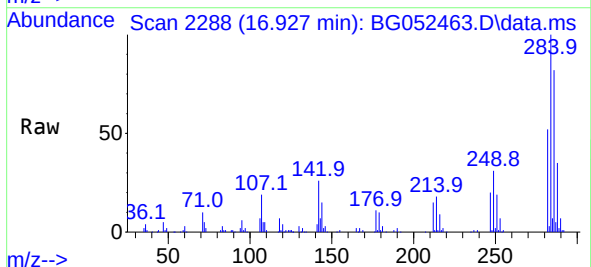
Tgt Ion:248 Resp: 100830
Ion Ratio Lower Upper
248 100
250 99.1 75.5 113.3
141 64.1 67.6 101.4

Manual Integrations
APPROVED

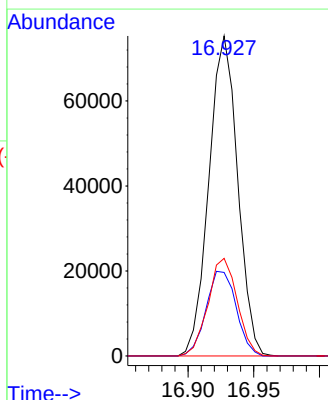
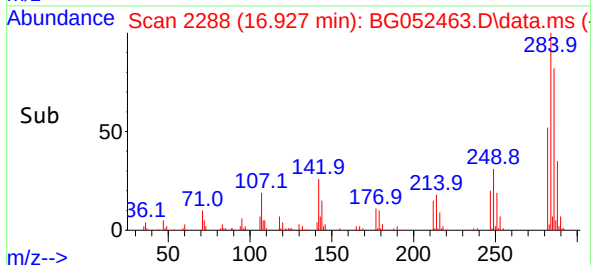
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

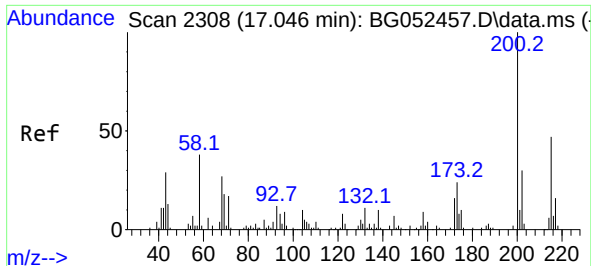


#69
Hexachlorobenzene
Concen: 40.952 ng/ul
RT: 16.927 min Scan# 2288
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



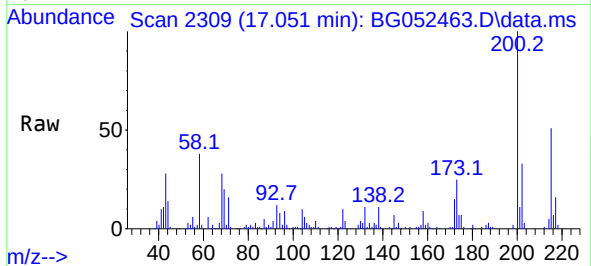
Tgt Ion:284 Resp: 114670
Ion Ratio Lower Upper
284 100
142 26.1 31.9 47.9#
249 30.5 25.8 38.6





#70
Atrazine
Concen: 37.151 ng/ul
RT: 17.051 min Scan# 21
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

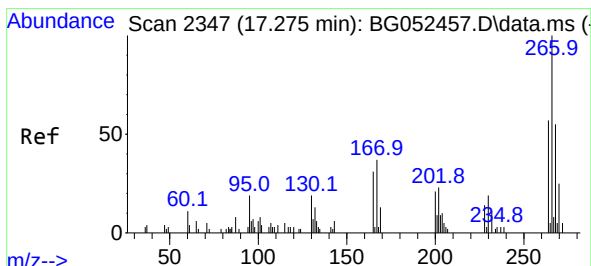
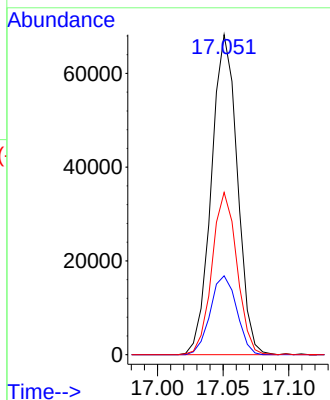
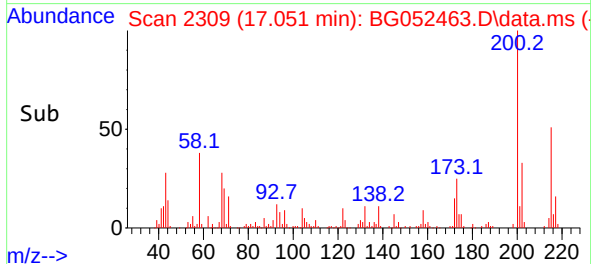
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



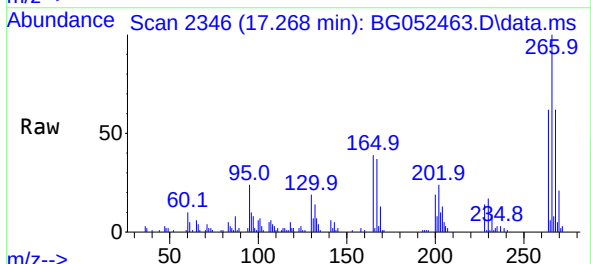
Tgt Ion:200 Resp: 93798
Ion Ratio Lower Upper
200 100
173 24.6 20.2 30.2
215 50.7 38.1 57.1

Manual Integrations
APPROVED

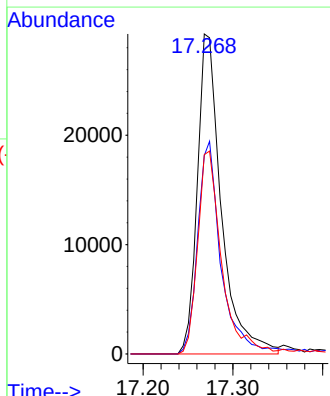
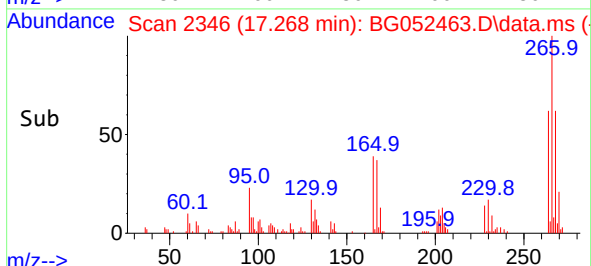
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

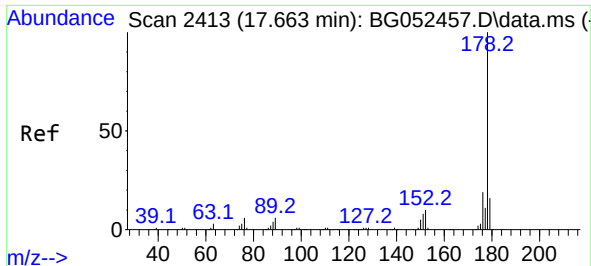


#71
Pentachlorophenol
Concen: 43.129 ng/ul
RT: 17.268 min Scan# 2346
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



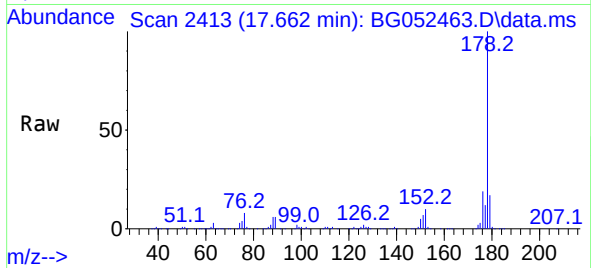
Tgt Ion:266 Resp: 54394
Ion Ratio Lower Upper
266 100
264 62.0 54.3 81.5
268 62.3 51.0 76.6





#72
Phenanthrene
Concen: 40.229 ng/u1
RT: 17.662 min Scan# 2413
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

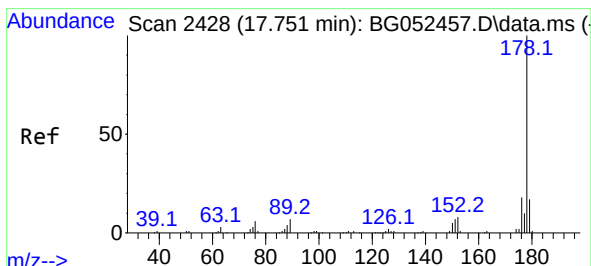
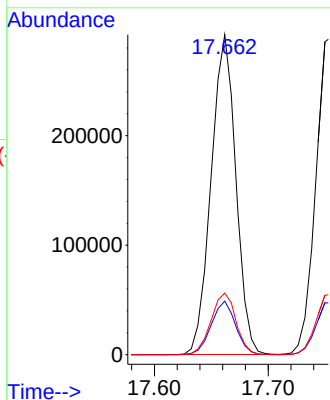
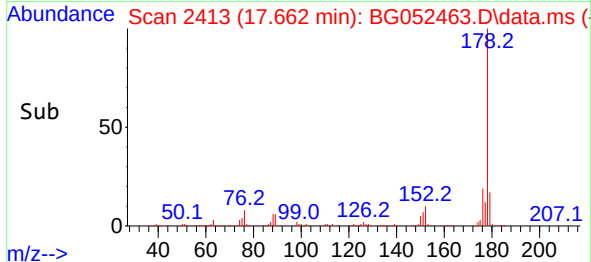
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



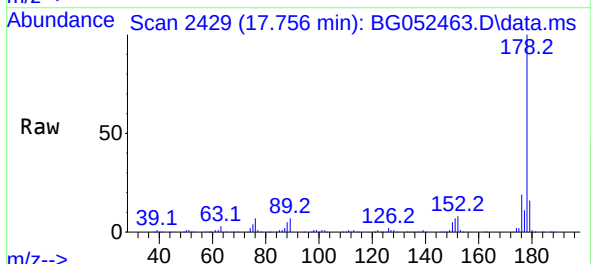
Tgt Ion:178 Resp: 440543
Ion Ratio Lower Upper
178 100
179 16.7 12.3 18.5
176 19.2 15.5 23.3

Manual Integrations
APPROVED

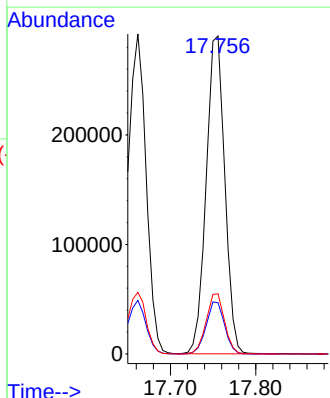
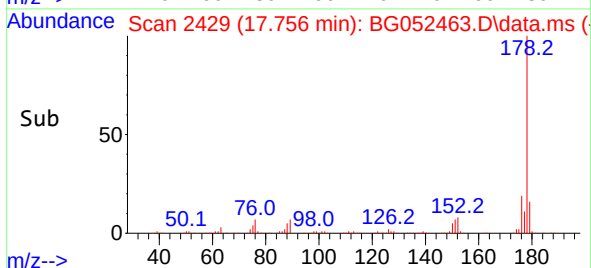
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

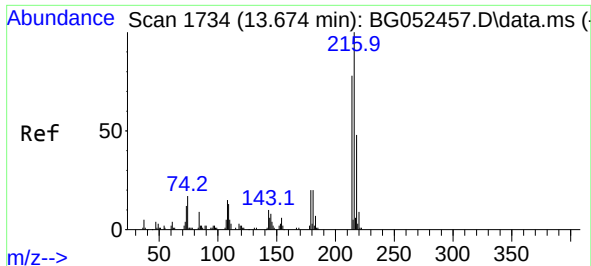


#74
Anthracene
Concen: 39.839 ng/u1
RT: 17.756 min Scan# 2429
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



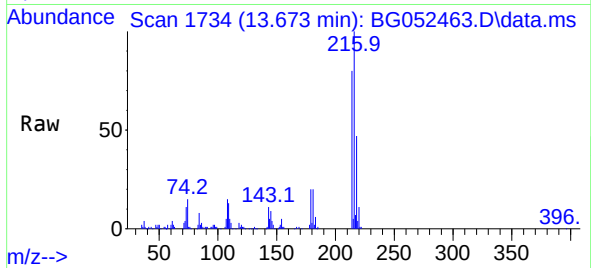
Tgt Ion:178 Resp: 439093
Ion Ratio Lower Upper
178 100
179 16.1 13.0 19.6
176 18.9 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.123 ng/uL
RT: 13.673 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

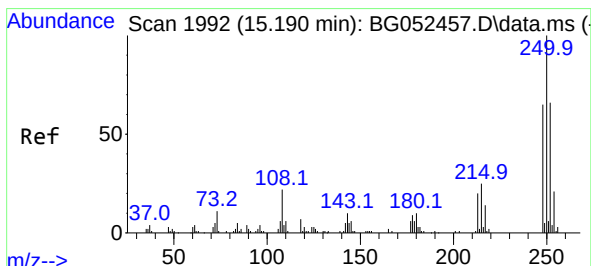
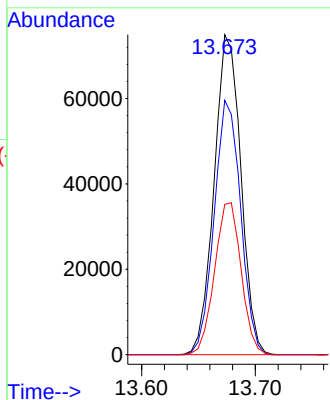
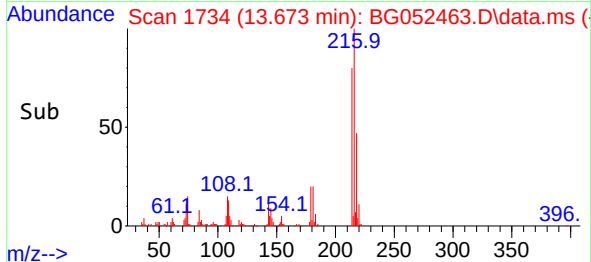
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



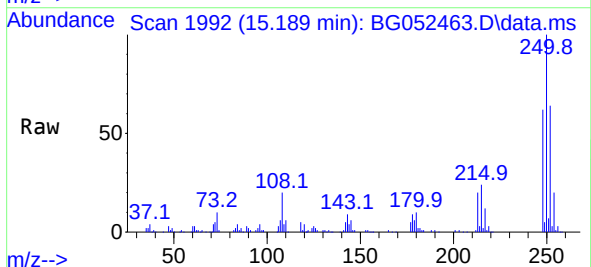
Tgt Ion:216 Resp: 12261
Ion Ratio Lower Upper
216 100
214 79.5 61.3 91.9
218 47.0 37.0 55.6

Manual Integrations
APPROVED

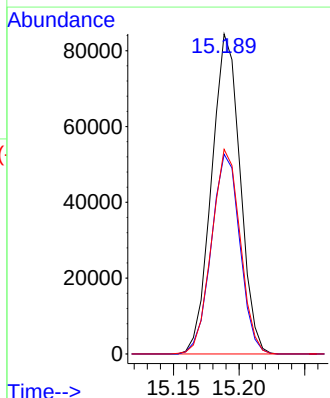
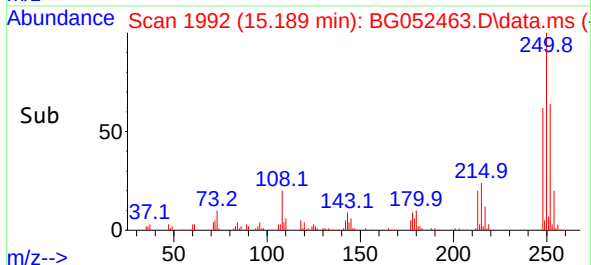
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

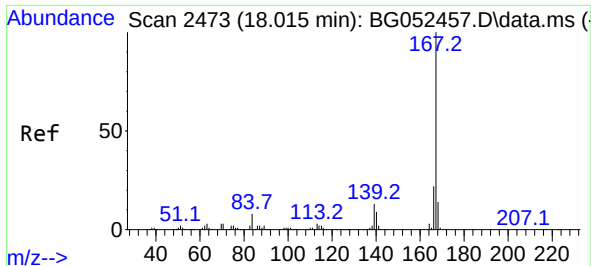


#76
Pentachlorobenzene
Concen: 41.493 ng/uL
RT: 15.189 min Scan# 1992
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



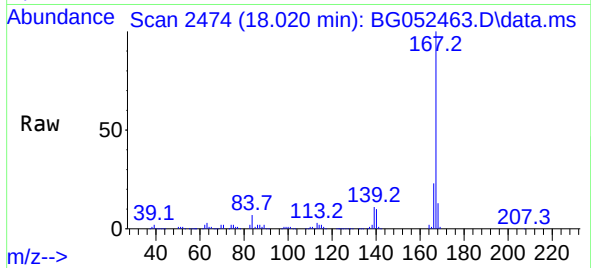
Tgt Ion:250 Resp: 127415
Ion Ratio Lower Upper
250 100
248 62.4 50.5 75.7
252 63.9 51.2 76.8





#77
Carbazole
Concen: 41.529 ng/ul
RT: 18.020 min Scan# 2473
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

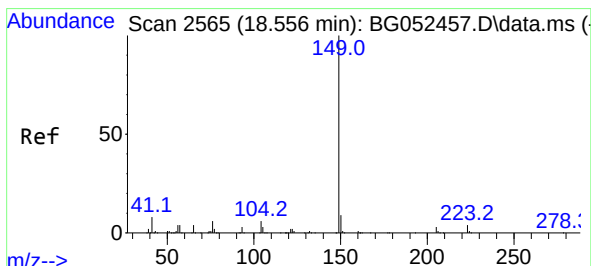
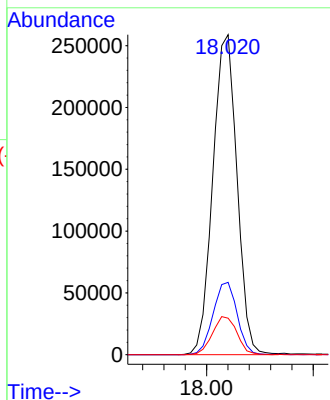
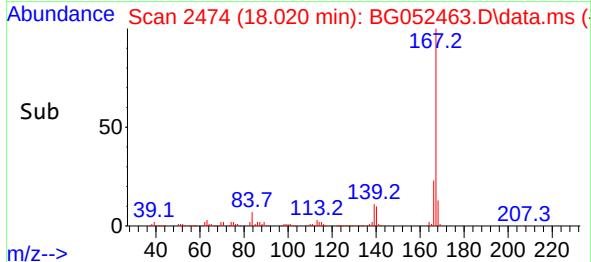
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



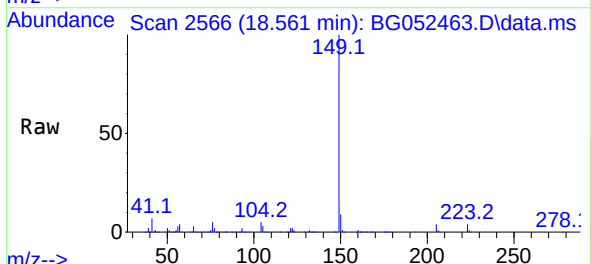
Tgt Ion:167 Resp: 40654
Ion Ratio Lower Upper
167 100
166 22.6 17.3 25.9
139 11.4 10.6 16.0

Manual Integrations
APPROVED

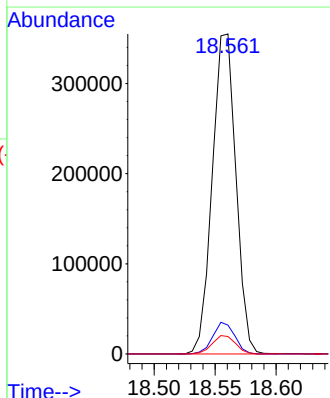
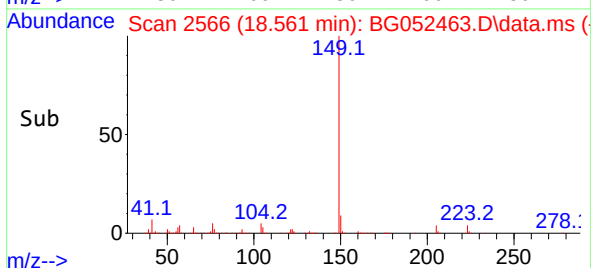
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

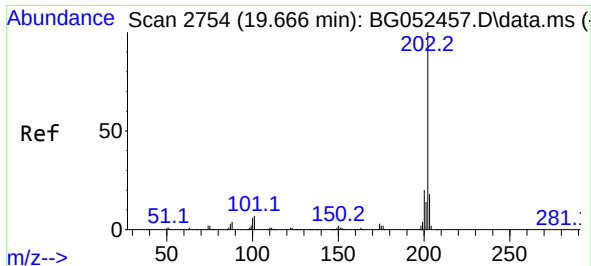


#78
Di-n-butylphthalate
Concen: 41.166 ng/ul
RT: 18.561 min Scan# 2566
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



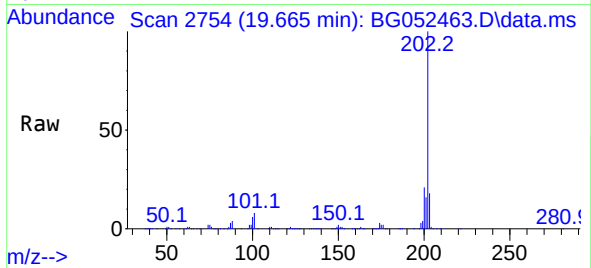
Tgt Ion:149 Resp: 479271
Ion Ratio Lower Upper
149 100
150 9.0 7.5 11.3
104 5.5 5.0 7.6





#80
Fluoranthene
Concen: 41.179 ng/u1
RT: 19.665 min Scan# 2754
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

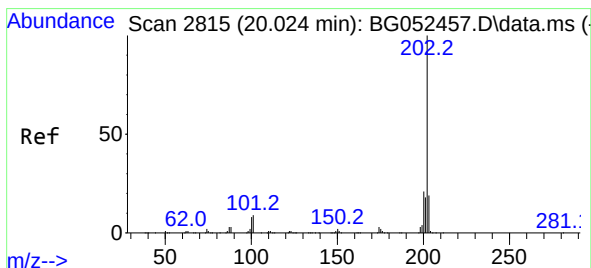
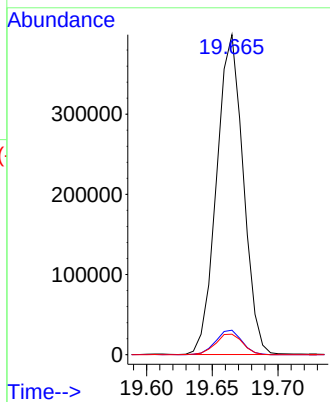
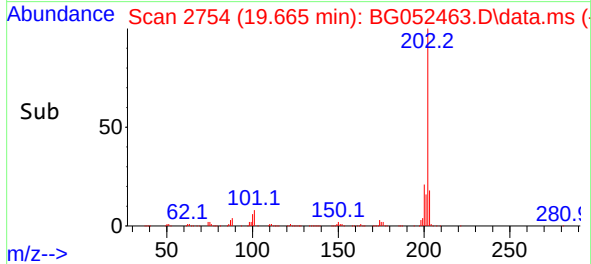
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



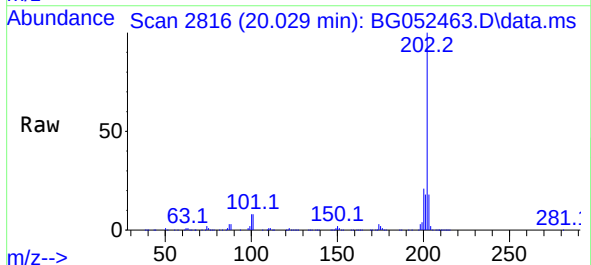
Tgt Ion:202 Resp: 563754
Ion Ratio Lower Upper
202 100
101 7.7 9.3 13.9#
100 6.4 7.0 10.6#

Manual Integrations
APPROVED

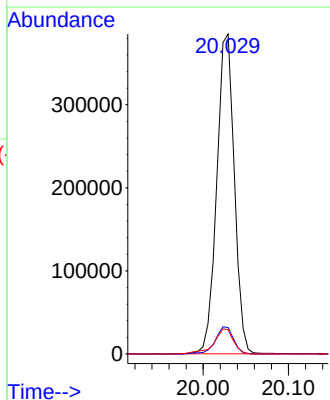
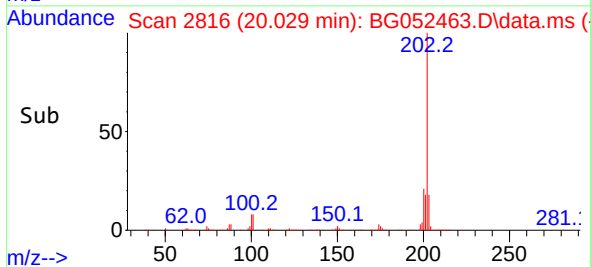
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

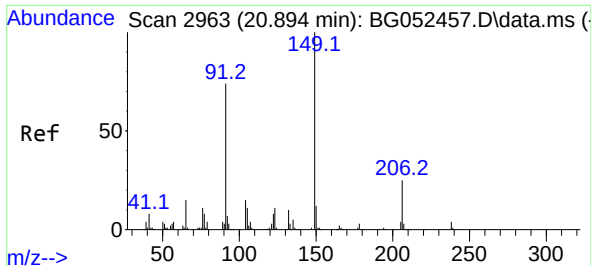


#82
Pyrene
Concen: 40.539 ng/u1
RT: 20.029 min Scan# 2816
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion:202 Resp: 551122
Ion Ratio Lower Upper
202 100
101 8.3 10.7 16.1#
100 7.6 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 42.966 ng/ul
RT: 20.893 min Scan# 2963
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :

BNA_G

ClientSampleId :

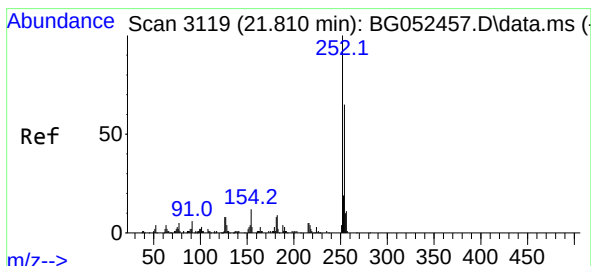
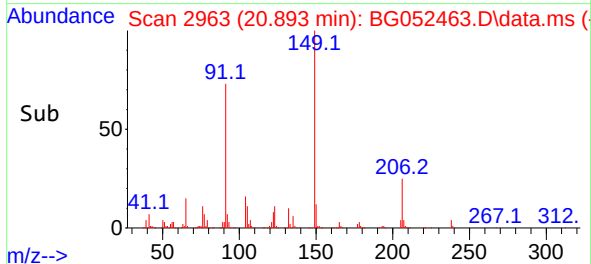
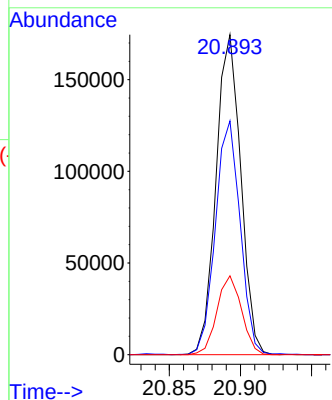
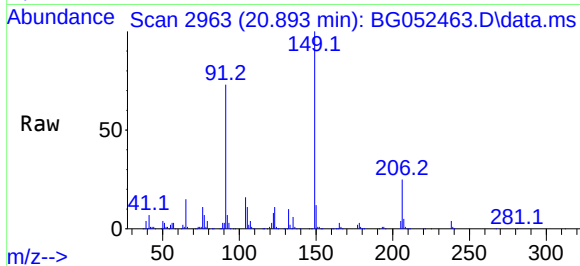
GBD34MSD

Tgt Ion:149 Resp: 21116
Ion Ratio Lower Upper
149 100
91 73.1 65.2 97.8
206 24.7 16.2 24.2

Manual Integrations

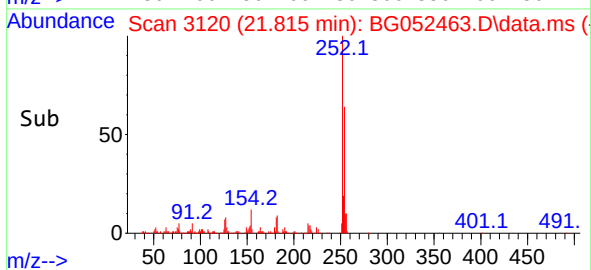
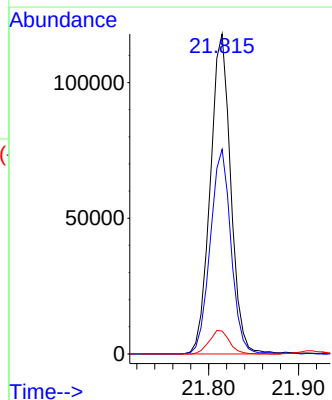
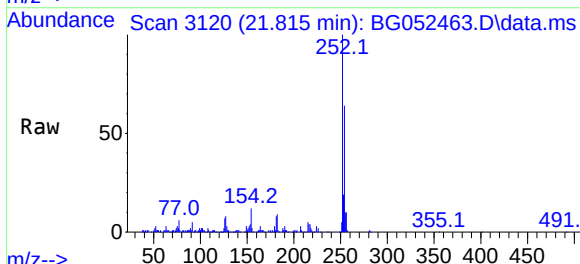
APPROVED

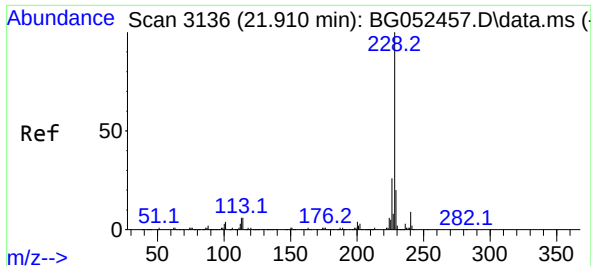
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#84
3,3'-Dichlorobenzidine
Concen: 42.600 ng/ul
RT: 21.815 min Scan# 3120
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

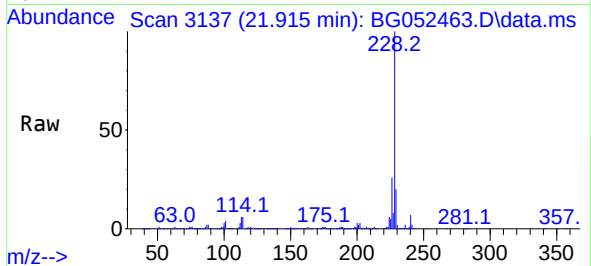
Tgt Ion:252 Resp: 186480
Ion Ratio Lower Upper
252 100
254 63.9 50.8 76.2
126 7.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 41.626 ng/ul
RT: 21.915 min Scan# 3136
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

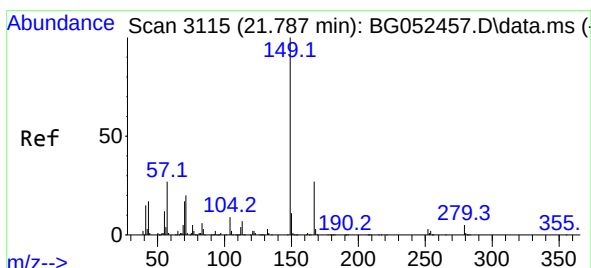
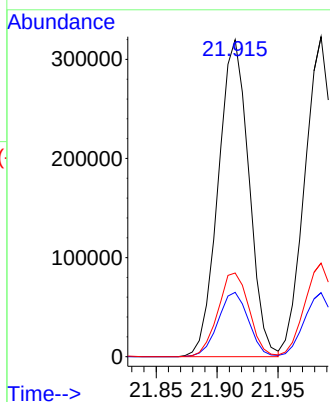
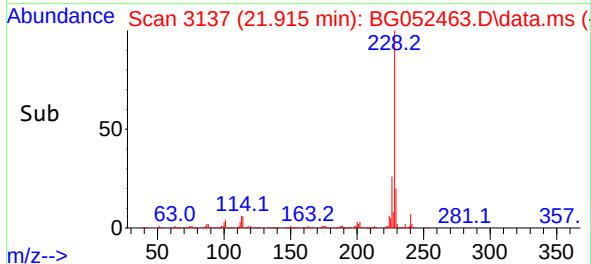
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



Tgt Ion:228 Resp: 558939
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 26.4 22.3 33.5

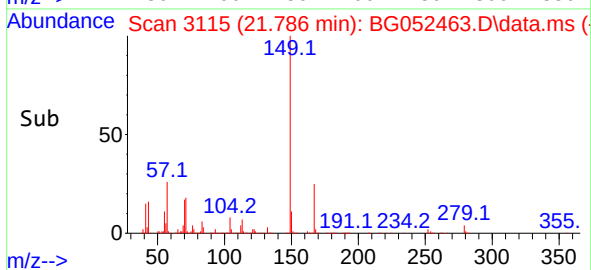
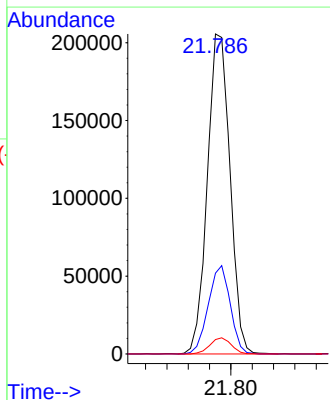
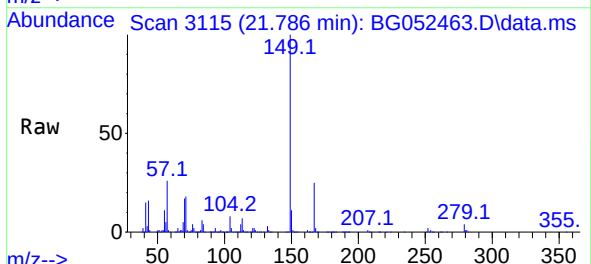
Manual Integrations
APPROVED

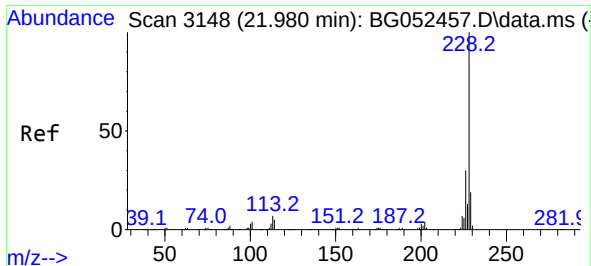
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.012 ng/ul
RT: 21.786 min Scan# 3115
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

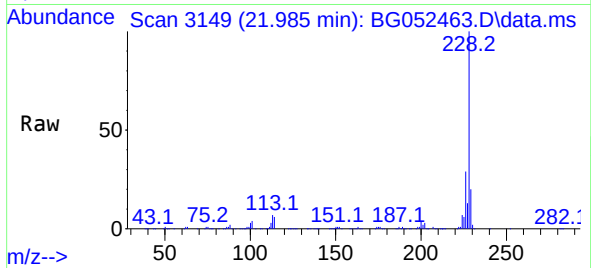
Tgt Ion:149 Resp: 303191
Ion Ratio Lower Upper
149 100
167 25.3 21.1 31.7
279 4.5 2.7 4.1#





#87
Chrysene
Concen: 41.299 ng/ul
RT: 21.985 min Scan# 3149
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

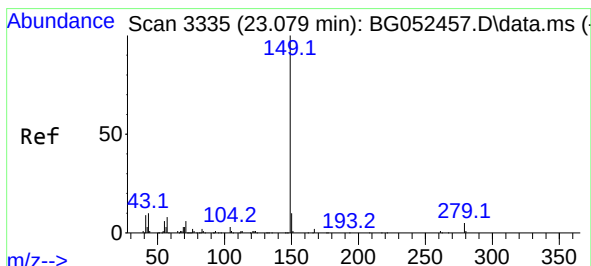
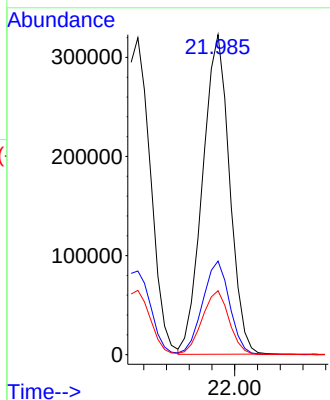
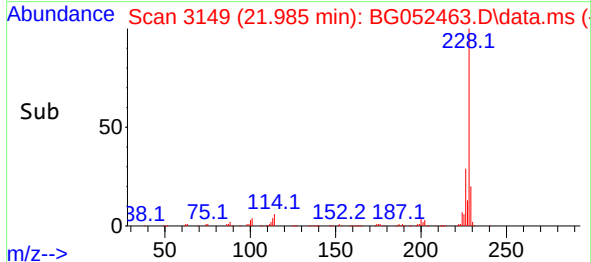
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



Tgt Ion:228 Resp: 53164
Ion Ratio Lower Upper
228 100
226 29.2 24.8 37.2
229 20.0 15.8 23.6

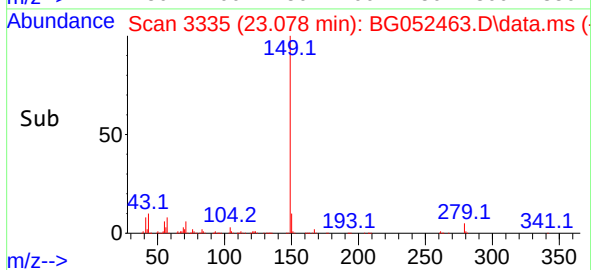
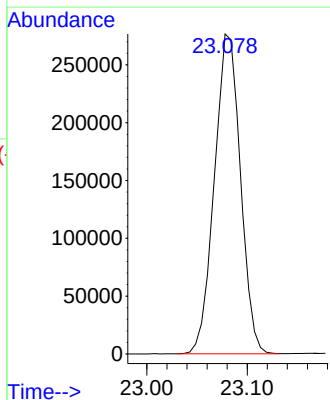
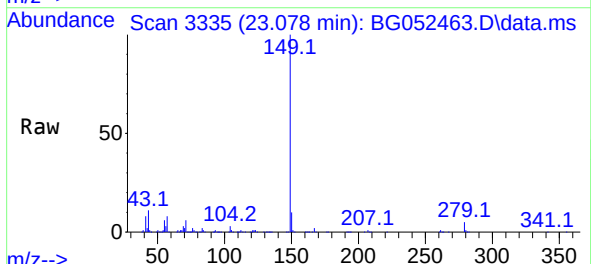
Manual Integrations
APPROVED

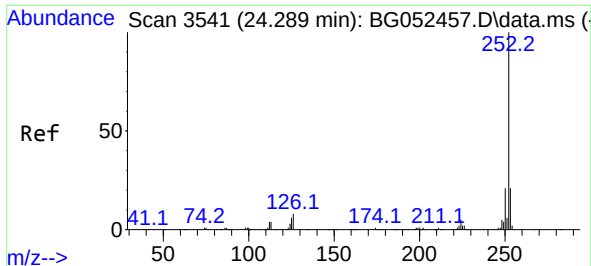
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#89
Di-n-octyl phthalate
Concen: 41.437 ng/ul
RT: 23.078 min Scan# 3335
Delta R.T. -0.002 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

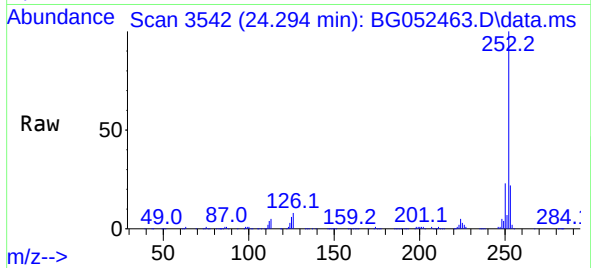
Tgt Ion:149 Resp: 498261





#90
Benzo(b)fluoranthene
Concen: 41.559 ng/ul
RT: 24.294 min Scan# 3542
Delta R.T. 0.010 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

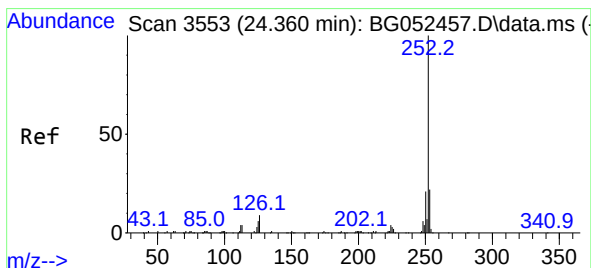
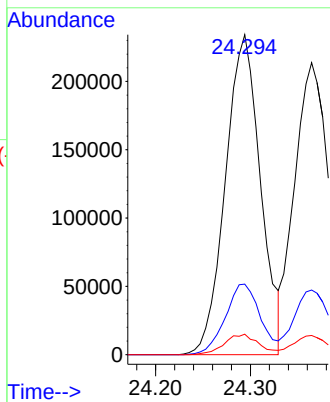
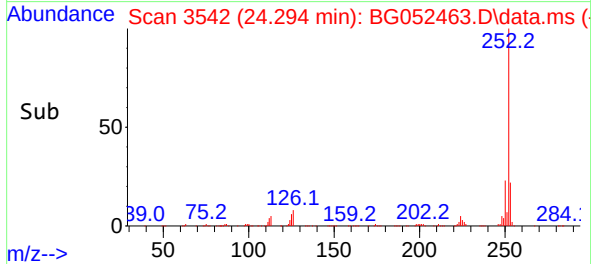
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



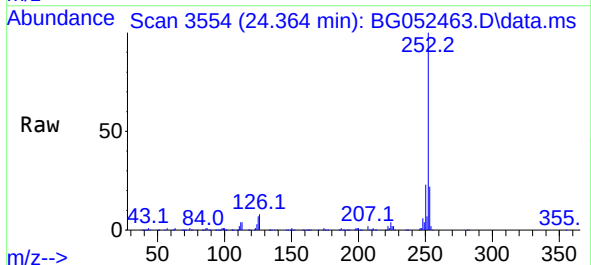
Tgt Ion:252 Resp: 602520
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 6.4 8.5 12.7

Manual Integrations
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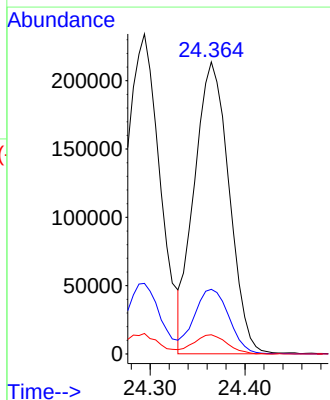
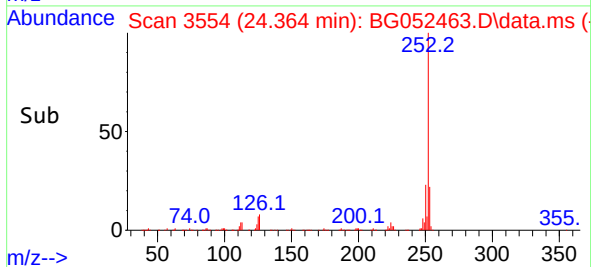
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

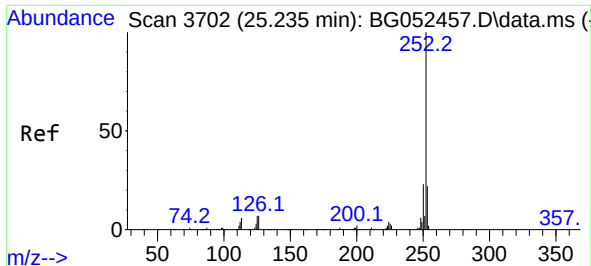


#91
Benzo(k)fluoranthene
Concen: 40.766 ng/ul
RT: 24.364 min Scan# 3554
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25



Tgt Ion:252 Resp: 545159
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 6.6 7.8 11.6





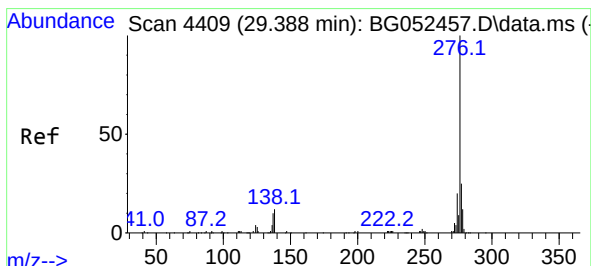
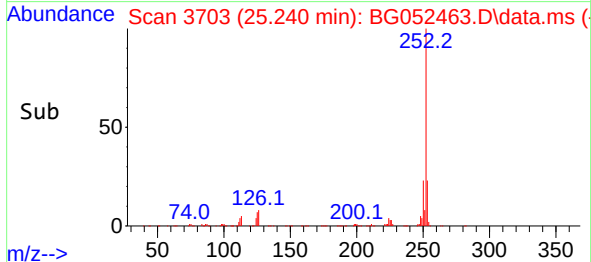
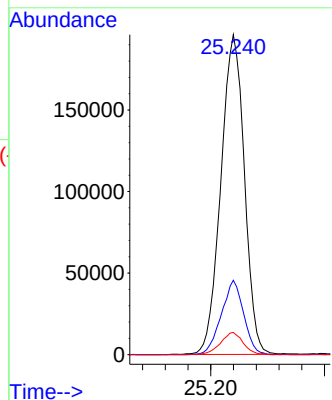
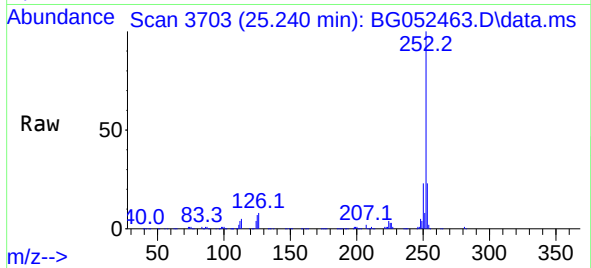
#93
Benzo(a)pyrene
Concen: 41.309 ng/u1
RT: 25.240 min Scan# 31
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Instrument :
BNA_G
ClientSampleId :
GBD34MSD

Tgt Ion:252 Resp: 563418
Ion Ratio Lower Upper
252 100
253 23.2 17.4 26.2
125 6.9 9.1 13.7

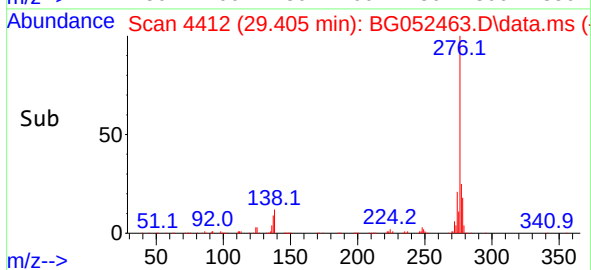
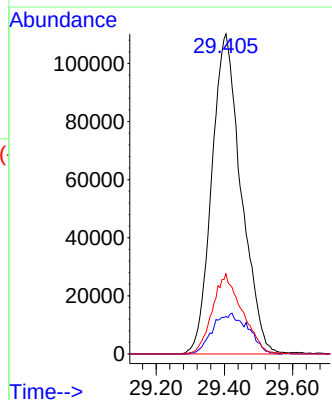
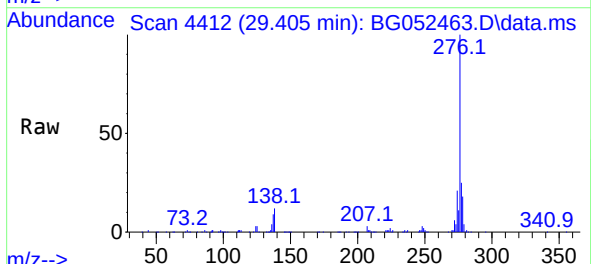
Manual Integrations
APPROVED

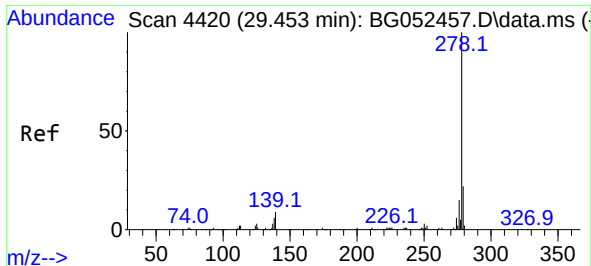
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 42.420 ng/u1
RT: 29.405 min Scan# 4412
Delta R.T. 0.016 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

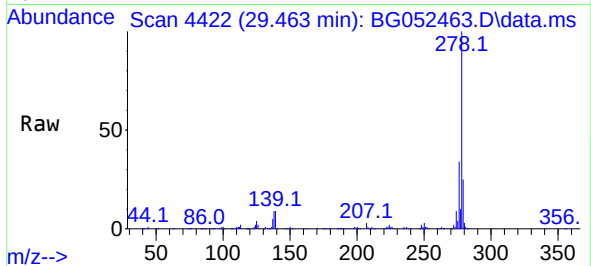
Tgt Ion:276 Resp: 657894
Ion Ratio Lower Upper
276 100
138 11.7 15.5 23.3#
277 25.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 41.958 ng/ul m
RT: 29.463 min Scan# 4422
Delta R.T. 0.004 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

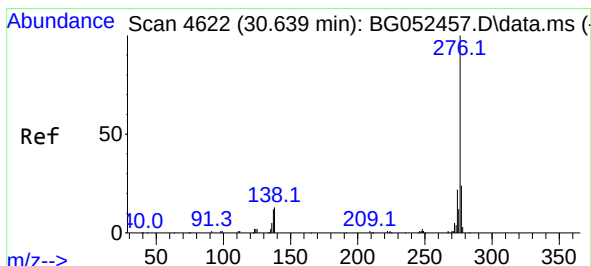
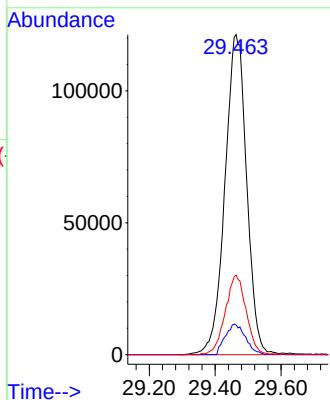
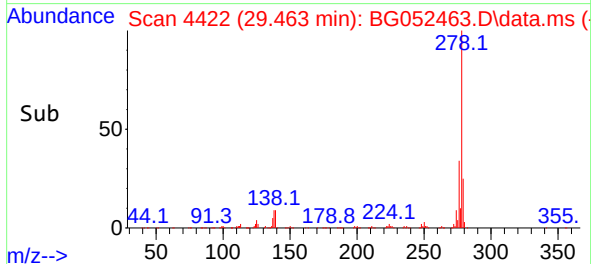
Instrument :
BNA_G
ClientSampleId :
GBD34MSD



Tgt Ion:278 Resp: 555492
Ion Ratio Lower Upper
278 100
139 9.3 12.2 18.4
279 24.9 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#96
Benzo(g,h,i)perylene
Concen: 42.491 ng/ul
RT: 30.650 min Scan# 4624
Delta R.T. 0.010 min
Lab File: BG052463.D
Acq: 23 Feb 2022 14:25

Tgt Ion:276 Resp: 553306
Ion Ratio Lower Upper
276 100
138 12.9 16.6 24.8
277 24.3 17.6 26.4

