

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051551.D
 Acq On : 16 Dec 2021 00:29
 Operator : CG/JU
 Sample : PB141411BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS411

Quant Time: Dec 16 02:17:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021
 Supervised By :Yogesh Patel 12/23/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	33031	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.118	136	130824	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.913	164	95805	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.657	188	241564	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.980	240	238925	20.000	ng/ul	# 0.00
88) Perylene-d12	25.475	264	241802	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.611	96	5533	6.957	ng/uL	0.00
4) Pyridine-d5	4.034	84	84601	35.205	ng/ul	-0.01
7) Phenol-d5	7.412	99	110660	37.522	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.582	67	63814	36.398	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.805	132	78387	38.216	ng/ul	0.00
15) 4-Methylphenol-d8	8.974	113	83754	36.739	ng/ul	0.00
21) Nitrobenzene-d5	9.450	128	38692	40.340	ng/ul	0.00
24) 2-Nitrophenol-d4	10.184	143	44216	42.170	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.725	165	91211	40.114	ng/ul	0.00
31) 4-Chloroaniline-d4	11.236	131	100029	33.413	ng/ul	0.00
46) Dimethylphthalate-d6	14.308	166	295453	38.530	ng/ul	0.00
49) Acenaphthylene-d8	14.608	160	360078	37.809	ng/ul	0.00
54) 4-Nitrophenol-d4	15.072	143	51923	41.639	ng/ul	0.00
60) Fluorene-d10	15.900	176	263181	38.308	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.006	200	57574	45.746	ng/ul	0.00
73) Anthracene-d10	17.756	188	435679	37.808	ng/ul	0.00
81) Pyrene-d10	20.030	212	557025	38.737	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.234	264	524716	41.242	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.640	88	11533	13.894	ng/uL#	86
5) Pyridine	4.051	79	85729	35.560	ng/ul	95
6) Benzaldehyde	7.400	77	70974	38.572	ng/ul	96
8) Phenol	7.435	94	108334	36.942	ng/ul#	88
10) Bis(2-Chloroethyl)ether	7.676	93	80964	36.189	ng/ul	98
12) 2-Chlorophenol	7.835	128	78186	37.159	ng/ul	99
13) 2-Methylphenol	8.710	108	81555	36.859	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.810	45	107919	35.561	ng/ul	94
16) Acetophenone	9.103	105	124836	34.861	ng/ul	95
17) N-Nitroso-di-n-propyla...	9.092	70	75109	34.956	ng/ul	94
18) 4-Methylphenol	9.039	108	85800	36.791	ng/ul	96
19) Hexachloroethane	9.385	117	31032	33.801	ng/ul#	69
22) Nitrobenzene	9.491	77	109679	39.314	ng/ul#	97
23) Isophorone	10.026	82	206148	36.807	ng/ul	99
25) 2-Nitrophenol	10.214	139	46545	41.529	ng/ul	95
26) 2,4-Dimethylphenol	10.261	107	96735	35.823	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.501	93	108690	36.546	ng/ul	98
29) 2,4-Dichlorophenol	10.754	162	84409	39.016	ng/ul	97
30) Naphthalene	11.171	128	258802	36.719	ng/ul	97
32) 4-Chloroaniline	11.259	127	100231	32.788	ng/ul	99
33) Hexachlorobutadiene	11.459	225	68514	37.302	ng/ul	99
34) Caprolactam	12.011	113	30628m	46.761	ng/ul	
35) 4-Chloro-3-methylphenol	12.364	107	94414	38.948	ng/ul	95
36) 2-Methylnaphthalene	12.757	142	188390	37.466	ng/ul	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051551.D
 Acq On : 16 Dec 2021 00:29
 Operator : CG/JU
 Sample : PB141411BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SLCS411

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021
 Supervised By :Yogesh Patel 12/23/2021

Quant Time: Dec 16 02:17:03 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M

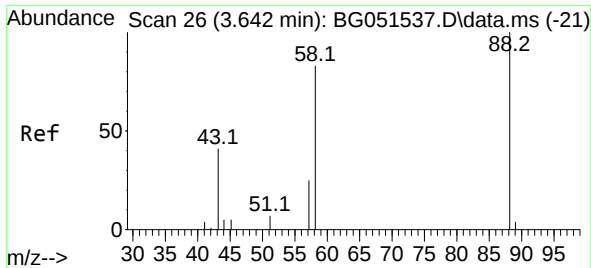
Quant Title : SVOA CALIBRATION

QLast Update : Tue Dec 14 14:19:57 2021

Response via : Initial Calibration

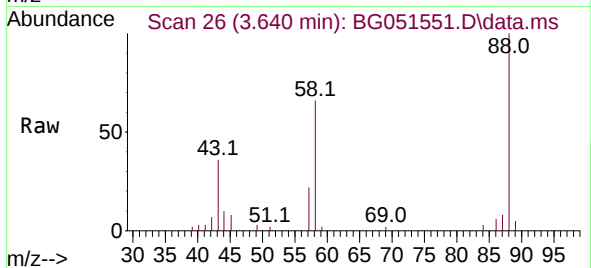
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.975	142	192058	36.786	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.121	216	124727	37.428	ng/ul	97
40) Hexachlorocyclopentadiene	13.104	237	81337	33.616	ng/ul	99
41) 2,4,6-Trichlorophenol	13.351	196	82954	41.121	ng/ul	98
42) 2,4,5-Trichlorophenol	13.421	196	90254	42.689	ng/ul	97
43) 1,1'-Biphenyl	13.750	154	265638	36.197	ng/ul#	93
44) 2-Chloronaphthalene	13.797	162	210051	37.022	ng/ul	98
45) 2-Nitroaniline	13.985	65	76996	44.423	ng/ul	91
47) Dimethylphthalate	14.355	163	286122	38.434	ng/ul	99
48) 2,6-Dinitrotoluene	14.473	165	60637	42.607	ng/ul	90
50) Acenaphthylene	14.637	152	343589	36.874	ng/ul	97
51) 3-Nitroaniline	14.796	138	55381	40.696	ng/ul	97
52) Acenaphthene	14.978	153	227714	36.993	ng/ul	95
53) 2,4-Dinitrophenol	15.001	184	36716	44.629	ng/ul#	72
55) 4-Nitrophenol	15.089	109	55429	41.430	ng/ul	89
56) Dibenzofuran	15.313	168	336284	37.095	ng/ul	98
57) 2,4-Dinitrotoluene	15.254	165	90751	44.991	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.530	232	86463	43.032	ng/ul#	85
59) Diethylphthalate	15.712	149	293071	37.790	ng/ul	94
61) Fluorene	15.959	166	276835	37.061	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.941	204	159035	38.225	ng/ul	93
63) 4-Nitroaniline	15.959	138	60259	43.175	ng/ul	87
66) 4,6-Dinitro-2-methylph...	16.018	198	53933	43.635	ng/ul	97
67) N-Nitrosodiphenylamine	16.153	169	250155	38.501	ng/ul	98
68) 4-Bromophenyl-phenylether	16.840	248	111675	45.395	ng/ul#	86
69) Hexachlorobenzene	16.963	284	125403	40.565	ng/ul#	90
70) Atrazine	17.093	200	115466	39.604	ng/ul	98
71) Pentachlorophenol	17.304	266	81460	43.007	ng/ul	93
72) Phenanthrene	17.703	178	474027	38.152	ng/ul	98
74) Anthracene	17.792	178	460985	36.726	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.721	216	132841	35.746	ng/uL	98
76) Pentachlorobenzene	15.230	250	133599	37.606	ng/uL	96
77) Carbazole	18.056	167	437275	38.904	ng/ul	97
78) Di-n-butylphthalate	18.602	149	517304	38.243	ng/ul	100
80) Fluoranthene	19.701	202	633209	38.363	ng/ul#	89
82) Pyrene	20.059	202	608707	37.265	ng/ul#	88
83) Butylbenzylphthalate	20.934	149	221099	40.361	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.857	252	206239	36.626	ng/ul#	93
85) Benzo(a)anthracene	21.957	228	603084	38.797	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.851	149	312486	40.724	ng/ul#	96
87) Chrysene	22.027	228	576248	38.372	ng/ul	99
89) Di-n-octyl phthalate	23.167	149	524350	40.261	ng/ul	100
90) Benzo(b)fluoranthene	24.359	252	647151	39.957	ng/ul#	96
91) Benzo(k)fluoranthene	24.436	252	595770	39.280	ng/ul#	95
93) Benzo(a)pyrene	25.317	252	601844	39.374	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.505	276	697198	41.779	ng/ul#	89
95) Dibenzo(a,h)anthracene	29.582	278	581134	40.773	ng/ul#	91
96) Benzo(g,h,i)perylene	30.768	276	580020	41.015	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 13.894 ng/uL
RT: 3.640 min Scan# 20
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

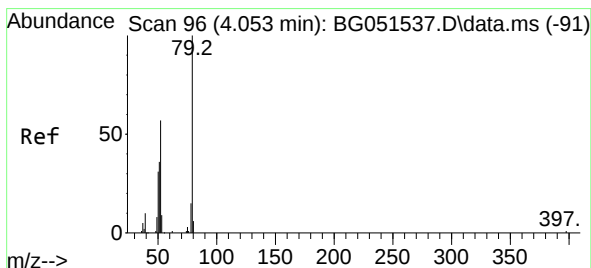
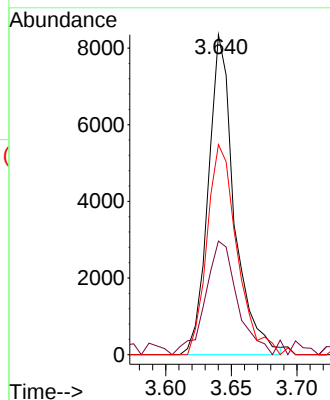
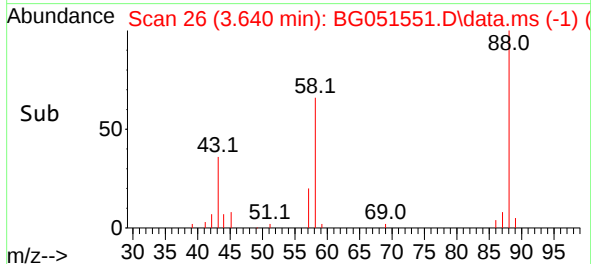
Instrument :
BNA_G
ClientSampleId :
SLCS411



Tgt Ion: 88 Resp: 1153
Ion Ratio Lower Upper
88 100
43 35.5 23.0 34.4
58 65.7 62.4 93.6

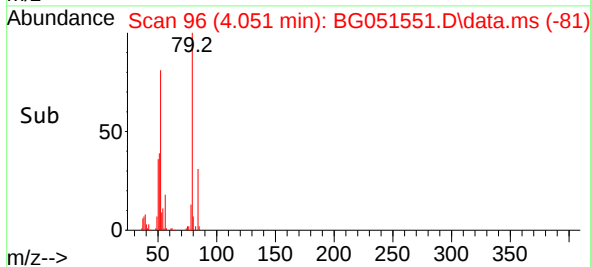
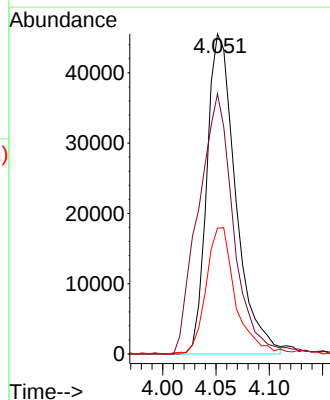
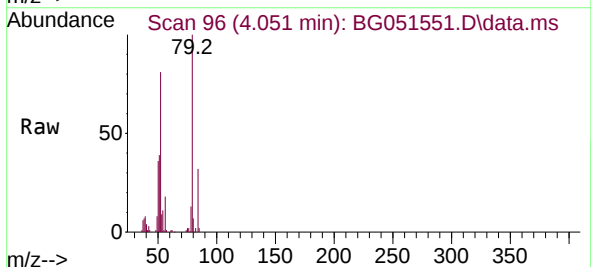
Manual Integrations
APPROVED

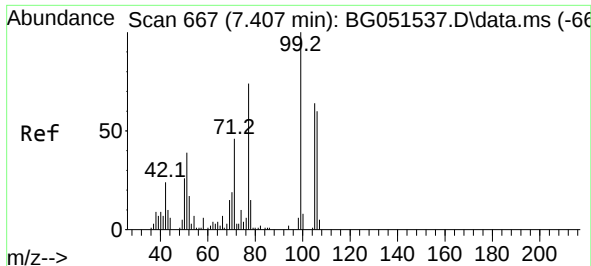
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#5
Pyridine
Concen: 35.560 ng/uL
RT: 4.051 min Scan# 96
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Tgt Ion: 79 Resp: 85729
Ion Ratio Lower Upper
79 100
52 81.3 60.8 91.2
51 39.3 30.5 45.7





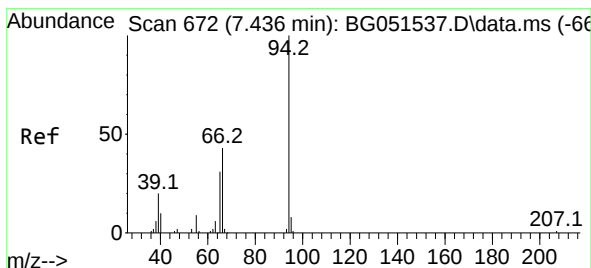
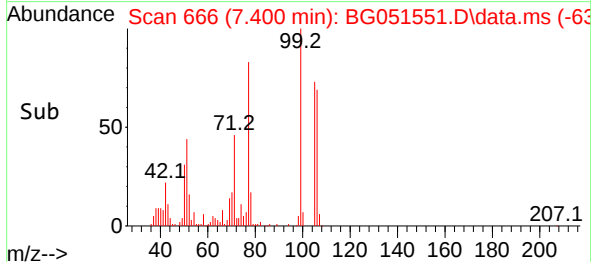
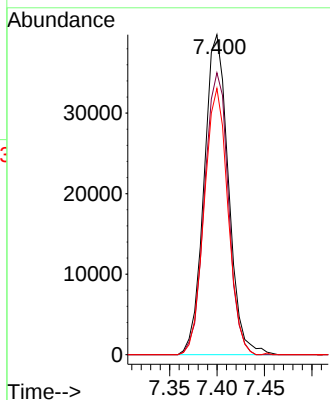
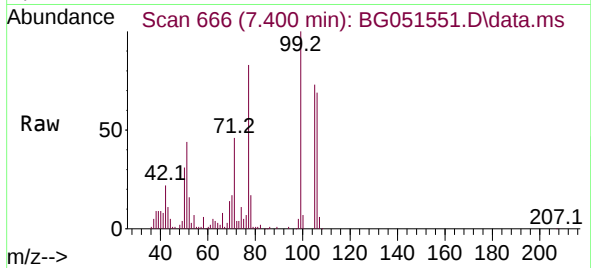
#6
Benzaldehyde
Concen: 38.572 ng/ul
RT: 7.400 min Scan# 609
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Instrument :
BNA_G
ClientSampleId :
SLCS411

Tgt Ion: 77 Resp: 70974
Ion Ratio Lower Upper
77 100
105 88.1 70.4 105.6
106 83.2 61.2 91.8

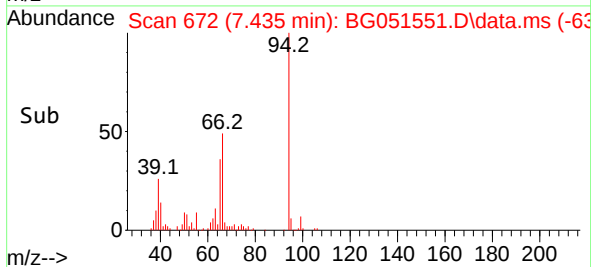
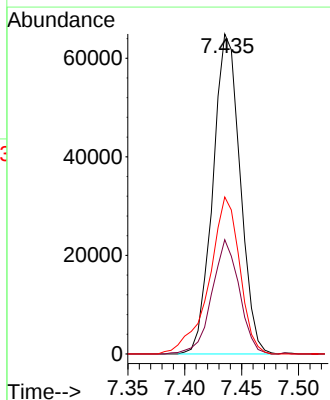
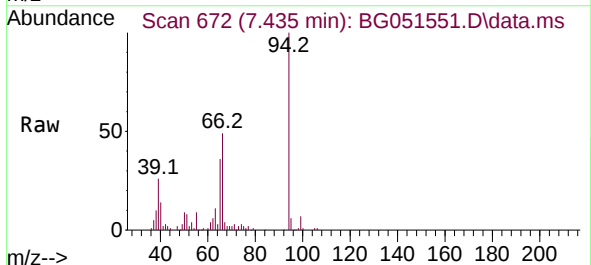
Manual Integrations
APPROVED

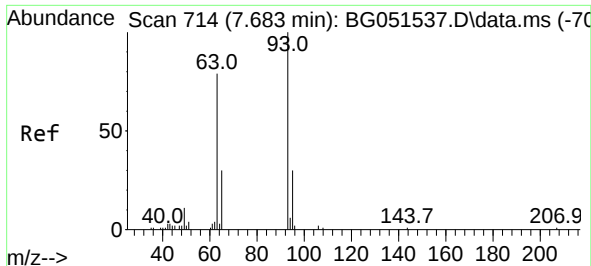
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#8
Phenol
Concen: 36.942 ng/ul
RT: 7.435 min Scan# 672
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Tgt Ion: 94 Resp: 108334
Ion Ratio Lower Upper
94 100
65 35.7 25.1 37.7
66 49.0 31.6 47.4#





#10

Bis(2-Chloroethyl)ether

Concen: 36.189 ng/ul

RT: 7.676 min Scan# 714

Delta R.T. -0.012 min

Lab File: BG051551.D

Acq: 16 Dec 2021 00:29

Instrument :

BNA_G

ClientSampleId :

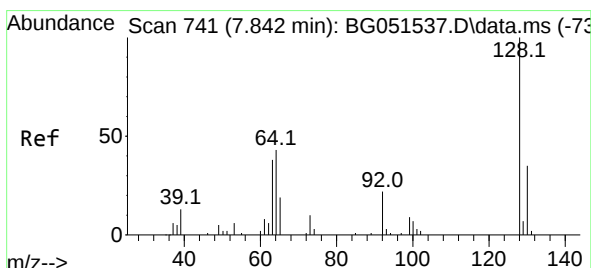
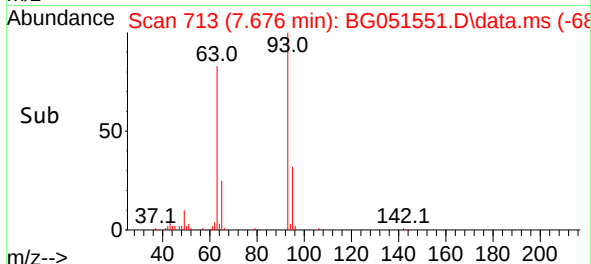
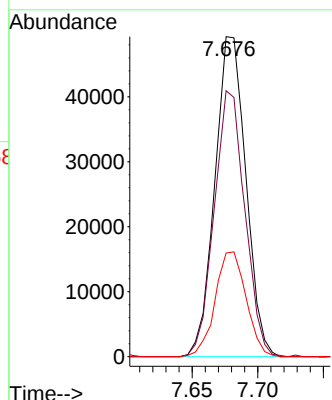
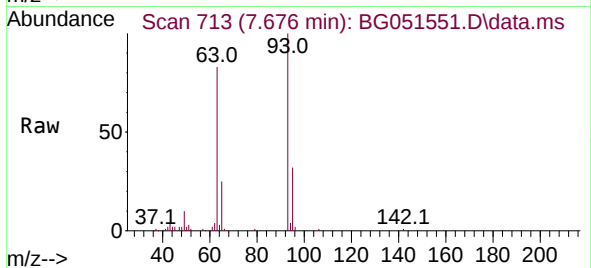
SLCS411

Tgt Ion:	93	Resp:	80964
Ion	Ratio	Lower	Upper
93	100		
63	83.1	68.6	103.0
95	32.4	26.1	39.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#12

2-Chlorophenol

Concen: 37.159 ng/ul

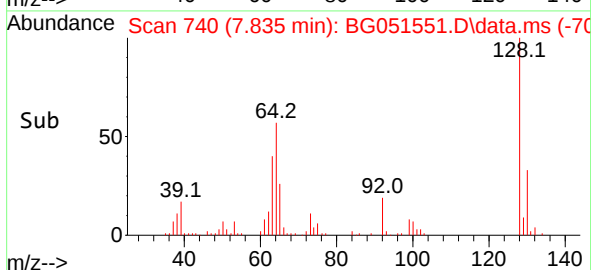
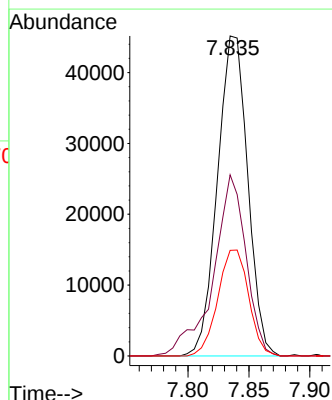
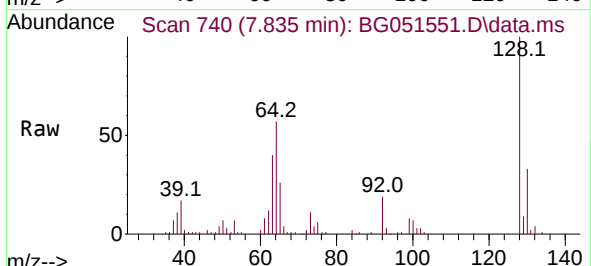
RT: 7.835 min Scan# 740

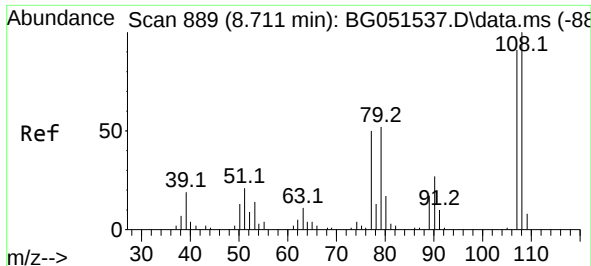
Delta R.T. -0.012 min

Lab File: BG051551.D

Acq: 16 Dec 2021 00:29

Tgt Ion:	128	Resp:	78186
Ion	Ratio	Lower	Upper
128	100		
64	56.6	45.3	67.9
130	33.0	27.1	40.7





#13

2-Methylphenol

Concen: 36.859 ng/ul

RT: 8.710 min Scan# 81

Delta R.T. -0.006 min

Lab File: BG051551.D

Acq: 16 Dec 2021 00:29

Instrument :

BNA_G

ClientSampleId :

SLCS411

Tgt Ion:108 Resp: 8155

Ion Ratio Lower Upper

108 100

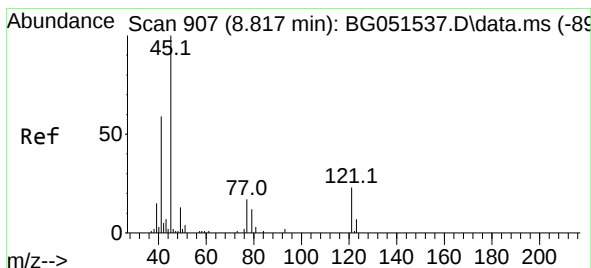
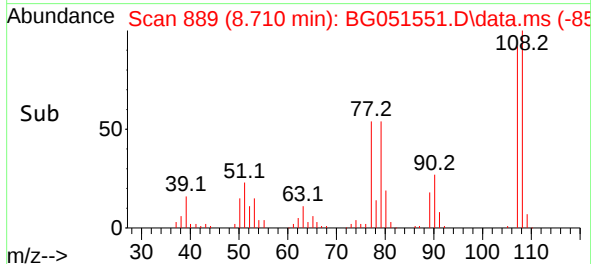
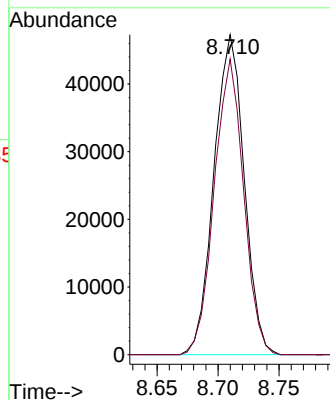
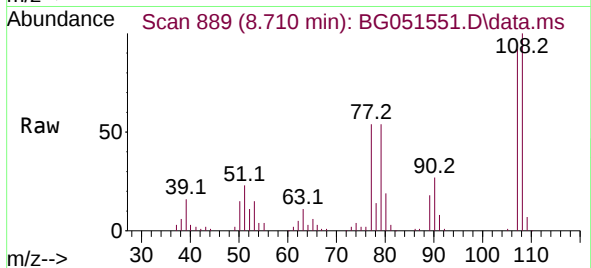
107 92.4 71.8 107.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021

Supervised By :Yogesh Patel 12/23/2021



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.561 ng/ul

RT: 8.810 min Scan# 906

Delta R.T. -0.006 min

Lab File: BG051551.D

Acq: 16 Dec 2021 00:29

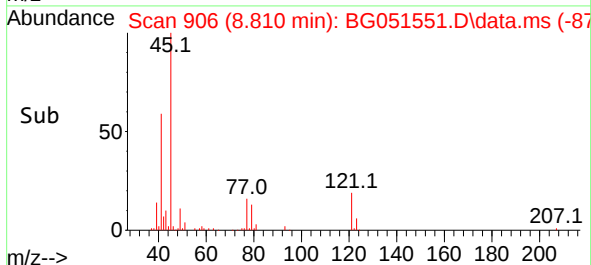
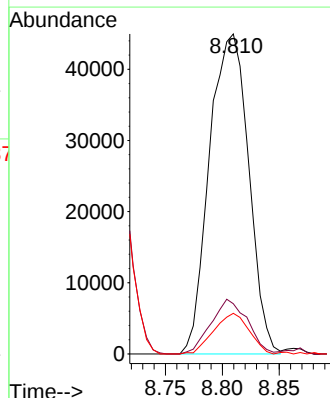
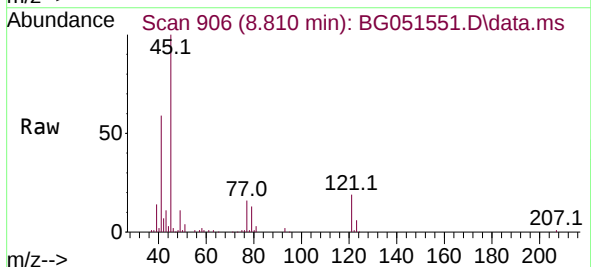
Tgt Ion: 45 Resp: 107919

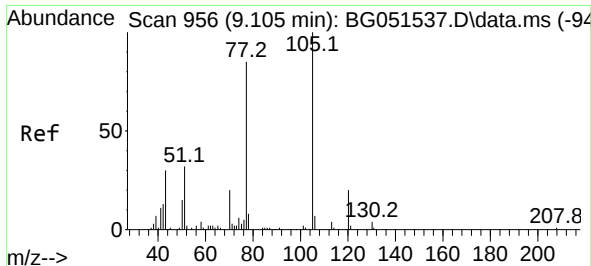
Ion Ratio Lower Upper

45 100

77 15.7 10.7 16.1

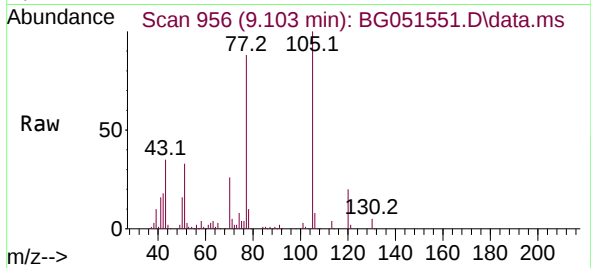
79 12.7 8.5 12.7





#16
Acetophenone
Concen: 34.861 ng/ul
RT: 9.103 min Scan# 91
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

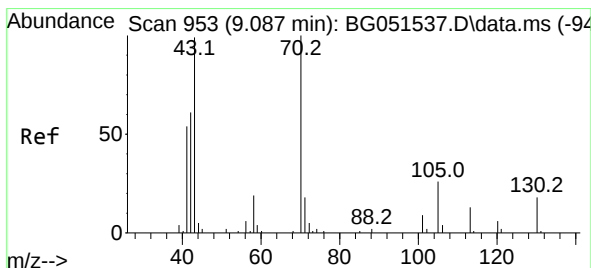
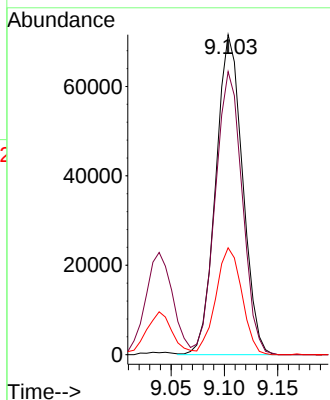
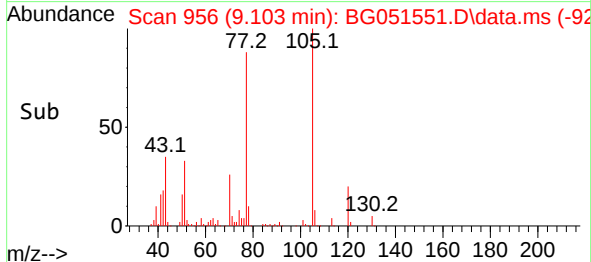
Instrument :
BNA_G
ClientSampleId :
SLCS411



Tgt Ion:105 Resp: 124836
Ion Ratio Lower Upper
105 100
77 88.4 67.3 100.9
51 33.4 24.0 36.0

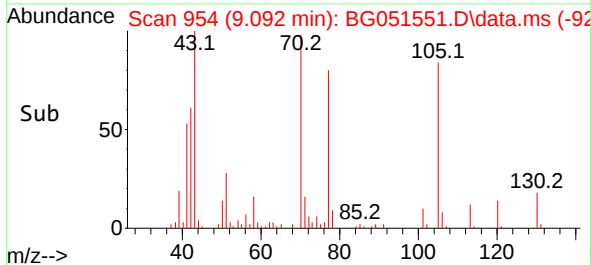
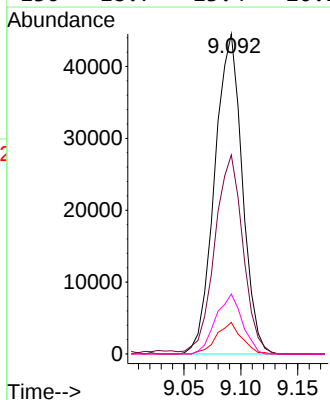
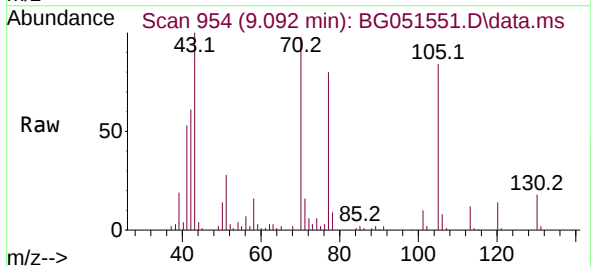
Manual Integrations
APPROVED

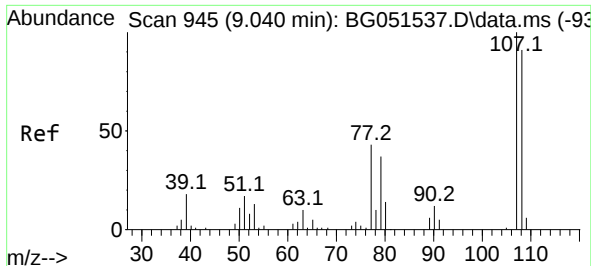
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#17
N-Nitroso-di-n-propylamine
Concen: 34.956 ng/ul
RT: 9.092 min Scan# 954
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Tgt Ion: 70 Resp: 75109
Ion Ratio Lower Upper
70 100
42 62.2 46.0 69.0
101 9.8 7.0 10.4
130 18.7 13.4 20.2





#18

4-Methylphenol

Concen: 36.791 ng/ul

RT: 9.039 min Scan# 94

Delta R.T. -0.006 min

Lab File: BG051551.D

Acq: 16 Dec 2021 00:29

Instrument :

BNA_G

ClientSampleId :

SLCS411

Tgt Ion:108 Resp: 85800

Ion Ratio Lower Upper

108 100

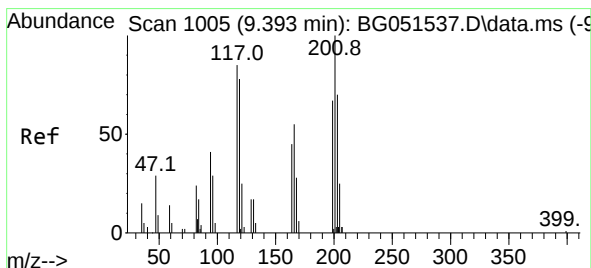
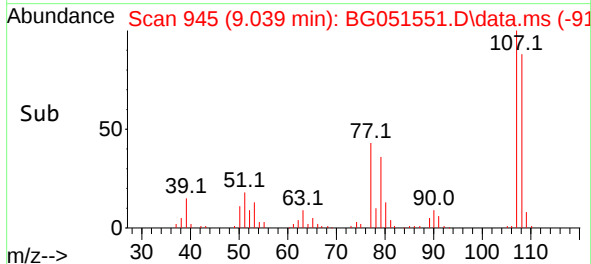
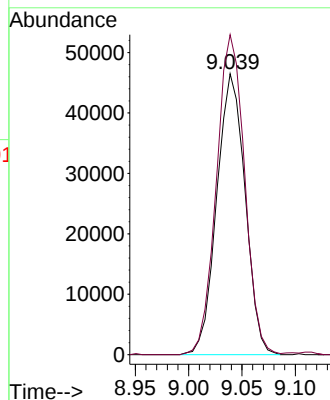
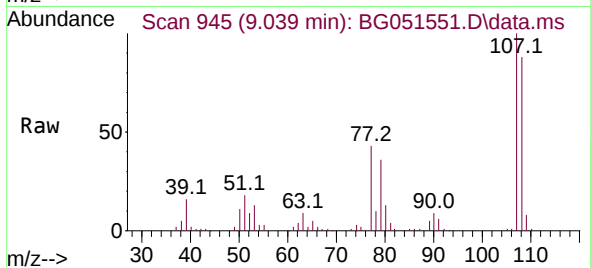
107 113.9 95.0 142.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021

Supervised By :Yogesh Patel 12/23/2021



#19

Hexachloroethane

Concen: 33.801 ng/ul

RT: 9.385 min Scan# 1004

Delta R.T. -0.006 min

Lab File: BG051551.D

Acq: 16 Dec 2021 00:29

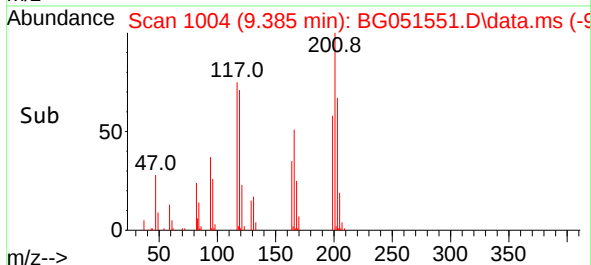
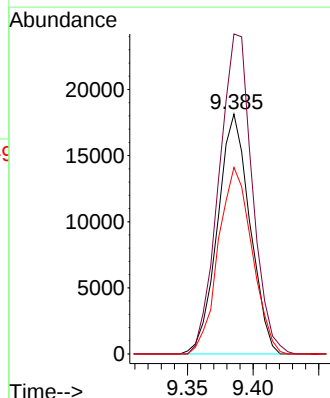
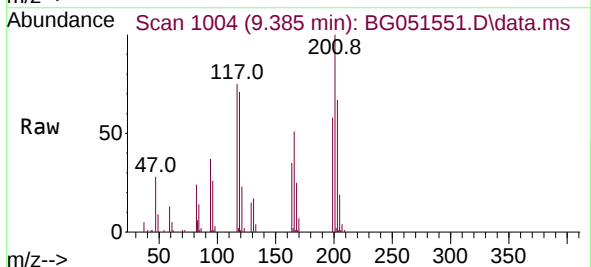
Tgt Ion:117 Resp: 31032

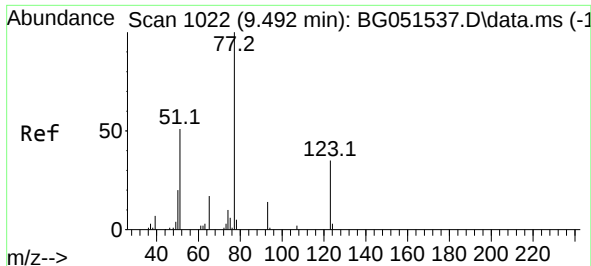
Ion Ratio Lower Upper

117 100

201 133.4 77.2 115.8#

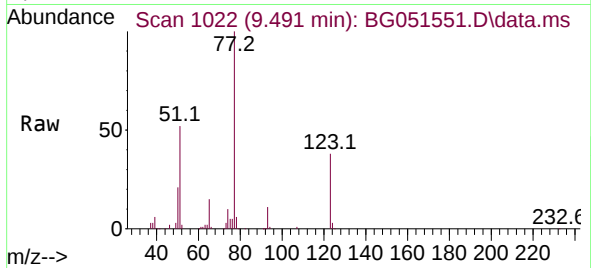
199 77.7 49.9 74.9#





#22
Nitrobenzene
Concen: 39.314 ng/ul
RT: 9.491 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

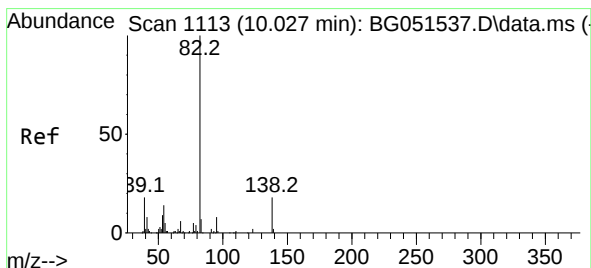
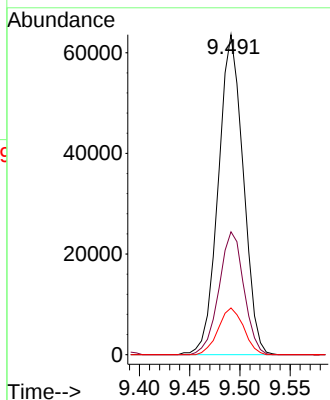
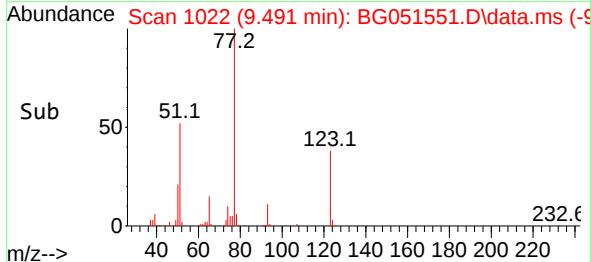
Instrument :
BNA_G
ClientSampleId :
SLCS411



Tgt Ion: 77 Resp: 109679
Ion Ratio Lower Upper
77 100
123 38.4 30.1 45.1
65 14.6 9.6 14.4

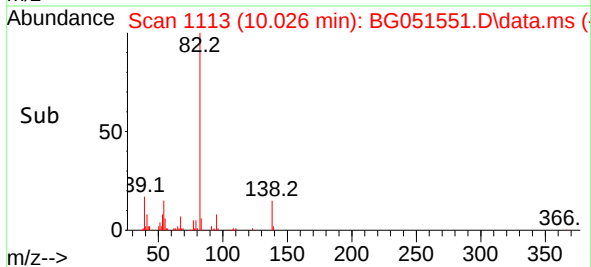
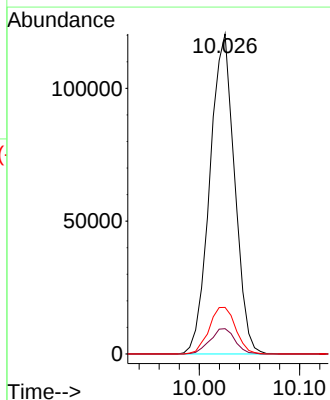
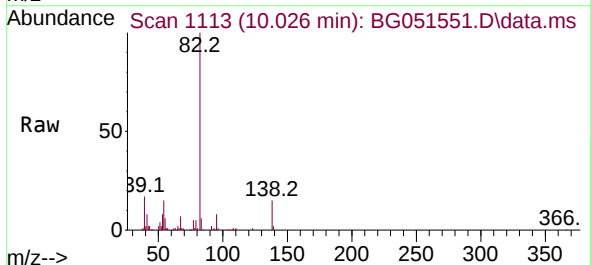
Manual Integrations
APPROVED

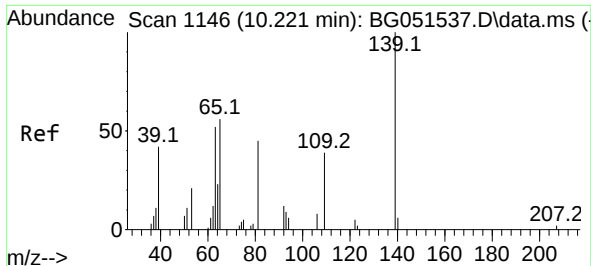
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#23
Isophorone
Concen: 36.807 ng/ul
RT: 10.026 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Tgt Ion: 82 Resp: 206148
Ion Ratio Lower Upper
82 100
95 7.9 5.6 8.4
138 14.5 11.8 17.8





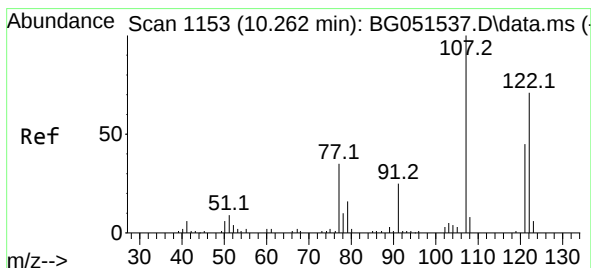
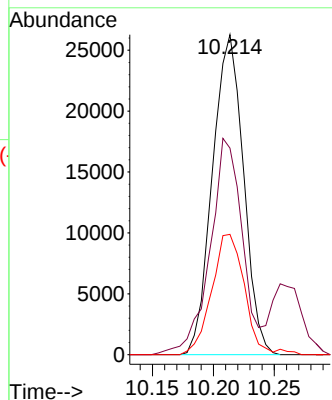
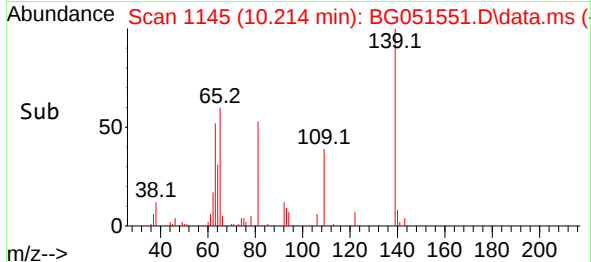
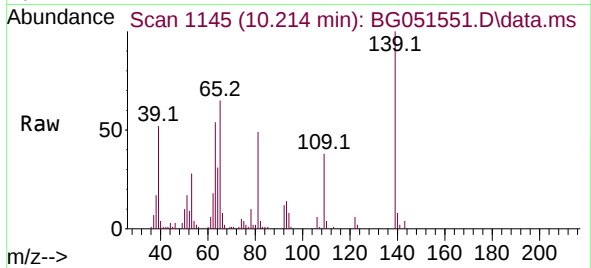
#25
2-Nitrophenol
Concen: 41.529 ng/ul
RT: 10.214 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Instrument :
BNA_G
ClientSampleId :
SLCS411

Tgt Ion:139 Resp: 4654
Ion Ratio Lower Upper
139 100
65 64.5 48.0 72.0
109 37.6 28.6 42.8

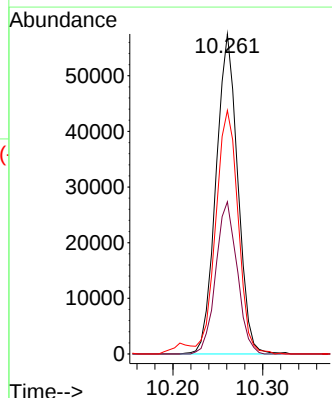
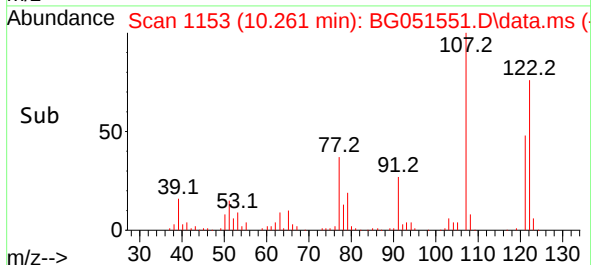
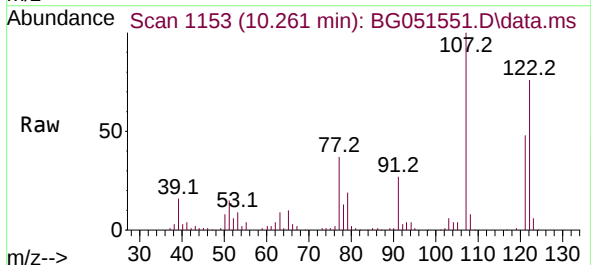
Manual Integrations
APPROVED

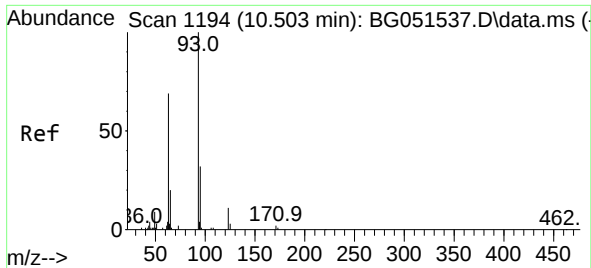
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#26
2,4-Dimethylphenol
Concen: 35.823 ng/ul
RT: 10.261 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Tgt Ion:107 Resp: 96735
Ion Ratio Lower Upper
107 100
121 47.6 39.3 58.9
122 76.1 63.7 95.5





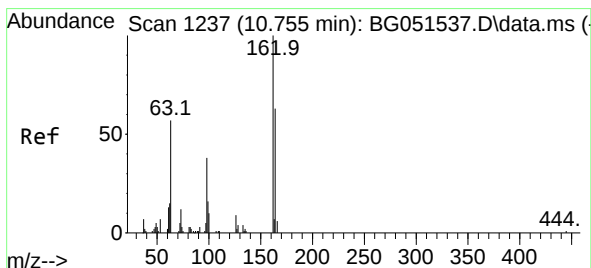
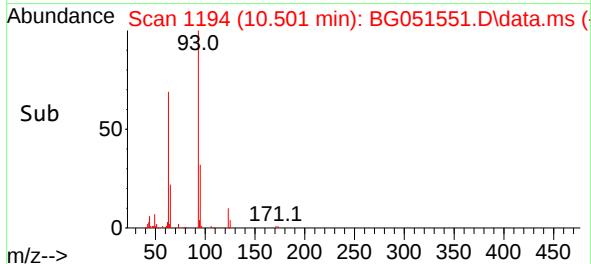
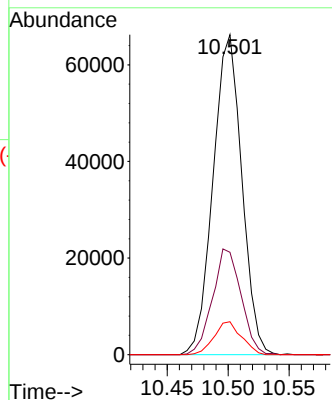
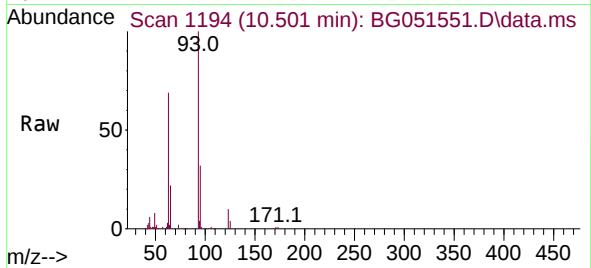
#27
Bis(2-Chloroethoxy)methane
Concen: 36.546 ng/ul
RT: 10.501 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Instrument :
BNA_G
ClientSampleId :
SLCS411

Tgt Ion: 93 Resp: 108690
Ion Ratio Lower Upper
93 100
95 32.0 26.5 39.7
123 10.3 8.1 12.1

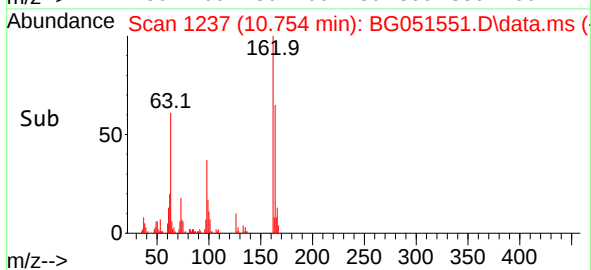
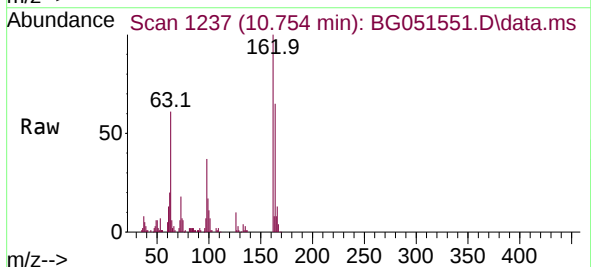
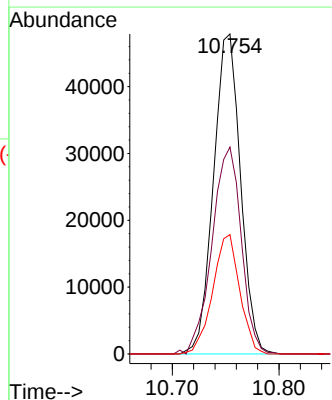
Manual Integrations
APPROVED

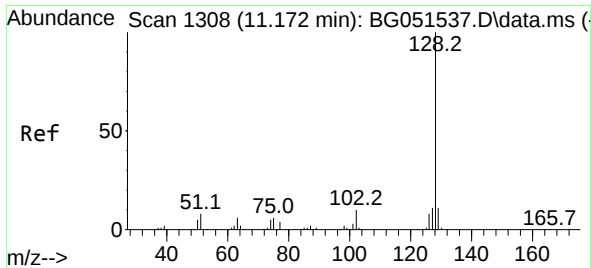
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#29
2,4-Dichlorophenol
Concen: 39.016 ng/ul
RT: 10.754 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

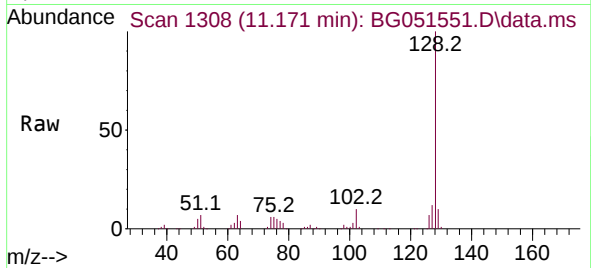
Tgt Ion:162 Resp: 84409
Ion Ratio Lower Upper
162 100
164 64.7 49.4 74.0
98 37.3 30.4 45.6





#30
Naphthalene
Concen: 36.719 ng/ul
RT: 11.171 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

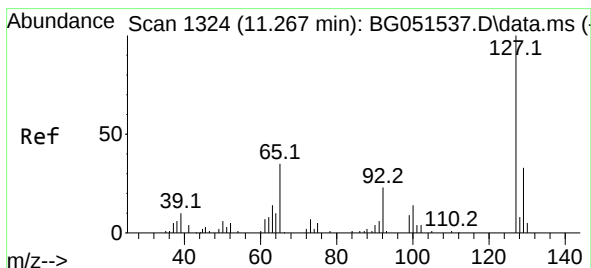
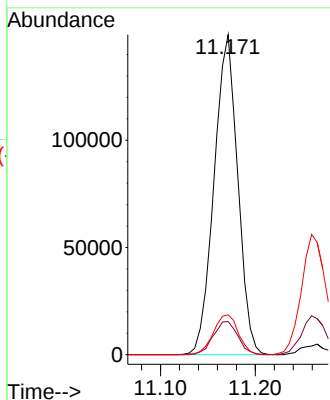
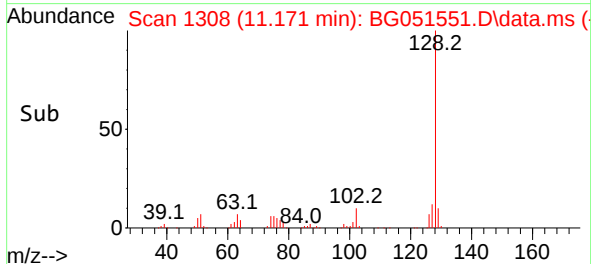
Instrument :
BNA_G
ClientSampleId :
SLCS411



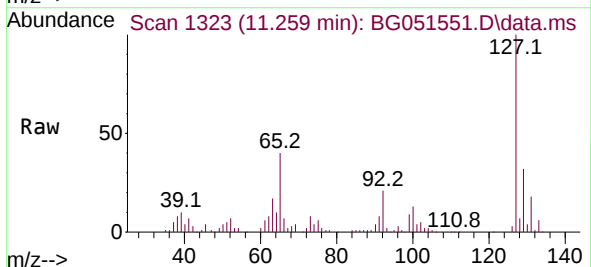
Tgt Ion:128 Resp: 25880
Ion Ratio Lower Upper
128 100
129 10.3 8.5 12.7
127 12.5 11.8 17.6

Manual Integrations
APPROVED

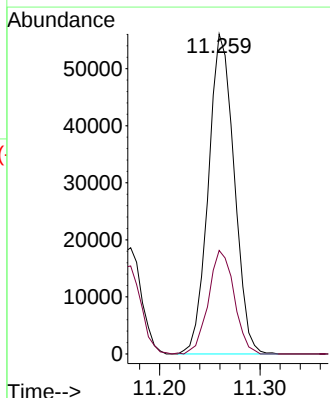
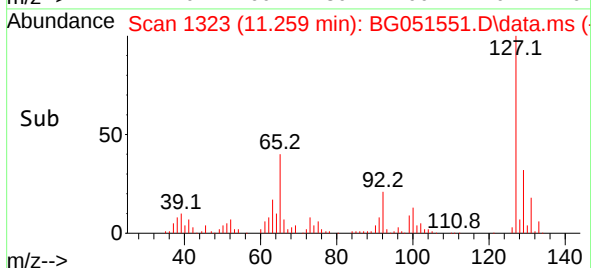
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

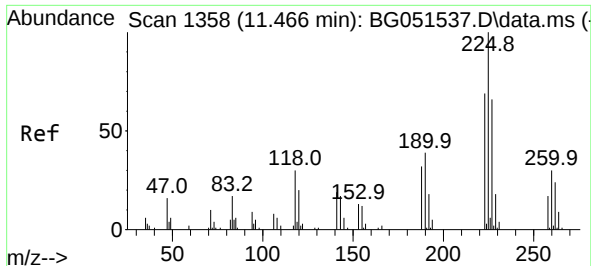


#32
4-Chloroaniline
Concen: 32.788 ng/ul
RT: 11.259 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



Tgt Ion:127 Resp: 100231
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





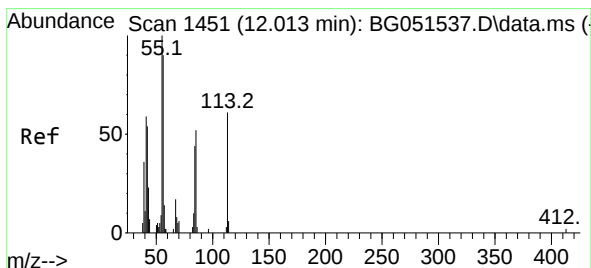
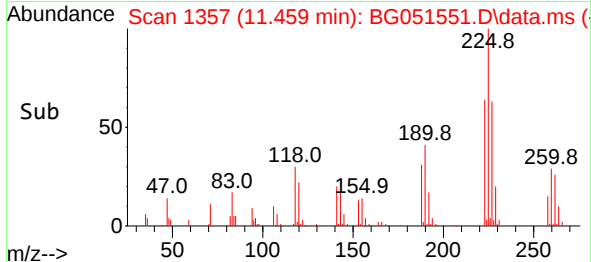
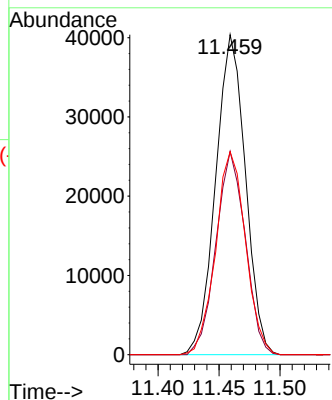
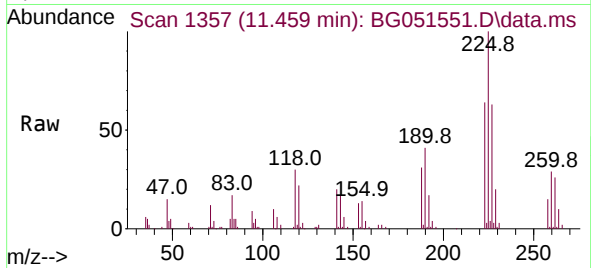
#33
Hexachlorobutadiene
Concen: 37.302 ng/ul
RT: 11.459 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Instrument :
BNA_G
ClientSampleId :
SLCS411

Tgt Ion:225 Resp: 68514
Ion Ratio Lower Upper
225 100
223 63.5 50.6 75.8
227 63.4 49.8 74.8

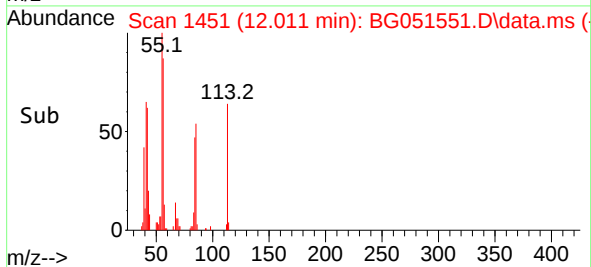
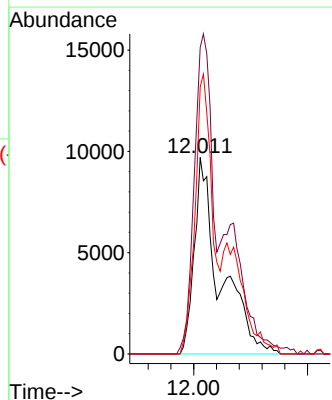
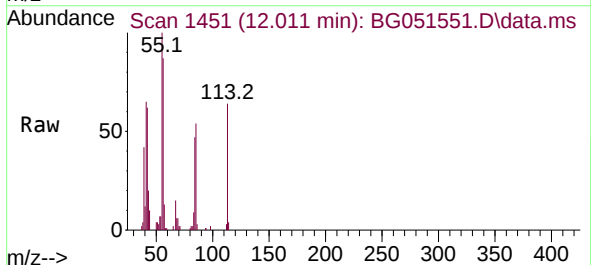
Manual Integrations
APPROVED

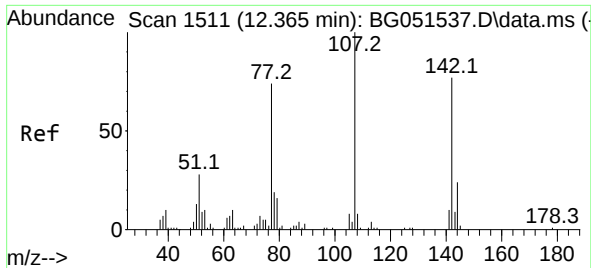
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#34
Caprolactam
Concen: 46.761 ng/ul m
RT: 12.011 min Scan# 1451
Delta R.T. -0.023 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

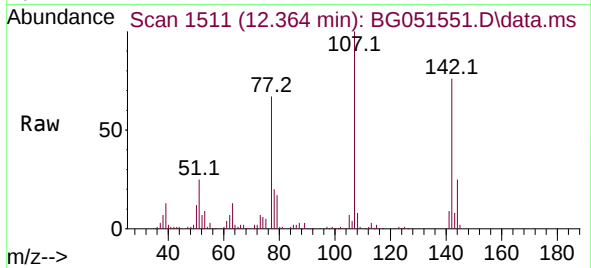
Tgt Ion:113 Resp: 30628
Ion Ratio Lower Upper
113 100
55 156.1 147.0 220.6
56 135.9 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 38.948 ng/ul
RT: 12.364 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

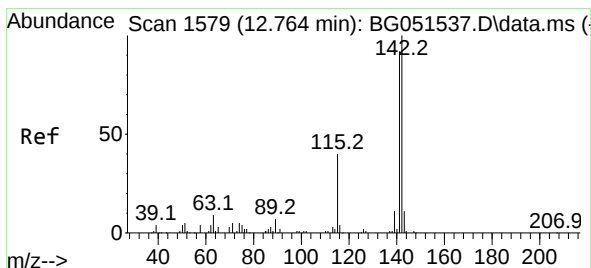
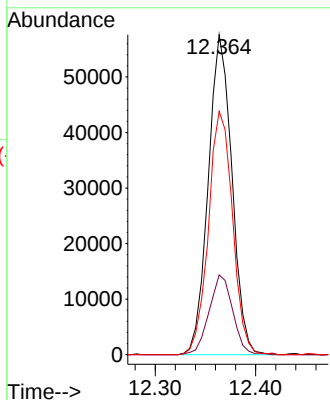
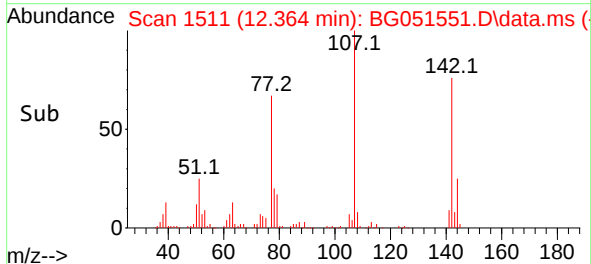
Instrument :
BNA_G
ClientSampleId :
SLCS411



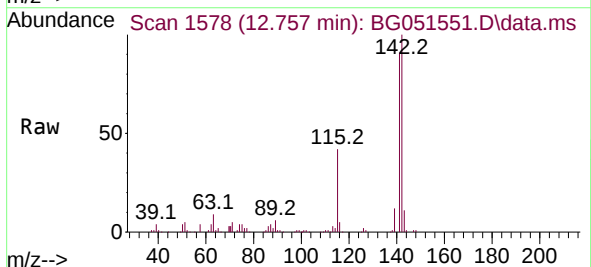
Tgt Ion:107 Resp: 94414
Ion Ratio Lower Upper
107 100
144 25.0 19.8 29.6
142 76.1 56.2 84.4

Manual Integrations
APPROVED

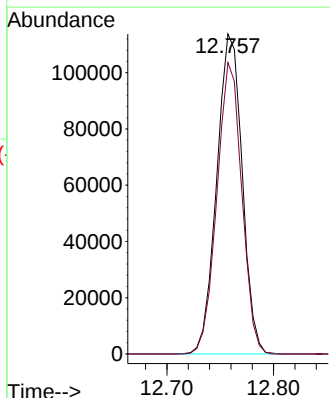
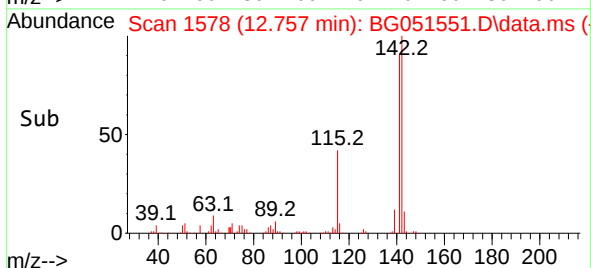
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

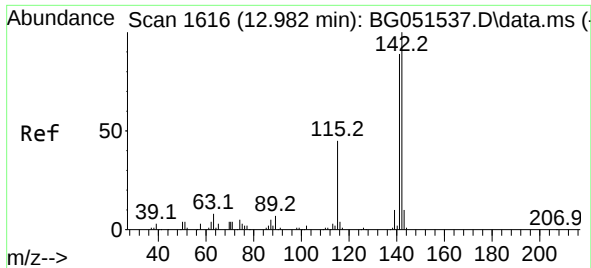


#36
2-Methylnaphthalene
Concen: 37.466 ng/ul
RT: 12.757 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



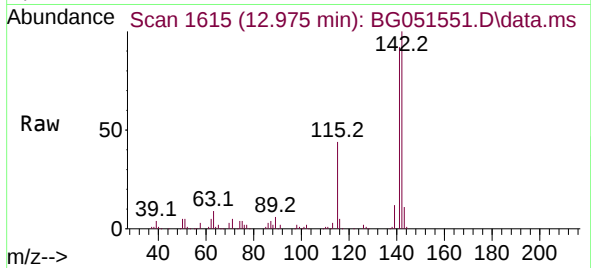
Tgt Ion:142 Resp: 188390
Ion Ratio Lower Upper
142 100
141 91.1 73.3 109.9





#37
1-Methylnaphthalene
Concen: 36.786 ng/ul
RT: 12.975 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

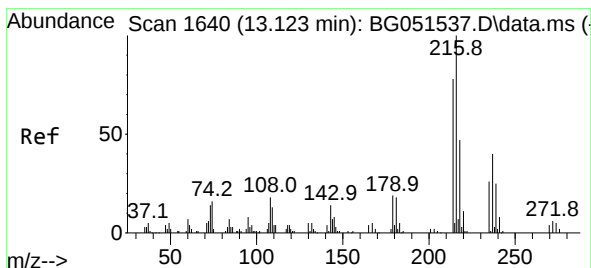
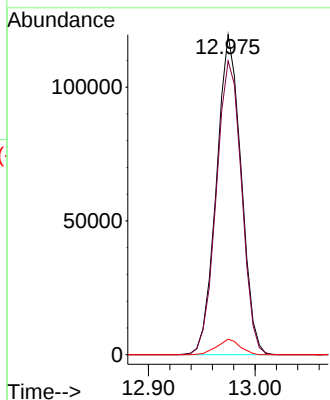
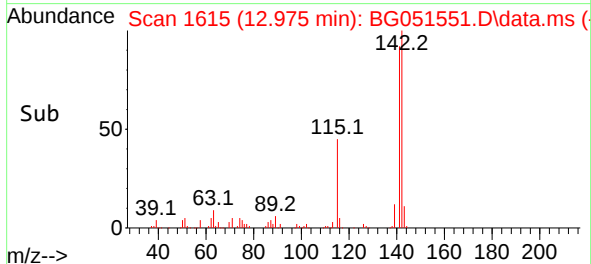
Instrument :
BNA_G
ClientSampleId :
SLCS411



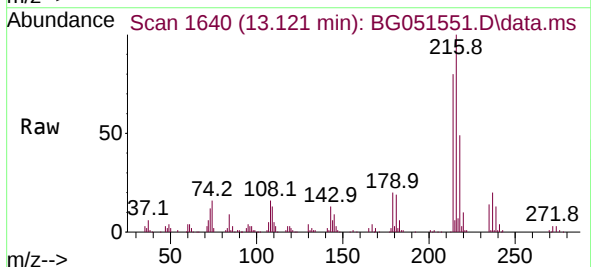
Tgt Ion:142 Resp: 192058
Ion Ratio Lower Upper
142 100
141 91.8 77.8 116.8
116 4.9 3.3 4.9

Manual Integrations
APPROVED

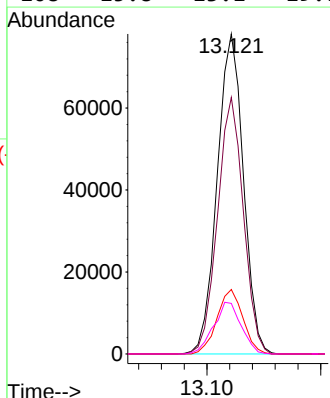
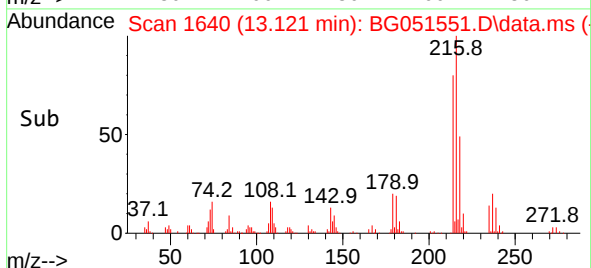
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

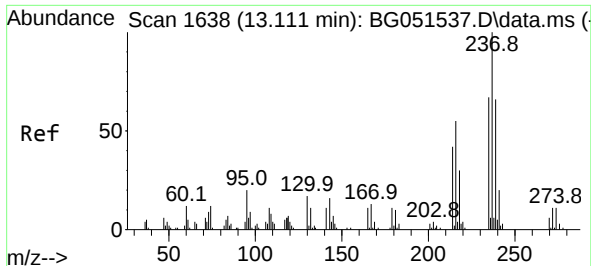


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.428 ng/ul
RT: 13.121 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



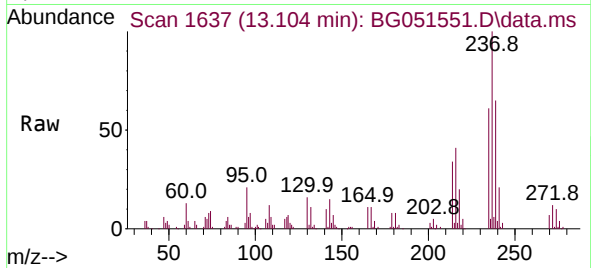
Tgt Ion:216 Resp: 124727
Ion Ratio Lower Upper
216 100
214 80.2 61.0 91.4
179 20.2 16.2 24.2
108 15.8 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 33.616 ng/ul
RT: 13.104 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

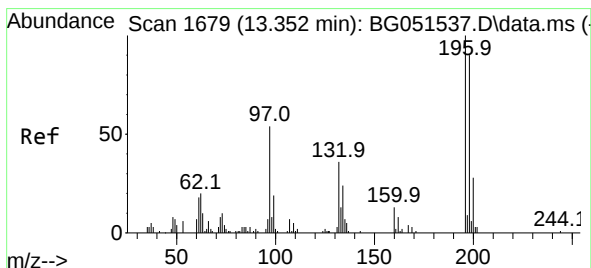
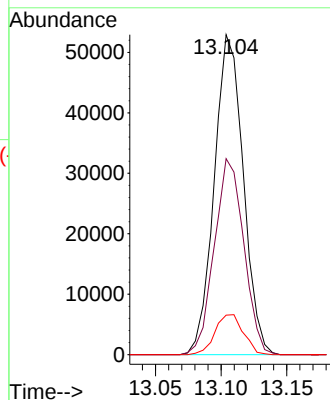
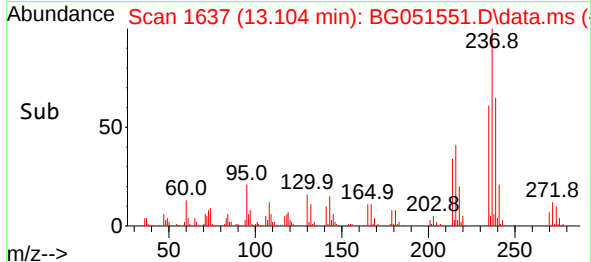
Instrument :
BNA_G
ClientSampleId :
SLCS411



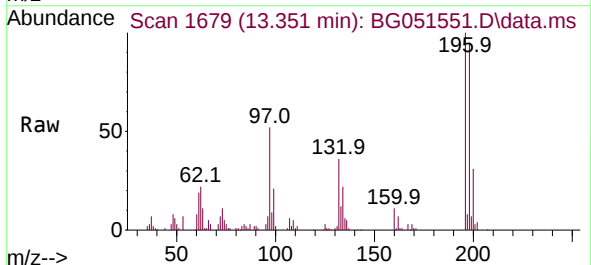
Tgt Ion:237 Resp: 8133
Ion Ratio Lower Upper
237 100
235 61.2 49.4 74.0
272 12.3 11.1 16.7

Manual Integrations
APPROVED

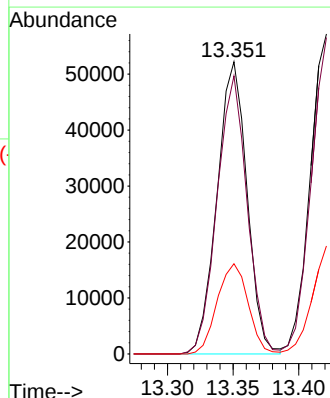
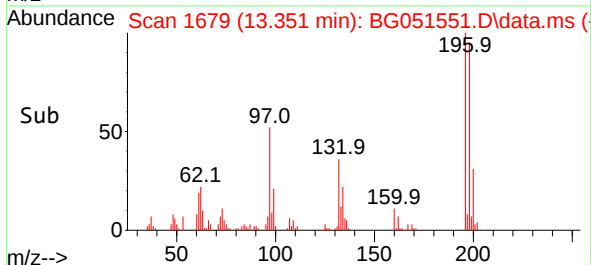
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

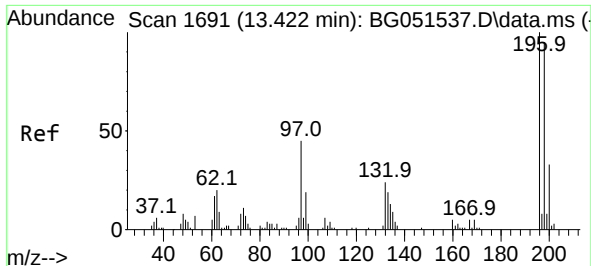


#41
2,4,6-Trichlorophenol
Concen: 41.121 ng/ul
RT: 13.351 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



Tgt Ion:196 Resp: 82954
Ion Ratio Lower Upper
196 100
198 95.2 74.3 111.5
200 30.9 23.8 35.6





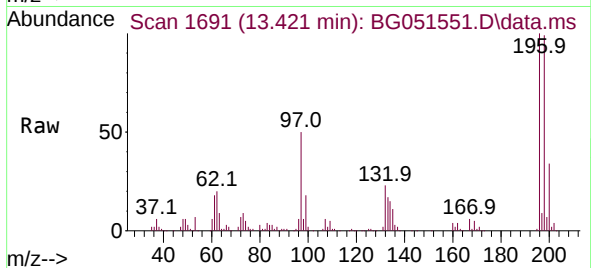
#42
2,4,5-Trichlorophenol
Concen: 42.689 ng/ul
RT: 13.421 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Instrument :

BNA_G

ClientSampleId :

SLCS411

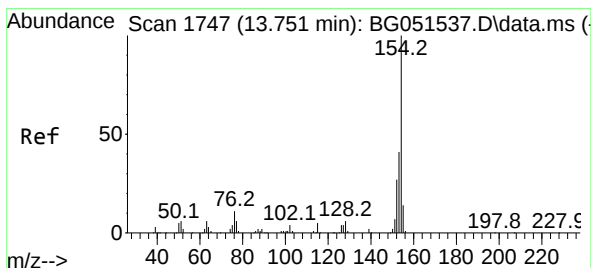
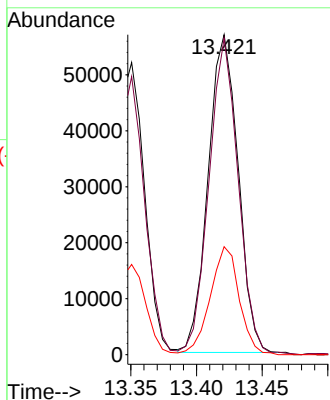
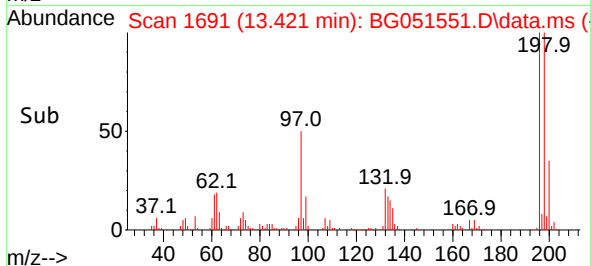


Tgt Ion:196 Resp: 90254
Ion Ratio Lower Upper
196 100
198 98.9 77.0 115.4
200 33.7 25.4 38.2

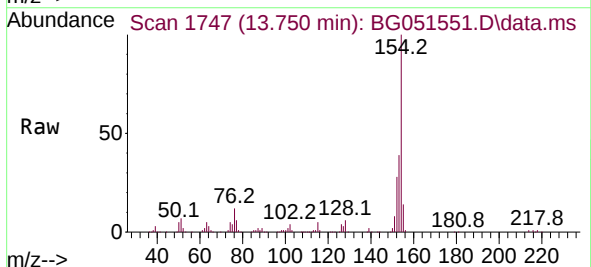
Manual Integrations

APPROVED

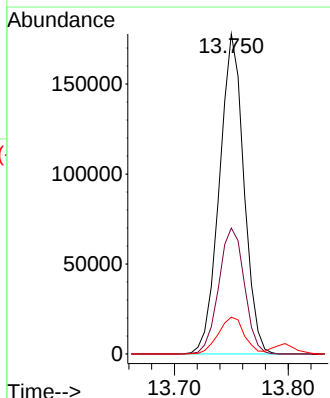
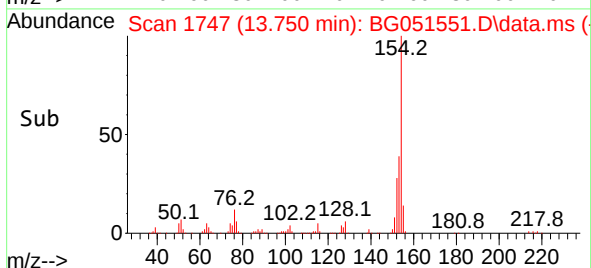
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

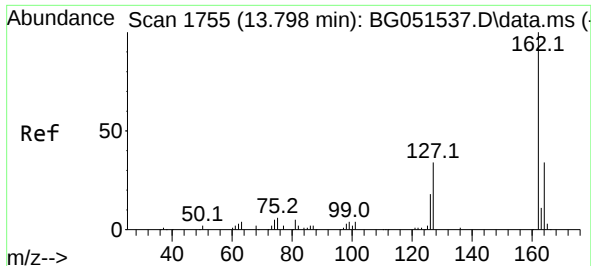


#43
1,1'-Biphenyl
Concen: 36.197 ng/ul
RT: 13.750 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



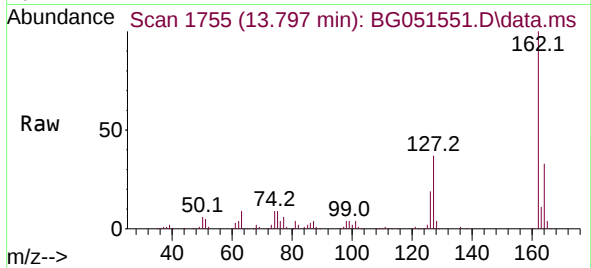
Tgt Ion:154 Resp: 265638
Ion Ratio Lower Upper
154 100
153 39.4 34.5 51.7
76 11.5 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 37.022 ng/ul
RT: 13.797 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

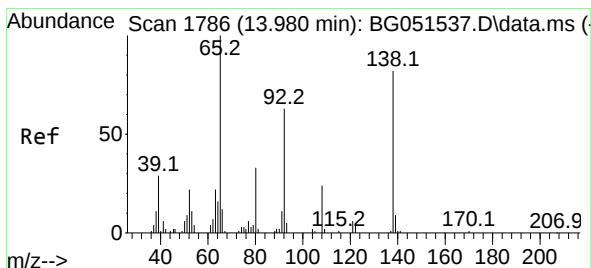
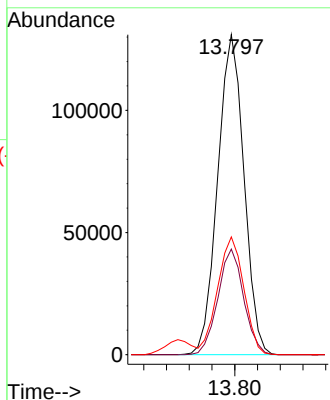
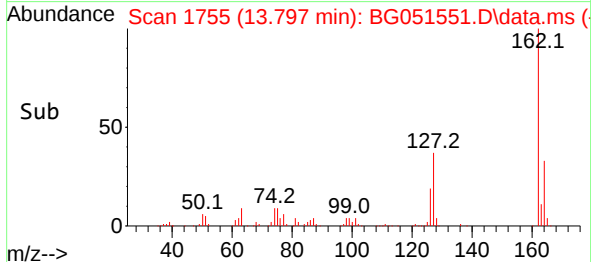
Instrument :
BNA_G
ClientSampleId :
SLCS411



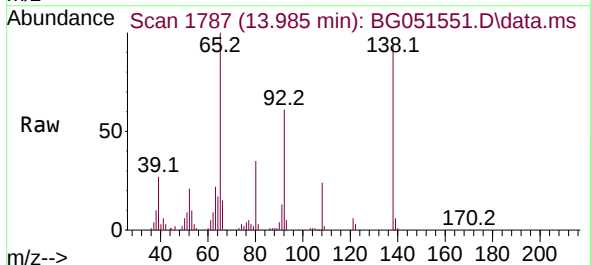
Tgt Ion:162 Resp: 21005
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 36.8 31.0 46.4

Manual Integrations
APPROVED

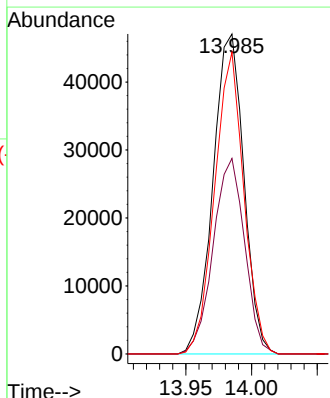
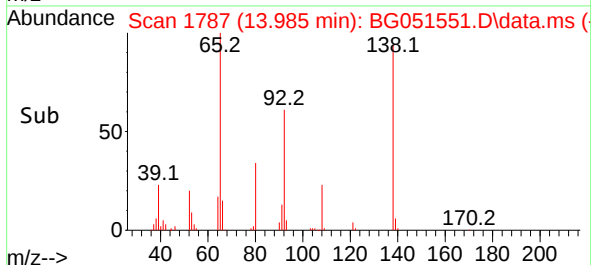
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

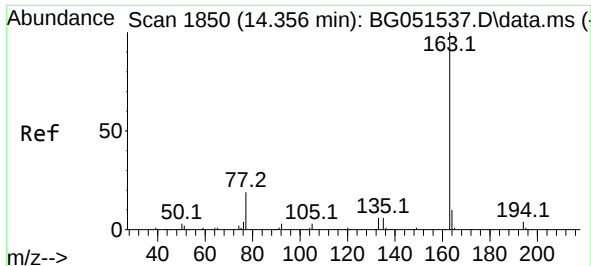


#45
2-Nitroaniline
Concen: 44.423 ng/ul
RT: 13.985 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



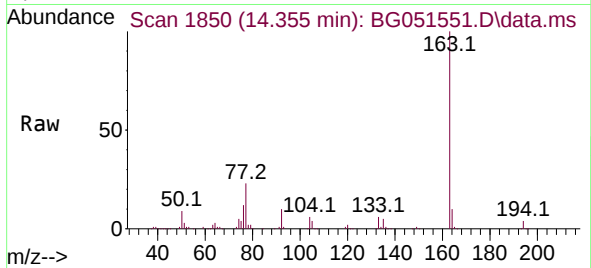
Tgt Ion: 65 Resp: 76996
Ion Ratio Lower Upper
65 100
92 61.1 53.0 79.4
138 94.3 67.4 101.0





#47
Dimethylphthalate
Concen: 38.434 ng/ul
RT: 14.355 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

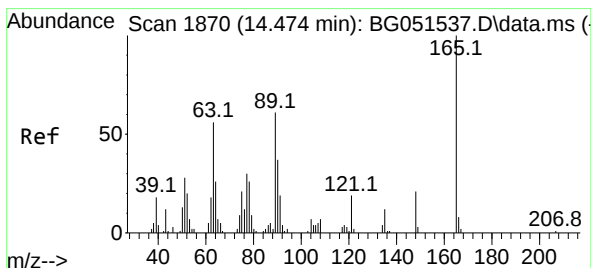
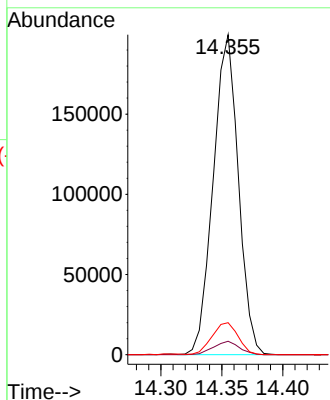
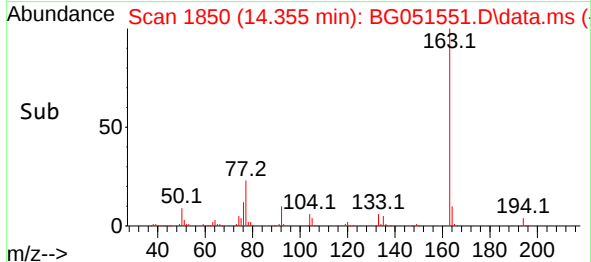
Instrument :
BNA_G
ClientSampleId :
SLCS411



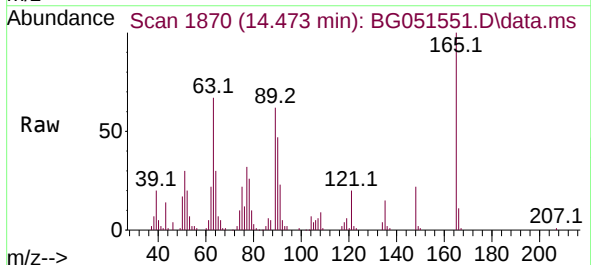
Tgt Ion:163 Resp: 28612
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 10.0 8.2 12.4

Manual Integrations
APPROVED

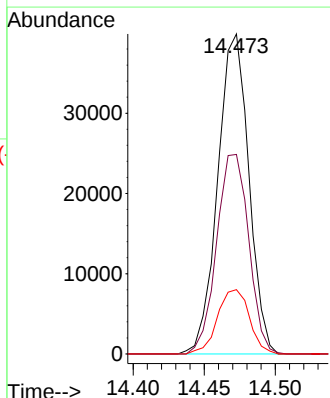
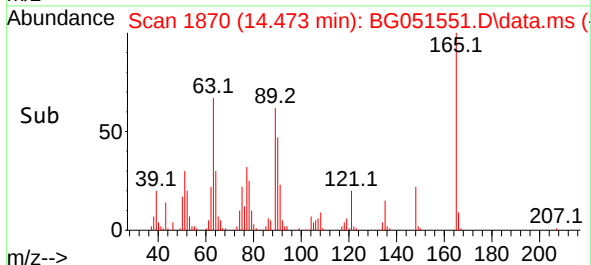
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

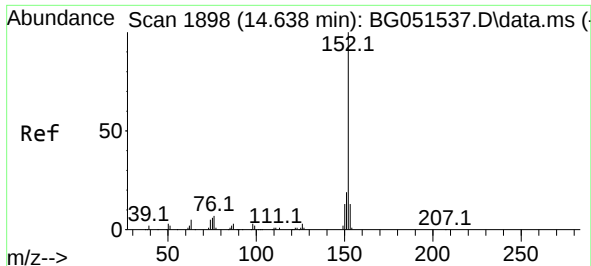


#48
2,6-Dinitrotoluene
Concen: 42.607 ng/ul
RT: 14.473 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



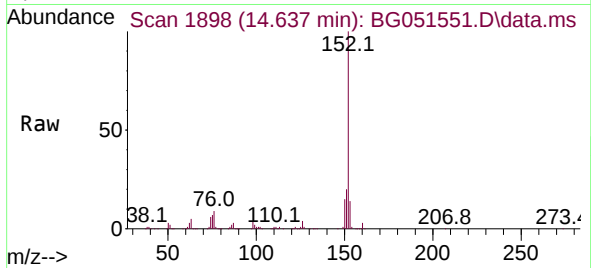
Tgt Ion:165 Resp: 60637
Ion Ratio Lower Upper
165 100
89 62.3 57.4 86.0
121 20.1 18.8 28.2





#50
Acenaphthylene
Concen: 36.874 ng/ul
RT: 14.637 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

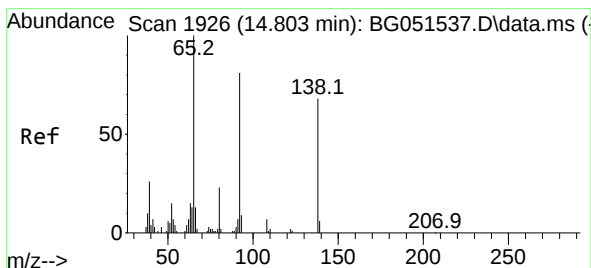
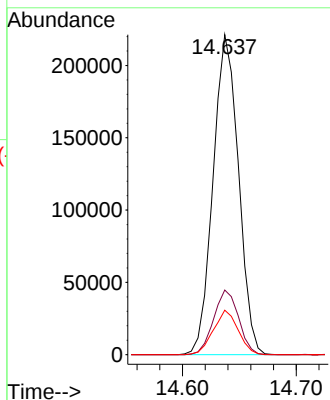
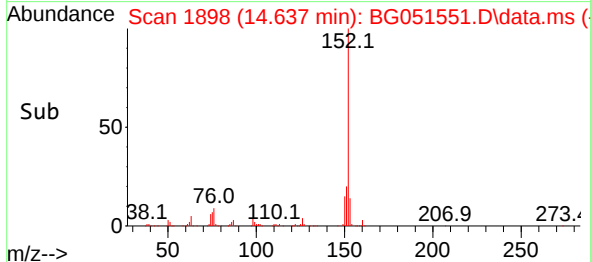
Instrument :
BNA_G
ClientSampleId :
SLCS411



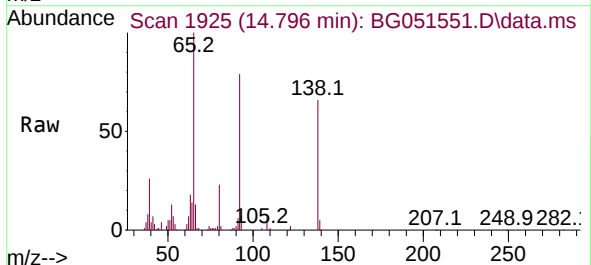
Tgt Ion:152 Resp: 343589
Ion Ratio Lower Upper
152 100
151 20.2 17.4 26.0
153 13.9 10.3 15.5

Manual Integrations
APPROVED

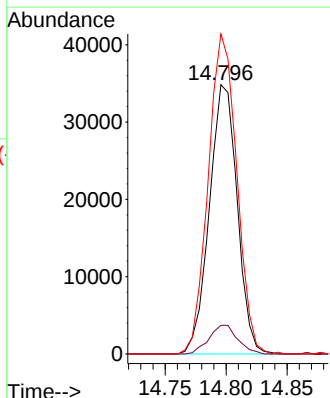
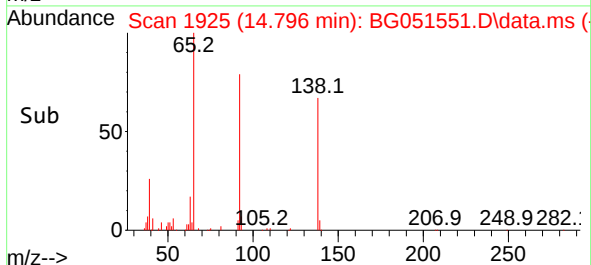
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

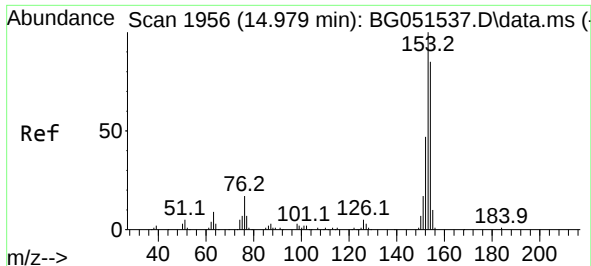


#51
3-Nitroaniline
Concen: 40.696 ng/ul
RT: 14.796 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



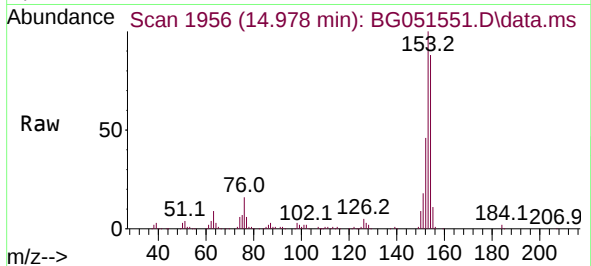
Tgt Ion:138 Resp: 55381
Ion Ratio Lower Upper
138 100
108 10.7 8.8 13.2
92 118.9 98.0 147.0





#52
Acenaphthene
Concen: 36.993 ng/ul
RT: 14.978 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

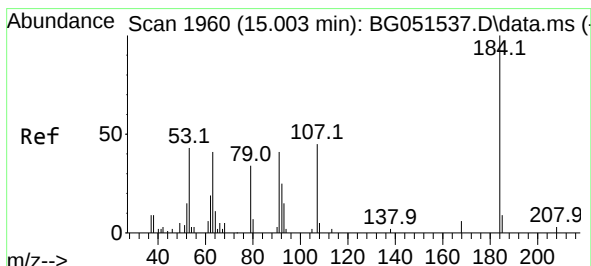
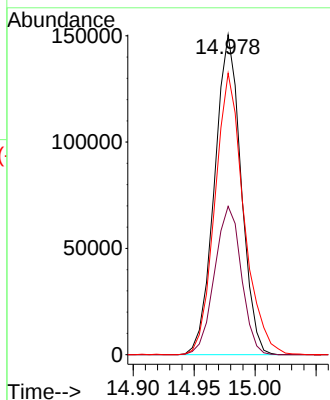
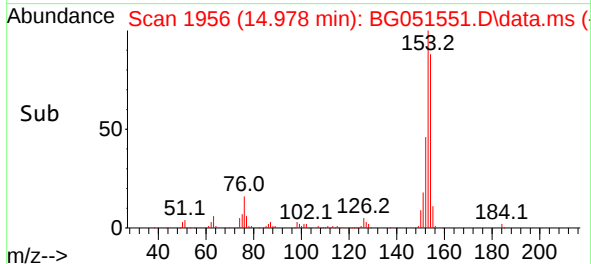
Instrument :
BNA_G
ClientSampleId :
SLCS411



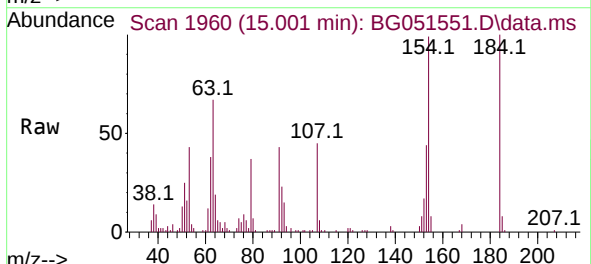
Tgt Ion:153 Resp: 227714
Ion Ratio Lower Upper
153 100
152 46.4 36.5 54.7
154 88.0 65.8 98.6

Manual Integrations
APPROVED

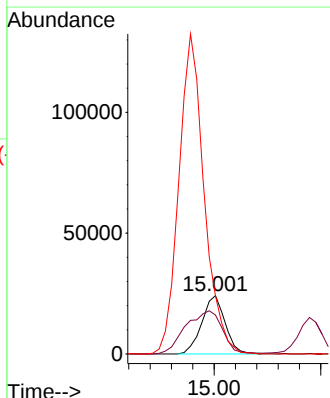
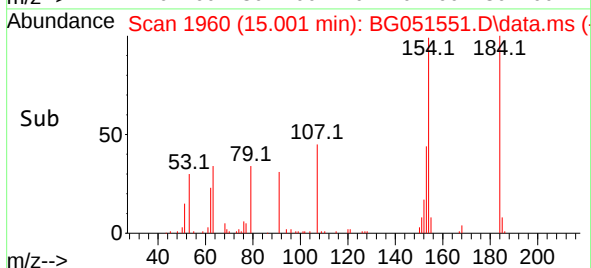
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

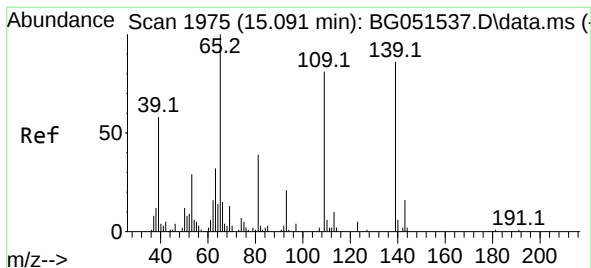


#53
2,4-Dinitrophenol
Concen: 44.629 ng/ul
RT: 15.001 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



Tgt Ion:184 Resp: 36716
Ion Ratio Lower Upper
184 100
63 66.6 66.2 99.2
154 99.2 53.6 80.4#





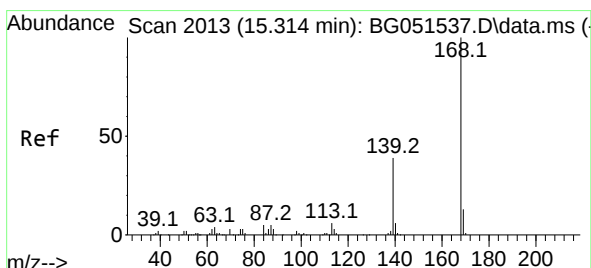
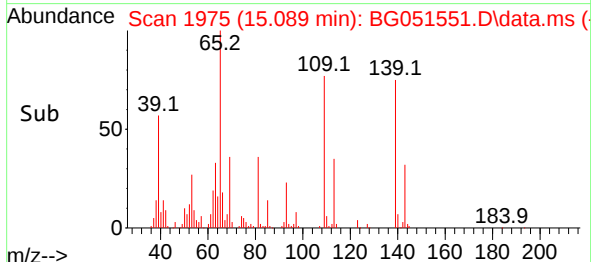
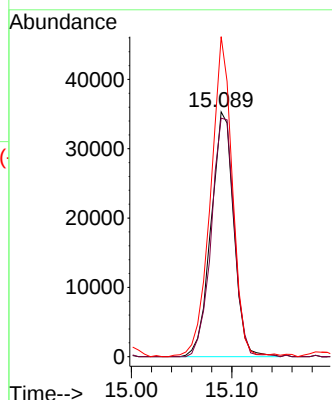
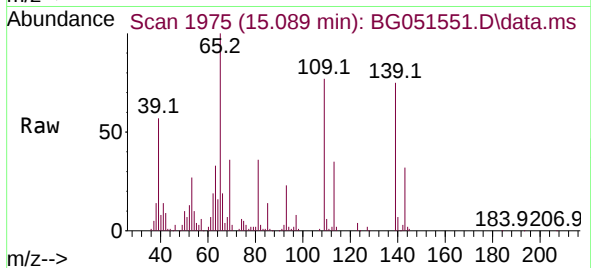
#55
4-Nitrophenol
Concen: 41.430 ng/ul
RT: 15.089 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Instrument :
BNA_G
ClientSampleId :
SLCS411

Tgt Ion:109 Resp: 55429
Ion Ratio Lower Upper
109 100
139 97.4 88.7 133.1
65 130.7 113.6 170.4

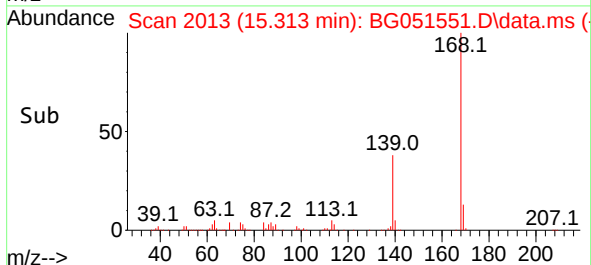
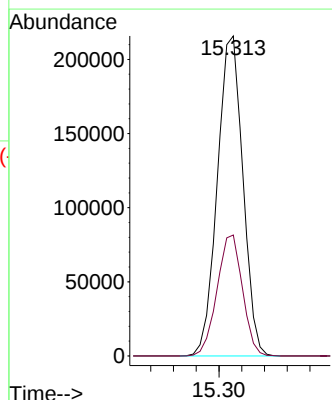
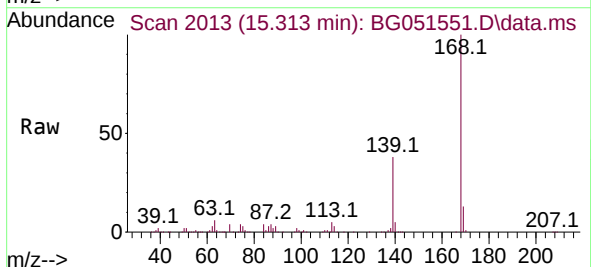
Manual Integrations
APPROVED

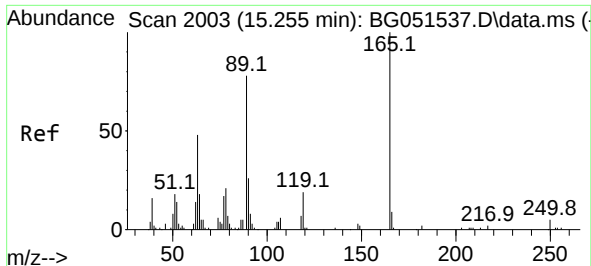
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#56
Dibenzofuran
Concen: 37.095 ng/ul
RT: 15.313 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

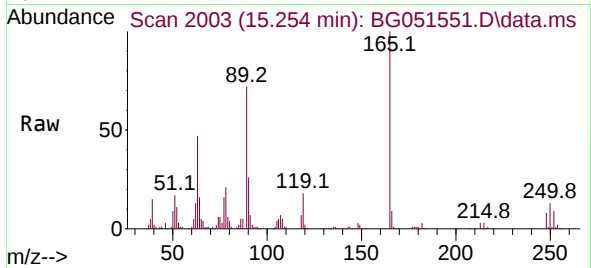
Tgt Ion:168 Resp: 336284
Ion Ratio Lower Upper
168 100
139 37.8 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 44.991 ng/ul
RT: 15.254 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

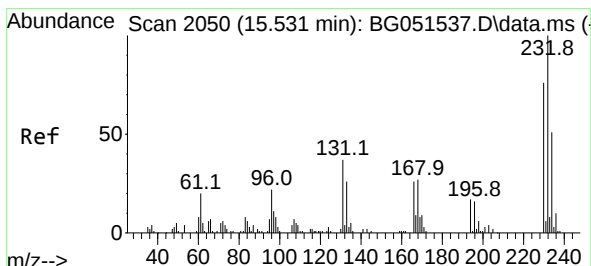
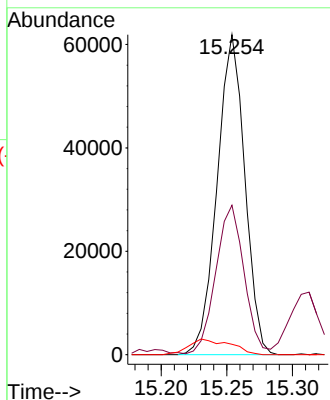
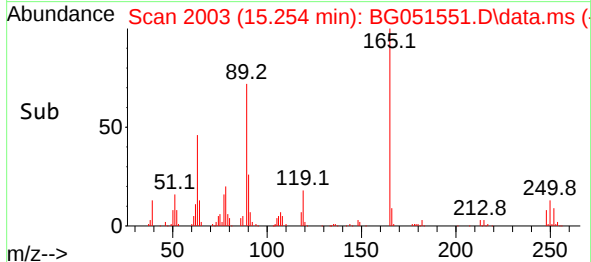
Instrument :
BNA_G
ClientSampleId :
SLCS411



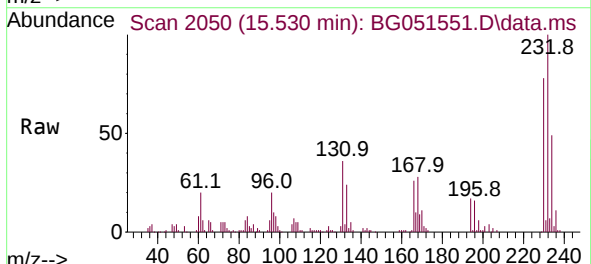
Tgt Ion:165 Resp: 9075
Ion Ratio Lower Upper
165 100
63 46.7 42.1 63.1
182 3.3 1.8 2.8

Manual Integrations
APPROVED

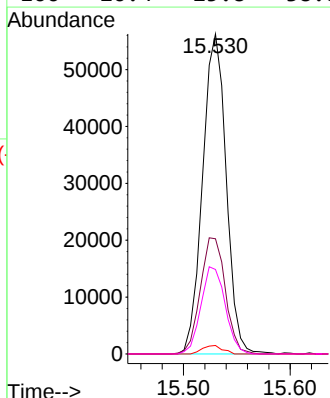
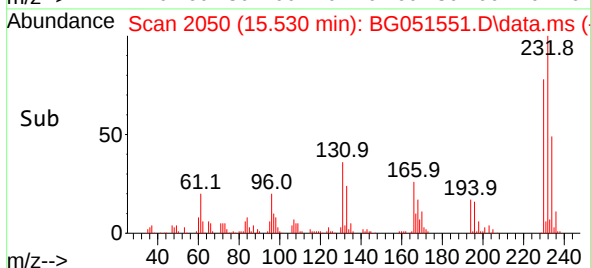
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

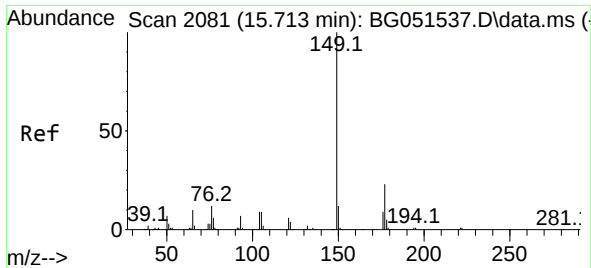


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.032 ng/ul
RT: 15.530 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



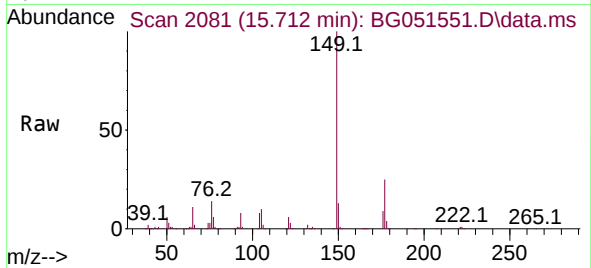
Tgt Ion:232 Resp: 86463
Ion Ratio Lower Upper
232 100
131 36.0 38.9 58.3#
130 2.7 2.4 3.6
166 26.4 25.8 38.8





#59
Diethylphthalate
Concen: 37.790 ng/ul
RT: 15.712 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

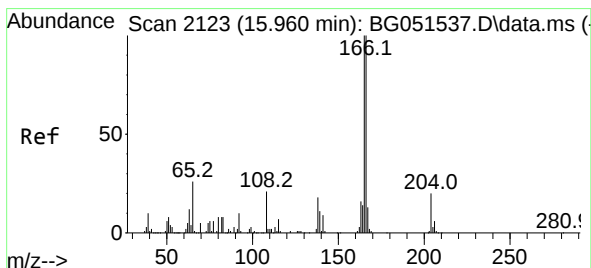
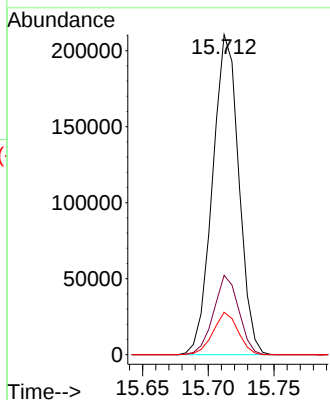
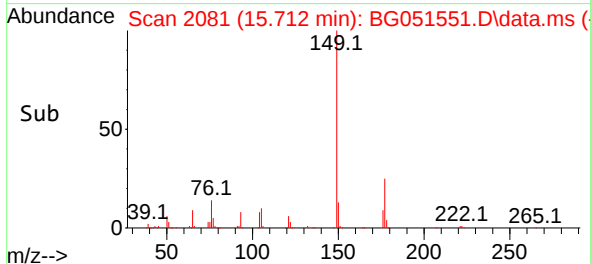
Instrument :
BNA_G
ClientSampleId :
SLCS411



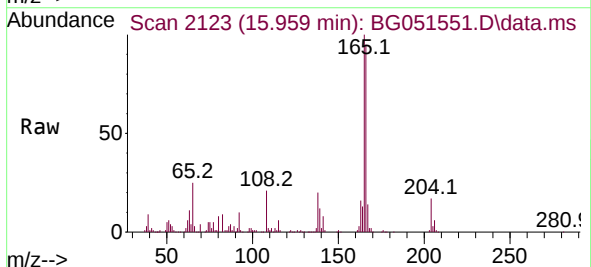
Tgt Ion:149 Resp: 29307
Ion Ratio Lower Upper
149 100
177 24.8 16.8 25.2
150 13.3 10.1 15.1

Manual Integrations
APPROVED

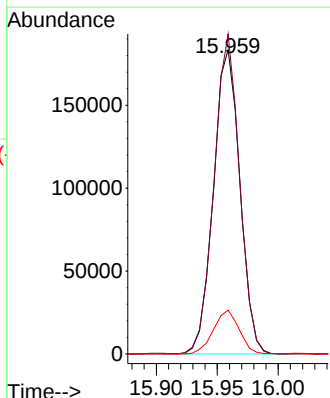
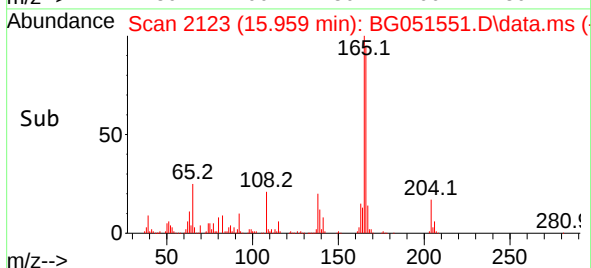
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

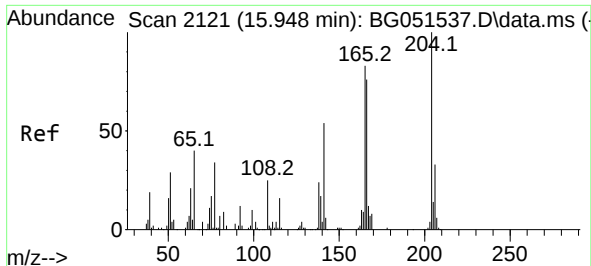


#61
Fluorene
Concen: 37.061 ng/ul
RT: 15.959 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



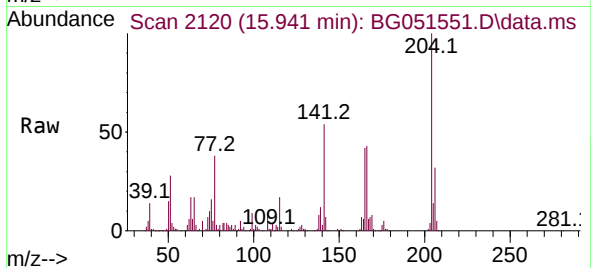
Tgt Ion:166 Resp: 276835
Ion Ratio Lower Upper
166 100
165 105.1 81.0 121.6
167 14.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 38.225 ng/ul
RT: 15.941 min Scan# 2120
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

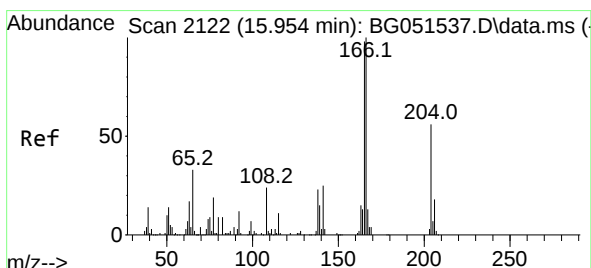
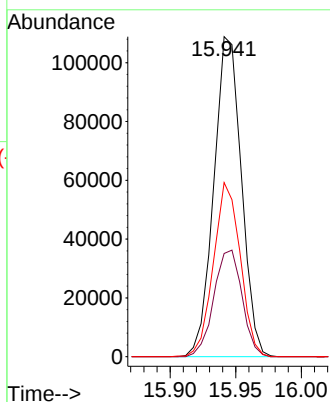
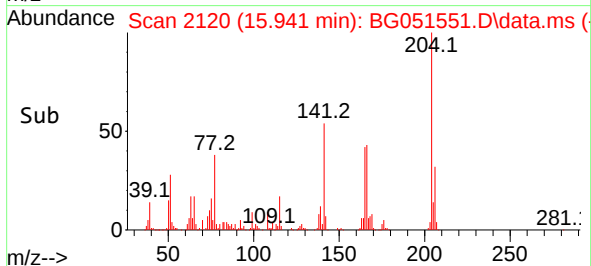
Instrument :
BNA_G
ClientSampleId :
SLCS411



Tgt Ion:204 Resp: 15903
Ion Ratio Lower Upper
204 100
206 32.3 27.4 41.2
141 54.4 48.6 73.0

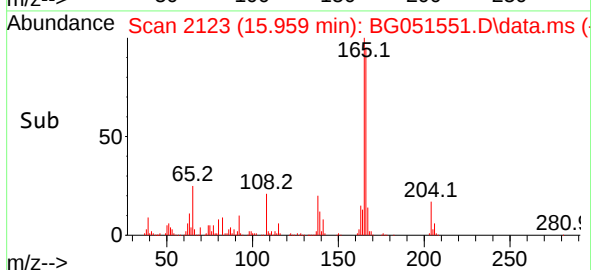
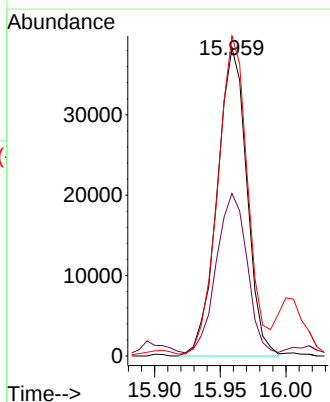
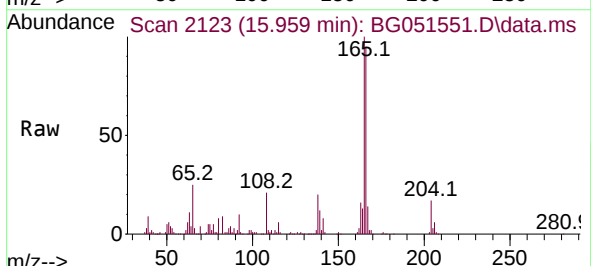
Manual Integrations
APPROVED

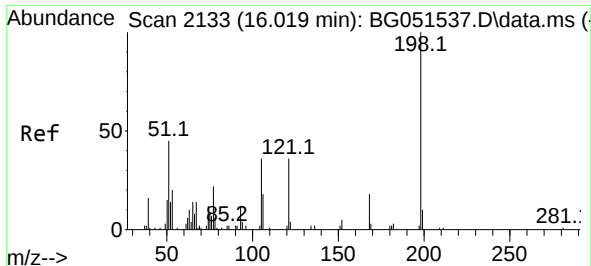
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#63
4-Nitroaniline
Concen: 43.175 ng/ul
RT: 15.959 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Tgt Ion:138 Resp: 60259
Ion Ratio Lower Upper
138 100
92 52.7 49.3 73.9
108 103.8 72.6 108.8





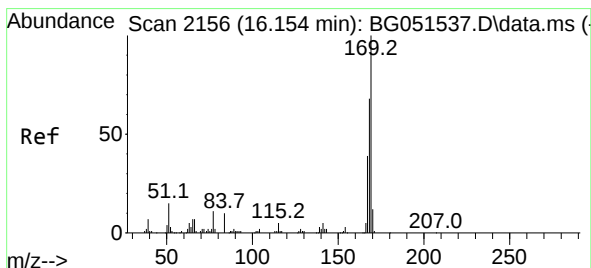
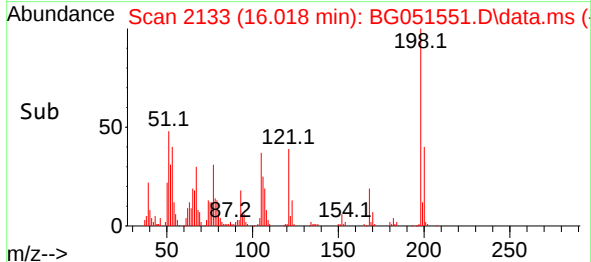
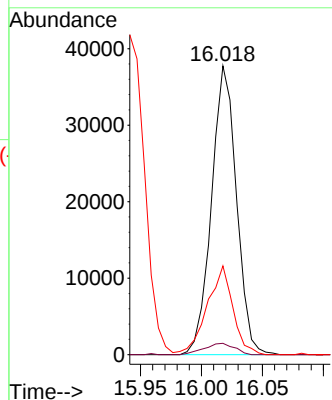
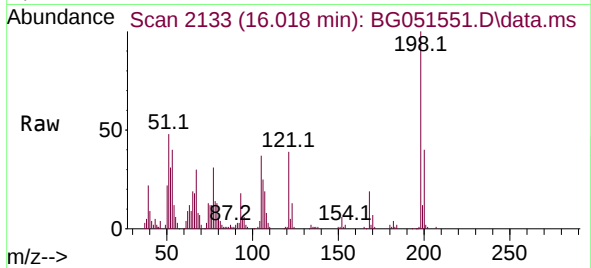
#66
4,6-Dinitro-2-methylphenol
Concen: 43.635 ng/ul
RT: 16.018 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Instrument :
BNA_G
ClientSampleId :
SLCS411

Tgt Ion:198 Resp: 5393
Ion Ratio Lower Upper
198 100
182 4.0 3.8 5.8
77 30.8 23.2 34.8

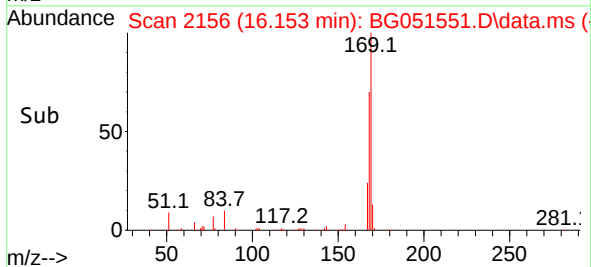
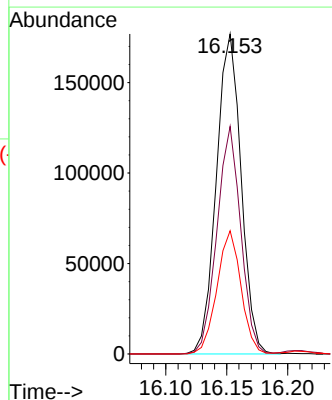
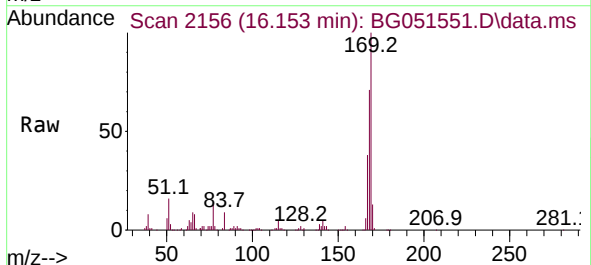
Manual Integrations
APPROVED

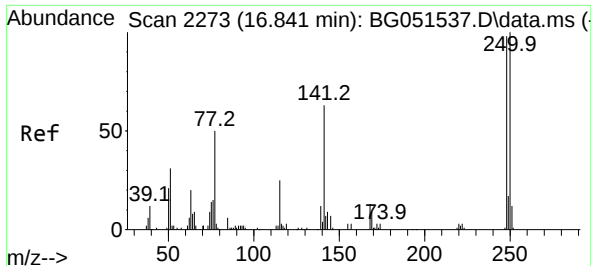
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#67
N-Nitrosodiphenylamine
Concen: 38.501 ng/ul
RT: 16.153 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

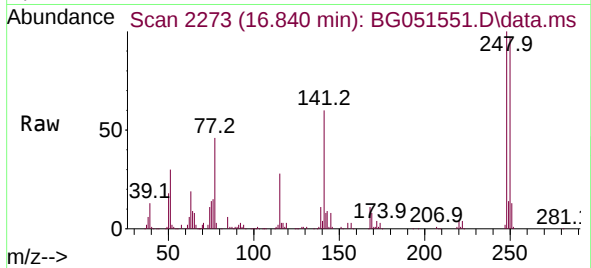
Tgt Ion:169 Resp: 250155
Ion Ratio Lower Upper
169 100
168 71.1 58.5 87.7
167 38.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 45.395 ng/ul
RT: 16.840 min Scan# 211
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

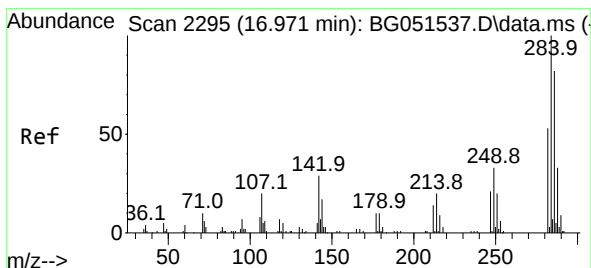
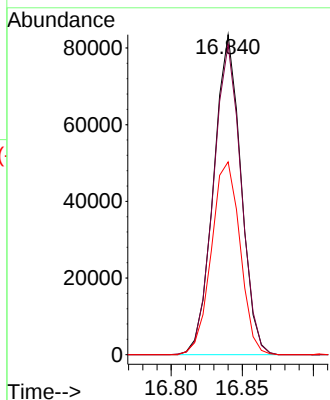
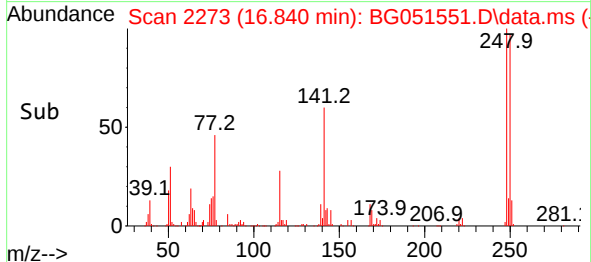
Instrument :
BNA_G
ClientSampleId :
SLCS411



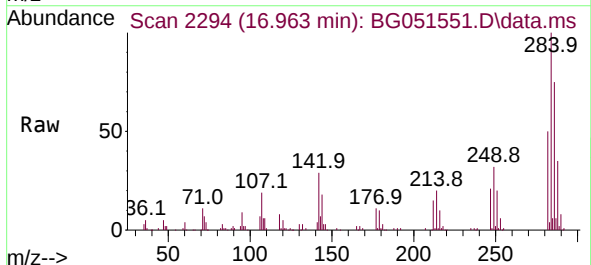
Tgt Ion:248 Resp: 111679
Ion Ratio Lower Upper
248 100
250 96.9 75.5 113.3
141 60.2 67.6 101.4

Manual Integrations
APPROVED

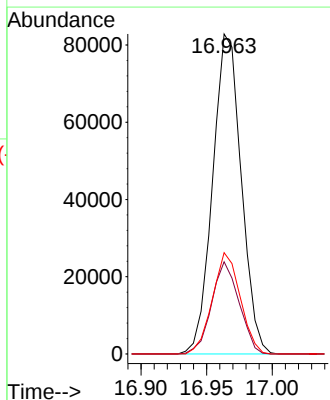
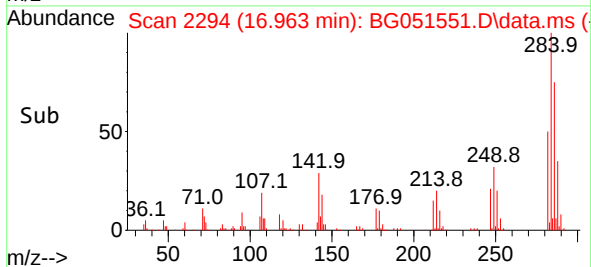
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

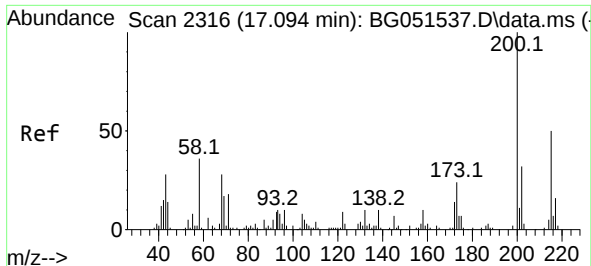


#69
Hexachlorobenzene
Concen: 40.565 ng/ul
RT: 16.963 min Scan# 2294
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



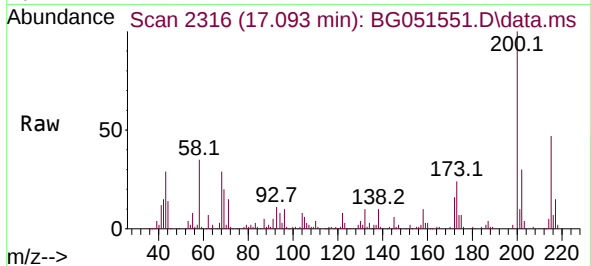
Tgt Ion:284 Resp: 125403
Ion Ratio Lower Upper
284 100
142 28.8 31.9 47.9#
249 31.7 25.8 38.6





#70
Atrazine
Concen: 39.604 ng/ul
RT: 17.093 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

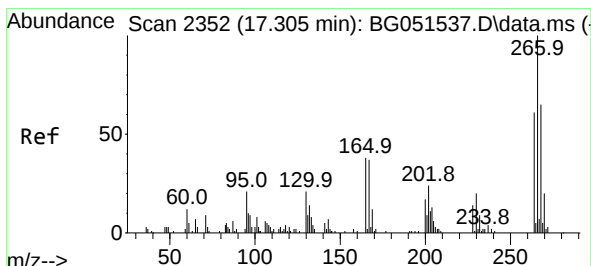
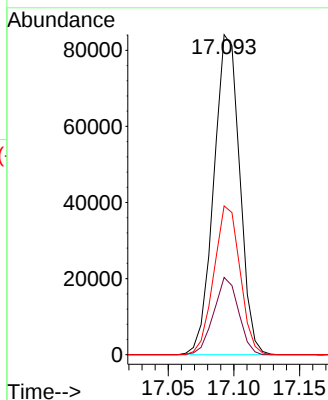
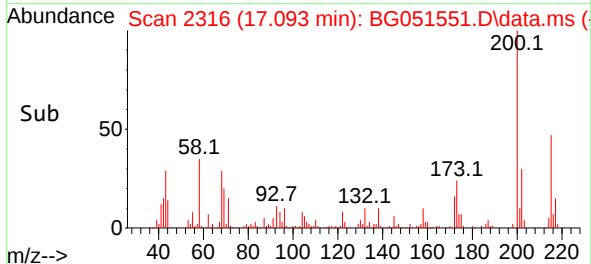
Instrument :
BNA_G
ClientSampleId :
SLCS411



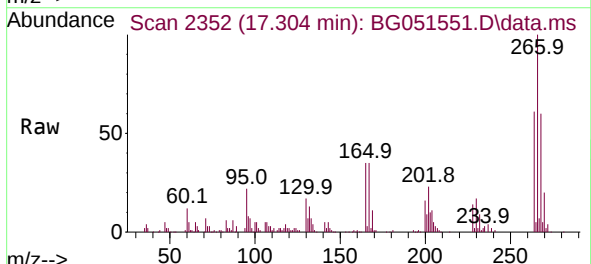
Tgt Ion:200 Resp: 115460
Ion Ratio Lower Upper
200 100
173 24.2 20.2 30.2
215 46.5 38.1 57.1

Manual Integrations
APPROVED

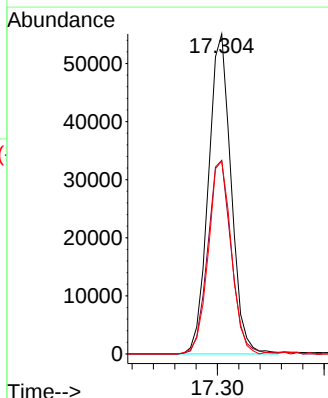
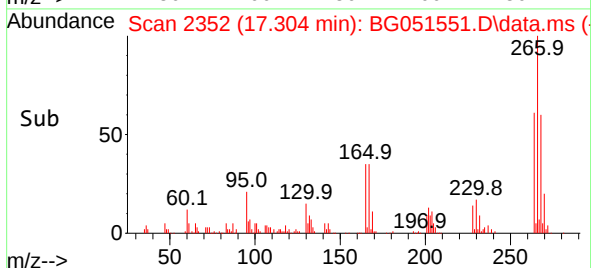
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

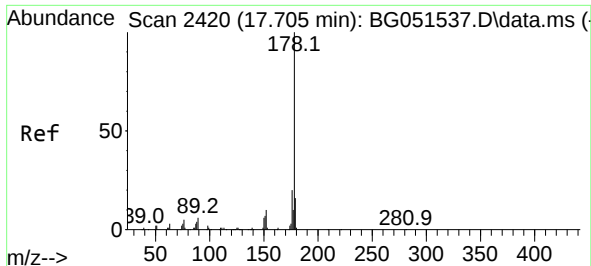


#71
Pentachlorophenol
Concen: 43.007 ng/ul
RT: 17.304 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



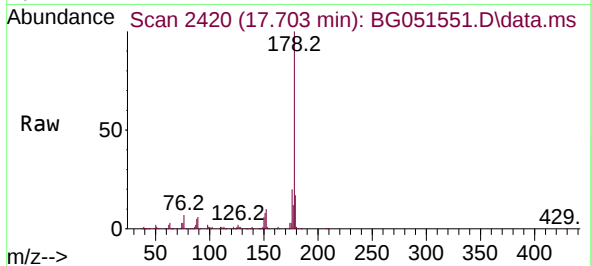
Tgt Ion:266 Resp: 81460
Ion Ratio Lower Upper
266 100
264 60.5 54.3 81.5
268 60.3 51.0 76.6





#72
Phenanthrene
Concen: 38.152 ng/u1
RT: 17.703 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

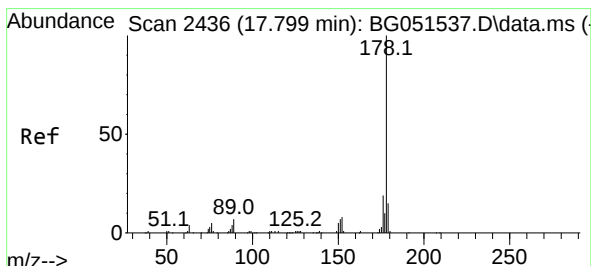
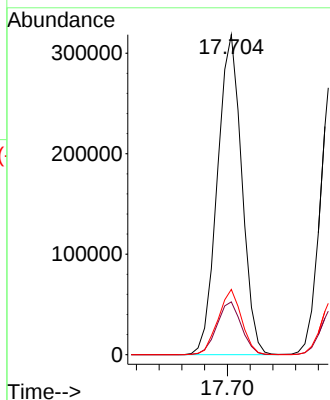
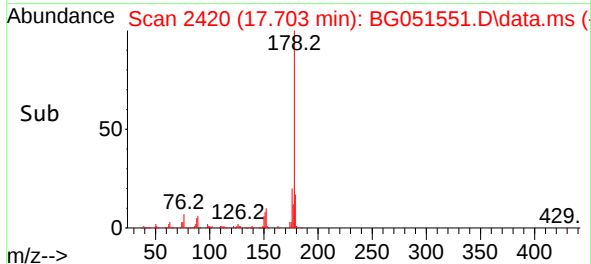
Instrument :
BNA_G
ClientSampleId :
SLCS411



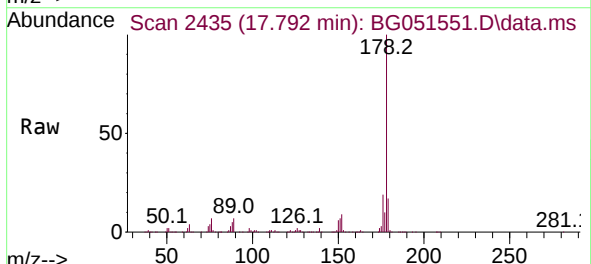
Tgt Ion:178 Resp: 474021
Ion Ratio Lower Upper
178 100
179 16.5 12.3 18.5
176 20.4 15.5 23.3

Manual Integrations
APPROVED

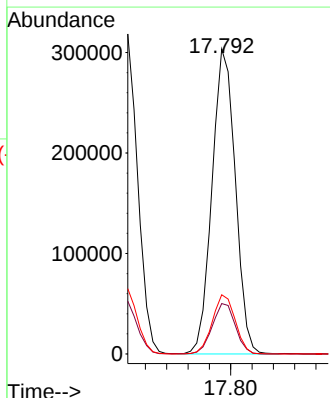
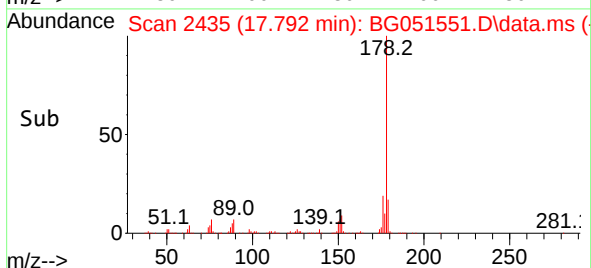
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

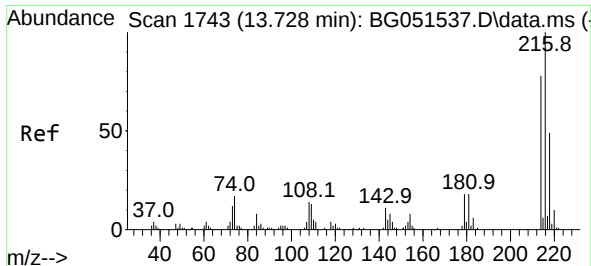


#74
Anthracene
Concen: 36.726 ng/u1
RT: 17.792 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



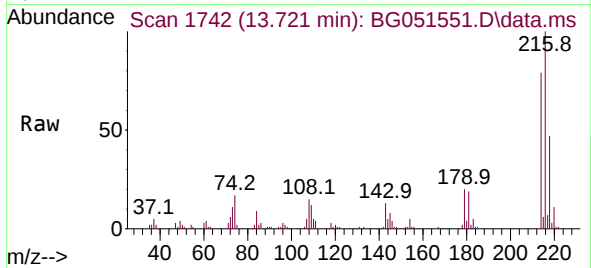
Tgt Ion:178 Resp: 460985
Ion Ratio Lower Upper
178 100
179 16.5 13.0 19.6
176 19.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.746 ng/uL
RT: 13.721 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

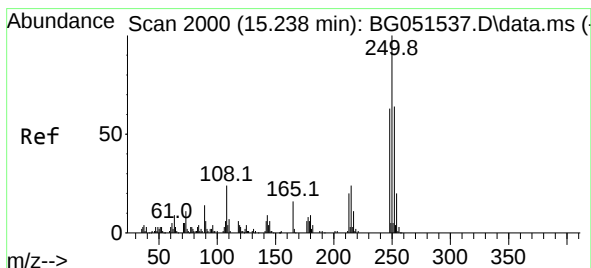
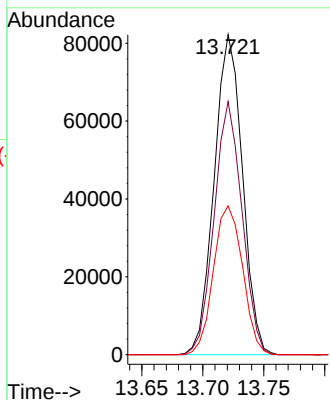
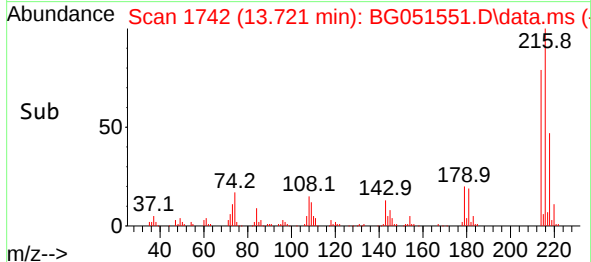
Instrument :
BNA_G
ClientSampleId :
SLCS411



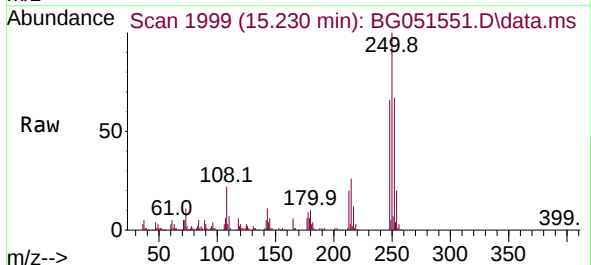
Tgt Ion:216 Resp: 13284
Ion Ratio Lower Upper
216 100
214 79.1 61.3 91.9
218 46.5 37.0 55.6

Manual Integrations
APPROVED

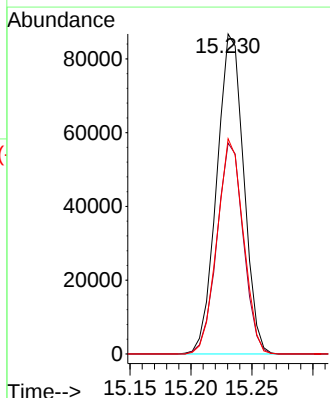
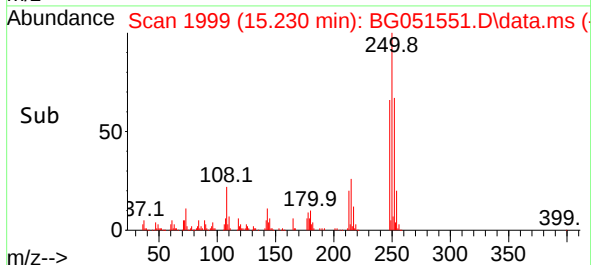
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

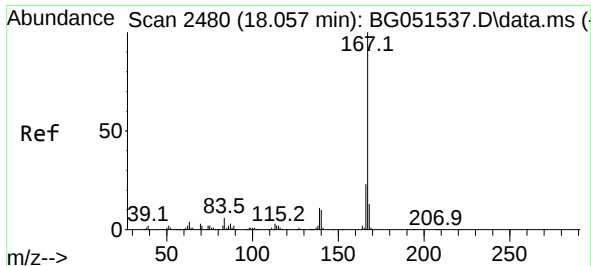


#76
Pentachlorobenzene
Concen: 37.606 ng/uL
RT: 15.230 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



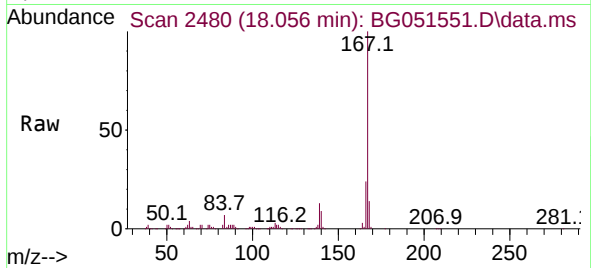
Tgt Ion:250 Resp: 133599
Ion Ratio Lower Upper
250 100
248 65.9 50.5 75.7
252 67.3 51.2 76.8





#77
 Carbazole
 Concen: 38.904 ng/ul
 RT: 18.056 min Scan# 2480
 Delta R.T. -0.006 min
 Lab File: BG051551.D
 Acq: 16 Dec 2021 00:29

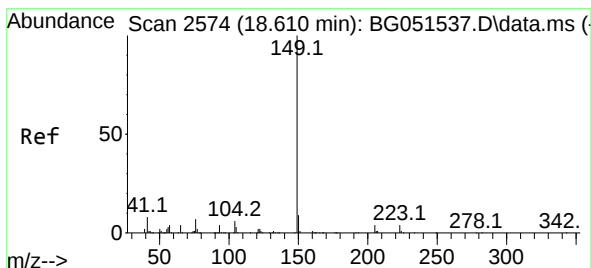
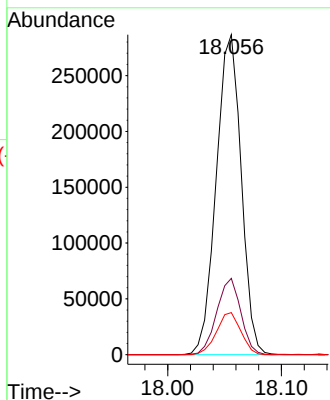
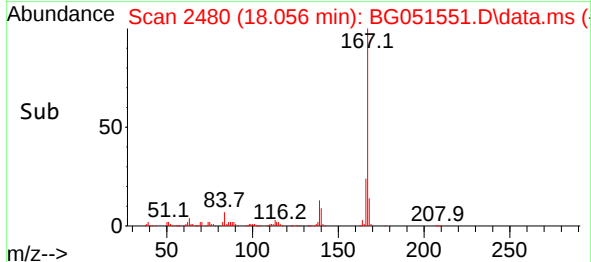
Instrument :
 BNA_G
 ClientSampleId :
 SLCS411



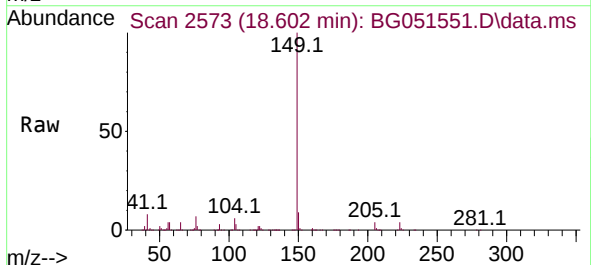
Tgt Ion:167 Resp: 437275
 Ion Ratio Lower Upper
 167 100
 166 23.9 17.3 25.9
 139 13.2 10.6 16.0

Manual Integrations
 APPROVED

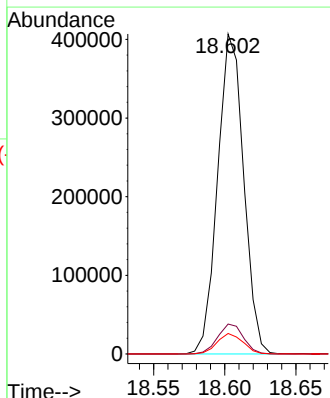
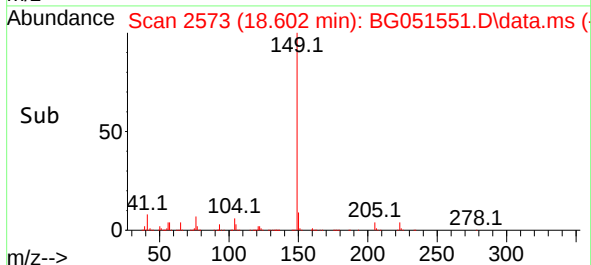
Reviewed By :Jagrut Upadhyay 12/16/2021
 Supervised By :Yogesh Patel 12/23/2021

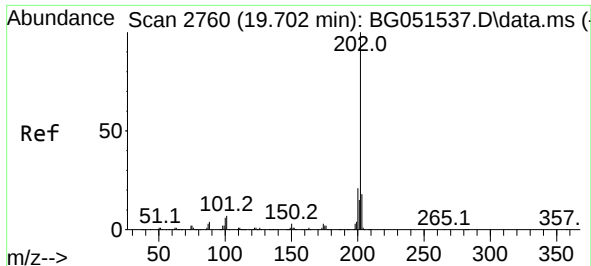


#78
 Di-n-butylphthalate
 Concen: 38.243 ng/ul
 RT: 18.602 min Scan# 2573
 Delta R.T. -0.012 min
 Lab File: BG051551.D
 Acq: 16 Dec 2021 00:29



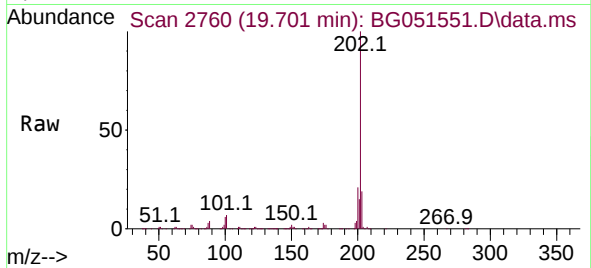
Tgt Ion:149 Resp: 517304
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.4 5.0 7.6





#80
Fluoranthene
Concen: 38.363 ng/ul
RT: 19.701 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

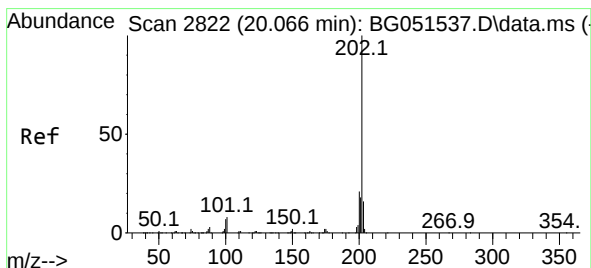
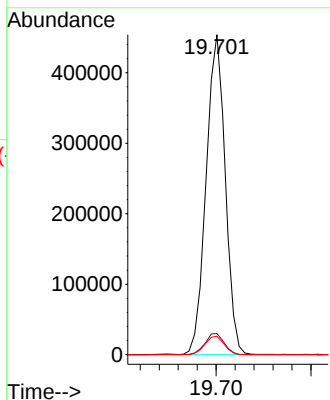
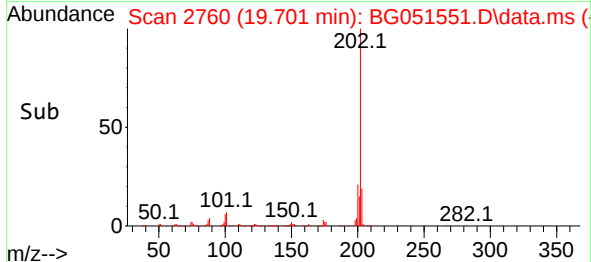
Instrument :
BNA_G
ClientSampleId :
SLCS411



Tgt Ion:202 Resp: 633209
Ion Ratio Lower Upper
202 100
101 6.6 9.3 13.9#
100 5.7 7.0 10.6#

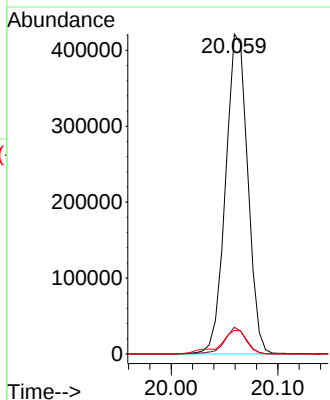
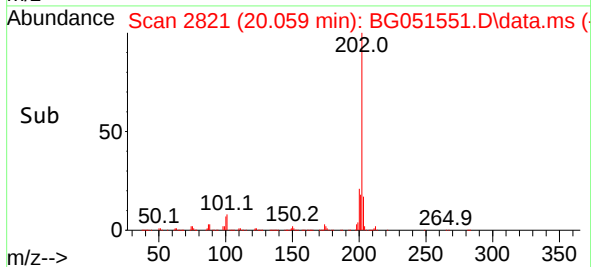
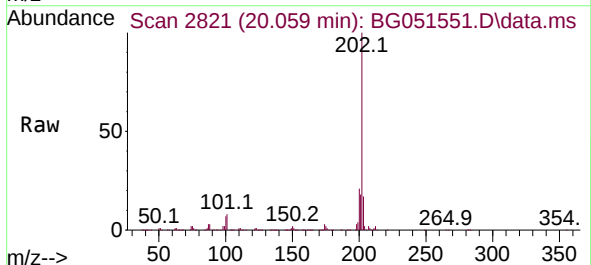
Manual Integrations
APPROVED

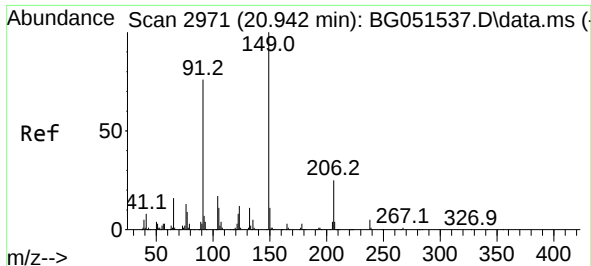
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#82
Pyrene
Concen: 37.265 ng/ul
RT: 20.059 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Tgt Ion:202 Resp: 608707
Ion Ratio Lower Upper
202 100
101 8.3 10.7 16.1#
100 7.4 9.0 13.6#





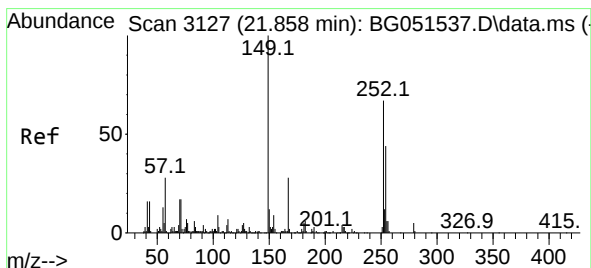
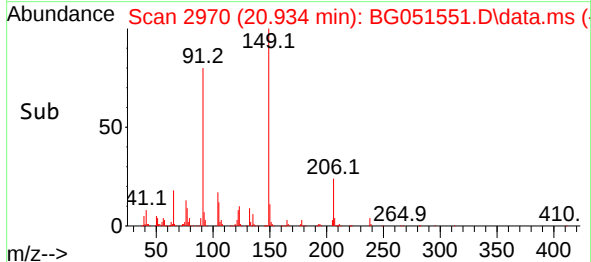
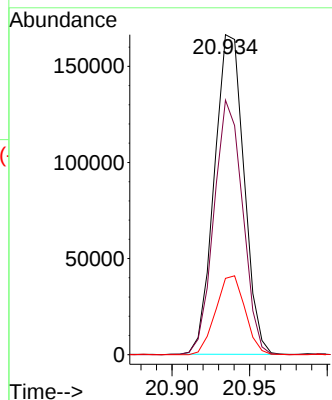
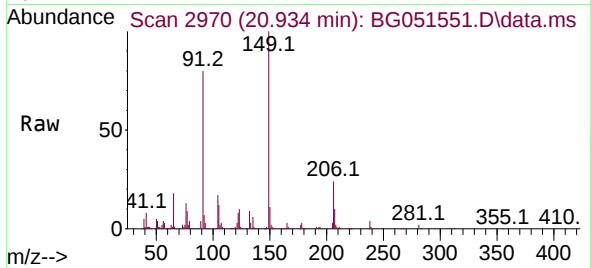
#83
Butylbenzylphthalate
Concen: 40.361 ng/ul
RT: 20.934 min Scan# 2970
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

Instrument :
BNA_G
ClientSampleId :
SLCS411

Tgt Ion:149 Resp: 221099
Ion Ratio Lower Upper
149 100
91 79.5 65.2 97.8
206 23.8 16.2 24.2

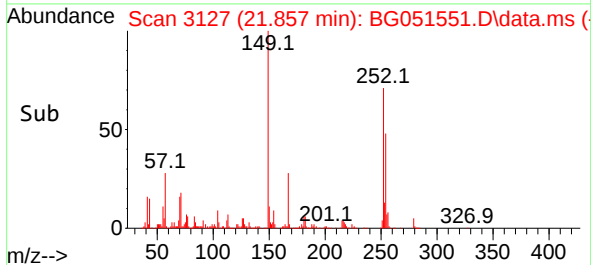
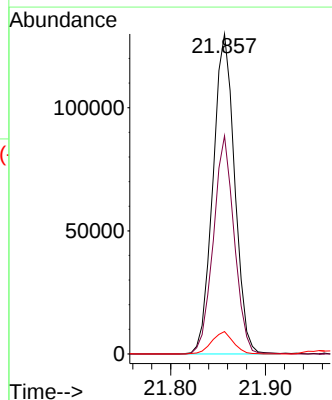
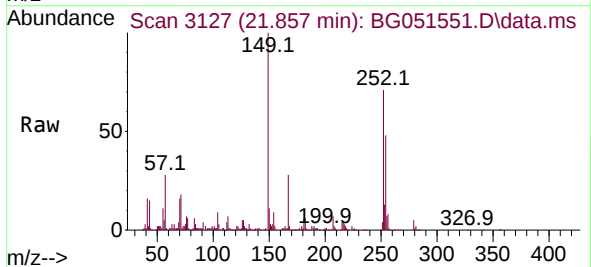
Manual Integrations
APPROVED

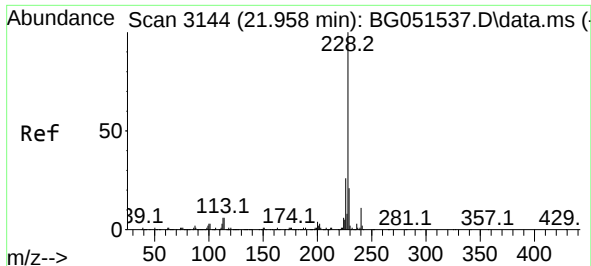
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#84
3,3'-Dichlorobenzidine
Concen: 36.626 ng/ul
RT: 21.857 min Scan# 3127
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

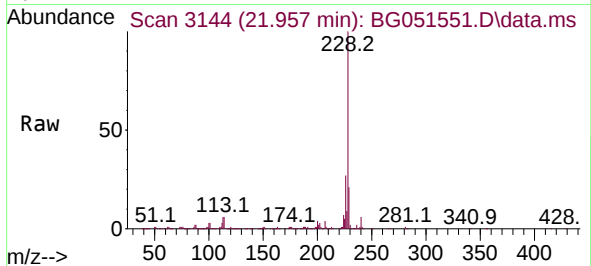
Tgt Ion:252 Resp: 206239
Ion Ratio Lower Upper
252 100
254 68.2 50.8 76.2
126 7.0 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 38.797 ng/ul
RT: 21.957 min Scan# 3144
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

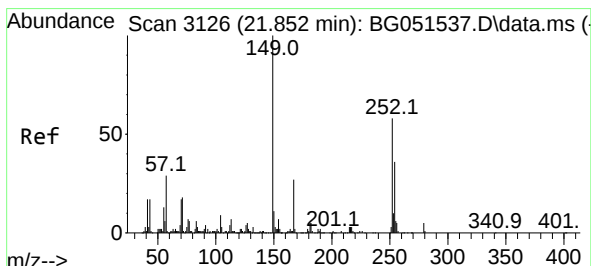
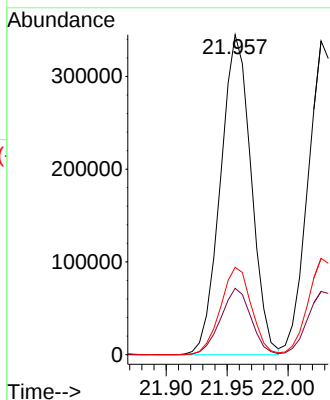
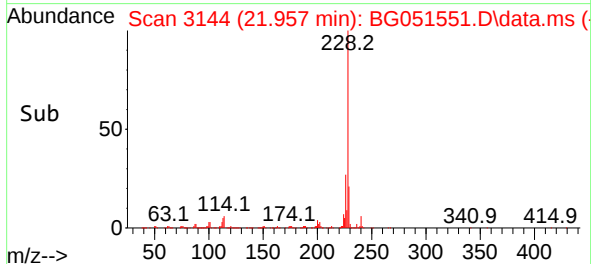
Instrument :
BNA_G
ClientSampleId :
SLCS411



Tgt Ion:228 Resp: 603084
Ion Ratio Lower Upper
228 100
229 20.7 15.7 23.5
226 27.3 22.3 33.5

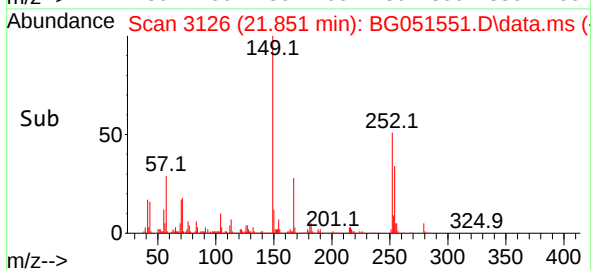
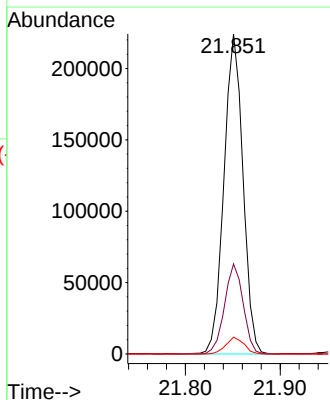
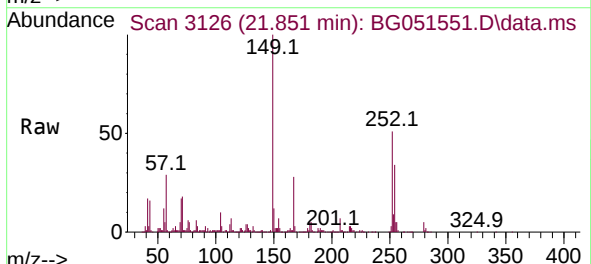
Manual Integrations
APPROVED

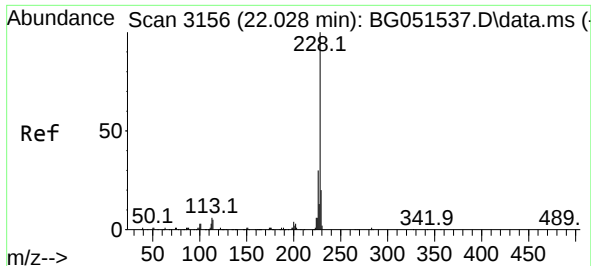
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.724 ng/ul
RT: 21.851 min Scan# 3126
Delta R.T. -0.017 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

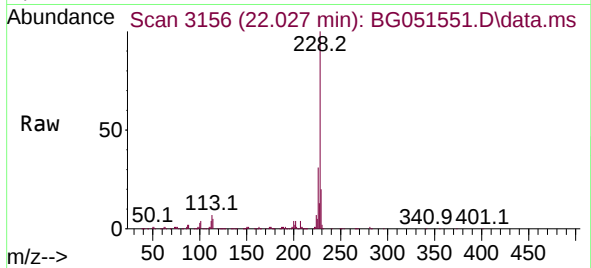
Tgt Ion:149 Resp: 312486
Ion Ratio Lower Upper
149 100
167 28.1 21.1 31.7
279 5.3 2.7 4.1#





#87
Chrysene
Concen: 38.372 ng/ul
RT: 22.027 min Scan# 3156
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

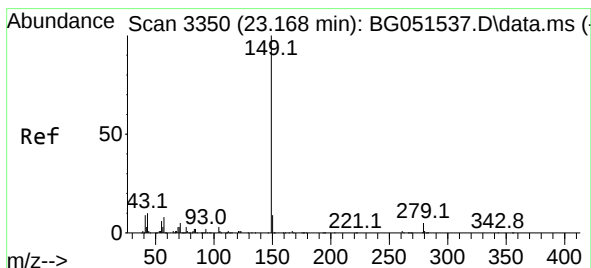
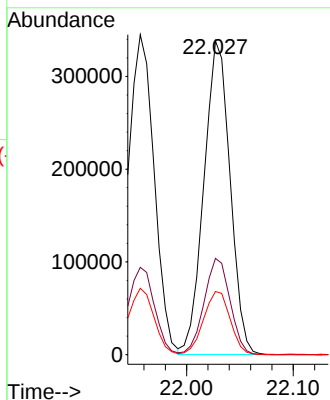
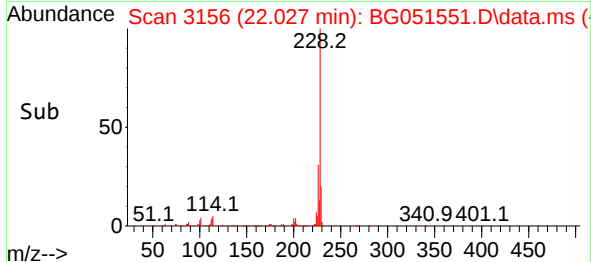
Instrument :
BNA_G
ClientSampleId :
SLCS411



Tgt Ion:228 Resp: 576248
Ion Ratio Lower Upper
228 100
226 30.7 24.8 37.2
229 20.1 15.8 23.6

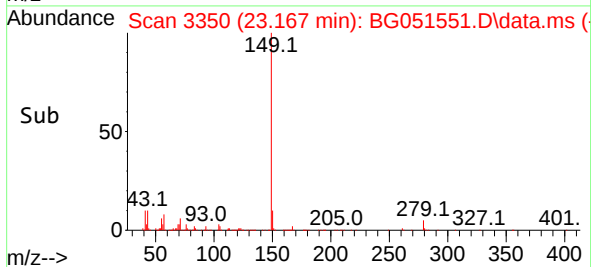
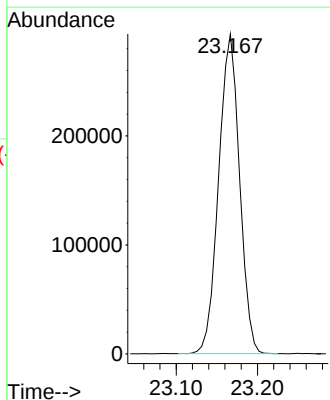
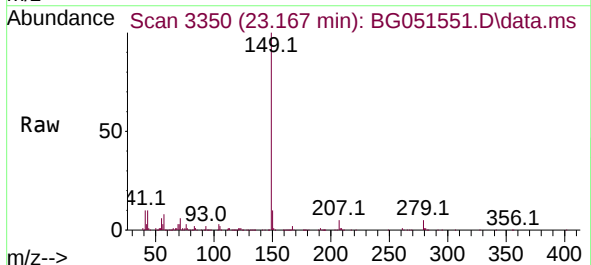
Manual Integrations
APPROVED

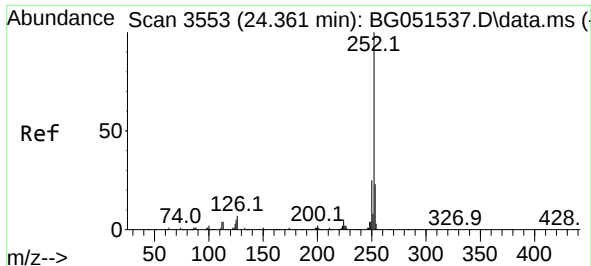
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#89
Di-n-octyl phthalate
Concen: 40.261 ng/ul
RT: 23.167 min Scan# 3350
Delta R.T. -0.018 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

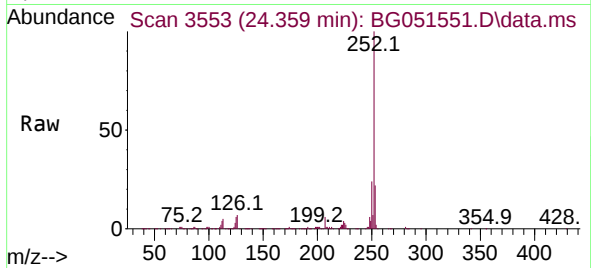
Tgt Ion:149 Resp: 524350





#90
Benzo(b)fluoranthene
Concen: 39.957 ng/ul
RT: 24.359 min Scan# 3553
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

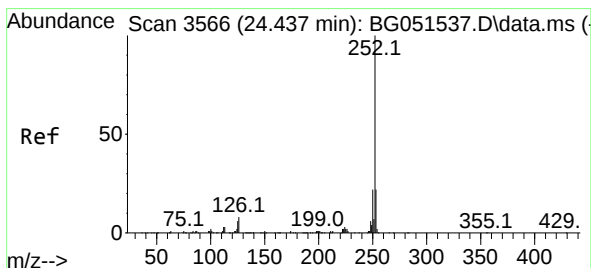
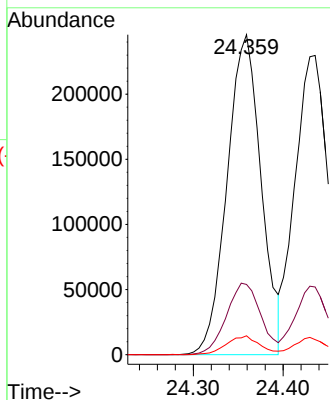
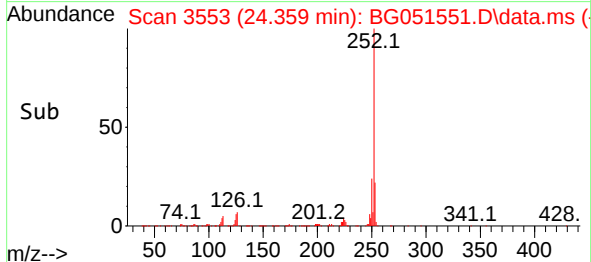
Instrument :
BNA_G
ClientSampleId :
SLCS411



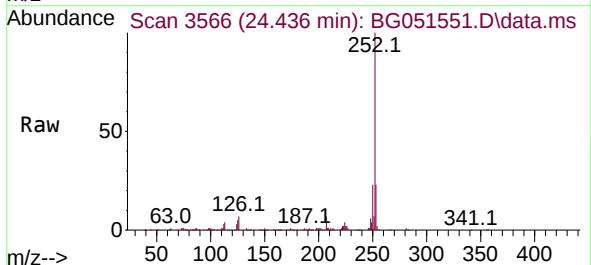
Tgt Ion:252 Resp: 64715
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 5.9 8.5 12.7

Manual Integrations
APPROVED

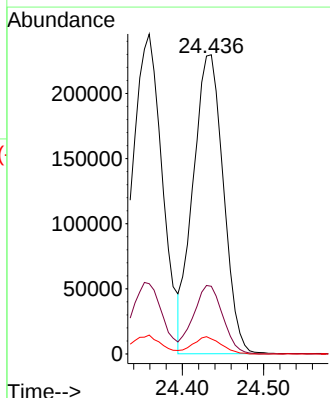
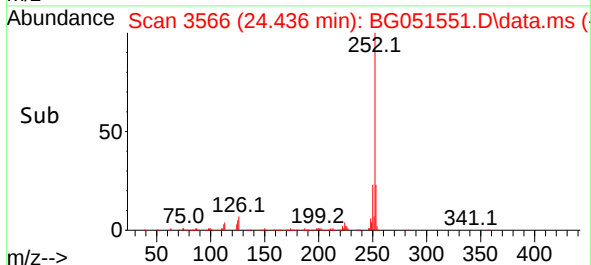
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

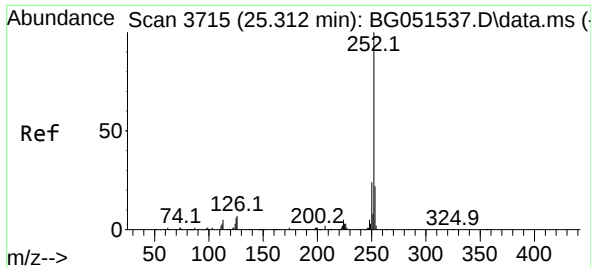


#91
Benzo(k)fluoranthene
Concen: 39.280 ng/ul
RT: 24.436 min Scan# 3566
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



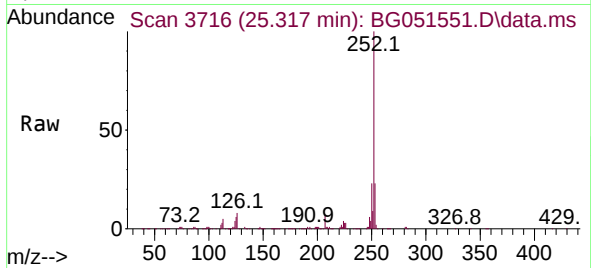
Tgt Ion:252 Resp: 595770
Ion Ratio Lower Upper
252 100
253 22.6 17.3 25.9
125 5.0 7.8 11.6





#93
Benzo(a)pyrene
Concen: 39.374 ng/ul
RT: 25.317 min Scan# 31
Delta R.T. -0.012 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

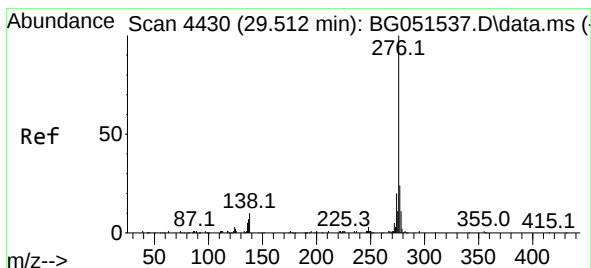
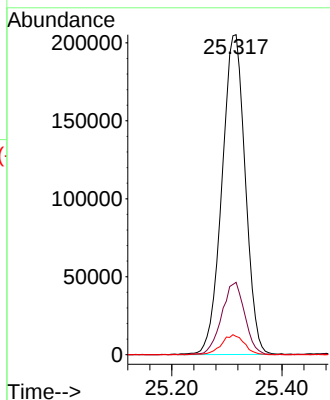
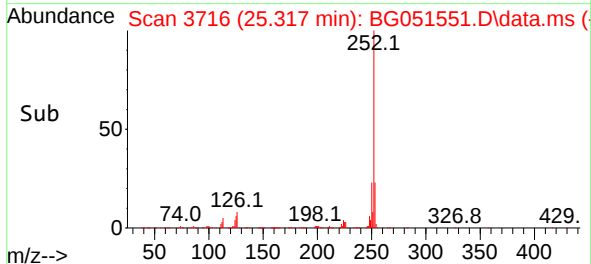
Instrument :
BNA_G
ClientSampleId :
SLCS411



Tgt Ion:252 Resp: 601844
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.2
125 5.7 9.1 13.7

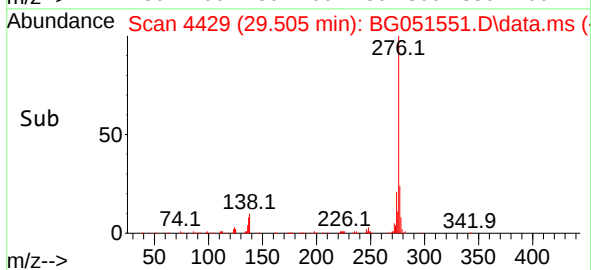
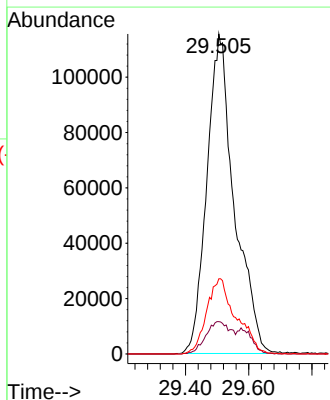
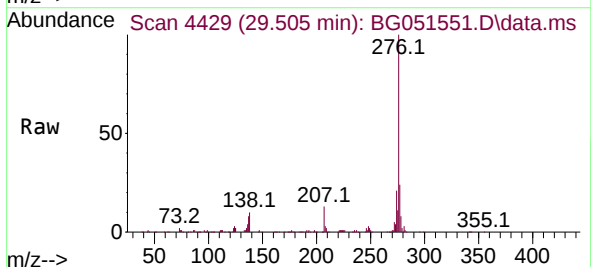
Manual Integrations
APPROVED

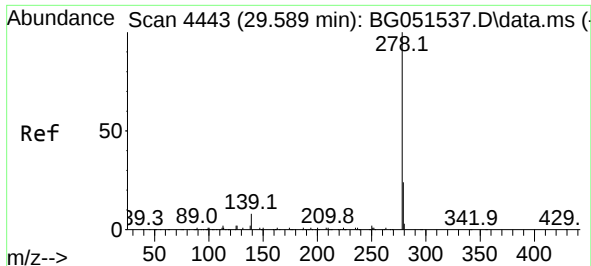
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 41.779 ng/ul
RT: 29.505 min Scan# 4429
Delta R.T. -0.029 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

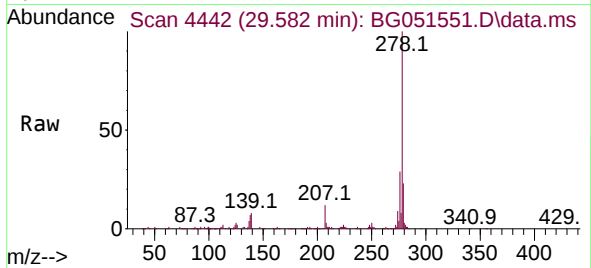
Tgt Ion:276 Resp: 697198
Ion Ratio Lower Upper
276 100
138 10.1 15.5 23.3#
277 23.5 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 40.773 ng/ul
RT: 29.582 min Scan# 4443
Delta R.T. -0.023 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29

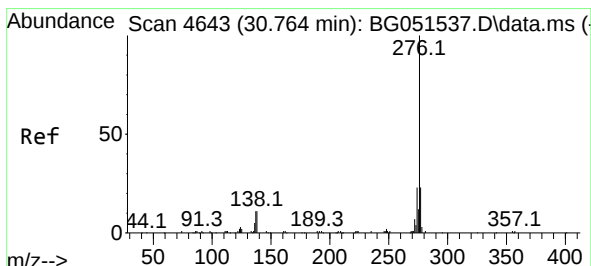
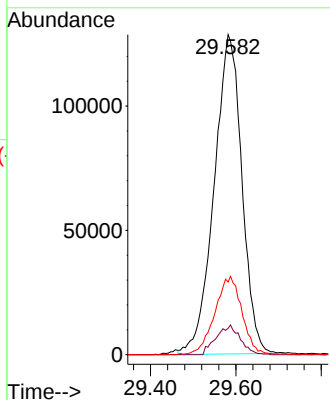
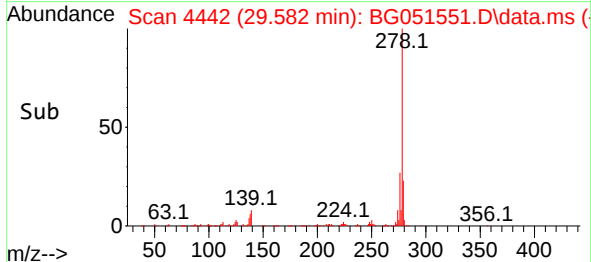
Instrument :
BNA_G
ClientSampleId :
SLCS411



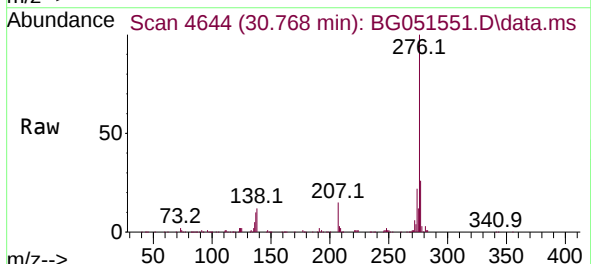
Tgt Ion:278 Resp: 581134
Ion Ratio Lower Upper
278 100
139 8.3 12.2 18.4
279 22.7 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#96
Benzo(g,h,i)perylene
Concen: 41.015 ng/ul
RT: 30.768 min Scan# 4644
Delta R.T. -0.023 min
Lab File: BG051551.D
Acq: 16 Dec 2021 00:29



Tgt Ion:276 Resp: 580020
Ion Ratio Lower Upper
276 100
138 12.0 16.6 24.8
277 25.6 17.6 26.4

