

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052090.D
 Acq On : 20 Jan 2022 2:06
 Operator : CG/JU
 Sample : PB142138BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS138

Manual Integrations
 APPROVED

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

Quant Time: Jan 20 03:57:45 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	23642	20.000	ng/u1	0.00
20) Naphthalene-d8	11.084	136	100491	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.890	164	71610	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.640	188	170922	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.963	240	159138	20.000	ng/u1	# 0.00
88) Perylene-d12	25.447	264	162007	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	3673	5.551	ng/uL	0.00
4) Pyridine-d5	3.993	84	54414	26.456	ng/u1	-0.01
7) Phenol-d5	7.383	99	75633	32.686	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	43214	29.419	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.771	132	52565	34.311	ng/u1	0.00
15) 4-Methylphenol-d8	8.951	113	59023	32.813	ng/u1	0.00
21) Nitrobenzene-d5	9.415	128	27758	34.957	ng/u1	0.00
24) 2-Nitrophenol-d4	10.150	143	32085	36.535	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	62455	36.384	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	69579	29.106	ng/u1	0.00
46) Dimethylphthalate-d6	14.280	166	192842	32.580	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	246237	34.439	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	30234	30.551	ng/u1	0.00
60) Fluorene-d10	15.877	176	177423	34.379	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	33494	31.063	ng/u1	0.00
73) Anthracene-d10	17.740	188	288619	35.596	ng/u1	0.00
81) Pyrene-d10	20.019	212	336869	36.781	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.206	264	313383	36.744	ng/u1	0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.612	88	8364	10.956	ng/uL#	79
5) Pyridine	4.017	79	57155	26.524	ng/u1	94
6) Benzaldehyde	7.365	77	43469m	28.241	ng/u1	
8) Phenol	7.412	94	74907	31.716	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.641	93	52598	30.424	ng/u1	96
12) 2-Chlorophenol	7.806	128	53774	34.503	ng/u1	92
13) 2-Methylphenol	8.681	108	56717	33.024	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.769	45	74849	28.384	ng/u1	96
16) Acetophenone	9.069	105	85331	30.058	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.051	70	49771	28.697	ng/u1	98
18) 4-Methylphenol	9.010	108	59381	31.918	ng/u1	87
19) Hexachloroethane	9.345	117	21318	31.683	ng/u1#	77
22) Nitrobenzene	9.457	77	74703	30.331	ng/u1	98
23) Isophorone	9.985	82	139442	29.946	ng/u1	99
25) 2-Nitrophenol	10.179	139	33173	34.371	ng/u1	92
26) 2,4-Dimethylphenol	10.232	107	69845	33.351	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.461	93	72276	30.147	ng/u1	98
29) 2,4-Dichlorophenol	10.726	162	58551	34.731	ng/u1	99
30) Naphthalene	11.137	128	177241	32.549	ng/u1	99
32) 4-Chloroaniline	11.231	127	66117	27.139	ng/u1	92
33) Hexachlorobutadiene	11.419	225	44350	33.003	ng/u1	95
34) Caprolactam	11.977	113	20658m	31.485	ng/u1	
35) 4-Chloro-3-methylphenol	12.347	107	66376	34.101	ng/u1	93
36) 2-Methylnaphthalene	12.729	142	128941	33.242	ng/u1	98

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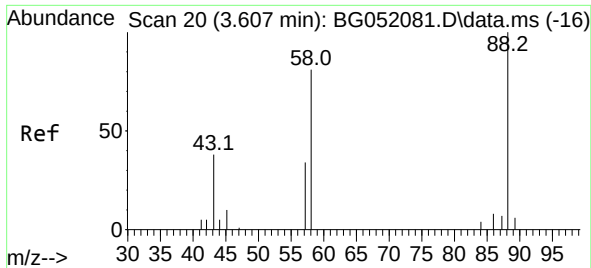
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Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

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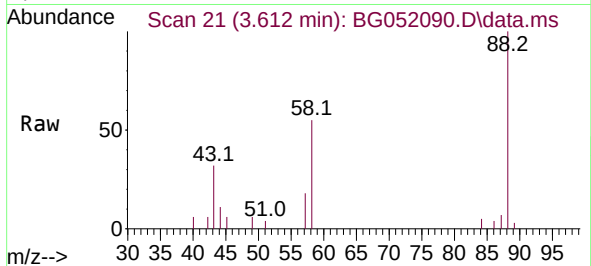
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.946	142	133437	33.520	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.093	216	85115	34.371	ng/ul	99
40) Hexachlorocyclopentadiene	13.075	237	35170	20.698	ng/ul	95
41) 2,4,6-Trichlorophenol	13.328	196	53460	34.156	ng/ul	92
42) 2,4,5-Trichlorophenol	13.404	196	59424	35.219	ng/ul	100
43) 1,1'-Biphenyl	13.721	154	184585	33.389	ng/ul#	95
44) 2-Chloronaphthalene	13.768	162	141140	32.966	ng/ul	98
45) 2-Nitroaniline	13.962	65	51365	31.304	ng/ul	92
47) Dimethylphthalate	14.326	163	184912	31.682	ng/ul	98
48) 2,6-Dinitrotoluene	14.450	165	42407	34.461	ng/ul	89
50) Acenaphthylene	14.614	152	232865	33.074	ng/ul	96
51) 3-Nitroaniline	14.779	138	36308	32.617	ng/ul	97
52) Acenaphthene	14.955	153	153583	32.808	ng/ul	93
53) 2,4-Dinitrophenol	14.990	184	18257	25.164	ng/ul#	80
55) 4-Nitrophenol	15.084	109	33144	29.186	ng/ul	83
56) Dibenzofuran	15.284	168	223279	32.840	ng/ul	100
57) 2,4-Dinitrotoluene	15.237	165	60938	34.251	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.513	232	52165	33.332	ng/ul#	87
59) Diethylphthalate	15.683	149	189188	31.419	ng/ul	97
61) Fluorene	15.936	166	186572	32.931	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.918	204	103043	32.775	ng/ul	94
63) 4-Nitroaniline	15.942	138	38861	33.979	ng/ul	90
66) 4,6-Dinitro-2-methylph...	16.007	198	31680	30.732	ng/ul#	92
67) N-Nitrosodiphenylamine	16.130	169	164182	35.748	ng/ul	97
68) 4-Bromophenyl-phenylether	16.817	248	71826	35.896	ng/ul#	85
69) Hexachlorobenzene	16.946	284	82639	37.238	ng/ul#	88
70) Atrazine	17.070	200	69824	32.769	ng/ul	96
71) Pentachlorophenol	17.287	266	37542	30.292	ng/ul	94
72) Phenanthrene	17.681	178	310741	34.696	ng/ul	98
74) Anthracene	17.775	178	305460	34.072	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.698	216	88403	34.438	ng/ul	97
76) Pentachlorobenzene	15.208	250	90694	36.301	ng/ul	99
77) Carbazole	18.039	167	276676	34.250	ng/ul	99
78) Di-n-butylphthalate	18.580	149	323445	33.872	ng/ul	99
80) Fluoranthene	19.684	202	394608	37.284	ng/ul#	90
82) Pyrene	20.048	202	381888	36.647	ng/ul#	88
83) Butylbenzylphthalate	20.912	149	137039	37.788	ng/ul#	96
84) 3,3'-Dichlorobenzidine	21.840	252	128582	35.002	ng/ul#	97
85) Benzo(a)anthracene	21.940	228	377161	36.038	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.816	149	193467	36.478	ng/ul#	98
87) Chrysene	22.010	228	357110	35.436	ng/ul	98
89) Di-n-octyl phthalate	23.120	149	327330	36.576	ng/ul	100
90) Benzo(b)fluoranthene	24.336	252	396156	36.898	ng/ul#	94
91) Benzo(k)fluoranthene	24.407	252	357490	36.012	ng/ul#	96
93) Benzo(a)pyrene	25.282	252	367608	36.179	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.471	276	433361	37.258	ng/ul#	89
95) Dibenzo(a,h)anthracene	29.547	278	367105	37.315	ng/ul#	92
96) Benzo(g,h,i)perylene	30.740	276	362091	37.025	ng/ul#	88

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



#2
1,4-Dioxane
Concen: 10.956 ng/uL
RT: 3.612 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052090.D
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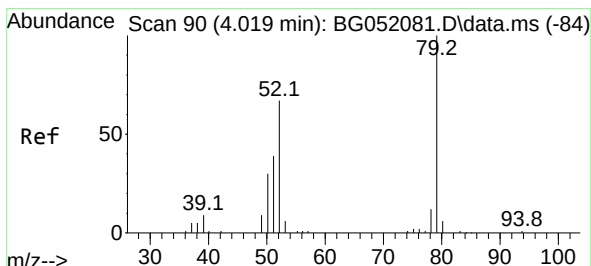
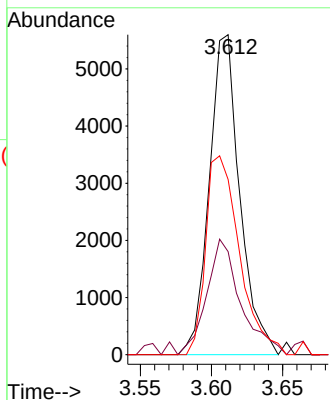
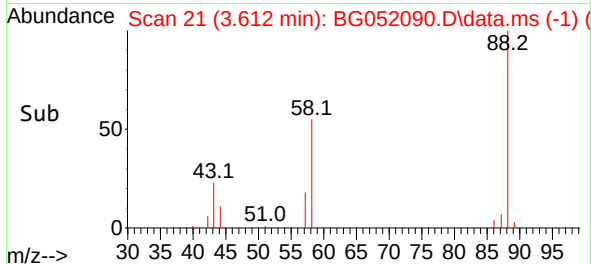
Instrument :
BNA_G
ClientSampleId :
SLCS138



Tgt Ion: 88 Resp: 8364
Ion Ratio Lower Upper
88 100
43 32.2 23.0 34.4
58 54.8 62.4 93.6

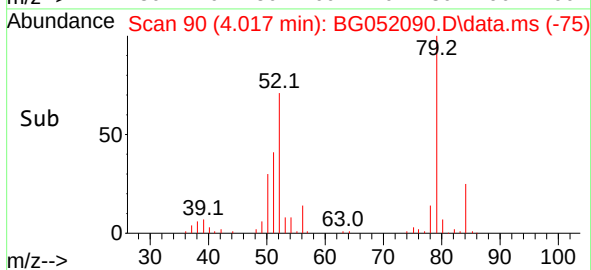
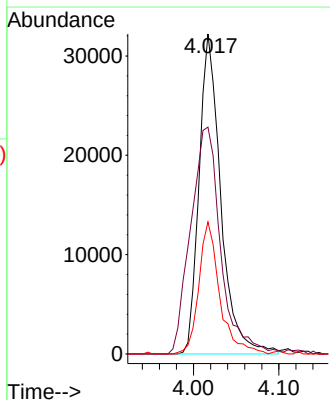
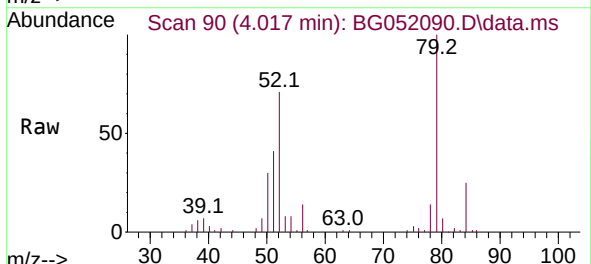
Manual Integrations
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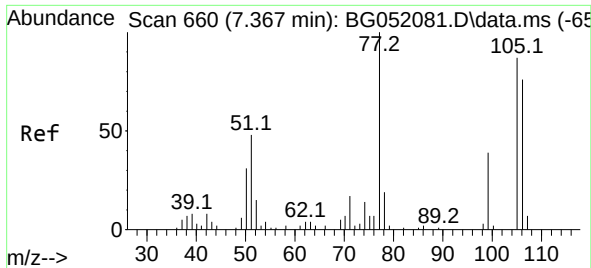
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#5
Pyridine
Concen: 26.524 ng/uL
RT: 4.017 min Scan# 90
Delta R.T. -0.012 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

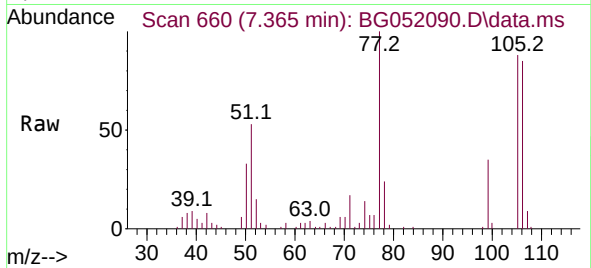
Tgt Ion: 79 Resp: 57155
Ion Ratio Lower Upper
79 100
52 70.9 60.8 91.2
51 41.3 30.5 45.7





#6
Benzaldehyde
Concen: 28.241 ng/ul m
RT: 7.365 min Scan# 660
Delta R.T. -0.012 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

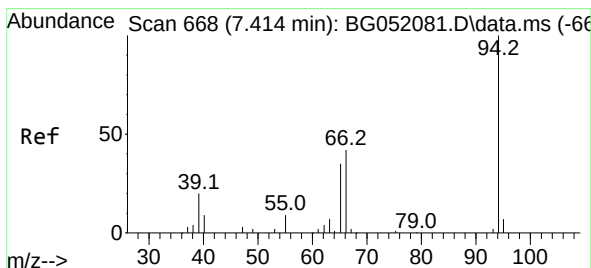
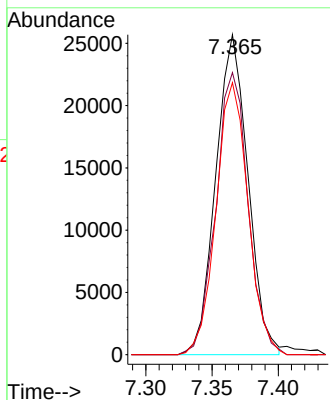
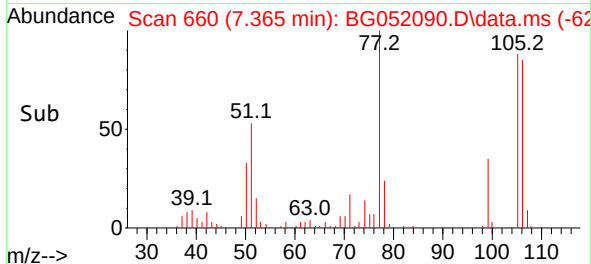
Instrument :
BNA_G
ClientSampleId :
SLCS138



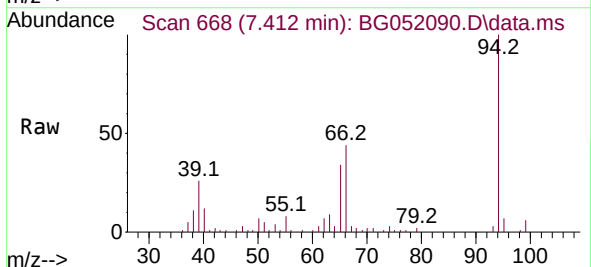
Tgt Ion: 77 Resp: 43469
Ion Ratio Lower Upper
77 100
105 88.2 70.4 105.6
106 85.0 61.2 91.8

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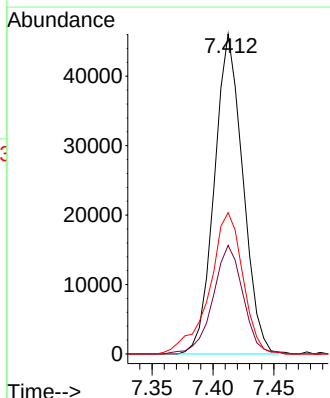
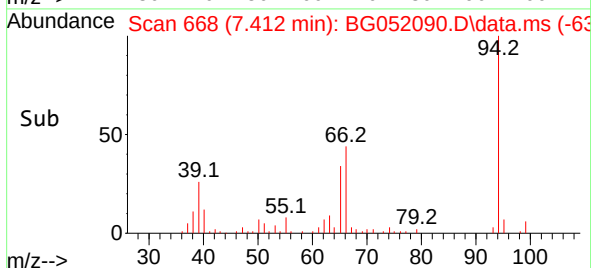
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

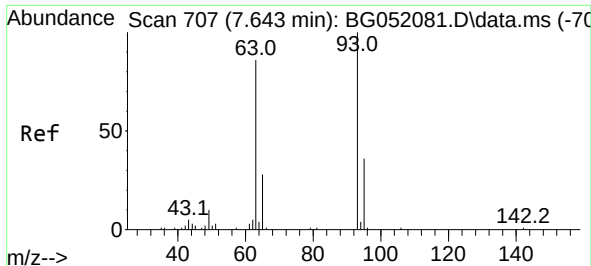


#8
Phenol
Concen: 31.716 ng/ul
RT: 7.412 min Scan# 668
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



Tgt Ion: 94 Resp: 74907
Ion Ratio Lower Upper
94 100
65 34.0 25.1 37.7
66 44.2 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 30.424 ng/ul

RT: 7.641 min Scan# 707

Delta R.T. -0.012 min

Lab File: BG052090.D

Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

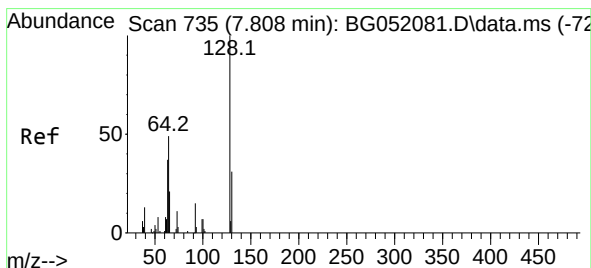
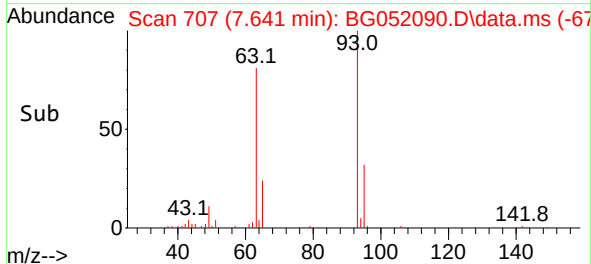
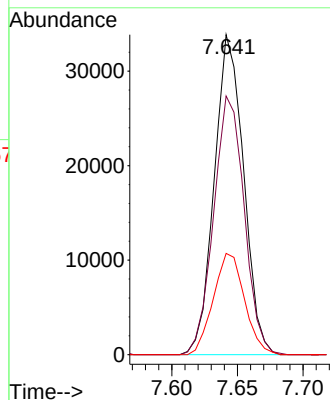
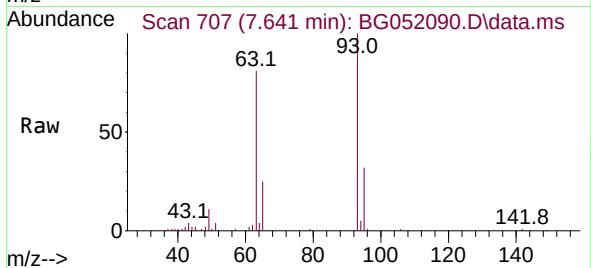
SLCS138

Tgt Ion: 93	Resp: 52598
Ion Ratio	Lower Upper
93 100	
63 80.9	68.6 103.0
95 31.7	26.1 39.1

Manual Integrations

APPROVED

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



#12

2-Chlorophenol

Concen: 34.503 ng/ul

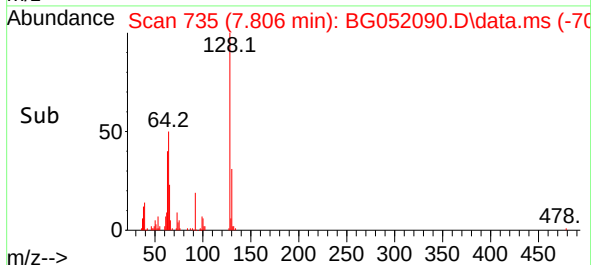
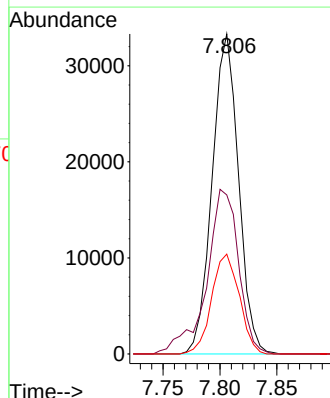
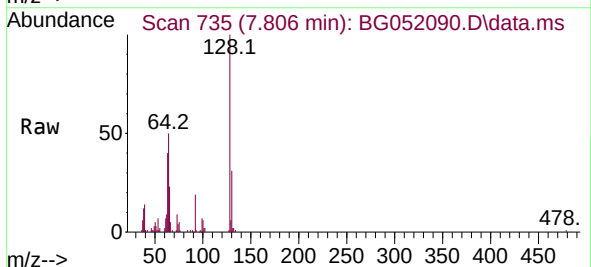
RT: 7.806 min Scan# 735

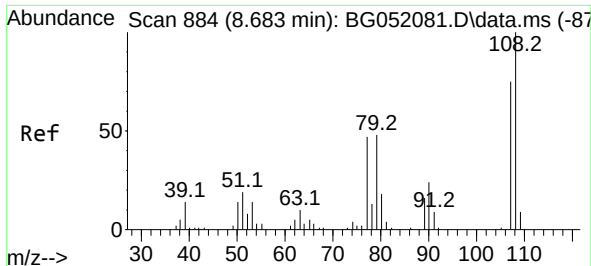
Delta R.T. -0.006 min

Lab File: BG052090.D

Acq: 20 Jan 2022 2:06

Tgt Ion:128	Resp: 53774
Ion Ratio	Lower Upper
128 100	
64 49.7	45.3 67.9
130 31.2	27.1 40.7





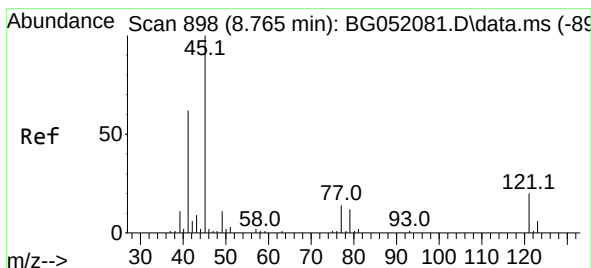
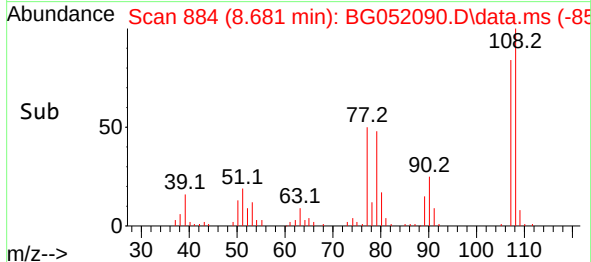
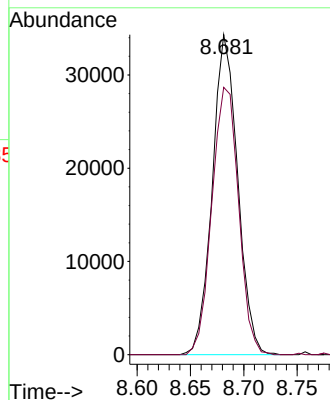
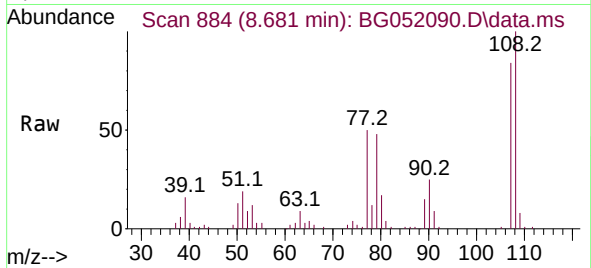
#13
2-Methylphenol
Concen: 33.024 ng/ul
RT: 8.681 min Scan# 884
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

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Tgt Ion:108 Resp: 5671
Ion Ratio Lower Upper
108 100
107 83.5 71.8 107.6

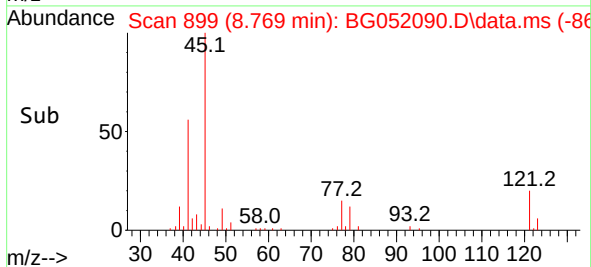
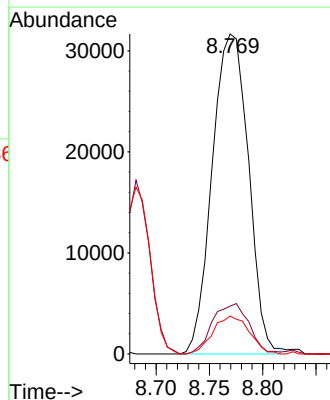
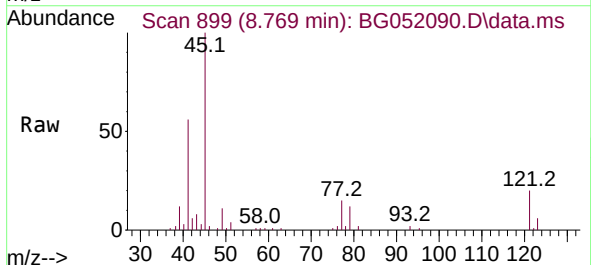
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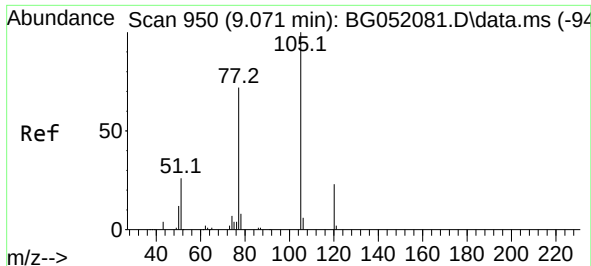
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.384 ng/ul
RT: 8.769 min Scan# 899
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

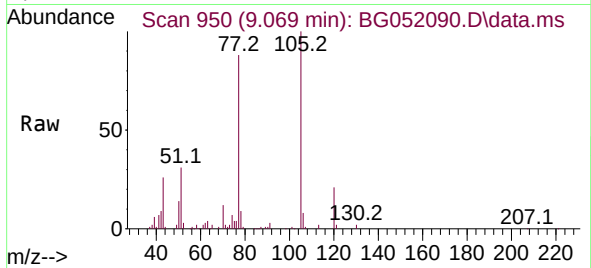
Tgt Ion: 45 Resp: 74849
Ion Ratio Lower Upper
45 100
77 14.9 10.7 16.1
79 11.8 8.5 12.7





#16
Acetophenone
Concen: 30.058 ng/ul
RT: 9.069 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG052090.D
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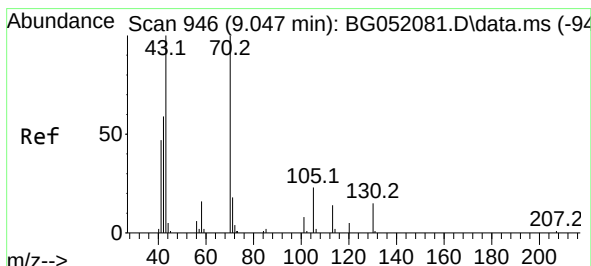
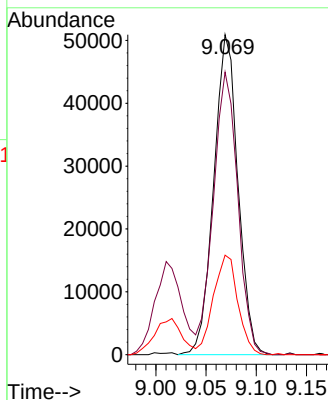
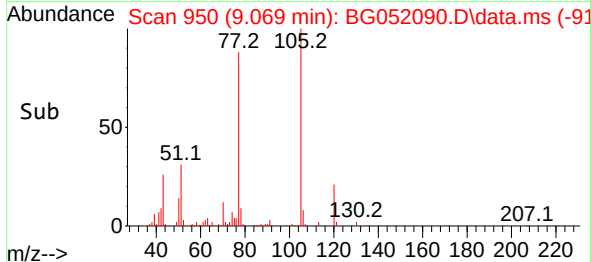
Instrument :
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Tgt Ion:105 Resp: 8533
Ion Ratio Lower Upper
105 100
77 88.3 67.3 100.9
51 31.1 24.0 36.0

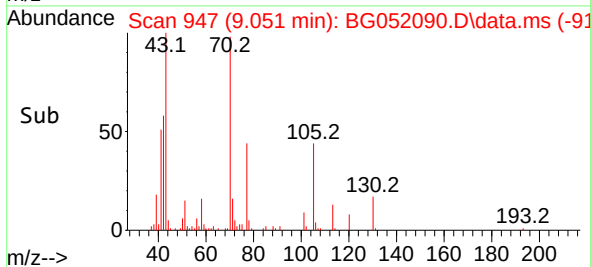
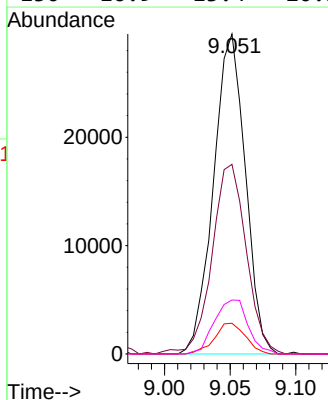
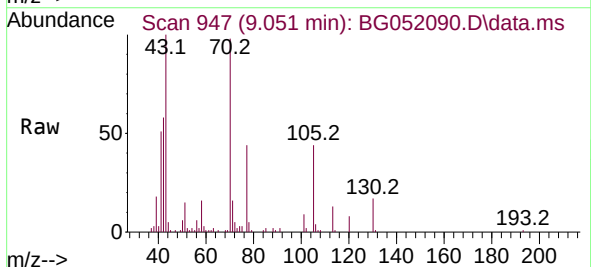
Manual Integrations
APPROVED

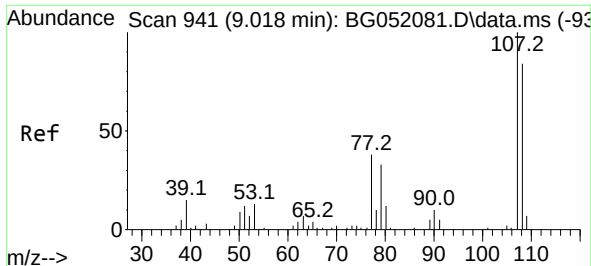
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.697 ng/ul
RT: 9.051 min Scan# 947
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion: 70 Resp: 49771
Ion Ratio Lower Upper
70 100
42 59.2 46.0 69.0
101 9.6 7.0 10.4
130 16.9 13.4 20.2





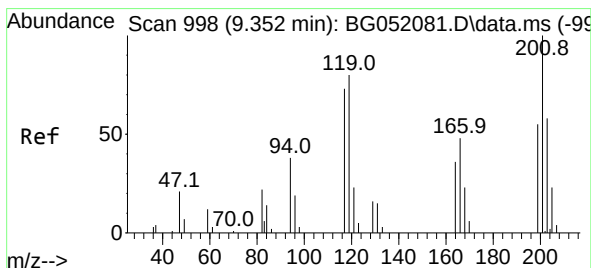
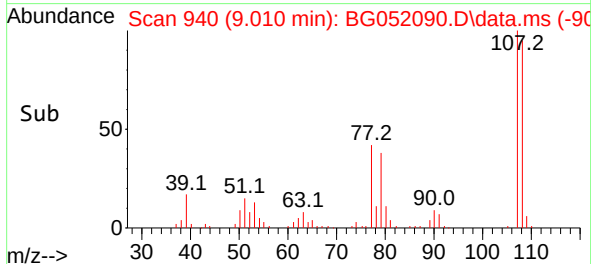
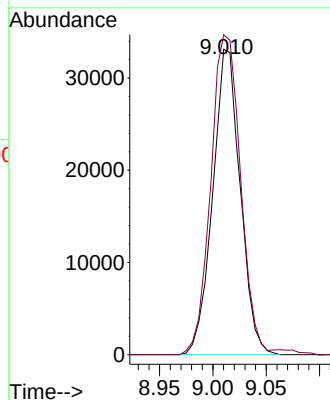
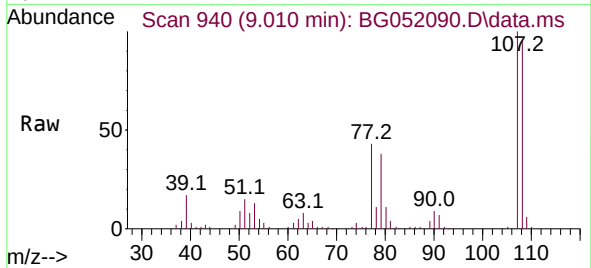
#18
4-Methylphenol
Concen: 31.918 ng/ul
RT: 9.010 min Scan# 941
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :
BNA_G
ClientSampleId :
SLCS138

Tgt Ion:108 Resp: 5938
Ion Ratio Lower Upper
108 100
107 104.8 95.0 142.4

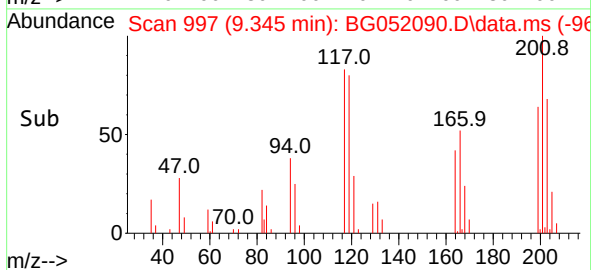
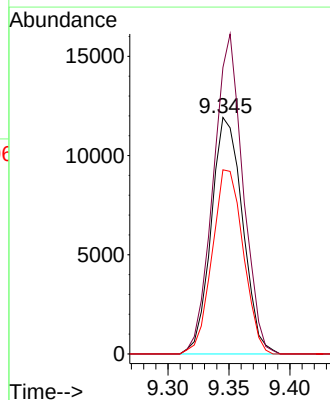
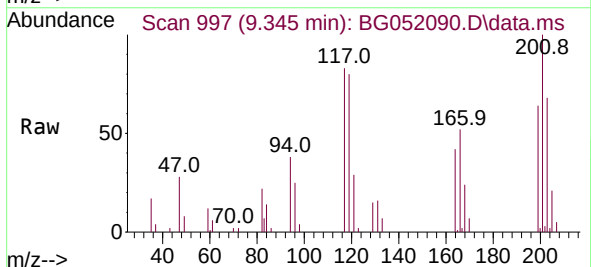
Manual Integrations
APPROVED

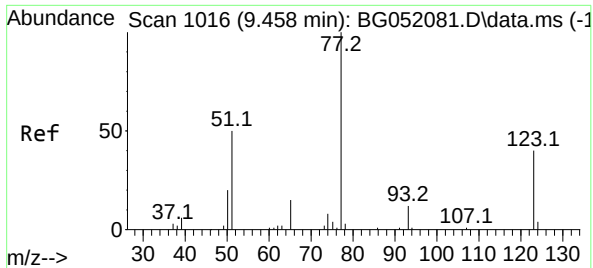
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#19
Hexachloroethane
Concen: 31.683 ng/ul
RT: 9.345 min Scan# 997
Delta R.T. -0.012 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion:117 Resp: 21318
Ion Ratio Lower Upper
117 100
201 121.1 77.2 115.8#
199 77.9 49.9 74.9#





#22
Nitrobenzene
Concen: 30.331 ng/ul
RT: 9.457 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

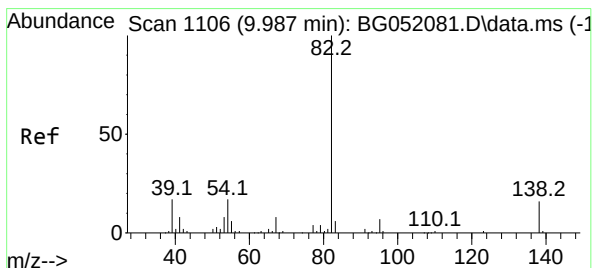
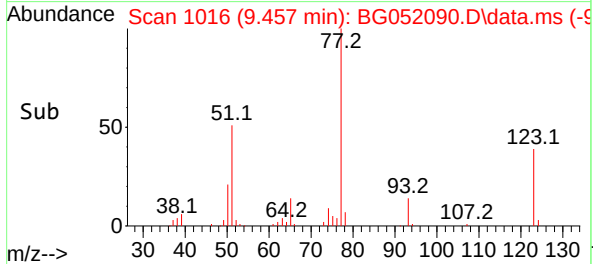
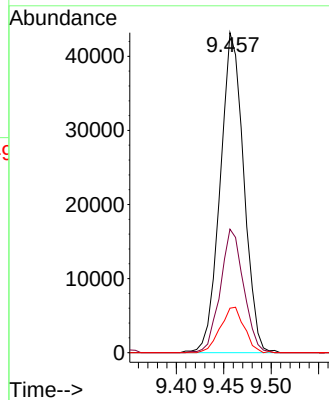
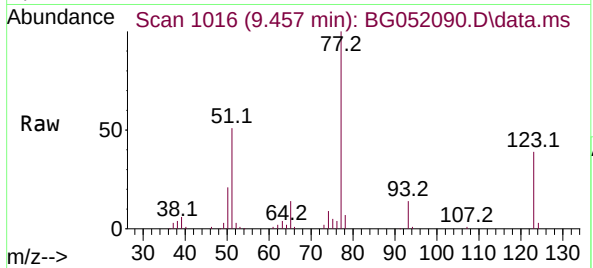
SLCS138

Tgt Ion: 77 Resp: 7470
Ion Ratio Lower Upper
77 100
123 38.6 30.1 45.1
65 13.9 9.6 14.4

Manual Integrations

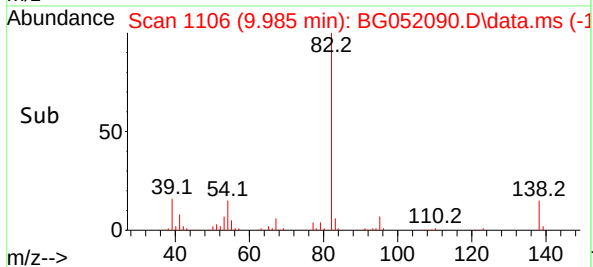
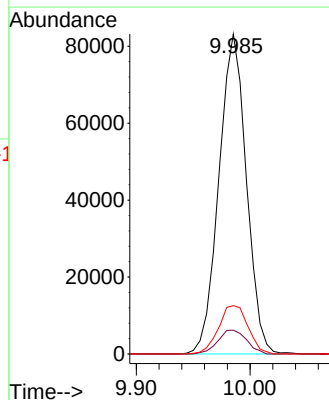
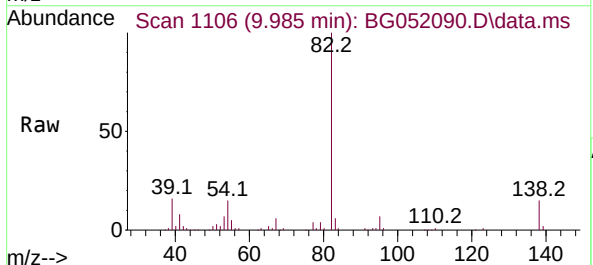
APPROVED

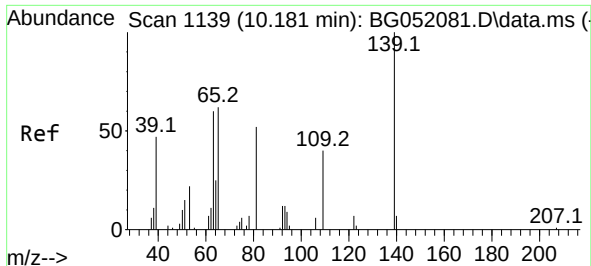
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#23
Isophorone
Concen: 29.946 ng/ul
RT: 9.985 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion: 82 Resp: 139442
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 15.1 11.8 17.8





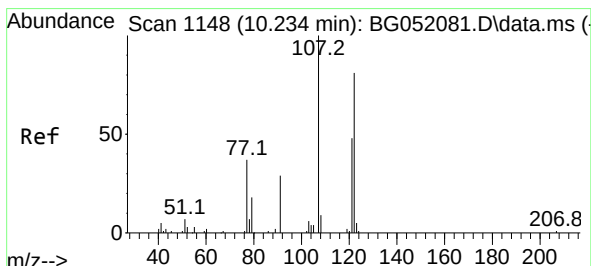
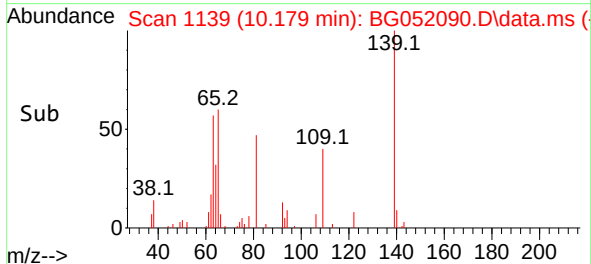
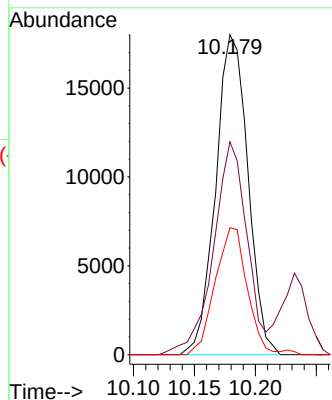
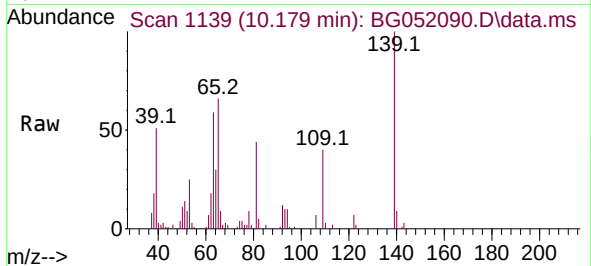
#25
2-Nitrophenol
Concen: 34.371 ng/ul
RT: 10.179 min Scan# 1139
Delta R.T. -0.012 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :
BNA_G
ClientSampleId :
SLCS138

Tgt Ion:139 Resp: 3317
Ion Ratio Lower Upper
139 100
65 66.5 48.0 72.0
109 39.7 28.6 42.8

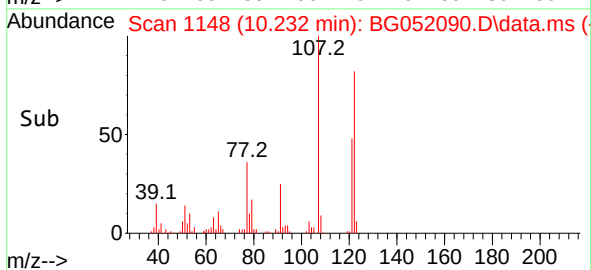
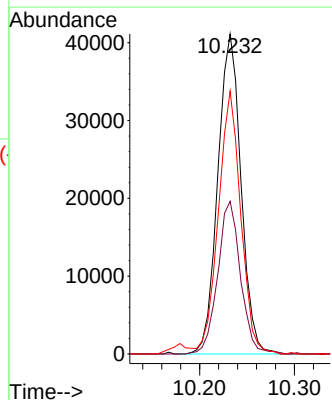
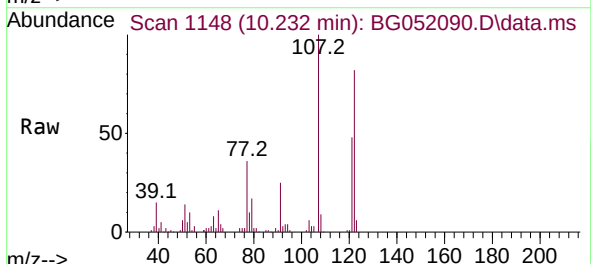
Manual Integrations
APPROVED

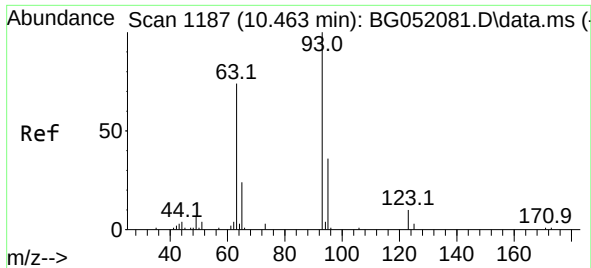
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#26
2,4-Dimethylphenol
Concen: 33.351 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion:107 Resp: 69845
Ion Ratio Lower Upper
107 100
121 47.7 39.3 58.9
122 82.1 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 30.147 ng/ul

RT: 10.461 min Scan# 1187

Delta R.T. -0.012 min

Lab File: BG052090.D

Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

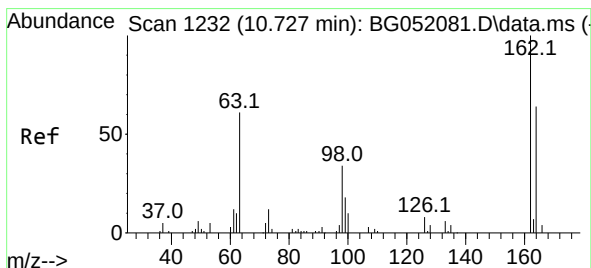
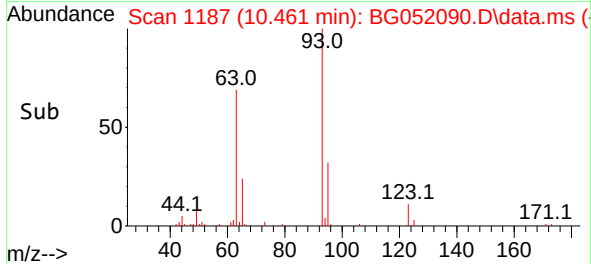
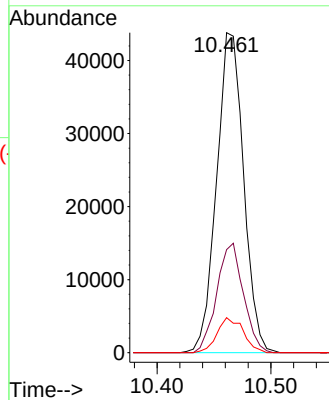
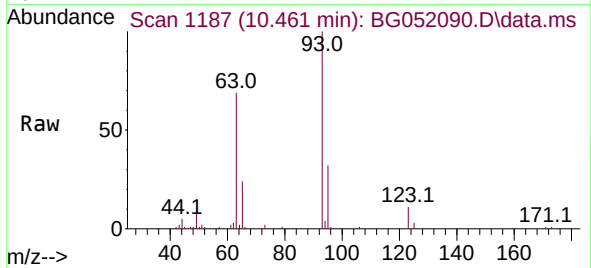
SLCS138

Tgt Ion: 93	Resp: 72270
Ion Ratio	Lower Upper
93 100	
95 32.2	26.5 39.7
123 11.0	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: 34.731 ng/ul

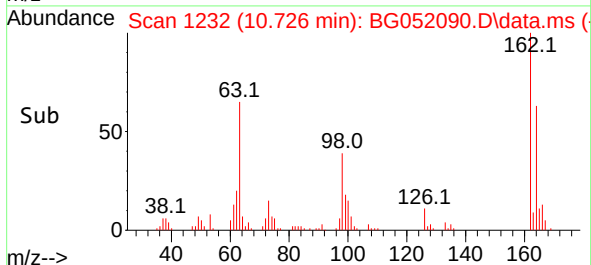
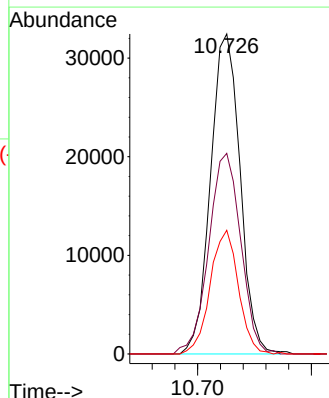
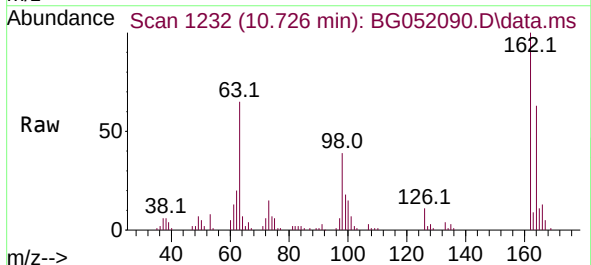
RT: 10.726 min Scan# 1232

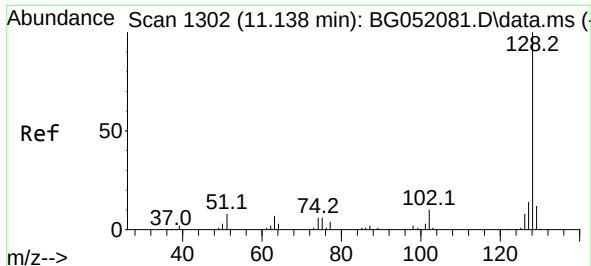
Delta R.T. -0.006 min

Lab File: BG052090.D

Acq: 20 Jan 2022 2:06

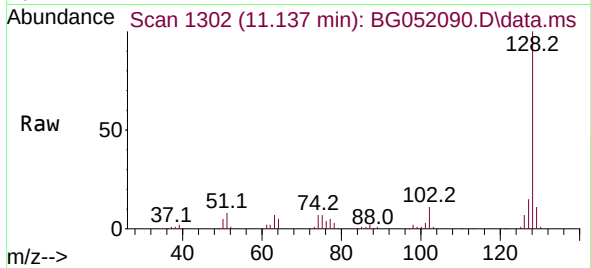
Tgt Ion:162	Resp: 58551
Ion Ratio	Lower Upper
162 100	
164 62.7	49.4 74.0
98 38.6	30.4 45.6





#30
Naphthalene
Concen: 32.549 ng/ul
RT: 11.137 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

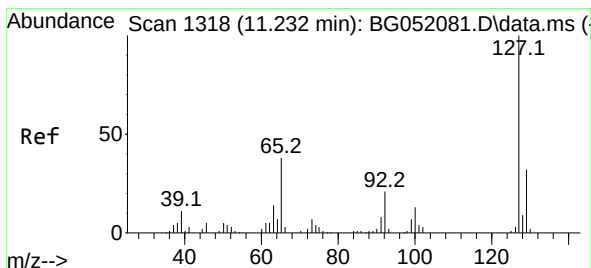
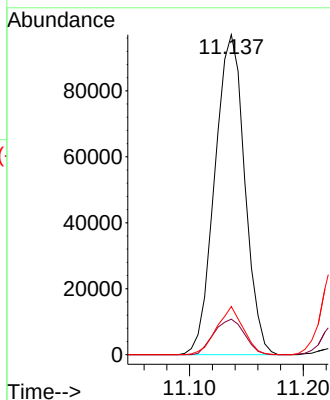
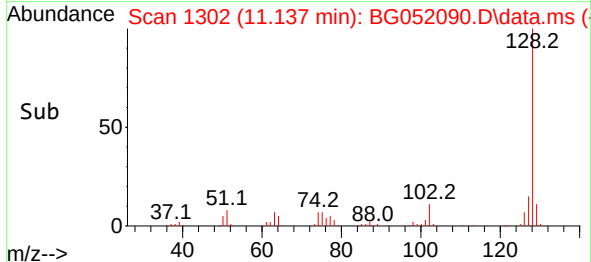
Instrument :
BNA_G
ClientSampleId :
SLCS138



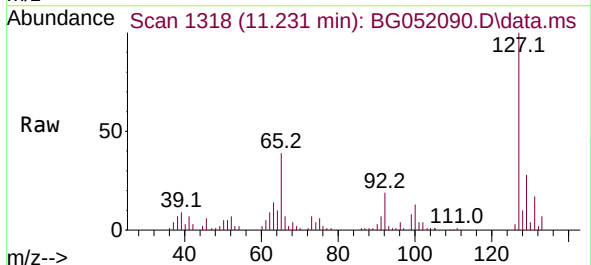
Tgt Ion:128 Resp: 17724
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 15.0 11.8 17.6

Manual Integrations
APPROVED

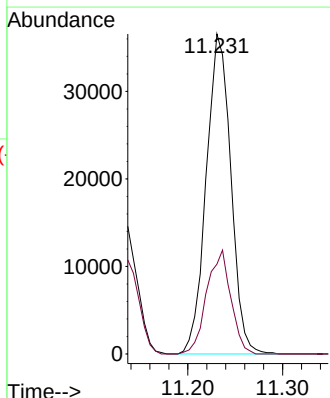
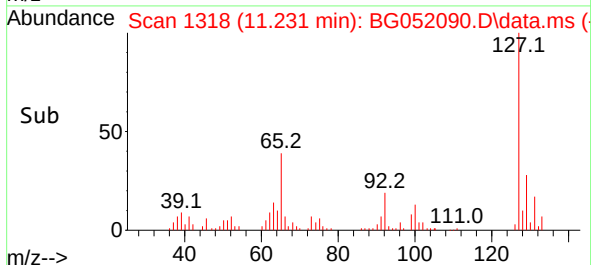
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

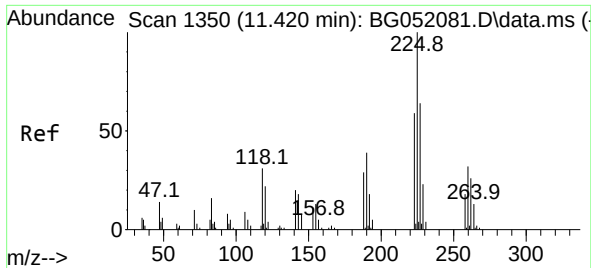


#32
4-Chloroaniline
Concen: 27.139 ng/ul
RT: 11.231 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



Tgt Ion:127 Resp: 66117
Ion Ratio Lower Upper
127 100
129 28.0 26.2 39.2





#33
Hexachlorobutadiene
Concen: 33.003 ng/ul
RT: 11.419 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

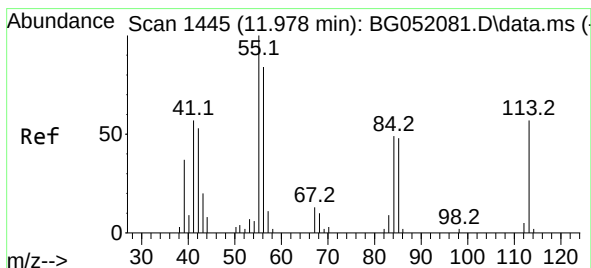
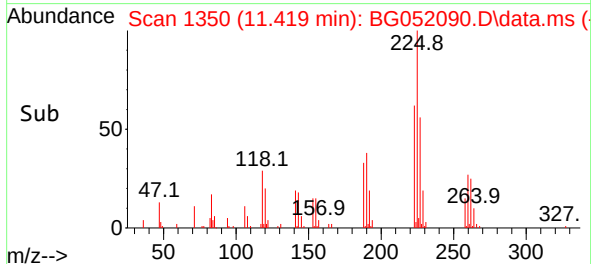
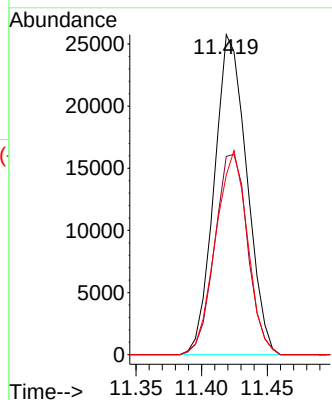
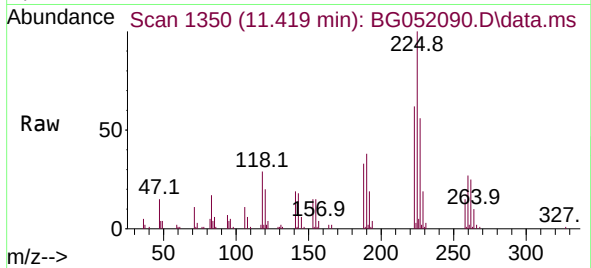
SLCS138

Tgt Ion:225 Resp: 44350
Ion Ratio Lower Upper
225 100
223 61.9 50.6 75.8
227 56.1 49.8 74.8

Manual Integrations

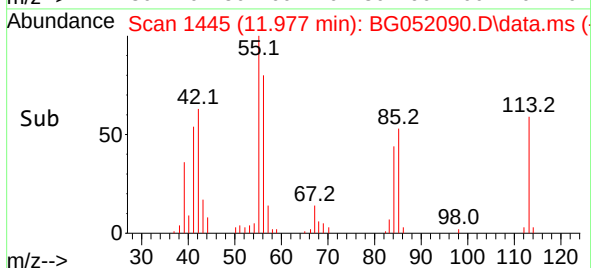
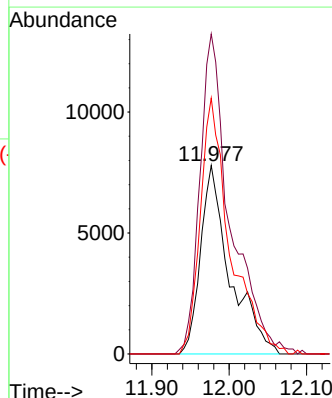
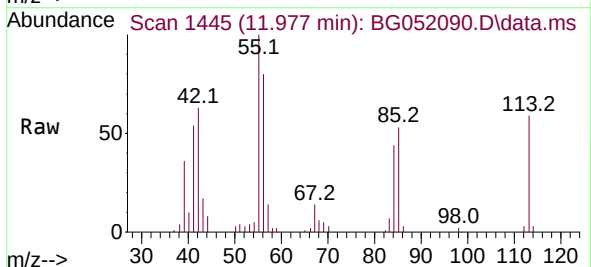
APPROVED

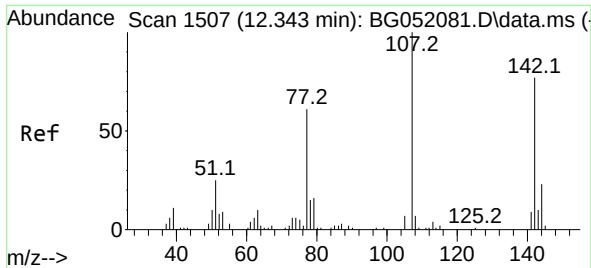
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#34
Caprolactam
Concen: 31.485 ng/ul m
RT: 11.977 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion:113 Resp: 20658
Ion Ratio Lower Upper
113 100
55 169.8 147.0 220.6
56 135.8 109.2 163.8





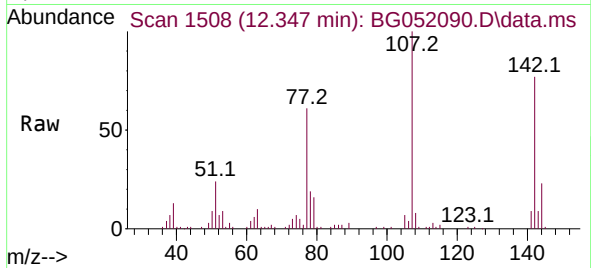
#35
4-Chloro-3-methylphenol
Concen: 34.101 ng/ul
RT: 12.347 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

SLCS138

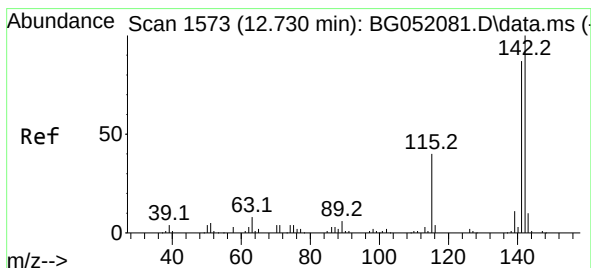
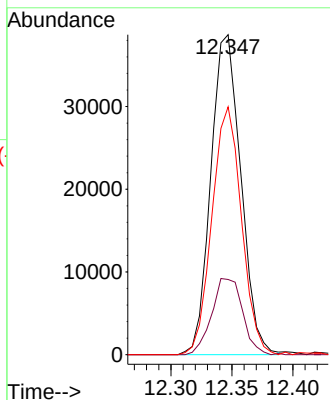
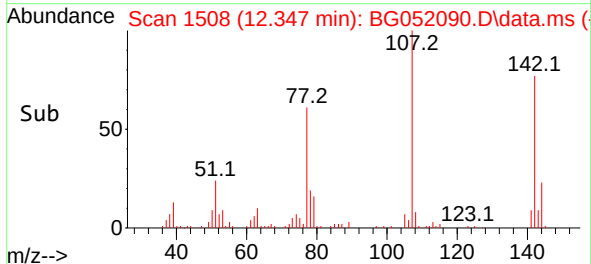


Tgt Ion:107 Resp: 66370
Ion Ratio Lower Upper
107 100
144 23.5 19.8 29.6
142 77.4 56.2 84.4

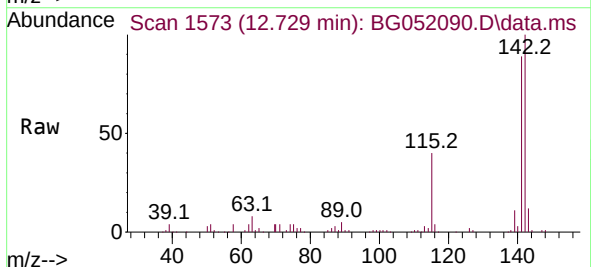
Manual Integrations

APPROVED

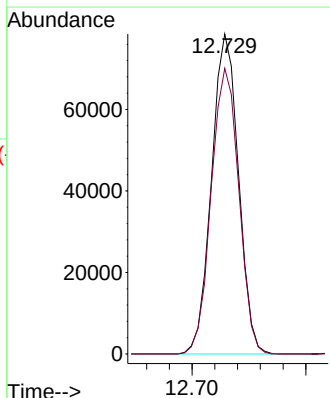
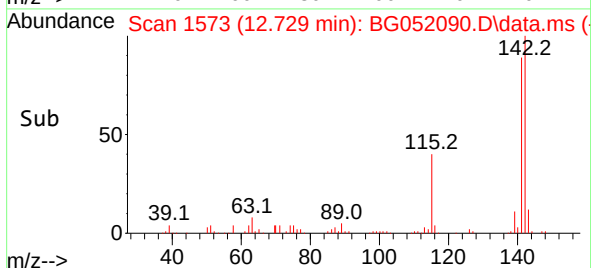
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

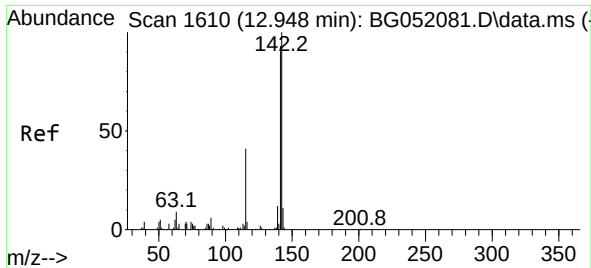


#36
2-Methylnaphthalene
Concen: 33.242 ng/ul
RT: 12.729 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



Tgt Ion:142 Resp: 128941
Ion Ratio Lower Upper
142 100
141 89.2 73.3 109.9





#37

1-Methylnaphthalene

Concen: 33.520 ng/ul

RT: 12.946 min Scan# 1

Delta R.T. -0.006 min

Lab File: BG052090.D

Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

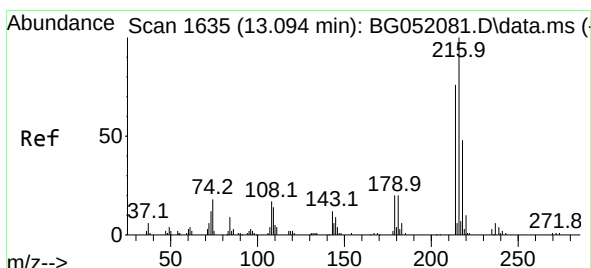
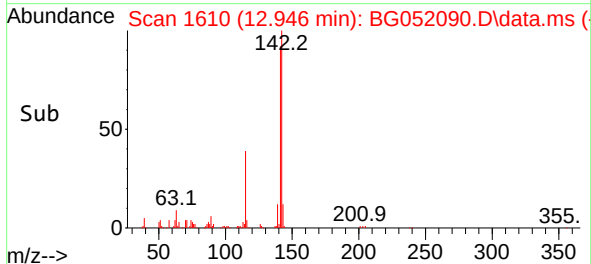
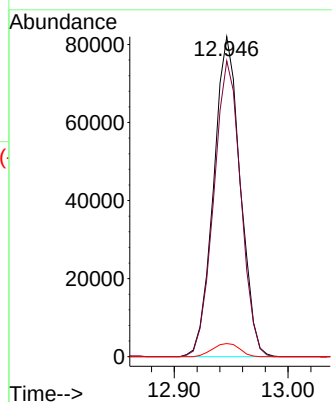
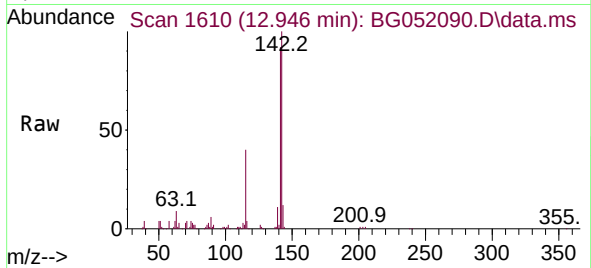
SLCS138

Tgt Ion:	142	Resp:	13343
Ion Ratio	Lower	Upper	
142	100		
141	92.5	77.8	116.8
116	4.1	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: 34.371 ng/ul

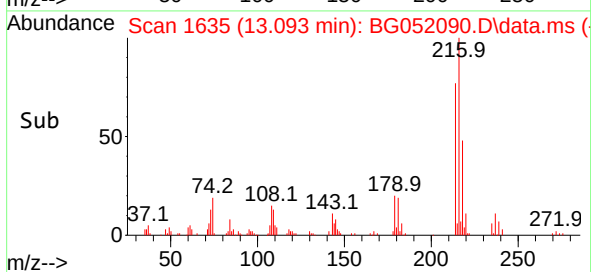
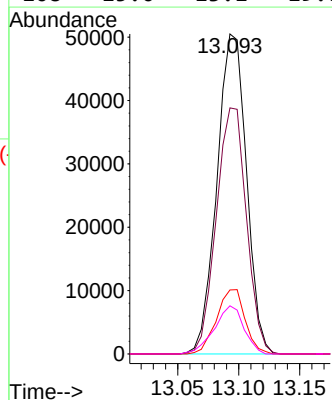
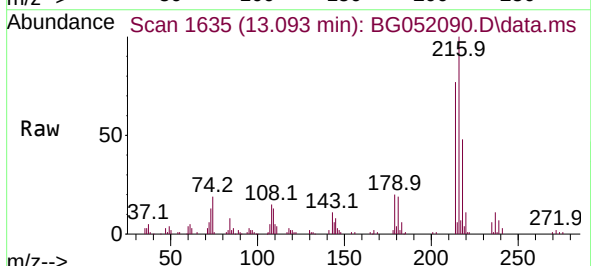
RT: 13.093 min Scan# 1635

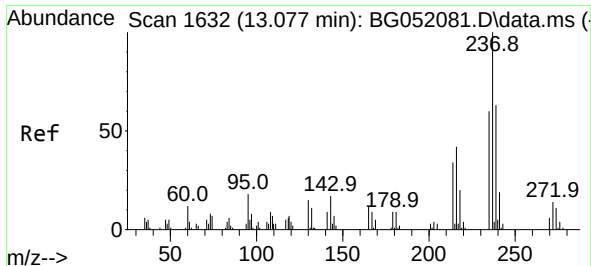
Delta R.T. -0.006 min

Lab File: BG052090.D

Acq: 20 Jan 2022 2:06

Tgt Ion:	216	Resp:	85115
Ion Ratio	Lower	Upper	
216	100		
214	76.9	61.0	91.4
179	20.0	16.2	24.2
108	15.0	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 20.698 ng/ul
RT: 13.075 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

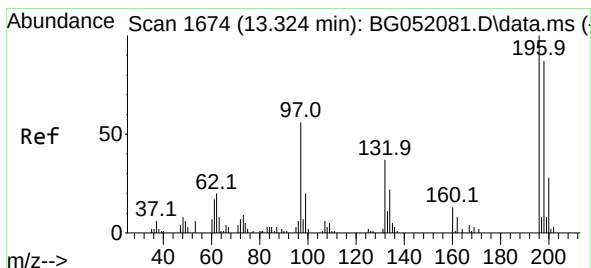
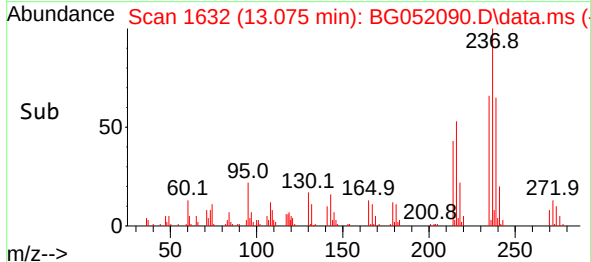
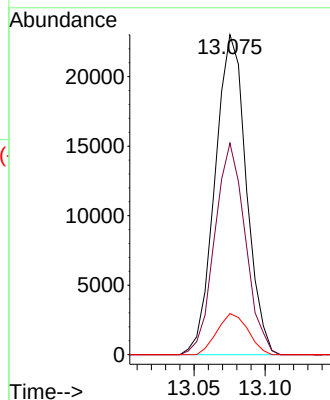
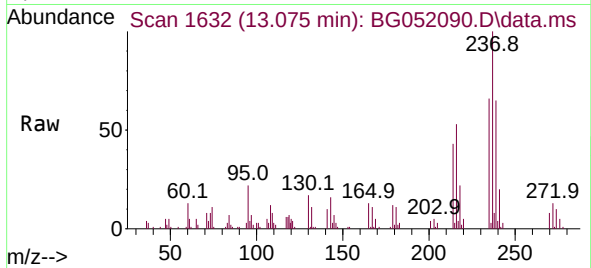
SLCS138

Tgt Ion:237 Resp: 35170
Ion Ratio Lower Upper
237 100
235 66.1 49.4 74.0
272 12.9 11.1 16.7

Manual Integrations

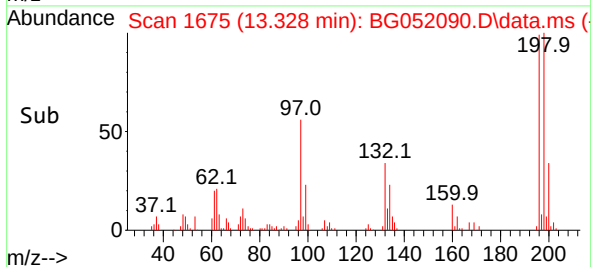
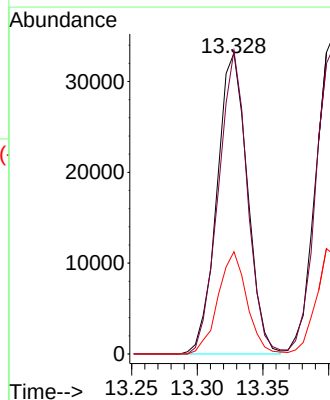
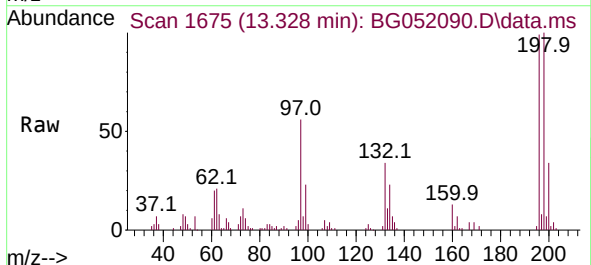
APPROVED

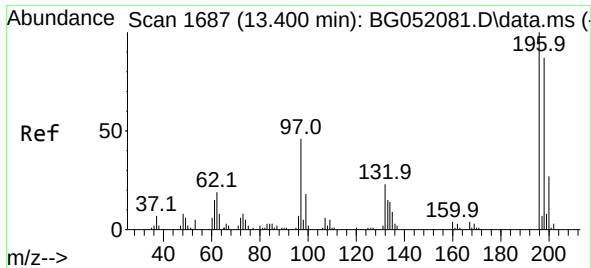
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#41
2,4,6-Trichlorophenol
Concen: 34.156 ng/ul
RT: 13.328 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion:196 Resp: 53460
Ion Ratio Lower Upper
196 100
198 100.9 74.3 111.5
200 34.0 23.8 35.6





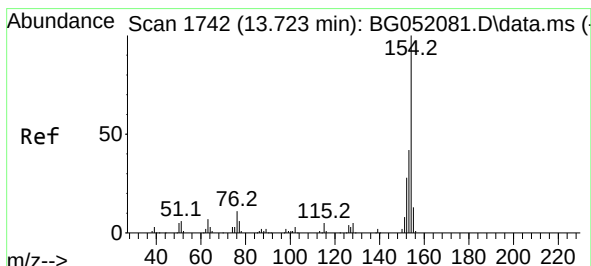
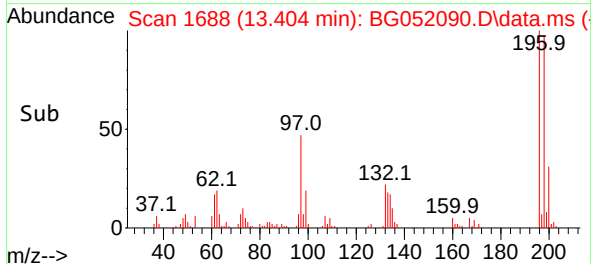
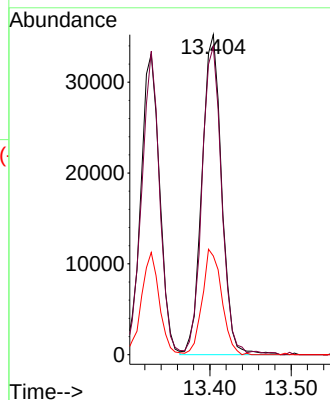
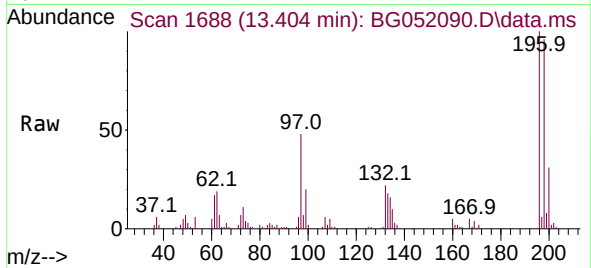
#42
2,4,5-Trichlorophenol
Concen: 35.219 ng/ul
RT: 13.404 min Scan# 1687
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :
BNA_G
ClientSampleId :
SLCS138

Tgt Ion:196 Resp: 59424
Ion Ratio Lower Upper
196 100
198 96.3 77.0 115.4
200 30.9 25.4 38.2

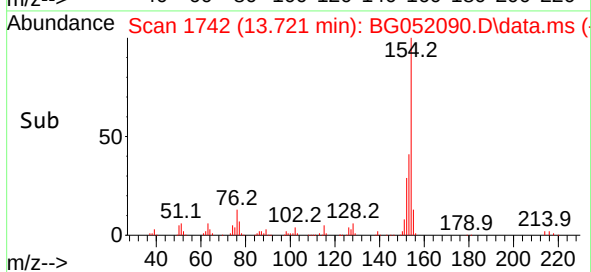
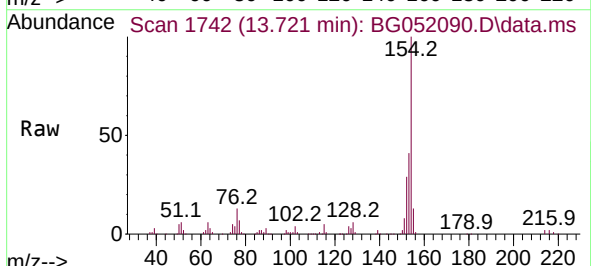
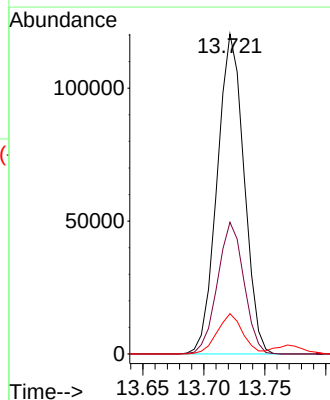
Manual Integrations
APPROVED

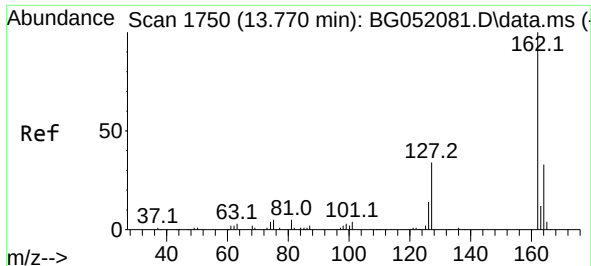
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#43
1,1'-Biphenyl
Concen: 33.389 ng/ul
RT: 13.721 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

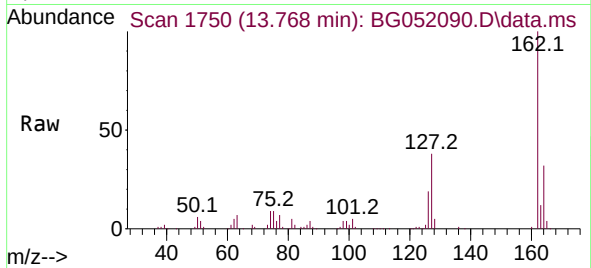
Tgt Ion:154 Resp: 184585
Ion Ratio Lower Upper
154 100
153 41.1 34.5 51.7
76 12.6 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 32.966 ng/ul
RT: 13.768 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

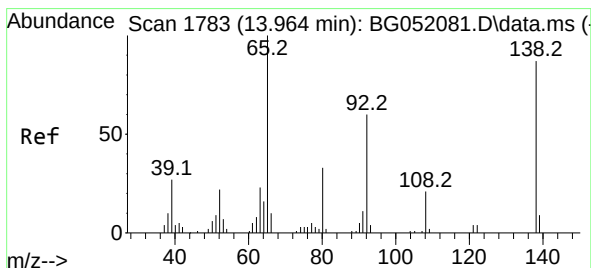
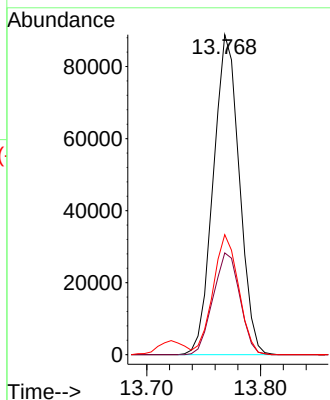
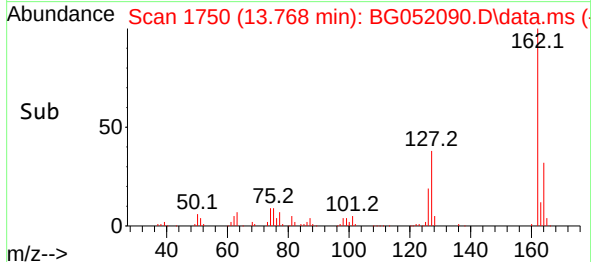
Instrument :
BNA_G
ClientSampleId :
SLCS138



Tgt Ion:162 Resp: 141140
Ion Ratio Lower Upper
162 100
164 31.8 26.1 39.1
127 37.5 31.0 46.4

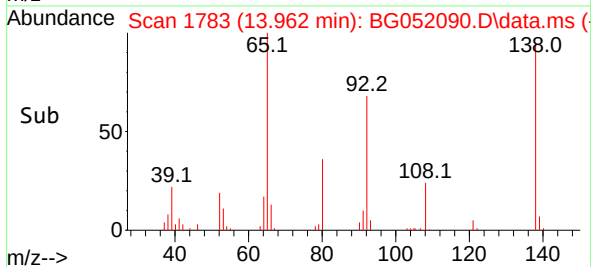
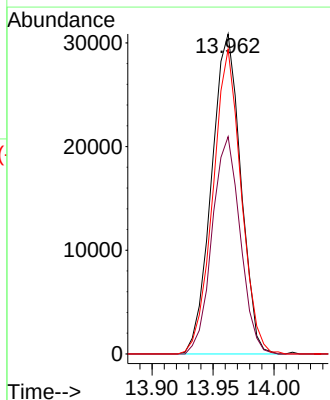
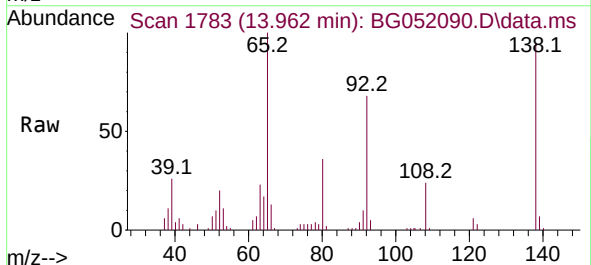
Manual Integrations
APPROVED

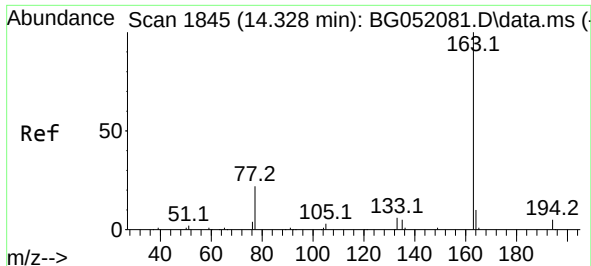
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#45
2-Nitroaniline
Concen: 31.304 ng/ul
RT: 13.962 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion: 65 Resp: 51365
Ion Ratio Lower Upper
65 100
92 67.9 53.0 79.4
138 95.3 67.4 101.0





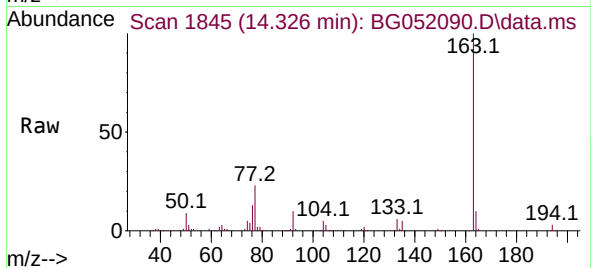
#47
Dimethylphthalate
Concen: 31.682 ng/ul
RT: 14.326 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

SLCS138

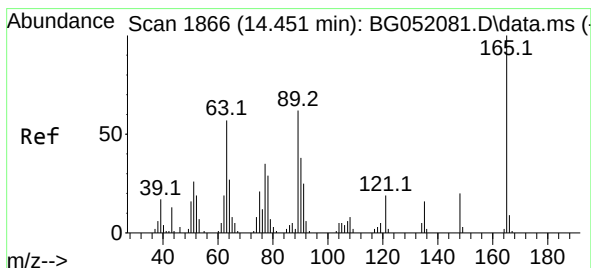
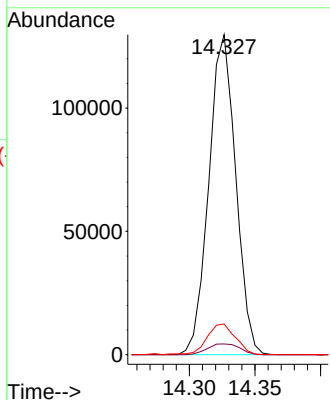
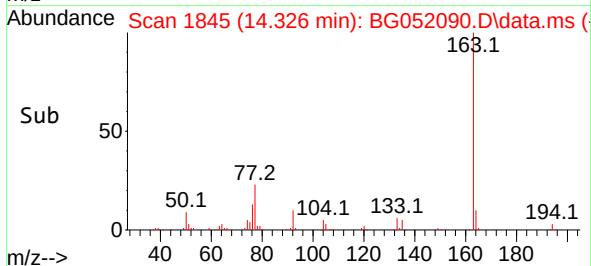


Tgt Ion:163 Resp: 18491
Ion Ratio Lower Upper
163 100
194 3.4 3.0 4.4
164 9.6 8.2 12.4

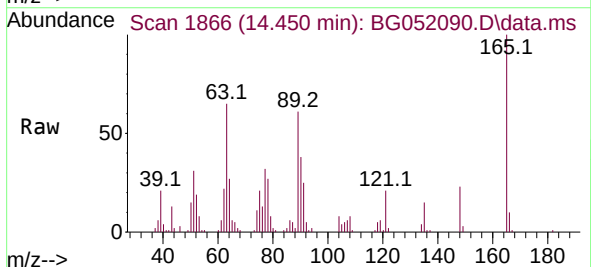
Manual Integrations

APPROVED

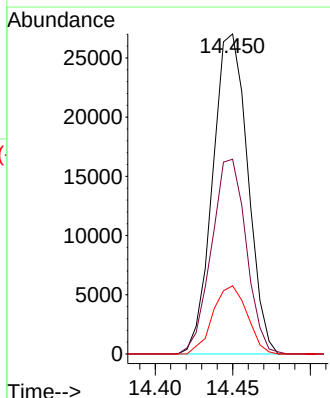
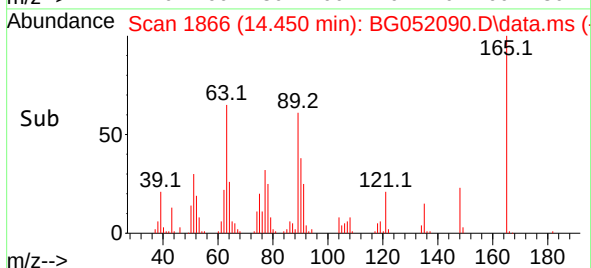
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

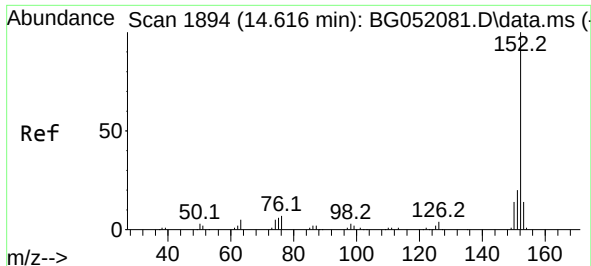


#48
2,6-Dinitrotoluene
Concen: 34.461 ng/ul
RT: 14.450 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



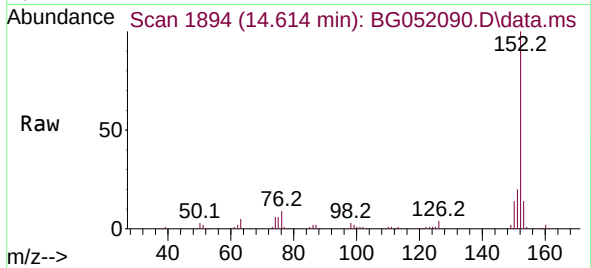
Tgt Ion:165 Resp: 42407
Ion Ratio Lower Upper
165 100
89 60.9 57.4 86.0
121 21.3 18.8 28.2





#50
Acenaphthylene
Concen: 33.074 ng/ul
RT: 14.614 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

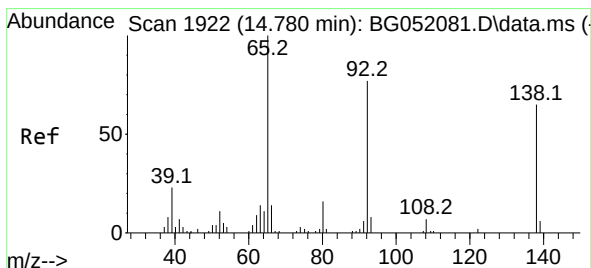
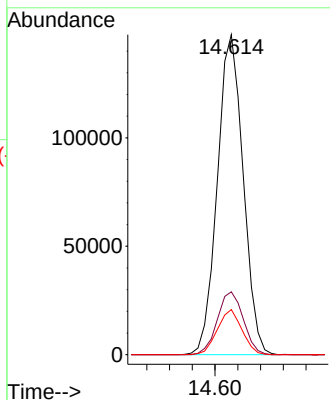
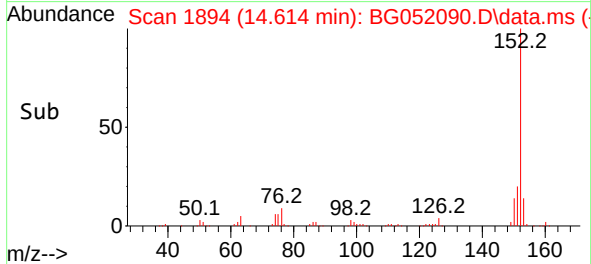
Instrument :
BNA_G
ClientSampleId :
SLCS138



Tgt Ion:152 Resp: 23286
Ion Ratio Lower Upper
152 100
151 19.6 17.4 26.0
153 14.1 10.3 15.5

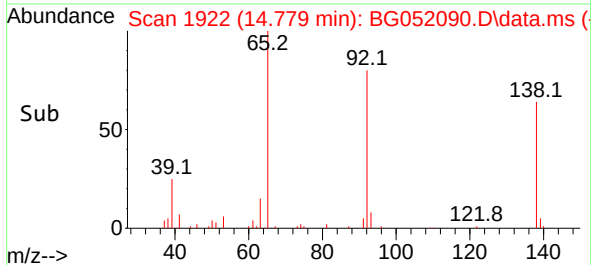
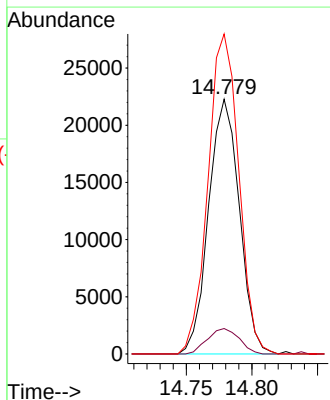
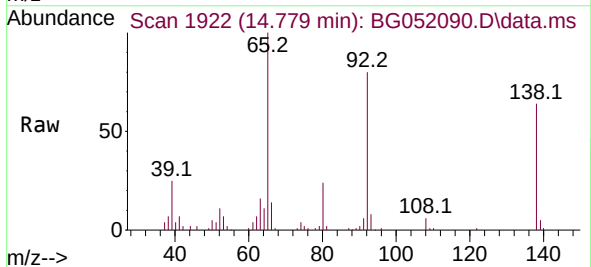
Manual Integrations
APPROVED

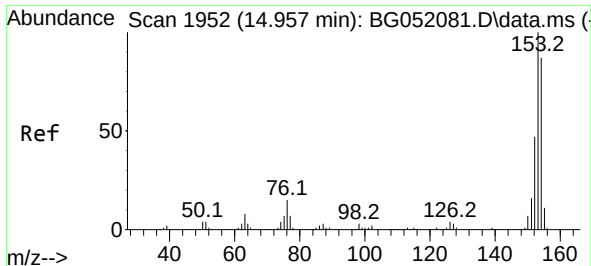
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#51
3-Nitroaniline
Concen: 32.617 ng/ul
RT: 14.779 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion:138 Resp: 36308
Ion Ratio Lower Upper
138 100
108 10.0 8.8 13.2
92 125.6 98.0 147.0





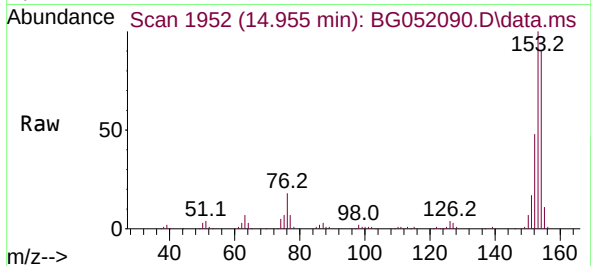
#52
Acenaphthene
Concen: 32.808 ng/ul
RT: 14.955 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

SLCS138

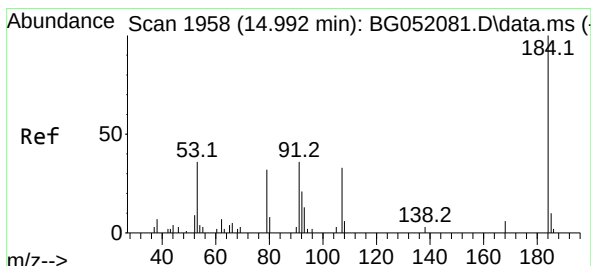
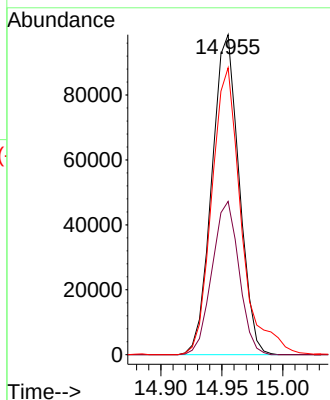
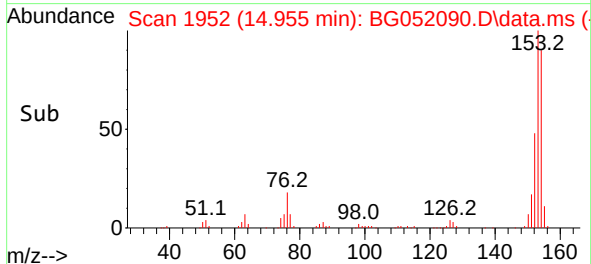


Tgt Ion:153 Resp: 15358
Ion Ratio Lower Upper
153 100
152 47.9 36.5 54.7
154 89.7 65.8 98.6

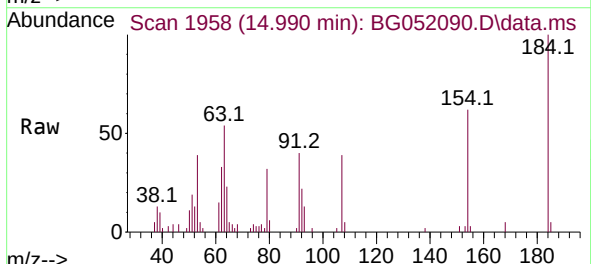
Manual Integrations

APPROVED

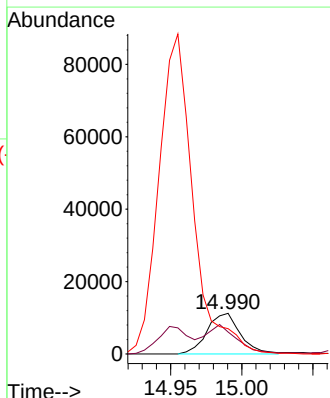
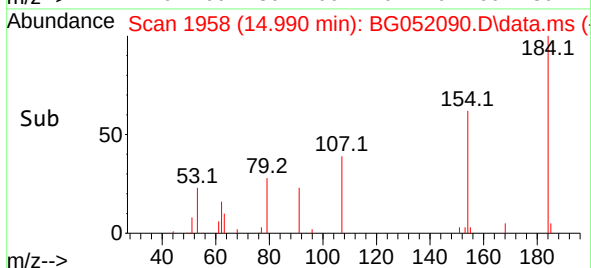
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

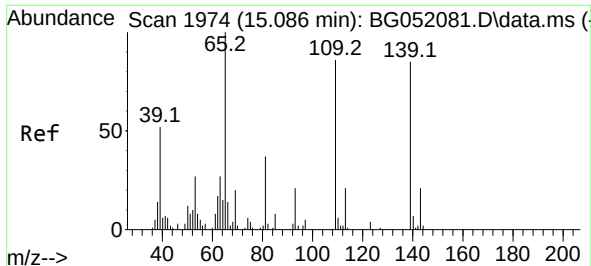


#53
2,4-Dinitrophenol
Concen: 25.164 ng/ul
RT: 14.990 min Scan# 1958
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



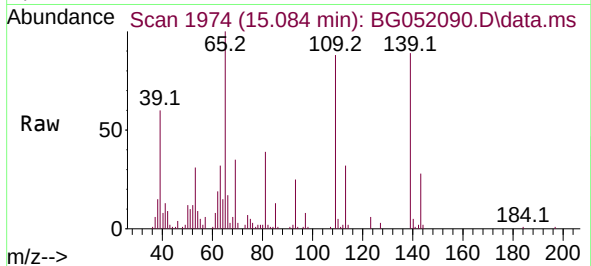
Tgt Ion:184 Resp: 18257
Ion Ratio Lower Upper
184 100
63 54.0 66.2 99.2#
154 62.3 53.6 80.4





#55
4-Nitrophenol
Concen: 29.186 ng/ul
RT: 15.084 min Scan# 1974
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

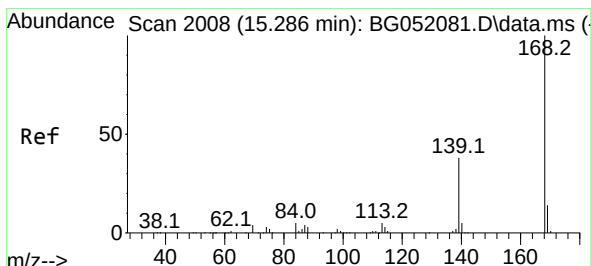
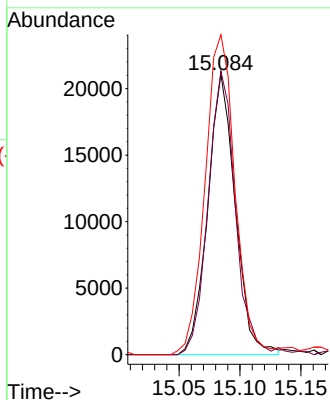
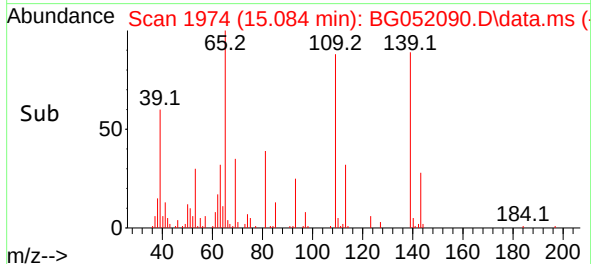
Instrument :
BNA_G
ClientSampleId :
SLCS138



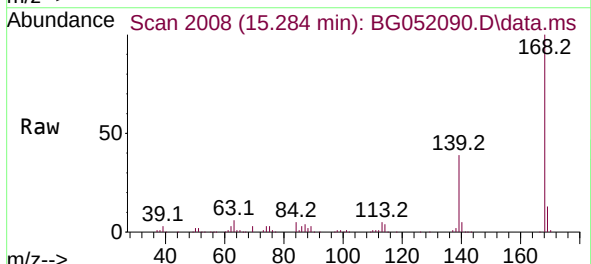
Tgt Ion:109 Resp: 3314
Ion Ratio Lower Upper
109 100
139 101.2 88.7 133.1
65 114.2 113.6 170.4

Manual Integrations
APPROVED

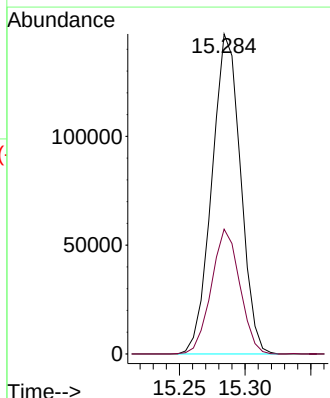
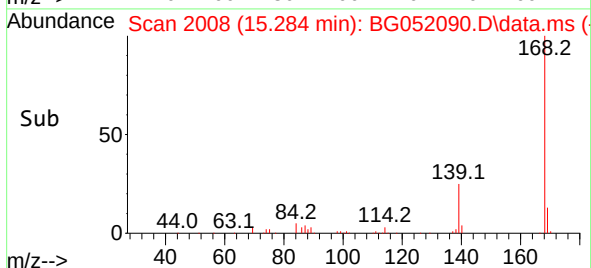
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

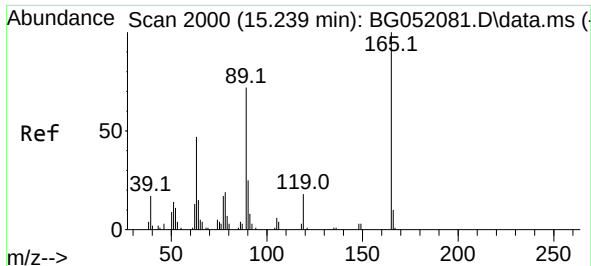


#56
Dibenzofuran
Concen: 32.840 ng/ul
RT: 15.284 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



Tgt Ion:168 Resp: 223279
Ion Ratio Lower Upper
168 100
139 39.0 31.2 46.8





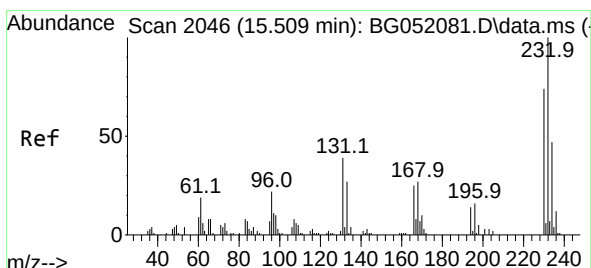
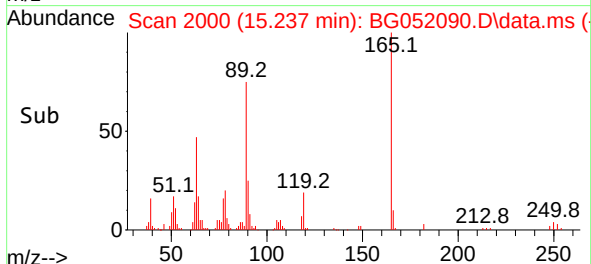
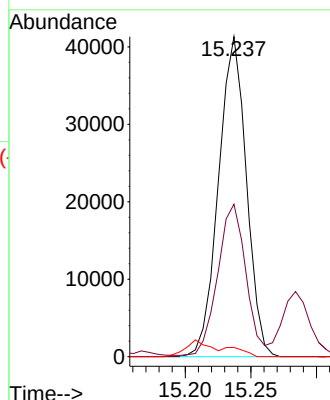
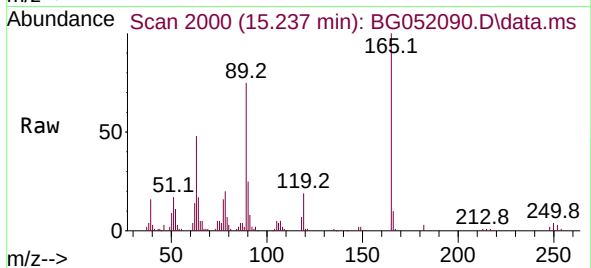
#57
2,4-Dinitrotoluene
Concen: 34.251 ng/ul
RT: 15.237 min Scan# 2000
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :
BNA_G
ClientSampleId :
SLCS138

Tgt Ion:165 Resp: 60938
Ion Ratio Lower Upper
165 100
63 47.7 42.1 63.1
182 2.9 1.8 2.8

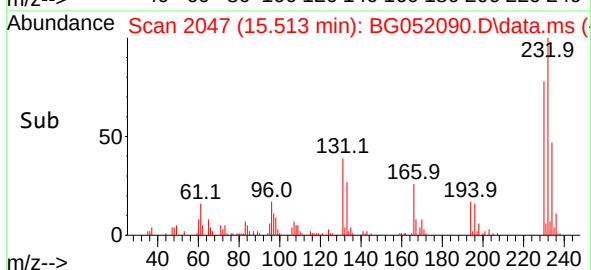
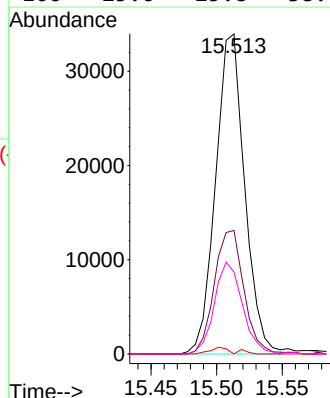
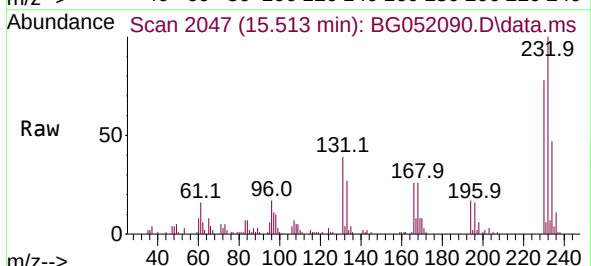
Manual Integrations
APPROVED

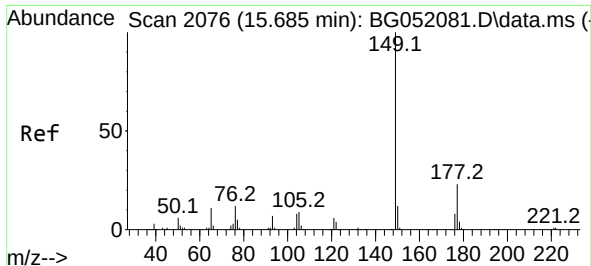
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.332 ng/ul
RT: 15.513 min Scan# 2047
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion:232 Resp: 52165
Ion Ratio Lower Upper
232 100
131 38.6 38.9 58.3#
130 0.0 2.4 3.6#
166 25.6 25.8 38.8#





#59

Diethylphthalate

Concen: 31.419 ng/ul

RT: 15.683 min Scan# 2076

Delta R.T. -0.000 min

Lab File: BG052090.D

Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

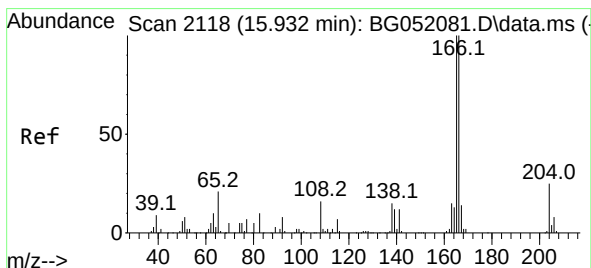
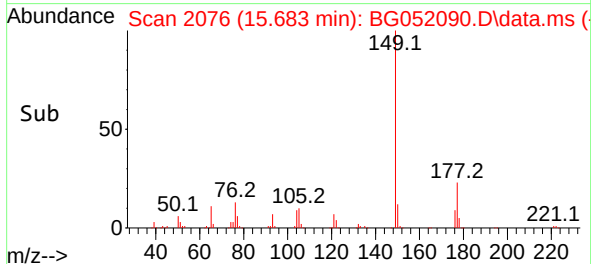
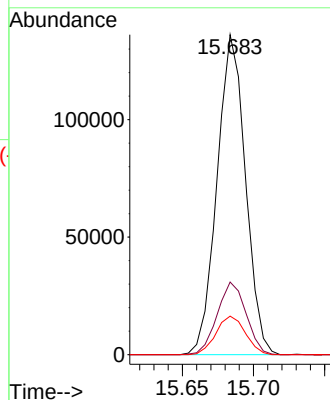
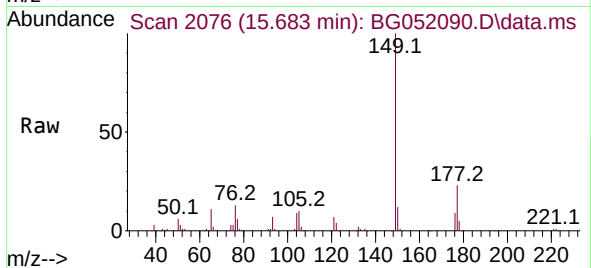
SLCS138

Tgt Ion:149 Resp: 189188
 Ion Ratio Lower Upper
 149 100
 177 22.7 16.8 25.2
 150 12.1 10.1 15.1

Manual Integrations

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



#61

Fluorene

Concen: 32.931 ng/ul

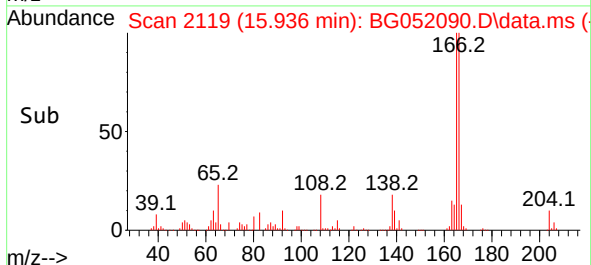
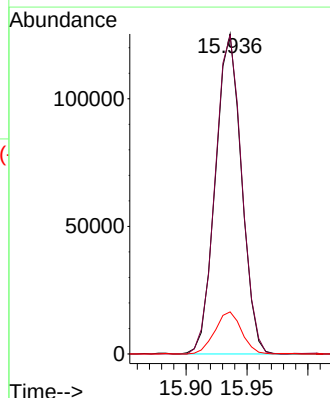
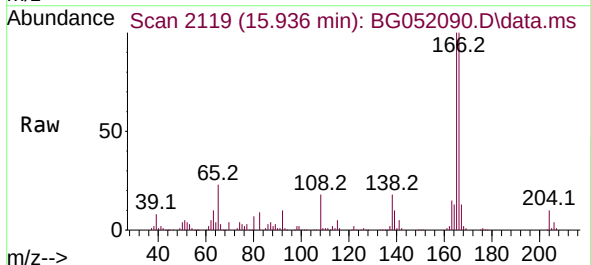
RT: 15.936 min Scan# 2119

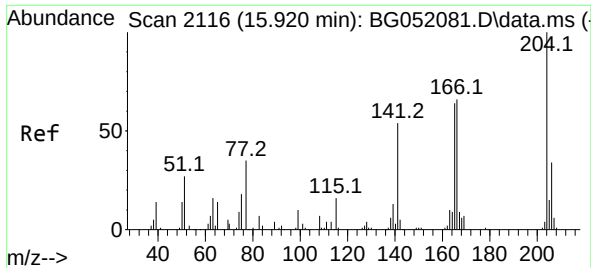
Delta R.T. -0.000 min

Lab File: BG052090.D

Acq: 20 Jan 2022 2:06

Tgt Ion:166 Resp: 186572
 Ion Ratio Lower Upper
 166 100
 165 99.5 81.0 121.6
 167 13.2 11.0 16.4





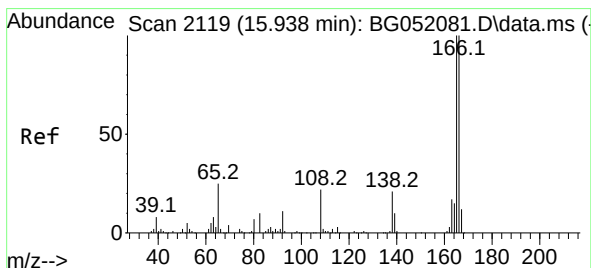
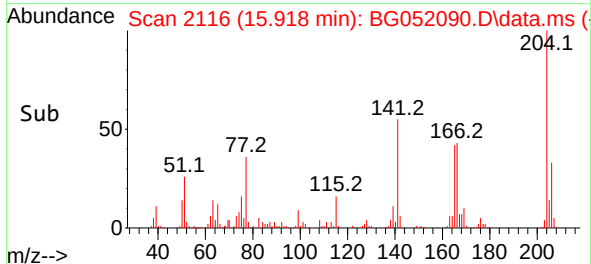
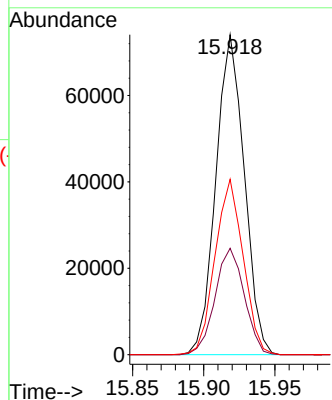
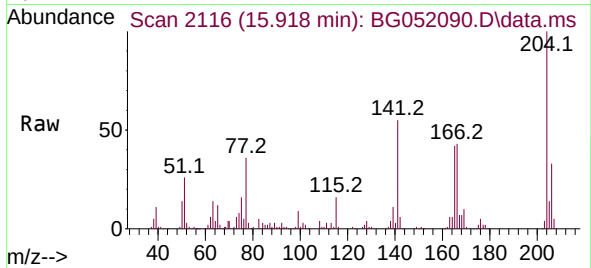
#62
4-Chlorophenyl-phenylether
Concen: 32.775 ng/ul
RT: 15.918 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :
BNA_G
ClientSampleId :
SLCS138

Tgt Ion:204 Resp: 10304
Ion Ratio Lower Upper
204 100
206 33.3 27.4 41.2
141 54.8 48.6 73.0

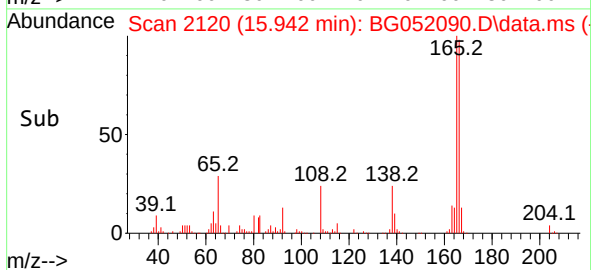
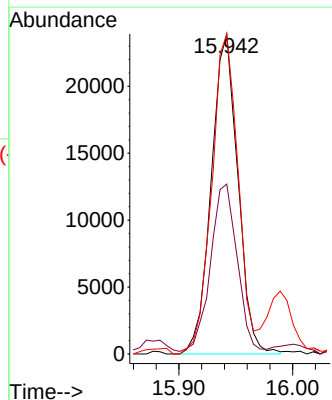
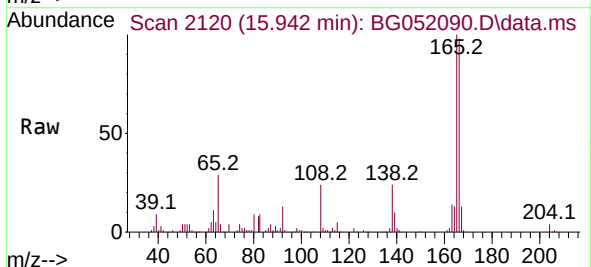
Manual Integrations
APPROVED

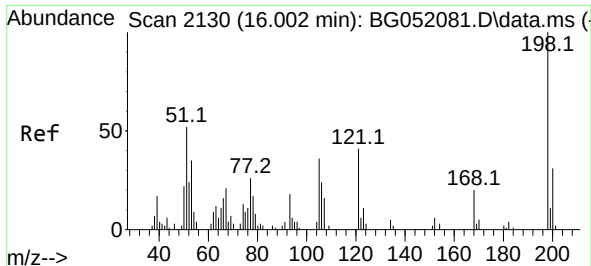
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#63
4-Nitroaniline
Concen: 33.979 ng/ul
RT: 15.942 min Scan# 2120
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

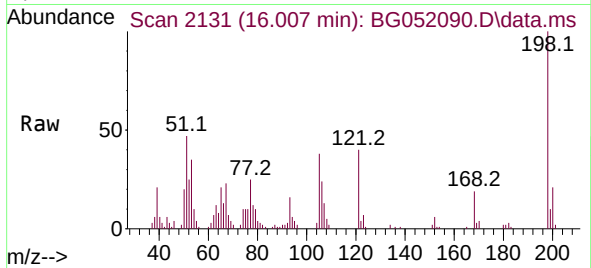
Tgt Ion:138 Resp: 38861
Ion Ratio Lower Upper
138 100
92 53.1 49.3 73.9
108 99.9 72.6 108.8





#66
 4,6-Dinitro-2-methylphenol
 Concen: 30.732 ng/ul
 RT: 16.007 min Scan# 2130
 Delta R.T. 0.005 min
 Lab File: BG052090.D
 Acq: 20 Jan 2022 2:06

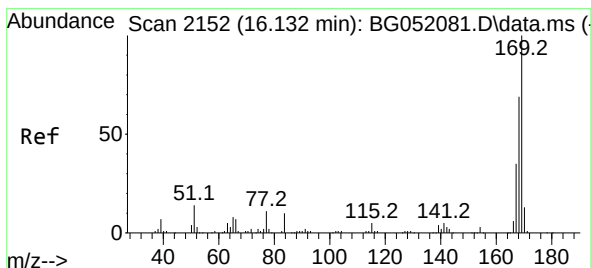
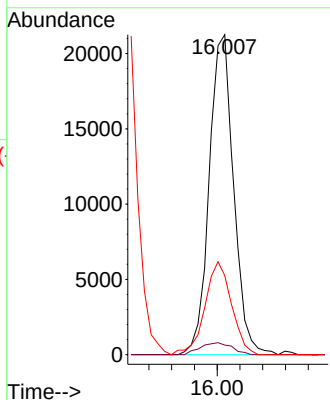
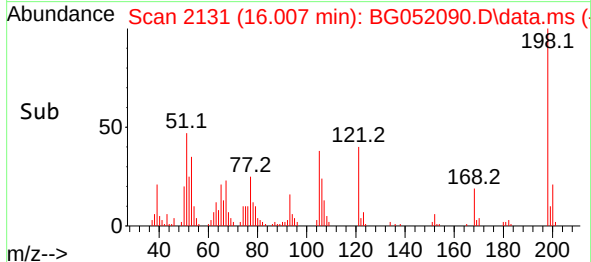
Instrument :
 BNA_G
 ClientSampleId :
 SLCS138



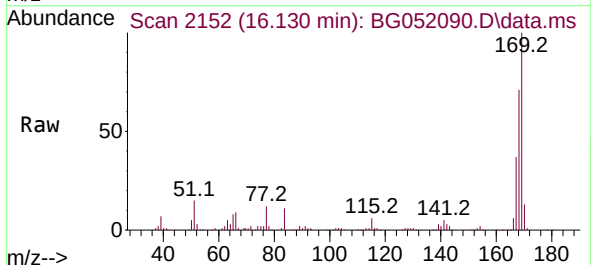
Tgt Ion:198 Resp: 31680
 Ion Ratio Lower Upper
 198 100
 182 3.0 3.8 5.8
 77 24.7 23.2 34.8

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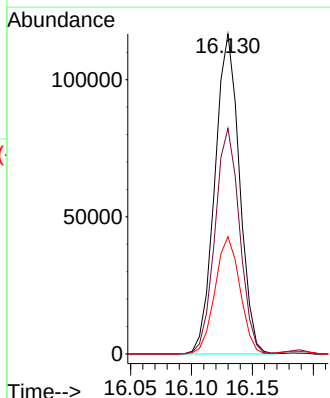
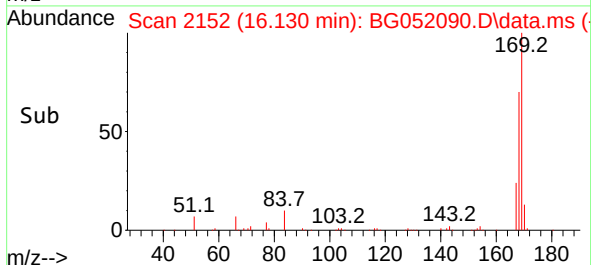
Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

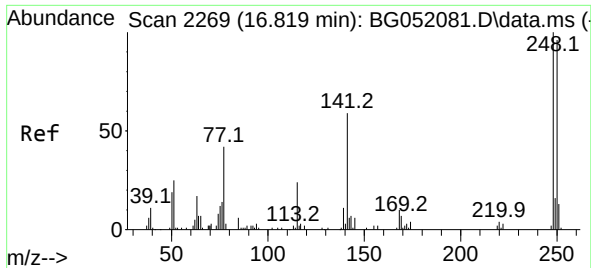


#67
 N-Nitrosodiphenylamine
 Concen: 35.748 ng/ul
 RT: 16.130 min Scan# 2152
 Delta R.T. -0.000 min
 Lab File: BG052090.D
 Acq: 20 Jan 2022 2:06



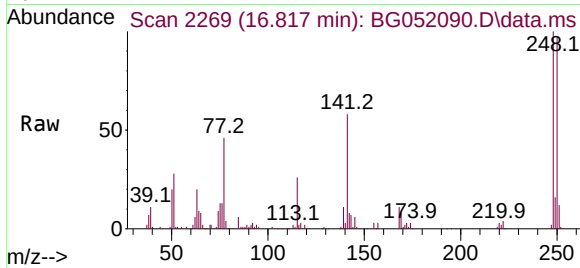
Tgt Ion:169 Resp: 164182
 Ion Ratio Lower Upper
 169 100
 168 70.5 58.5 87.7
 167 36.6 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 35.896 ng/ul
RT: 16.817 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

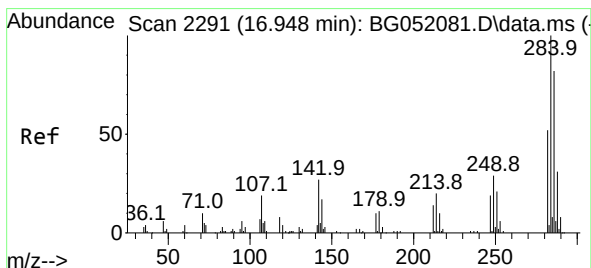
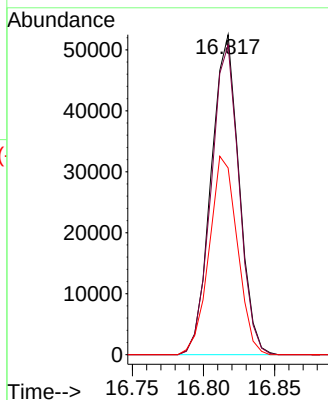
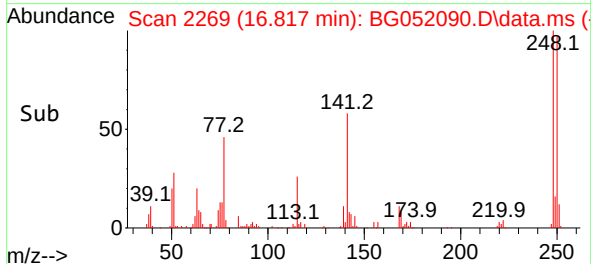
Instrument :
BNA_G
ClientSampleId :
SLCS138



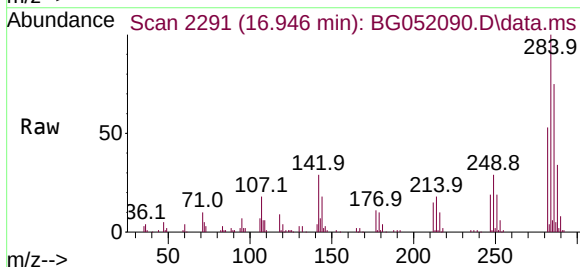
Tgt Ion:248 Resp: 71820
Ion Ratio Lower Upper
248 100
250 96.8 75.5 113.3
141 58.4 67.6 101.4

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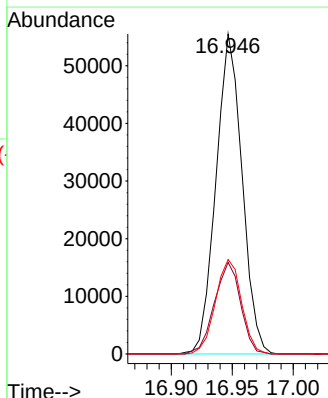
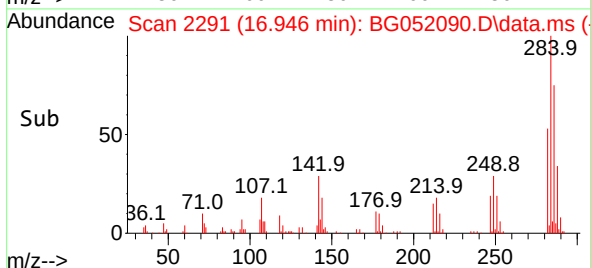
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

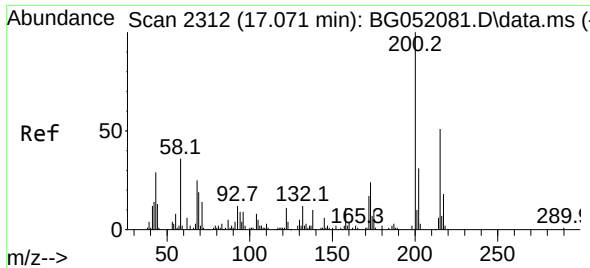


#69
Hexachlorobenzene
Concen: 37.238 ng/ul
RT: 16.946 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



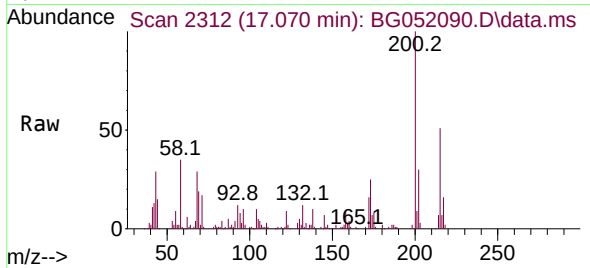
Tgt Ion:284 Resp: 82639
Ion Ratio Lower Upper
284 100
142 28.6 31.9 47.9#
249 29.5 25.8 38.6





#70
Atrazine
Concen: 32.769 ng/ul
RT: 17.070 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

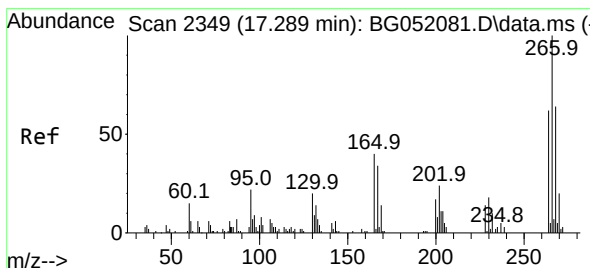
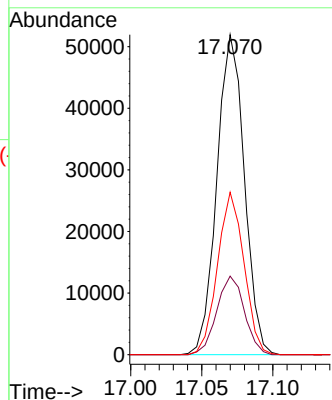
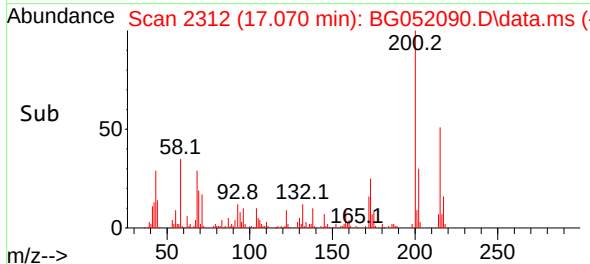
Instrument :
BNA_G
ClientSampleId :
SLCS138



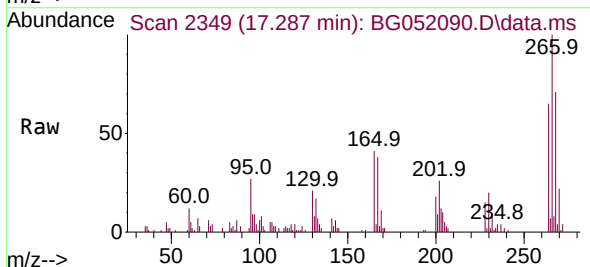
Tgt Ion:200 Resp: 69824
Ion Ratio Lower Upper
200 100
173 24.5 20.2 30.2
215 50.8 38.1 57.1

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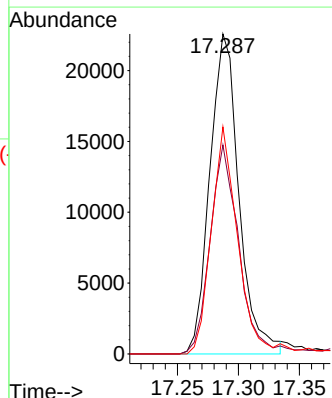
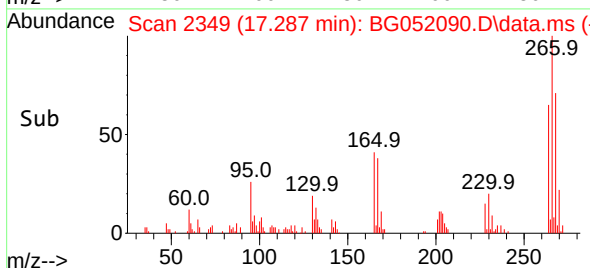
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

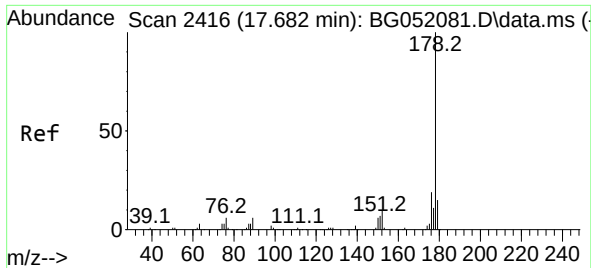


#71
Pentachlorophenol
Concen: 30.292 ng/ul
RT: 17.287 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



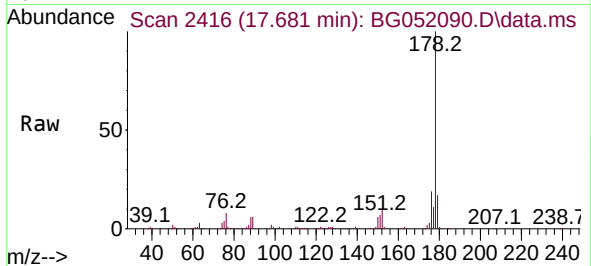
Tgt Ion:266 Resp: 37542
Ion Ratio Lower Upper
266 100
264 65.3 54.3 81.5
268 70.9 51.0 76.6





#72
Phenanthrene
Concen: 34.696 ng/ul
RT: 17.681 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

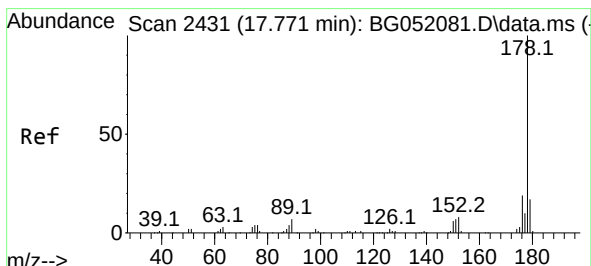
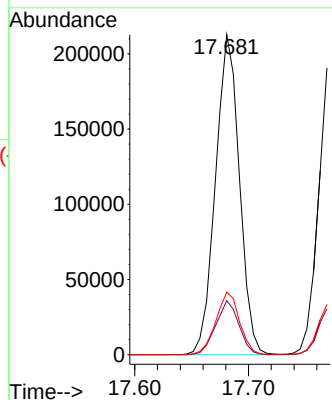
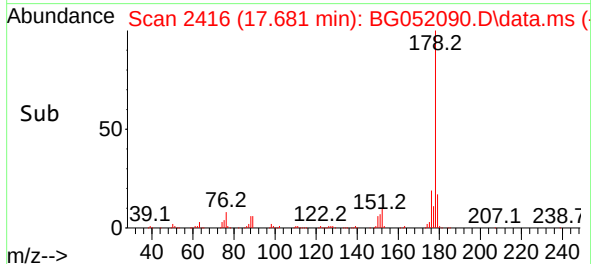
Instrument :
BNA_G
ClientSampleId :
SLCS138



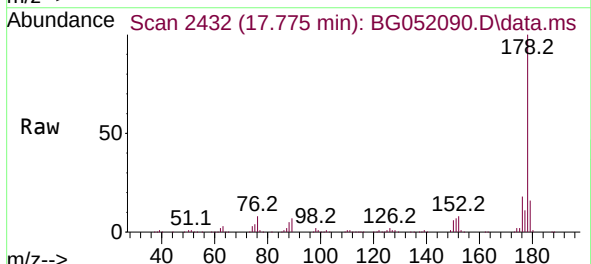
Tgt Ion:178 Resp: 31074
Ion Ratio Lower Upper
178 100
179 16.9 12.3 18.5
176 19.5 15.5 23.3

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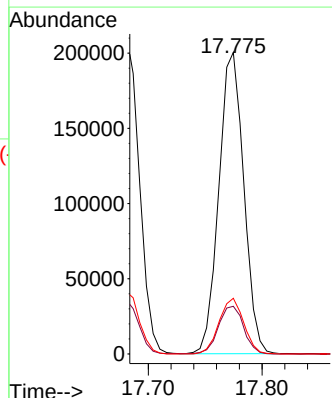
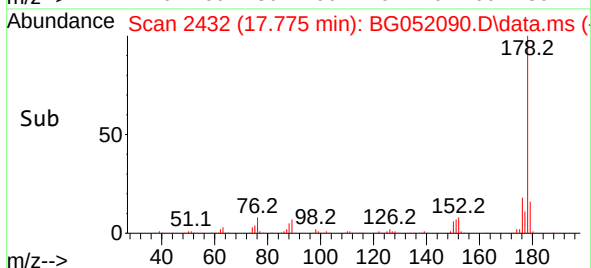
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

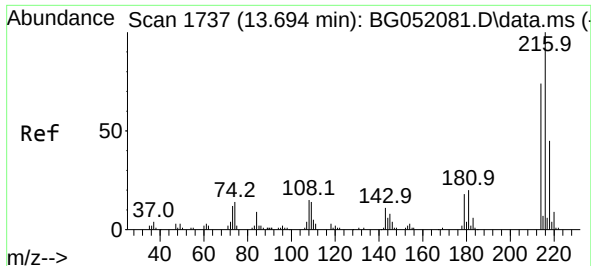


#74
Anthracene
Concen: 34.072 ng/ul
RT: 17.775 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



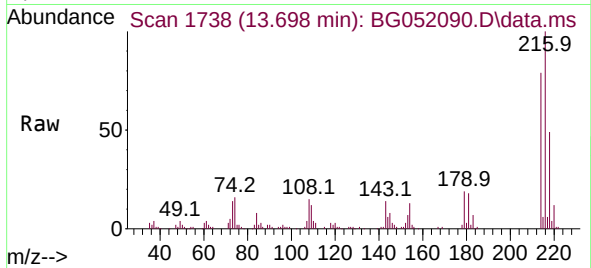
Tgt Ion:178 Resp: 305460
Ion Ratio Lower Upper
178 100
179 15.8 13.0 19.6
176 18.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.438 ng/uL
RT: 13.698 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

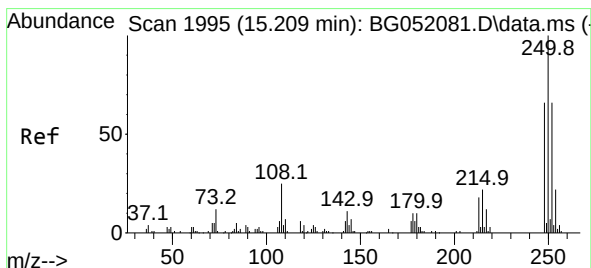
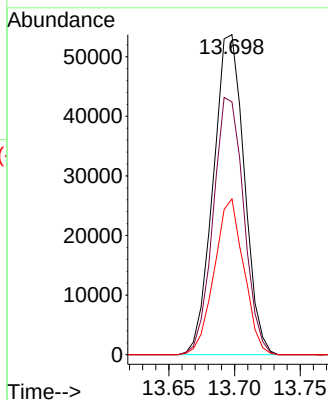
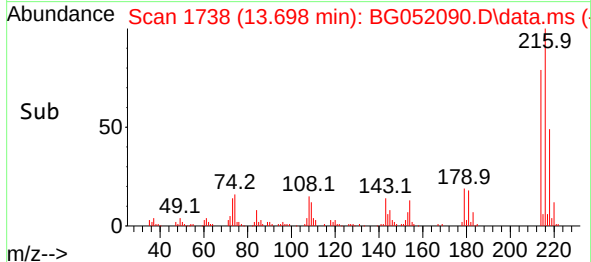
Instrument :
BNA_G
ClientSampleId :
SLCS138



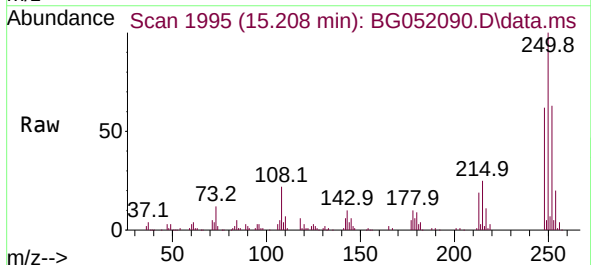
Tgt Ion:216 Resp: 8840
Ion Ratio Lower Upper
216 100
214 79.0 61.3 91.9
218 48.7 37.0 55.6

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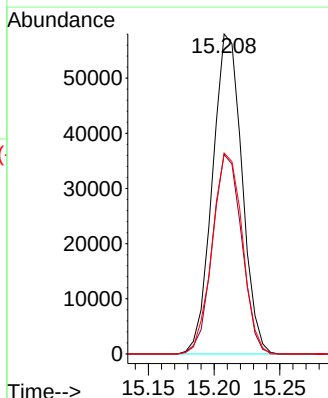
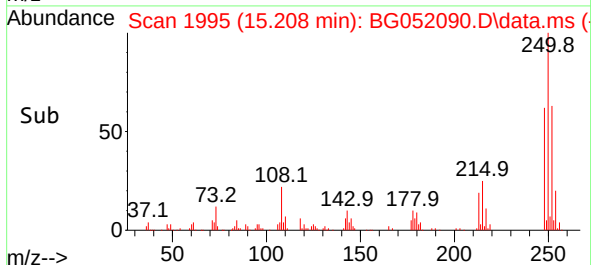
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

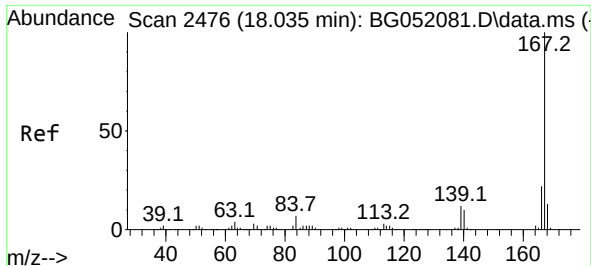


#76
Pentachlorobenzene
Concen: 36.301 ng/uL
RT: 15.208 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



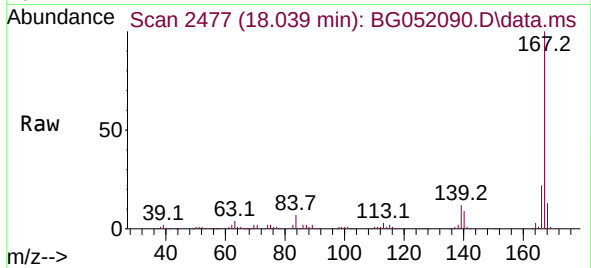
Tgt Ion:250 Resp: 90694
Ion Ratio Lower Upper
250 100
248 62.3 50.5 75.7
252 62.8 51.2 76.8





#77
 Carbazole
 Concen: 34.250 ng/ul
 RT: 18.039 min Scan# 2476
 Delta R.T. 0.005 min
 Lab File: BG052090.D
 Acq: 20 Jan 2022 2:06

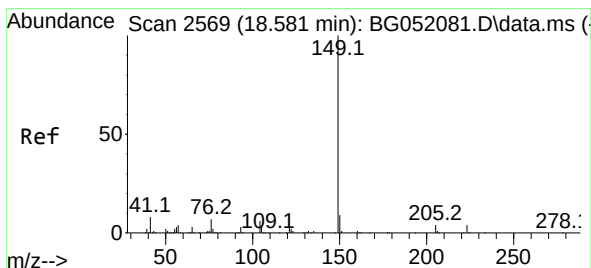
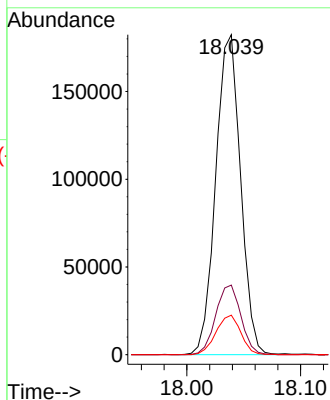
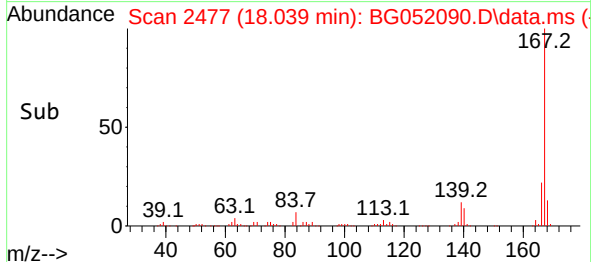
Instrument :
 BNA_G
 ClientSampleId :
 SLCS138



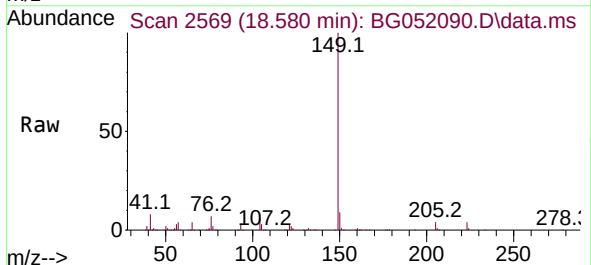
Tgt Ion:167 Resp: 276670
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.3 25.9
 139 12.3 10.6 16.0

Manual Integrations
 APPROVED

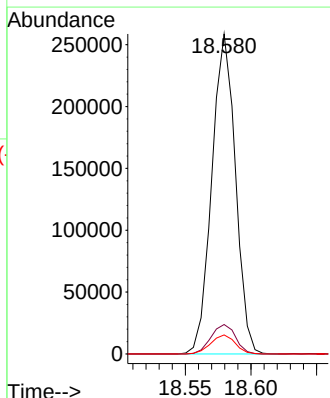
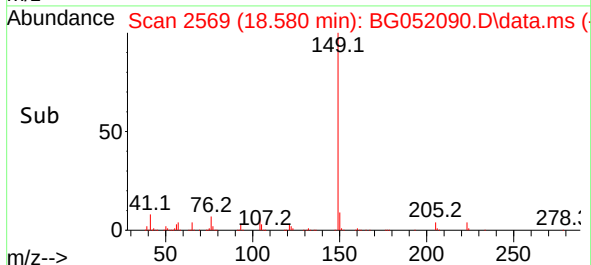
Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

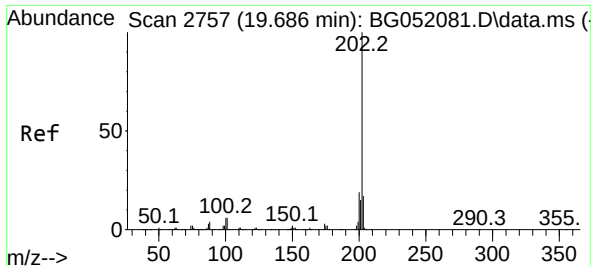


#78
 Di-n-butylphthalate
 Concen: 33.872 ng/ul
 RT: 18.580 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BG052090.D
 Acq: 20 Jan 2022 2:06



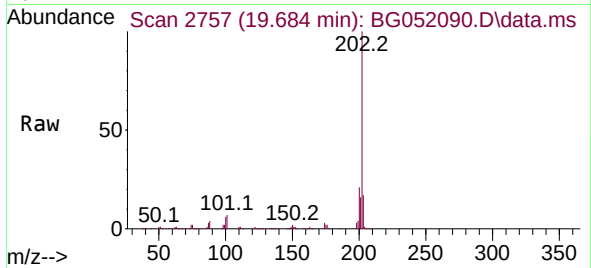
Tgt Ion:149 Resp: 323445
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 37.284 ng/ul
RT: 19.684 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

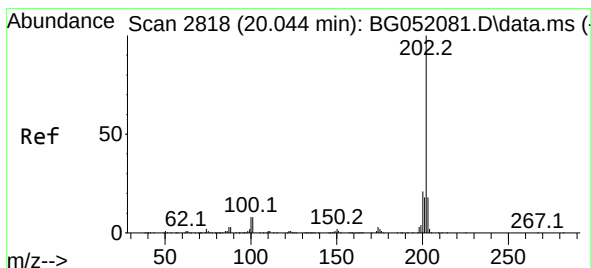
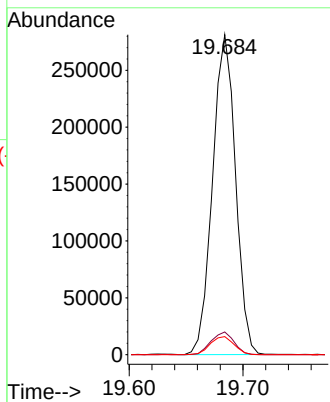
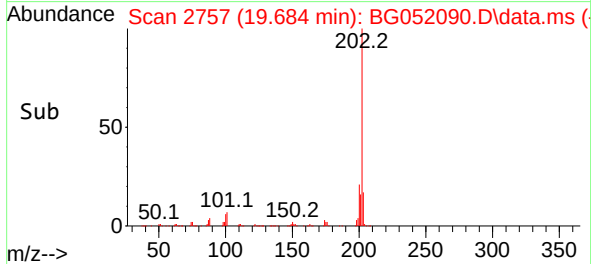
Instrument :
BNA_G
ClientSampleId :
SLCS138



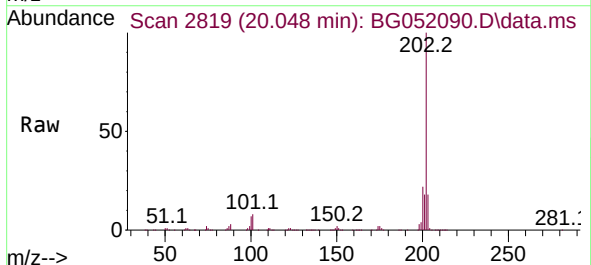
Tgt Ion:202 Resp: 394608
Ion Ratio Lower Upper
202 100
101 7.1 9.3 13.9#
100 5.6 7.0 10.6#

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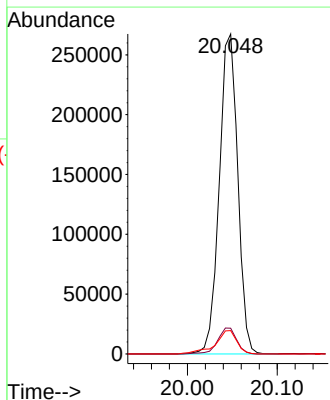
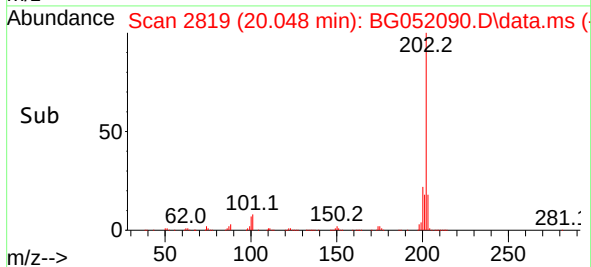
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

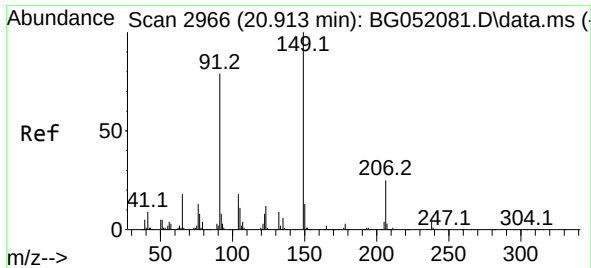


#82
Pyrene
Concen: 36.647 ng/ul
RT: 20.048 min Scan# 2819
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



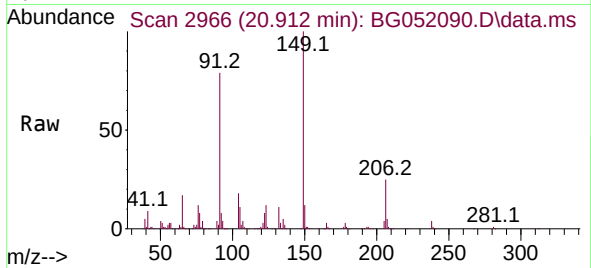
Tgt Ion:202 Resp: 381888
Ion Ratio Lower Upper
202 100
101 8.0 10.7 16.1#
100 7.3 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 37.788 ng/ul
RT: 20.912 min Scan# 2966
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

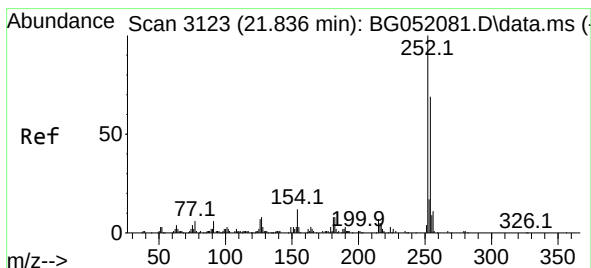
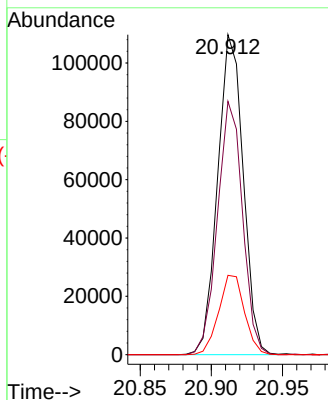
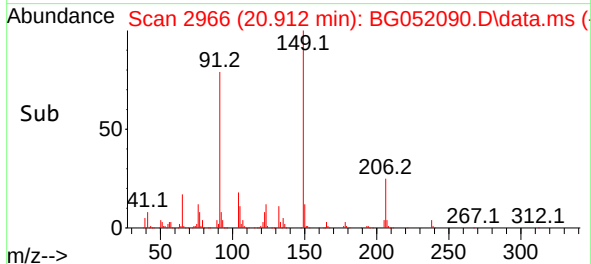
Instrument :
BNA_G
ClientSampleId :
SLCS138



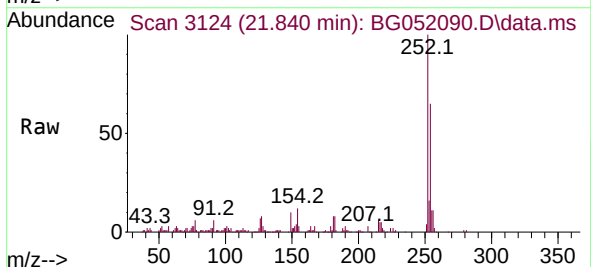
Tgt Ion:149 Resp: 137039
Ion Ratio Lower Upper
149 100
91 79.2 65.2 97.8
206 24.8 16.2 24.2

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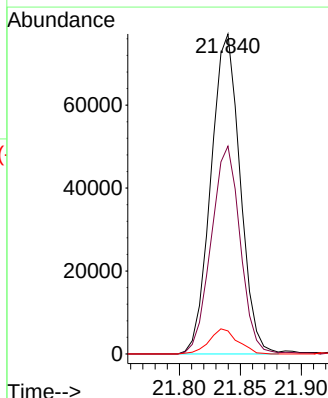
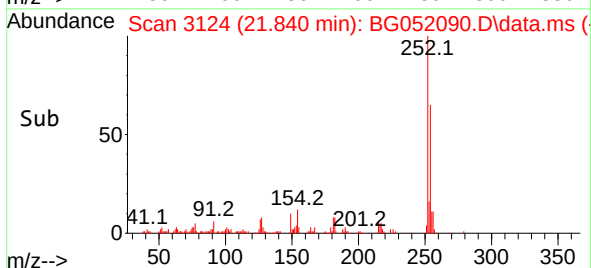
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

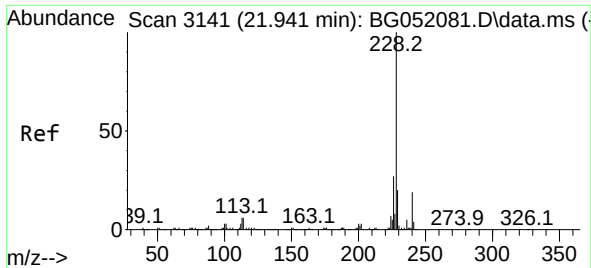


#84
3,3'-Dichlorobenzidine
Concen: 35.002 ng/ul
RT: 21.840 min Scan# 3124
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



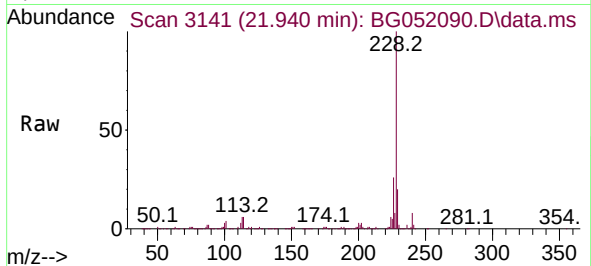
Tgt Ion:252 Resp: 128582
Ion Ratio Lower Upper
252 100
254 64.9 50.8 76.2
126 7.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 36.038 ng/ul
RT: 21.940 min Scan# 3141
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

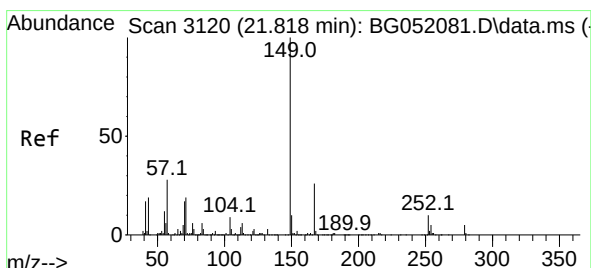
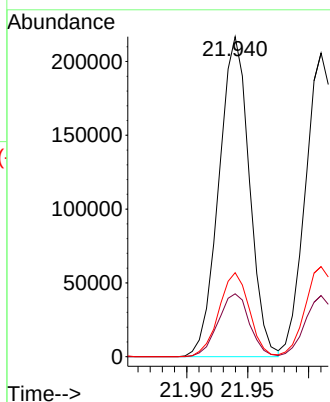
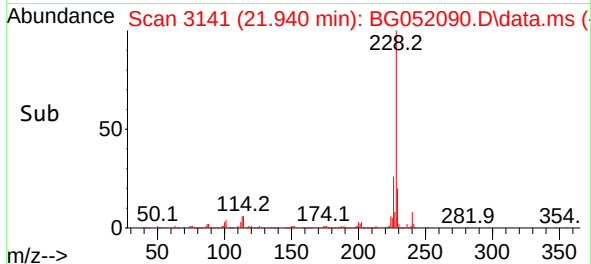
Instrument :
BNA_G
ClientSampleId :
SLCS138



Tgt Ion:228 Resp: 37716
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 26.3 22.3 33.5

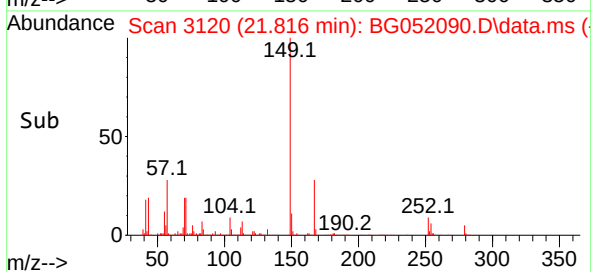
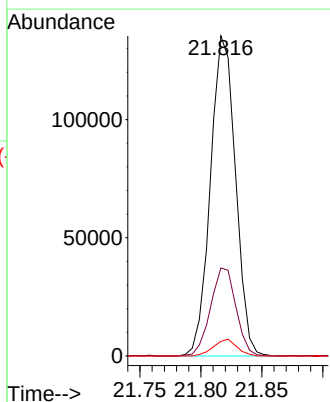
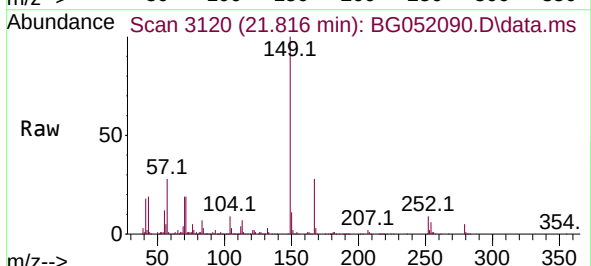
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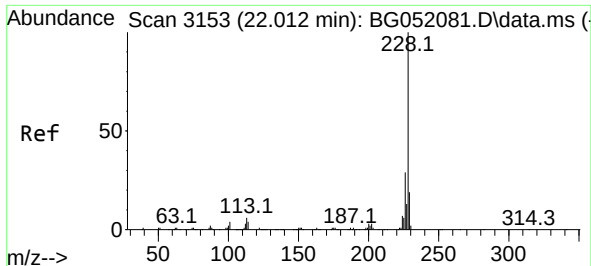
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.478 ng/ul
RT: 21.816 min Scan# 3120
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

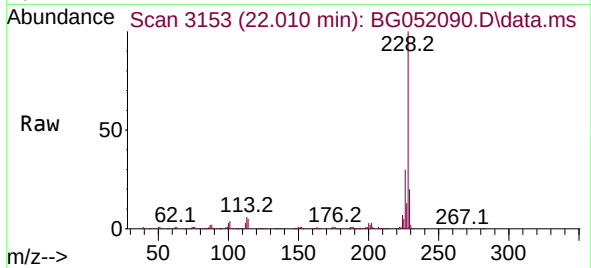
Tgt Ion:149 Resp: 193467
Ion Ratio Lower Upper
149 100
167 27.5 21.1 31.7
279 4.5 2.7 4.1#





#87
Chrysene
Concen: 35.436 ng/ul
RT: 22.010 min Scan# 3153
Delta R.T. 0.005 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

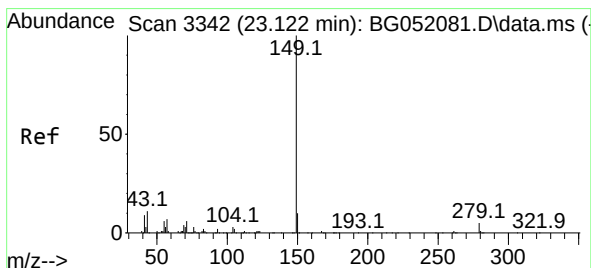
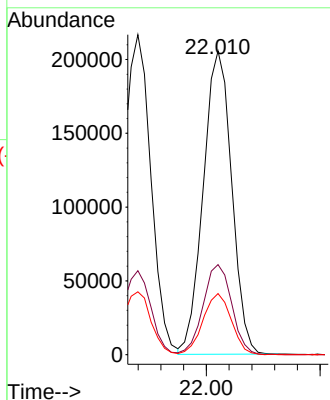
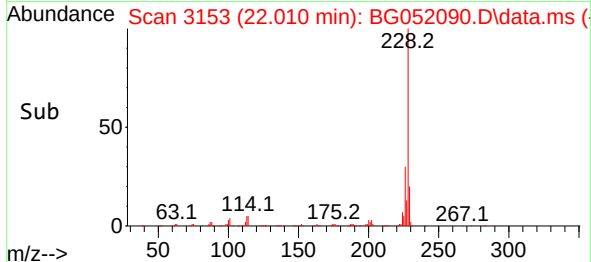
Instrument :
BNA_G
ClientSampleId :
SLCS138



Tgt Ion:228 Resp: 357110
Ion Ratio Lower Upper
228 100
226 29.7 24.8 37.2
229 20.1 15.8 23.6

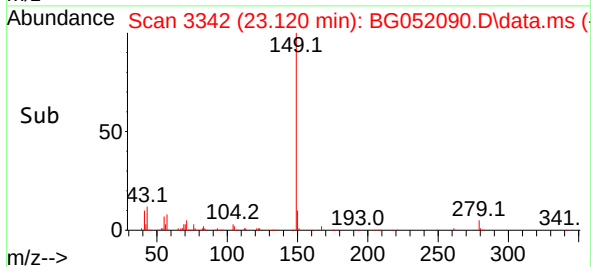
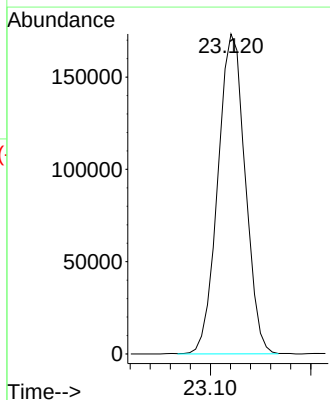
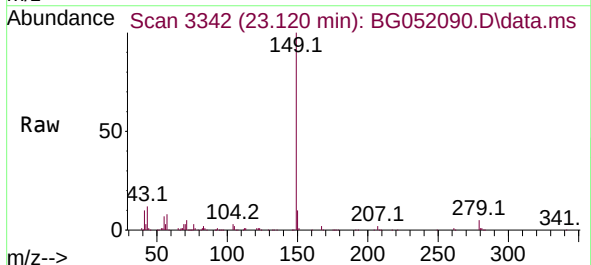
Manual Integrations
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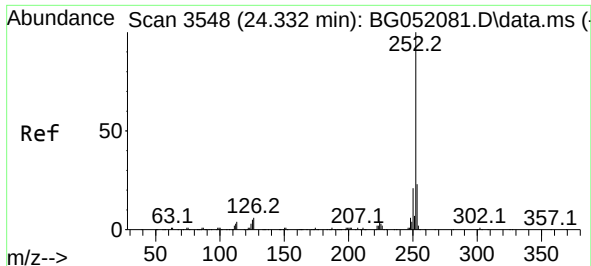
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#89
Di-n-octyl phthalate
Concen: 36.576 ng/ul
RT: 23.120 min Scan# 3342
Delta R.T. -0.000 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Tgt Ion:149 Resp: 327330





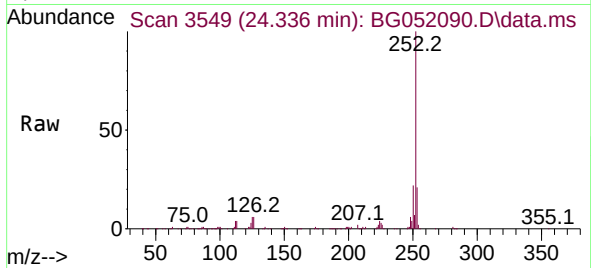
#90
Benzo(b)fluoranthene
Concen: 36.898 ng/ul
RT: 24.336 min Scan# 3548
Delta R.T. 0.011 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

Instrument :

BNA_G

ClientSampleId :

SLCS138

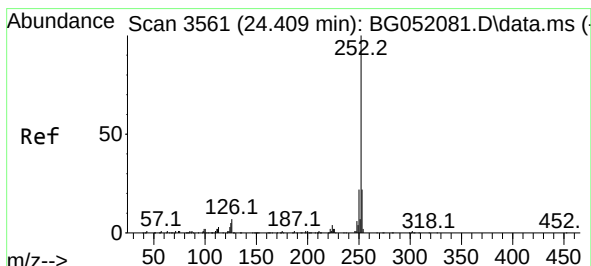
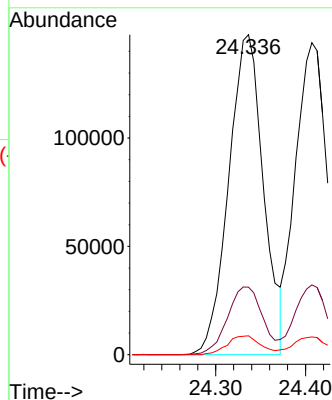
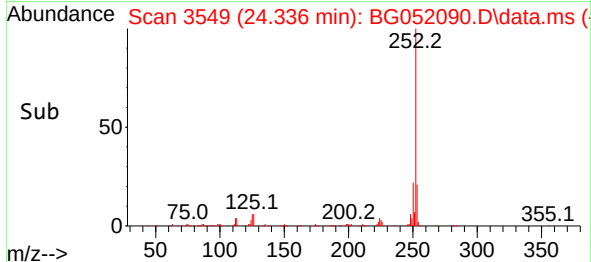


Tgt Ion:252 Resp: 396150
Ion Ratio Lower Upper
252 100
253 21.1 17.8 26.6
125 5.9 8.5 12.7

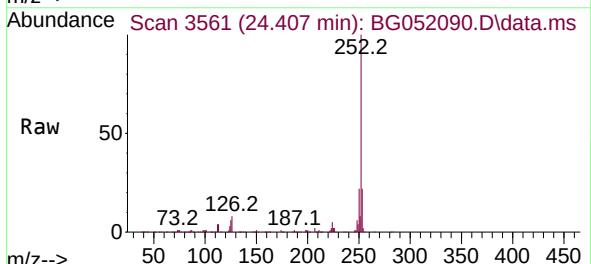
Manual Integrations

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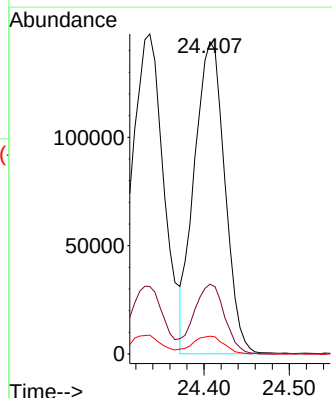
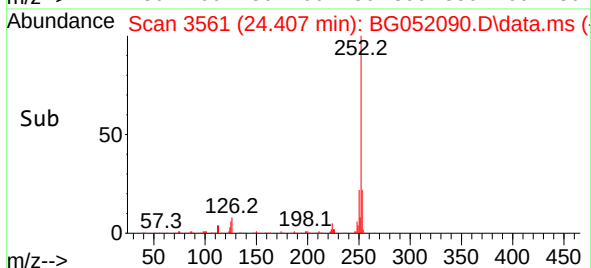
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

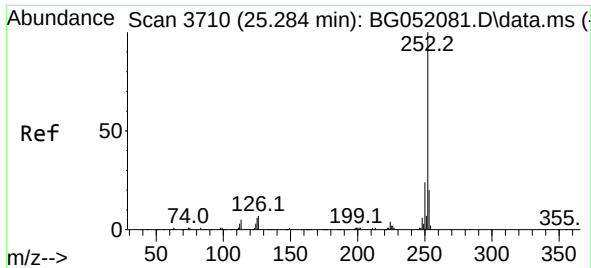


#91
Benzo(k)fluoranthene
Concen: 36.012 ng/ul
RT: 24.407 min Scan# 3561
Delta R.T. 0.011 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



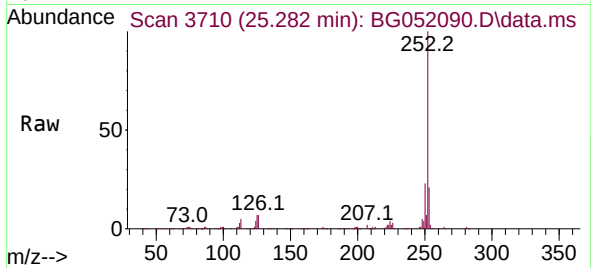
Tgt Ion:252 Resp: 357490
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 5.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 36.179 ng/u1
RT: 25.282 min Scan# 3710
Delta R.T. 0.011 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06

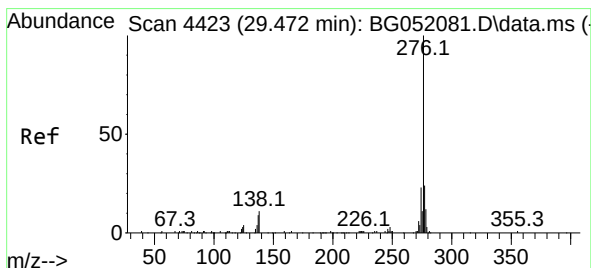
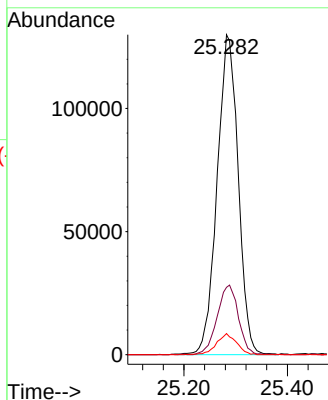
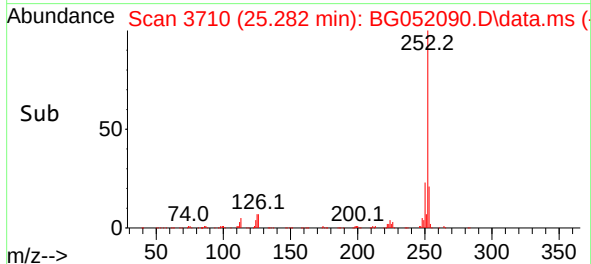
Instrument :
BNA_G
ClientSampleId :
SLCS138



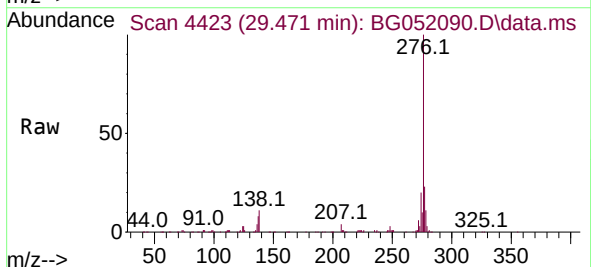
Tgt Ion:252 Resp: 367608
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 6.6 9.1 13.7

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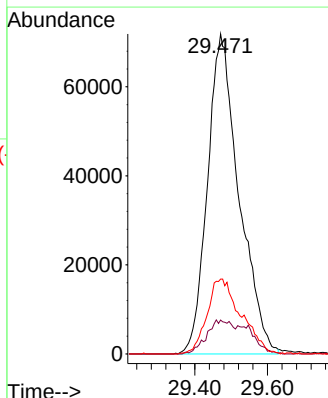
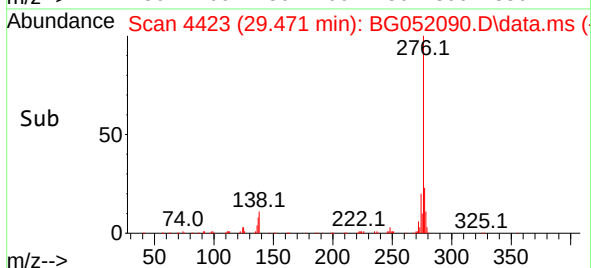
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

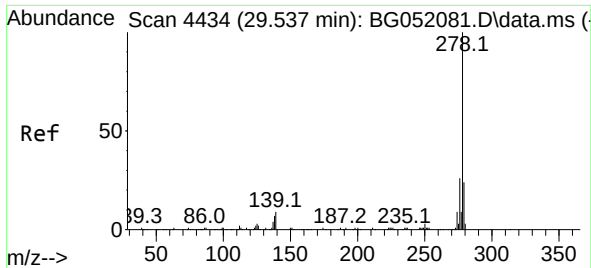


#94
Indeno(1,2,3-cd)pyrene
Concen: 37.258 ng/u1
RT: 29.471 min Scan# 4423
Delta R.T. 0.023 min
Lab File: BG052090.D
Acq: 20 Jan 2022 2:06



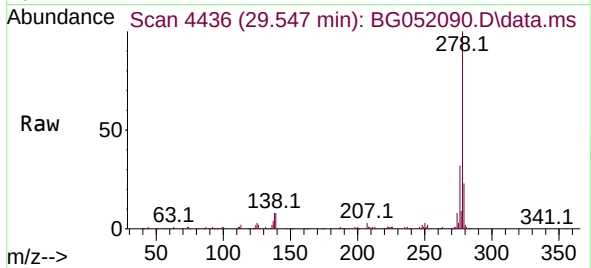
Tgt Ion:276 Resp: 433361
Ion Ratio Lower Upper
276 100
138 10.6 15.5 23.3#
277 23.4 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 37.315 ng/ul
 RT: 29.547 min Scan# 4434
 Delta R.T. 0.035 min
 Lab File: BG052090.D
 Acq: 20 Jan 2022 2:06

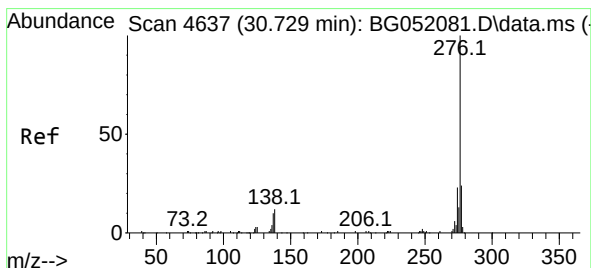
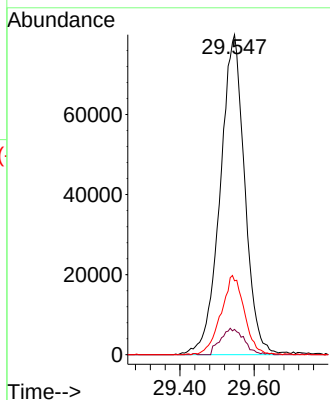
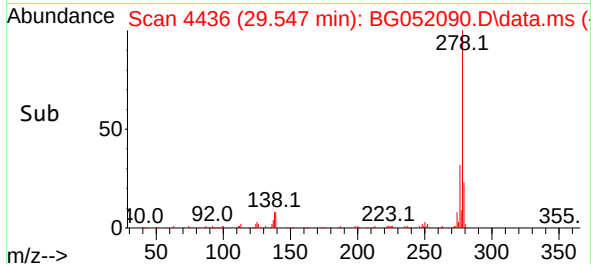
Instrument :
 BNA_G
 ClientSampleId :
 SLCS138



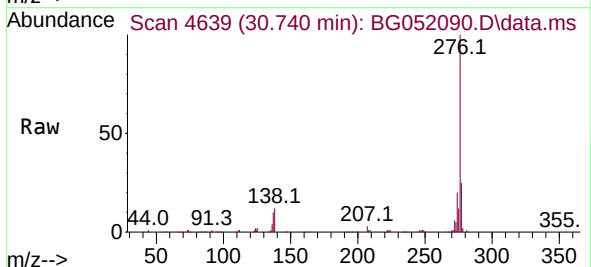
Tgt Ion:278 Resp: 367105
 Ion Ratio Lower Upper
 278 100
 139 7.9 12.2 18.4#
 279 23.1 19.5 29.3

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



#96
 Benzo(g,h,i)perylene
 Concen: 37.025 ng/ul
 RT: 30.740 min Scan# 4639
 Delta R.T. 0.041 min
 Lab File: BG052090.D
 Acq: 20 Jan 2022 2:06



Tgt Ion:276 Resp: 362091
 Ion Ratio Lower Upper
 276 100
 138 11.8 16.6 24.8#
 277 24.6 17.6 26.4

