

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051469.D
 Acq On : 11 Dec 2021 00:27
 Operator : CG/JU
 Sample : PB141311BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS311

Quant Time: Dec 11 04:26:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 03:21:41 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.187	152	22834	20.000	ng/u1	0.00
20) Naphthalene-d8	11.007	136	102355	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.815	164	68461	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.565	188	156164	20.000	ng/u1	0.00
79) Chrysene-d12	21.865	240	140607	20.000	ng/u1	0.00
88) Perylene-d12	25.267	264	137657	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.534	96	4249	6.111	ng/uL	0.00
4) Pyridine-d5	3.969	84	52614	26.351	ng/u1	0.00
7) Phenol-d5	7.359	99	73452	31.598	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.500	67	48376	32.452	ng/u1	0.00
11) 2-Chlorophenol-d4	7.723	132	53732	32.490	ng/u1	0.00
15) 4-Methylphenol-d8	8.916	113	57609	31.547	ng/u1	0.00
21) Nitrobenzene-d5	9.368	128	28242	31.808	ng/u1	0.00
24) 2-Nitrophenol-d4	10.091	143	32003	31.853	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.649	165	53659	32.829	ng/u1	0.00
31) 4-Chloroaniline-d4	11.160	131	88743	37.120	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	175639	33.155	ng/u1	0.00
49) Acenaphthylene-d8	14.515	160	217102	32.359	ng/u1	0.00
54) 4-Nitrophenol-d4	15.073	143	21941	27.510	ng/u1	0.01
60) Fluorene-d10	15.808	176	156836	33.258	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.949	200	30665m	33.045	ng/u1	0.00
73) Anthracene-d10	17.664	188	240247	32.880	ng/u1	0.00
81) Pyrene-d10	19.944	212	292447	34.603	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.026	264	252421	35.551	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.569	88	8877	11.441	ng/uL	88
5) Pyridine	3.992	79	54128	25.971	ng/u1	96
6) Benzaldehyde	7.324	77	50207	33.975	ng/u1	98
8) Phenol	7.388	94	73782	31.010	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.594	93	55290	30.339	ng/u1	99
12) 2-Chlorophenol	7.752	128	52182	30.802	ng/u1	98
13) 2-Methylphenol	8.646	108	53890	30.422	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.704	45	82888	30.226	ng/u1	94
16) Acetophenone	9.022	105	85829	30.352	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.992	70	51710	30.503	ng/u1	99
18) 4-Methylphenol	8.980	108	57074	30.670	ng/u1	95
19) Hexachloroethane	9.262	117	22116	30.192	ng/u1	98
22) Nitrobenzene	9.409	77	75632	31.310	ng/u1	100
23) Isophorone	9.926	82	139728	30.129	ng/u1	99
25) 2-Nitrophenol	10.126	139	30925	30.738	ng/u1	99
26) 2,4-Dimethylphenol	10.179	107	62593	29.379	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.402	93	77587	30.891	ng/u1	98
29) 2,4-Dichlorophenol	10.678	162	50905	31.766	ng/u1	97
30) Naphthalene	11.060	128	172973	30.773	ng/u1	98
32) 4-Chloroaniline	11.184	127	67875	28.224	ng/u1	100
33) Hexachlorobutadiene	11.319	225	34058	31.158	ng/u1	99
34) Caprolactam	11.971	113	19407m	29.226	ng/u1	
35) 4-Chloro-3-methylphenol	12.312	107	60535	30.411	ng/u1	97
36) 2-Methylnaphthalene	12.653	142	115315	30.764	ng/u1	98

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Quant Time: Dec 11 04:26:27 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M

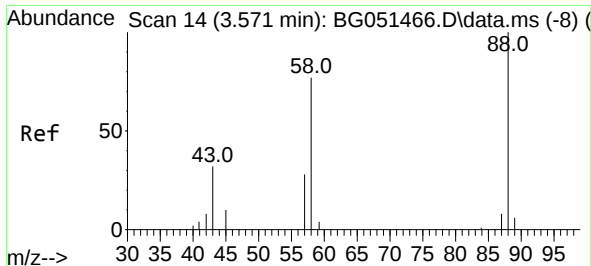
Quant Title : SVOA CALIBRATION

QLast Update : Thu Dec 09 03:21:41 2021

Response via : Initial Calibration

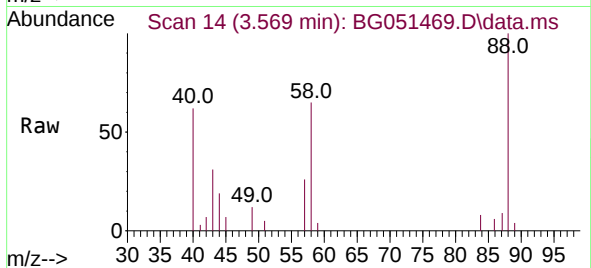
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.870	142	119628	31.006	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.017	216	66446	31.170	ng/ul	98
40) Hexachlorocyclopentadiene	12.976	237	30953	27.421	ng/ul	99
41) 2,4,6-Trichlorophenol	13.270	196	43217	31.383	ng/ul	96
42) 2,4,5-Trichlorophenol	13.364	196	45540	30.890	ng/ul	99
43) 1,1'-Biphenyl	13.646	154	158636	30.994	ng/ul	99
44) 2-Chloronaphthalene	13.698	162	125473	31.245	ng/ul	97
45) 2-Nitroaniline	13.922	65	47823	31.506	ng/ul	95
47) Dimethylphthalate	14.262	163	165166	30.936	ng/ul	98
48) 2,6-Dinitrotoluene	14.403	165	35896	31.773	ng/ul	97
50) Acenaphthylene	14.545	152	203424	30.727	ng/ul	98
51) 3-Nitroaniline	14.750	138	35303	32.449	ng/ul	95
52) Acenaphthene	14.879	153	132791	30.570	ng/ul	96
53) 2,4-Dinitrophenol	14.979	184	16537m	28.304	ng/ul	
55) 4-Nitrophenol	15.085	109	25629m	32.302	ng/ul	
56) Dibenzofuran	15.214	168	189788	30.817	ng/ul	94
57) 2,4-Dinitrotoluene	15.197	165	51464	31.869	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.449	232	37439	33.517	ng/ul	100
59) Diethylphthalate	15.608	149	178059	30.901	ng/ul	99
61) Fluorene	15.861	166	154680	31.013	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.843	204	81338	31.064	ng/ul	94
63) 4-Nitroaniline	15.914	138	32809	33.972	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.966	198	27966	30.997	ng/ul	99
67) N-Nitrosodiphenylamine	16.060	169	140994	32.387	ng/ul	97
68) 4-Bromophenyl-phenylether	16.742	248	50699	32.153	ng/ul	94
69) Hexachlorobenzene	16.865	284	52295	32.537	ng/ul	97
70) Atrazine	17.006	200	50574	26.924	ng/ul	98
71) Pentachlorophenol	17.230	266	21975m	31.582	ng/ul	
72) Phenanthrene	17.612	178	271101	32.220	ng/ul	99
74) Anthracene	17.706	178	265895	31.569	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.622	216	69512	31.832	ng/uL	96
76) Pentachlorobenzene	15.132	250	61676	31.195	ng/uL	99
77) Carbazole	17.982	167	247046	32.950	ng/ul	99
78) Di-n-butylphthalate	18.493	149	321523	31.986	ng/ul	99
80) Fluoranthene	19.615	202	346046	33.255	ng/ul	97
82) Pyrene	19.979	202	334846	32.791	ng/ul	97
83) Butylbenzylphthalate	20.831	149	141619	31.798	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.754	252	92653	31.204	ng/ul	98
85) Benzo(a)anthracene	21.848	228	308173	33.179	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.695	149	204333	33.031	ng/ul	100
87) Chrysene	21.912	228	296563	33.486	ng/ul	99
89) Di-n-octyl phthalate	22.952	149	342510	33.833	ng/ul	100
90) Benzo(b)fluoranthene	24.174	252	306581	33.905	ng/ul	99
91) Benzo(k)fluoranthene	24.245	252	286778	34.052	ng/ul	99
93) Benzo(a)pyrene	25.103	252	291173	33.809	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.186	276	293757	30.734	ng/ul	99
95) Dibenzo(a,h)anthracene	29.221	278	251210	31.178	ng/ul	98
96) Benzo(g,h,i)perylene	30.408	276	251925	31.517	ng/ul	99

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



#2
1,4-Dioxane
Concen: 11.441 ng/uL
RT: 3.569 min Scan# 14
Delta R.T. 0.004 min
Lab File: BG051469.D
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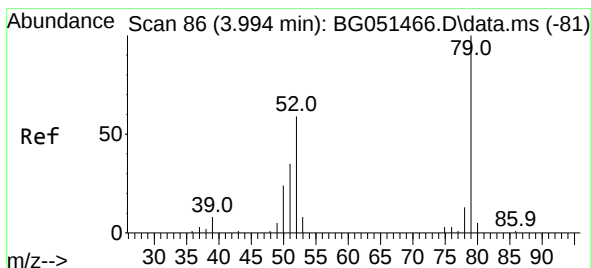
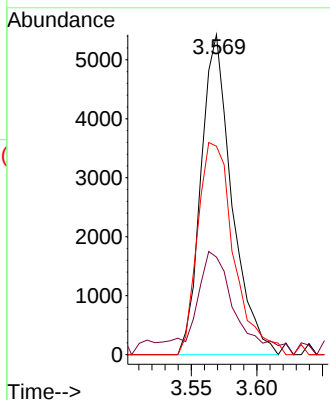
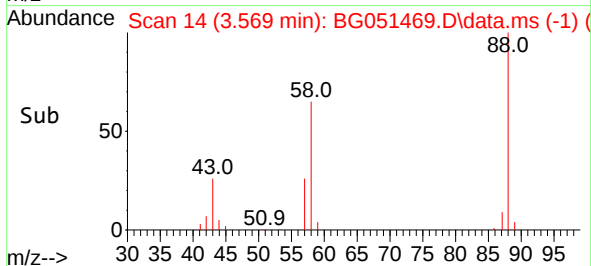
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion	Ratio	Lower	Upper
88	100		
43	30.5	23.0	34.4
58	65.2	62.4	93.6

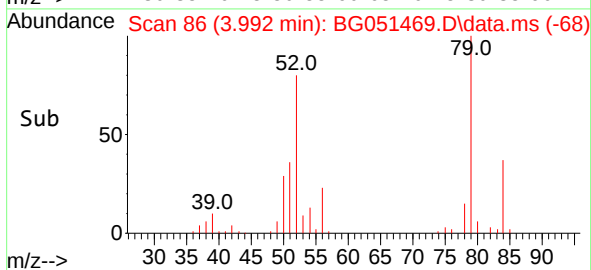
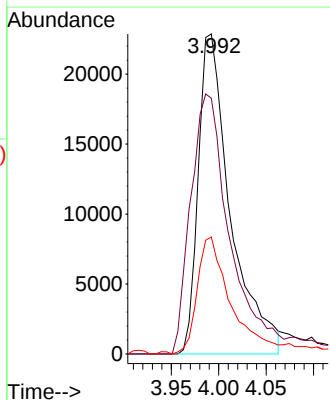
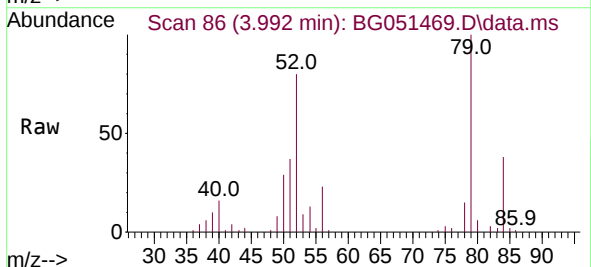
Manual Integrations
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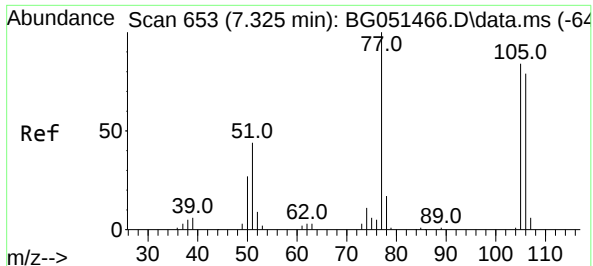
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#5
Pyridine
Concen: 25.971 ng/uL
RT: 3.992 min Scan# 86
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Tgt Ion	Ratio	Lower	Upper
79	100		
52	79.9	60.8	91.2
51	36.5	30.5	45.7





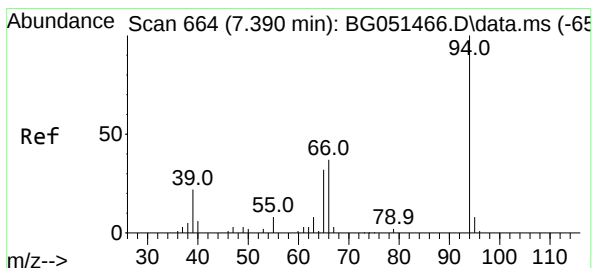
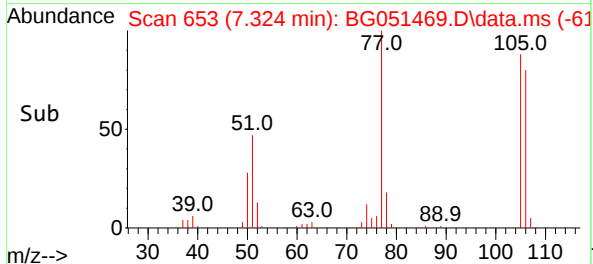
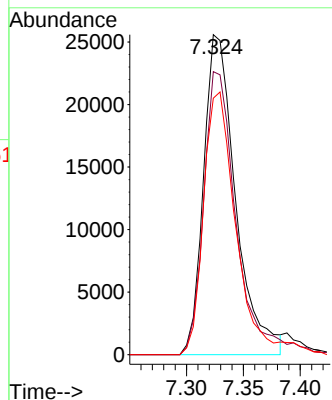
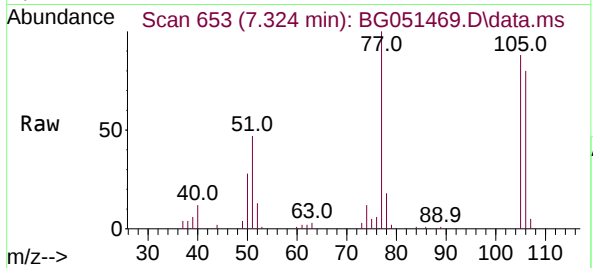
#6
Benzaldehyde
Concen: 33.975 ng/ul
RT: 7.324 min Scan# 61
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :
BNA_G
ClientSampleId :
SLCS311

Tgt Ion: 77 Resp: 5020
Ion Ratio Lower Upper
77 100
105 88.4 70.4 105.6
106 80.2 61.2 91.8

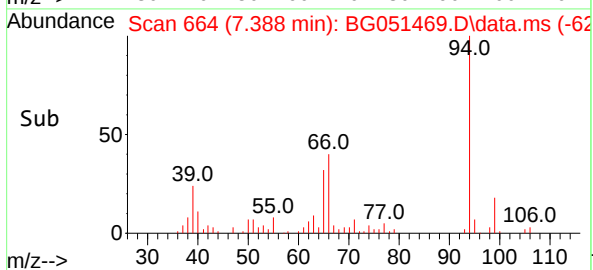
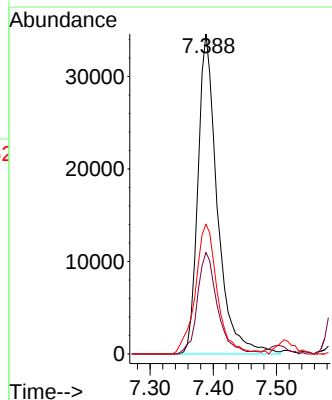
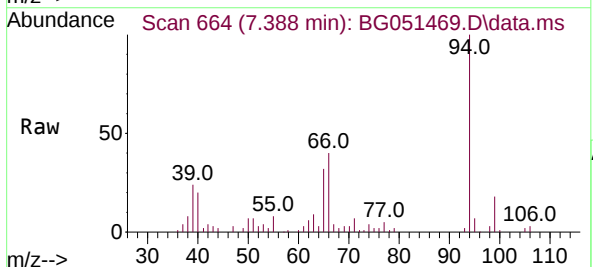
Manual Integrations
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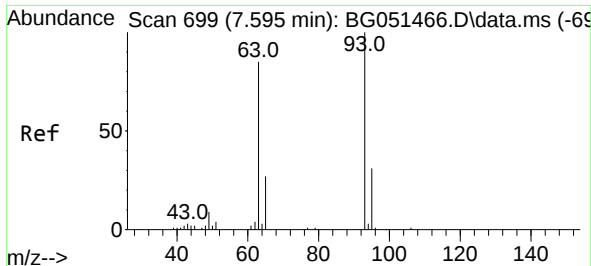
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#8
Phenol
Concen: 31.010 ng/ul
RT: 7.388 min Scan# 664
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Tgt Ion: 94 Resp: 73782
Ion Ratio Lower Upper
94 100
65 31.7 25.1 37.7
66 40.5 31.6 47.4





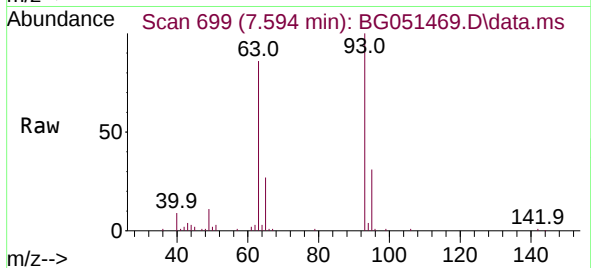
#10
Bis(2-Chloroethyl)ether
Concen: 30.339 ng/ul
RT: 7.594 min Scan# 699
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

SLCS311

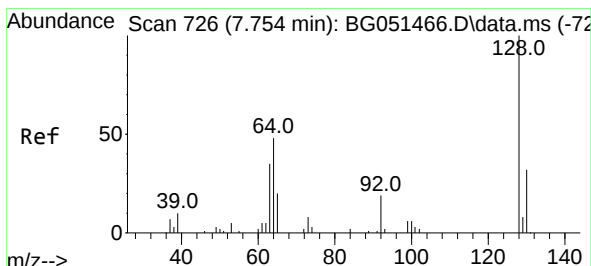
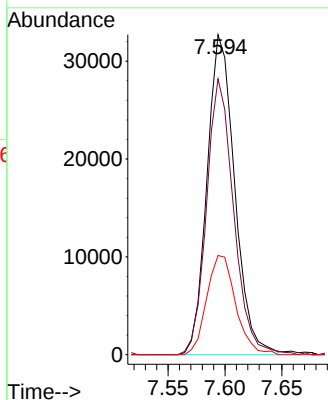
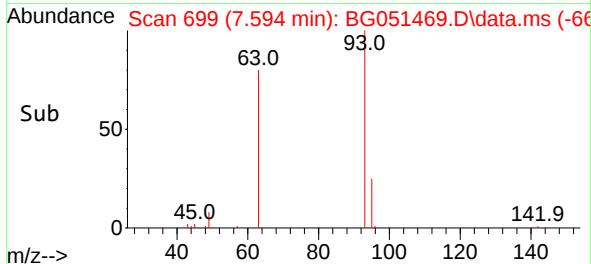


Tgt Ion: 93 Resp: 55290
Ion Ratio Lower Upper
93 100
63 86.2 68.6 103.0
95 31.0 26.1 39.1

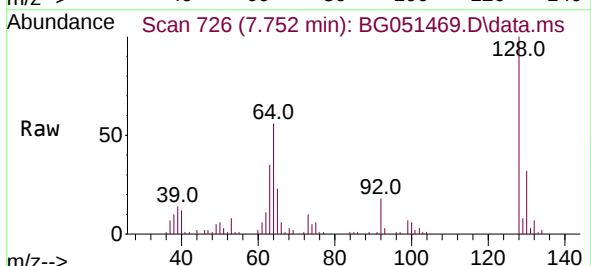
Manual Integrations

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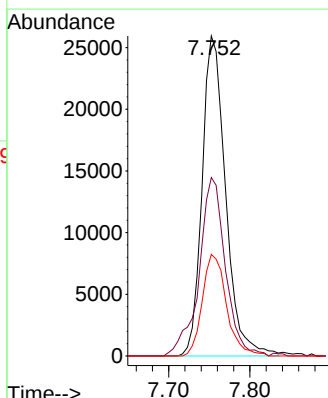
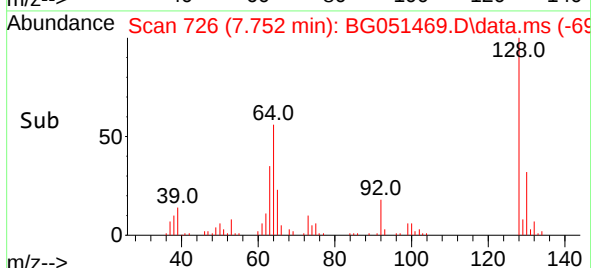
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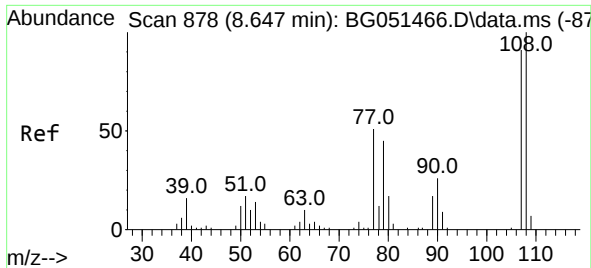


#12
2-Chlorophenol
Concen: 30.802 ng/ul
RT: 7.752 min Scan# 726
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



Tgt Ion:128 Resp: 52182
Ion Ratio Lower Upper
128 100
64 55.8 45.3 67.9
130 31.8 27.1 40.7





#13

2-Methylphenol

Concen: 30.422 ng/ul

RT: 8.646 min Scan# 878

Delta R.T. 0.005 min

Lab File: BG051469.D

Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

SLCS311

Tgt Ion:108 Resp: 53890

Ion Ratio Lower Upper

108 100

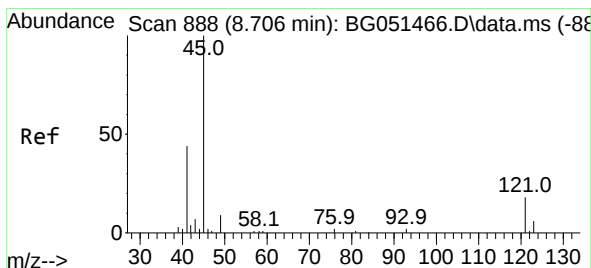
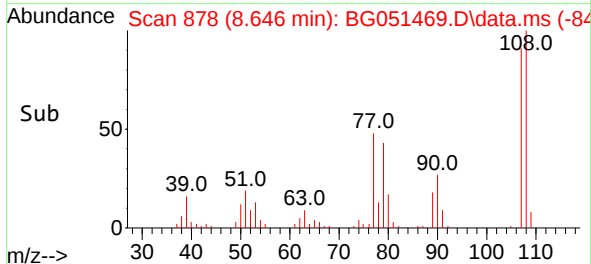
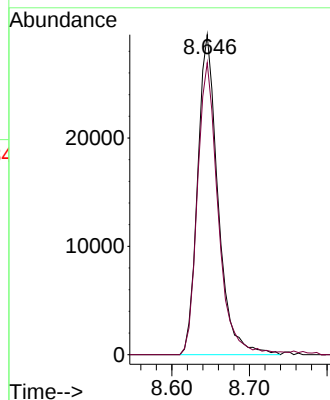
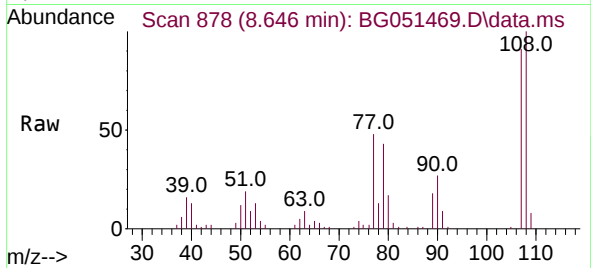
107 91.3 71.8 107.6

Manual Integrations

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Supervised By :Yogesh Patel 12/15/2021



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.226 ng/ul

RT: 8.704 min Scan# 888

Delta R.T. -0.007 min

Lab File: BG051469.D

Acq: 11 Dec 2021 00:27

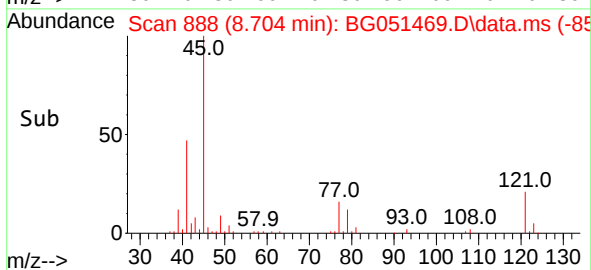
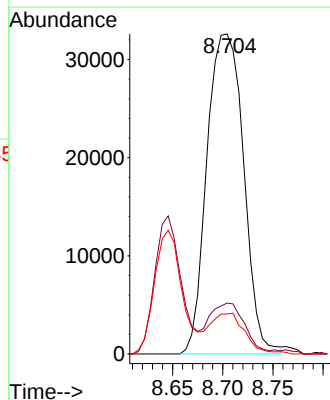
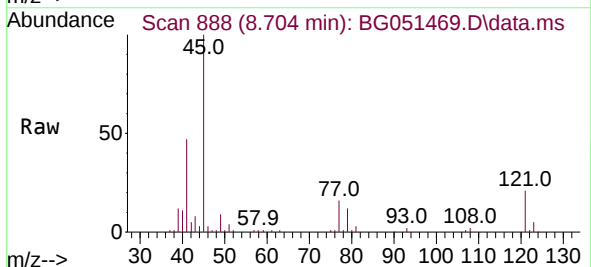
Tgt Ion: 45 Resp: 82888

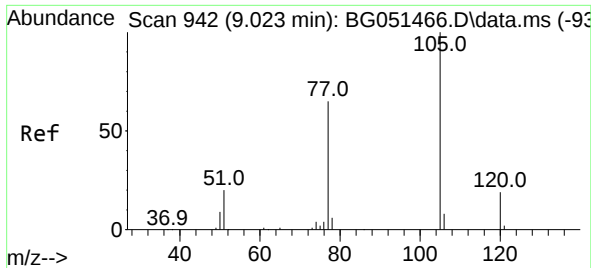
Ion Ratio Lower Upper

45 100

77 15.9 10.7 16.1

79 12.5 8.5 12.7





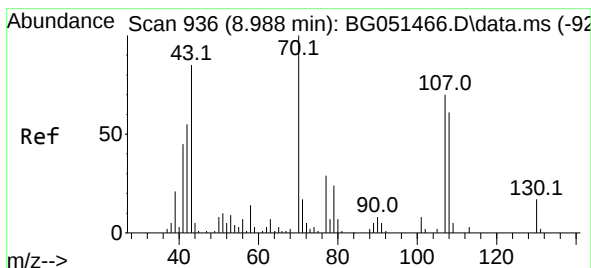
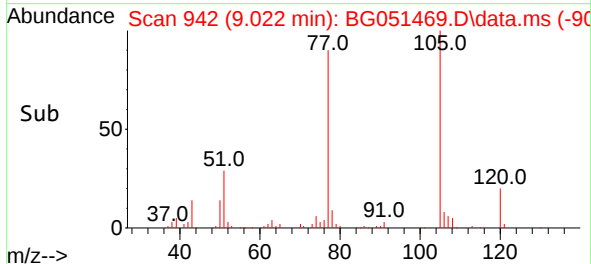
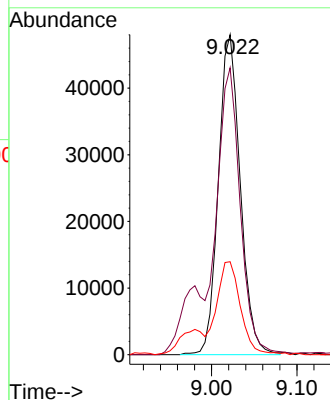
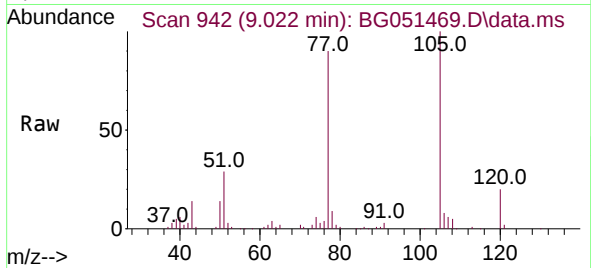
#16
Acetophenone
Concen: 30.352 ng/ul
RT: 9.022 min Scan# 942
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 85829
Ion Ratio Lower Upper
105 100
77 89.7 67.3 100.9
51 29.0 24.0 36.0

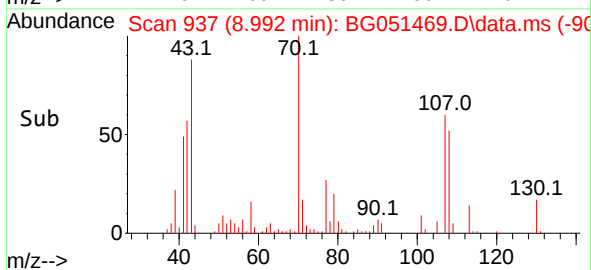
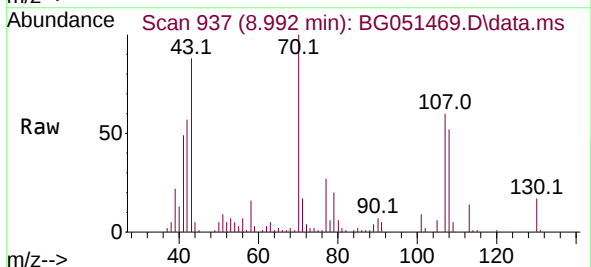
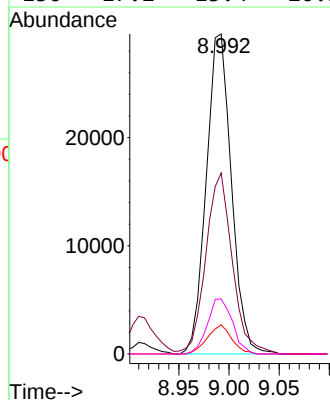
Manual Integrations
APPROVED

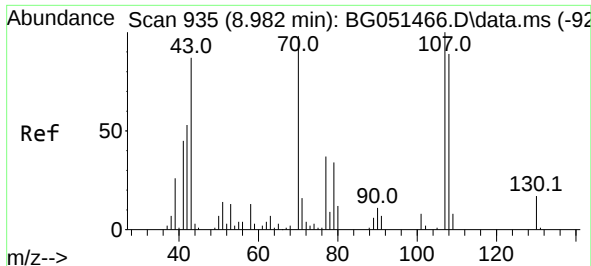
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#17
N-Nitroso-di-n-propylamine
Concen: 30.503 ng/ul
RT: 8.992 min Scan# 937
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

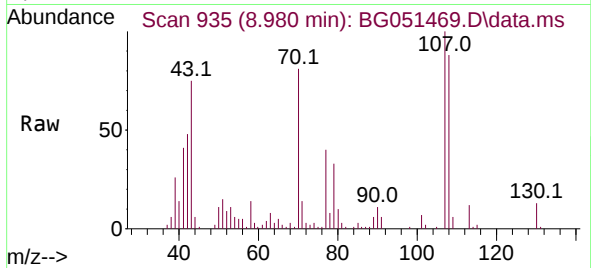
Tgt Ion: 70 Resp: 51710
Ion Ratio Lower Upper
70 100
42 56.5 46.0 69.0
101 9.1 7.0 10.4
130 17.2 13.4 20.2





#18
4-Methylphenol
Concen: 30.670 ng/ul
RT: 8.980 min Scan# 91
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

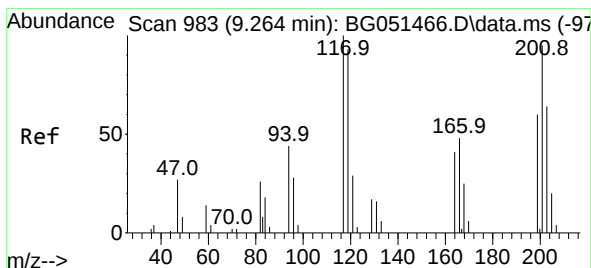
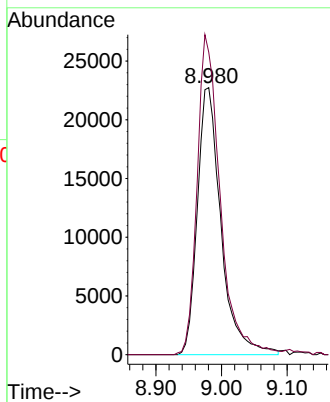
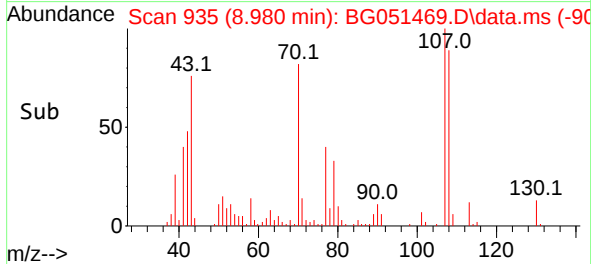
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:108 Resp: 57074
Ion Ratio Lower Upper
108 100
107 113.3 95.0 142.4

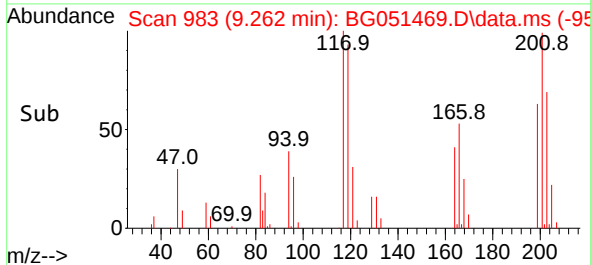
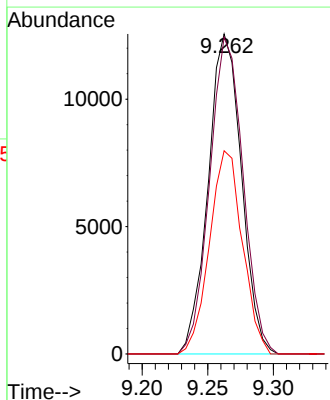
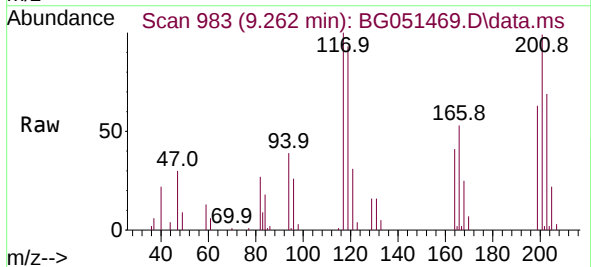
Manual Integrations
APPROVED

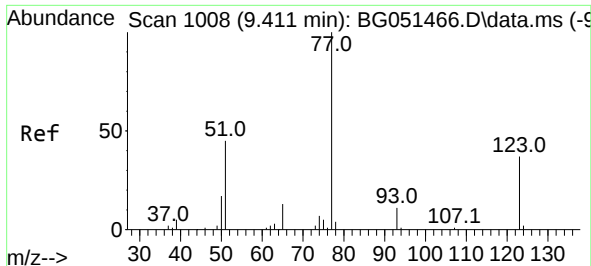
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#19
Hexachloroethane
Concen: 30.192 ng/ul
RT: 9.262 min Scan# 983
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Tgt Ion:117 Resp: 22116
Ion Ratio Lower Upper
117 100
201 98.9 77.2 115.8
199 63.5 49.9 74.9





#22
Nitrobenzene
Concen: 31.310 ng/ul
RT: 9.409 min Scan# 1008
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

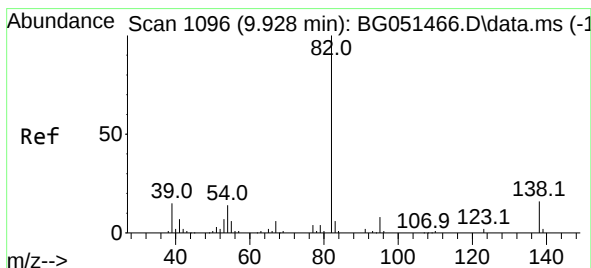
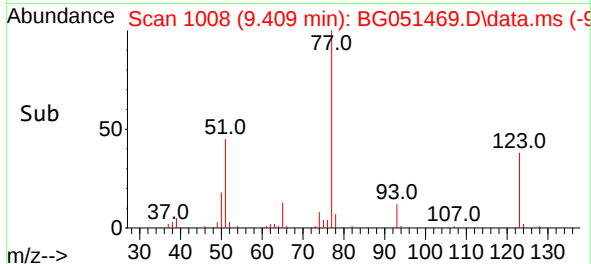
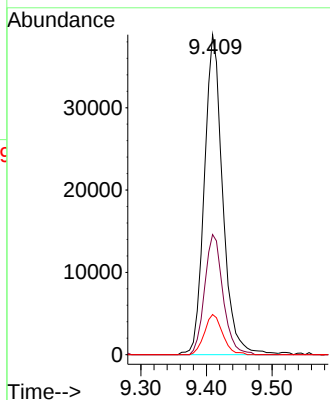
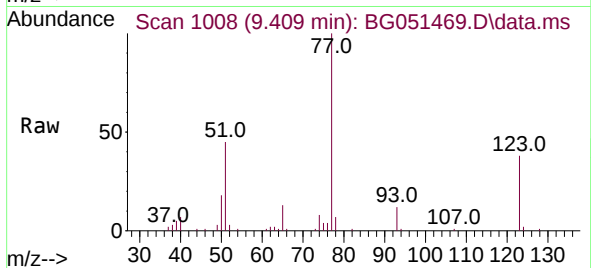
SLCS311

Tgt Ion: 77 Resp: 75632
Ion Ratio Lower Upper
77 100
123 37.6 30.1 45.1
65 12.5 9.6 14.4

Manual Integrations

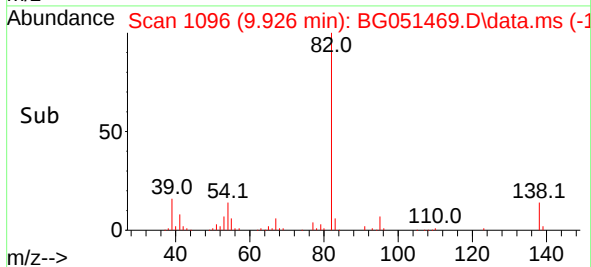
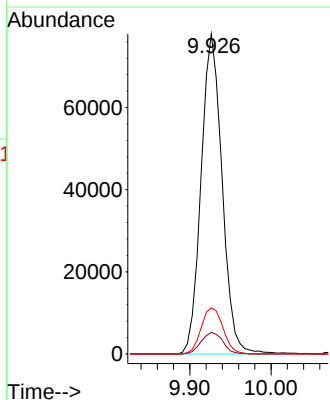
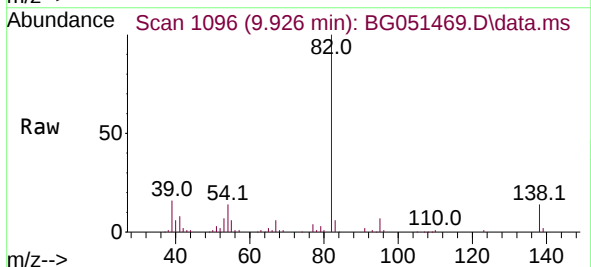
APPROVED

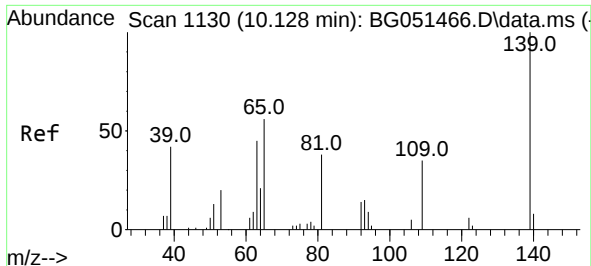
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#23
Isophorone
Concen: 30.129 ng/ul
RT: 9.926 min Scan# 1096
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Tgt Ion: 82 Resp: 139728
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 14.4 11.8 17.8





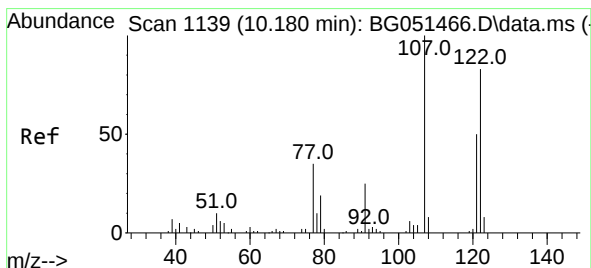
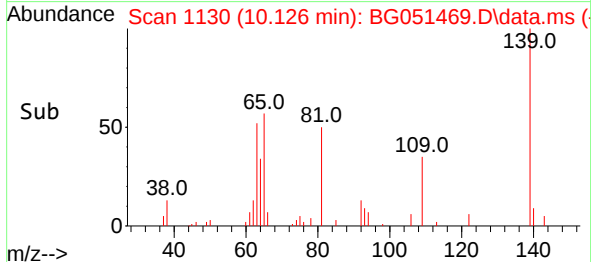
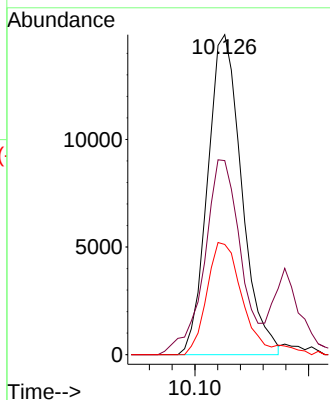
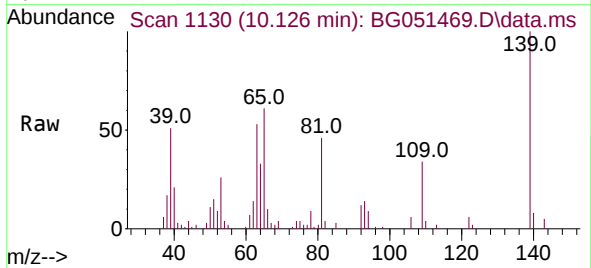
#25
2-Nitrophenol
Concen: 30.738 ng/ul
RT: 10.126 min Scan# 1130
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :
BNA_G
ClientSampleId :
SLCS311

Tgt Ion:139 Resp: 30925
Ion Ratio Lower Upper
139 100
65 60.7 48.0 72.0
109 34.4 28.6 42.8

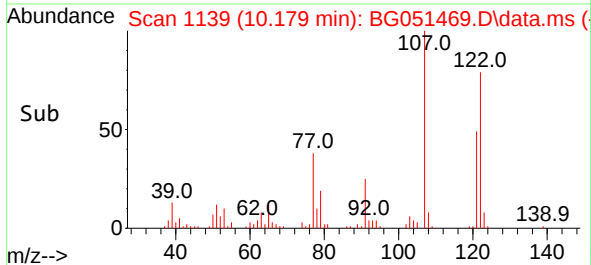
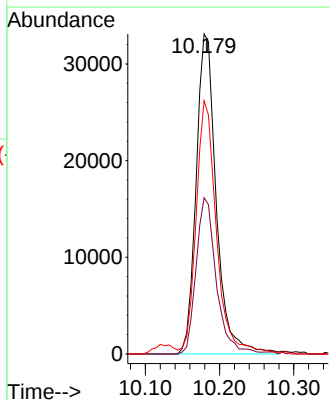
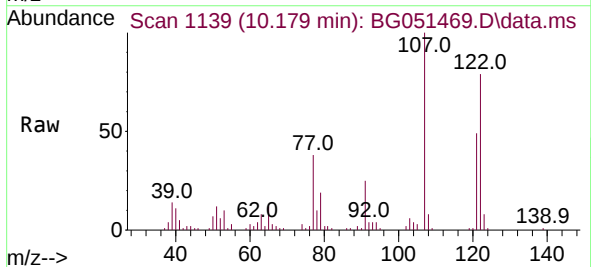
Manual Integrations
APPROVED

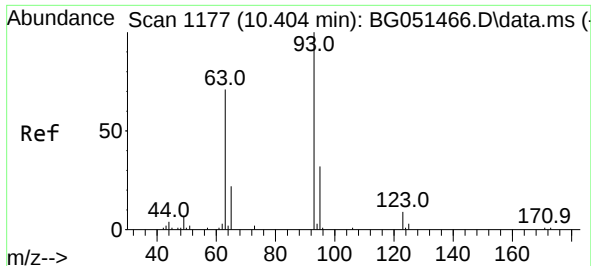
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#26
2,4-Dimethylphenol
Concen: 29.379 ng/ul
RT: 10.179 min Scan# 1139
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Tgt Ion:107 Resp: 62593
Ion Ratio Lower Upper
107 100
121 48.8 39.3 58.9
122 79.1 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 30.891 ng/ul

RT: 10.402 min Scan# 1177

Delta R.T. -0.001 min

Lab File: BG051469.D

Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

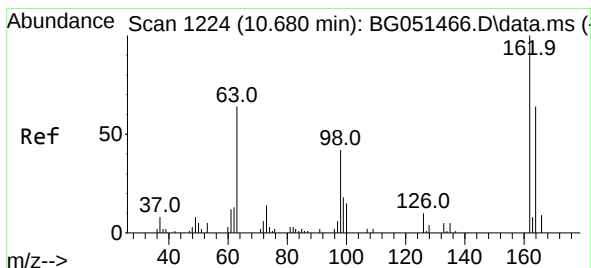
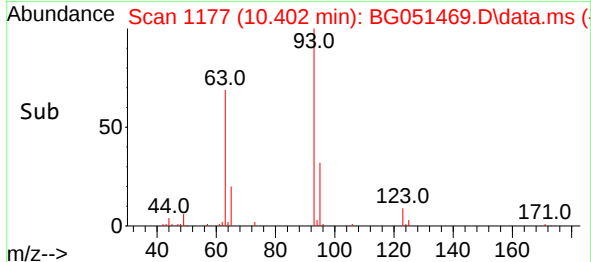
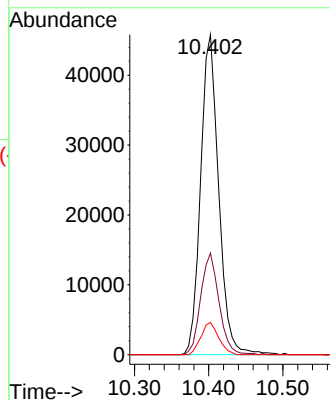
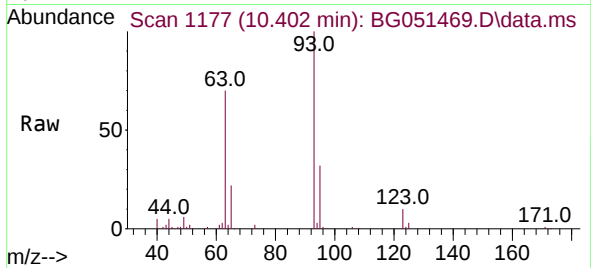
SLCS311

Tgt Ion: 93	Resp: 7758
Ion Ratio	Lower Upper
93 100	
95 31.8	26.5 39.7
123 10.1	8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#29

2,4-Dichlorophenol

Concen: 31.766 ng/ul

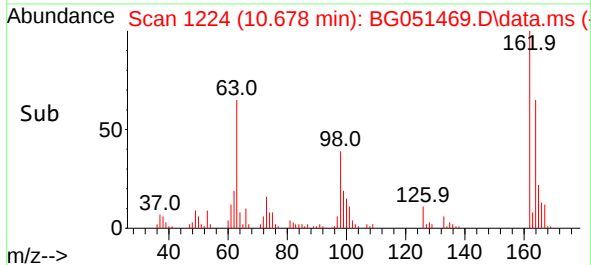
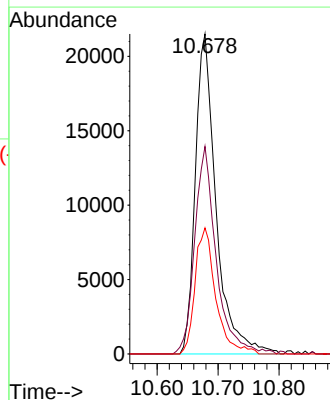
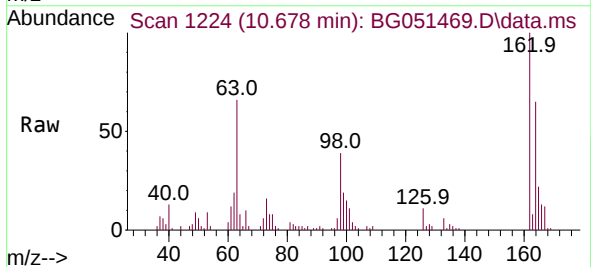
RT: 10.678 min Scan# 1224

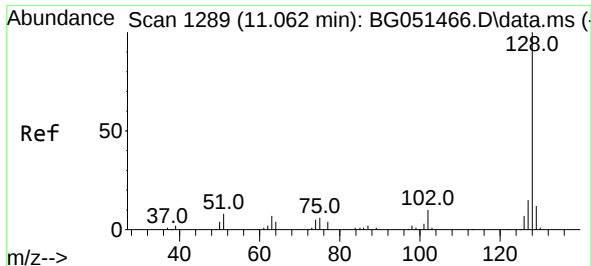
Delta R.T. 0.005 min

Lab File: BG051469.D

Acq: 11 Dec 2021 00:27

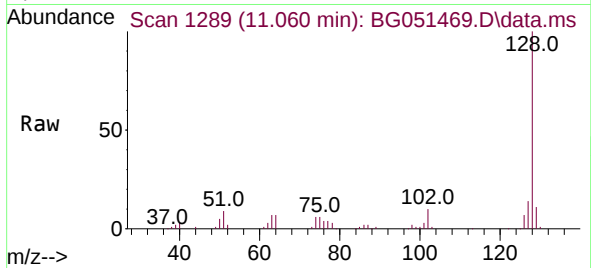
Tgt Ion:162	Resp: 50905
Ion Ratio	Lower Upper
162 100	
164 64.8	49.4 74.0
98 39.4	30.4 45.6





#30
Naphthalene
Concen: 30.773 ng/ul
RT: 11.060 min Scan# 1106
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

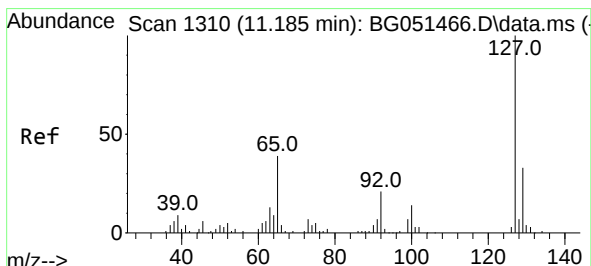
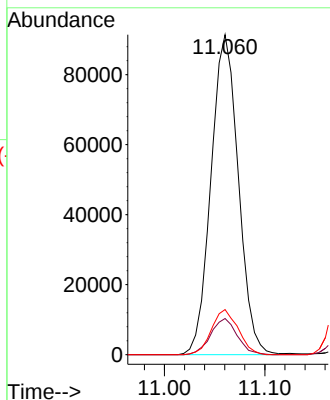
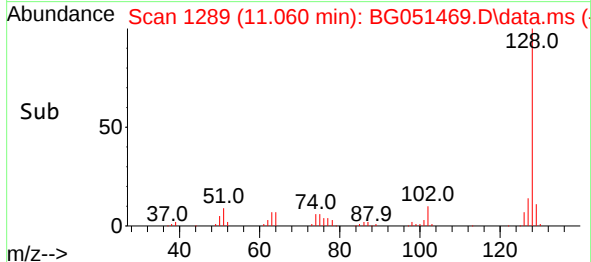
Instrument :
BNA_G
ClientSampleId :
SLCS311



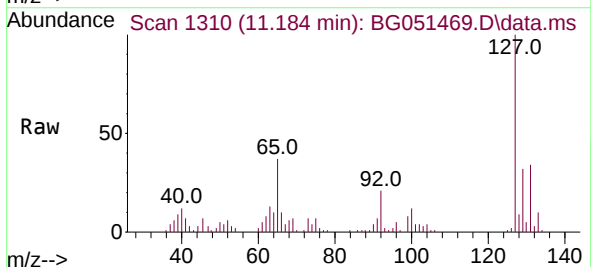
Tgt Ion:128 Resp: 172973
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 14.1 11.8 17.6

Manual Integrations
APPROVED

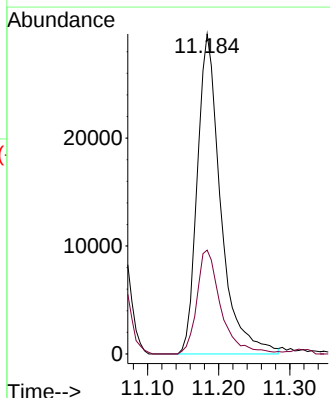
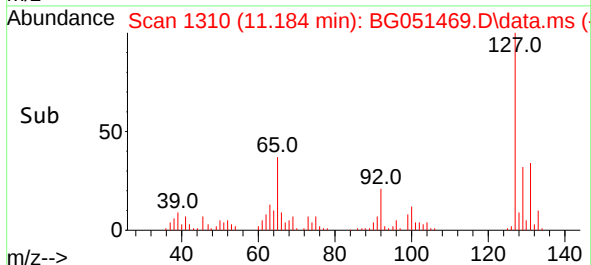
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

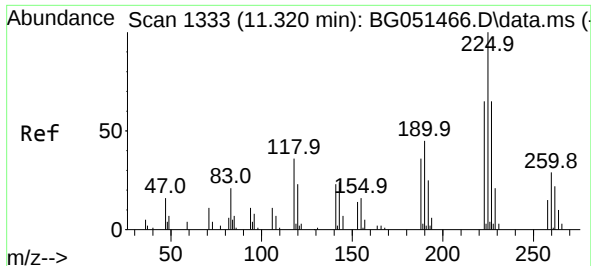


#32
4-Chloroaniline
Concen: 28.224 ng/ul
RT: 11.184 min Scan# 1310
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



Tgt Ion:127 Resp: 67875
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.2





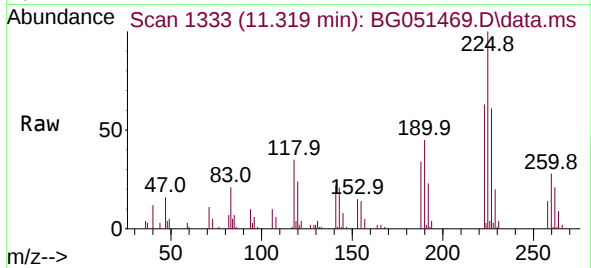
#33
Hexachlorobutadiene
Concen: 31.158 ng/ul
RT: 11.319 min Scan# 1133
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

SLCS311

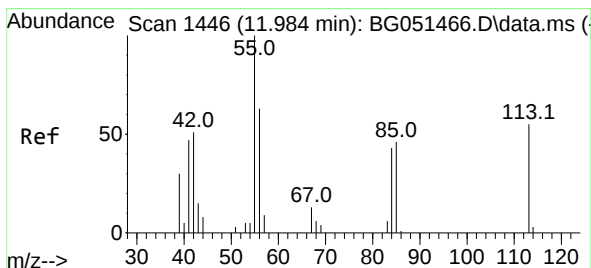
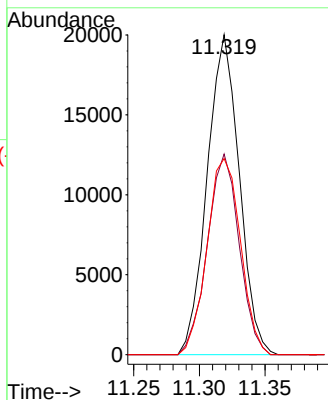
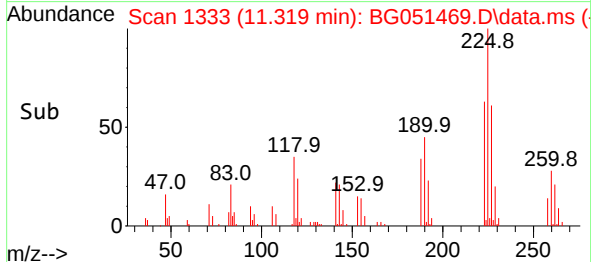


Tgt Ion:225 Resp: 34058
Ion Ratio Lower Upper
225 100
223 62.7 50.6 75.8
227 61.3 49.8 74.8

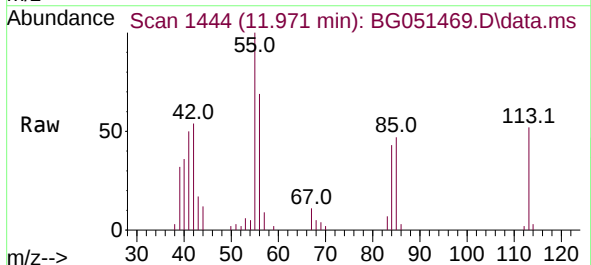
Manual Integrations

APPROVED

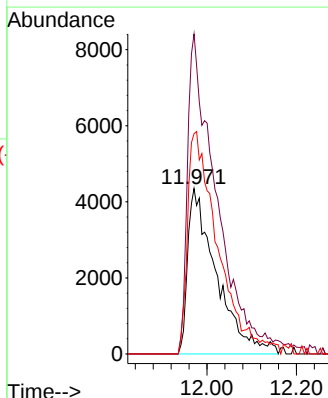
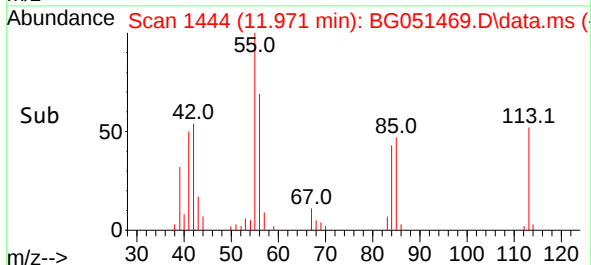
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

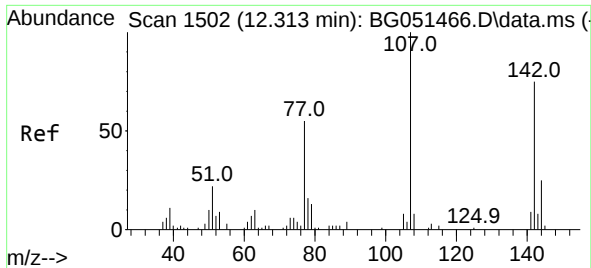


#34
Caprolactam
Concen: 29.226 ng/ul m
RT: 11.971 min Scan# 1444
Delta R.T. 0.016 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



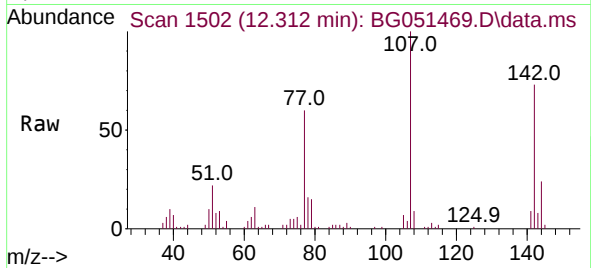
Tgt Ion:113 Resp: 19407
Ion Ratio Lower Upper
113 100
55 193.4 147.0 220.6
56 133.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 30.411 ng/ul
RT: 12.312 min Scan# 1502
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

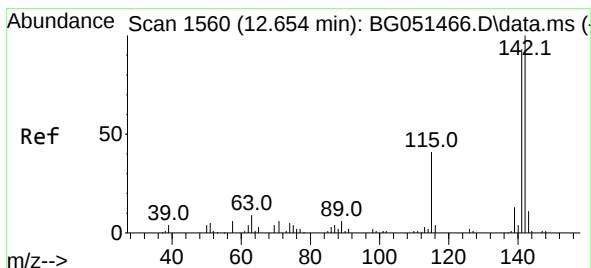
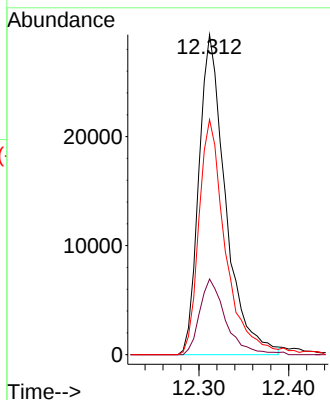
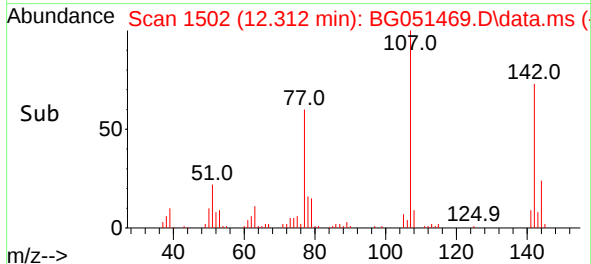
Instrument :
BNA_G
ClientSampleId :
SLCS311



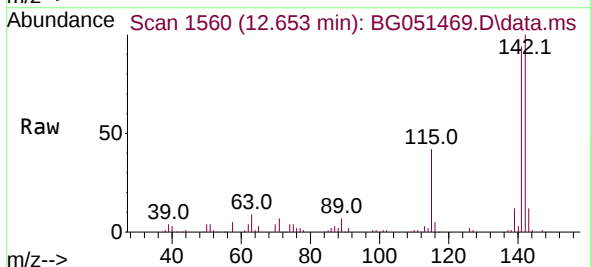
Tgt Ion:107 Resp: 6053
Ion Ratio Lower Upper
107 100
144 23.7 19.8 29.6
142 73.5 56.2 84.4

Manual Integrations
APPROVED

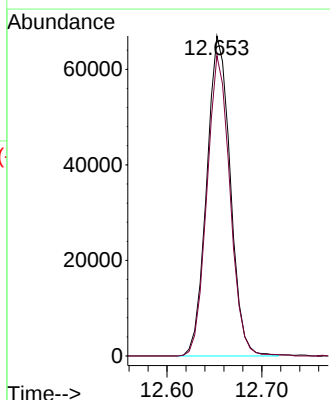
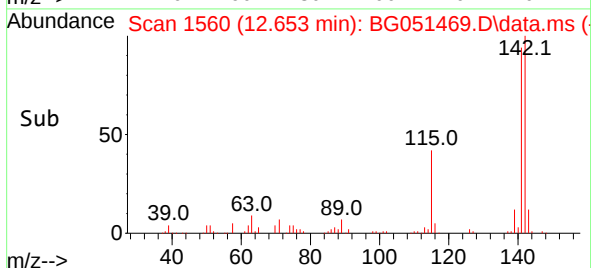
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

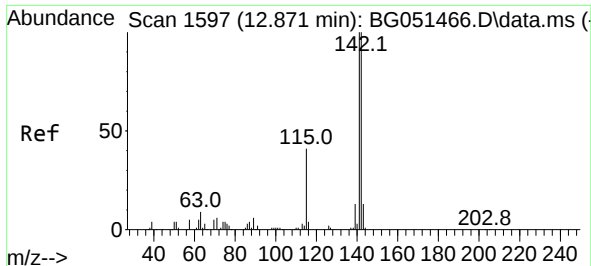


#36
2-Methylnaphthalene
Concen: 30.764 ng/ul
RT: 12.653 min Scan# 1560
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



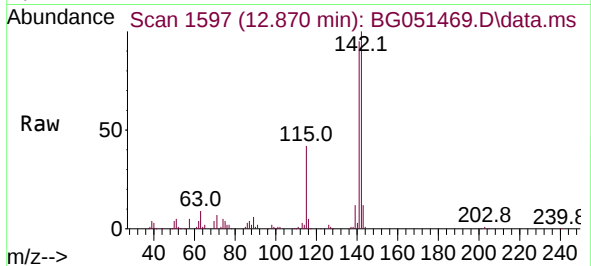
Tgt Ion:142 Resp: 115315
Ion Ratio Lower Upper
142 100
141 93.9 73.3 109.9





#37
1-Methylnaphthalene
Concen: 31.006 ng/ul
RT: 12.870 min Scan# 119628
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

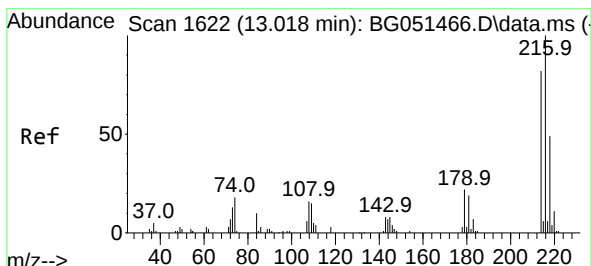
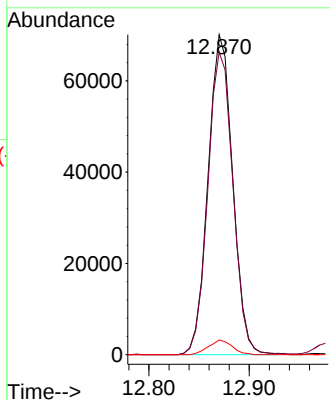
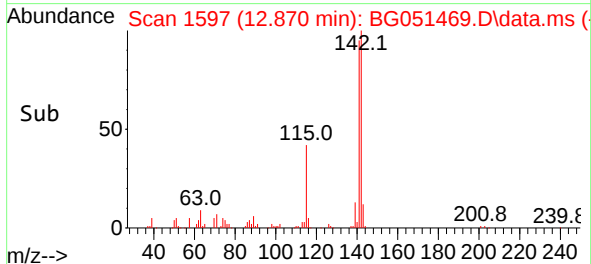
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:142 Resp: 119628
Ion Ratio Lower Upper
142 100
141 94.6 77.8 116.8
116 4.6 3.3 4.9

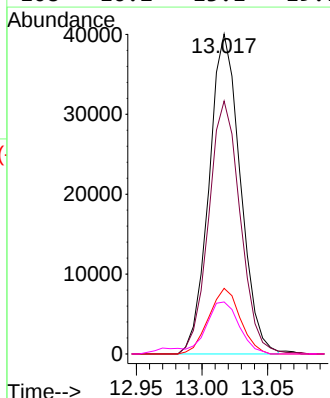
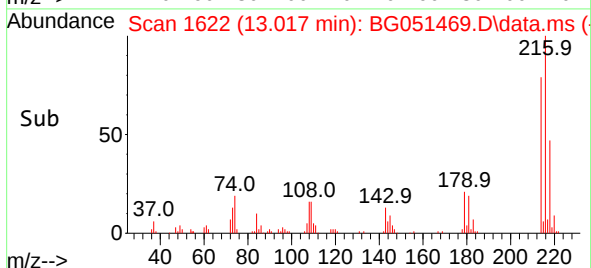
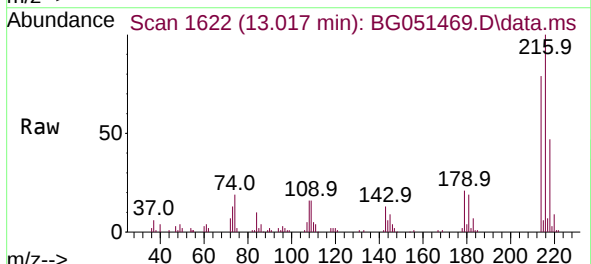
Manual Integrations
APPROVED

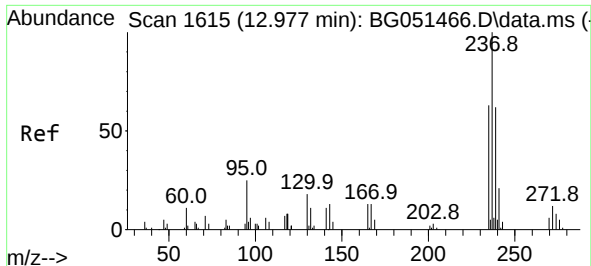
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.170 ng/ul
RT: 13.017 min Scan# 1622
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

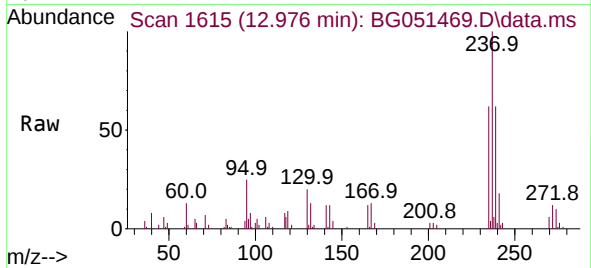
Tgt Ion:216 Resp: 66446
Ion Ratio Lower Upper
216 100
214 79.0 61.0 91.4
179 20.5 16.2 24.2
108 16.2 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 27.421 ng/ul
RT: 12.976 min Scan# 1615
Delta R.T. -0.013 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

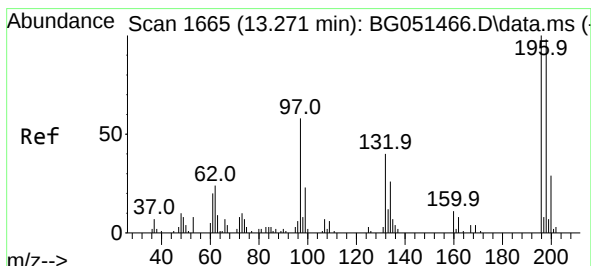
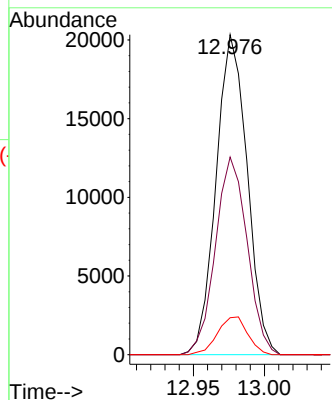
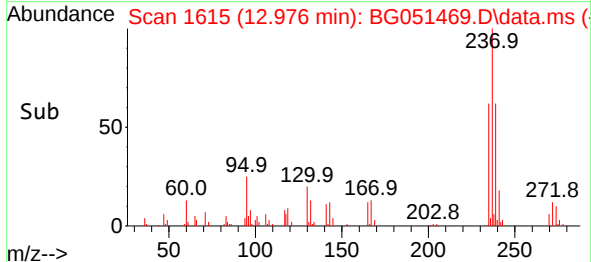
Instrument :
BNA_G
ClientSampleId :
SLCS311



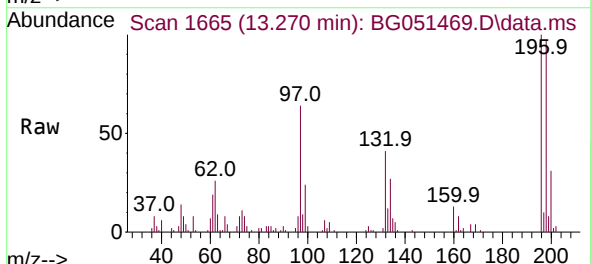
Tgt Ion:237 Resp: 3095
Ion Ratio Lower Upper
237 100
235 61.7 49.4 74.0
272 11.6 11.1 16.7

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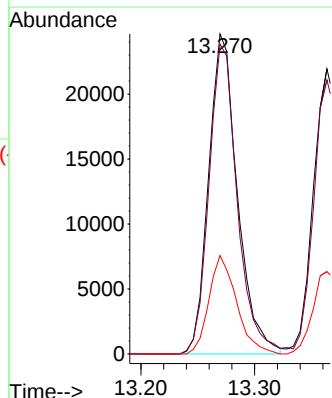
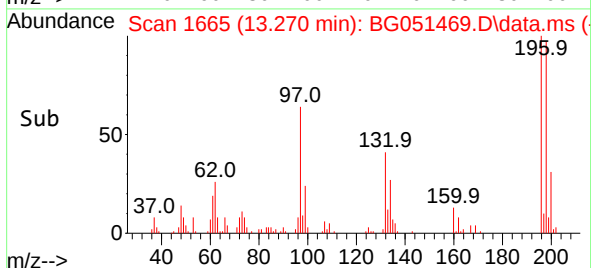
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

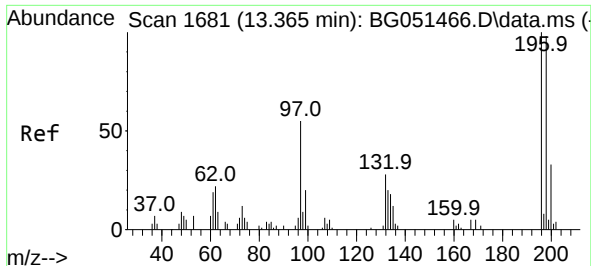


#41
2,4,6-Trichlorophenol
Concen: 31.383 ng/ul
RT: 13.270 min Scan# 1665
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



Tgt Ion:196 Resp: 43217
Ion Ratio Lower Upper
196 100
198 96.8 74.3 111.5
200 30.7 23.8 35.6





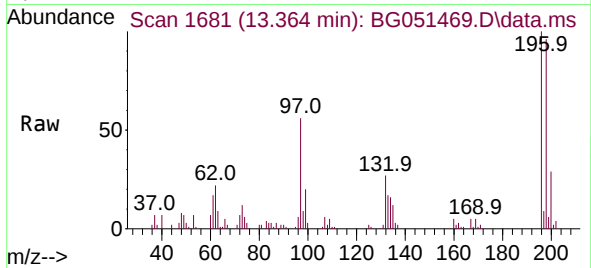
#42
2,4,5-Trichlorophenol
Concen: 30.890 ng/ul
RT: 13.364 min Scan# 1681
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

SLCS311

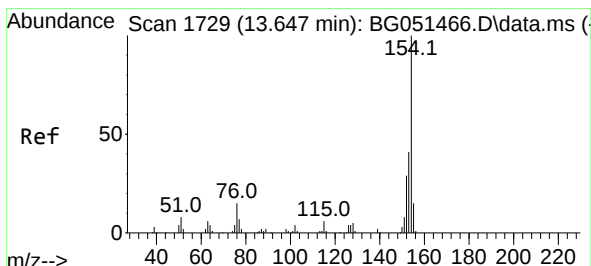
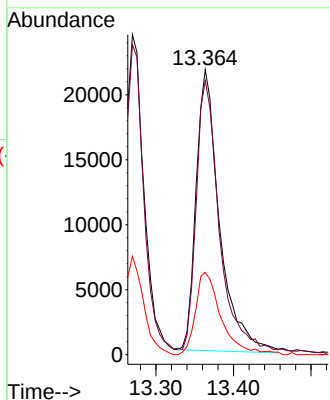
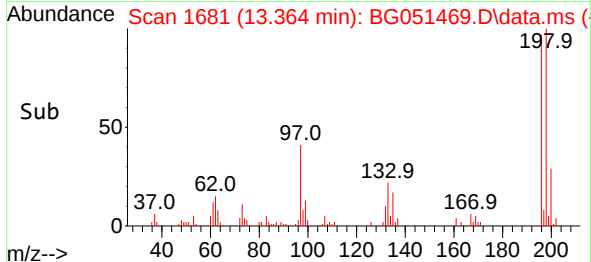


Tgt Ion:196 Resp: 45540
Ion Ratio Lower Upper
196 100
198 96.1 77.0 115.4
200 28.9 25.4 38.2

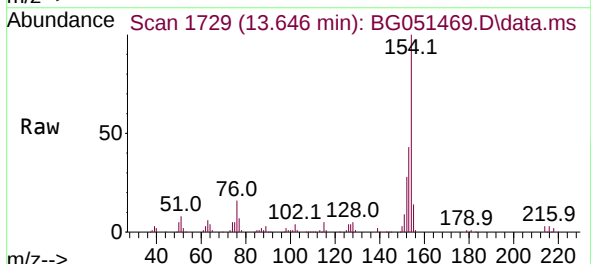
Manual Integrations

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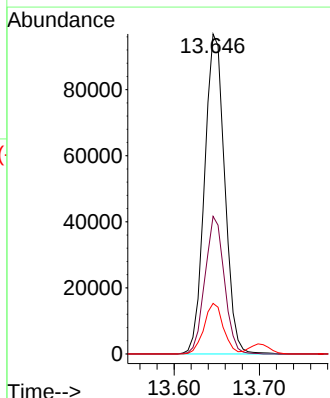
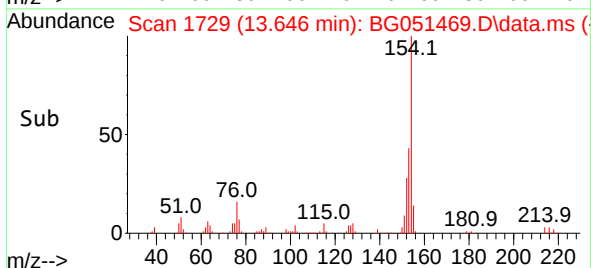
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

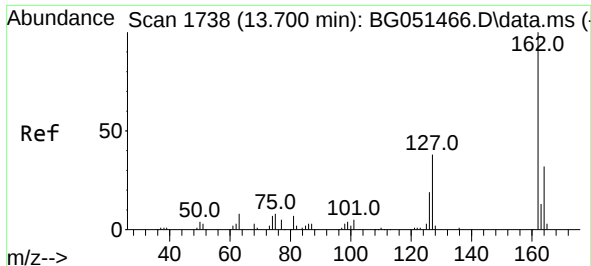


#43
1,1'-Biphenyl
Concen: 30.994 ng/ul
RT: 13.646 min Scan# 1729
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



Tgt Ion:154 Resp: 158636
Ion Ratio Lower Upper
154 100
153 43.0 34.5 51.7
76 15.8 13.1 19.7





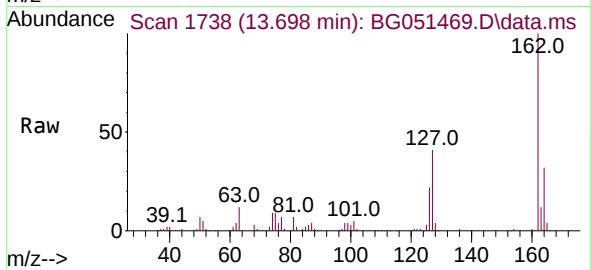
#44
2-Chloronaphthalene
Concen: 31.245 ng/ul
RT: 13.698 min Scan# 1738
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

SLCS311

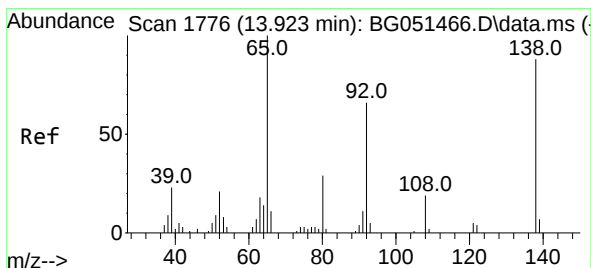
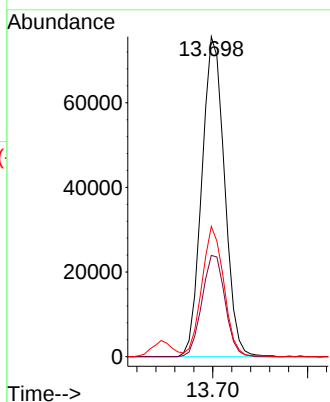
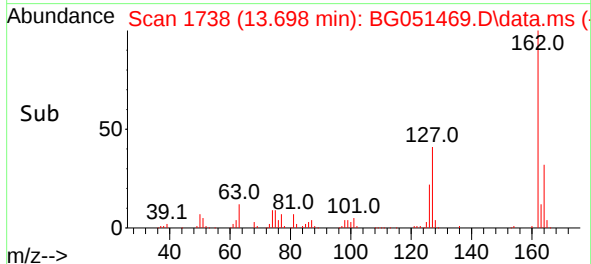


Tgt Ion:162 Resp: 12547
Ion Ratio Lower Upper
162 100
164 31.6 26.1 39.1
127 40.7 31.0 46.4

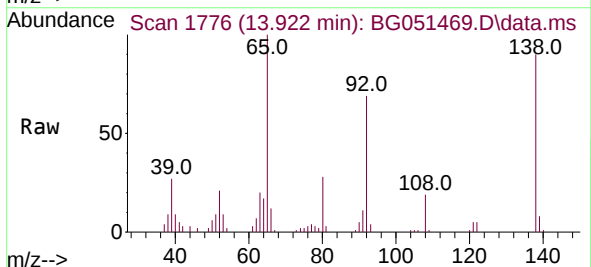
Manual Integrations

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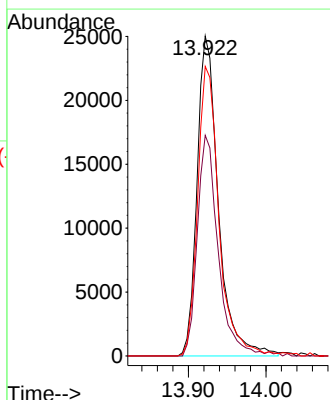
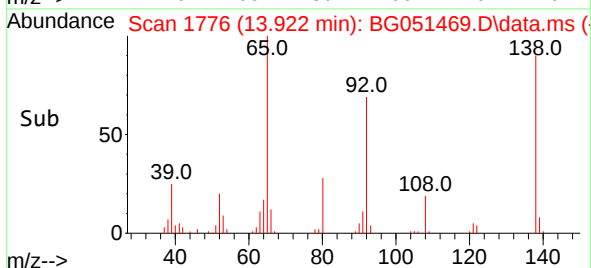
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

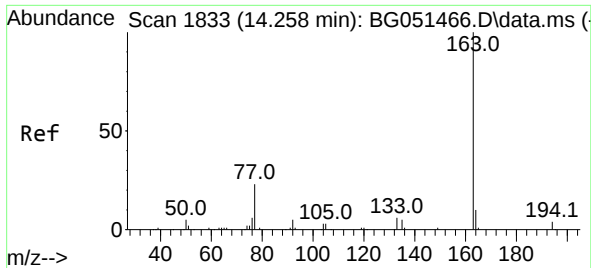


#45
2-Nitroaniline
Concen: 31.506 ng/ul
RT: 13.922 min Scan# 1776
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



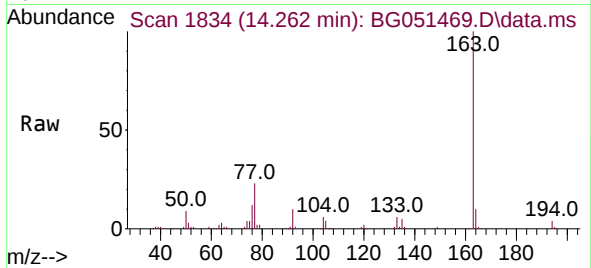
Tgt Ion: 65 Resp: 47823
Ion Ratio Lower Upper
65 100
92 68.9 53.0 79.4
138 90.5 67.4 101.0





#47
Dimethylphthalate
Concen: 30.936 ng/ul
RT: 14.262 min Scan# 1834
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

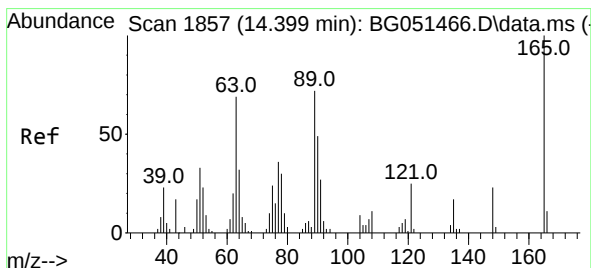
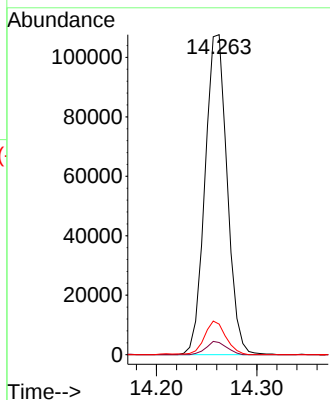
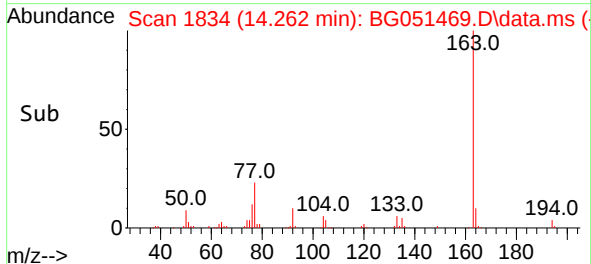
Instrument :
BNA_G
ClientSampleId :
SLCS311



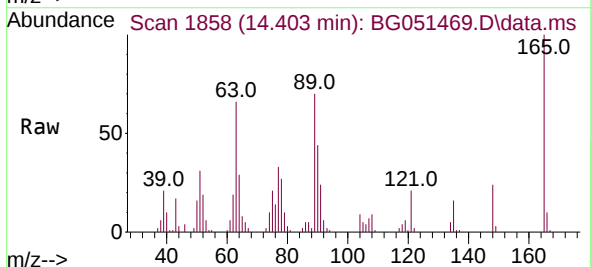
Tgt Ion:163 Resp: 165160
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 9.5 8.2 12.4

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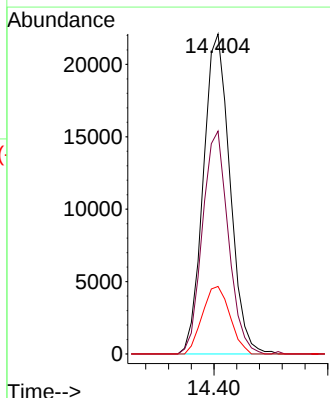
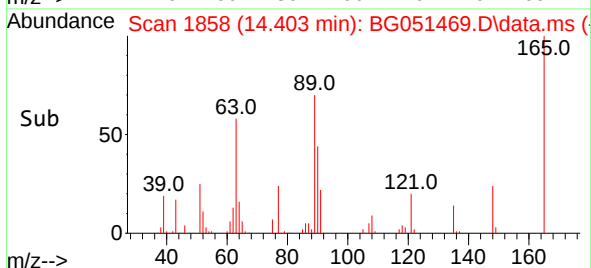
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

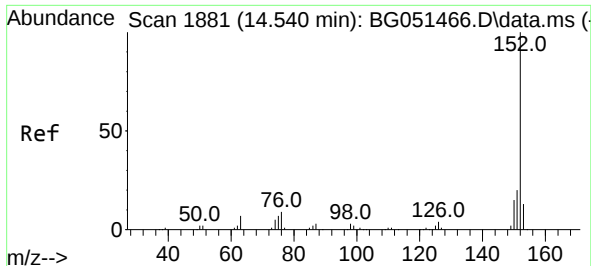


#48
2,6-Dinitrotoluene
Concen: 31.773 ng/ul
RT: 14.403 min Scan# 1858
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



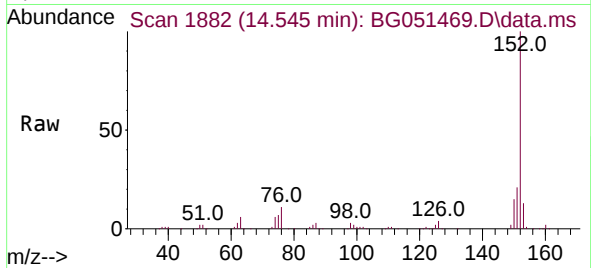
Tgt Ion:165 Resp: 35896
Ion Ratio Lower Upper
165 100
89 69.6 57.4 86.0
121 21.1 18.8 28.2





#50
Acenaphthylene
Concen: 30.727 ng/ul
RT: 14.545 min Scan# 1881
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

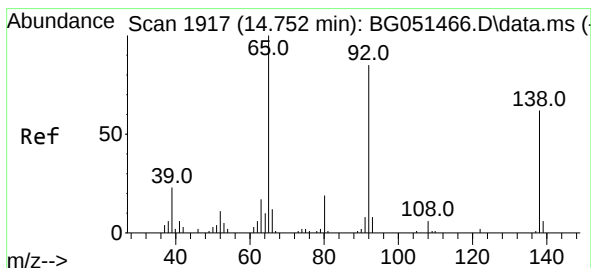
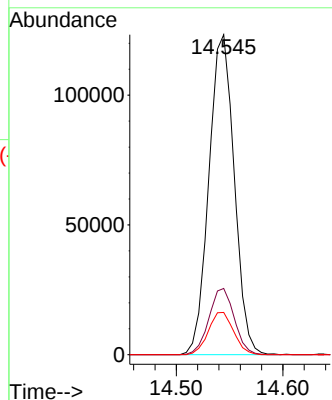
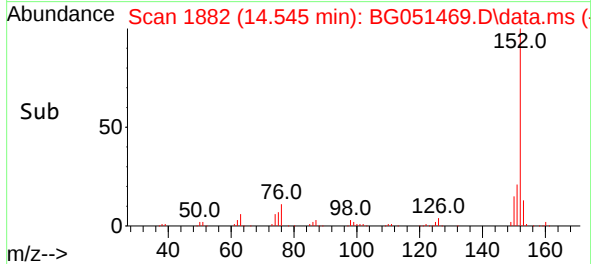
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:152 Resp: 203424
Ion Ratio Lower Upper
152 100
151 20.7 17.4 26.0
153 13.2 10.3 15.5

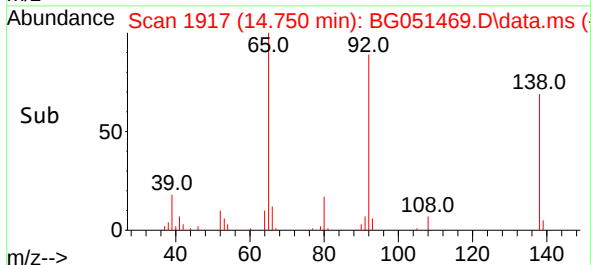
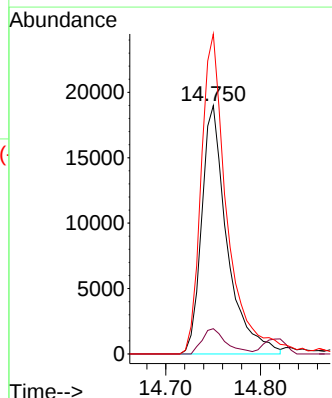
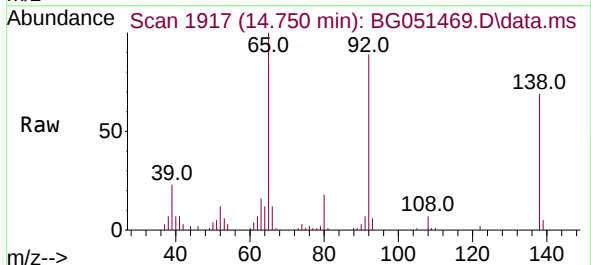
Manual Integrations
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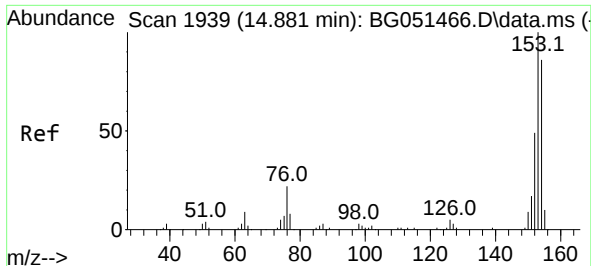
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#51
3-Nitroaniline
Concen: 32.449 ng/ul
RT: 14.750 min Scan# 1917
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

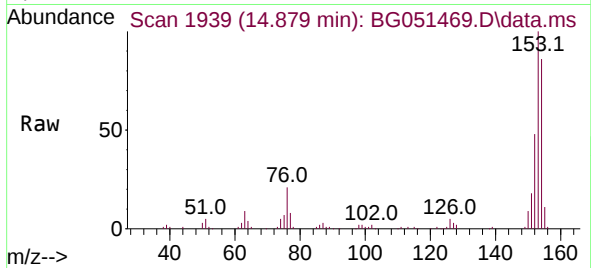
Tgt Ion:138 Resp: 35303
Ion Ratio Lower Upper
138 100
108 10.2 8.8 13.2
92 128.9 98.0 147.0





#52
Acenaphthene
Concen: 30.570 ng/ul
RT: 14.879 min Scan# 1939
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

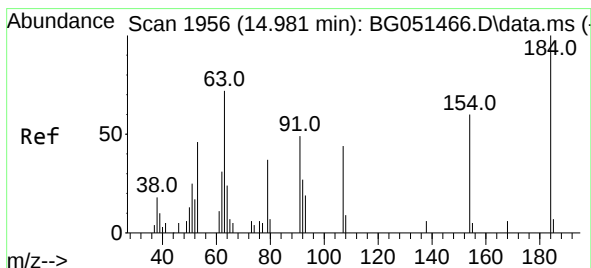
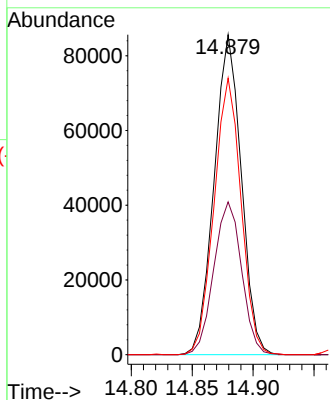
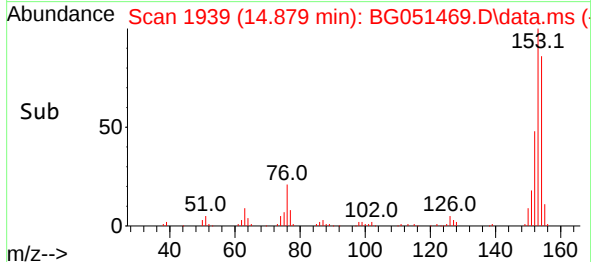
Instrument :
BNA_G
ClientSampleId :
SLCS311



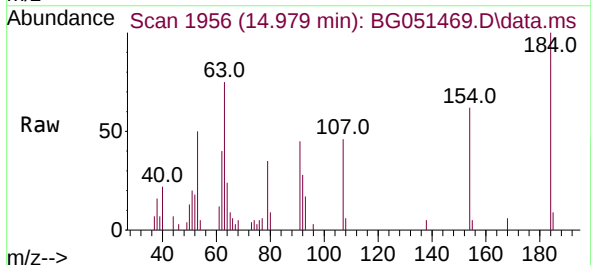
Tgt Ion:153 Resp: 13279
Ion Ratio Lower Upper
153 100
152 47.8 36.5 54.7
154 86.4 65.8 98.6

Manual Integrations
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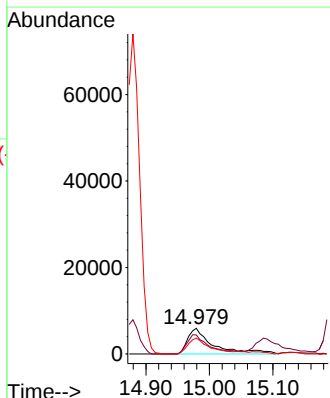
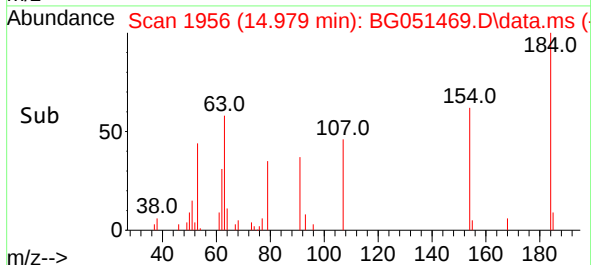
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

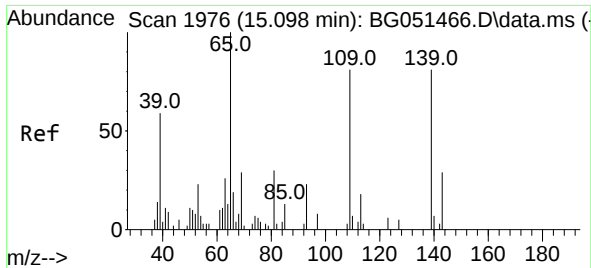


#53
2,4-Dinitrophenol
Concen: 28.304 ng/ul m
RT: 14.979 min Scan# 1956
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



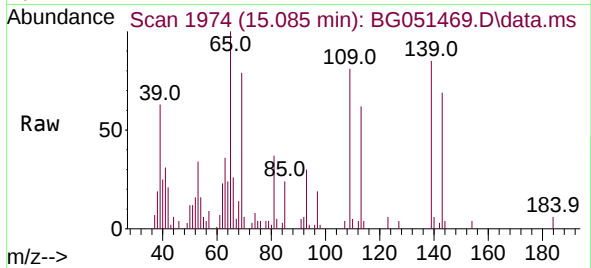
Tgt Ion:184 Resp: 16537
Ion Ratio Lower Upper
184 100
63 74.6 66.2 99.2
154 61.8 53.6 80.4





#55
4-Nitrophenol
Concen: 32.302 ng/ul m
RT: 15.085 min Scan# 1976
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

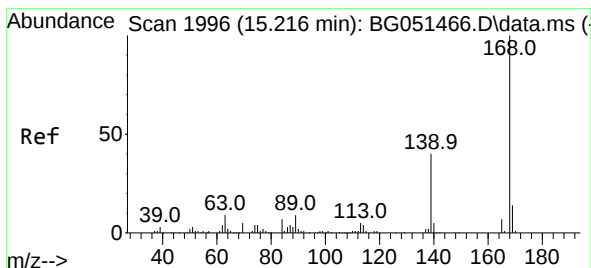
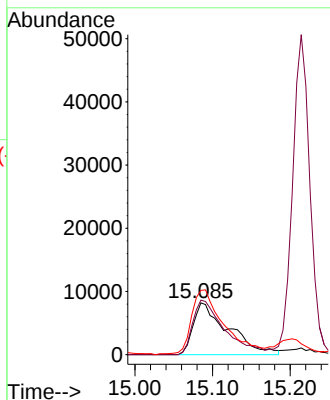
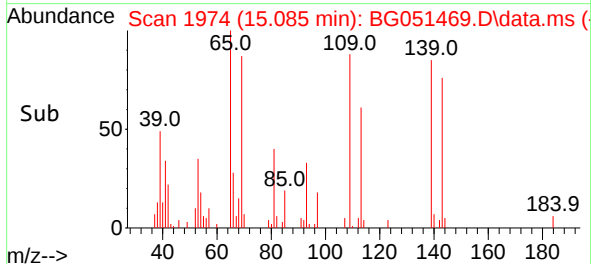
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:109 Resp: 25629
Ion Ratio Lower Upper
109 100
139 105.2 88.7 133.1
65 124.1 113.6 170.4

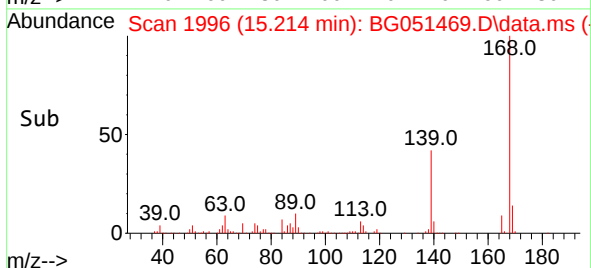
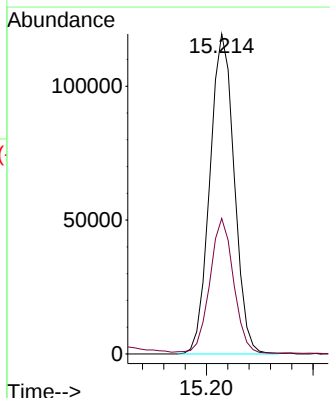
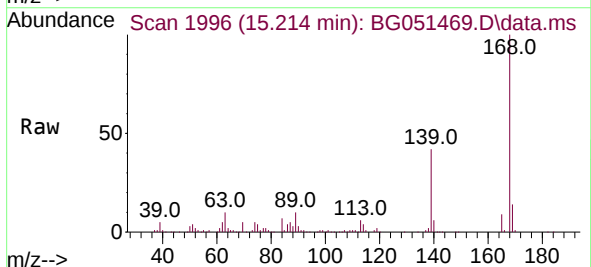
Manual Integrations
APPROVED

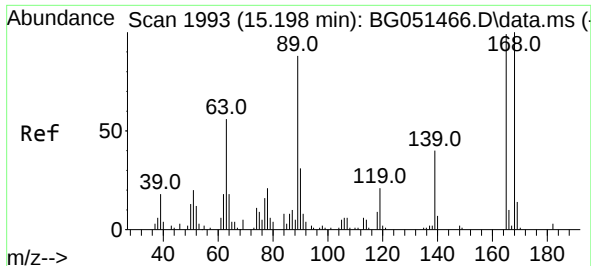
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#56
Dibenzofuran
Concen: 30.817 ng/ul
RT: 15.214 min Scan# 1996
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

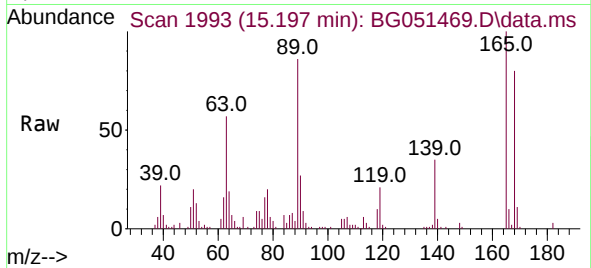
Tgt Ion:168 Resp: 189788
Ion Ratio Lower Upper
168 100
139 42.4 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 31.869 ng/ul
RT: 15.197 min Scan# 1993
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

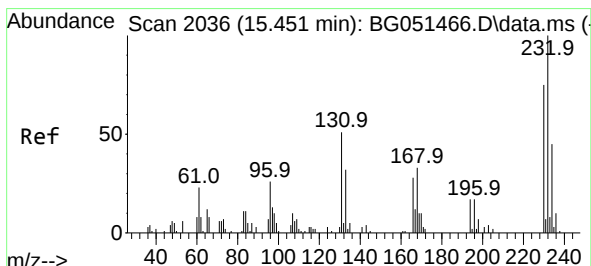
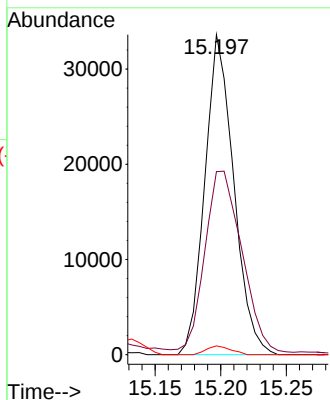
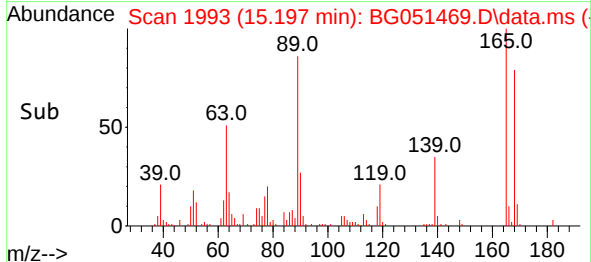
Instrument :
BNA_G
ClientSampleId :
SLCS311



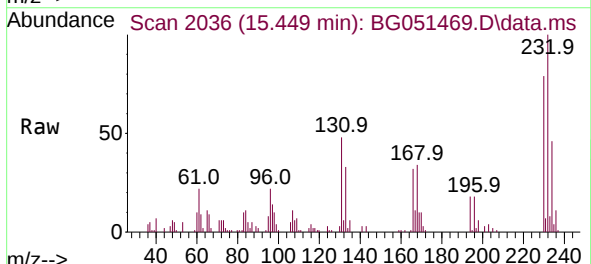
Tgt Ion:165 Resp: 51464
Ion Ratio Lower Upper
165 100
63 57.2 42.1 63.1
182 2.8 1.8 2.8

Manual Integrations
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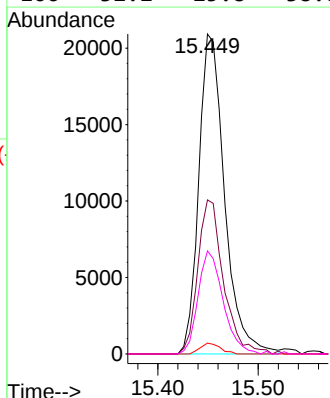
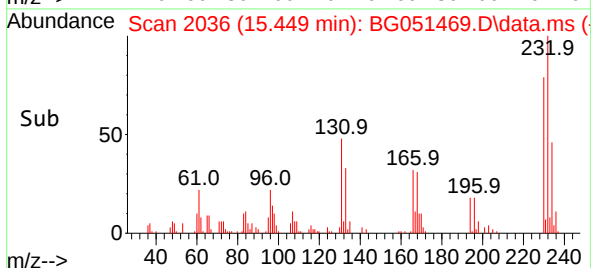
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

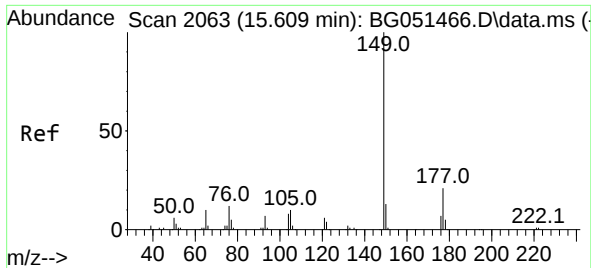


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.517 ng/ul
RT: 15.449 min Scan# 2036
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



Tgt Ion:232 Resp: 37439
Ion Ratio Lower Upper
232 100
131 48.2 38.9 58.3
130 3.4 2.4 3.6
166 32.2 25.8 38.8





#59
Diethylphthalate
Concen: 30.901 ng/ul
RT: 15.608 min Scan# 2063
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

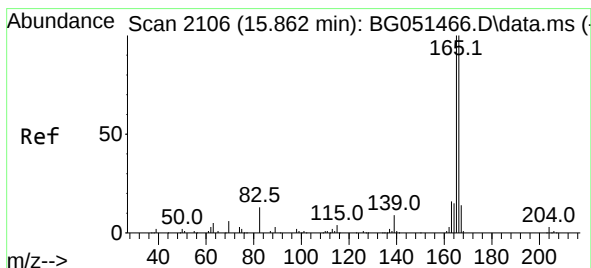
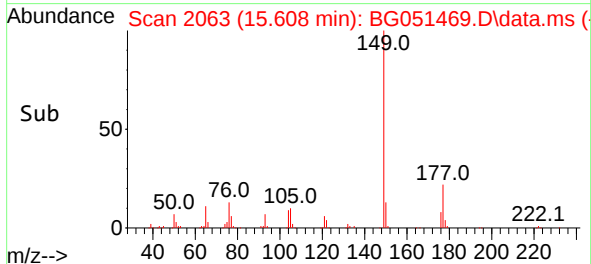
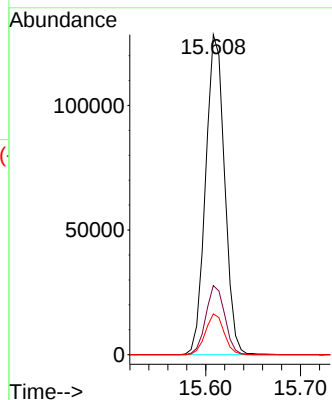
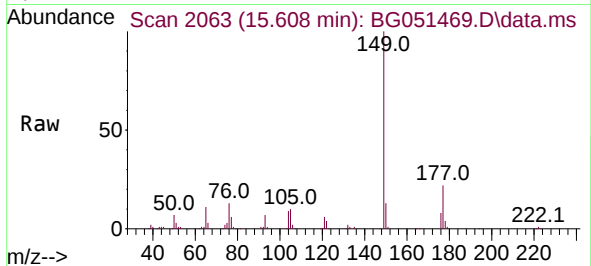
SLCS311

Tgt Ion:149 Resp: 178059
Ion Ratio Lower Upper
149 100
177 21.6 16.8 25.2
150 12.7 10.1 15.1

Manual Integrations

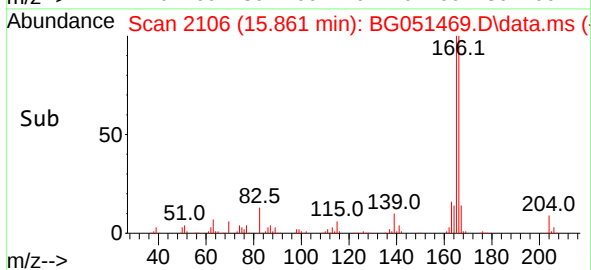
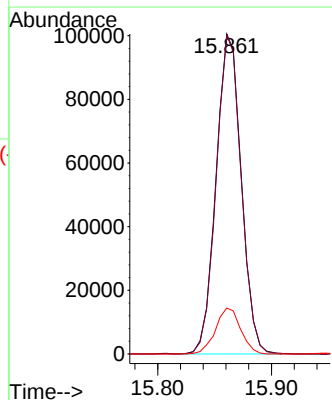
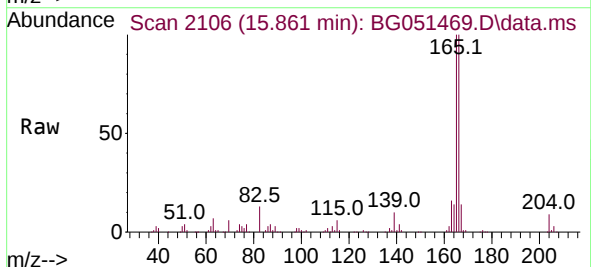
APPROVED

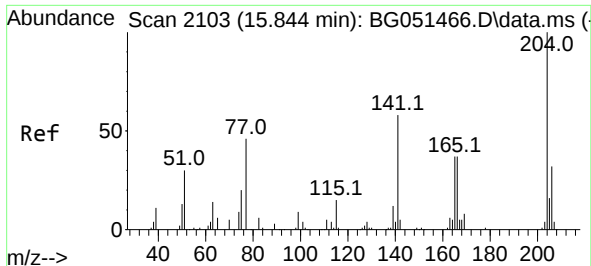
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#61
Fluorene
Concen: 31.013 ng/ul
RT: 15.861 min Scan# 2106
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Tgt Ion:166 Resp: 154680
Ion Ratio Lower Upper
166 100
165 99.6 81.0 121.6
167 14.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.064 ng/ul
RT: 15.843 min Scan# 2103
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

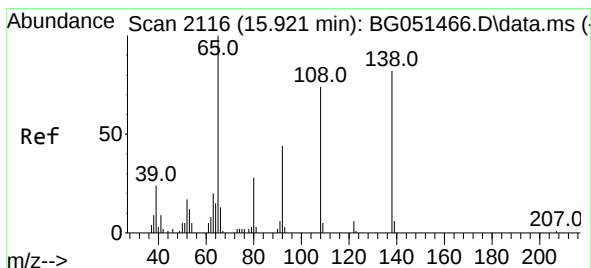
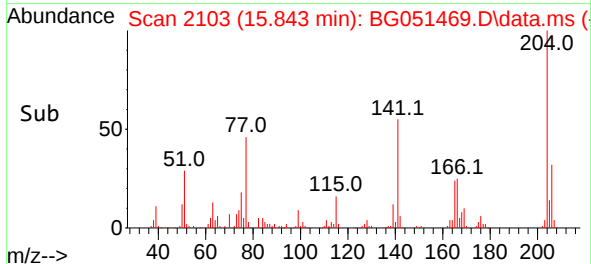
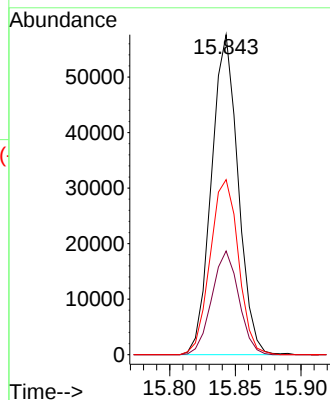
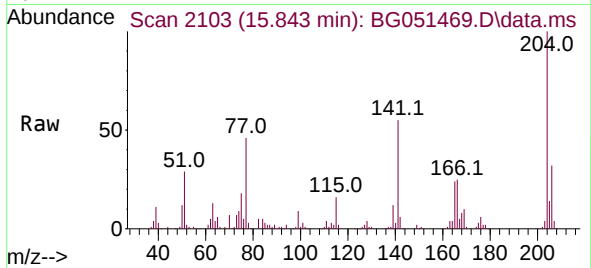
SLCS311

Tgt Ion:204 Resp: 81338
Ion Ratio Lower Upper
204 100
206 32.4 27.4 41.2
141 54.7 48.6 73.0

Manual Integrations

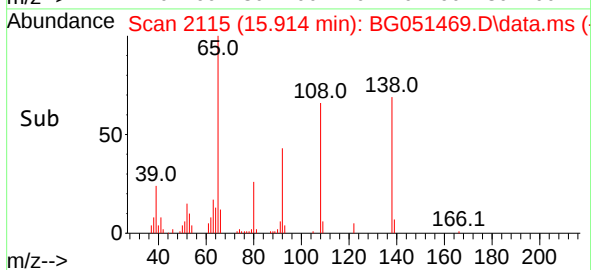
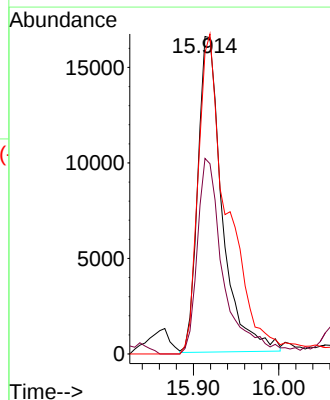
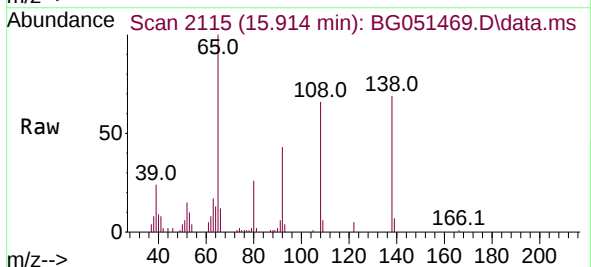
APPROVED

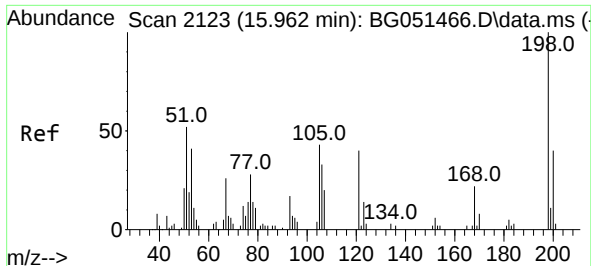
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#63
4-Nitroaniline
Concen: 33.972 ng/ul
RT: 15.914 min Scan# 2115
Delta R.T. 0.005 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

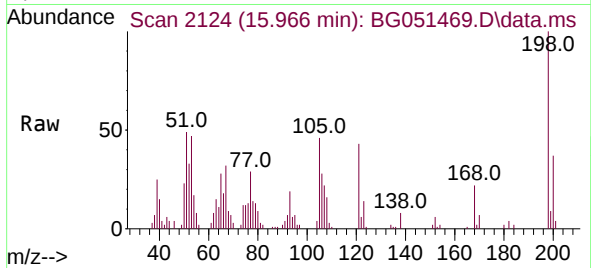
Tgt Ion:138 Resp: 32809
Ion Ratio Lower Upper
138 100
92 61.6 49.3 73.9
108 95.0 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 30.997 ng/ul
RT: 15.966 min Scan# 2123
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

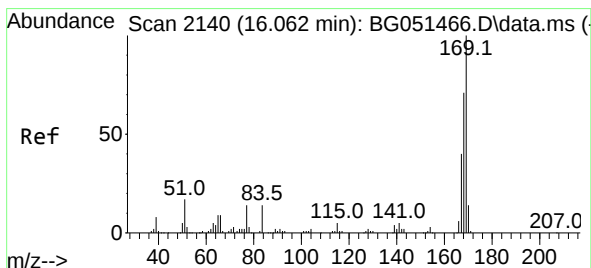
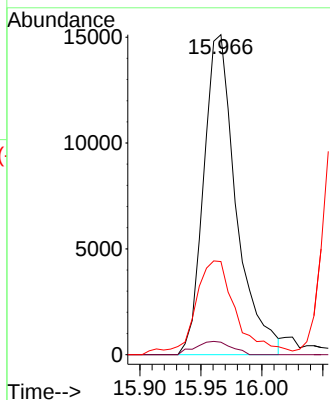
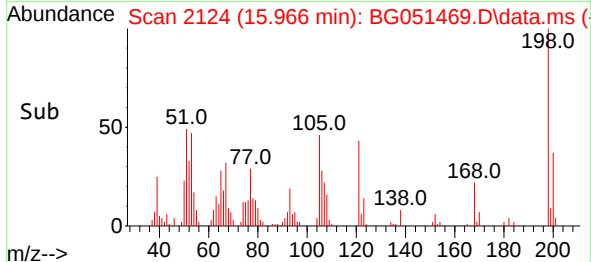
Instrument :
BNA_G
ClientSampleId :
SLCS311



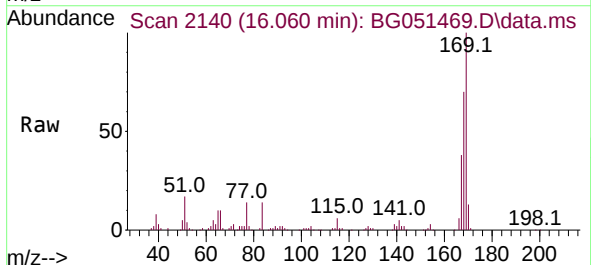
Tgt Ion:198 Resp: 27960
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.8
77 29.1 23.2 34.8

Manual Integrations
APPROVED

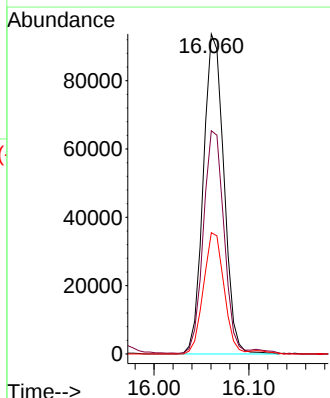
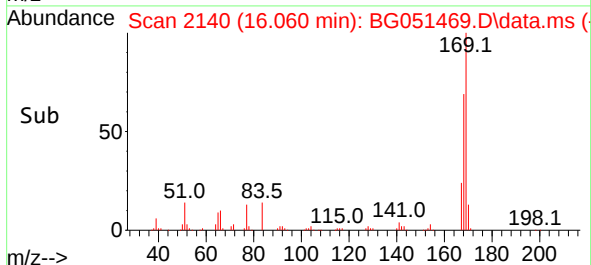
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

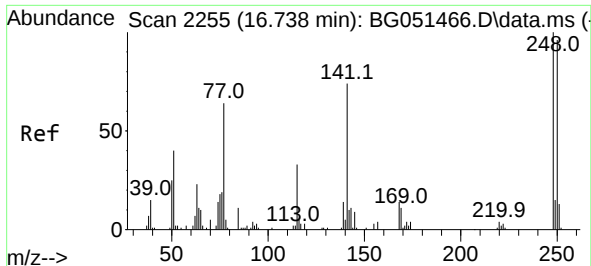


#67
N-Nitrosodiphenylamine
Concen: 32.387 ng/ul
RT: 16.060 min Scan# 2140
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



Tgt Ion:169 Resp: 140994
Ion Ratio Lower Upper
169 100
168 69.8 58.5 87.7
167 37.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.153 ng/ul
RT: 16.742 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

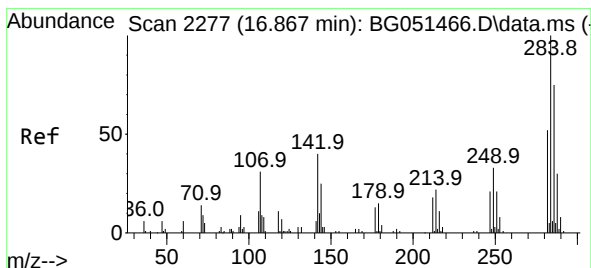
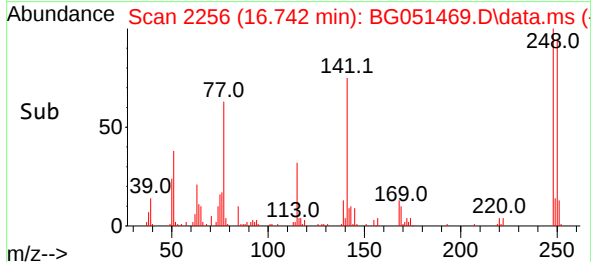
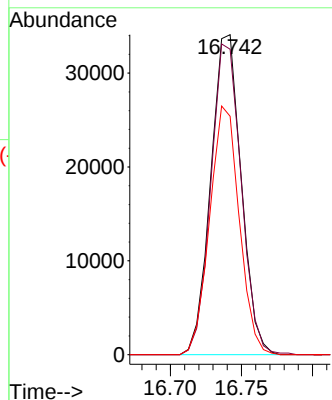
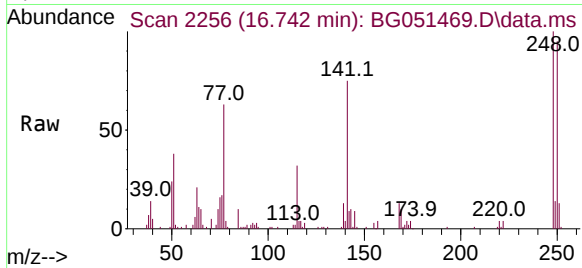
SLCS311

Tgt Ion:248 Resp: 50699
Ion Ratio Lower Upper
248 100
250 95.4 75.5 113.3
141 74.5 67.6 101.4

Manual Integrations

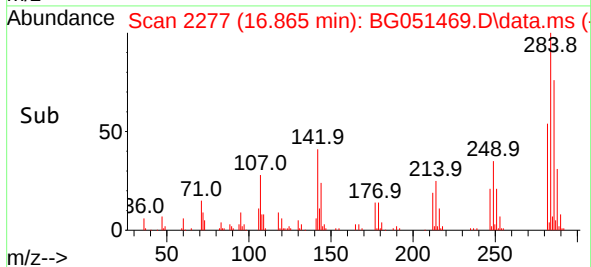
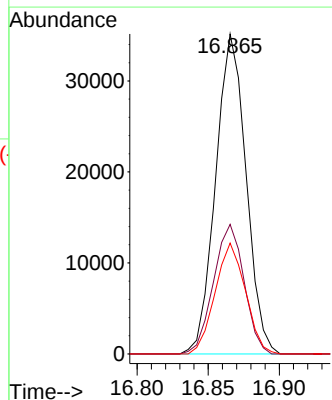
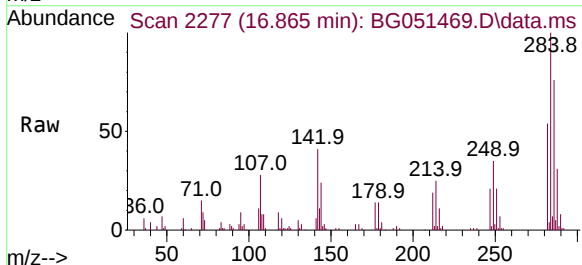
APPROVED

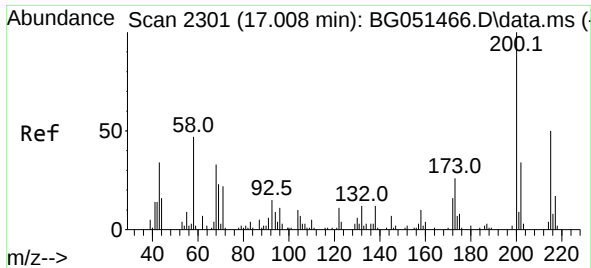
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#69
Hexachlorobenzene
Concen: 32.537 ng/ul
RT: 16.865 min Scan# 2277
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

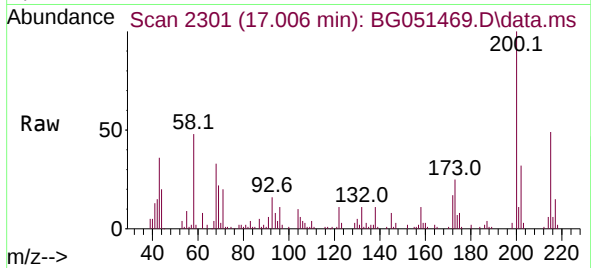
Tgt Ion:284 Resp: 52295
Ion Ratio Lower Upper
284 100
142 40.5 31.9 47.9
249 34.6 25.8 38.6





#70
Atrazine
Concen: 26.924 ng/ul
RT: 17.006 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

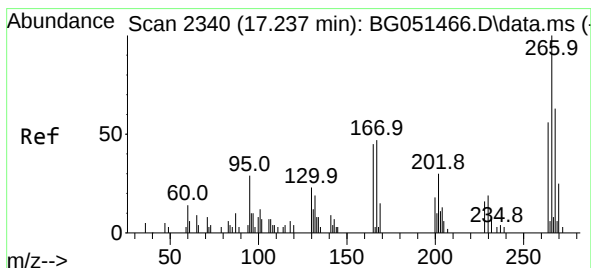
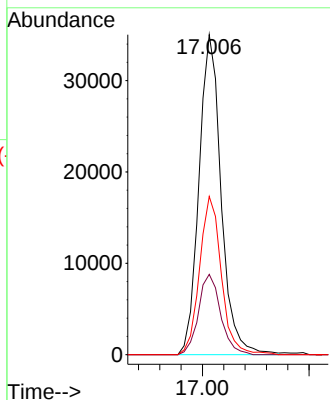
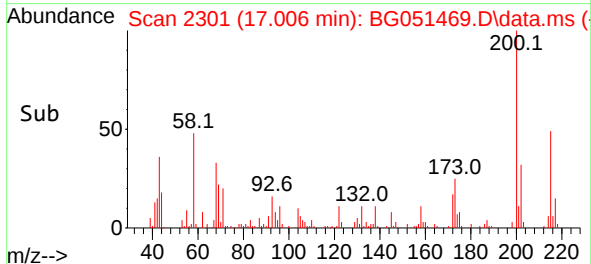
Instrument :
BNA_G
ClientSampleId :
SLCS311



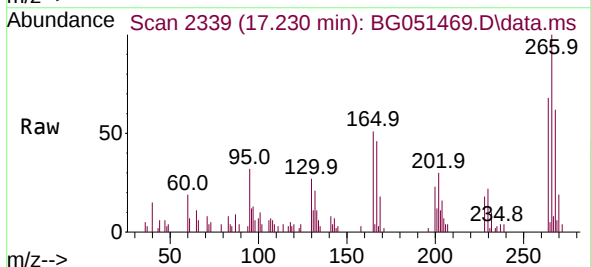
Tgt Ion:200 Resp: 50574
Ion Ratio Lower Upper
200 100
173 25.1 20.2 30.2
215 49.5 38.1 57.1

Manual Integrations
APPROVED

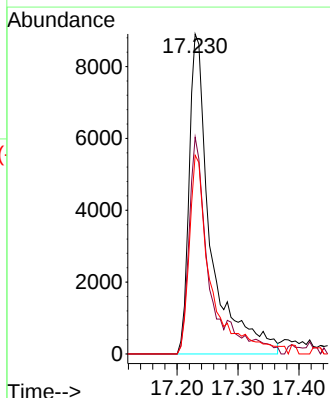
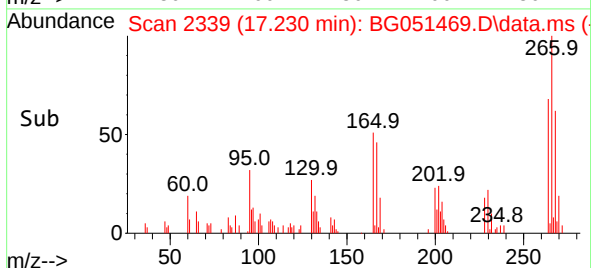
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

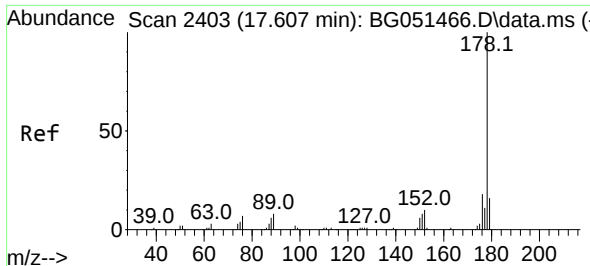


#71
Pentachlorophenol
Concen: 31.582 ng/ul m
RT: 17.230 min Scan# 2339
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



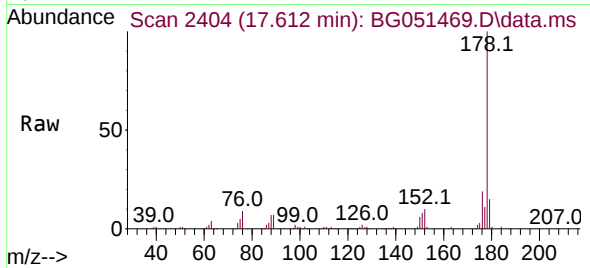
Tgt Ion:266 Resp: 21975
Ion Ratio Lower Upper
266 100
264 67.8 54.3 81.5
268 62.1 51.0 76.6





#72
Phenanthrene
Concen: 32.220 ng/ul
RT: 17.612 min Scan# 2404
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

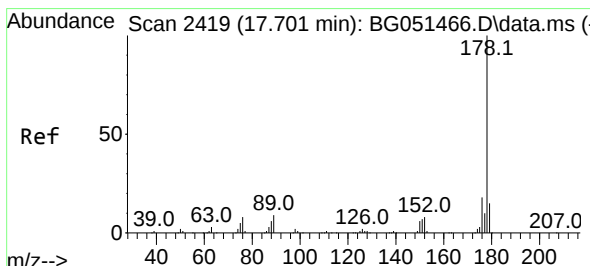
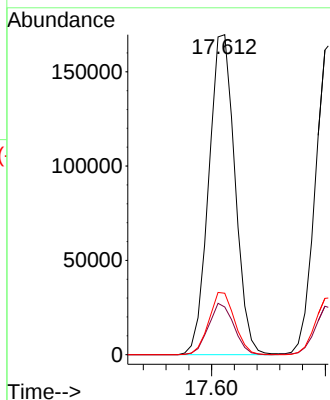
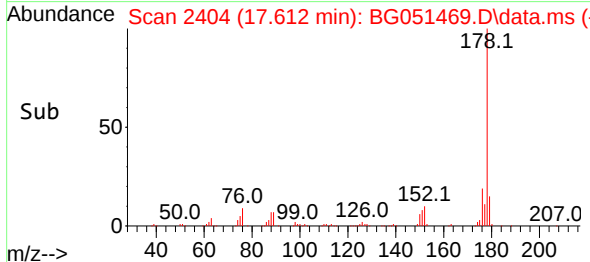
Instrument :
BNA_G
ClientSampleId :
SLCS311



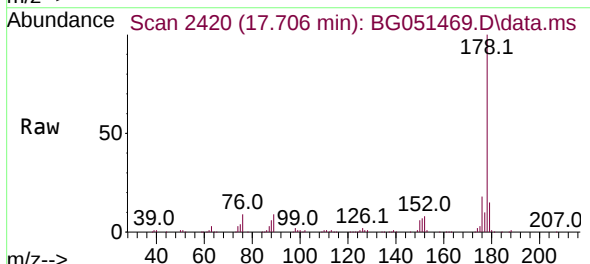
Tgt Ion:178 Resp: 27110
Ion Ratio Lower Upper
178 100
179 14.9 12.3 18.5
176 19.2 15.5 23.3

Manual Integrations
APPROVED

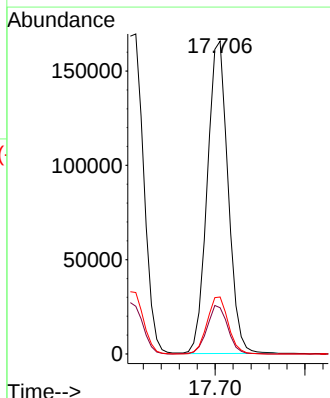
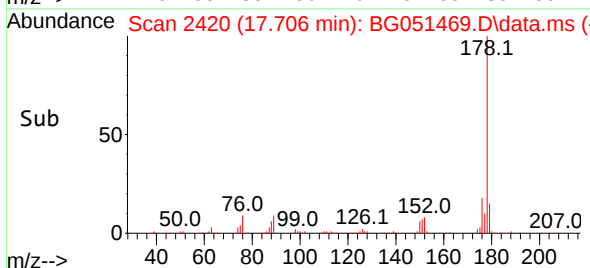
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

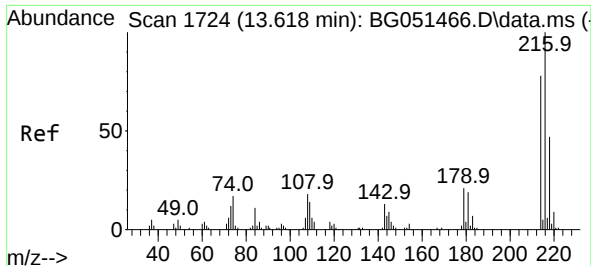


#74
Anthracene
Concen: 31.569 ng/ul
RT: 17.706 min Scan# 2420
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



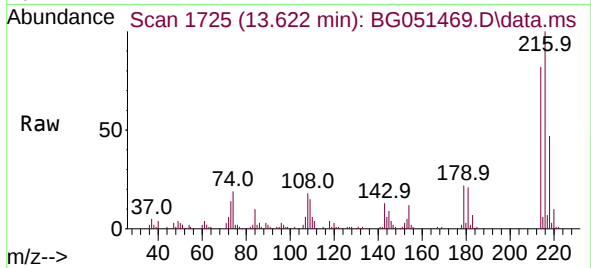
Tgt Ion:178 Resp: 265895
Ion Ratio Lower Upper
178 100
179 14.8 13.0 19.6
176 18.2 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.832 ng/uL
RT: 13.622 min Scan# 1725
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

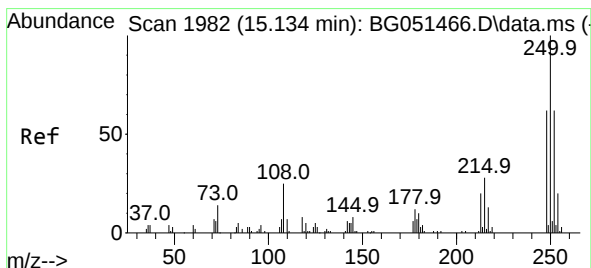
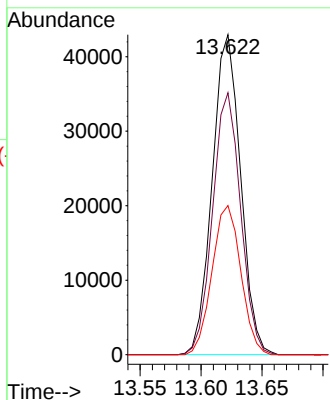
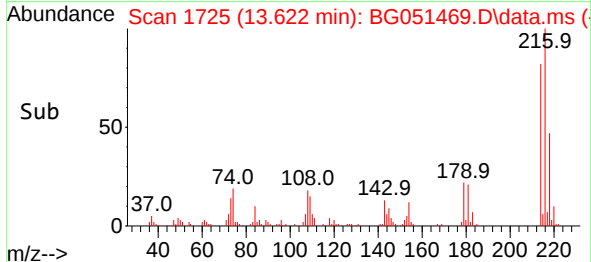
Instrument :
BNA_G
ClientSampleId :
SLCS311



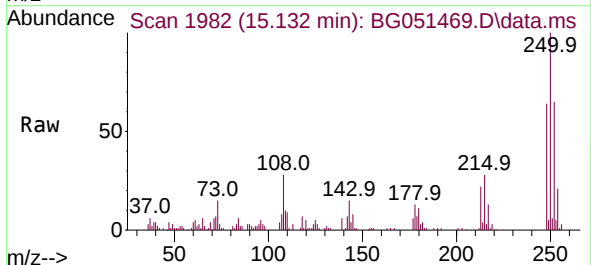
Tgt Ion:216 Resp: 69512
Ion Ratio Lower Upper
216 100
214 81.8 61.3 91.9
218 46.6 37.0 55.6

Manual Integrations
APPROVED

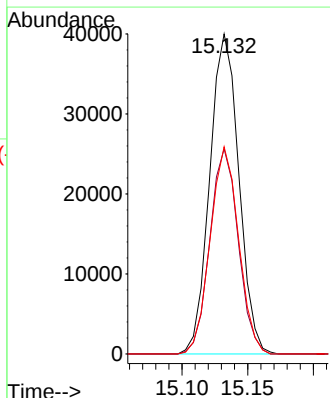
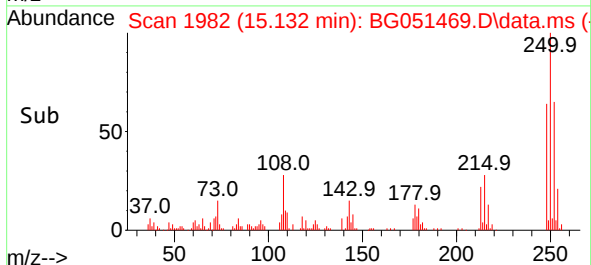
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

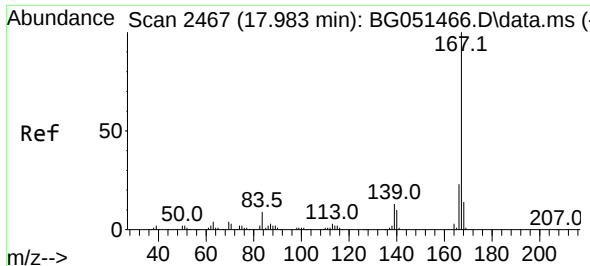


#76
Pentachlorobenzene
Concen: 31.195 ng/uL
RT: 15.132 min Scan# 1982
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



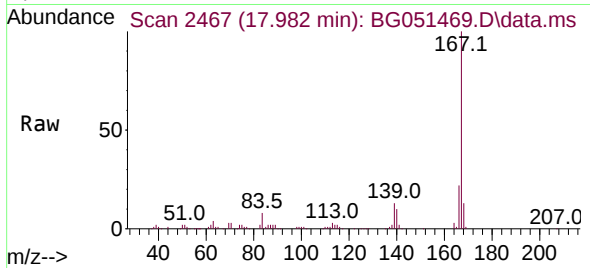
Tgt Ion:250 Resp: 61676
Ion Ratio Lower Upper
250 100
248 64.1 50.5 75.7
252 64.7 51.2 76.8





#77
 Carbazole
 Concen: 32.950 ng/ul
 RT: 17.982 min Scan# 2467
 Delta R.T. -0.001 min
 Lab File: BG051469.D
 Acq: 11 Dec 2021 00:27

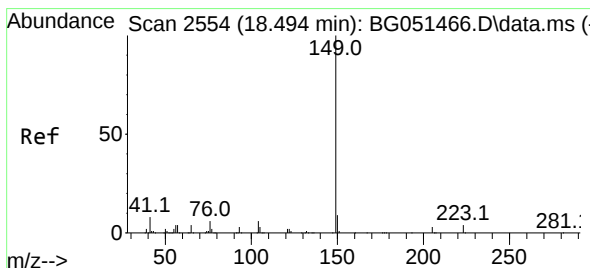
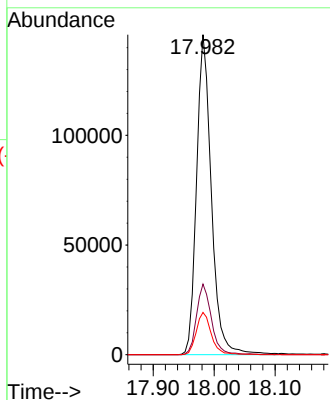
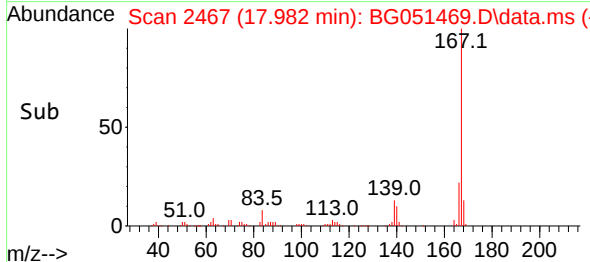
Instrument :
 BNA_G
 ClientSampleId :
 SLCS311



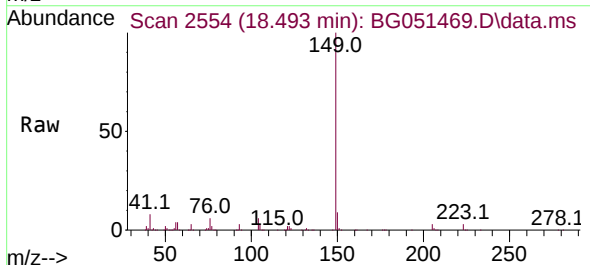
Tgt Ion:167 Resp: 247040
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.3 25.9
 139 13.2 10.6 16.0

Manual Integrations
 APPROVED

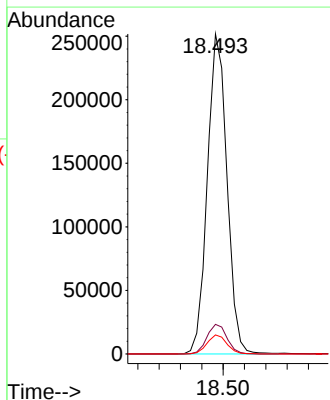
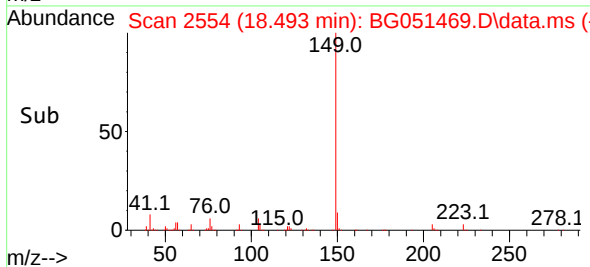
Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

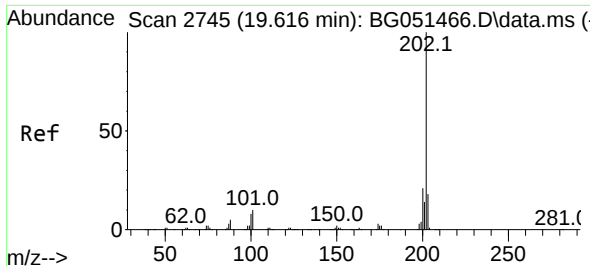


#78
 Di-n-butylphthalate
 Concen: 31.986 ng/ul
 RT: 18.493 min Scan# 2554
 Delta R.T. -0.007 min
 Lab File: BG051469.D
 Acq: 11 Dec 2021 00:27



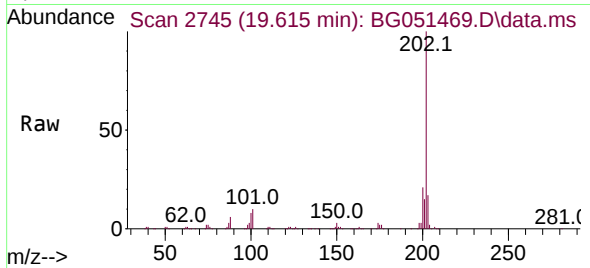
Tgt Ion:149 Resp: 321523
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 33.255 ng/u1
RT: 19.615 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

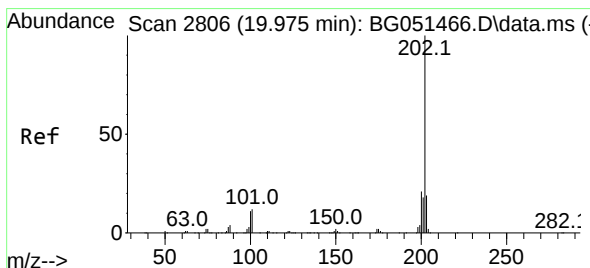
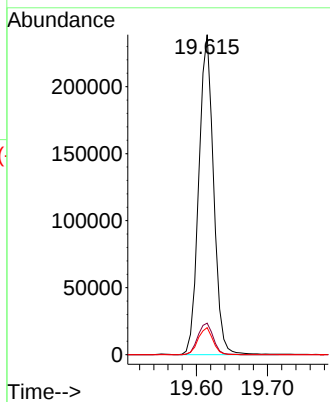
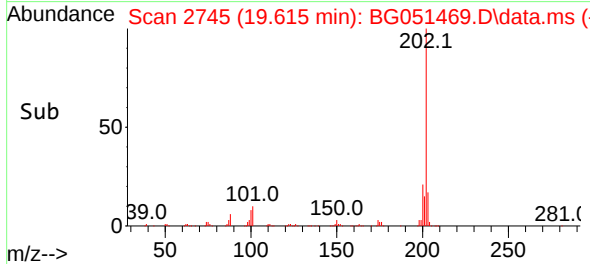
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:202 Resp: 346040
Ion Ratio Lower Upper
202 100
101 9.8 9.3 13.9
100 8.4 7.0 10.6

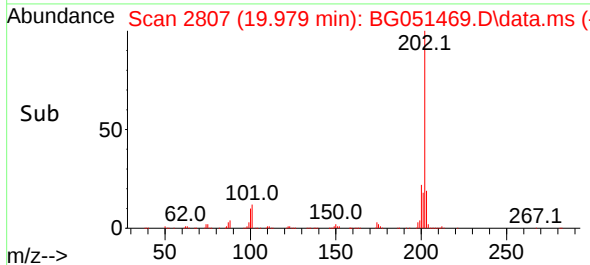
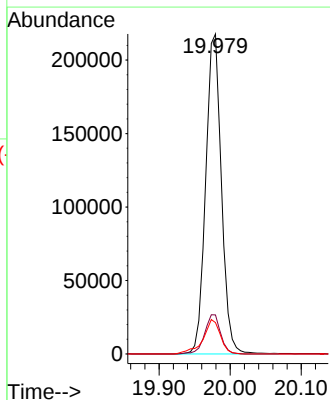
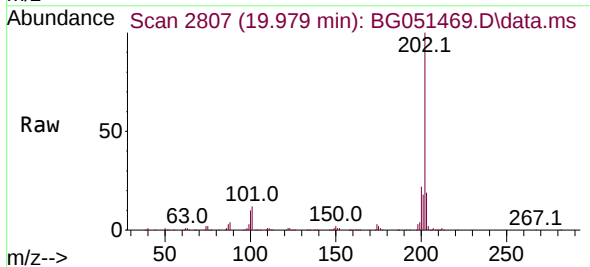
Manual Integrations
APPROVED

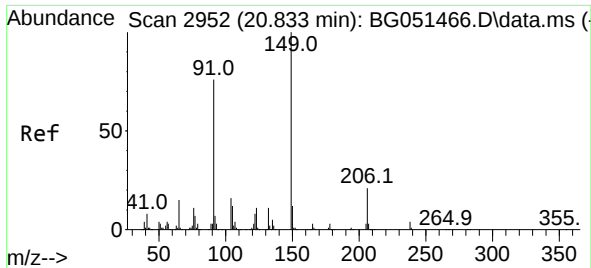
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#82
Pyrene
Concen: 32.791 ng/u1
RT: 19.979 min Scan# 2807
Delta R.T. -0.001 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

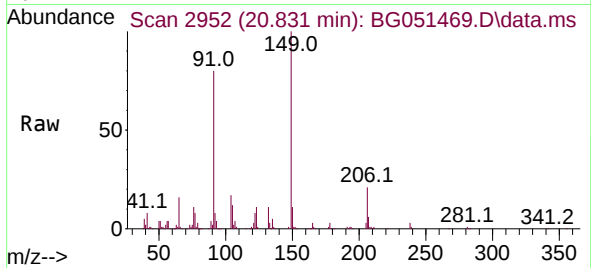
Tgt Ion:202 Resp: 334846
Ion Ratio Lower Upper
202 100
101 12.2 10.7 16.1
100 9.8 9.0 13.6





#83
Butylbenzylphthalate
Concen: 31.798 ng/ul
RT: 20.831 min Scan# 2952
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

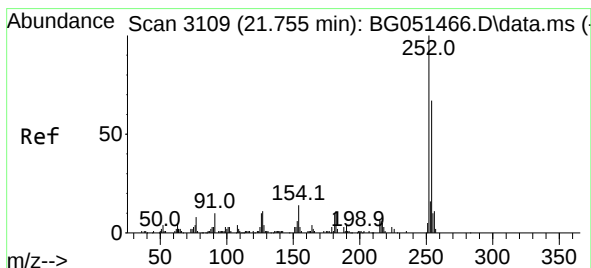
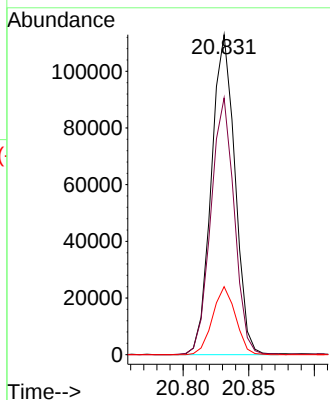
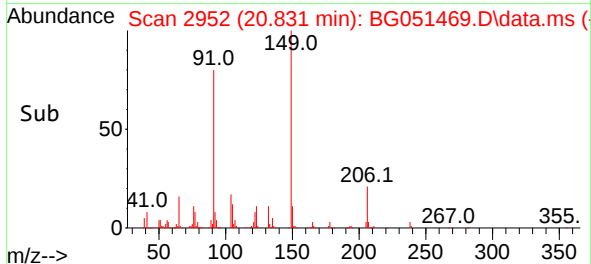
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:149 Resp: 141619
Ion Ratio Lower Upper
149 100
91 80.2 65.2 97.8
206 21.3 16.2 24.2

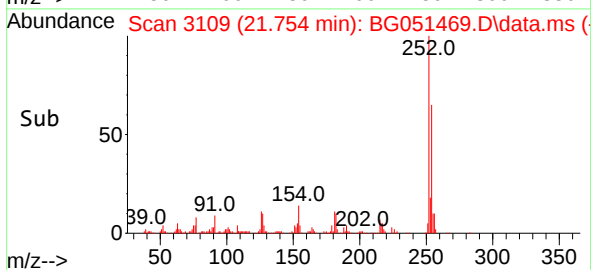
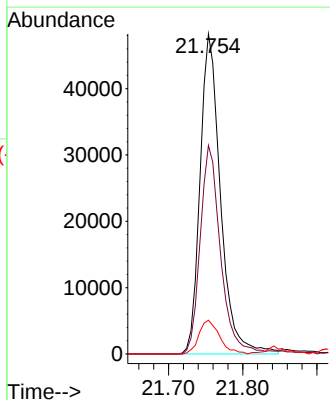
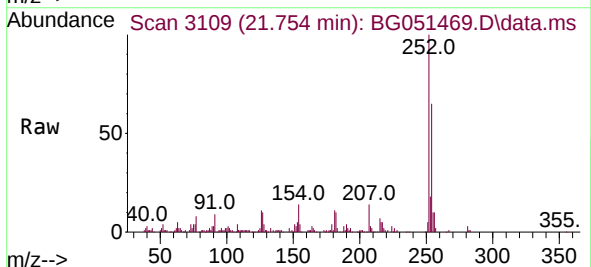
Manual Integrations
APPROVED

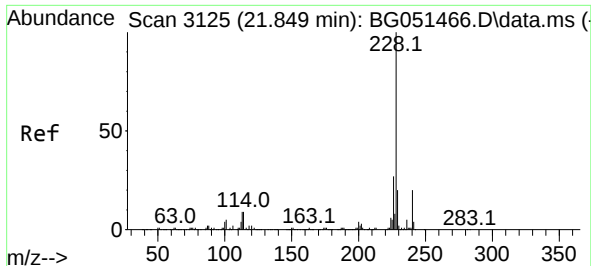
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#84
3,3'-Dichlorobenzidine
Concen: 31.204 ng/ul
RT: 21.754 min Scan# 3109
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

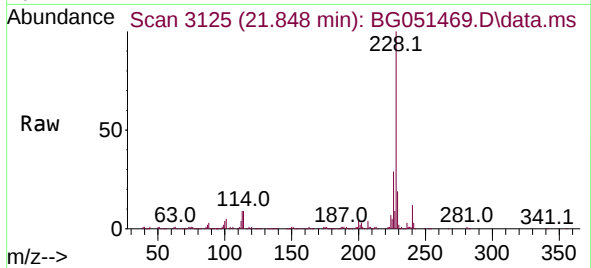
Tgt Ion:252 Resp: 92653
Ion Ratio Lower Upper
252 100
254 65.2 50.8 76.2
126 10.6 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.179 ng/ul
RT: 21.848 min Scan# 3125
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

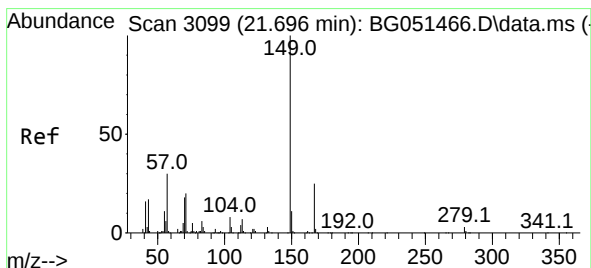
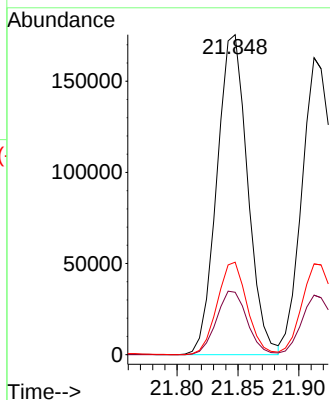
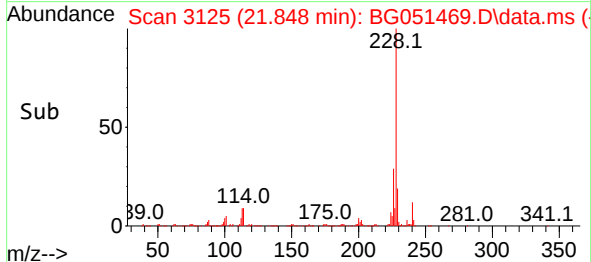
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:228 Resp: 30817
Ion Ratio Lower Upper
228 100
229 19.5 15.7 23.5
226 28.9 22.3 33.5

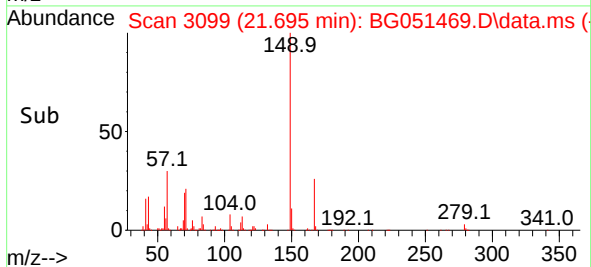
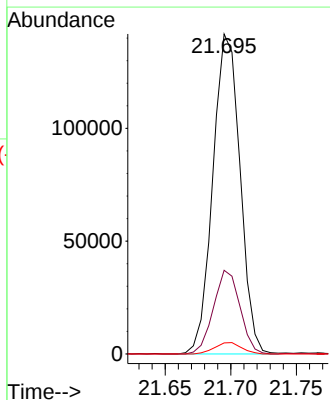
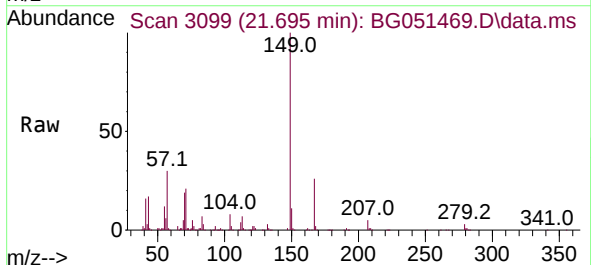
Manual Integrations
APPROVED

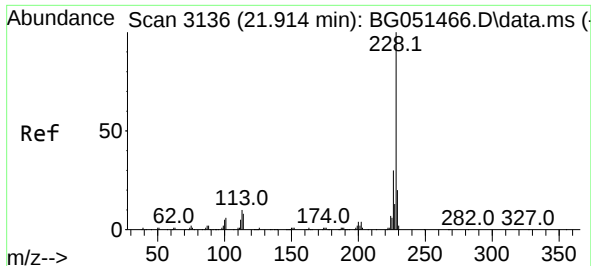
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.031 ng/ul
RT: 21.695 min Scan# 3099
Delta R.T. -0.013 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

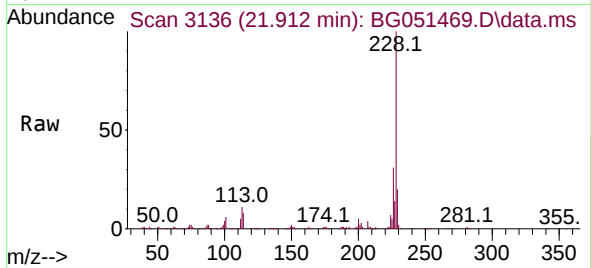
Tgt Ion:149 Resp: 204333
Ion Ratio Lower Upper
149 100
167 26.2 21.1 31.7
279 3.5 2.7 4.1





#87
Chrysene
Concen: 33.486 ng/ul
RT: 21.912 min Scan# 3136
Delta R.T. -0.013 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

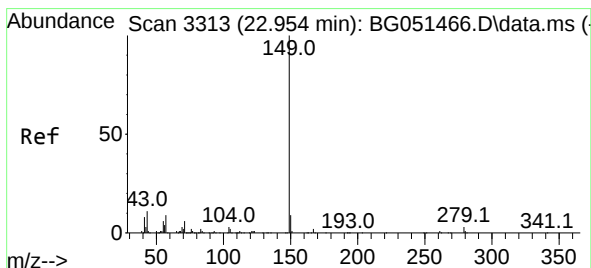
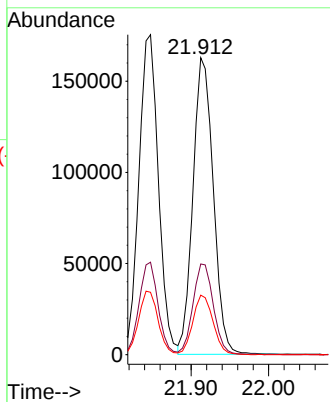
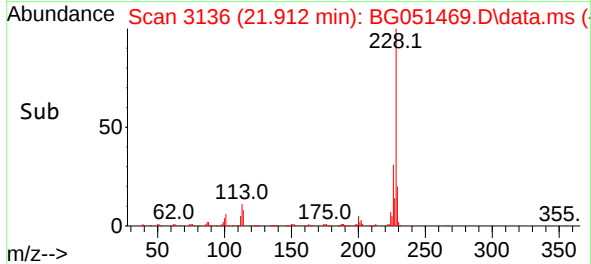
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:228 Resp: 29656
Ion Ratio Lower Upper
228 100
226 30.5 24.8 37.2
229 20.0 15.8 23.6

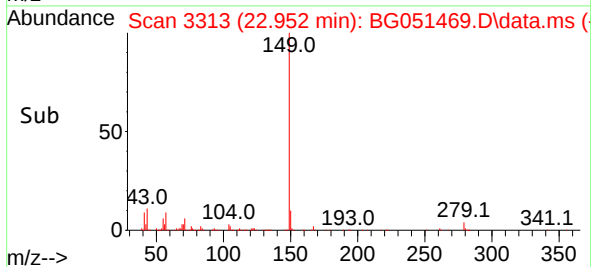
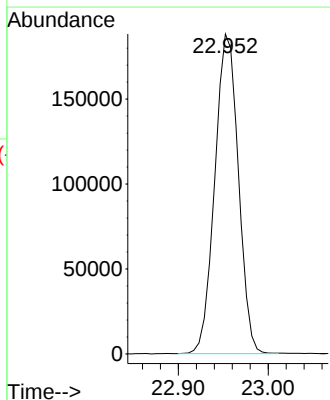
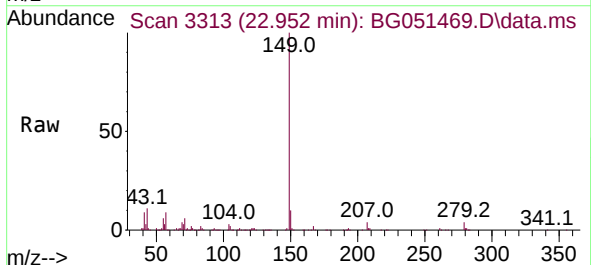
Manual Integrations
APPROVED

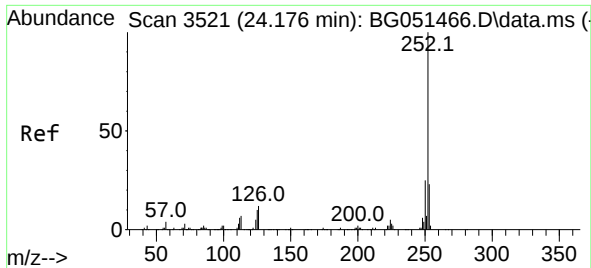
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#89
Di-n-octyl phthalate
Concen: 33.833 ng/ul
RT: 22.952 min Scan# 3313
Delta R.T. -0.013 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

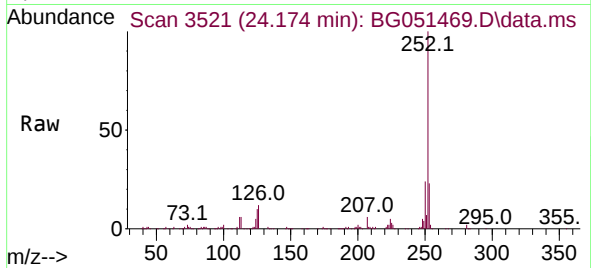
Tgt Ion:149 Resp: 342510





#90
Benzo(b)fluoranthene
Concen: 33.905 ng/u1
RT: 24.174 min Scan# 3521
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

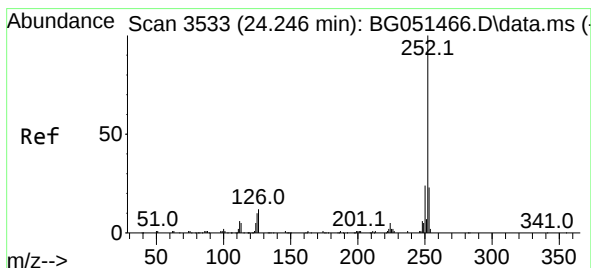
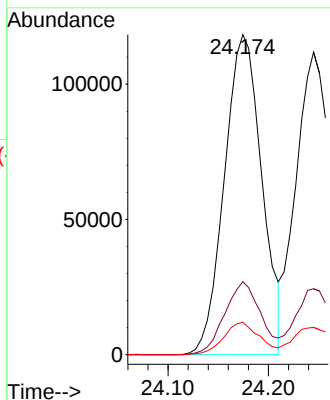
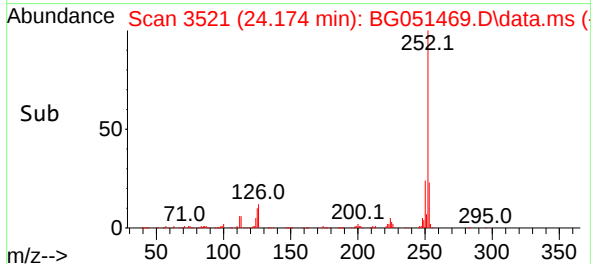
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:252 Resp: 30658
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 10.2 8.5 12.7

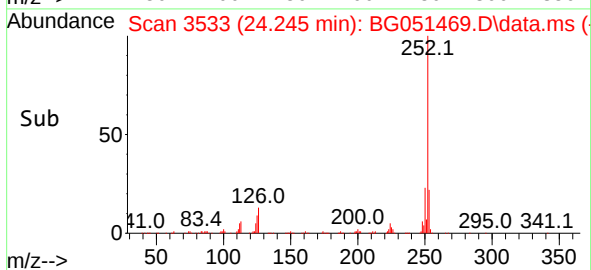
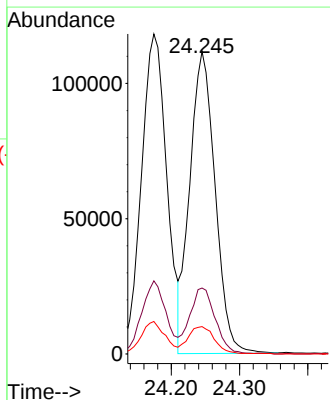
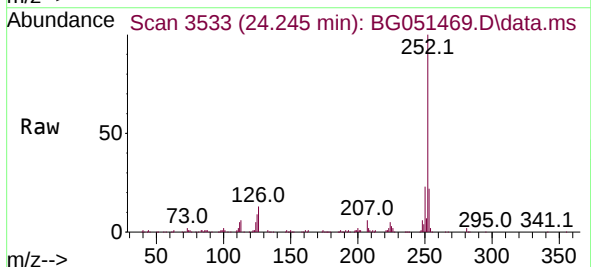
Manual Integrations
APPROVED

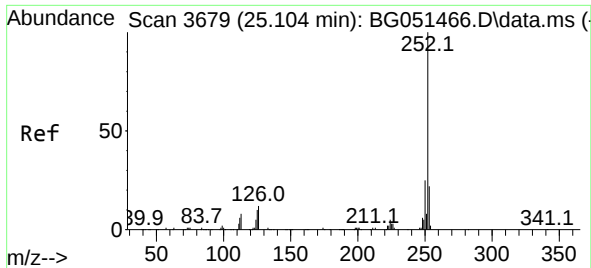
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#91
Benzo(k)fluoranthene
Concen: 34.052 ng/u1
RT: 24.245 min Scan# 3533
Delta R.T. -0.013 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Tgt Ion:252 Resp: 286778
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 9.0 7.8 11.6





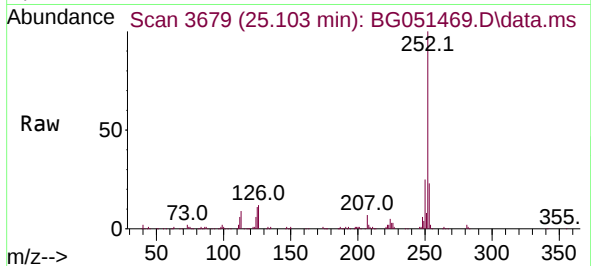
#93
Benzo(a)pyrene
Concen: 33.809 ng/ul
RT: 25.103 min Scan# 3679
Delta R.T. -0.013 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

Instrument :

BNA_G

ClientSampleId :

SLCS311

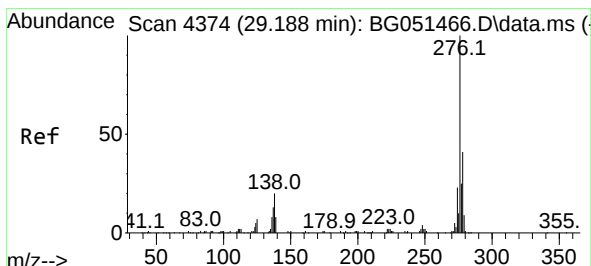
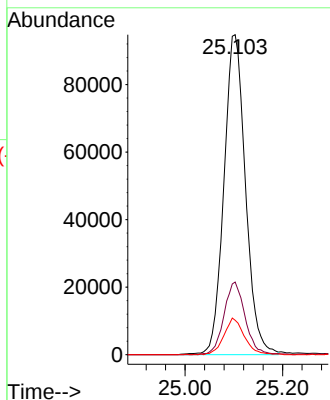
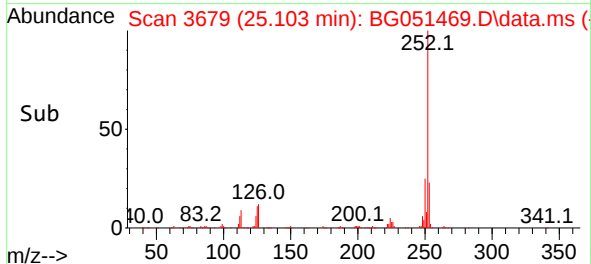


Tgt Ion:252 Resp: 29117
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.2
125 10.7 9.1 13.7

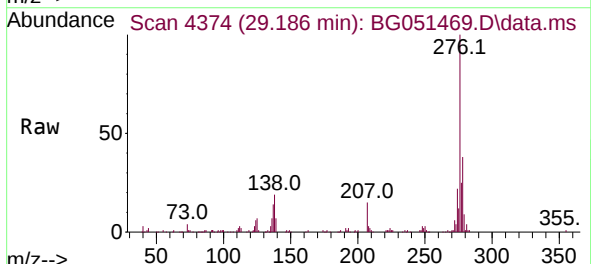
Manual Integrations

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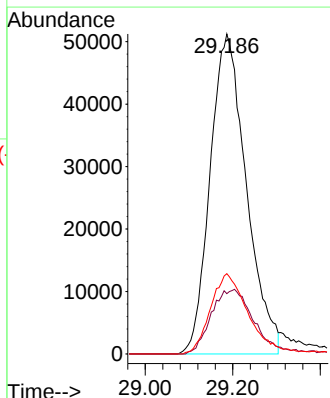
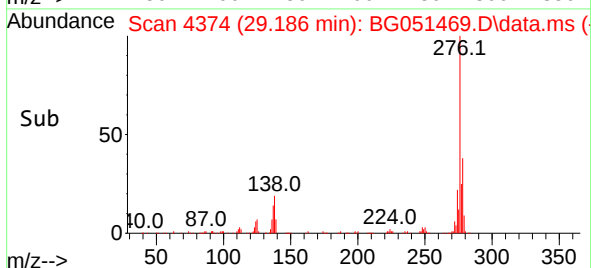
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

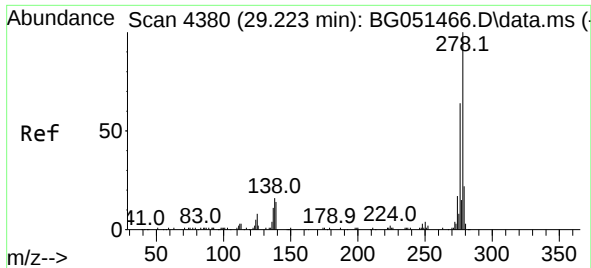


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.734 ng/ul
RT: 29.186 min Scan# 4374
Delta R.T. -0.013 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



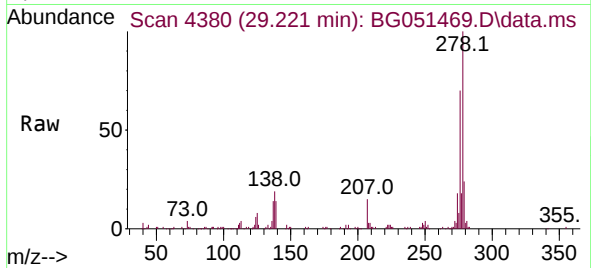
Tgt Ion:276 Resp: 293757
Ion Ratio Lower Upper
276 100
138 18.9 15.5 23.3
277 25.1 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 31.178 ng/ul
RT: 29.221 min Scan# 4380
Delta R.T. -0.025 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27

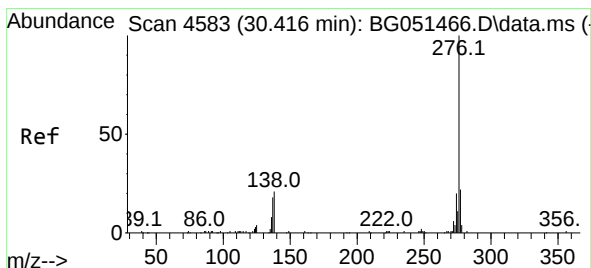
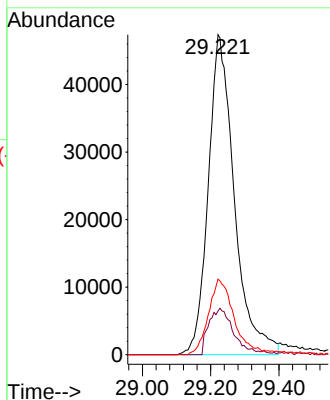
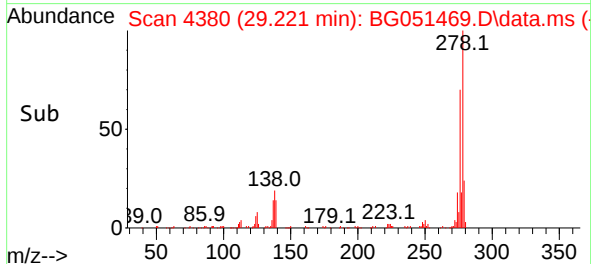
Instrument :
BNA_G
ClientSampleId :
SLCS311



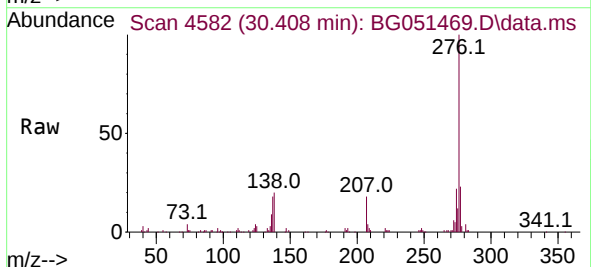
Tgt Ion:278 Resp: 251210
Ion Ratio Lower Upper
278 100
139 13.6 12.2 18.4
279 23.6 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#96
Benzo(g,h,i)perylene
Concen: 31.517 ng/ul
RT: 30.408 min Scan# 4582
Delta R.T. -0.007 min
Lab File: BG051469.D
Acq: 11 Dec 2021 00:27



Tgt Ion:276 Resp: 251925
Ion Ratio Lower Upper
276 100
138 20.4 16.6 24.8
277 22.6 17.6 26.4

