

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052077.D
 Acq On : 19 Jan 2022 17:18
 Operator : CG/JU
 Sample : N1129-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLZ8MS

Quant Time: Jan 20 00:01:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.240	152	27942	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.084	136	122819	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.890	164	89052	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.639	188	203415	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.963	240	183338	20.000	ng/u1	# 0.00
88) Perylene-d12	25.447	264	186927	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	2236	2.859	ng/uL	0.00
4) Pyridine-d5	3.999	84	20014	8.233	ng/u1	0.00
7) Phenol-d5	7.383	99	47815	17.484	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	29578	17.038	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.770	132	34642	19.132	ng/u1	0.00
15) 4-Methylphenol-d8	8.945	113	31842	14.978	ng/u1	0.00
21) Nitrobenzene-d5	9.415	128	19258	19.844	ng/u1	0.00
24) 2-Nitrophenol-d4	10.144	143	22422	20.890	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	44558	21.239	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	41752	14.290	ng/u1	0.00
46) Dimethylphthalate-d6	14.279	166	142367	19.341	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	176741	19.878	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	16929	13.756	ng/u1	0.00
60) Fluorene-d10	15.883	176	127681	19.895	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	23106	18.006	ng/u1	0.00
73) Anthracene-d10	17.739	188	203658	21.105	ng/u1	0.00
81) Pyrene-d10	20.019	212	238216	22.577	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.200	264	214286	21.776	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.606	88	5478	6.071	ng/uL#	82
5) Pyridine	4.017	79	33387	13.110	ng/u1	90
6) Benzaldehyde	7.359	77	32644m	17.944	ng/u1	
8) Phenol	7.412	94	58585	20.988	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.641	93	38581	18.882	ng/u1	96
12) 2-Chlorophenol	7.800	128	40115	21.778	ng/u1	96
13) 2-Methylphenol	8.681	108	41968	20.676	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.769	45	55408	17.778	ng/u1	96
16) Acetophenone	9.069	105	66625	19.857	ng/u1	94
17) N-Nitroso-di-n-propyla...	9.045	70	38376	18.722	ng/u1#	93
18) 4-Methylphenol	9.010	108	45846	20.851	ng/u1	92
19) Hexachloroethane	9.351	117	16010	20.132	ng/u1#	63
22) Nitrobenzene	9.456	77	57964	19.256	ng/u1	97
23) Isophorone	9.979	82	109366	19.217	ng/u1	98
25) 2-Nitrophenol	10.179	139	26159	22.176	ng/u1	94
26) 2,4-Dimethylphenol	10.232	107	37442	14.628	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.467	93	56911	19.423	ng/u1	97
29) 2,4-Dichlorophenol	10.725	162	46353	22.497	ng/u1	97
30) Naphthalene	11.137	128	139332	20.935	ng/u1	99
32) 4-Chloroaniline	11.231	127	51352	17.247	ng/u1	98
33) Hexachlorobutadiene	11.424	225	35032	21.330	ng/u1	92
34) Caprolactam	11.971	113	16543m	20.630	ng/u1	
35) 4-Chloro-3-methylphenol	12.347	107	53646	22.550	ng/u1	96
36) 2-Methylnaphthalene	12.728	142	103280	21.786	ng/u1	99

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Quant Title : SVOA CALIBRATION

QLast Update : Thu Jan 06 14:43:02 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.946	142	104676	21.515	ng/ul	93
39) 1,2,4,5-Tetrachloroben...	13.093	216	69562	22.589	ng/ul	99
40) Hexachlorocyclopentadiene	13.075	237	19405	9.183	ng/ul	95
41) 2,4,6-Trichlorophenol	13.328	196	43886	22.547	ng/ul	99
42) 2,4,5-Trichlorophenol	13.398	196	49780	23.725	ng/ul	94
43) 1,1'-Biphenyl	13.721	154	149478	21.743	ng/ul#	94
44) 2-Chloronaphthalene	13.768	162	116467	21.875	ng/ul	98
45) 2-Nitroaniline	13.962	65	41830	20.500	ng/ul	93
47) Dimethylphthalate	14.326	163	151879	20.926	ng/ul	98
48) 2,6-Dinitrotoluene	14.450	165	34709	22.681	ng/ul	85
50) Acenaphthylene	14.614	152	189834	21.682	ng/ul	99
51) 3-Nitroaniline	14.779	138	28389	20.508	ng/ul	95
52) Acenaphthene	14.955	153	124879	21.451	ng/ul	95
53) 2,4-Dinitrophenol	14.984	184	14643	16.229	ng/ul#	87
55) 4-Nitrophenol	15.084	109	26024	18.428	ng/ul#	79
56) Dibenzofuran	15.284	168	182213	21.551	ng/ul	98
57) 2,4-Dinitrotoluene	15.237	165	48872	22.089	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.507	232	42921	22.054	ng/ul	90
59) Diethylphthalate	15.683	149	155141	20.718	ng/ul	96
61) Fluorene	15.936	166	154076	21.869	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.918	204	84718	21.668	ng/ul	91
63) 4-Nitroaniline	15.942	138	30152	21.200	ng/ul	87
66) 4,6-Dinitro-2-methylph...	16.001	198	26460	21.568	ng/ul#	97
67) N-Nitrosodiphenylamine	16.130	169	133227	24.374	ng/ul	95
68) 4-Bromophenyl-phenylether	16.817	248	58007	24.359	ng/ul#	86
69) Hexachlorobenzene	16.946	284	65402	24.763	ng/ul#	88
70) Atrazine	17.070	200	58578	23.100	ng/ul	98
71) Pentachlorophenol	17.287	266	27767	18.826	ng/ul	92
72) Phenanthrene	17.681	178	259862	24.380	ng/ul	99
74) Anthracene	17.775	178	244223	22.890	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.698	216	71386	23.367	ng/ul	96
76) Pentachlorobenzene	15.213	250	75658	25.445	ng/ul	97
77) Carbazole	18.039	167	221255	23.014	ng/ul	100
78) Di-n-butylphthalate	18.579	149	260361	22.910	ng/ul	99
80) Fluoranthene	19.684	202	337160	27.651	ng/ul#	89
82) Pyrene	20.048	202	326153	27.168	ng/ul#	87
83) Butylbenzylphthalate	20.917	149	106663	25.530	ng/ul#	94
84) 3,3'-Dichlorobenzidine	21.840	252	76128	17.988	ng/ul#	97
85) Benzo(a)anthracene	21.940	228	309709	25.687	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.822	149	152740	24.998	ng/ul#	99
87) Chrysene	22.010	228	292758	25.216	ng/ul	97
89) Di-n-octyl phthalate	23.120	149	251924	24.397	ng/ul	100
90) Benzo(b)fluoranthene	24.336	252	328464	26.515	ng/ul#	95
91) Benzo(k)fluoranthene	24.407	252	286748	25.035	ng/ul#	94
93) Benzo(a)pyrene	25.282	252	300559	25.637	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.465	276	349247m	26.024	ng/ul	
95) Dibenzo(a,h)anthracene	29.541	278	288451	25.411	ng/ul#	94
96) Benzo(g,h,i)perylene	30.728	276	258145	22.877	ng/ul#	86

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

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BNA_G

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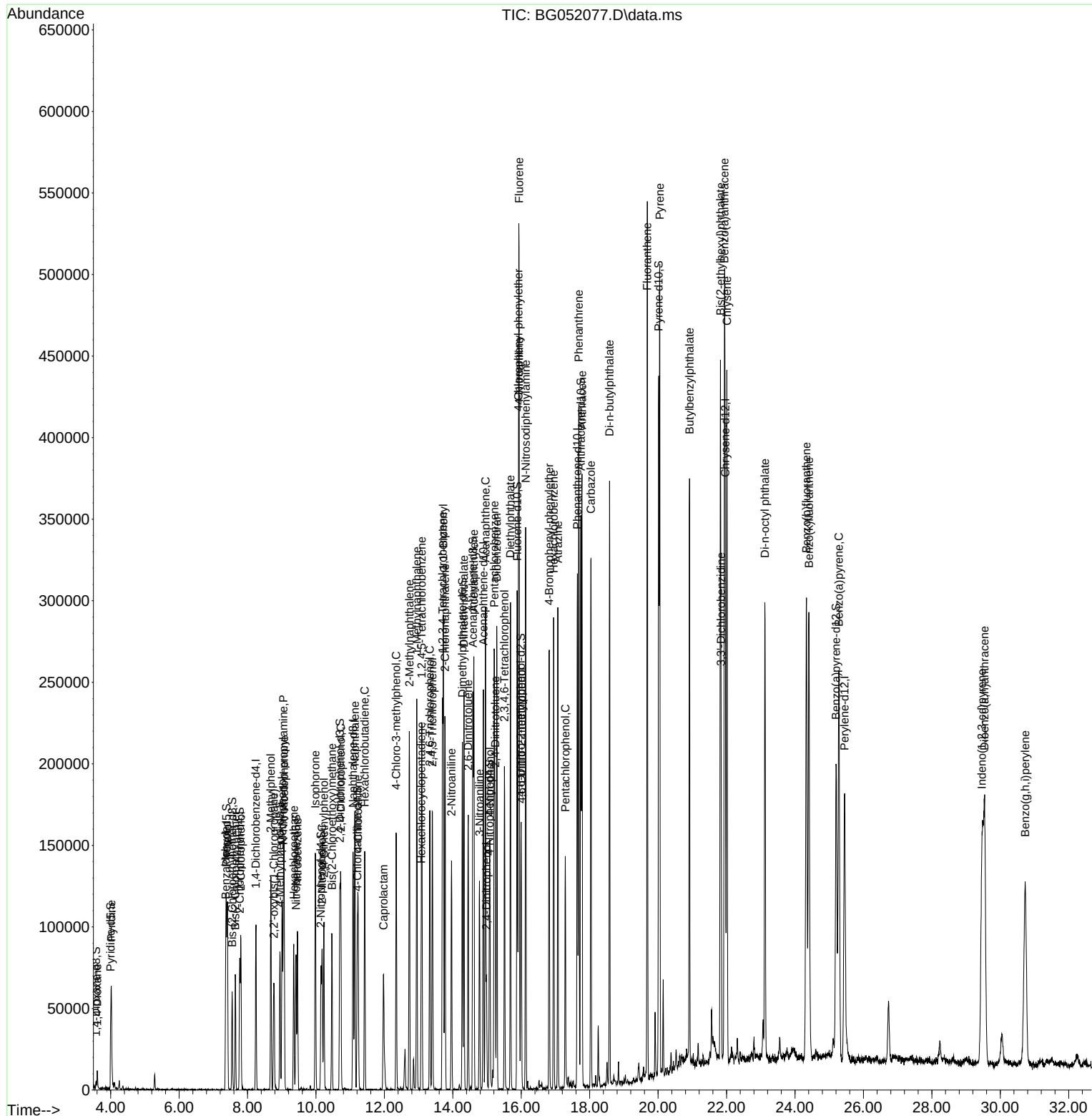
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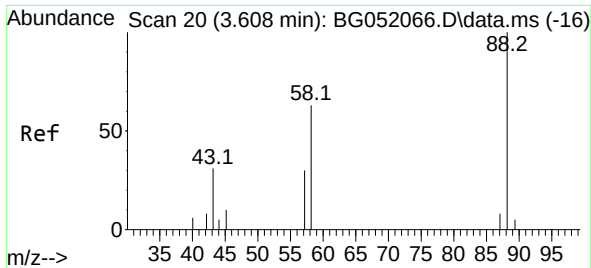
Manual Integrations

APPROVED

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 Supervised By :Yogesh Patel 01/23/2022

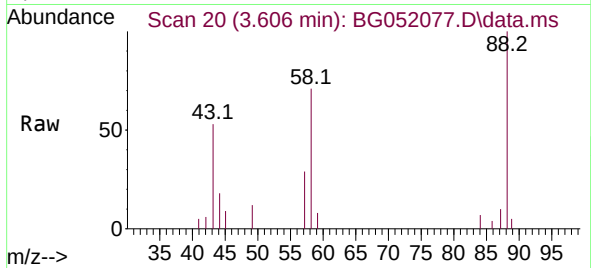
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#2
1,4-Dioxane
Concen: 6.071 ng/uL
RT: 3.606 min Scan# 20
Delta R.T. -0.012 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

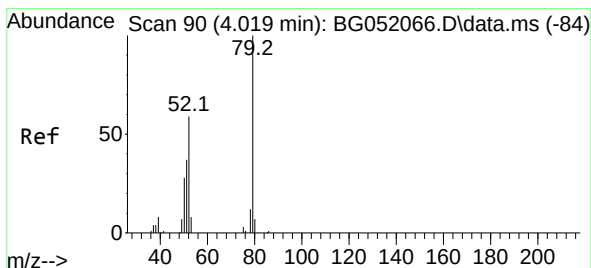
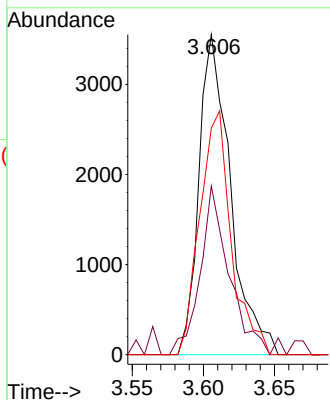
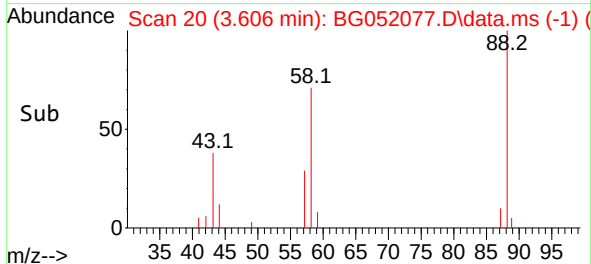
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion: 88 Resp: 5478
Ion Ratio Lower Upper
88 100
43 52.7 23.0 34.4
58 70.8 62.4 93.6

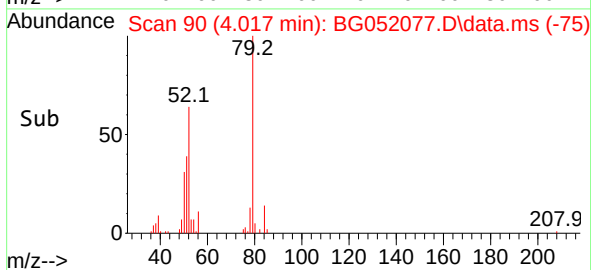
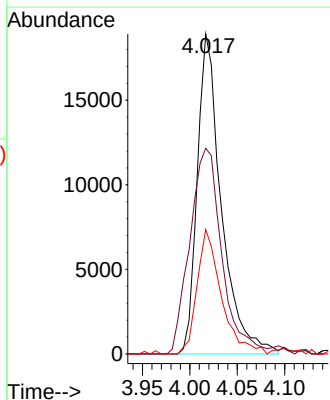
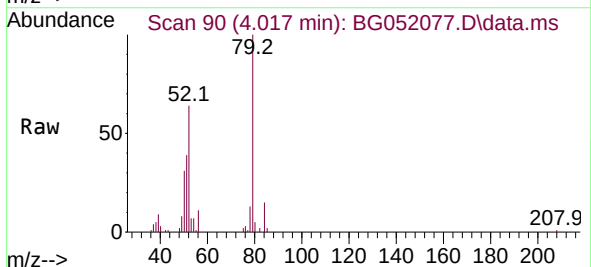
Manual Integrations
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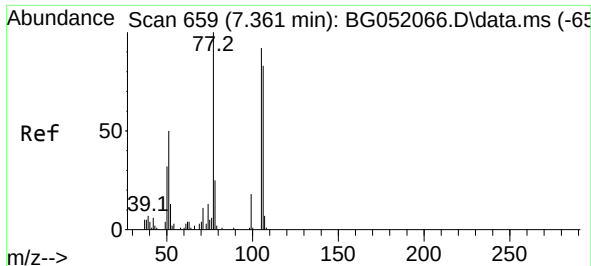
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#5
Pyridine
Concen: 13.110 ng/uL
RT: 4.017 min Scan# 90
Delta R.T. -0.012 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

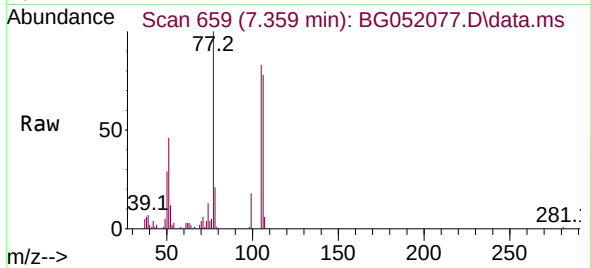
Tgt Ion: 79 Resp: 33387
Ion Ratio Lower Upper
79 100
52 64.3 60.8 91.2
51 38.9 30.5 45.7





#6
Benzaldehyde
Concen: 17.944 ng/ul m
RT: 7.359 min Scan# 61
Delta R.T. -0.018 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

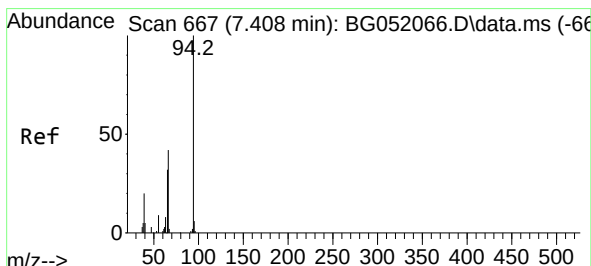
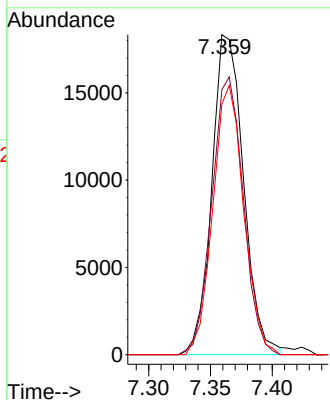
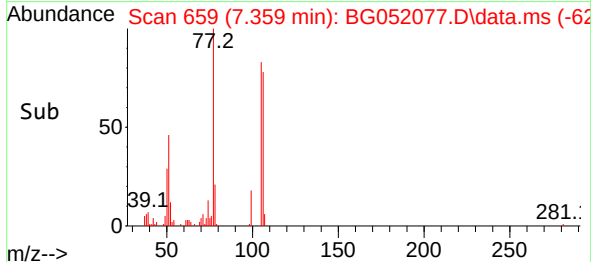
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



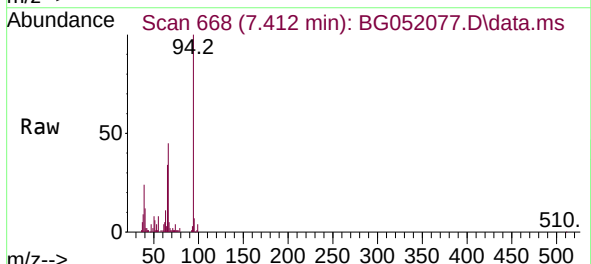
Tgt Ion: 77 Resp: 32644
Ion Ratio Lower Upper
77 100
105 82.8 70.4 105.6
106 78.3 61.2 91.8

Manual Integrations
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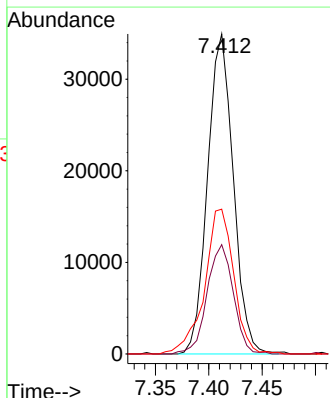
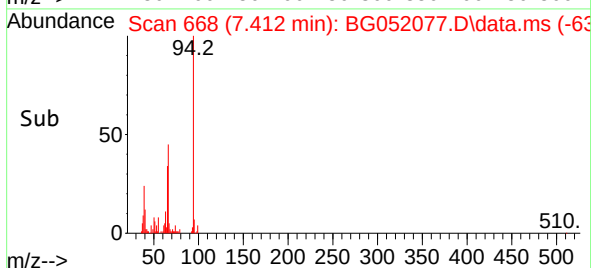
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

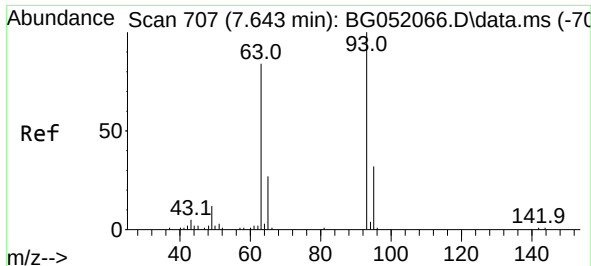


#8
Phenol
Concen: 20.988 ng/ul
RT: 7.412 min Scan# 668
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



Tgt Ion: 94 Resp: 58585
Ion Ratio Lower Upper
94 100
65 34.2 25.1 37.7
66 45.3 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 18.882 ng/ul

RT: 7.641 min Scan# 707

Delta R.T. -0.012 min

Lab File: BG052077.D

Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

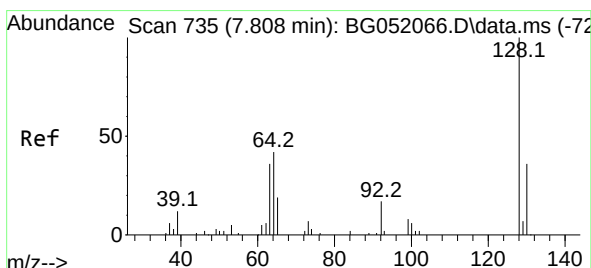
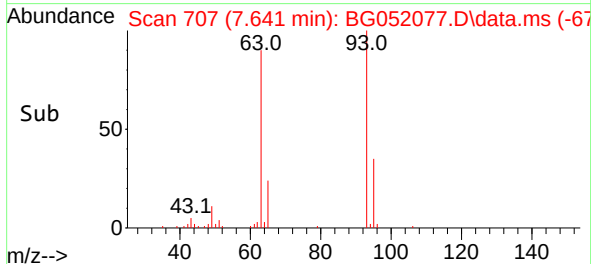
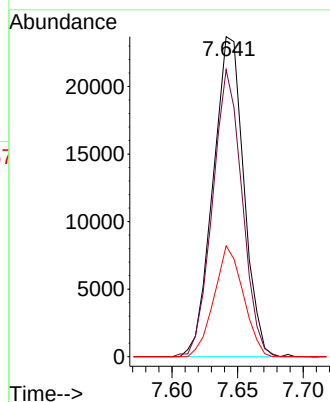
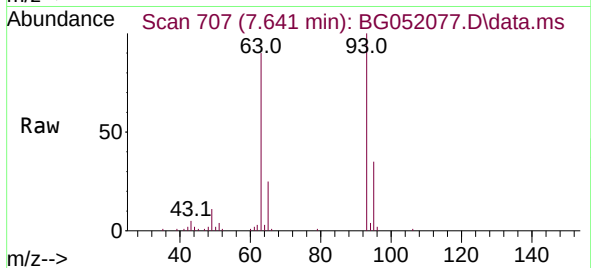
DBLZ8MS

Tgt Ion: 93	Resp: 3858
Ion Ratio	Lower Upper
93	100
63	89.7 68.6 103.0
95	34.7 26.1 39.1

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Supervised By :Yogesh Patel 01/23/2022



#12

2-Chlorophenol

Concen: 21.778 ng/ul

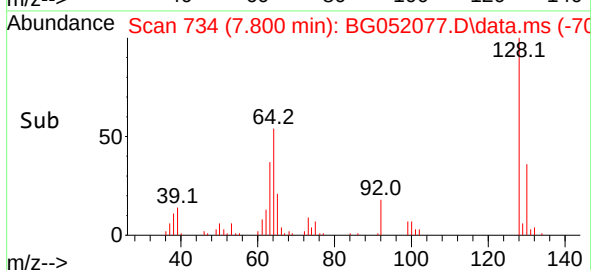
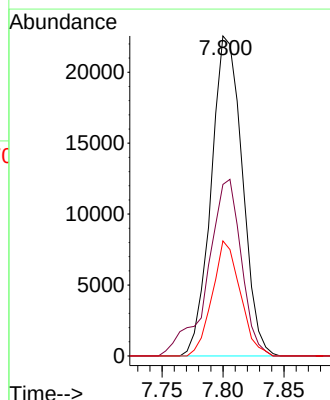
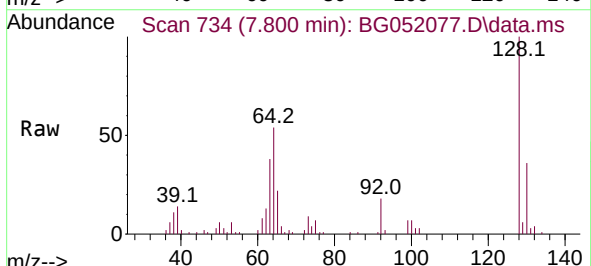
RT: 7.800 min Scan# 734

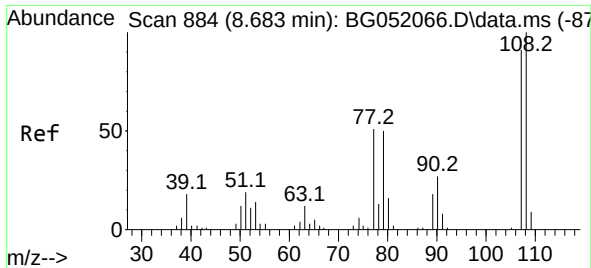
Delta R.T. -0.012 min

Lab File: BG052077.D

Acq: 19 Jan 2022 17:18

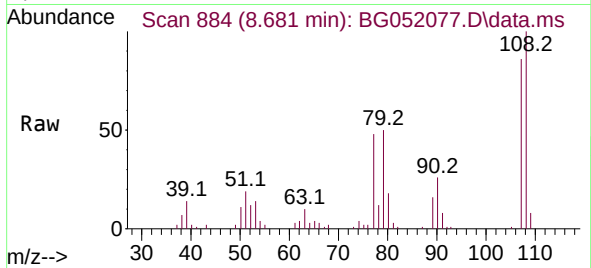
Tgt Ion:128	Resp: 40115
Ion Ratio	Lower Upper
128	100
64	53.6 45.3 67.9
130	35.9 27.1 40.7





#13
2-Methylphenol
Concen: 20.676 ng/ul
RT: 8.681 min Scan# 884
Delta R.T. -0.006 min
Lab File: BG052077.D
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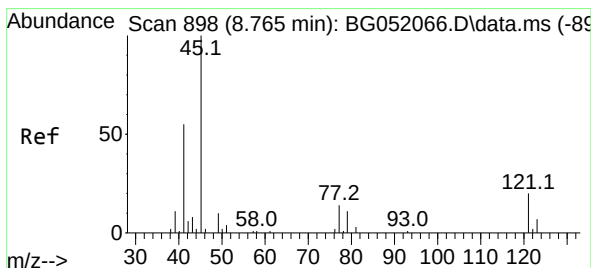
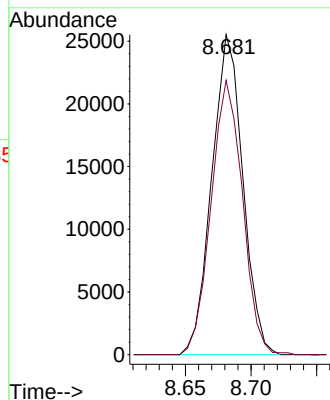
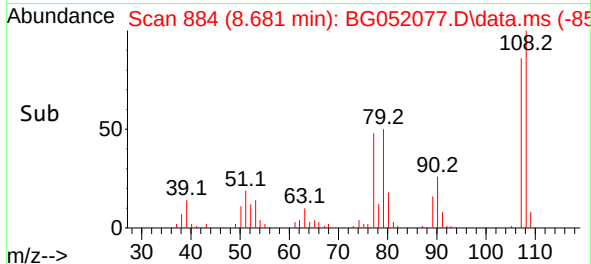
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:108 Resp: 41968
Ion Ratio Lower Upper
108 100
107 85.7 71.8 107.6

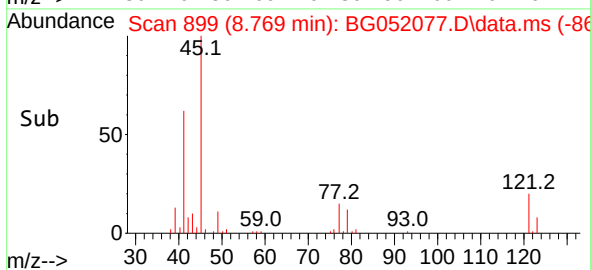
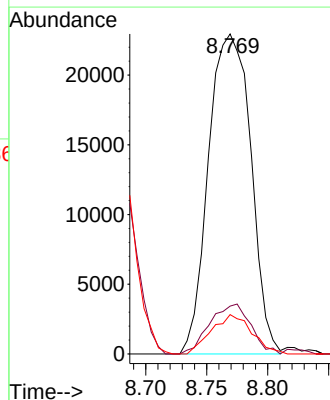
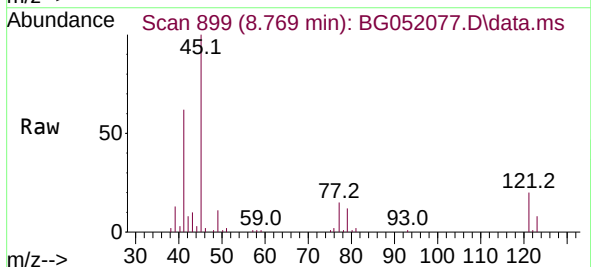
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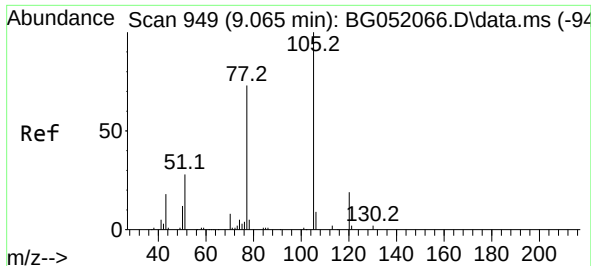
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 17.778 ng/ul
RT: 8.769 min Scan# 899
Delta R.T. -0.006 min
Lab File: BG052077.D
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Tgt Ion: 45 Resp: 55408
Ion Ratio Lower Upper
45 100
77 15.0 10.7 16.1
79 12.3 8.5 12.7





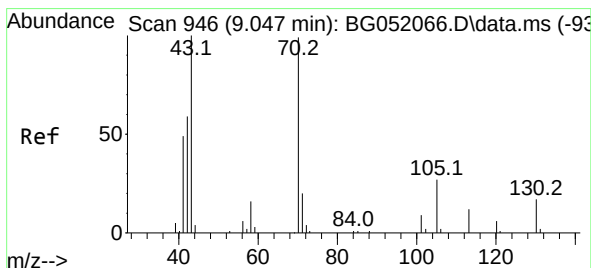
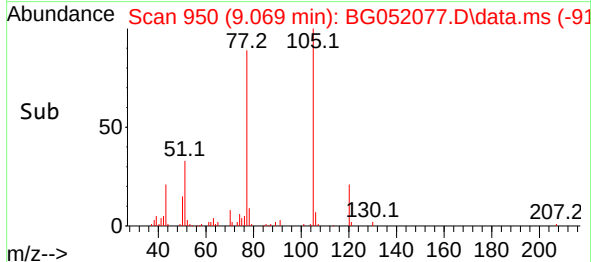
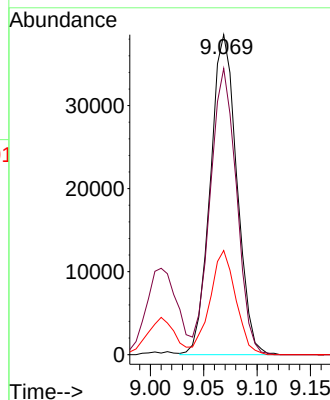
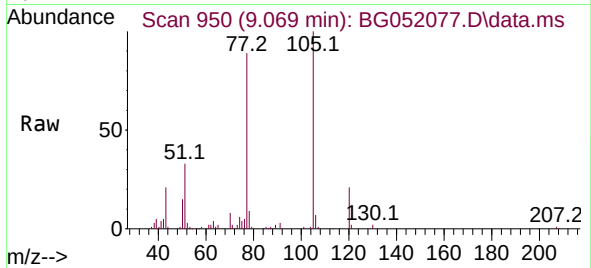
#16
Acetophenone
Concen: 19.857 ng/ul
RT: 9.069 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Instrument :
BNA_G
ClientSampleId :
DBLZ8MS

Tgt Ion:105 Resp: 6662
Ion Ratio Lower Upper
105 100
77 89.4 67.3 100.9
51 32.5 24.0 36.0

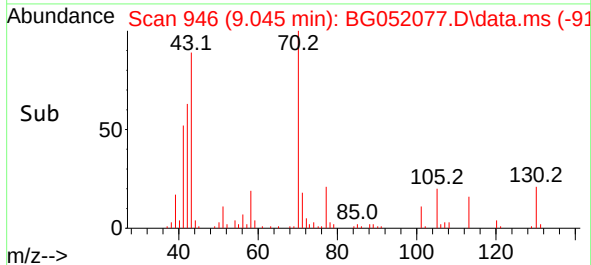
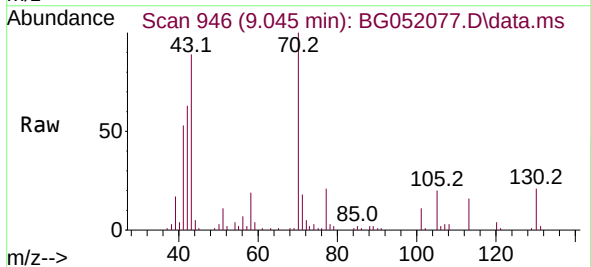
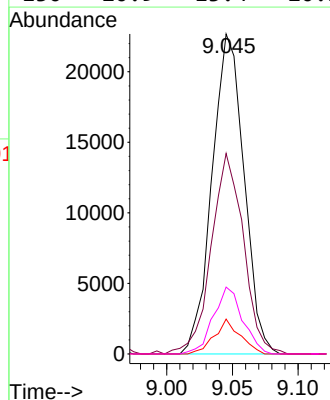
Manual Integrations
APPROVED

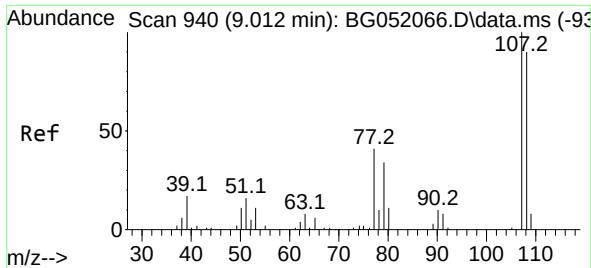
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#17
N-Nitroso-di-n-propylamine
Concen: 18.722 ng/ul
RT: 9.045 min Scan# 946
Delta R.T. -0.012 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Tgt Ion: 70 Resp: 38376
Ion Ratio Lower Upper
70 100
42 62.6 46.0 69.0
101 10.9 7.0 10.4#
130 20.9 13.4 20.2#





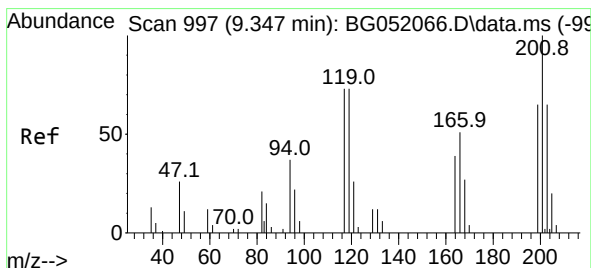
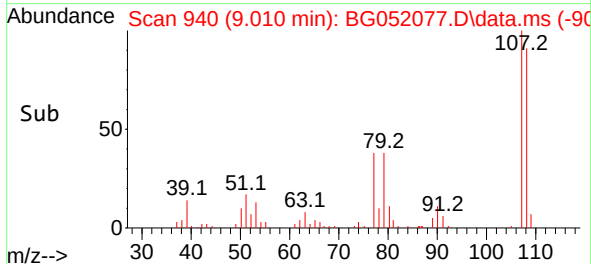
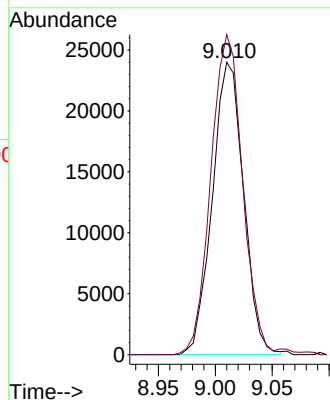
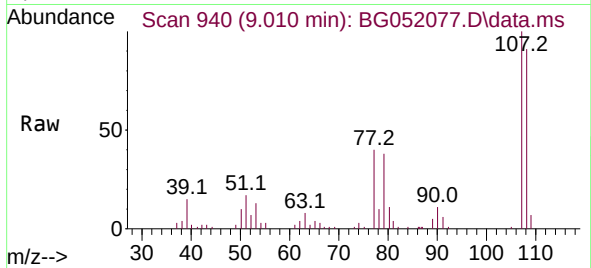
#18
4-Methylphenol
Concen: 20.851 ng/ul
RT: 9.010 min Scan# 940
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Instrument :
BNA_G
ClientSampleId :
DBLZ8MS

Tgt Ion:108 Resp: 45840
Ion Ratio Lower Upper
108 100
107 109.5 95.0 142.4

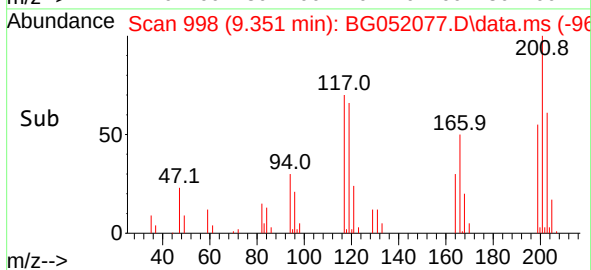
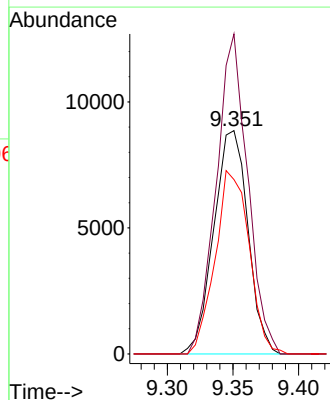
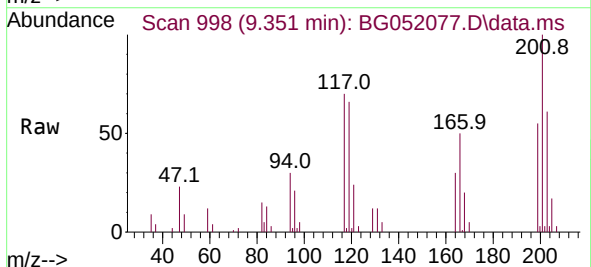
Manual Integrations
APPROVED

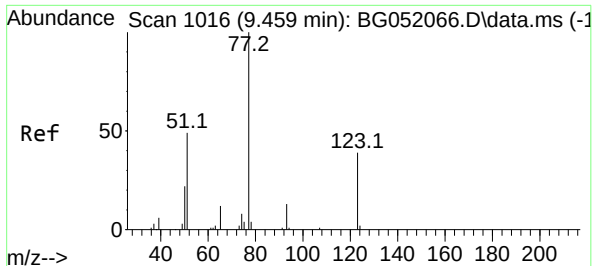
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#19
Hexachloroethane
Concen: 20.132 ng/ul
RT: 9.351 min Scan# 998
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Tgt Ion:117 Resp: 16010
Ion Ratio Lower Upper
117 100
201 143.2 77.2 115.8#
199 78.1 49.9 74.9#





#22

Nitrobenzene

Concen: 19.256 ng/ul

RT: 9.456 min Scan# 1105

Delta R.T. -0.006 min

Lab File: BG052077.D

Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

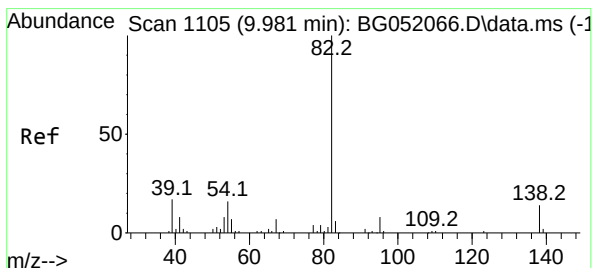
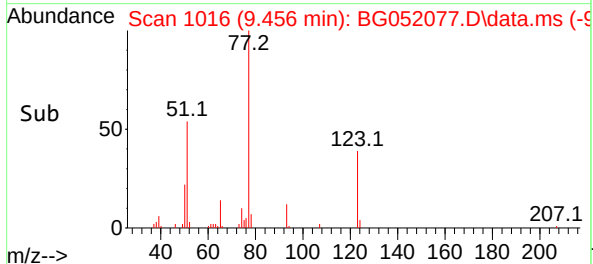
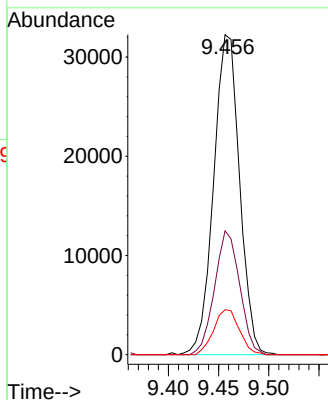
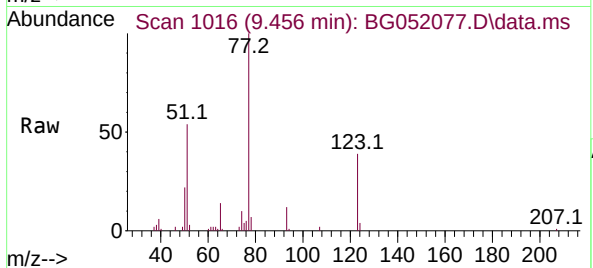
DBLZ8MS

Tgt Ion: 77	Resp: 5796
Ion Ratio	Lower Upper
77 100	
123 38.7	30.1 45.1
65 14.0	9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#23

Isophorone

Concen: 19.217 ng/ul

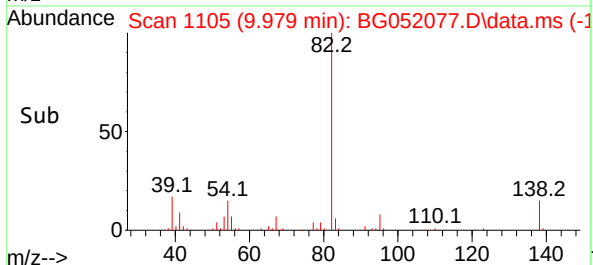
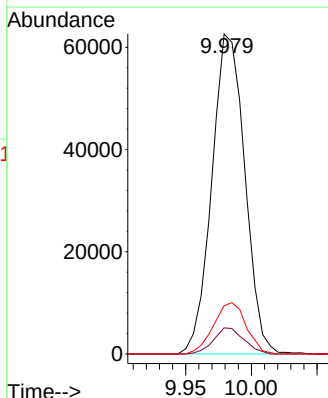
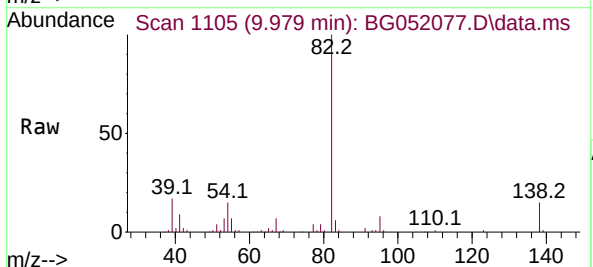
RT: 9.979 min Scan# 1105

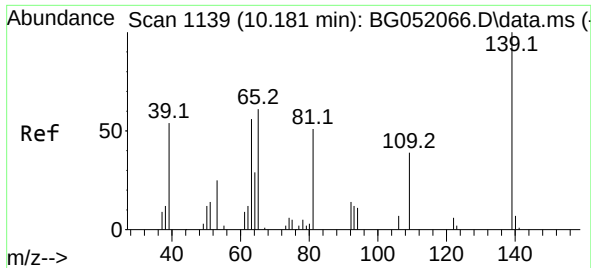
Delta R.T. -0.012 min

Lab File: BG052077.D

Acq: 19 Jan 2022 17:18

Tgt Ion: 82	Resp: 109366
Ion Ratio	Lower Upper
82 100	
95 8.2	5.6 8.4
138 15.1	11.8 17.8





#25
2-Nitrophenol
Concen: 22.176 ng/ul
RT: 10.179 min Scan# 1139
Delta R.T. -0.012 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

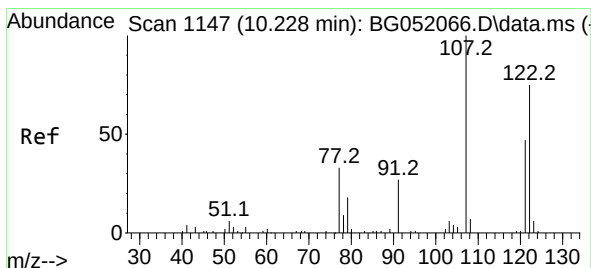
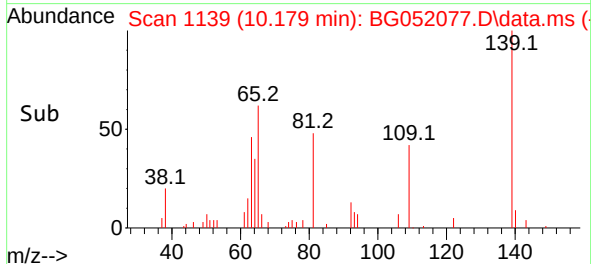
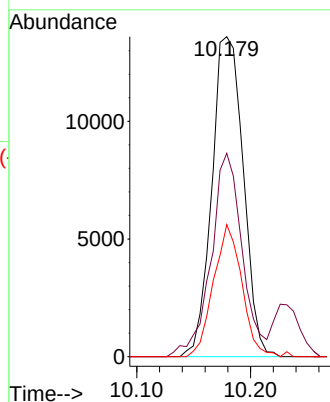
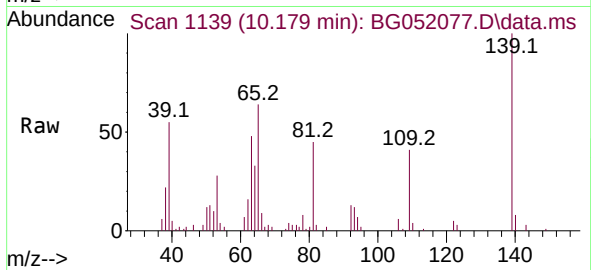
DBLZ8MS

Tgt Ion:139 Resp: 26159
Ion Ratio Lower Upper
139 100
65 63.5 48.0 72.0
109 41.3 28.6 42.8

Manual Integrations

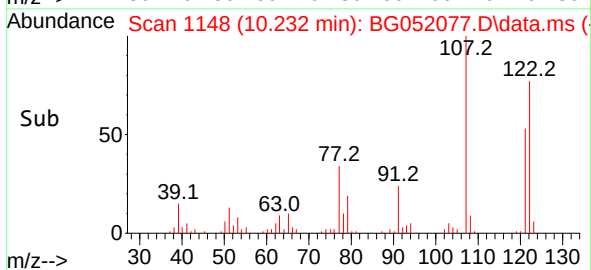
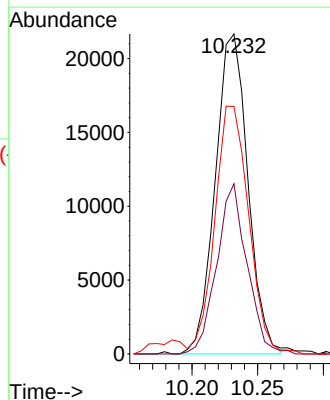
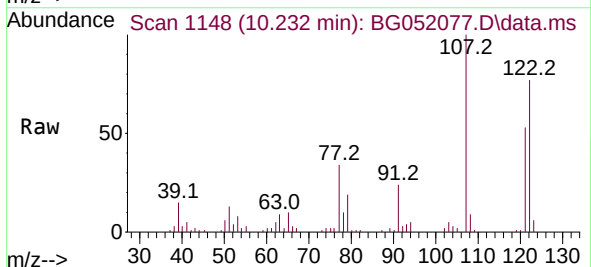
APPROVED

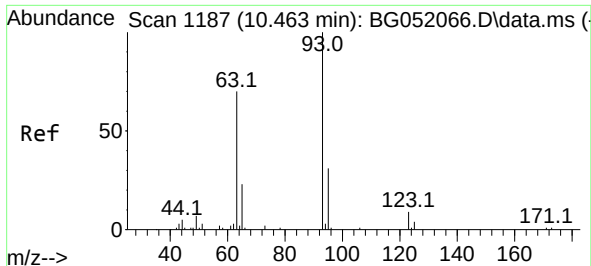
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#26
2,4-Dimethylphenol
Concen: 14.628 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Tgt Ion:107 Resp: 37442
Ion Ratio Lower Upper
107 100
121 53.2 39.3 58.9
122 77.4 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 19.423 ng/ul

RT: 10.467 min Scan# 1188

Delta R.T. -0.006 min

Lab File: BG052077.D

Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

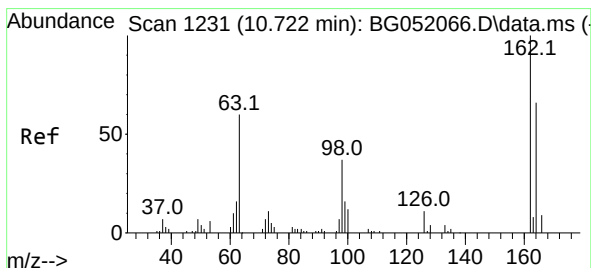
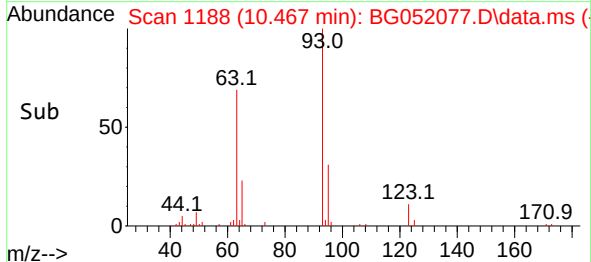
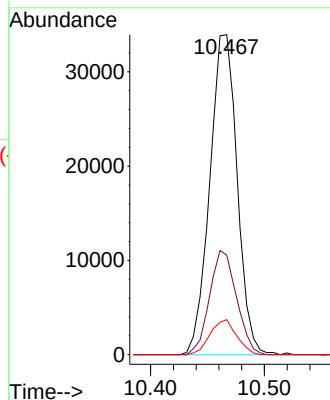
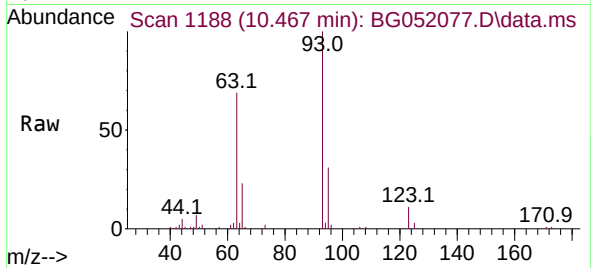
DBLZ8MS

Tgt Ion: 93	Resp: 5691
Ion Ratio	Lower Upper
93 100	
95 31.1	26.5 39.7
123 10.9	8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#29

2,4-Dichlorophenol

Concen: 22.497 ng/ul

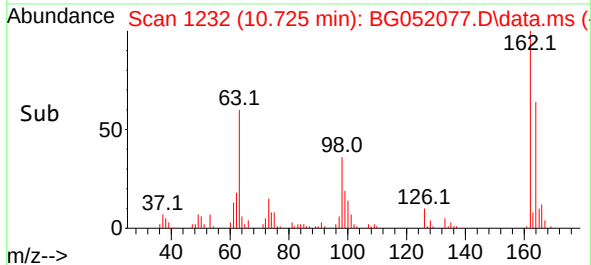
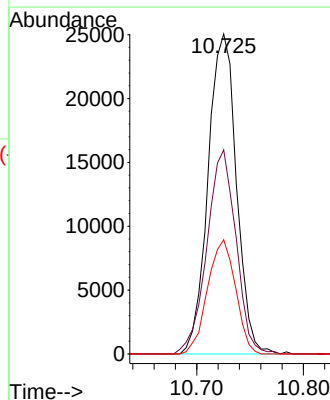
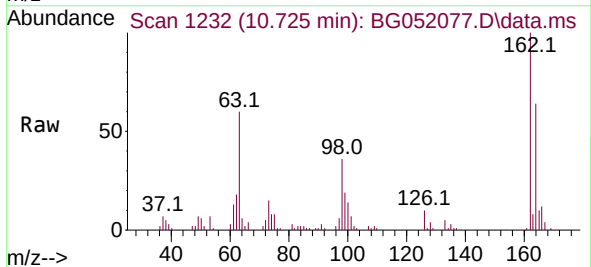
RT: 10.725 min Scan# 1232

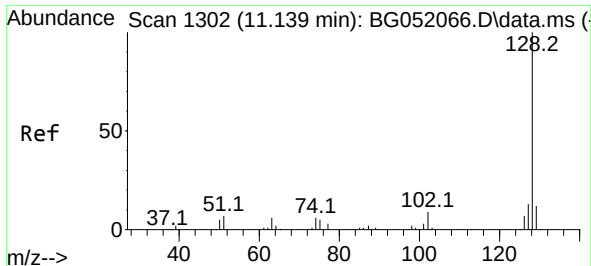
Delta R.T. -0.006 min

Lab File: BG052077.D

Acq: 19 Jan 2022 17:18

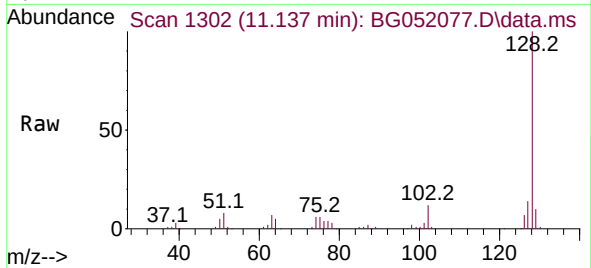
Tgt Ion:162	Resp: 46353
Ion Ratio	Lower Upper
162 100	
164 63.7	49.4 74.0
98 35.7	30.4 45.6





#30
Naphthalene
Concen: 20.935 ng/ul
RT: 11.137 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

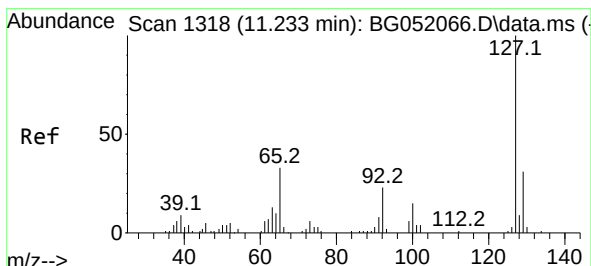
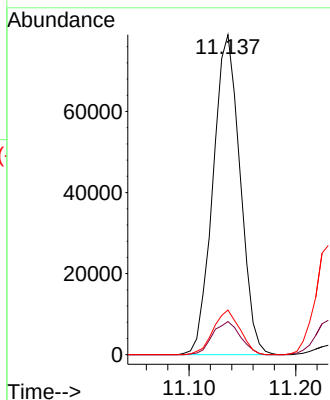
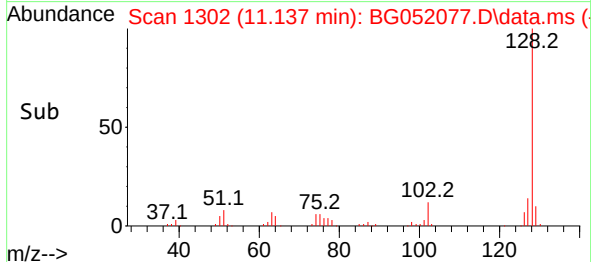
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:128 Resp: 13933
Ion Ratio Lower Upper
128 100
129 10.3 8.5 12.7
127 13.9 11.8 17.6

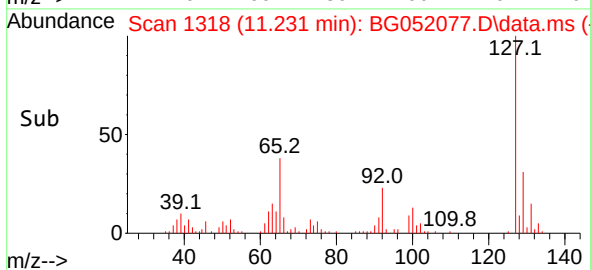
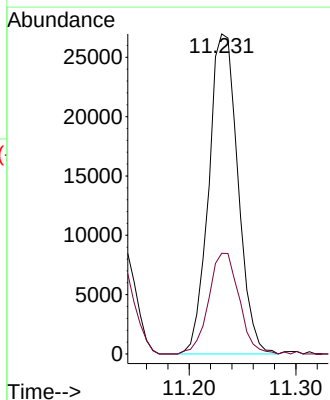
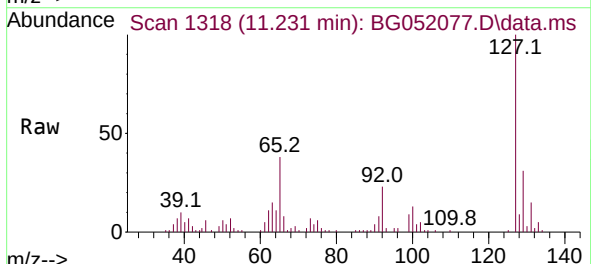
Manual Integrations
APPROVED

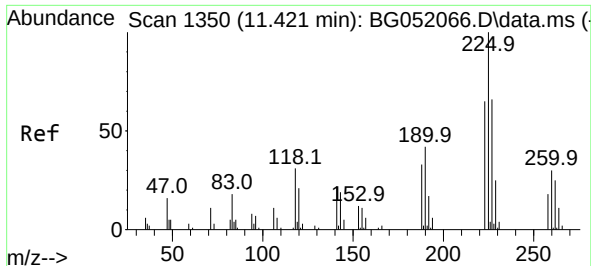
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#32
4-Chloroaniline
Concen: 17.247 ng/ul
RT: 11.231 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Tgt Ion:127 Resp: 51352
Ion Ratio Lower Upper
127 100
129 31.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 21.330 ng/ul
RT: 11.424 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

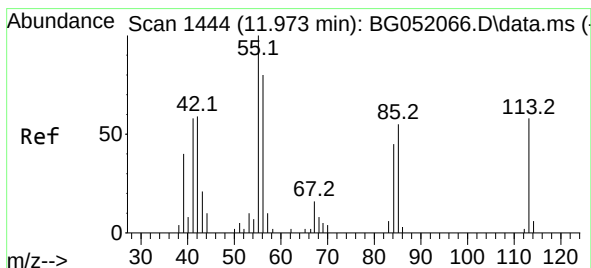
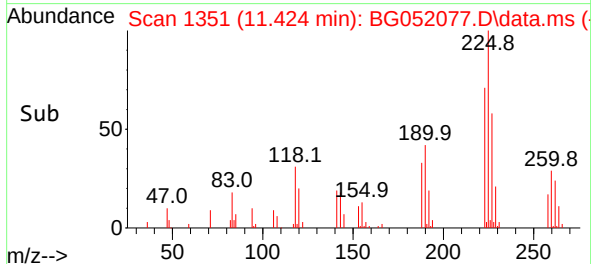
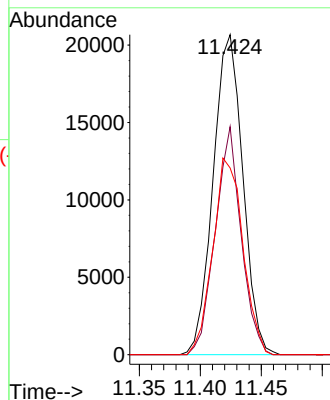
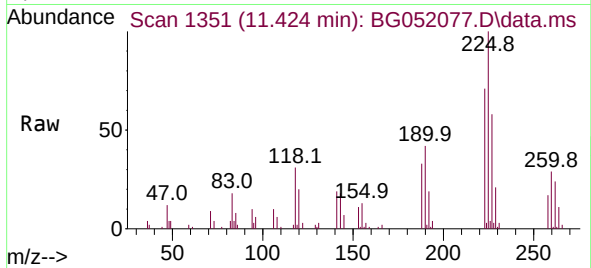
DBLZ8MS

Tgt Ion:225 Resp: 3503
Ion Ratio Lower Upper
225 100
223 71.3 50.6 75.8
227 58.3 49.8 74.8

Manual Integrations

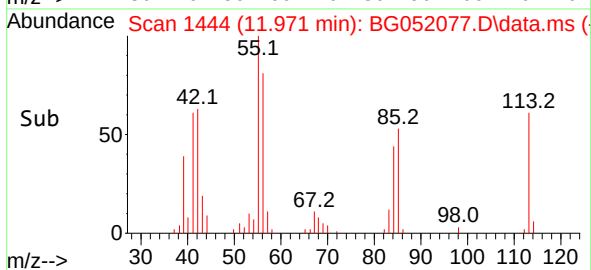
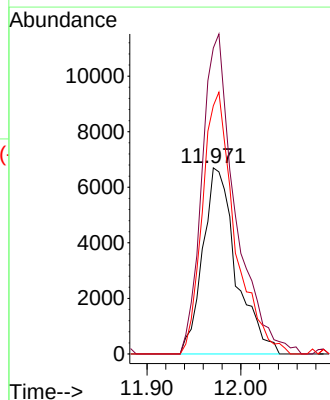
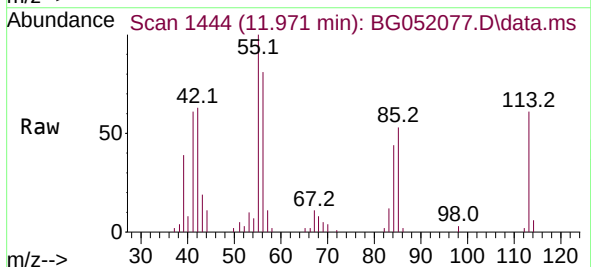
APPROVED

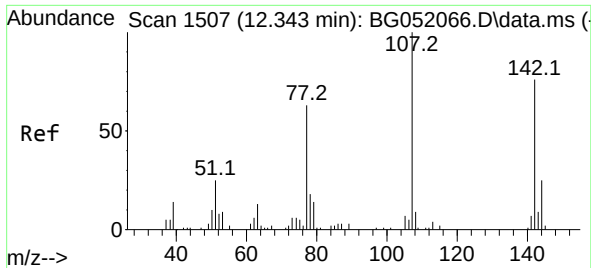
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#34
Caprolactam
Concen: 20.630 ng/ul m
RT: 11.971 min Scan# 1444
Delta R.T. -0.012 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

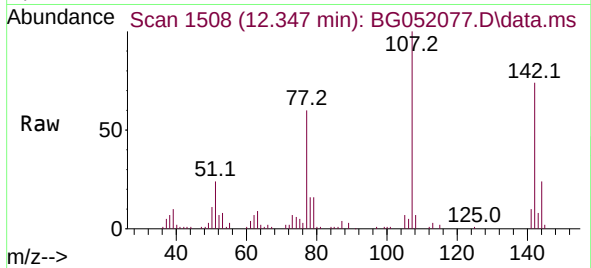
Tgt Ion:113 Resp: 16543
Ion Ratio Lower Upper
113 100
55 164.3 147.0 220.6
56 133.3 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 22.550 ng/ul
RT: 12.347 min Scan# 1507
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

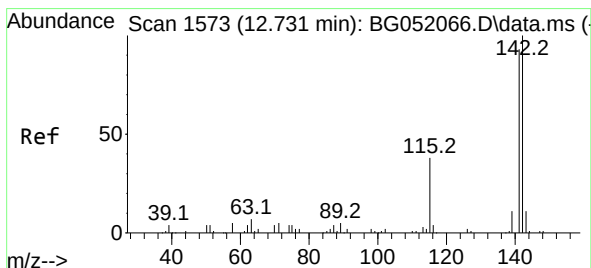
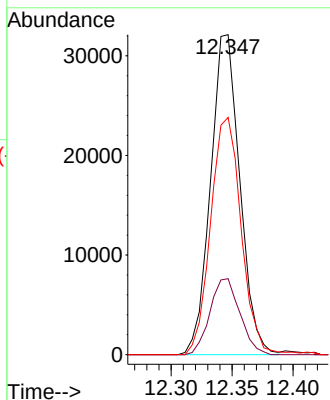
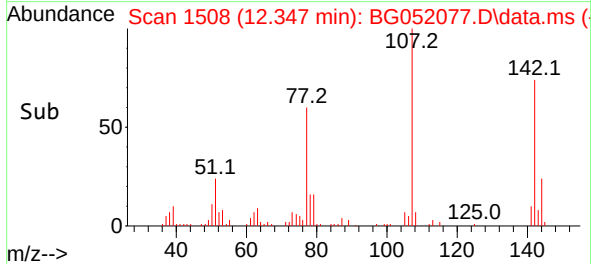
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



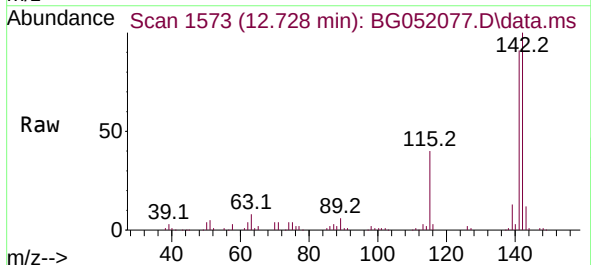
Tgt Ion:107 Resp: 53640
Ion Ratio Lower Upper
107 100
144 23.8 19.8 29.6
142 74.2 56.2 84.4

Manual Integrations
APPROVED

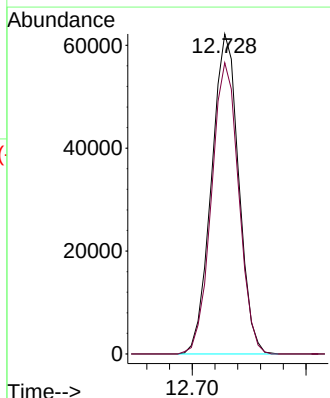
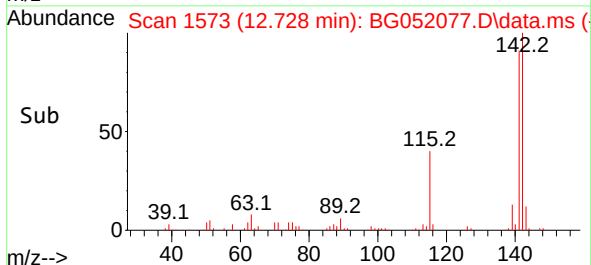
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

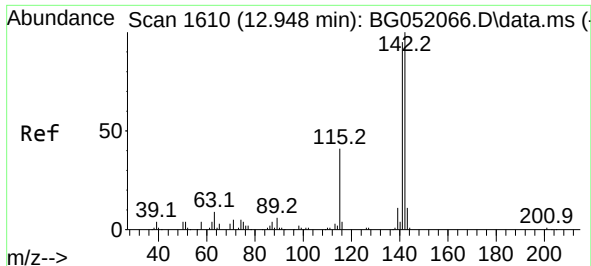


#36
2-Methylnaphthalene
Concen: 21.786 ng/ul
RT: 12.728 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



Tgt Ion:142 Resp: 103280
Ion Ratio Lower Upper
142 100
141 91.0 73.3 109.9





#37

1-Methylnaphthalene

Concen: 21.515 ng/ul

RT: 12.946 min Scan# 1

Delta R.T. -0.006 min

Lab File: BG052077.D

Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

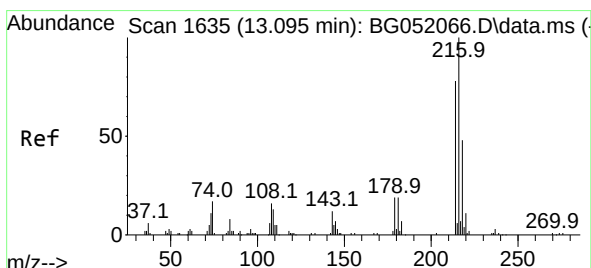
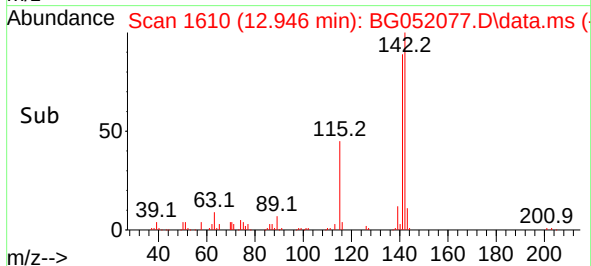
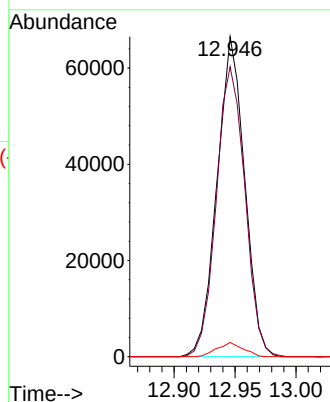
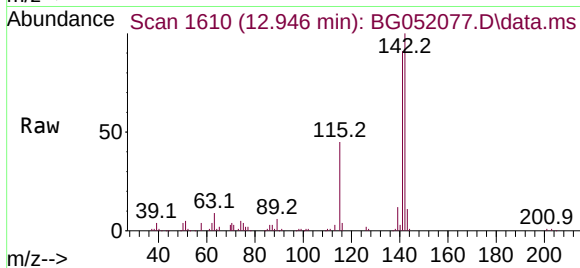
DBLZ8MS

Tgt Ion:	142	Resp:	104670
Ion Ratio	Lower	Upper	
142	100		
141	90.6	77.8	116.8
116	4.4	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 22.589 ng/ul

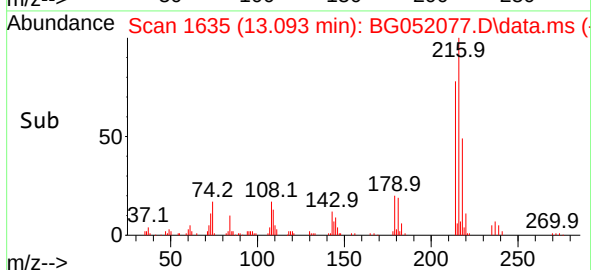
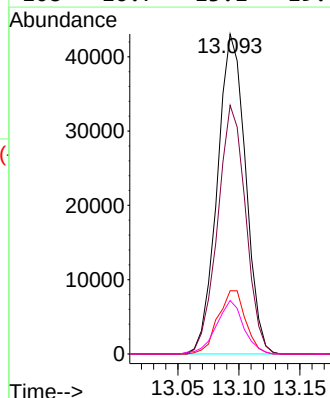
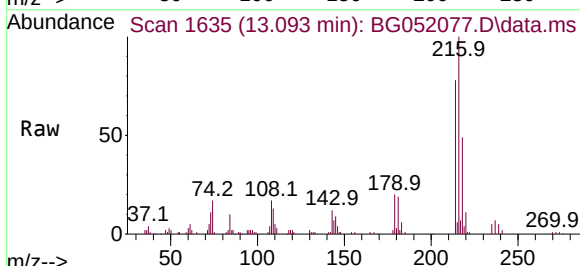
RT: 13.093 min Scan# 1635

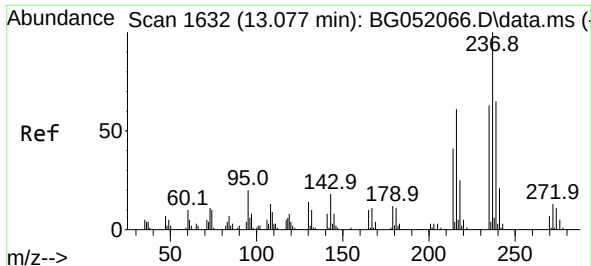
Delta R.T. -0.006 min

Lab File: BG052077.D

Acq: 19 Jan 2022 17:18

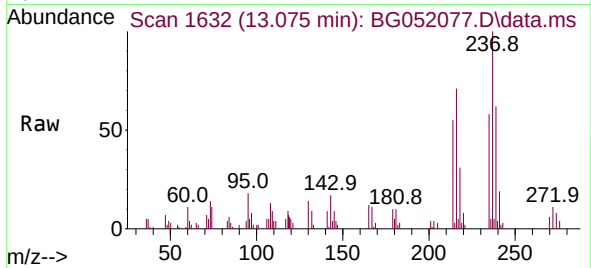
Tgt Ion:	216	Resp:	69562
Ion Ratio	Lower	Upper	
216	100		
214	77.7	61.0	91.4
179	19.8	16.2	24.2
108	16.7	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 9.183 ng/ul
RT: 13.075 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

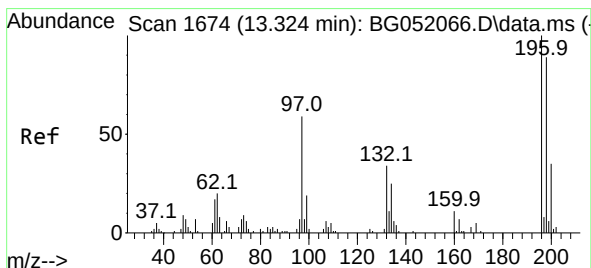
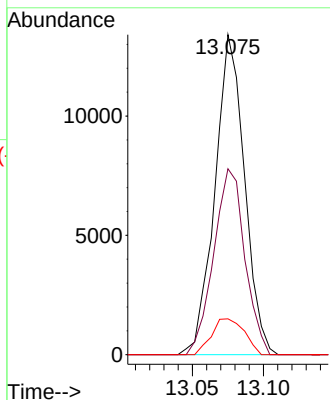
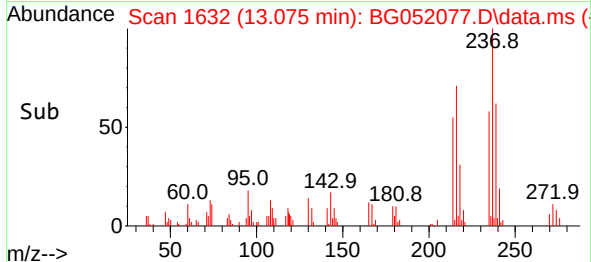
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



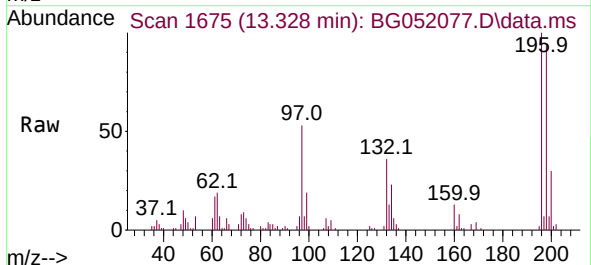
Tgt Ion:237 Resp: 1940
Ion Ratio Lower Upper
237 100
235 58.1 49.4 74.0
272 11.2 11.1 16.7

Manual Integrations
APPROVED

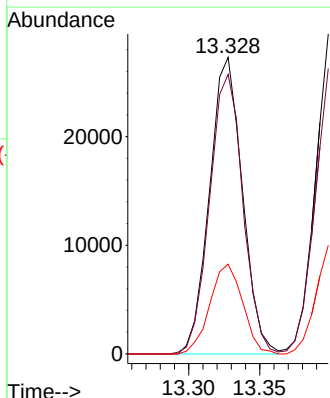
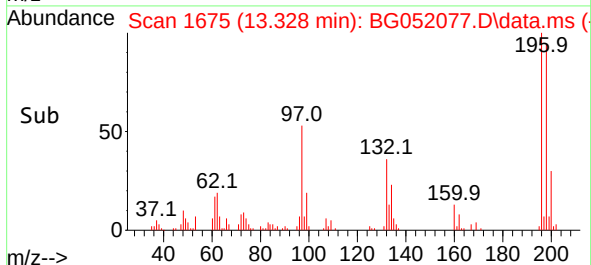
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

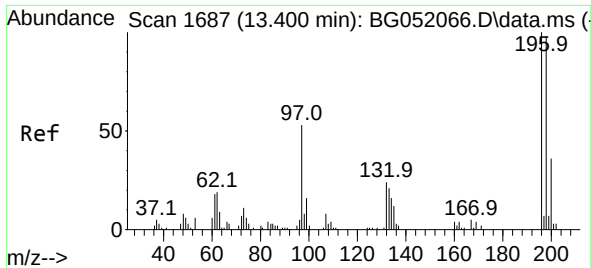


#41
2,4,6-Trichlorophenol
Concen: 22.547 ng/ul
RT: 13.328 min Scan# 1675
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



Tgt Ion:196 Resp: 43886
Ion Ratio Lower Upper
196 100
198 94.2 74.3 111.5
200 30.3 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 23.725 ng/ul
RT: 13.398 min Scan# 1687
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

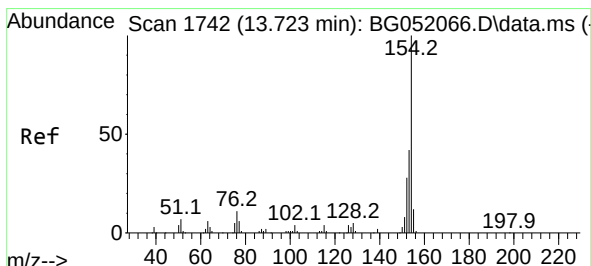
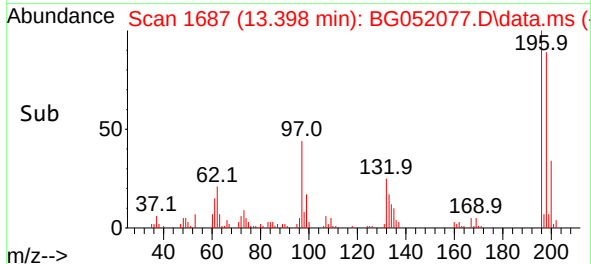
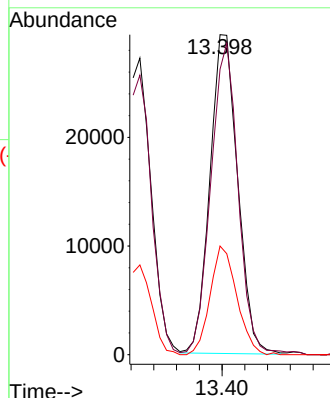
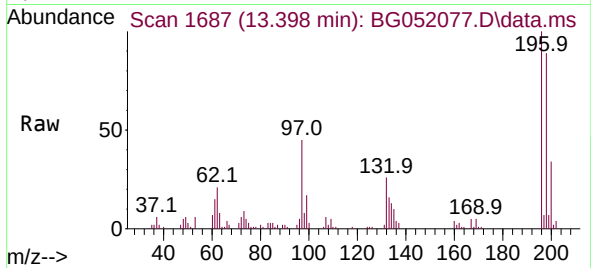
DBLZ8MS

Tgt Ion:196 Resp: 49780
Ion Ratio Lower Upper
196 100
198 89.2 77.0 115.4
200 33.9 25.4 38.2

Manual Integrations

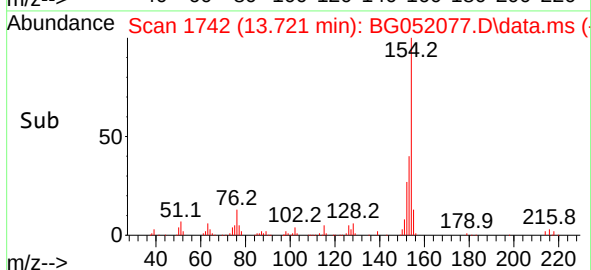
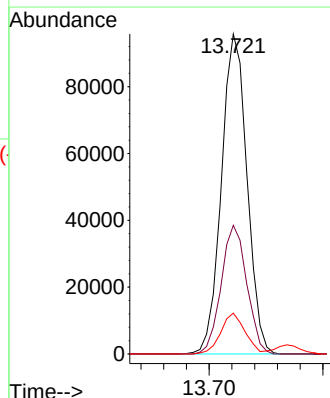
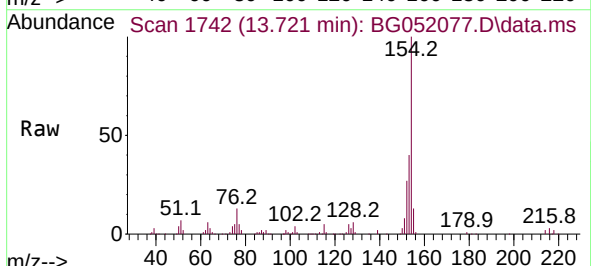
APPROVED

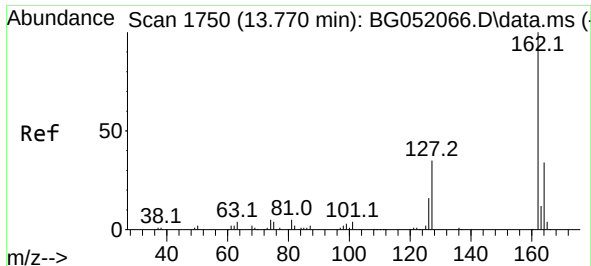
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#43
1,1'-Biphenyl
Concen: 21.743 ng/ul
RT: 13.721 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

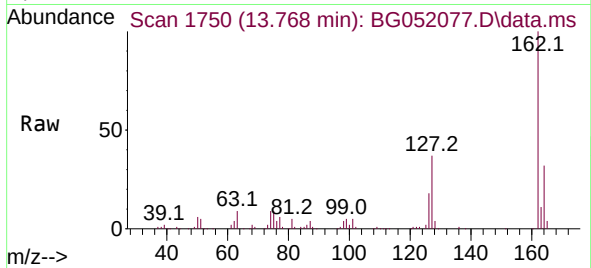
Tgt Ion:154 Resp: 149478
Ion Ratio Lower Upper
154 100
153 40.2 34.5 51.7
76 12.7 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 21.875 ng/ul
RT: 13.768 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

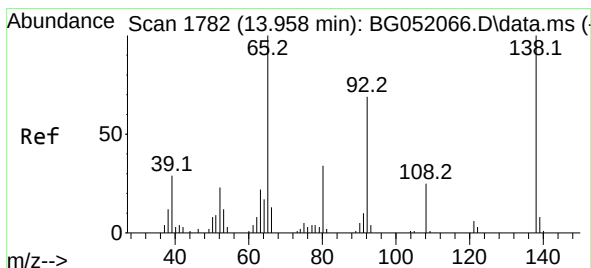
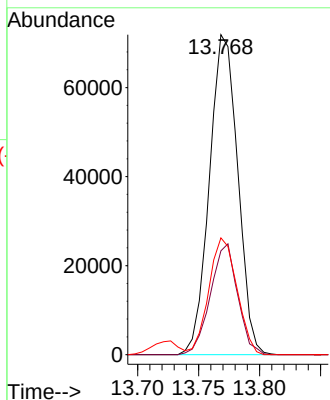
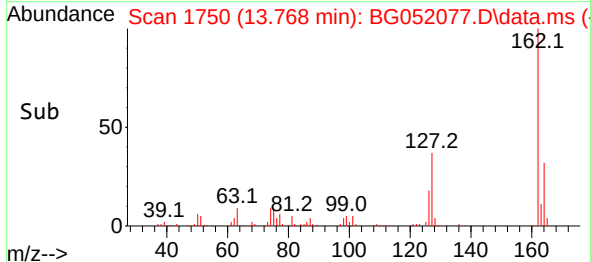
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:162 Resp: 11646
Ion Ratio Lower Upper
162 100
164 32.5 26.1 39.1
127 36.5 31.0 46.4

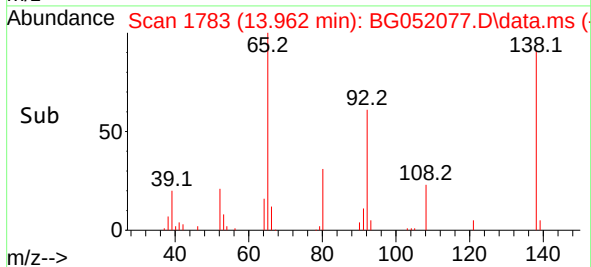
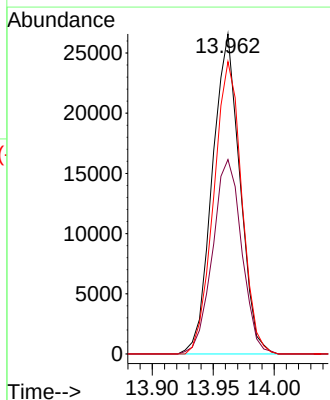
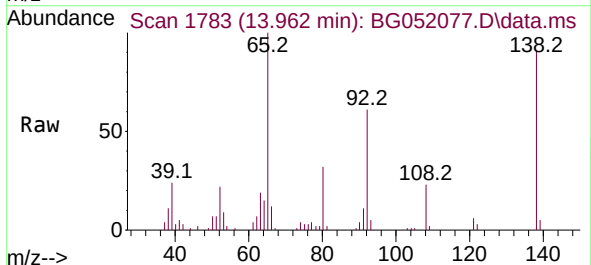
Manual Integrations
APPROVED

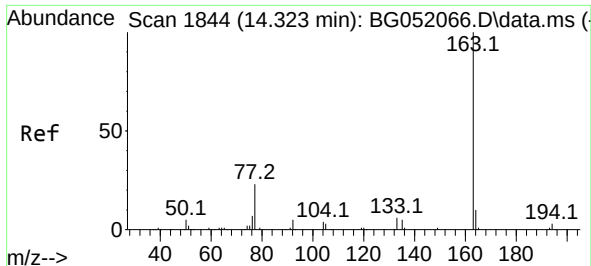
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#45
2-Nitroaniline
Concen: 20.500 ng/ul
RT: 13.962 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Tgt Ion: 65 Resp: 41830
Ion Ratio Lower Upper
65 100
92 60.8 53.0 79.4
138 91.4 67.4 101.0





#47

Dimethylphthalate

Concen: 20.926 ng/ul

RT: 14.326 min Scan# 1845

Delta R.T. -0.001 min

Lab File: BG052077.D

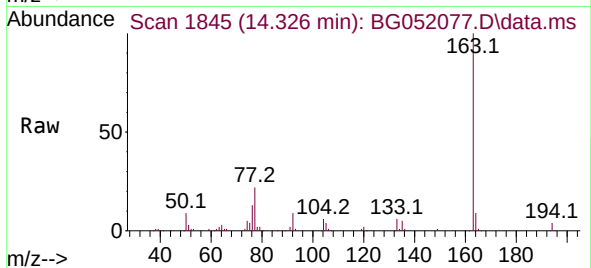
Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

DBLZ8MS



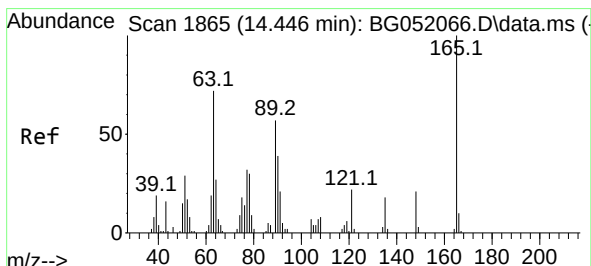
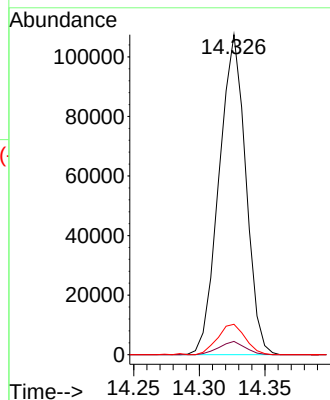
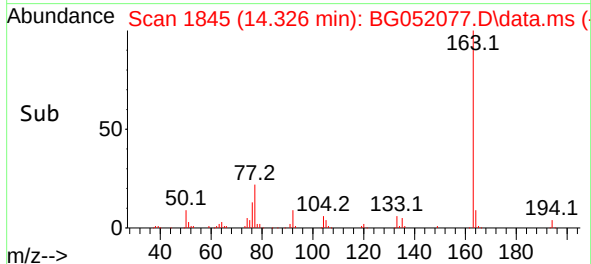
Tgt Ion:163 Resp: 151879

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.0	4.4
164	9.5	8.2	12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#48

2,6-Dinitrotoluene

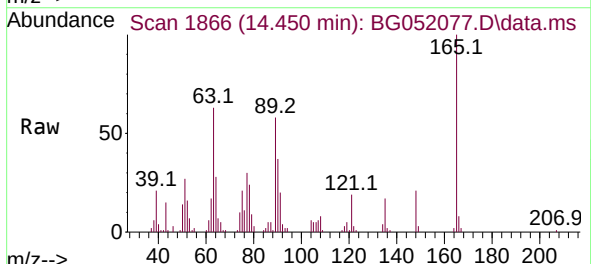
Concen: 22.681 ng/ul

RT: 14.450 min Scan# 1866

Delta R.T. -0.001 min

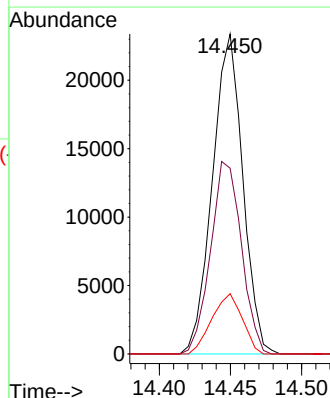
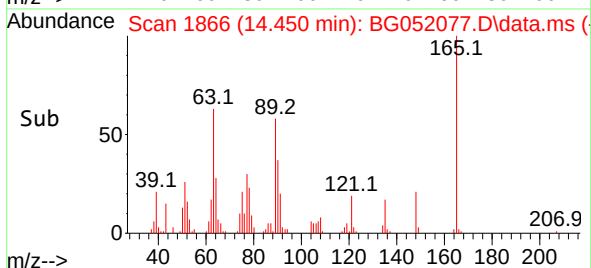
Lab File: BG052077.D

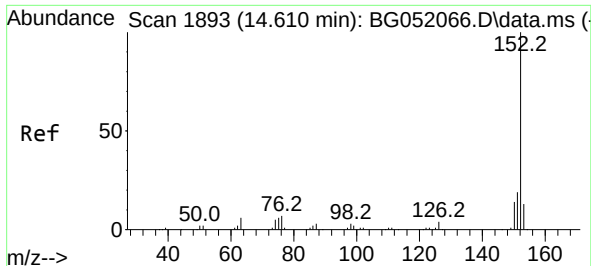
Acq: 19 Jan 2022 17:18



Tgt Ion:165 Resp: 34709

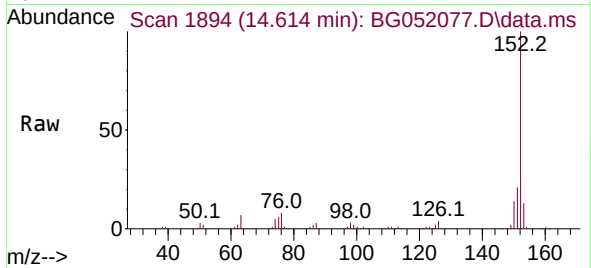
Ion	Ratio	Lower	Upper
165	100		
89	58.0	57.4	86.0
121	18.9	18.8	28.2





#50
Acenaphthylene
Concen: 21.682 ng/ul
RT: 14.614 min Scan# 1893
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

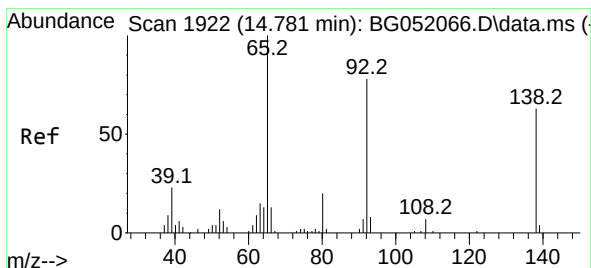
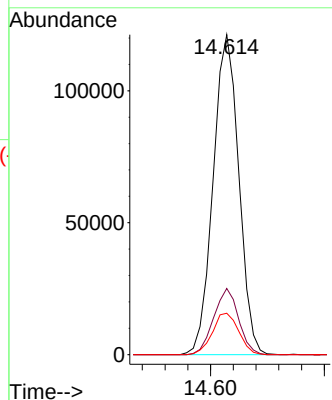
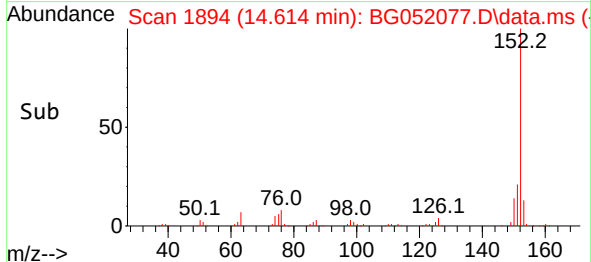
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:152 Resp: 189834
Ion Ratio Lower Upper
152 100
151 20.7 17.4 26.0
153 12.9 10.3 15.5

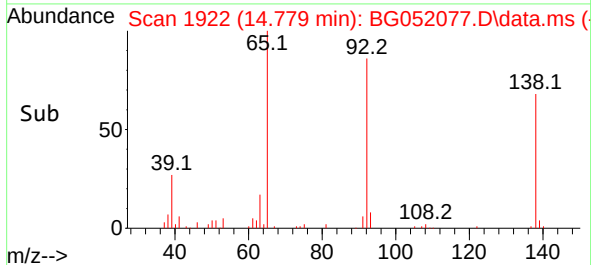
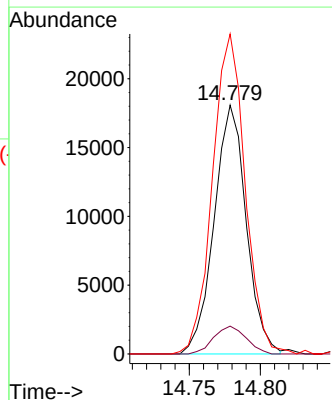
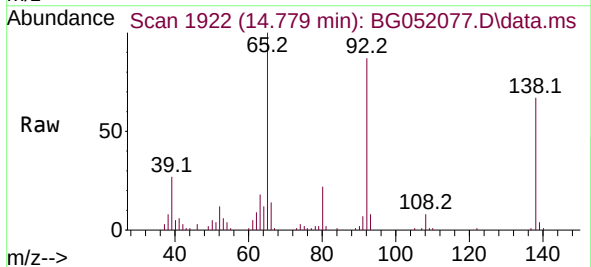
Manual Integrations
APPROVED

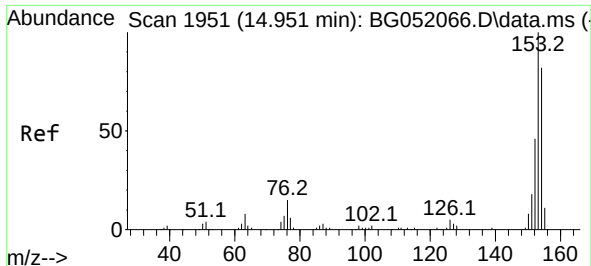
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#51
3-Nitroaniline
Concen: 20.508 ng/ul
RT: 14.779 min Scan# 1922
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

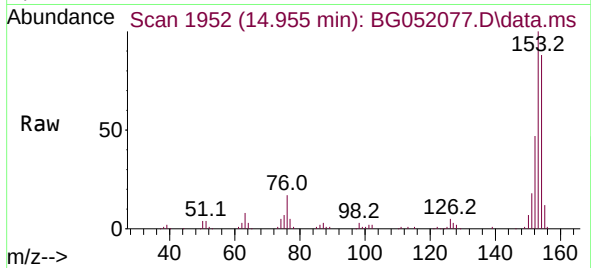
Tgt Ion:138 Resp: 28389
Ion Ratio Lower Upper
138 100
108 11.2 8.8 13.2
92 128.6 98.0 147.0





#52
Acenaphthene
Concen: 21.451 ng/ul
RT: 14.955 min Scan# 1951
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

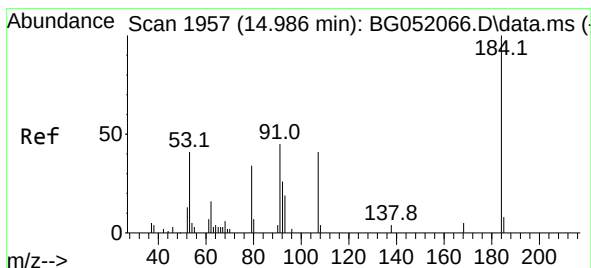
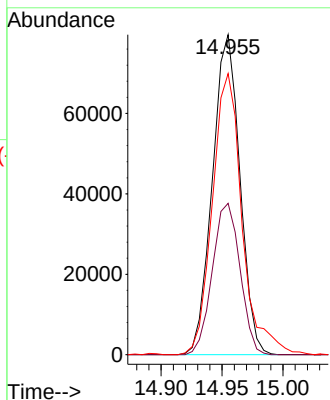
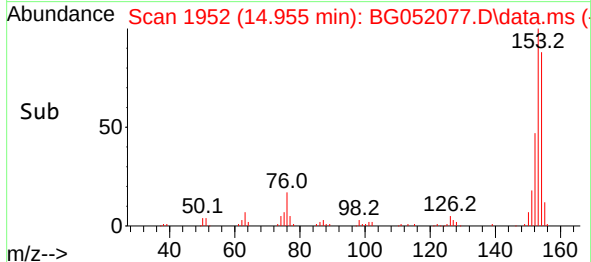
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



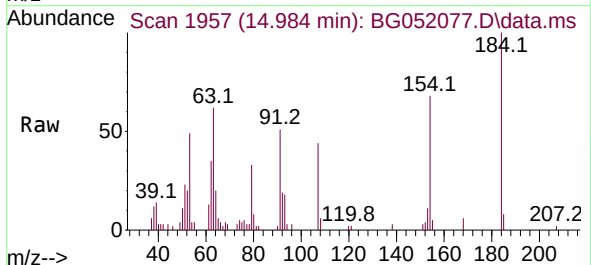
Tgt Ion:153 Resp: 124879
Ion Ratio Lower Upper
153 100
152 47.3 36.5 54.7
154 87.8 65.8 98.6

Manual Integrations
APPROVED

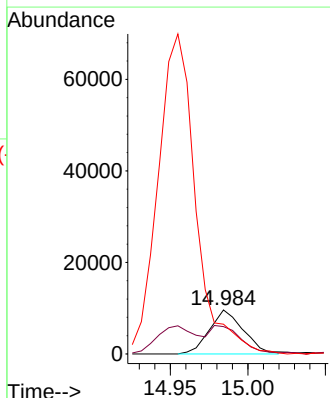
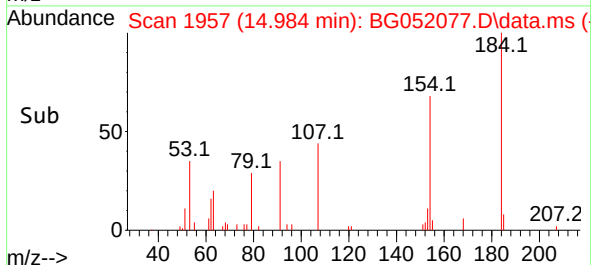
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

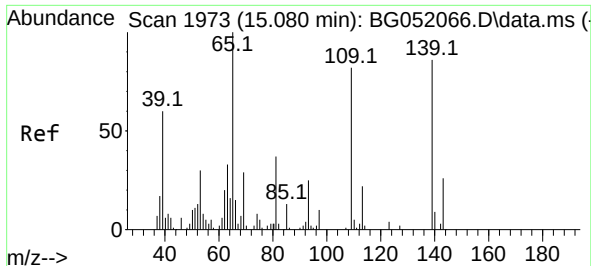


#53
2,4-Dinitrophenol
Concen: 16.229 ng/ul
RT: 14.984 min Scan# 1957
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



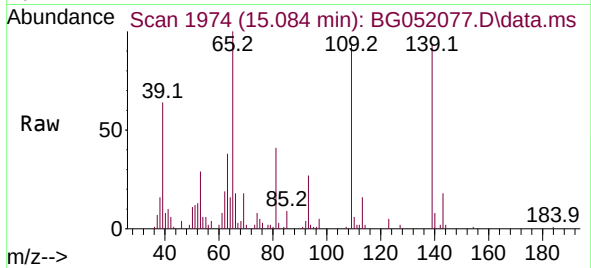
Tgt Ion:184 Resp: 14643
Ion Ratio Lower Upper
184 100
63 61.9 66.2 99.2#
154 67.6 53.6 80.4





#55
4-Nitrophenol
Concen: 18.428 ng/ul
RT: 15.084 min Scan# 1973
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

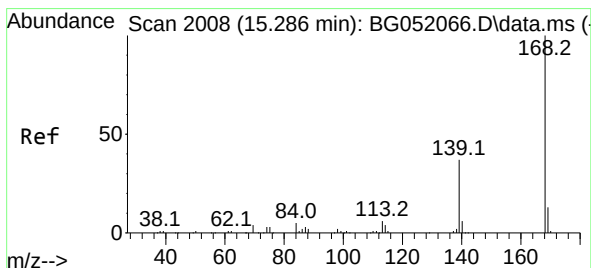
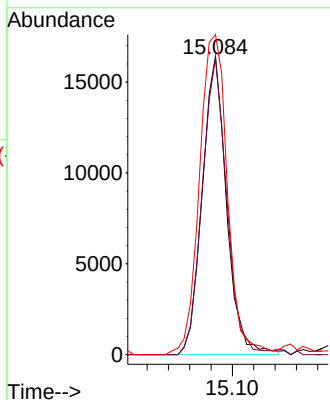
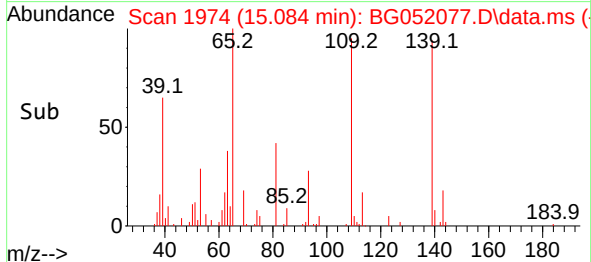
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:109 Resp: 26024
Ion Ratio Lower Upper
109 100
139 99.2 88.7 133.1
65 107.2 113.6 170.4

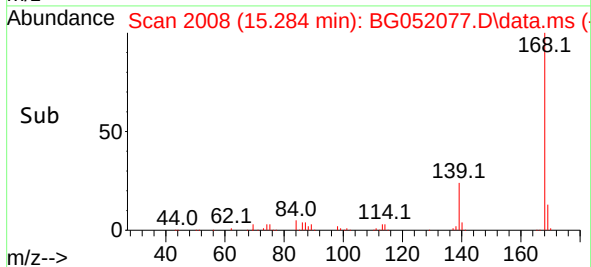
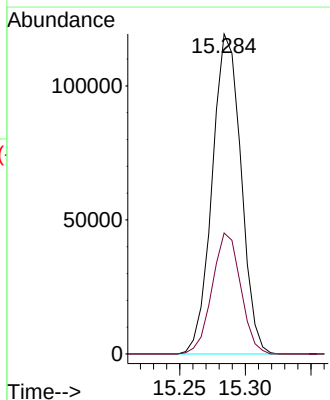
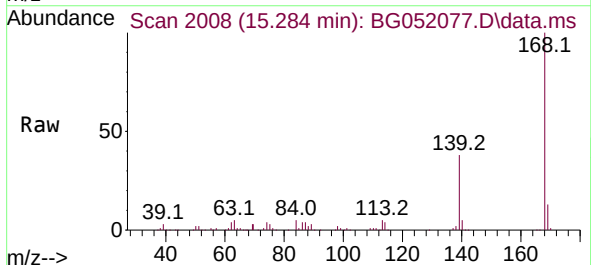
Manual Integrations
APPROVED

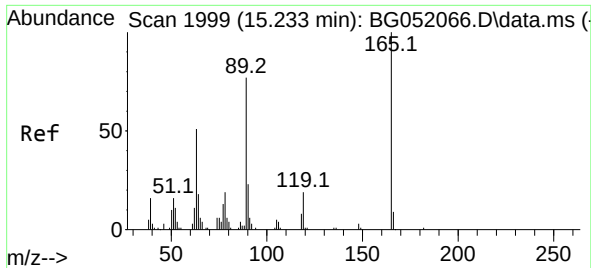
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#56
Dibenzofuran
Concen: 21.551 ng/ul
RT: 15.284 min Scan# 2008
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Tgt Ion:168 Resp: 182213
Ion Ratio Lower Upper
168 100
139 37.8 31.2 46.8





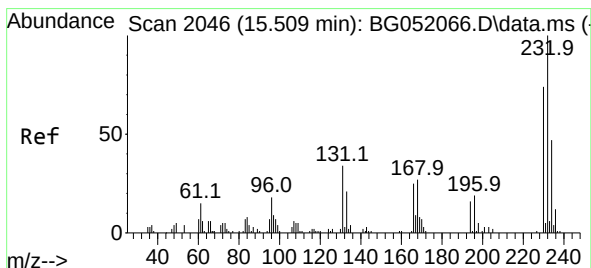
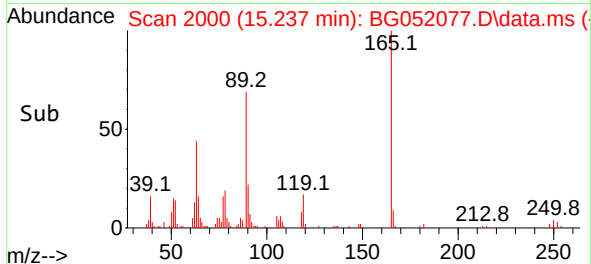
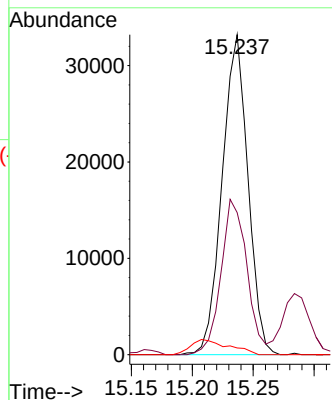
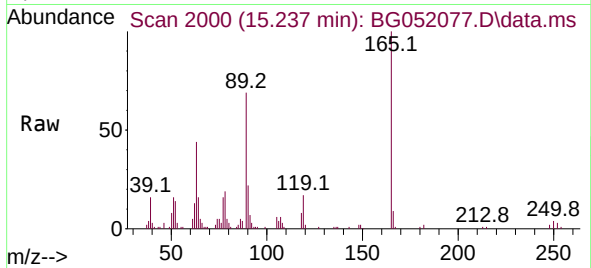
#57
2,4-Dinitrotoluene
Concen: 22.089 ng/ul
RT: 15.237 min Scan# 2000
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Instrument :
BNA_G
ClientSampleId :
DBLZ8MS

Tgt Ion:165 Resp: 4887
Ion Ratio Lower Upper
165 100
63 44.4 42.1 63.1
182 2.1 1.8 2.8

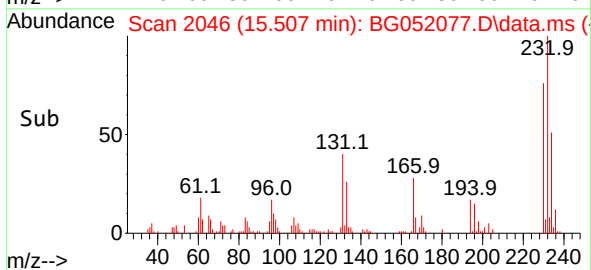
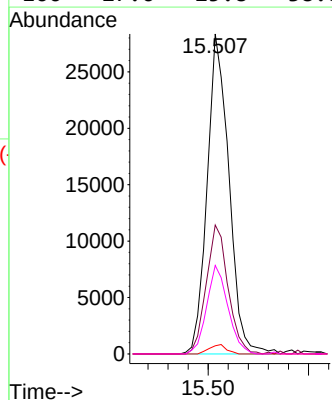
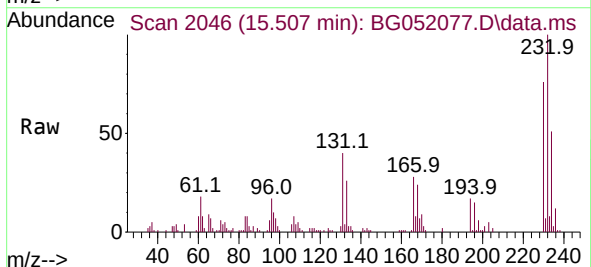
Manual Integrations
APPROVED

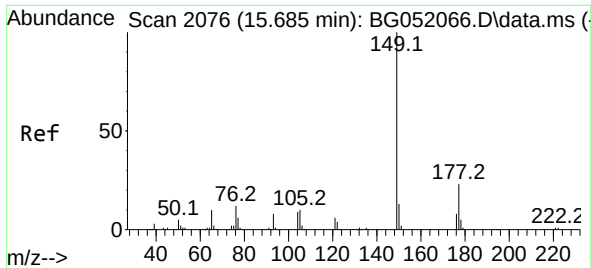
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 22.054 ng/ul
RT: 15.507 min Scan# 2046
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Tgt Ion:232 Resp: 42921
Ion Ratio Lower Upper
232 100
131 40.3 38.9 58.3
130 2.6 2.4 3.6
166 27.6 25.8 38.8





#59
Diethylphthalate
Concen: 20.718 ng/ul
RT: 15.683 min Scan# 2076
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

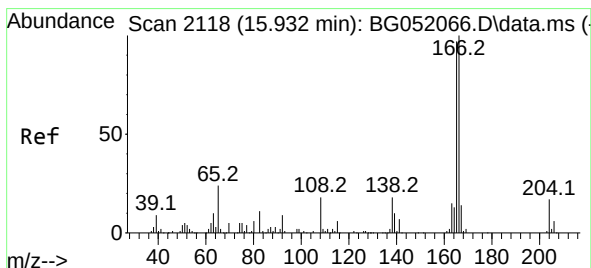
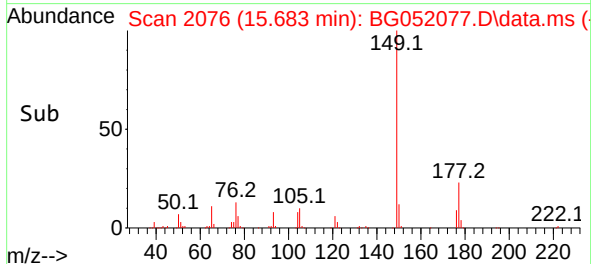
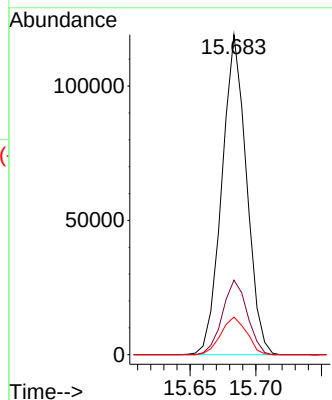
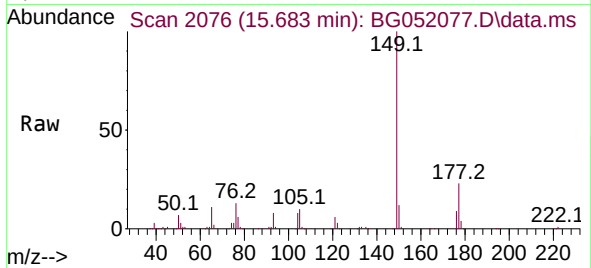
DBLZ8MS

Tgt Ion:149 Resp: 15514
Ion Ratio Lower Upper
149 100
177 23.3 16.8 25.2
150 11.7 10.1 15.1

Manual Integrations

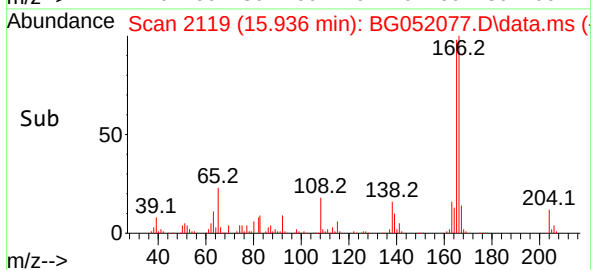
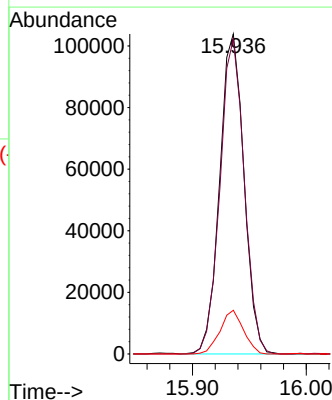
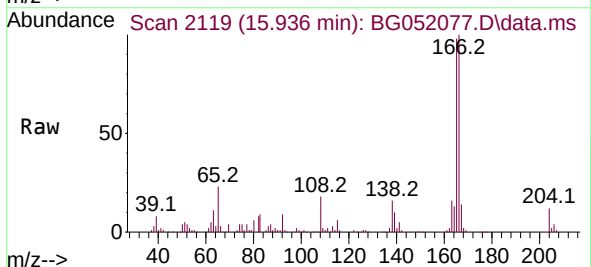
APPROVED

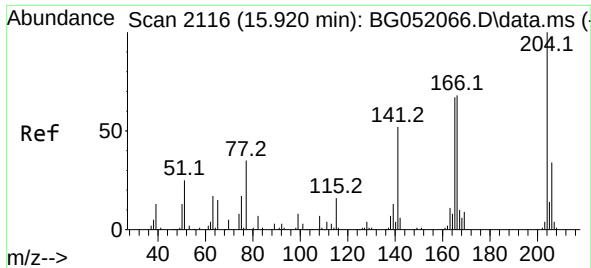
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#61
Fluorene
Concen: 21.869 ng/ul
RT: 15.936 min Scan# 2119
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

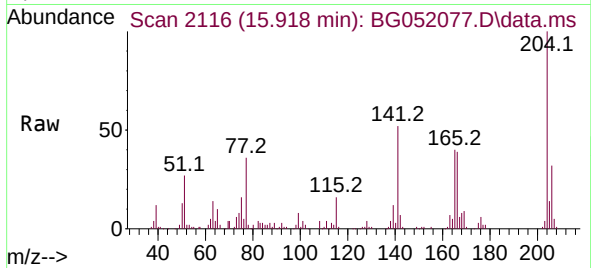
Tgt Ion:166 Resp: 154076
Ion Ratio Lower Upper
166 100
165 98.5 81.0 121.6
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 21.668 ng/ul
RT: 15.918 min Scan# 2116
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

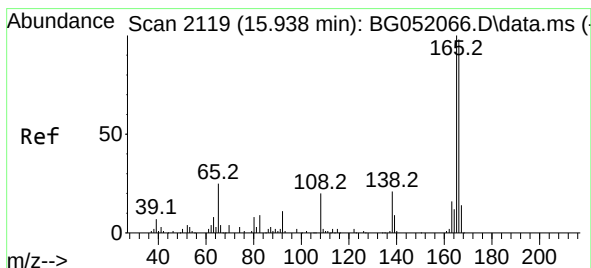
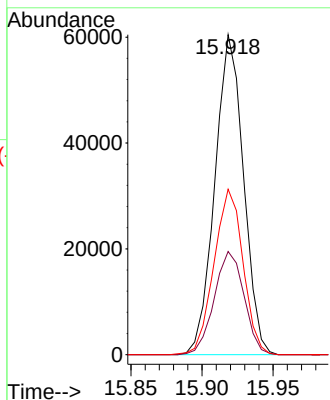
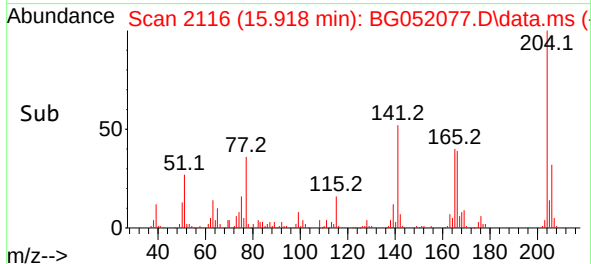
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



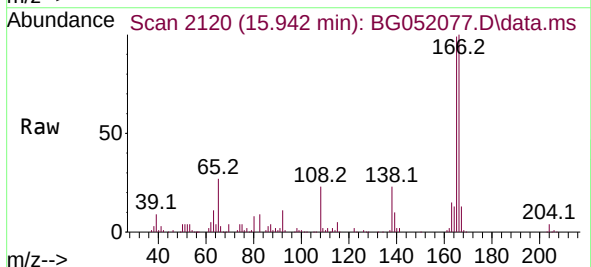
Tgt Ion:204 Resp: 84718
Ion Ratio Lower Upper
204 100
206 32.3 27.4 41.2
141 51.7 48.6 73.0

Manual Integrations
APPROVED

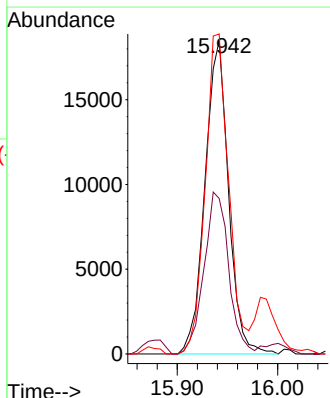
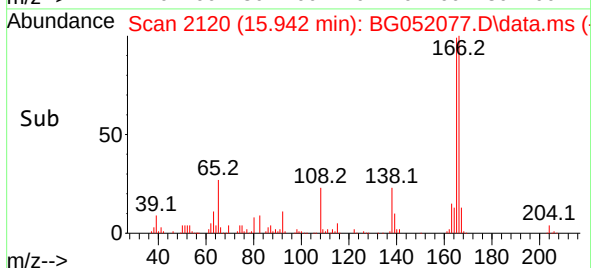
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

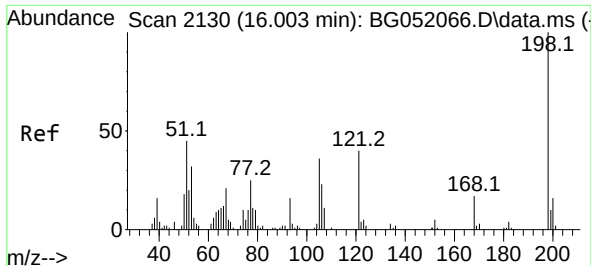


#63
4-Nitroaniline
Concen: 21.200 ng/ul
RT: 15.942 min Scan# 2120
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



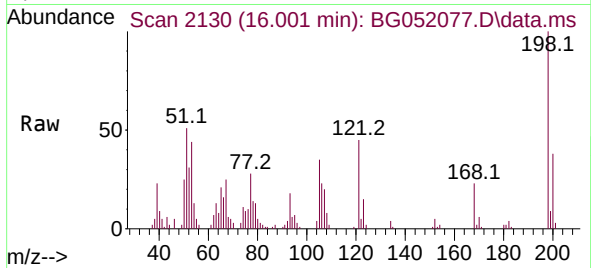
Tgt Ion:138 Resp: 30152
Ion Ratio Lower Upper
138 100
92 49.6 49.3 73.9
108 102.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 21.568 ng/ul
RT: 16.001 min Scan# 2130
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

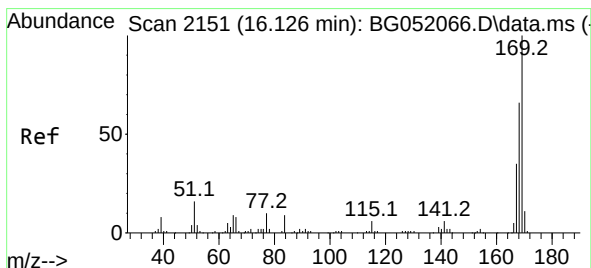
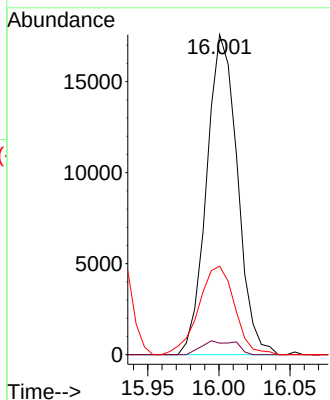
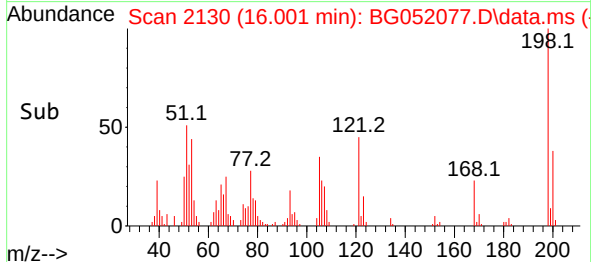
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



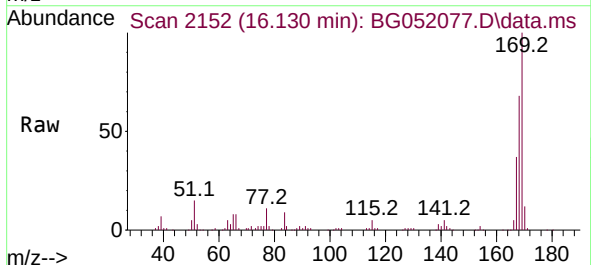
Tgt Ion:198 Resp: 26460
Ion Ratio Lower Upper
198 100
182 3.6 3.8 5.8
77 27.6 23.2 34.8

Manual Integrations
APPROVED

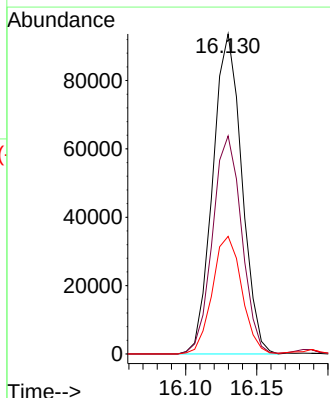
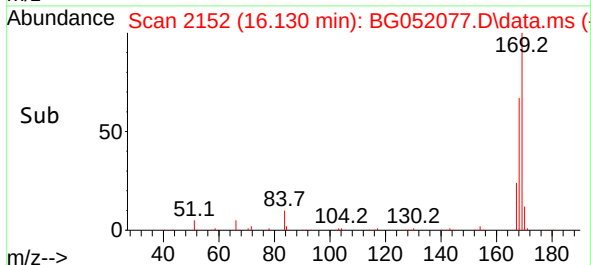
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

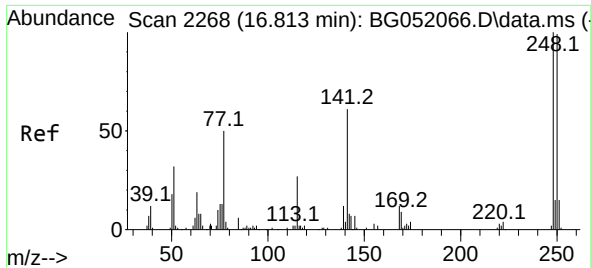


#67
N-Nitrosodiphenylamine
Concen: 24.374 ng/ul
RT: 16.130 min Scan# 2152
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



Tgt Ion:169 Resp: 133227
Ion Ratio Lower Upper
169 100
168 68.1 58.5 87.7
167 36.7 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 24.359 ng/ul
RT: 16.817 min Scan# 211
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Instrument :

BNA_G

ClientSampleId :

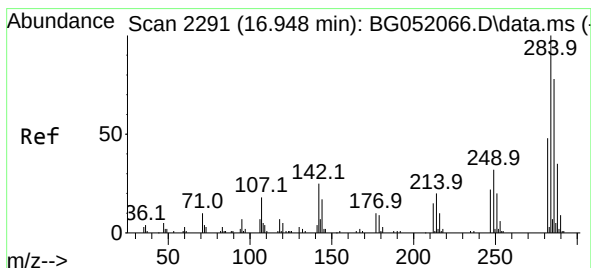
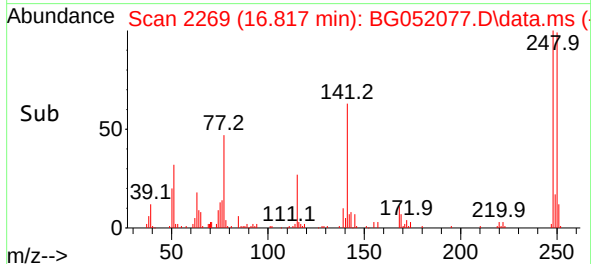
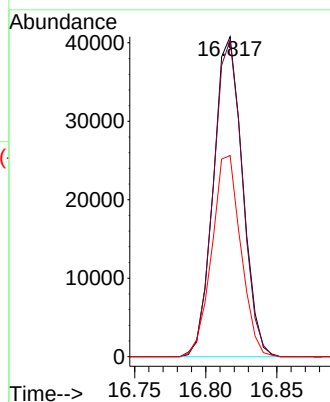
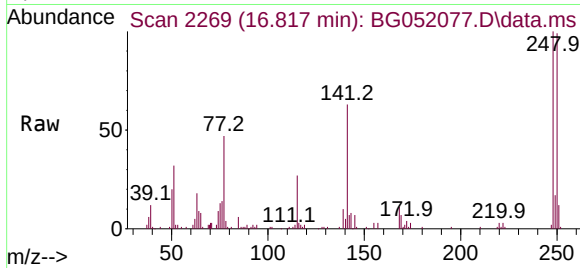
DBLZ8MS

Tgt Ion:248 Resp: 5800
Ion Ratio Lower Upper
248 100
250 98.9 75.5 113.3
141 62.8 67.6 101.4

Manual Integrations

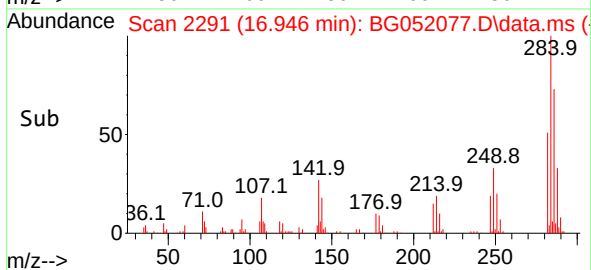
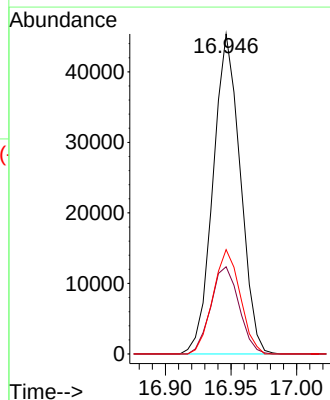
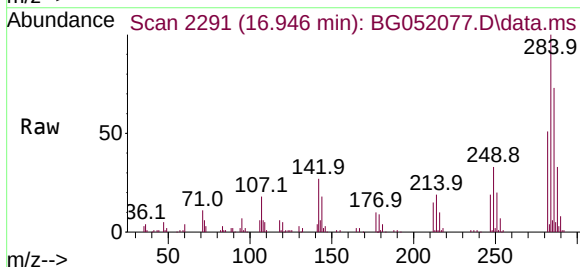
APPROVED

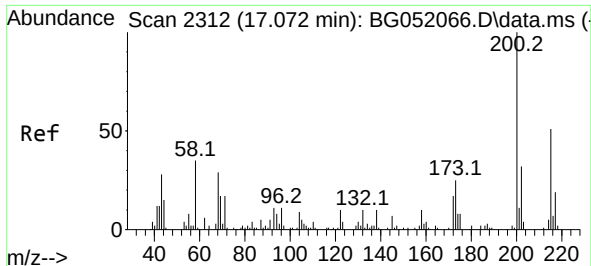
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#69
Hexachlorobenzene
Concen: 24.763 ng/ul
RT: 16.946 min Scan# 2291
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

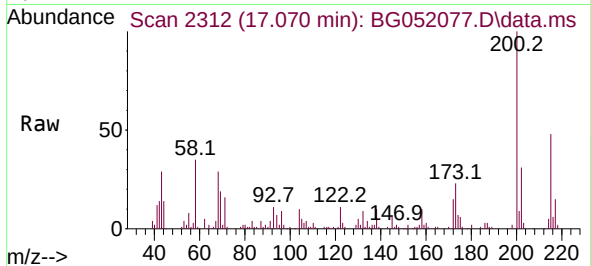
Tgt Ion:284 Resp: 65402
Ion Ratio Lower Upper
284 100
142 27.3 31.9 47.9#
249 32.6 25.8 38.6





#70
Atrazine
Concen: 23.100 ng/ul
RT: 17.070 min Scan# 2312
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

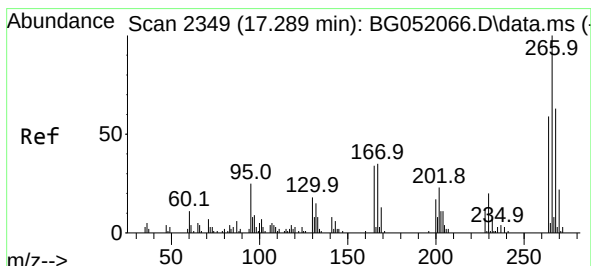
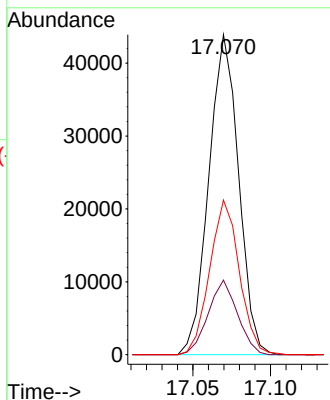
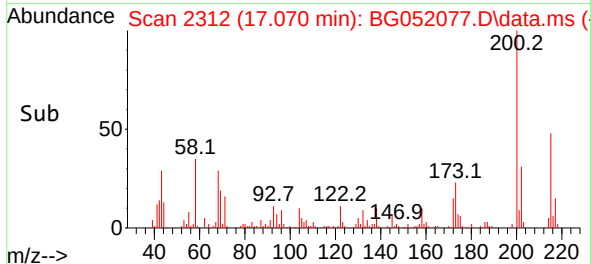
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



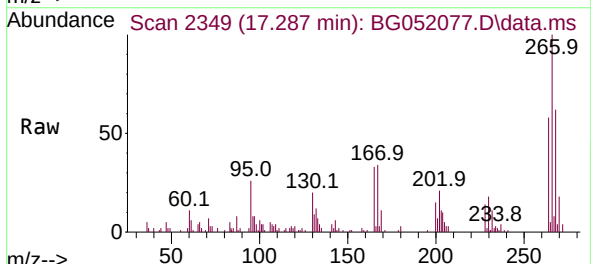
Tgt Ion:200 Resp: 58578
Ion Ratio Lower Upper
200 100
173 23.3 20.2 30.2
215 48.3 38.1 57.1

Manual Integrations
APPROVED

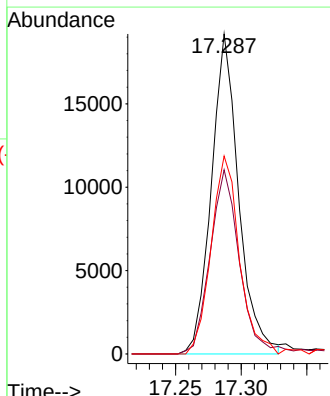
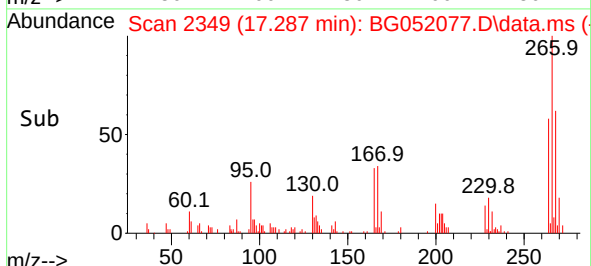
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

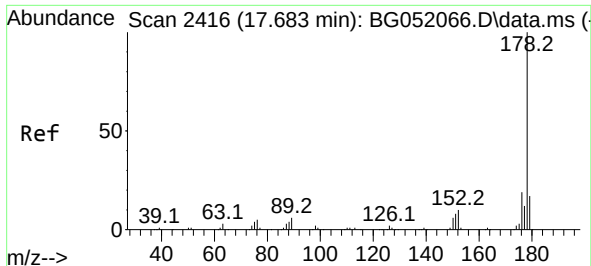


#71
Pentachlorophenol
Concen: 18.826 ng/ul
RT: 17.287 min Scan# 2349
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



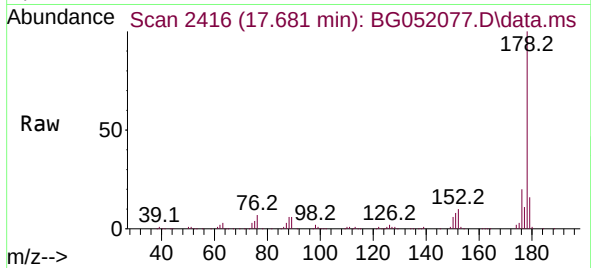
Tgt Ion:266 Resp: 27767
Ion Ratio Lower Upper
266 100
264 57.5 54.3 81.5
268 61.9 51.0 76.6





#72
Phenanthrene
Concen: 24.380 ng/ul
RT: 17.681 min Scan# 2416
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

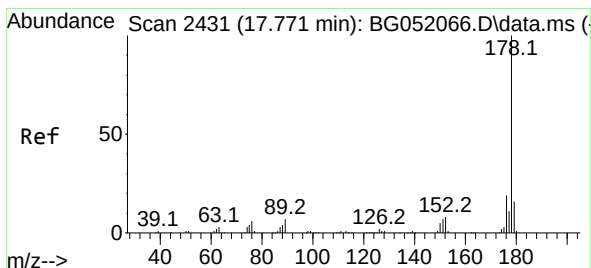
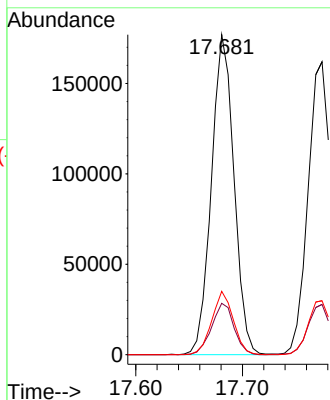
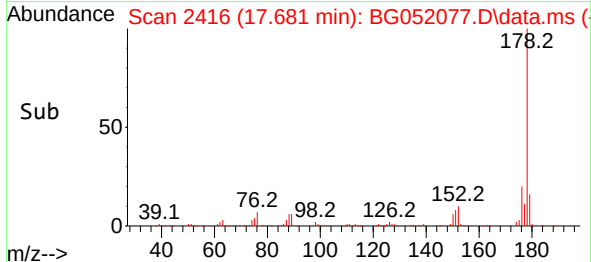
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



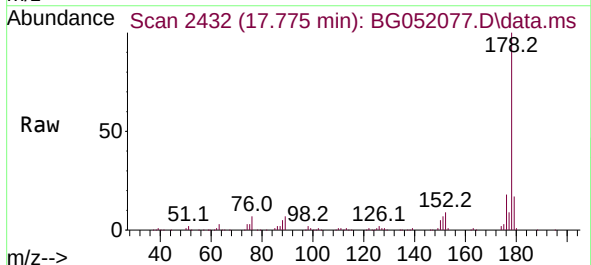
Tgt Ion:178 Resp: 259862
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.8 15.5 23.3

Manual Integrations
APPROVED

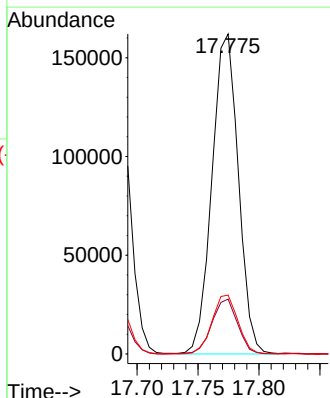
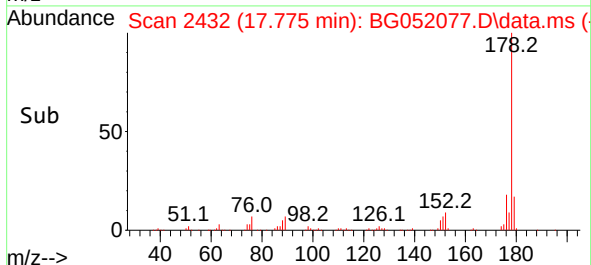
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

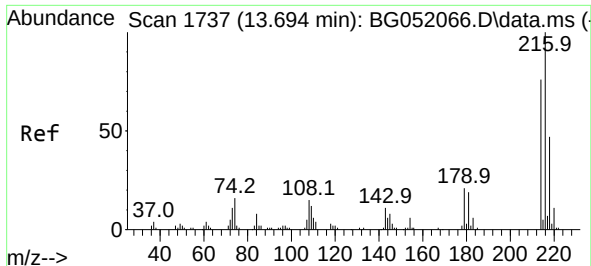


#74
Anthracene
Concen: 22.890 ng/ul
RT: 17.775 min Scan# 2432
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



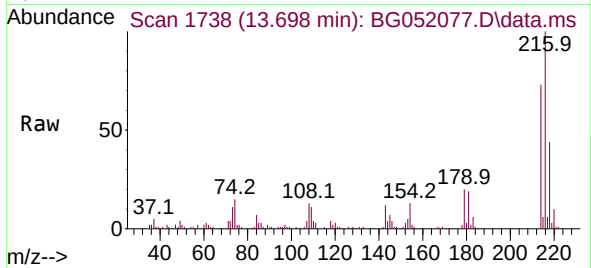
Tgt Ion:178 Resp: 244223
Ion Ratio Lower Upper
178 100
179 17.2 13.0 19.6
176 18.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.367 ng/uL
RT: 13.698 min Scan# 1738
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

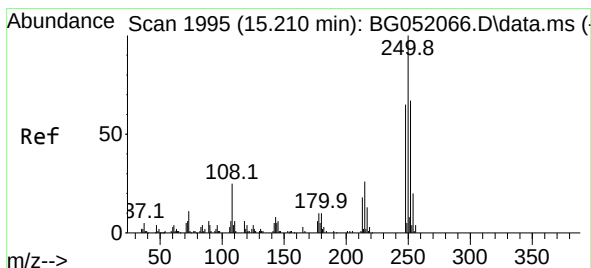
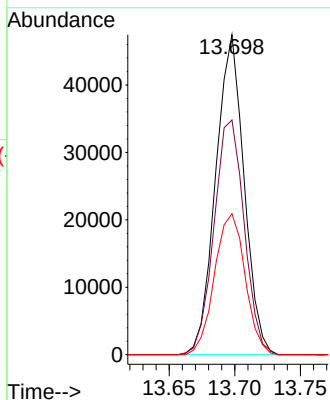
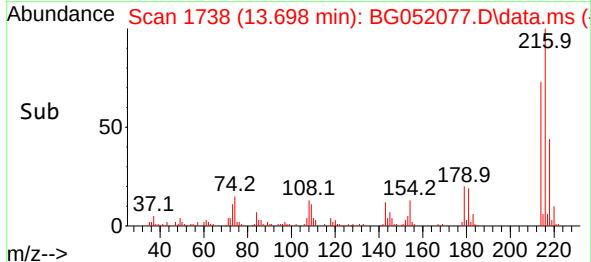
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



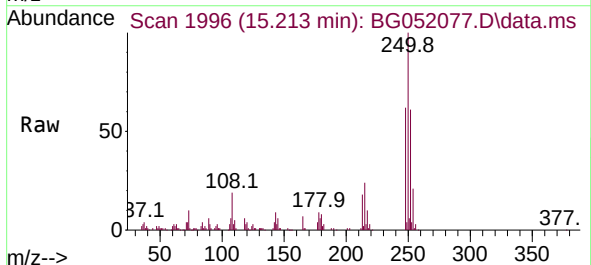
Tgt Ion:216 Resp: 71380
Ion Ratio Lower Upper
216 100
214 73.3 61.3 91.9
218 44.0 37.0 55.6

Manual Integrations
APPROVED

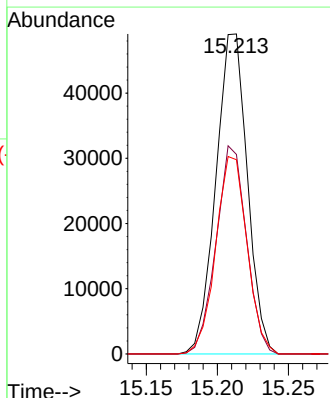
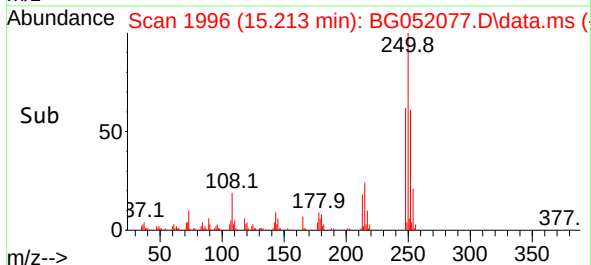
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

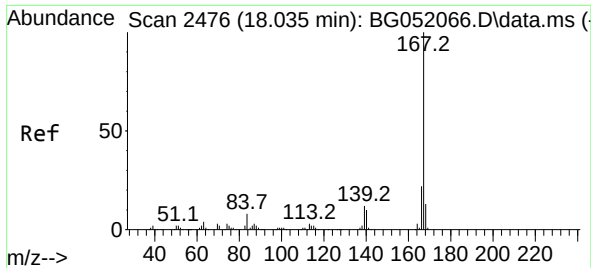


#76
Pentachlorobenzene
Concen: 25.445 ng/uL
RT: 15.213 min Scan# 1996
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



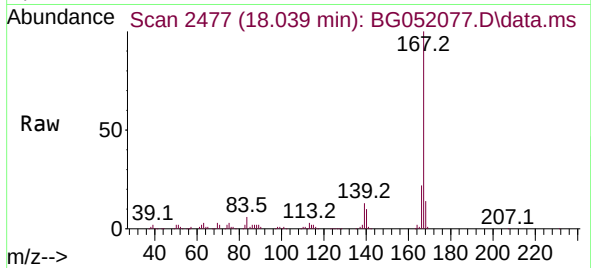
Tgt Ion:250 Resp: 75658
Ion Ratio Lower Upper
250 100
248 62.4 50.5 75.7
252 60.7 51.2 76.8





#77
Carbazole
Concen: 23.014 ng/ul
RT: 18.039 min Scan# 2476
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

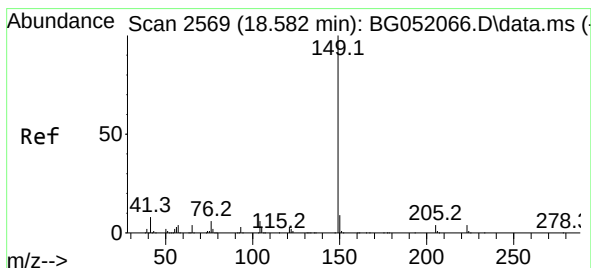
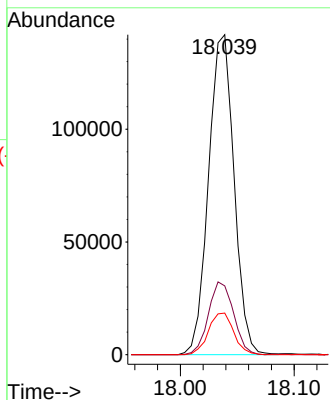
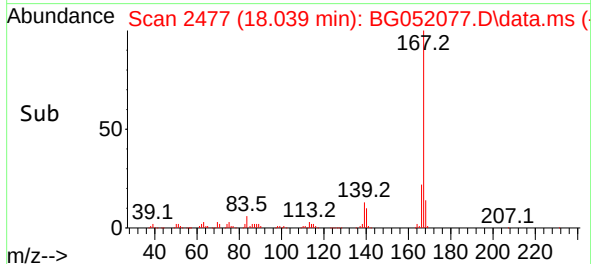
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



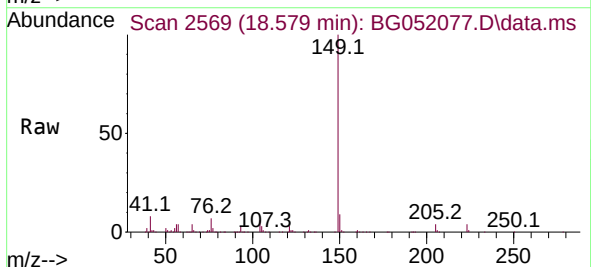
Tgt Ion:167 Resp: 22125
Ion Ratio Lower Upper
167 100
166 21.5 17.3 25.9
139 13.0 10.6 16.0

Manual Integrations
APPROVED

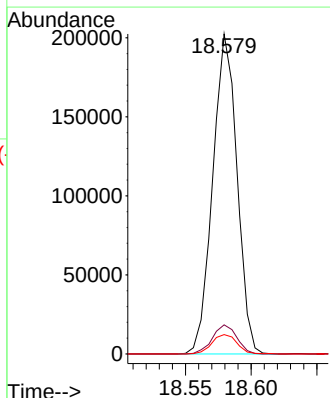
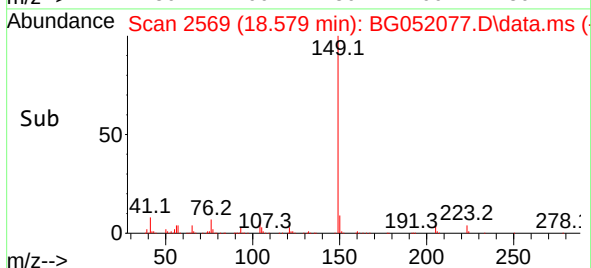
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

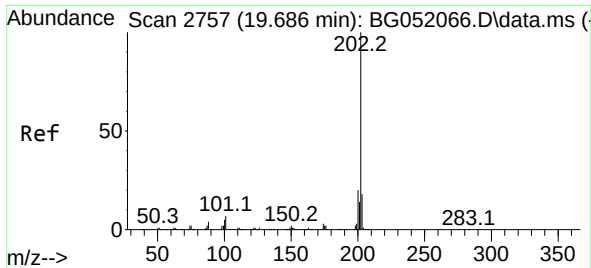


#78
Di-n-butylphthalate
Concen: 22.910 ng/ul
RT: 18.579 min Scan# 2569
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



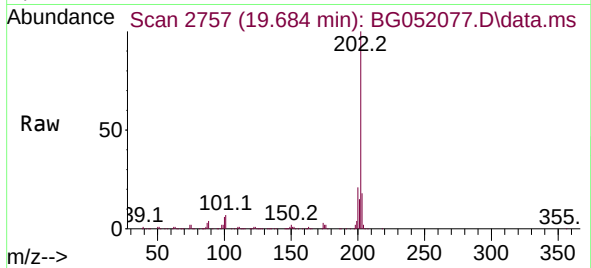
Tgt Ion:149 Resp: 260361
Ion Ratio Lower Upper
149 100
150 9.1 7.5 11.3
104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 27.651 ng/uI
RT: 19.684 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

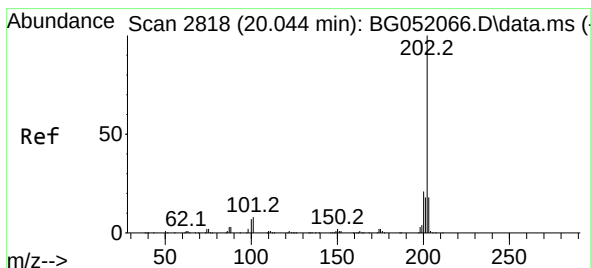
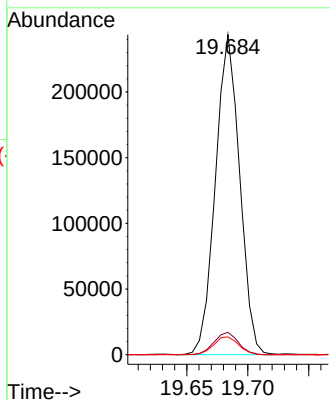
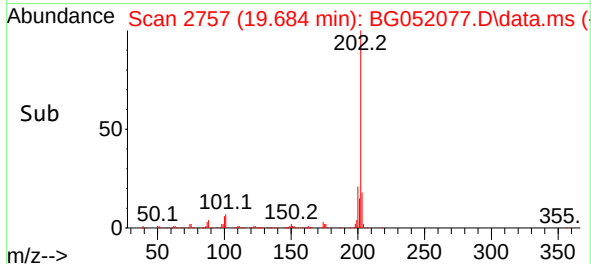
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:202 Resp: 337160
Ion Ratio Lower Upper
202 100
101 7.0 9.3 13.9#
100 5.6 7.0 10.6#

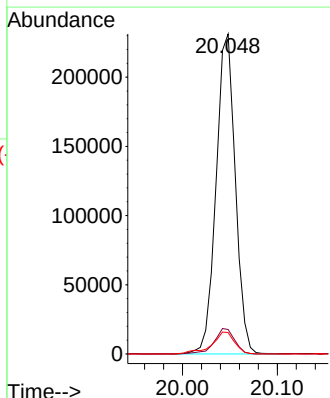
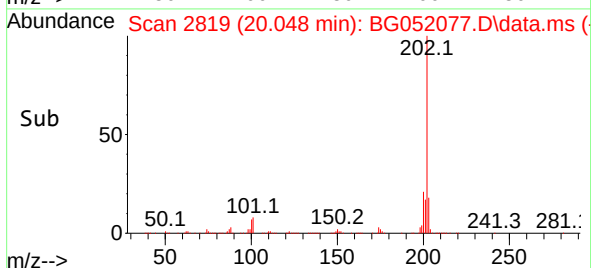
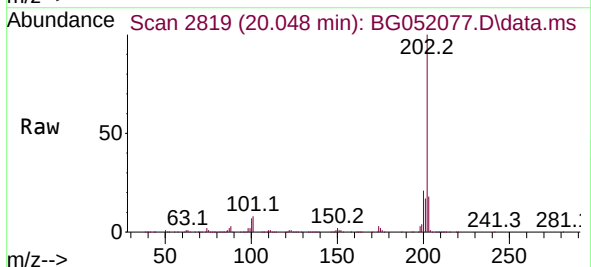
Manual Integrations
APPROVED

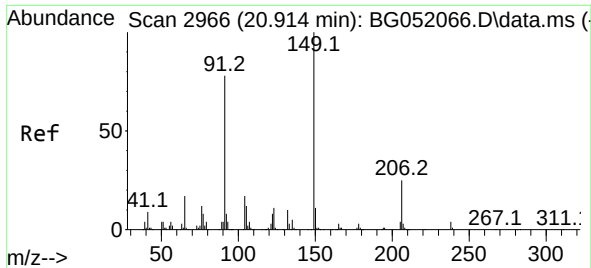
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#82
Pyrene
Concen: 27.168 ng/uI
RT: 20.048 min Scan# 2819
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

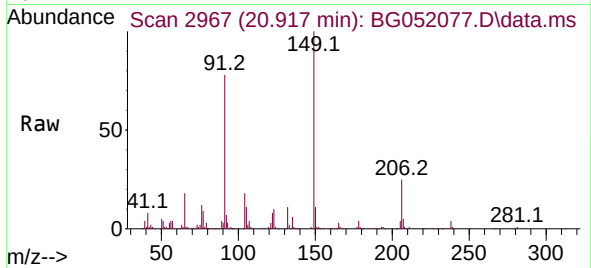
Tgt Ion:202 Resp: 326153
Ion Ratio Lower Upper
202 100
101 7.7 10.7 16.1#
100 6.7 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 25.530 ng/ul
RT: 20.917 min Scan# 2966
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

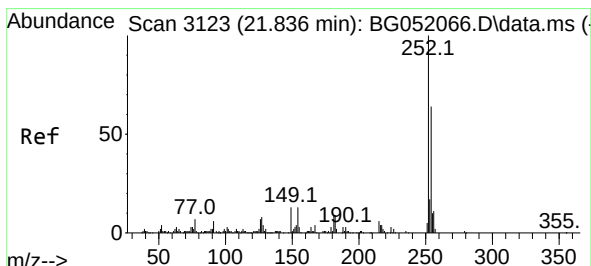
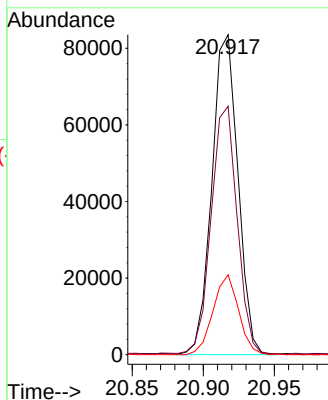
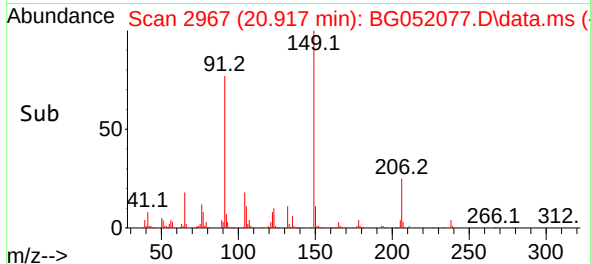
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



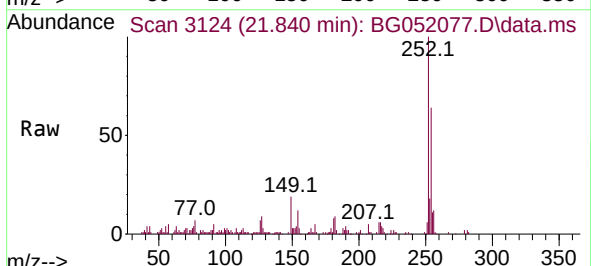
Tgt Ion:149 Resp: 10666
Ion Ratio Lower Upper
149 100
91 77.6 65.2 97.8
206 24.9 16.2 24.2

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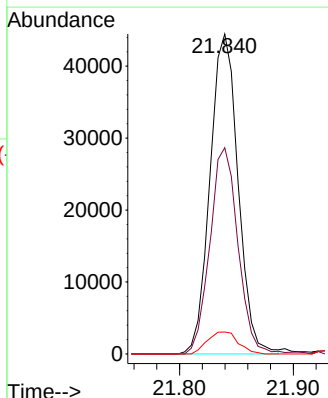
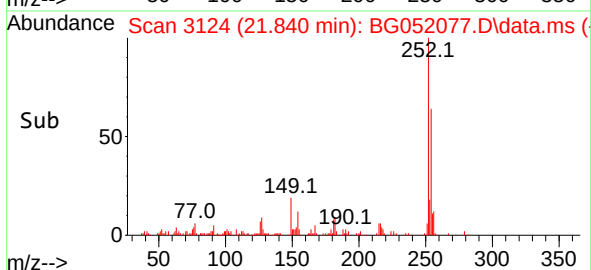
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

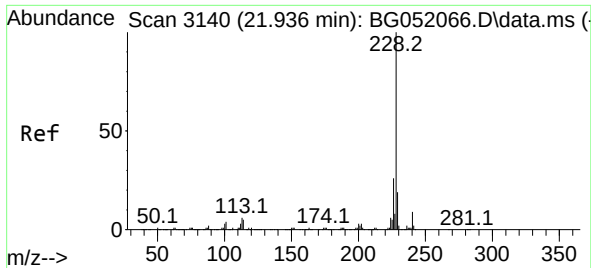


#84
3,3'-Dichlorobenzidine
Concen: 17.988 ng/ul
RT: 21.840 min Scan# 3124
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18



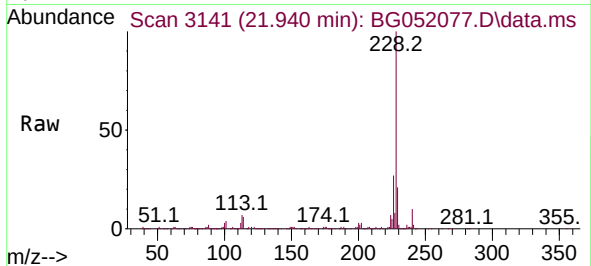
Tgt Ion:252 Resp: 76128
Ion Ratio Lower Upper
252 100
254 64.4 50.8 76.2
126 6.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 25.687 ng/ul
RT: 21.940 min Scan# 3141
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

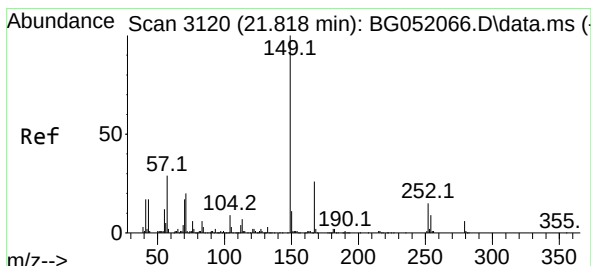
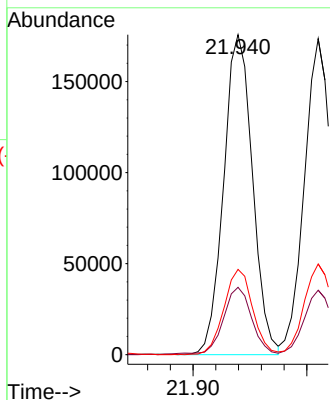
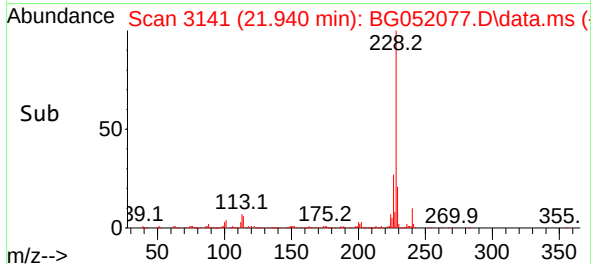
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:228 Resp: 309709
Ion Ratio Lower Upper
228 100
229 21.1 15.7 23.5
226 26.7 22.3 33.5

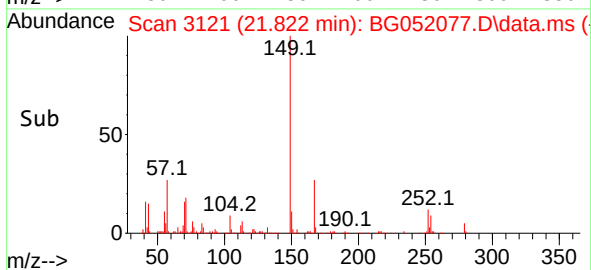
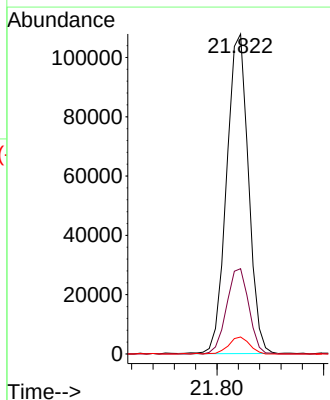
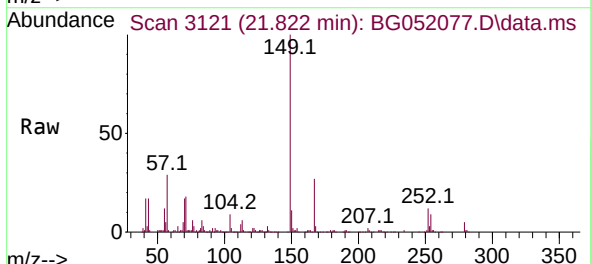
Manual Integrations
APPROVED

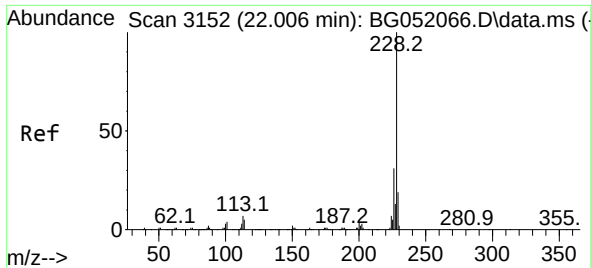
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 24.998 ng/ul
RT: 21.822 min Scan# 3121
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

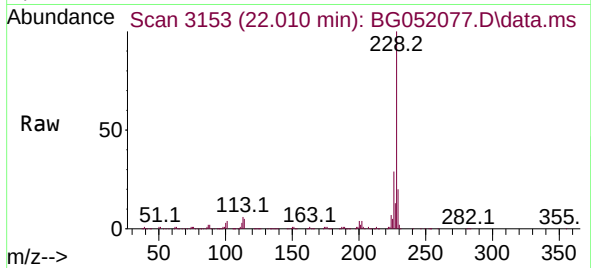
Tgt Ion:149 Resp: 152740
Ion Ratio Lower Upper
149 100
167 26.6 21.1 31.7
279 5.3 2.7 4.1#





#87
Chrysene
Concen: 25.216 ng/ul
RT: 22.010 min Scan# 3152
Delta R.T. 0.005 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

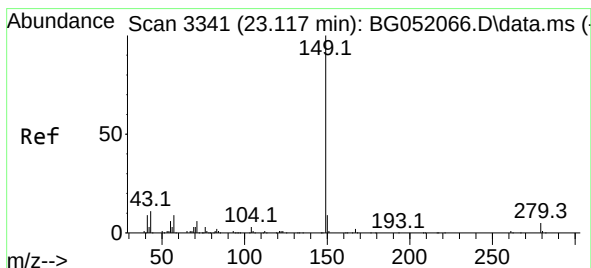
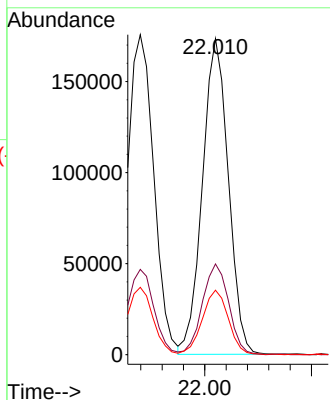
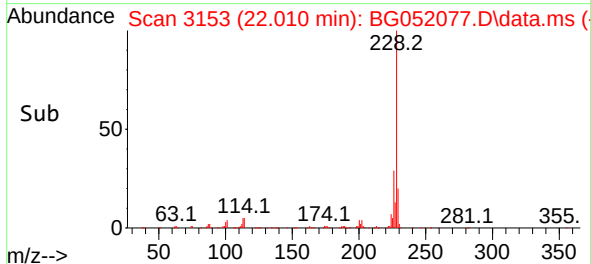
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:228 Resp: 292758
Ion Ratio Lower Upper
228 100
226 28.7 24.8 37.2
229 20.4 15.8 23.6

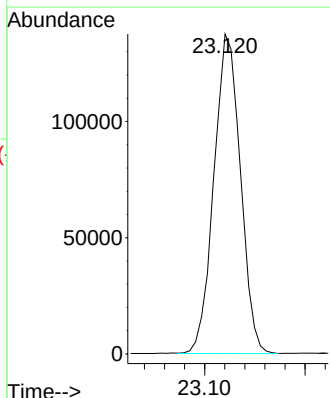
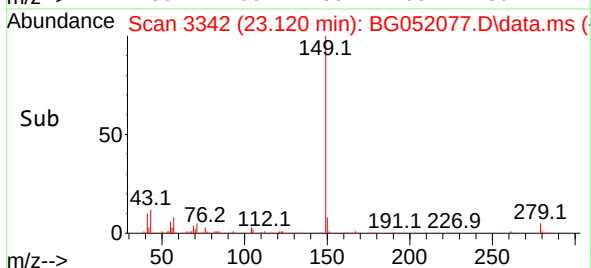
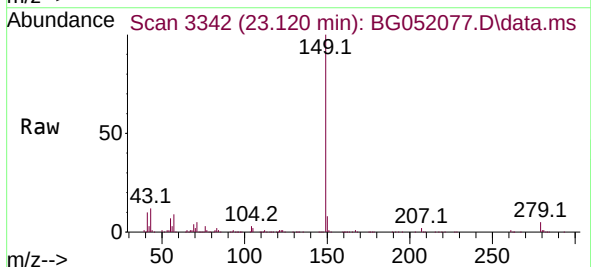
Manual Integrations
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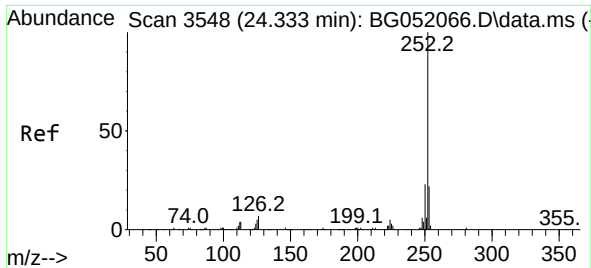
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#89
Di-n-octyl phthalate
Concen: 24.397 ng/ul
RT: 23.120 min Scan# 3342
Delta R.T. -0.001 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

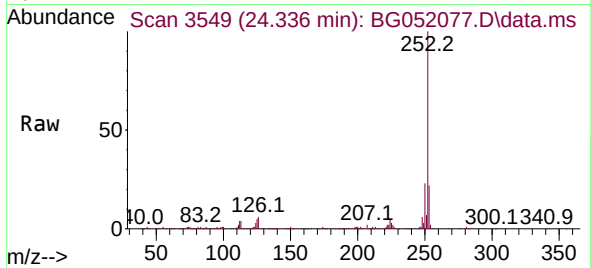
Tgt Ion:149 Resp: 251924





#90
Benzo(b)fluoranthene
Concen: 26.515 ng/ul
RT: 24.336 min Scan# 3548
Delta R.T. 0.011 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

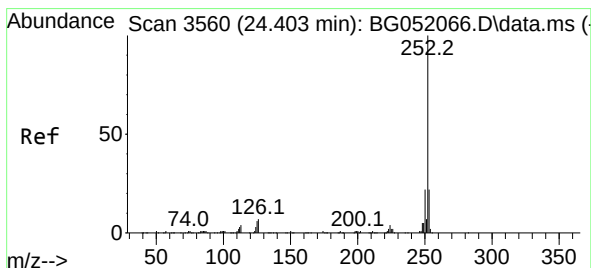
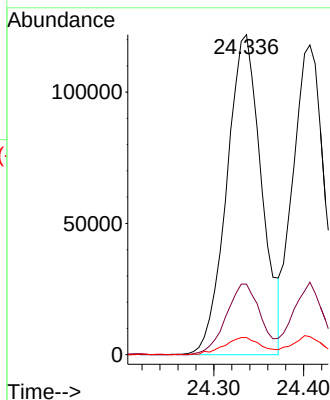
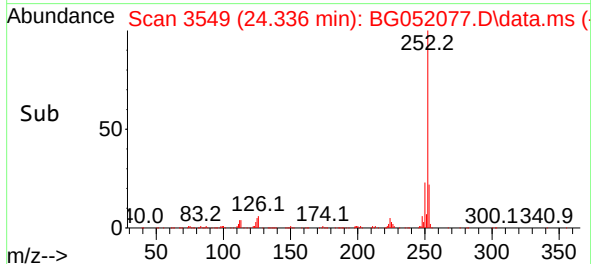
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:252 Resp: 328464
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 5.3 8.5 12.7

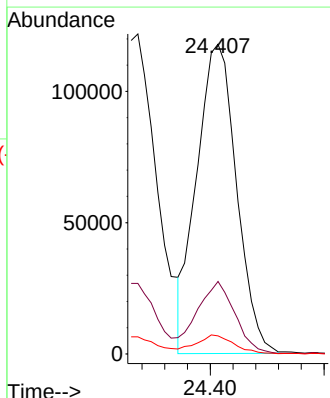
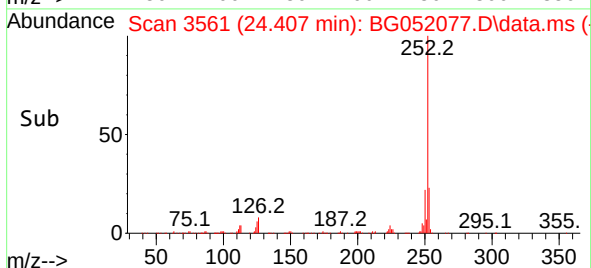
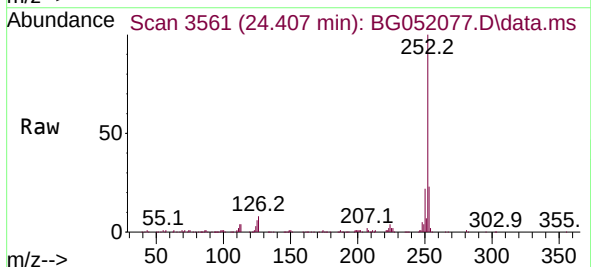
Manual Integrations
APPROVED

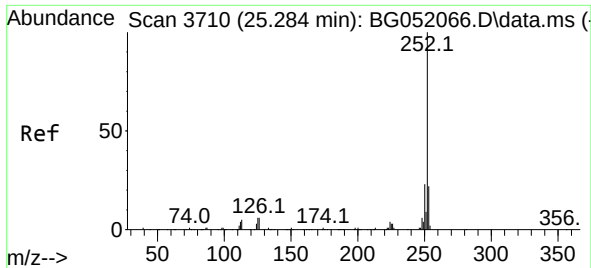
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#91
Benzo(k)fluoranthene
Concen: 25.035 ng/ul
RT: 24.407 min Scan# 3561
Delta R.T. 0.011 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

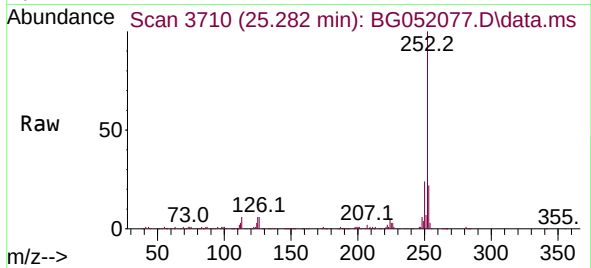
Tgt Ion:252 Resp: 286748
Ion Ratio Lower Upper
252 100
253 23.4 17.3 25.9
125 5.9 7.8 11.6





#93
Benzo(a)pyrene
Concen: 25.637 ng/ul
RT: 25.282 min Scan# 3710
Delta R.T. 0.011 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

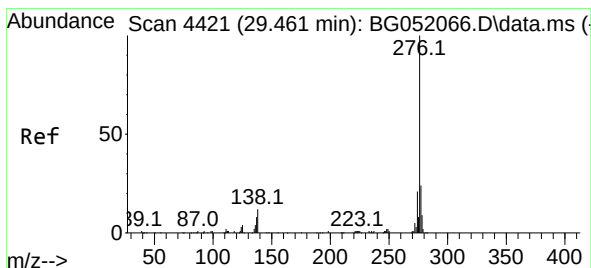
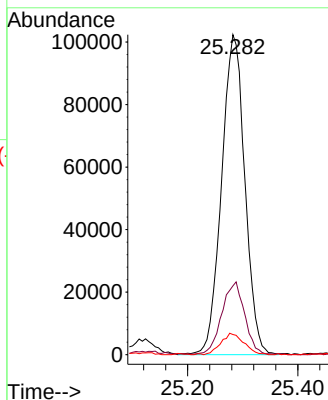
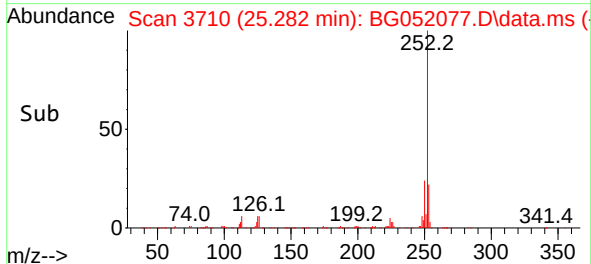
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:252 Resp: 300559
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 6.3 9.1 13.7

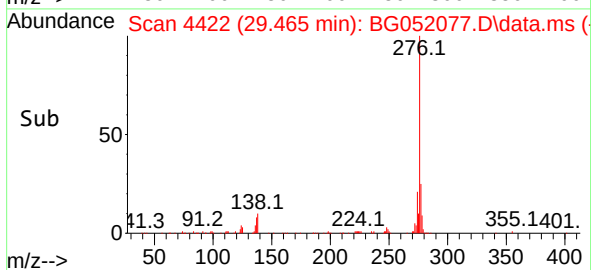
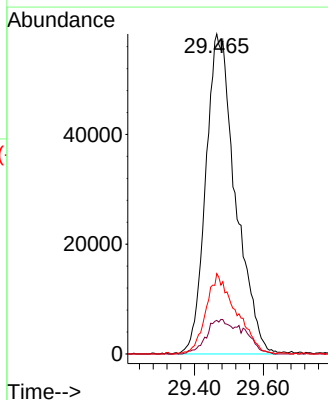
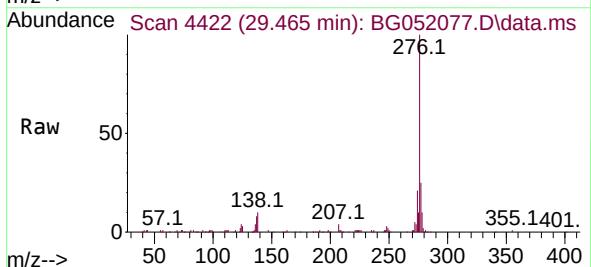
Manual Integrations
APPROVED

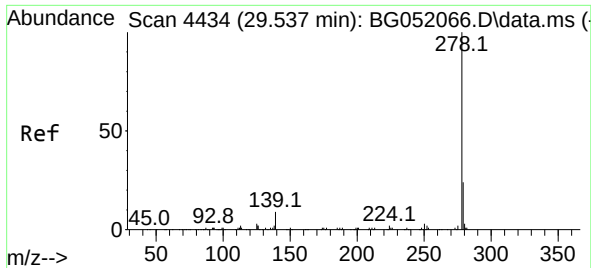
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 26.024 ng/ul m
RT: 29.465 min Scan# 4422
Delta R.T. 0.017 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

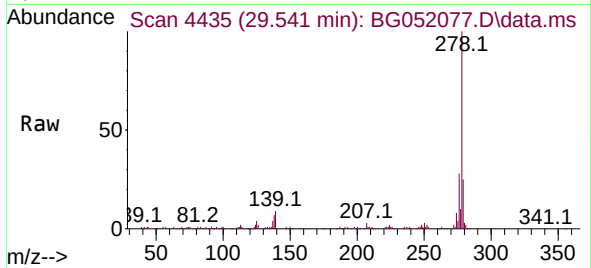
Tgt Ion:276 Resp: 349247
Ion Ratio Lower Upper
276 100
138 10.5 15.5 23.3#
277 25.1 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 25.411 ng/ul
RT: 29.541 min Scan# 4435
Delta R.T. 0.029 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

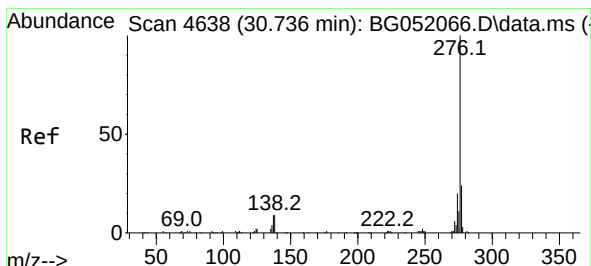
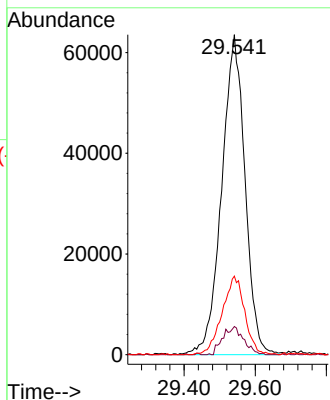
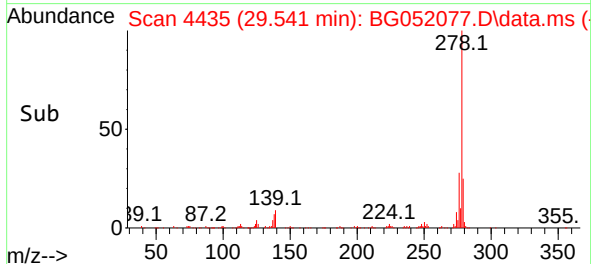
Instrument :
BNA_G
ClientSampleId :
DBLZ8MS



Tgt Ion:278 Resp: 28845
Ion Ratio Lower Upper
278 100
139 8.8 12.2 18.4
279 24.5 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#96
Benzo(g,h,i)perylene
Concen: 22.877 ng/ul
RT: 30.728 min Scan# 4637
Delta R.T. 0.029 min
Lab File: BG052077.D
Acq: 19 Jan 2022 17:18

Tgt Ion:276 Resp: 258145
Ion Ratio Lower Upper
276 100
138 11.3 16.6 24.8
277 25.5 17.6 26.4

