

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051534.D
 Acq On : 15 Dec 2021 12:10
 Operator : CG/JU
 Sample : PB141346BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS346

Quant Time: Dec 15 23:23:37 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	8.281	152	32984	20.000	ng/u1	# 0.00
20) Naphthalene-d8	11.118	136	132843	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.913	164	99564	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.657	188	255190	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.980	240	246180	20.000	ng/u1	# 0.00
88) Perylene-d12	25.475	264	254498	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	3700	4.659	ng/uL	0.00
4) Pyridine-d5	4.034	84	60086	25.039	ng/u1	-0.01
7) Phenol-d5	7.406	99	85834	29.145	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.582	67	47737	27.267	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.805	132	60959	29.761	ng/u1	0.00
15) 4-Methylphenol-d8	8.974	113	67509	29.655	ng/u1	0.00
21) Nitrobenzene-d5	9.450	128	29145	29.925	ng/u1	0.00
24) 2-Nitrophenol-d4	10.179	143	33718	31.669	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.725	165	72446	31.377	ng/u1	0.00
31) 4-Chloroaniline-d4	11.236	131	90925	29.911	ng/u1	0.00
46) Dimethylphthalate-d6	14.308	166	260667	32.710	ng/u1	0.00
49) Acenaphthylene-d8	14.608	160	303051	30.620	ng/u1	0.00
54) 4-Nitrophenol-d4	15.078	143	40710	31.414	ng/u1	0.00
60) Fluorene-d10	15.906	176	227462	31.859	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.000	200	37978	28.564	ng/u1	-0.01
73) Anthracene-d10	17.757	188	383377	31.493	ng/u1	0.00
81) Pyrene-d10	20.030	212	483928	32.662	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	450222	33.622	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.640	88	7661	9.242	ng/uL#	89
5) Pyridine	4.057	79	59816	24.847	ng/u1	96
6) Benzaldehyde	7.400	77	53137m	28.919	ng/u1	
8) Phenol	7.435	94	80160	27.373	ng/u1#	86
10) Bis(2-Chloroethyl)ether	7.682	93	58826	26.331	ng/u1	96
12) 2-Chlorophenol	7.835	128	57034	27.145	ng/u1	99
13) 2-Methylphenol	8.710	108	62365	28.226	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.804	45	79696	26.299	ng/u1#	95
16) Acetophenone	9.104	105	93864	26.249	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.092	70	58428	27.231	ng/u1	96
18) 4-Methylphenol	9.039	108	66085	28.378	ng/u1	91
19) Hexachloroethane	9.386	117	23393	25.517	ng/u1#	74
22) Nitrobenzene	9.491	77	81709	28.843	ng/u1	97
23) Isophorone	10.026	82	158635	27.893	ng/u1	97
25) 2-Nitrophenol	10.214	139	33565	29.493	ng/u1	93
26) 2,4-Dimethylphenol	10.261	107	76242	27.805	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.502	93	81343	26.935	ng/u1	98
29) 2,4-Dichlorophenol	10.754	162	65057	29.614	ng/u1	94
30) Naphthalene	11.165	128	194634	27.195	ng/u1	97
32) 4-Chloroaniline	11.259	127	84888	27.347	ng/u1	99
33) Hexachlorobutadiene	11.459	225	50596	27.128	ng/u1	96
34) Caprolactam	12.017	113	25895m	38.934	ng/u1	
35) 4-Chloro-3-methylphenol	12.364	107	77664	31.552	ng/u1	95
36) 2-Methylnaphthalene	12.757	142	144082	28.219	ng/u1	96

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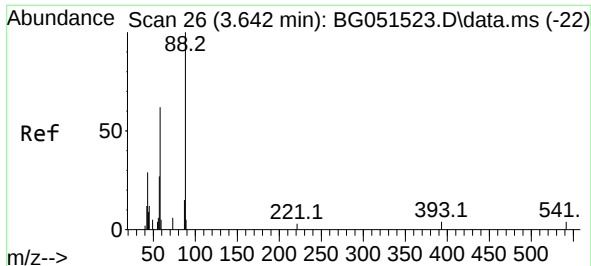
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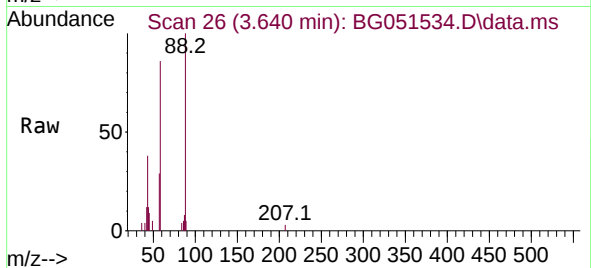
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.975	142	150835	28.451	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.122	216	98895	28.556	ng/ul	98
40) Hexachlorocyclopentadiene	13.104	237	58711	23.349	ng/ul	96
41) 2,4,6-Trichlorophenol	13.351	196	67177	32.043	ng/ul	97
42) 2,4,5-Trichlorophenol	13.421	196	73157	33.296	ng/ul	97
43) 1,1'-Biphenyl	13.750	154	211661	27.753	ng/ul#	96
44) 2-Chloronaphthalene	13.797	162	166151	28.179	ng/ul	99
45) 2-Nitroaniline	13.985	65	60803	33.756	ng/ul	91
47) Dimethylphthalate	14.355	163	237218	30.661	ng/ul	99
48) 2,6-Dinitrotoluene	14.473	165	50274	33.991	ng/ul	88
50) Acenaphthylene	14.637	152	273720	28.267	ng/ul	99
51) 3-Nitroaniline	14.796	138	46852	33.129	ng/ul	97
52) Acenaphthene	14.978	153	181486	28.370	ng/ul	95
53) 2,4-Dinitrophenol	15.001	184	18618	21.776	ng/ul#	66
55) 4-Nitrophenol	15.090	109	43074	30.980	ng/ul	86
56) Dibenzofuran	15.313	168	274304	29.116	ng/ul	96
57) 2,4-Dinitrotoluene	15.254	165	73111	34.877	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.530	232	72600	34.768	ng/ul#	81
59) Diethylphthalate	15.712	149	247279	30.682	ng/ul	97
61) Fluorene	15.959	166	227986	29.369	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.941	204	129488	29.948	ng/ul	94
63) 4-Nitroaniline	15.959	138	48663	33.550	ng/ul	88
66) 4,6-Dinitro-2-methylph...	16.018	198	34180	26.177	ng/ul#	99
67) N-Nitrosodiphenylamine	16.153	169	208287	30.345	ng/ul	96
68) 4-Bromophenyl-phenylether	16.840	248	93031	35.797	ng/ul#	88
69) Hexachlorobenzene	16.963	284	102282	31.319	ng/ul#	91
70) Atrazine	17.093	200	97436	31.635	ng/ul	98
71) Pentachlorophenol	17.304	266	55539	27.756	ng/ul	96
72) Phenanthrene	17.704	178	396533	30.211	ng/ul	98
74) Anthracene	17.792	178	389097	29.344	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.721	216	104725	26.675	ng/uL	99
76) Pentachlorobenzene	15.231	250	111033	29.585	ng/uL	98
77) Carbazole	18.056	167	368123	31.003	ng/ul	98
78) Di-n-butylphthalate	18.608	149	429435	30.052	ng/ul	99
80) Fluoranthene	19.701	202	528792	31.093	ng/ul#	89
82) Pyrene	20.065	202	509591	30.278	ng/ul#	87
83) Butylbenzylphthalate	20.940	149	183130	32.445	ng/ul#	92
84) 3,3'-Dichlorobenzidine	21.857	252	176935	30.496	ng/ul#	95
85) Benzo(a)anthracene	21.957	228	501604	31.318	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.851	149	252309	31.913	ng/ul#	99
87) Chrysene	22.027	228	481594	31.124	ng/ul	99
89) Di-n-octyl phthalate	23.167	149	427256	31.169	ng/ul	100
90) Benzo(b)fluoranthene	24.359	252	528992	31.032	ng/ul#	95
91) Benzo(k)fluoranthene	24.430	252	496973	31.132	ng/ul#	95
93) Benzo(a)pyrene	25.317	252	492757	30.629	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.505	276	571715	32.550	ng/ul#	89
95) Dibenzo(a,h)anthracene	29.588	278	485491	32.363	ng/ul#	92
96) Benzo(g,h,i)perylene	30.757	276	482825m	32.439	ng/ul	

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



#2
1,4-Dioxane
Concen: 9.242 ng/uL
RT: 3.640 min Scan# 20
Delta R.T. -0.012 min
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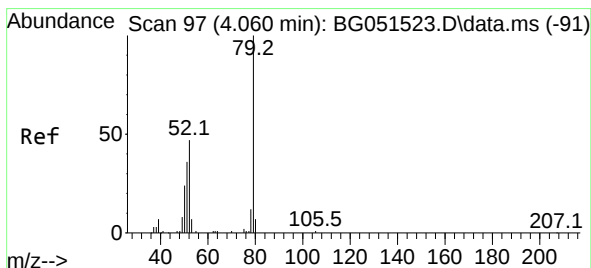
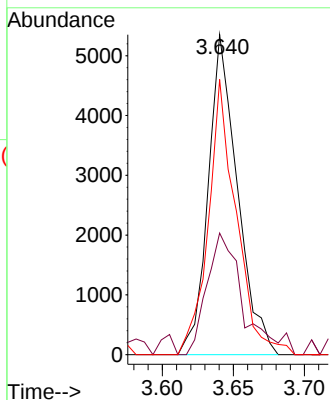
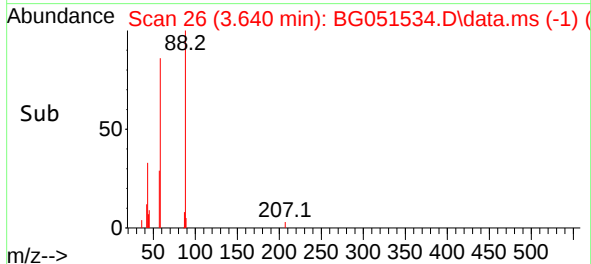
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion: 88 Resp: 766
Ion Ratio Lower Upper
88 100
43 38.0 23.0 34.4
58 86.0 62.4 93.6

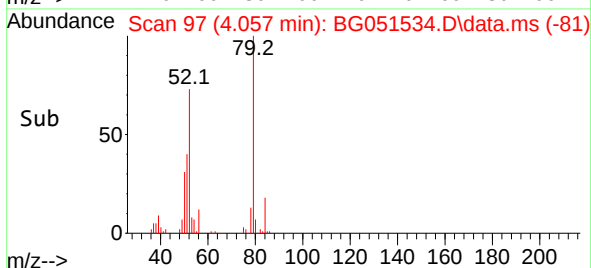
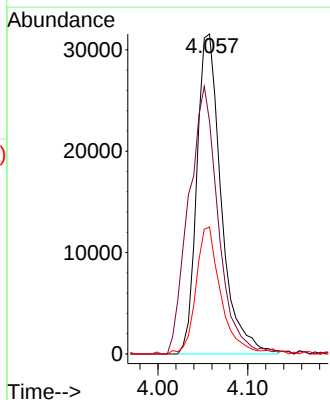
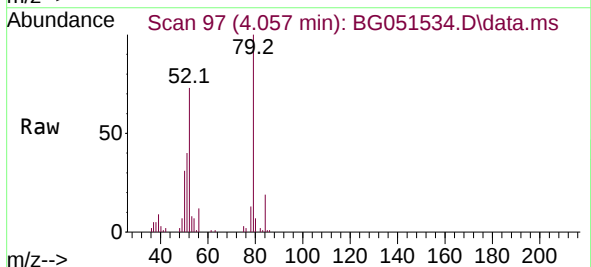
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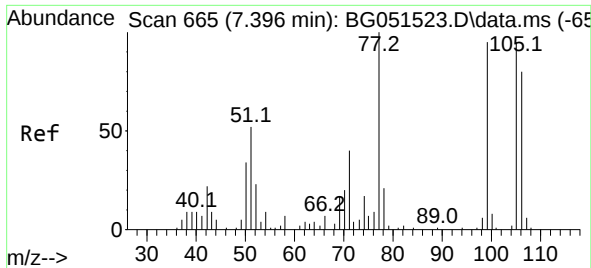
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#5
Pyridine
Concen: 24.847 ng/uL
RT: 4.057 min Scan# 97
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Tgt Ion: 79 Resp: 59816
Ion Ratio Lower Upper
79 100
52 72.6 60.8 91.2
51 39.6 30.5 45.7





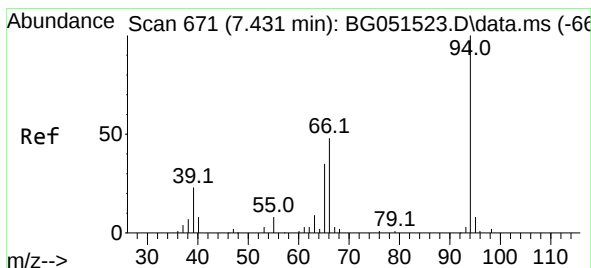
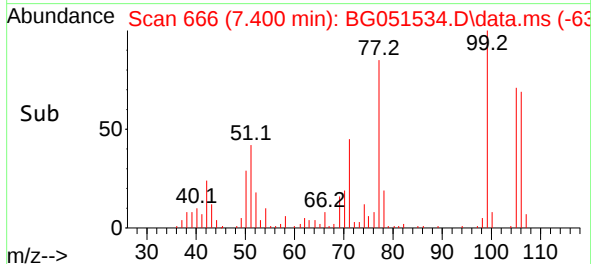
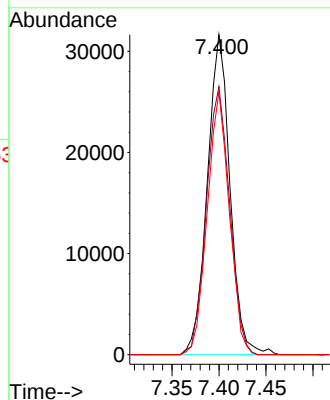
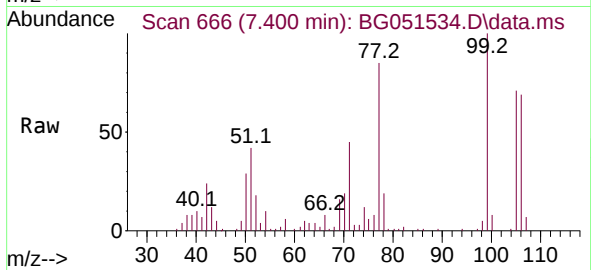
#6
Benzaldehyde
Concen: 28.919 ng/ul m
RT: 7.400 min Scan# 665
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Instrument :
BNA_G
ClientSampleId :
SLCS346

Tgt Ion: 77 Resp: 5313
Ion Ratio Lower Upper
77 100
105 83.7 70.4 105.6
106 82.0 61.2 91.8

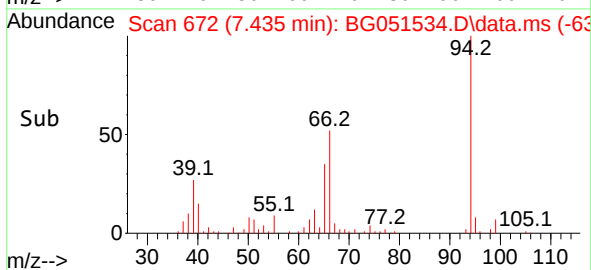
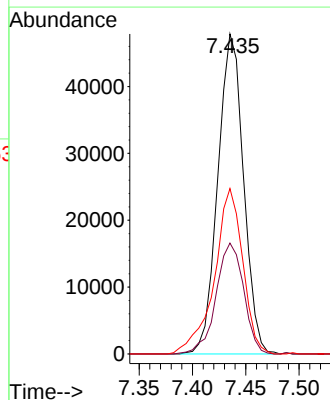
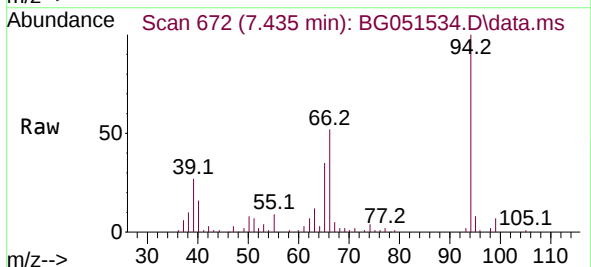
Manual Integrations
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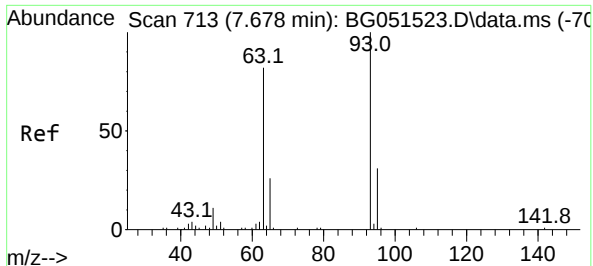
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#8
Phenol
Concen: 27.373 ng/ul
RT: 7.435 min Scan# 672
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

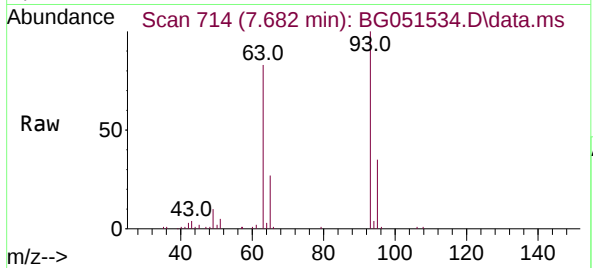
Tgt Ion: 94 Resp: 80160
Ion Ratio Lower Upper
94 100
65 34.7 25.1 37.7
66 51.7 31.6 47.4#





#10
Bis(2-Chloroethyl)ether
Concen: 26.331 ng/ul
RT: 7.682 min Scan# 713
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

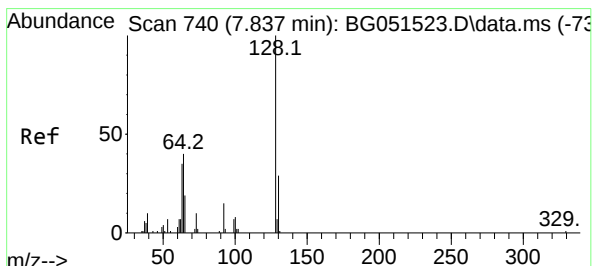
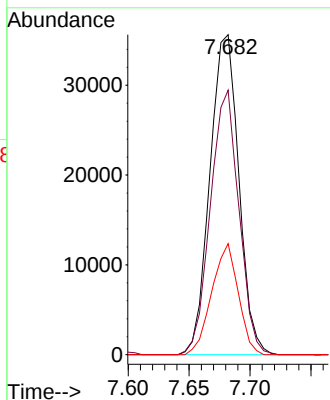
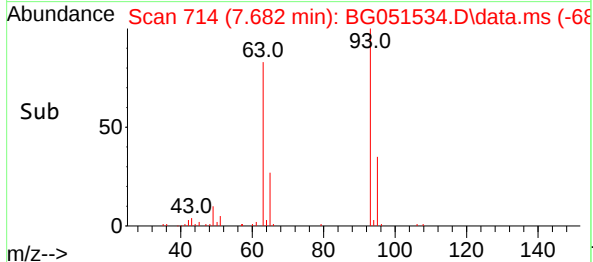
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BNA_G
ClientSampleId :
SLCS346



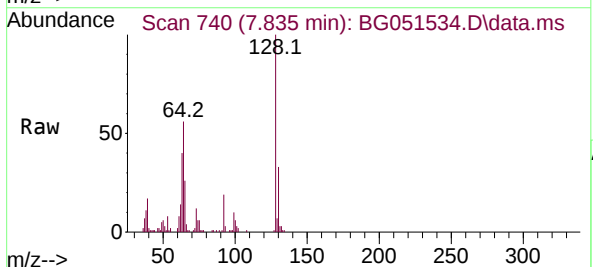
Tgt Ion: 93 Resp: 58820
Ion Ratio Lower Upper
93 100
63 82.7 68.6 103.0
95 34.7 26.1 39.1

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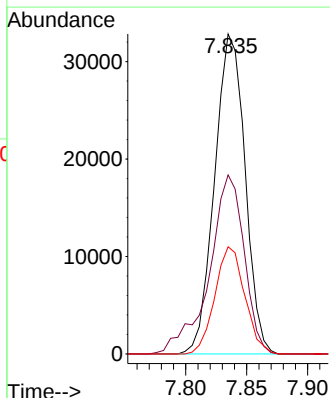
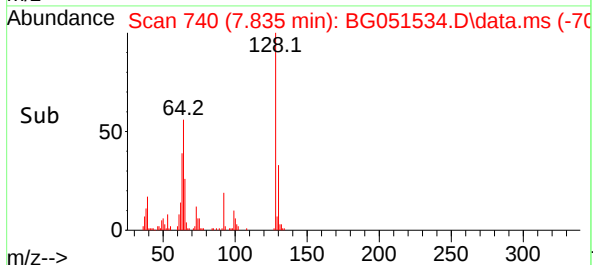
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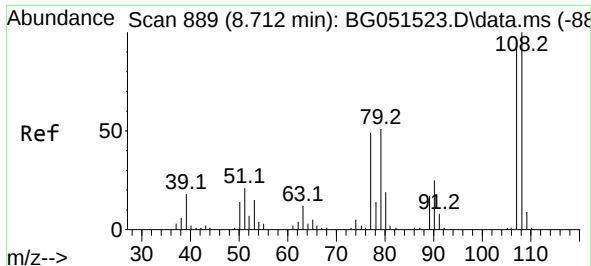


#12
2-Chlorophenol
Concen: 27.145 ng/ul
RT: 7.835 min Scan# 740
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



Tgt Ion:128 Resp: 57034
Ion Ratio Lower Upper
128 100
64 55.9 45.3 67.9
130 33.5 27.1 40.7





#13

2-Methylphenol

Concen: 28.226 ng/ul

RT: 8.710 min Scan# 889

Delta R.T. -0.006 min

Lab File: BG051534.D

Acq: 15 Dec 2021 12:10

Instrument :

BNA_G

ClientSampleId :

SLCS346

Tgt Ion:108 Resp: 6236

Ion Ratio Lower Upper

108 100

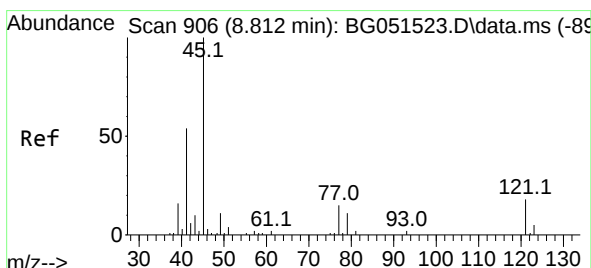
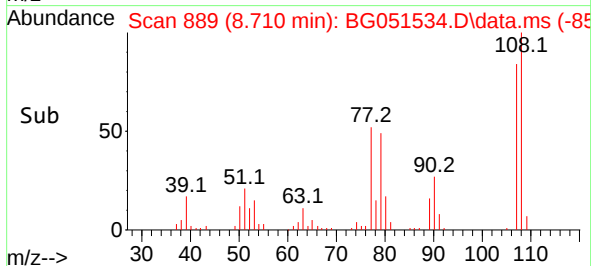
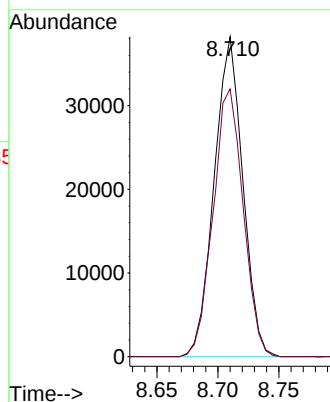
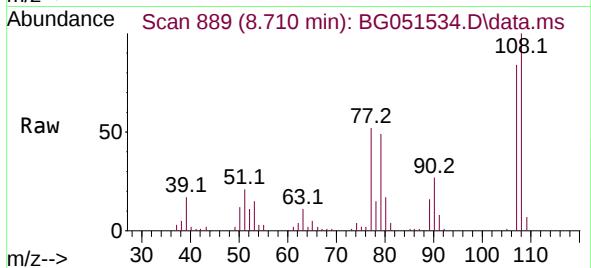
107 83.7 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.299 ng/ul

RT: 8.804 min Scan# 905

Delta R.T. -0.011 min

Lab File: BG051534.D

Acq: 15 Dec 2021 12:10

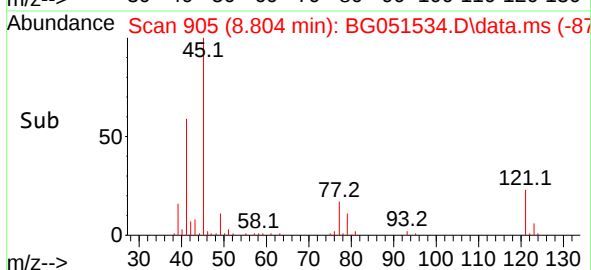
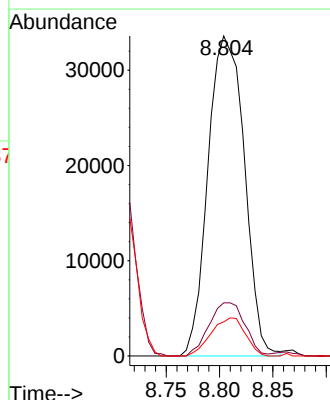
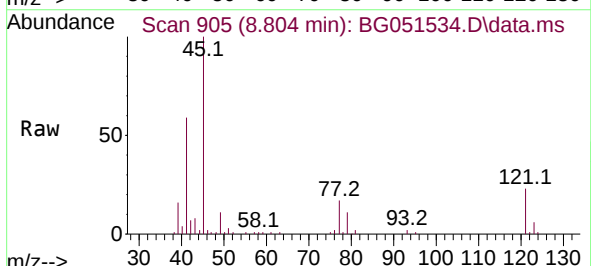
Tgt Ion: 45 Resp: 79696

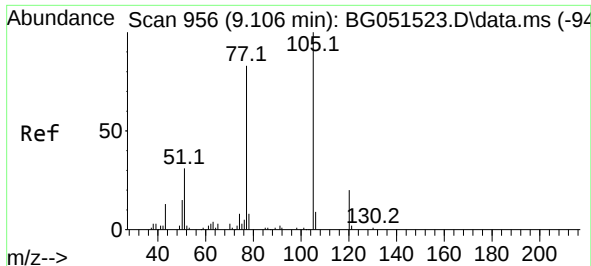
Ion Ratio Lower Upper

45 100

77 16.6 10.7 16.1#

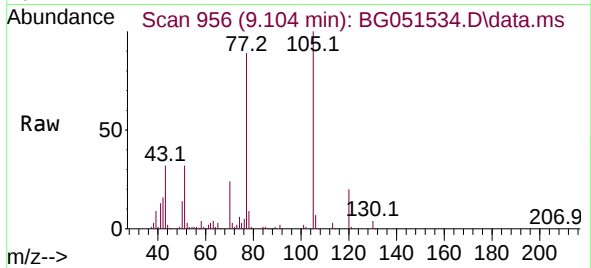
79 10.7 8.5 12.7





#16
Acetophenone
Concen: 26.249 ng/ul
RT: 9.104 min Scan# 910
Delta R.T. -0.011 min
Lab File: BG051534.D
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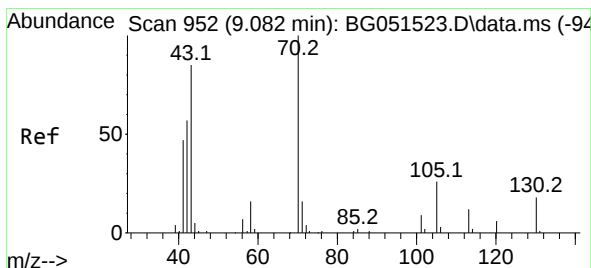
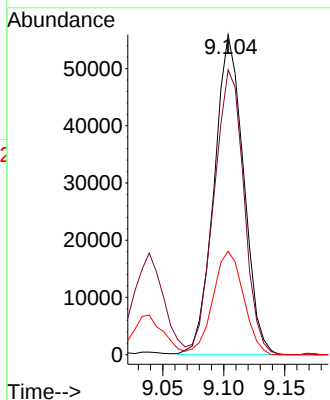
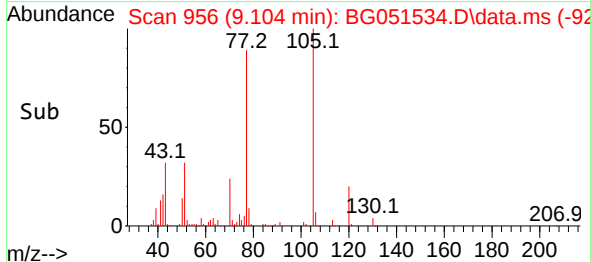
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SLCS346



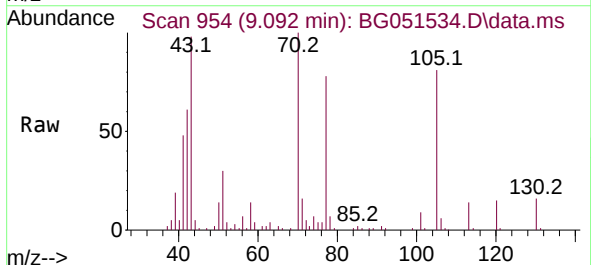
Tgt Ion:105 Resp: 93864
Ion Ratio Lower Upper
105 100
77 89.0 67.3 100.9
51 32.3 24.0 36.0

Manual Integrations
APPROVED

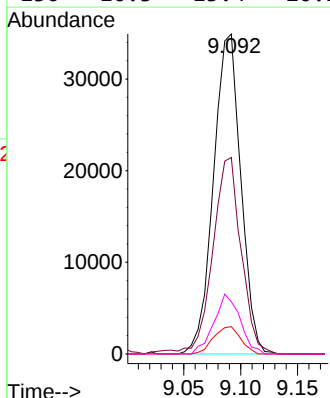
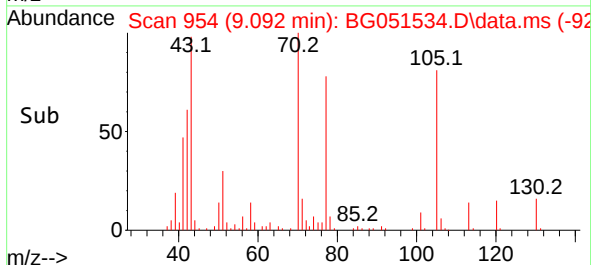
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

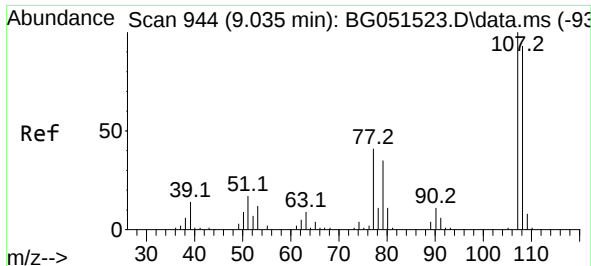


#17
N-Nitroso-di-n-propylamine
Concen: 27.231 ng/ul
RT: 9.092 min Scan# 954
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



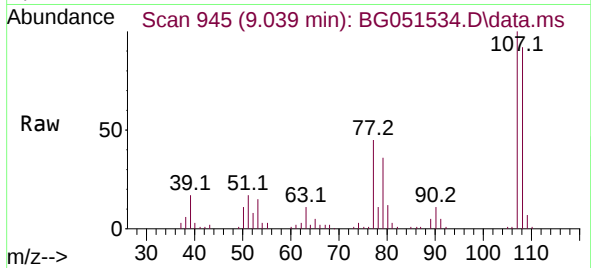
Tgt Ion: 70 Resp: 58428
Ion Ratio Lower Upper
70 100
42 61.4 46.0 69.0
101 8.6 7.0 10.4
130 16.3 13.4 20.2





#18
4-Methylphenol
Concen: 28.378 ng/ul
RT: 9.039 min Scan# 944
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

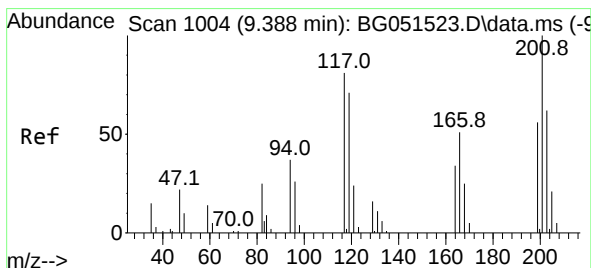
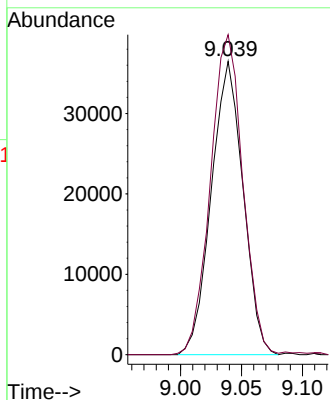
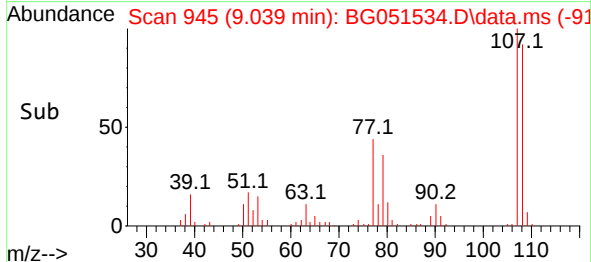
Instrument :
BNA_G
ClientSampleId :
SLCS346



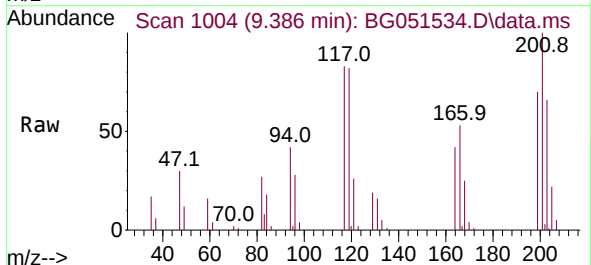
Tgt Ion:108 Resp: 66085
Ion Ratio Lower Upper
108 100
107 109.1 95.0 142.4

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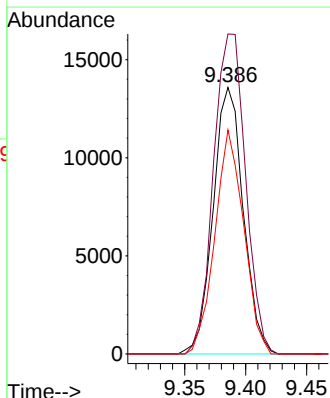
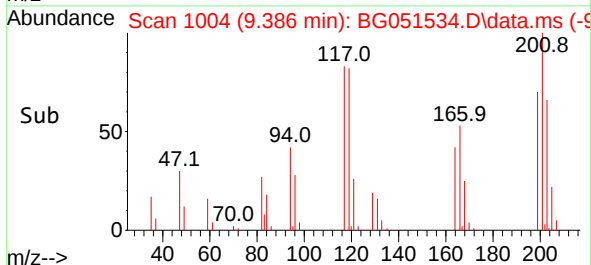
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

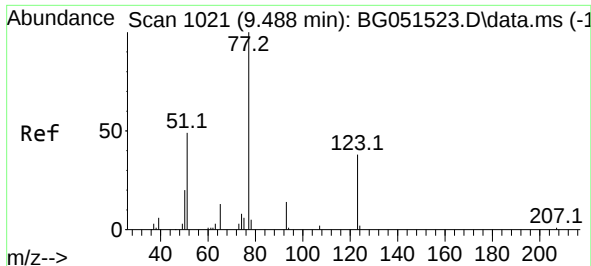


#19
Hexachloroethane
Concen: 25.517 ng/ul
RT: 9.386 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



Tgt Ion:117 Resp: 23393
Ion Ratio Lower Upper
117 100
201 120.0 77.2 115.8#
199 84.0 49.9 74.9#





#22

Nitrobenzene

Concen: 28.843 ng/ul

RT: 9.491 min Scan# 1022

Delta R.T. -0.006 min

Lab File: BG051534.D

Acq: 15 Dec 2021 12:10

Instrument :

BNA_G

ClientSampleId :

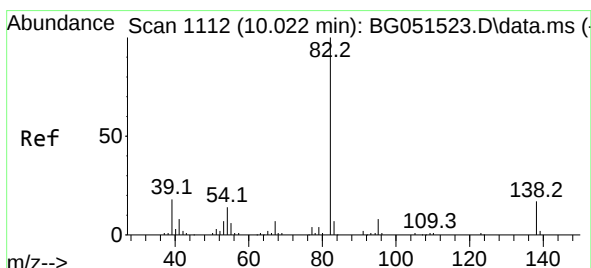
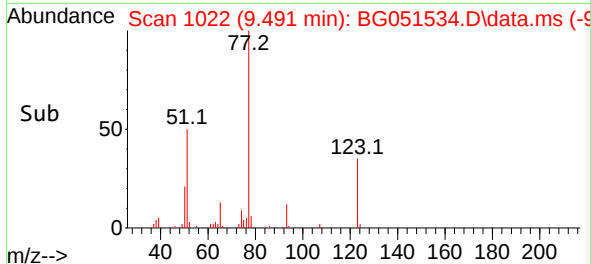
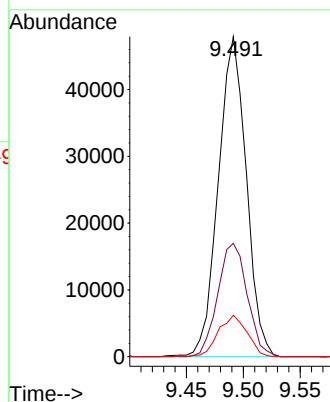
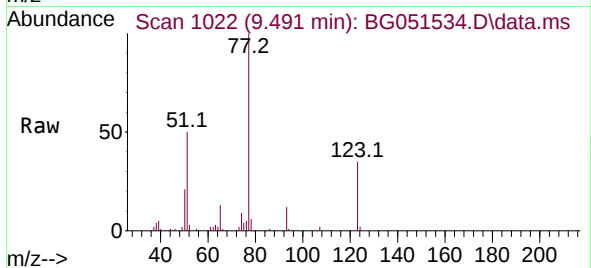
SLCS346

Tgt Ion: 77	Resp: 81709
Ion Ratio	Lower Upper
77 100	
123 35.4	30.1 45.1
65 13.0	9.6 14.4

Manual Integrations

APPROVED

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



#23

Isophorone

Concen: 27.893 ng/ul

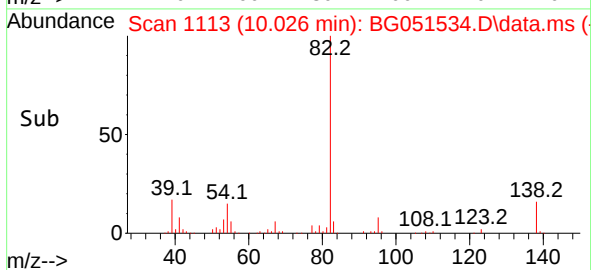
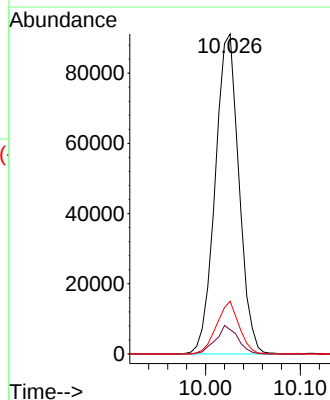
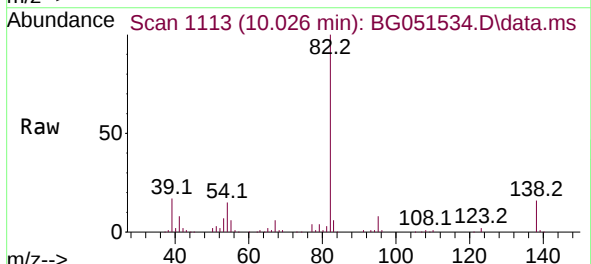
RT: 10.026 min Scan# 1113

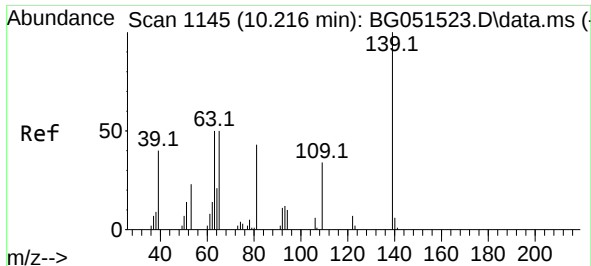
Delta R.T. -0.006 min

Lab File: BG051534.D

Acq: 15 Dec 2021 12:10

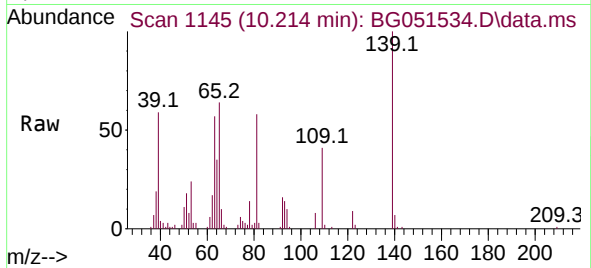
Tgt Ion: 82	Resp: 158635
Ion Ratio	Lower Upper
82 100	
95 7.6	5.6 8.4
138 16.5	11.8 17.8





#25
2-Nitrophenol
Concen: 29.493 ng/ul
RT: 10.214 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

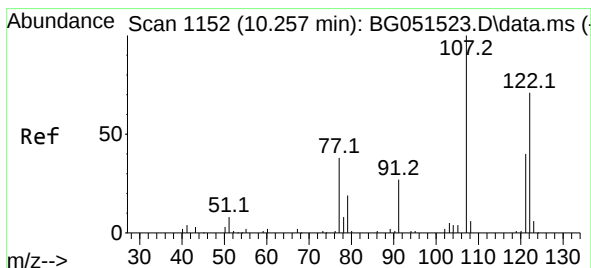
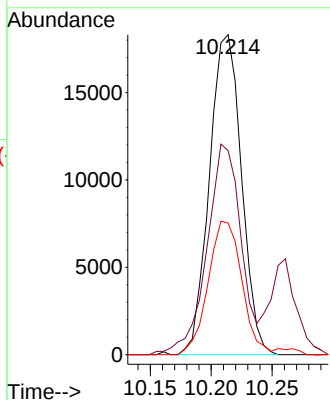
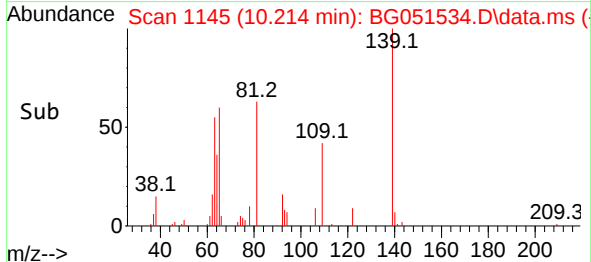
Instrument :
BNA_G
ClientSampleId :
SLCS346



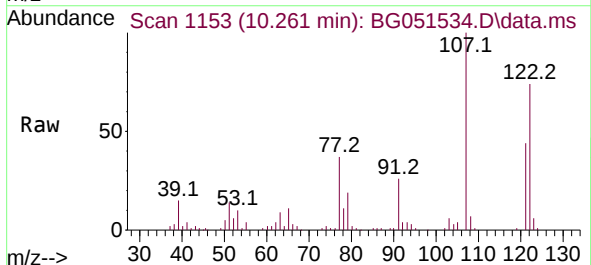
Tgt Ion:139 Resp: 3356
Ion Ratio Lower Upper
139 100
65 63.8 48.0 72.0
109 41.2 28.6 42.8

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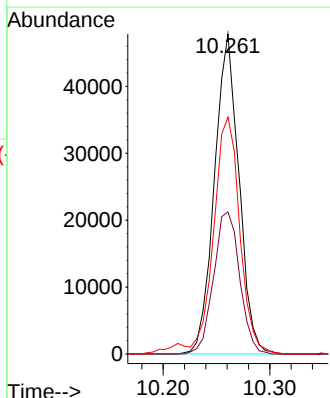
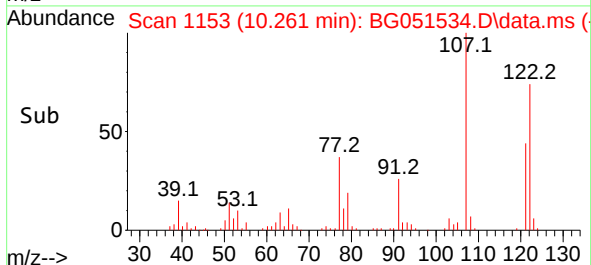
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

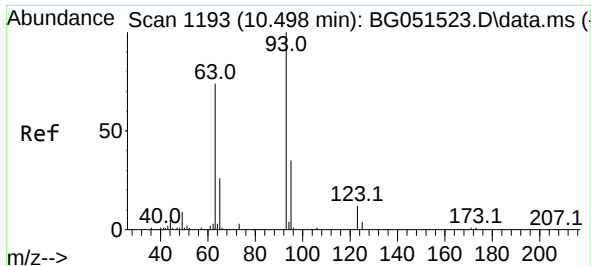


#26
2,4-Dimethylphenol
Concen: 27.805 ng/ul
RT: 10.261 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



Tgt Ion:107 Resp: 76242
Ion Ratio Lower Upper
107 100
121 44.4 39.3 58.9
122 74.1 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 26.935 ng/ul

RT: 10.502 min Scan# 1194

Delta R.T. -0.006 min

Lab File: BG051534.D

Acq: 15 Dec 2021 12:10

Instrument :

BNA_G

ClientSampleId :

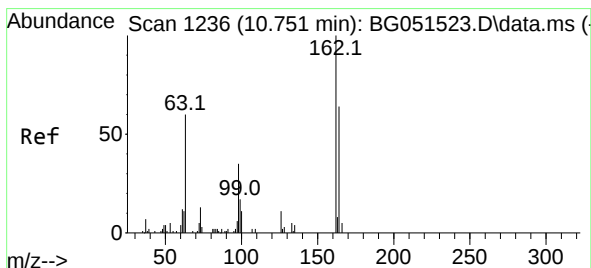
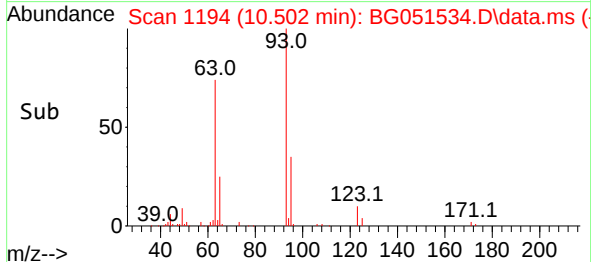
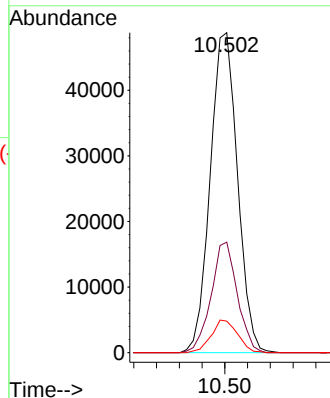
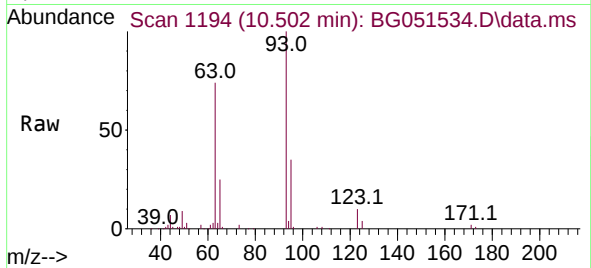
SLCS346

Tgt Ion:	93	Resp:	8134
Ion Ratio	Lower	Upper	
93	100		
95	34.5	26.5	39.7
123	9.8	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: 29.614 ng/ul

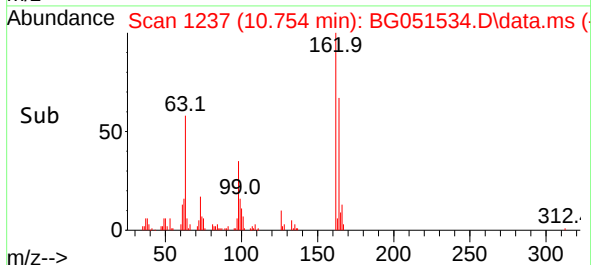
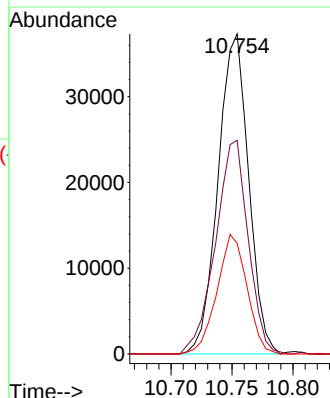
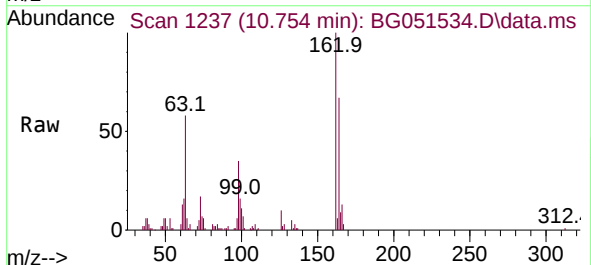
RT: 10.754 min Scan# 1237

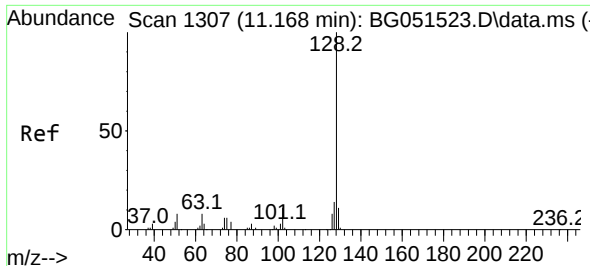
Delta R.T. 0.000 min

Lab File: BG051534.D

Acq: 15 Dec 2021 12:10

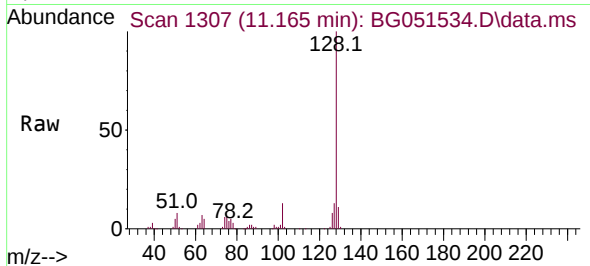
Tgt Ion:	162	Resp:	65057
Ion Ratio	Lower	Upper	
162	100		
164	66.8	49.4	74.0
98	34.6	30.4	45.6





#30
Naphthalene
Concen: 27.195 ng/ul
RT: 11.165 min Scan# 1116
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

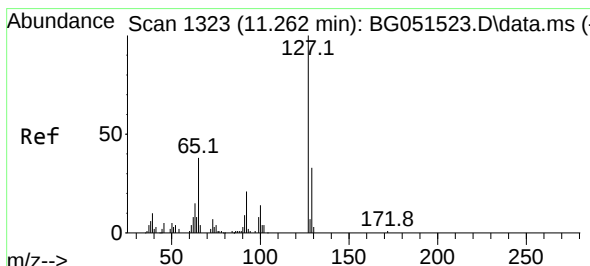
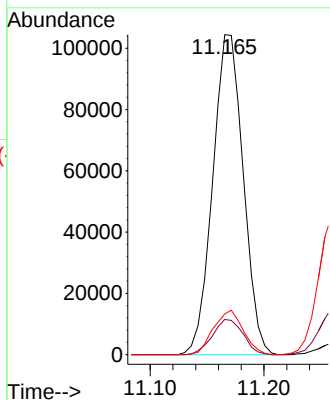
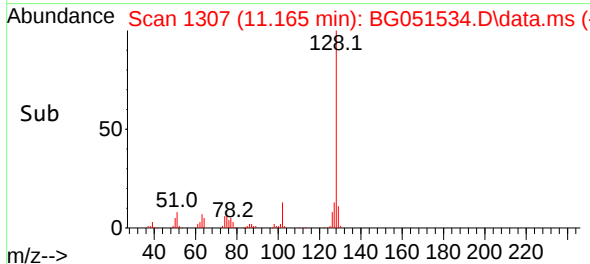
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion:128 Resp: 194634
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 12.8 11.8 17.6

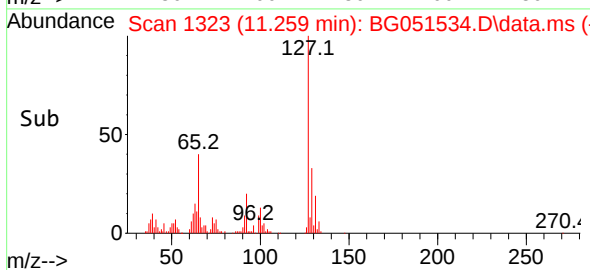
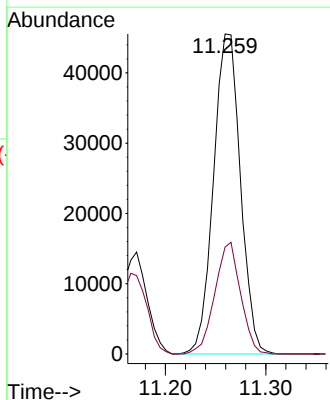
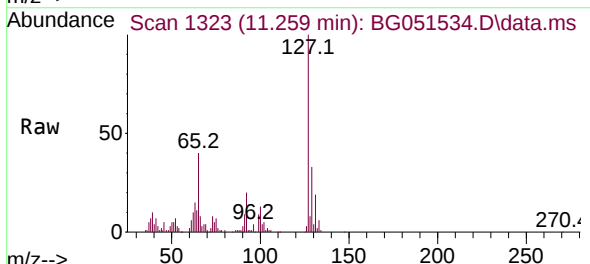
Manual Integrations
APPROVED

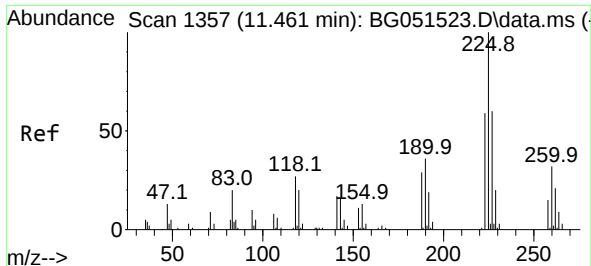
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#32
4-Chloroaniline
Concen: 27.347 ng/ul
RT: 11.259 min Scan# 1323
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Tgt Ion:127 Resp: 84888
Ion Ratio Lower Upper
127 100
129 33.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 27.128 ng/ul
RT: 11.459 min Scan# 11
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Instrument :

BNA_G

ClientSampleId :

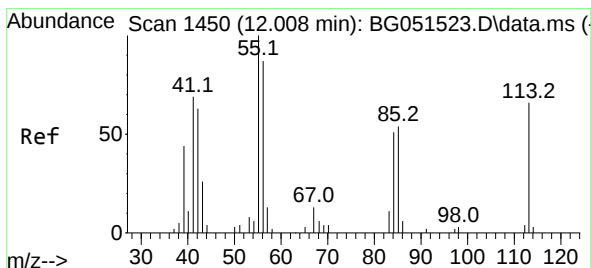
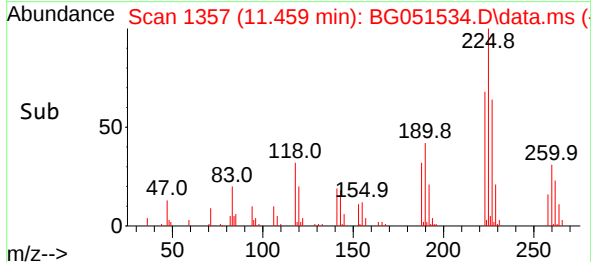
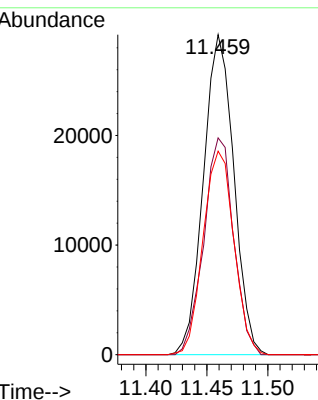
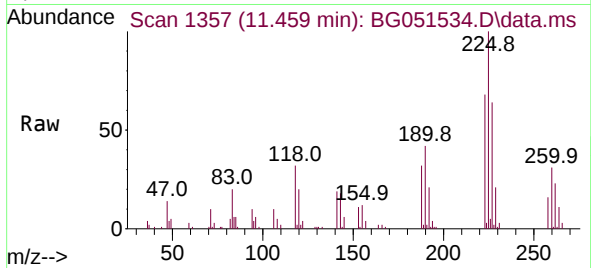
SLCS346

Tgt Ion:225 Resp: 50590
Ion Ratio Lower Upper
225 100
223 67.8 50.6 75.8
227 63.6 49.8 74.8

Manual Integrations

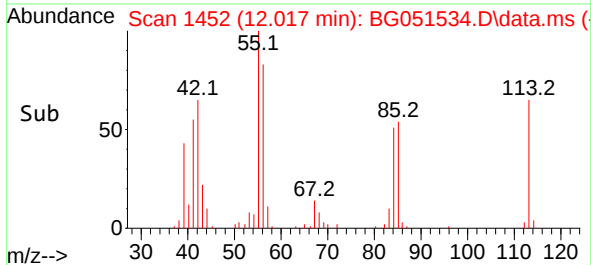
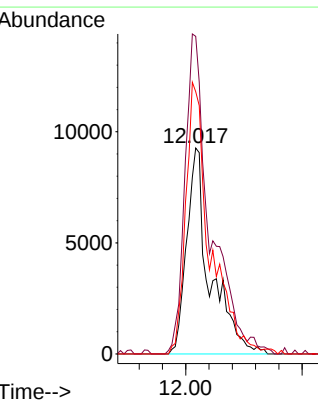
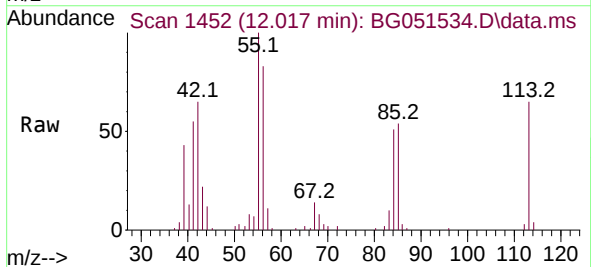
APPROVED

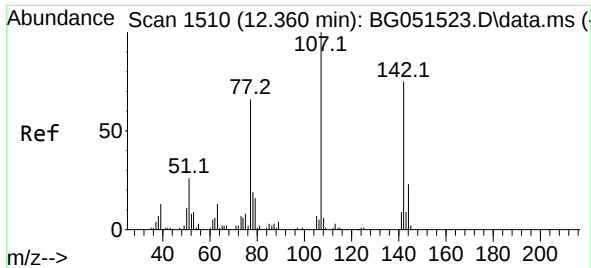
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#34
Caprolactam
Concen: 38.934 ng/ul m
RT: 12.017 min Scan# 1452
Delta R.T. -0.017 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Tgt Ion:113 Resp: 25895
Ion Ratio Lower Upper
113 100
55 154.1 147.0 220.6
56 127.3 109.2 163.8





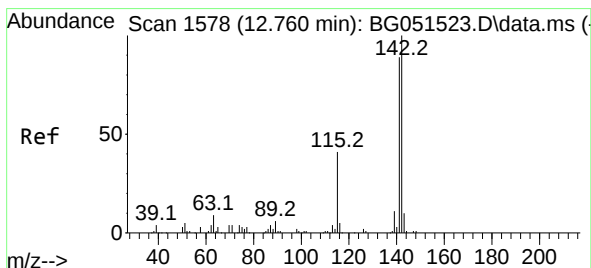
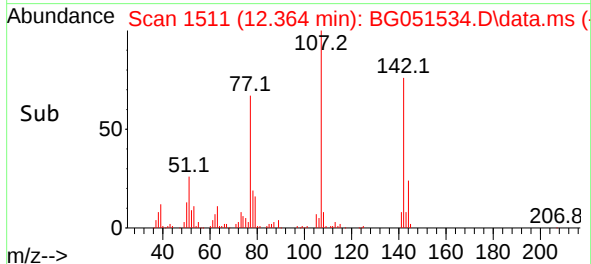
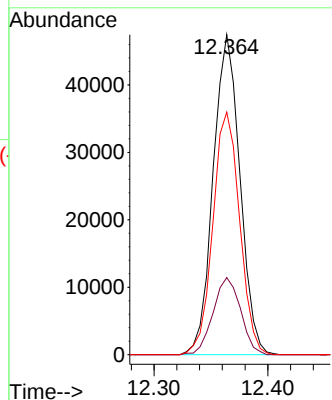
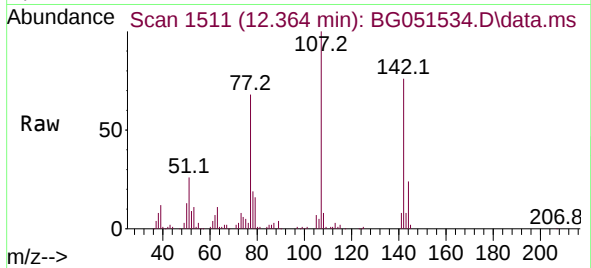
#35
4-Chloro-3-methylphenol
Concen: 31.552 ng/ul
RT: 12.364 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Instrument :
BNA_G
ClientSampleId :
SLCS346

Tgt Ion:107 Resp: 77664
Ion Ratio Lower Upper
107 100
144 24.1 19.8 29.6
142 75.8 56.2 84.4

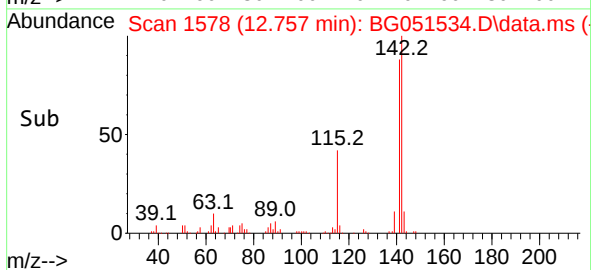
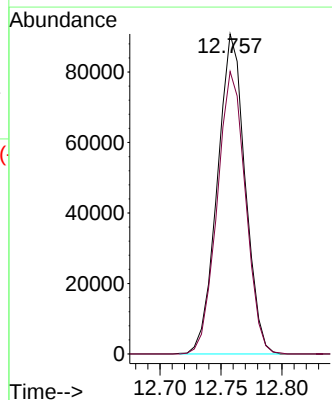
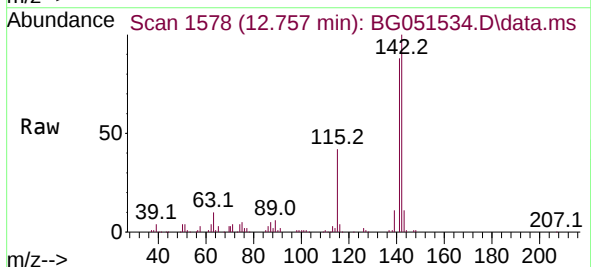
Manual Integrations
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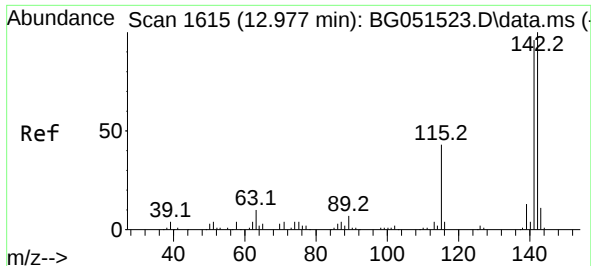
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#36
2-Methylnaphthalene
Concen: 28.219 ng/ul
RT: 12.757 min Scan# 1578
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

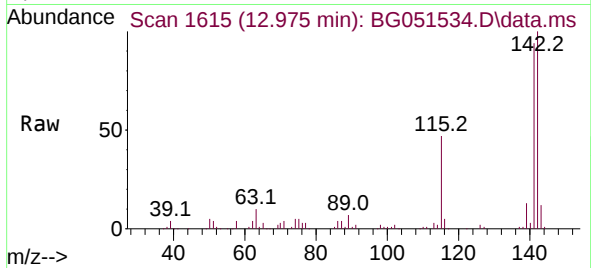
Tgt Ion:142 Resp: 144082
Ion Ratio Lower Upper
142 100
141 88.2 73.3 109.9





#37
1-Methylnaphthalene
Concen: 28.451 ng/ul
RT: 12.975 min Scan# 1615
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

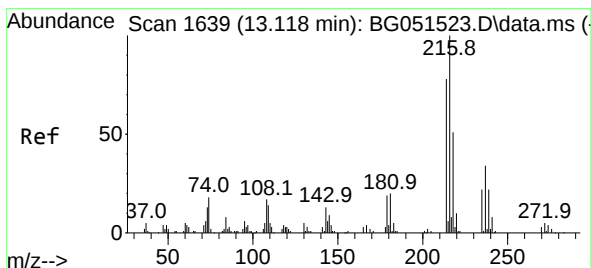
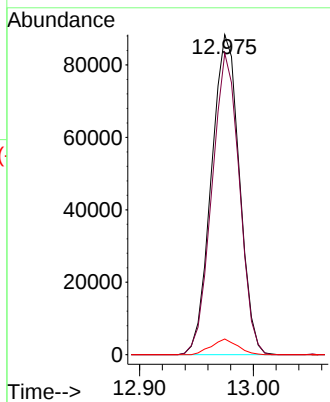
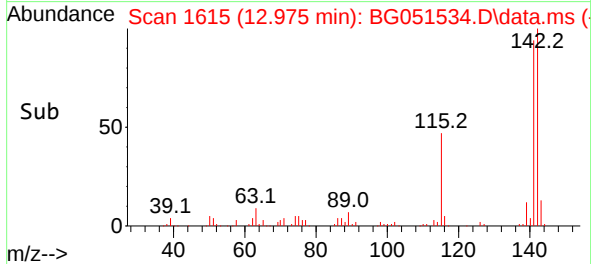
Instrument :
BNA_G
ClientSampleId :
SLCS346



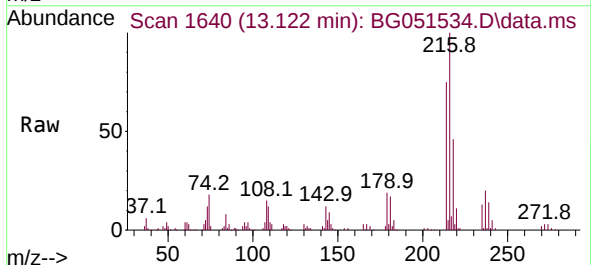
Tgt Ion:142 Resp: 150835
Ion Ratio Lower Upper
142 100
141 94.2 77.8 116.8
116 4.9 3.3 4.9

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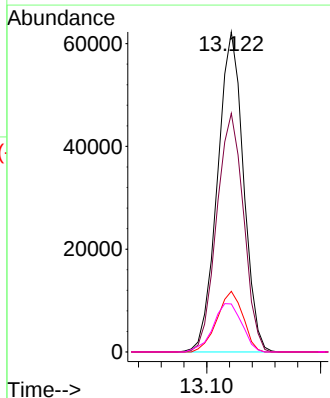
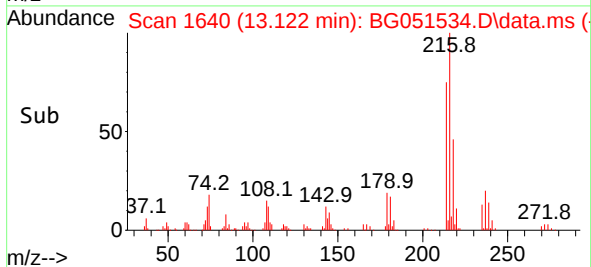
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

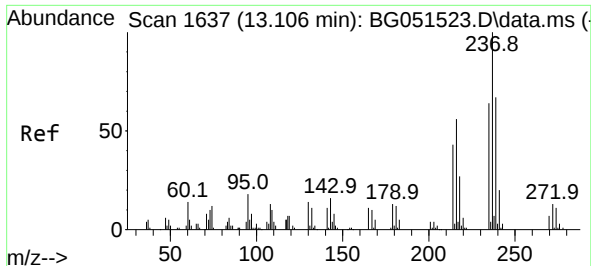


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.556 ng/ul
RT: 13.122 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



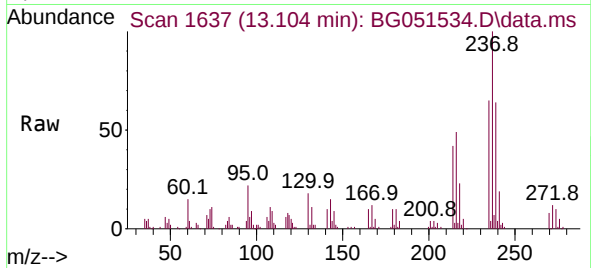
Tgt Ion:216 Resp: 98895
Ion Ratio Lower Upper
216 100
214 74.5 61.0 91.4
179 18.9 16.2 24.2
108 15.0 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 23.349 ng/ul
RT: 13.104 min Scan# 1637
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

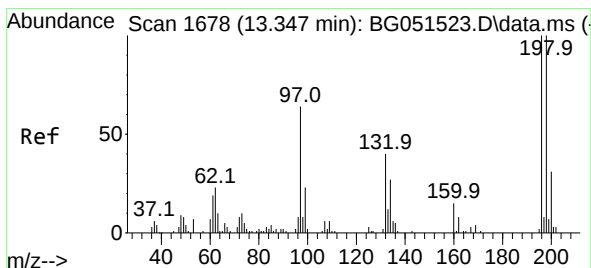
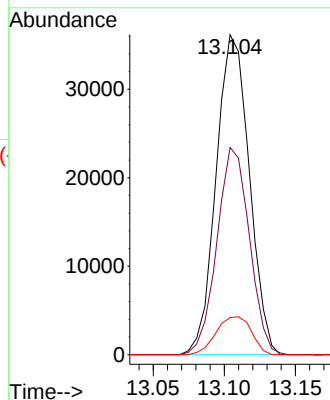
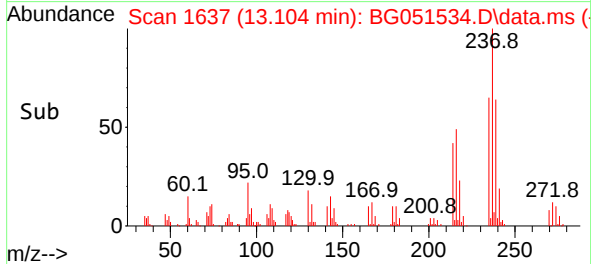
Instrument :
BNA_G
ClientSampleId :
SLCS346



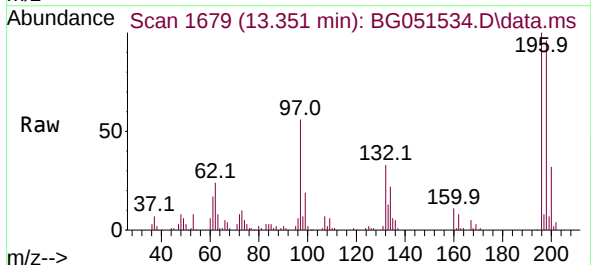
Tgt Ion:237 Resp: 5871
Ion Ratio Lower Upper
237 100
235 64.8 49.4 74.0
272 11.6 11.1 16.7

Manual Integrations
APPROVED

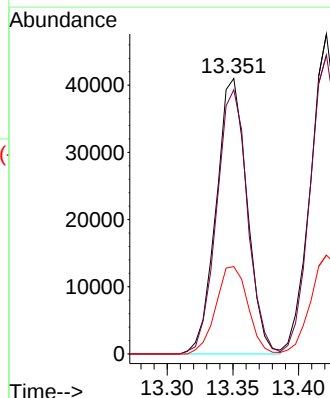
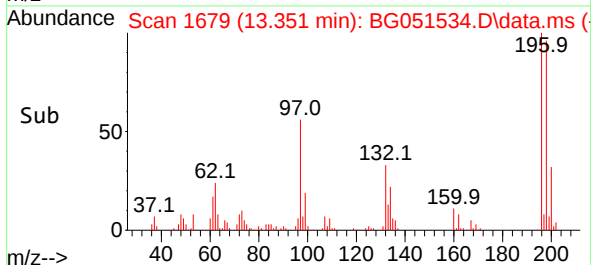
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

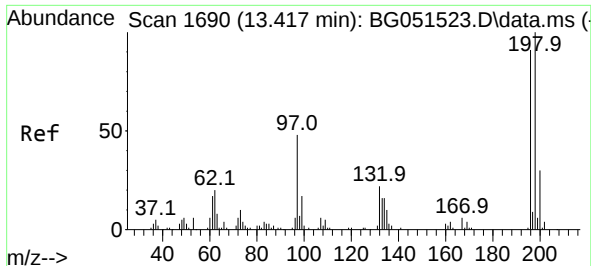


#41
2,4,6-Trichlorophenol
Concen: 32.043 ng/ul
RT: 13.351 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



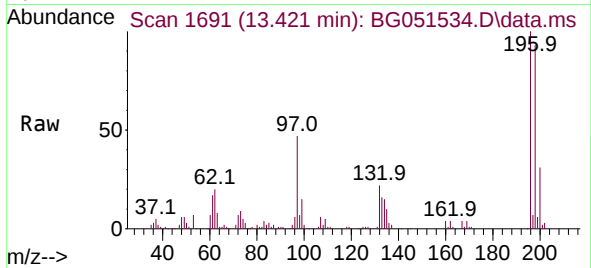
Tgt Ion:196 Resp: 67177
Ion Ratio Lower Upper
196 100
198 95.9 74.3 111.5
200 31.7 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 33.296 ng/ul
RT: 13.421 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

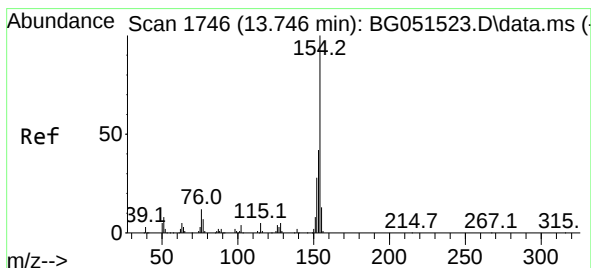
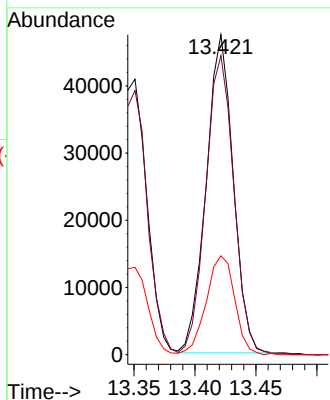
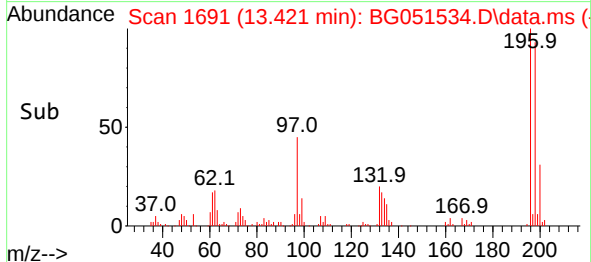
Instrument :
BNA_G
ClientSampleId :
SLCS346



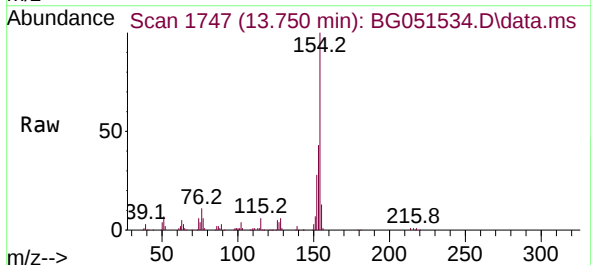
Tgt Ion:196 Resp: 7315
Ion Ratio Lower Upper
196 100
198 93.4 77.0 115.4
200 30.9 25.4 38.2

Manual Integrations
APPROVED

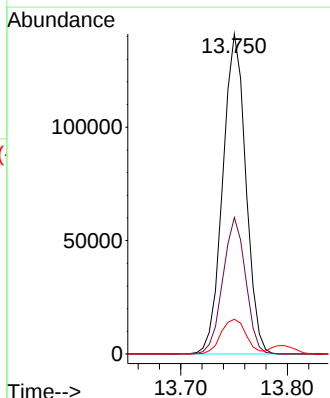
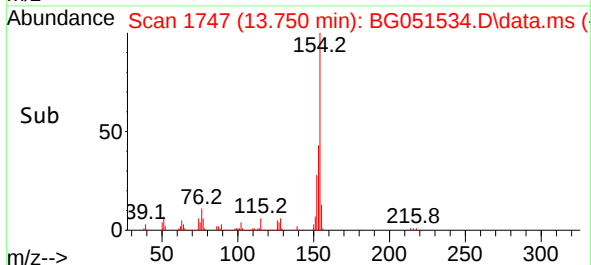
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

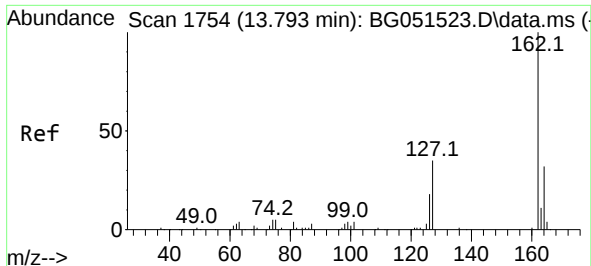


#43
1,1'-Biphenyl
Concen: 27.753 ng/ul
RT: 13.750 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



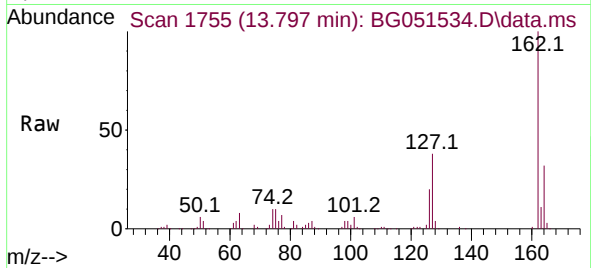
Tgt Ion:154 Resp: 211661
Ion Ratio Lower Upper
154 100
153 42.6 34.5 51.7
76 10.9 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 28.179 ng/ul
RT: 13.797 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

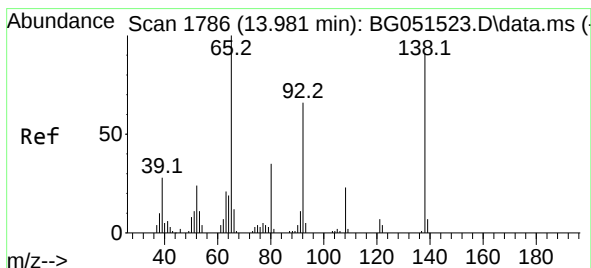
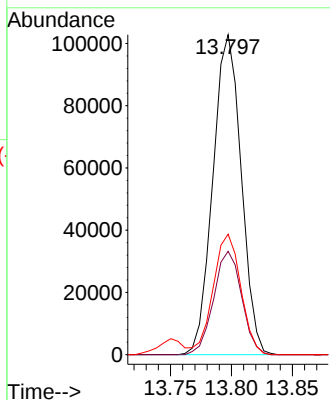
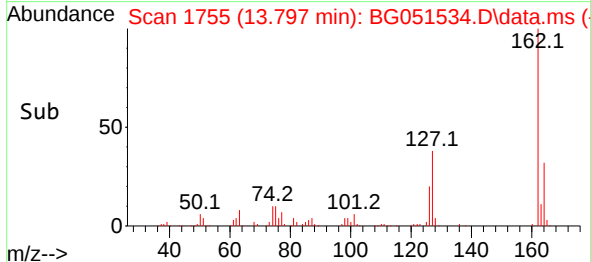
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion:162 Resp: 16615
Ion Ratio Lower Upper
162 100
164 32.3 26.1 39.1
127 37.7 31.0 46.4

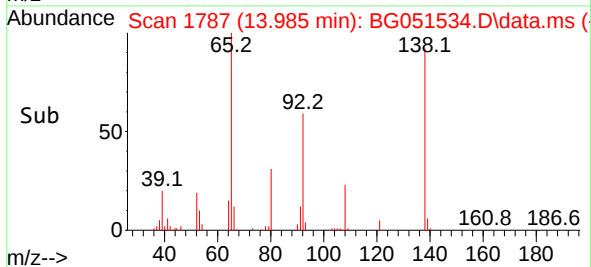
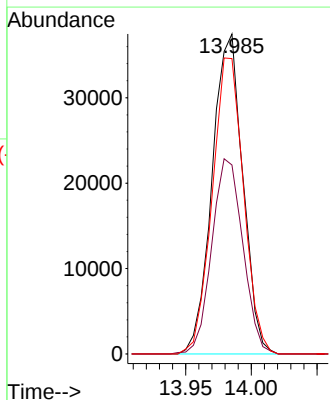
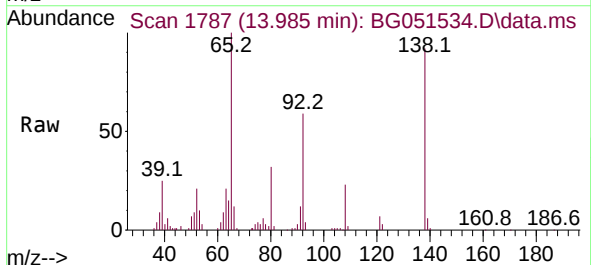
Manual Integrations
APPROVED

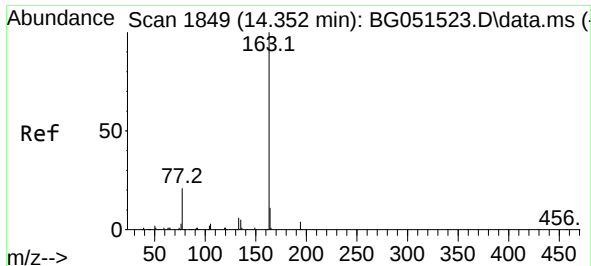
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#45
2-Nitroaniline
Concen: 33.756 ng/ul
RT: 13.985 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

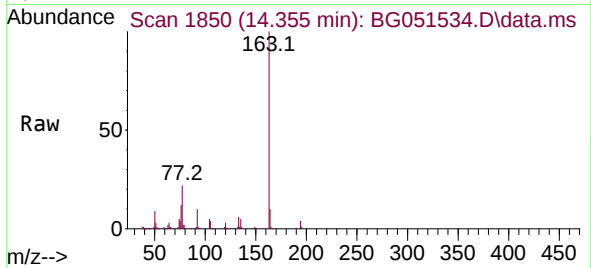
Tgt Ion: 65 Resp: 60803
Ion Ratio Lower Upper
65 100
92 59.1 53.0 79.4
138 92.3 67.4 101.0





#47
Dimethylphthalate
Concen: 30.661 ng/ul
RT: 14.355 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

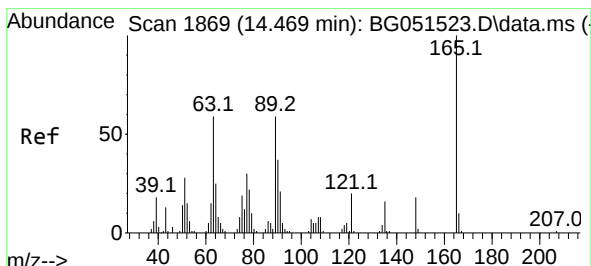
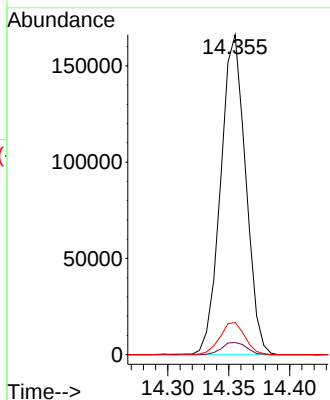
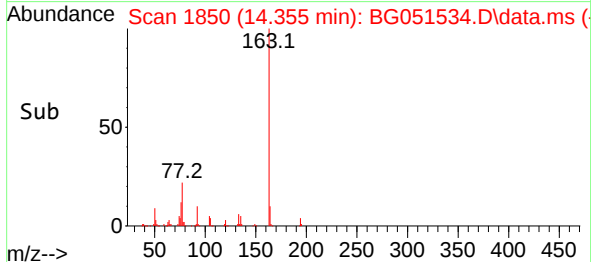
Instrument :
BNA_G
ClientSampleId :
SLCS346



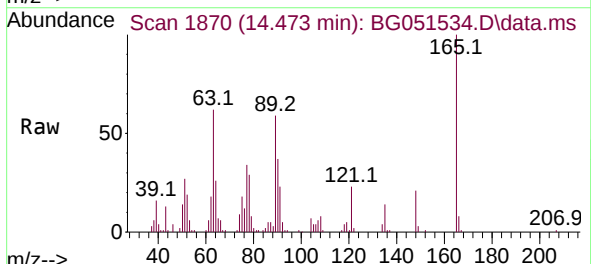
Tgt Ion:163 Resp: 237218
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.0 8.2 12.4

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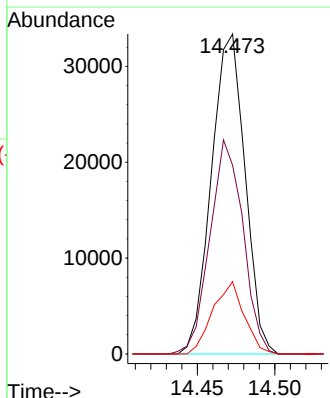
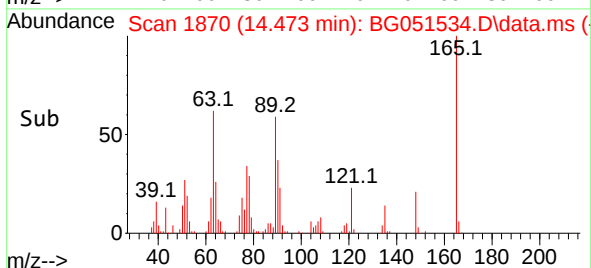
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

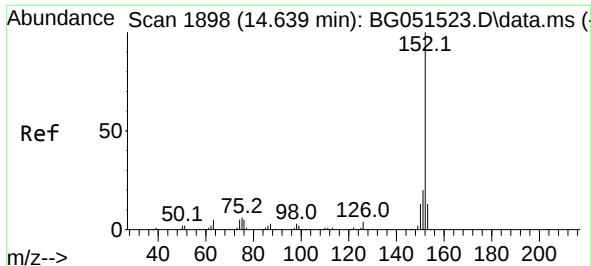


#48
2,6-Dinitrotoluene
Concen: 33.991 ng/ul
RT: 14.473 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



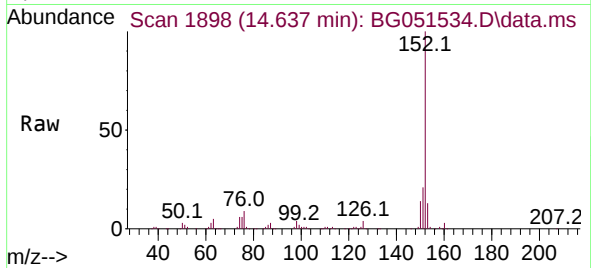
Tgt Ion:165 Resp: 50274
Ion Ratio Lower Upper
165 100
89 59.0 57.4 86.0
121 22.6 18.8 28.2





#50
Acenaphthylene
Concen: 28.267 ng/ul
RT: 14.637 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

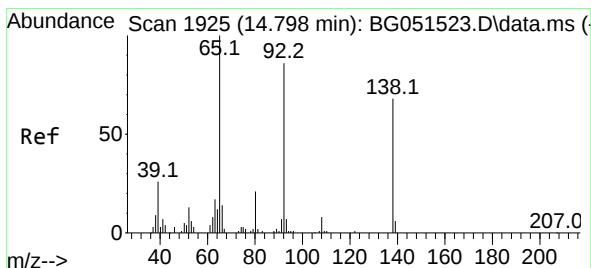
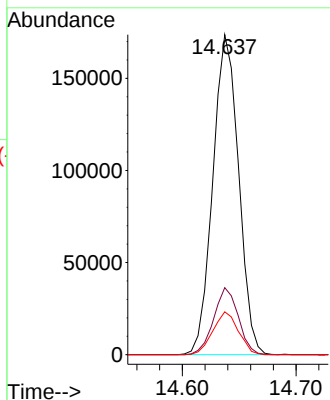
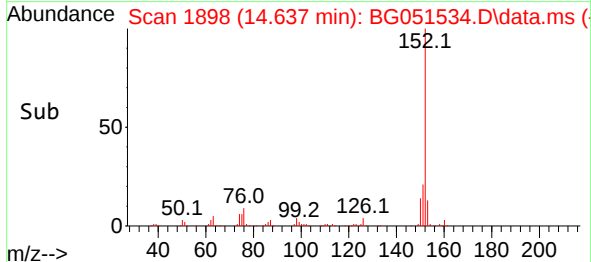
Instrument :
BNA_G
ClientSampleId :
SLCS346



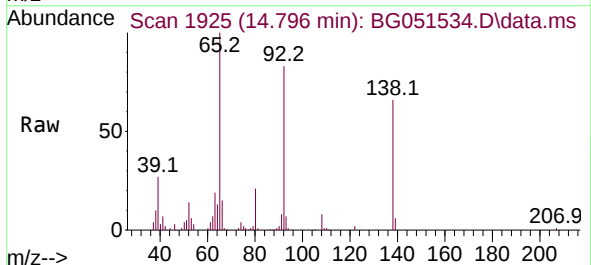
Tgt Ion:152 Resp: 273720
Ion Ratio Lower Upper
152 100
151 21.0 17.4 26.0
153 13.4 10.3 15.5

Manual Integrations
APPROVED

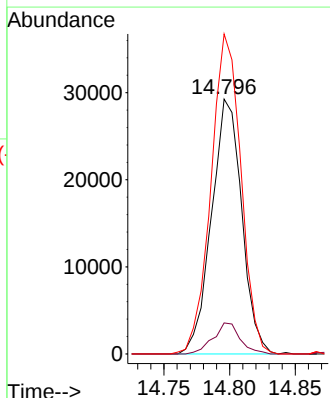
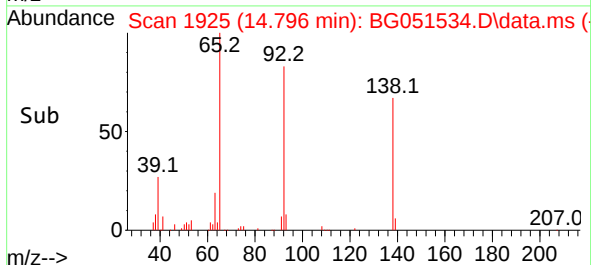
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

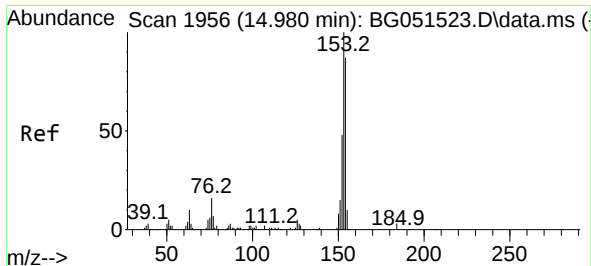


#51
3-Nitroaniline
Concen: 33.129 ng/ul
RT: 14.796 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



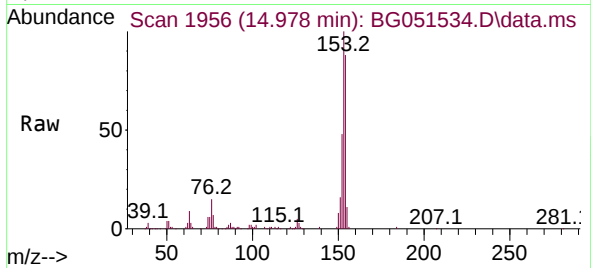
Tgt Ion:138 Resp: 46852
Ion Ratio Lower Upper
138 100
108 12.2 8.8 13.2
92 125.6 98.0 147.0





#52
Acenaphthene
Concen: 28.370 ng/ul
RT: 14.978 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

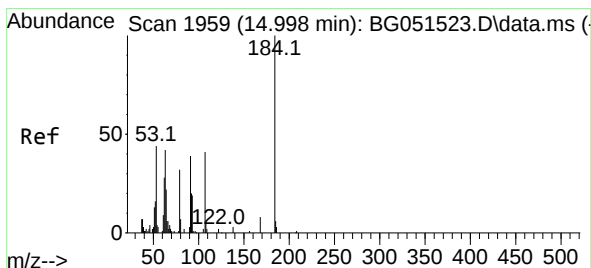
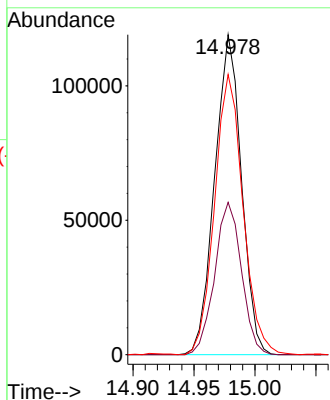
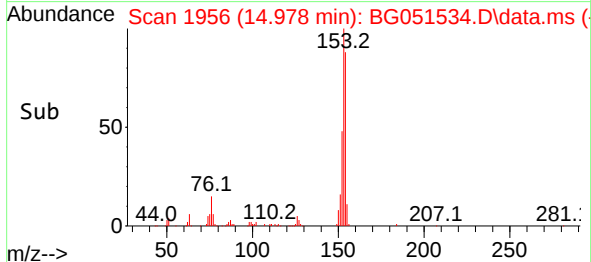
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion:153 Resp: 181480
Ion Ratio Lower Upper
153 100
152 47.6 36.5 54.7
154 87.6 65.8 98.6

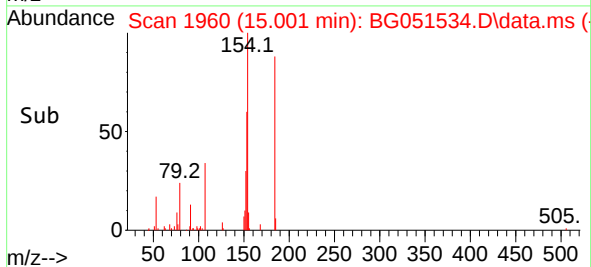
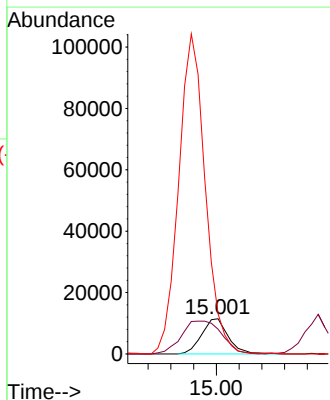
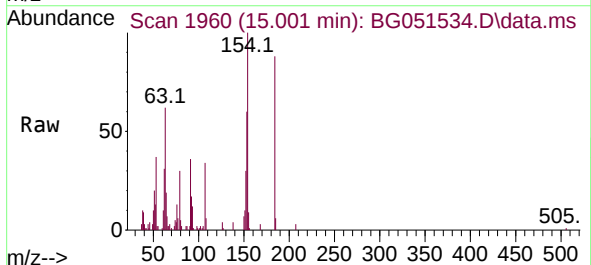
Manual Integrations
APPROVED

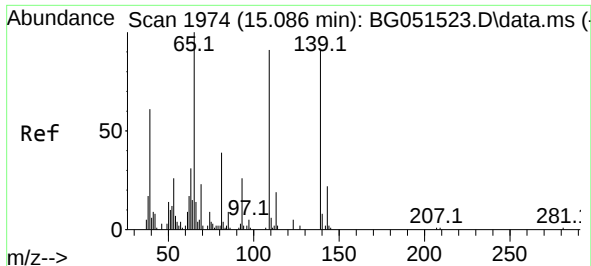
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#53
2,4-Dinitrophenol
Concen: 21.776 ng/ul
RT: 15.001 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

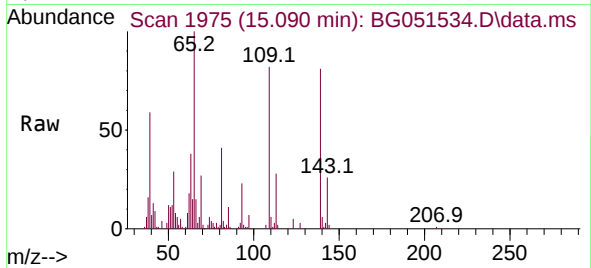
Tgt Ion:184 Resp: 18618
Ion Ratio Lower Upper
184 100
63 70.7 66.2 99.2
154 114.1 53.6 80.4#





#55
4-Nitrophenol
Concen: 30.980 ng/ul
RT: 15.090 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

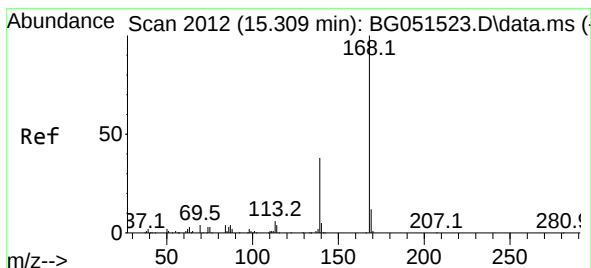
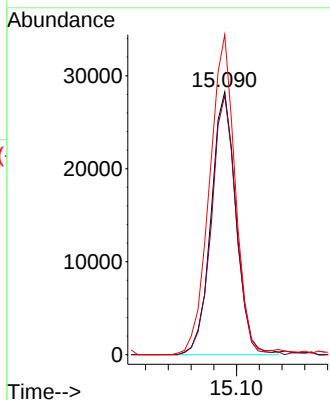
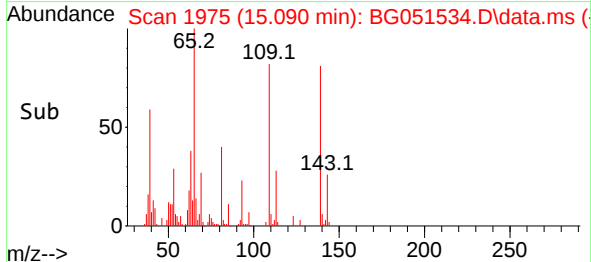
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion:109 Resp: 43074
Ion Ratio Lower Upper
109 100
139 98.7 88.7 133.1
65 121.8 113.6 170.4

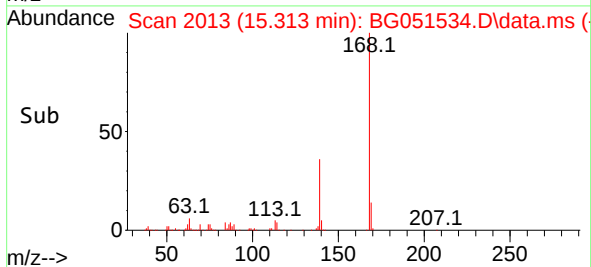
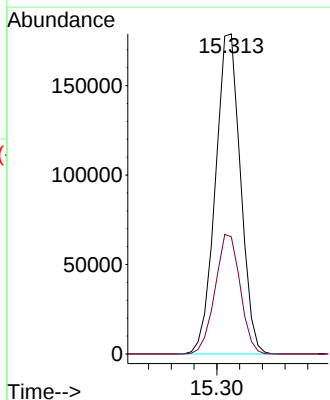
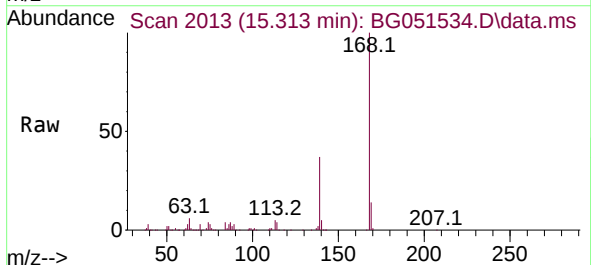
Manual Integrations
APPROVED

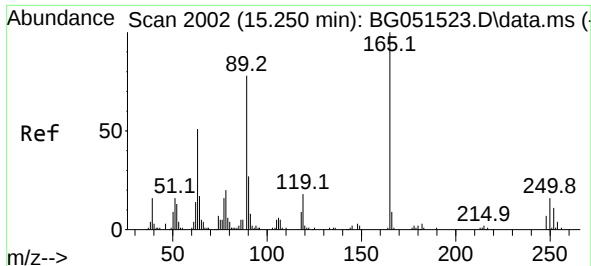
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#56
Dibenzofuran
Concen: 29.116 ng/ul
RT: 15.313 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Tgt Ion:168 Resp: 274304
Ion Ratio Lower Upper
168 100
139 36.6 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 34.877 ng/ul
RT: 15.254 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Instrument :

BNA_G

ClientSampleId :

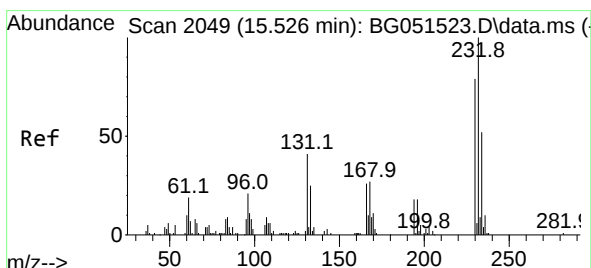
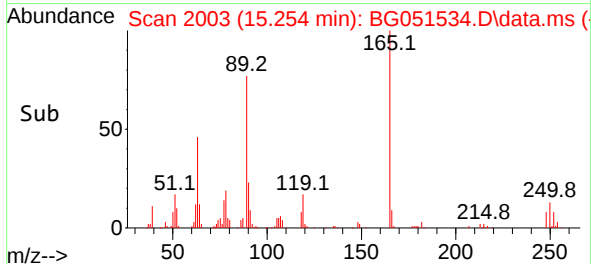
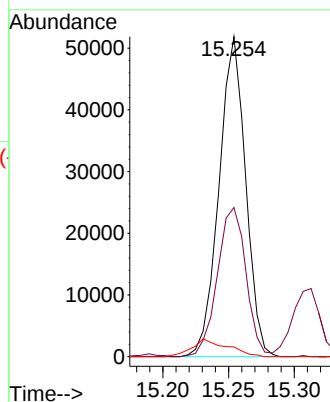
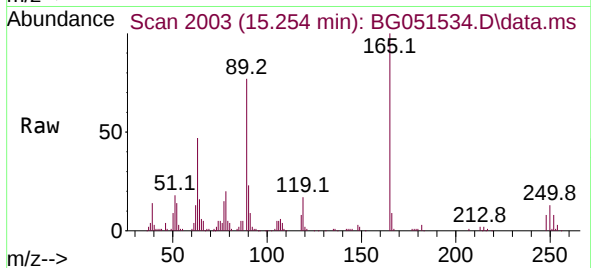
SLCS346

Tgt Ion:165 Resp: 7311
Ion Ratio Lower Upper
165 100
63 46.6 42.1 63.1
182 3.1 1.8 2.8

Manual Integrations

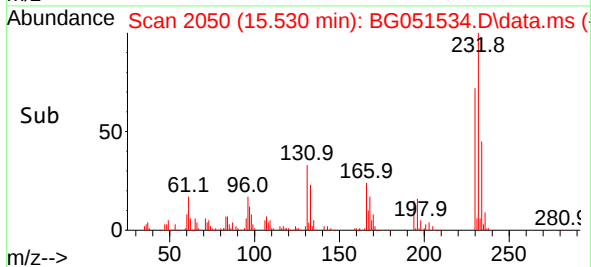
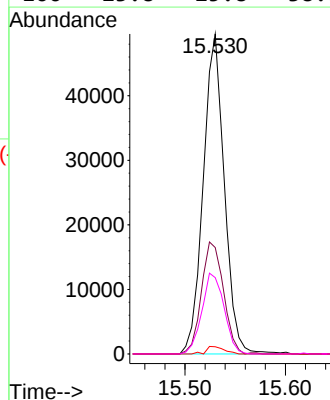
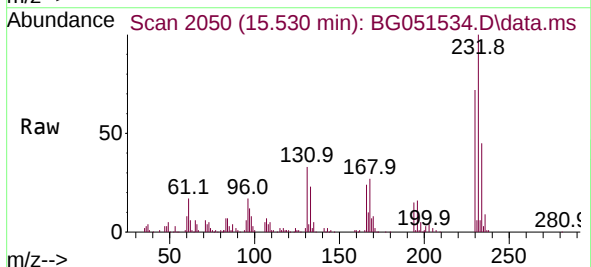
APPROVED

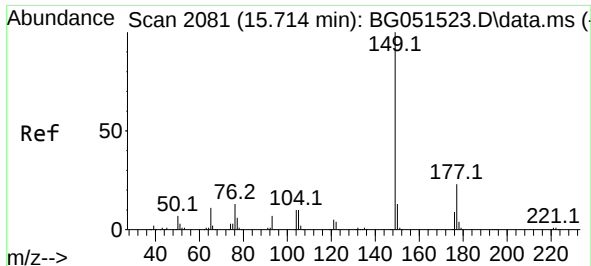
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.768 ng/ul
RT: 15.530 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Tgt Ion:232 Resp: 72600
Ion Ratio Lower Upper
232 100
131 33.3 38.9 58.3#
130 2.2 2.4 3.6#
166 23.8 25.8 38.8#





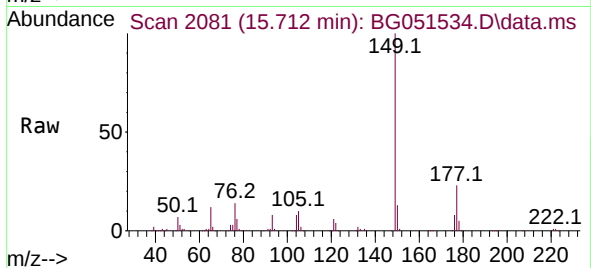
#59
Diethylphthalate
Concen: 30.682 ng/ul
RT: 15.712 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Instrument :

BNA_G

ClientSampleId :

SLCS346

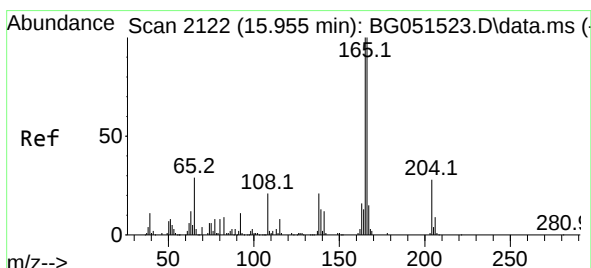
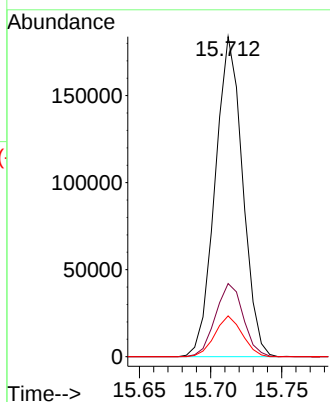
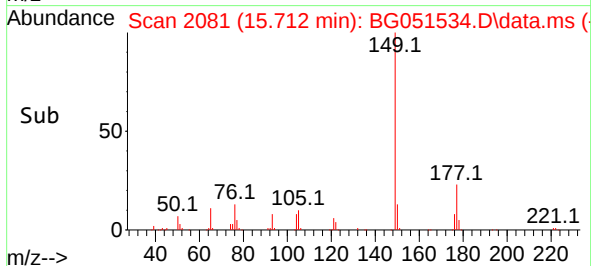


Tgt Ion:149 Resp: 247279
Ion Ratio Lower Upper
149 100
177 22.8 16.8 25.2
150 12.7 10.1 15.1

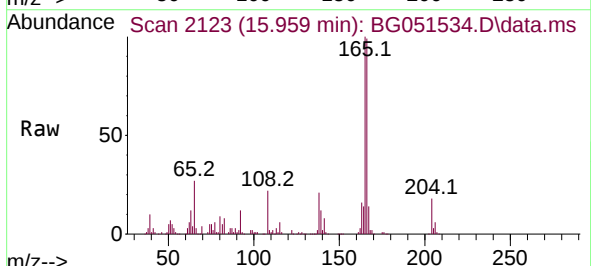
Manual Integrations

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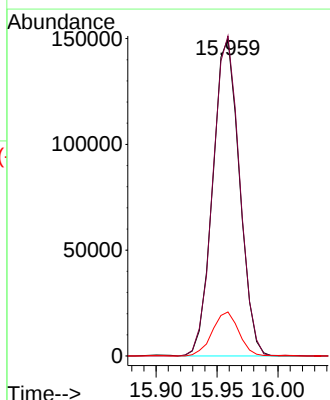
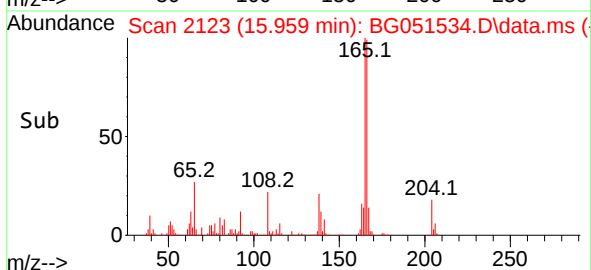
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

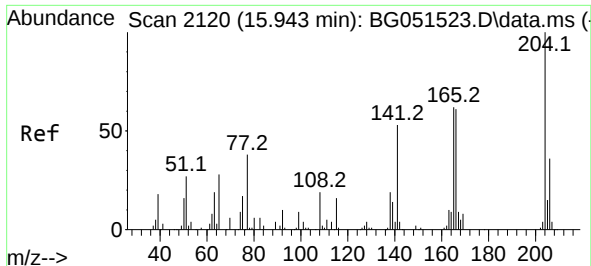


#61
Fluorene
Concen: 29.369 ng/ul
RT: 15.959 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



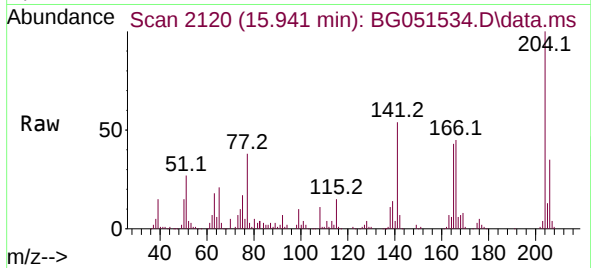
Tgt Ion:166 Resp: 227986
Ion Ratio Lower Upper
166 100
165 100.9 81.0 121.6
167 13.9 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.948 ng/ul
RT: 15.941 min Scan# 2120
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

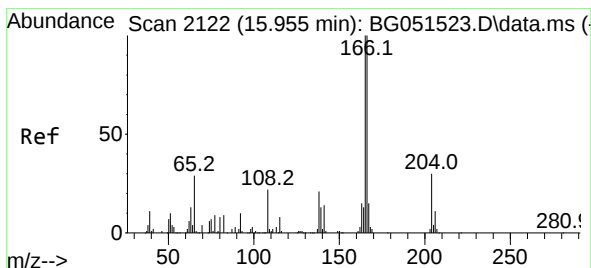
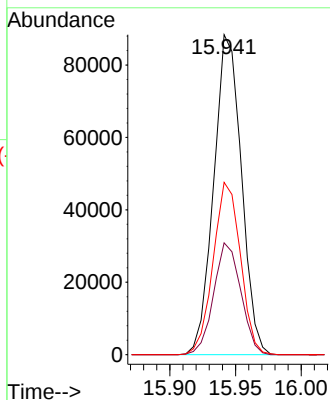
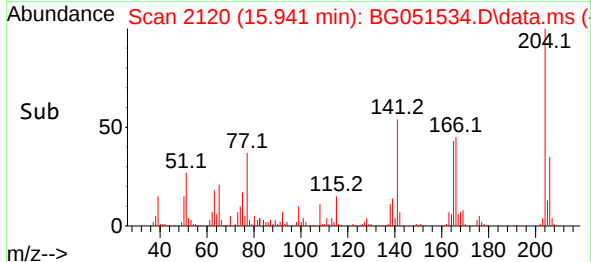
Instrument :
BNA_G
ClientSampleId :
SLCS346



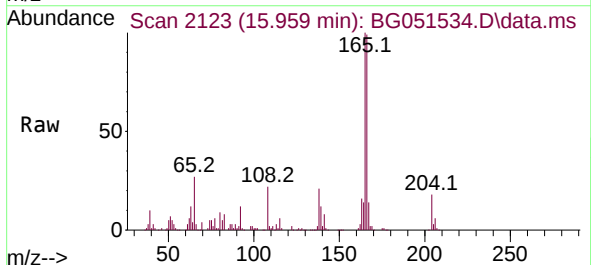
Tgt Ion:204 Resp: 12948
Ion Ratio Lower Upper
204 100
206 35.0 27.4 41.2
141 53.8 48.6 73.0

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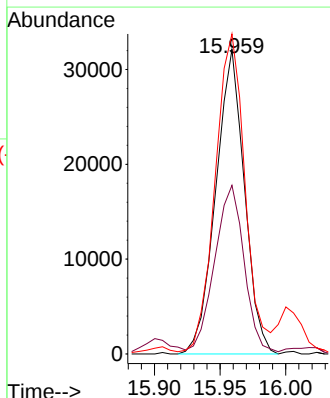
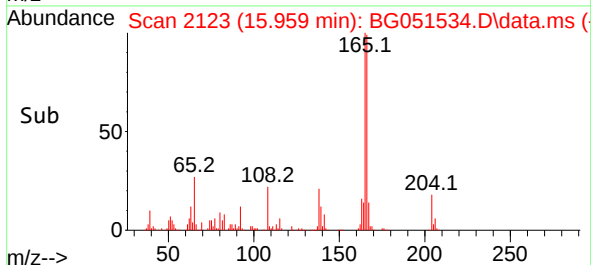
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

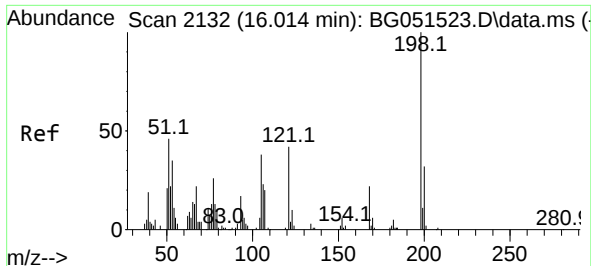


#63
4-Nitroaniline
Concen: 33.550 ng/ul
RT: 15.959 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



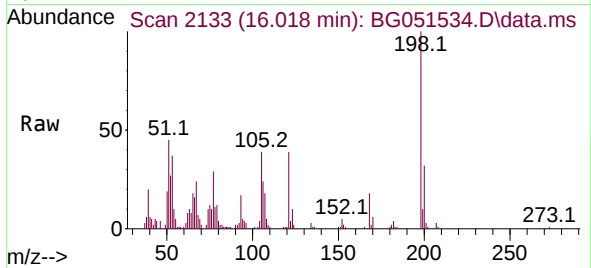
Tgt Ion:138 Resp: 48663
Ion Ratio Lower Upper
138 100
92 55.4 49.3 73.9
108 105.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 26.177 ng/ul
RT: 16.018 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

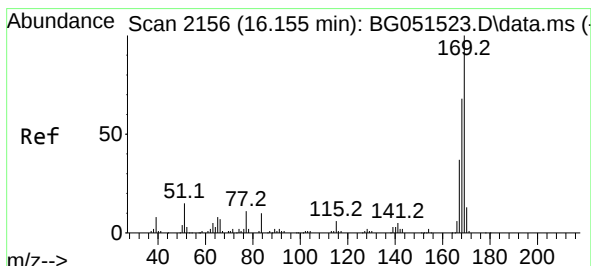
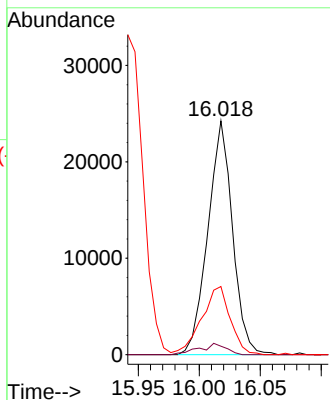
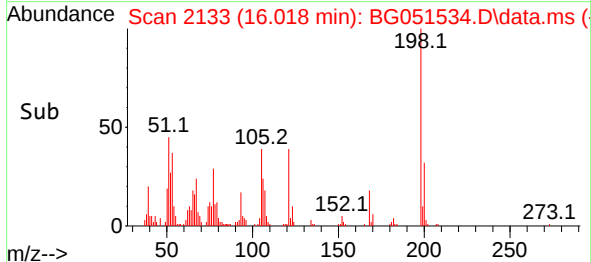
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion:198 Resp: 34180
Ion Ratio Lower Upper
198 100
182 3.6 3.8 5.8
77 29.1 23.2 34.8

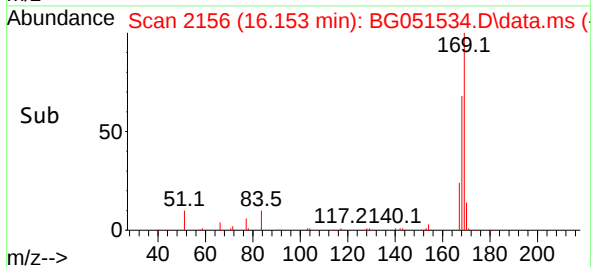
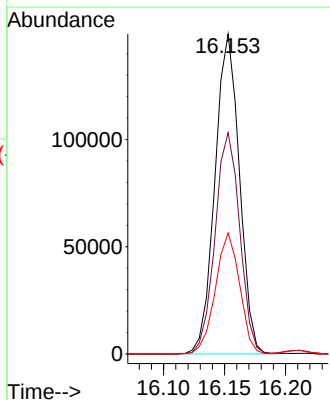
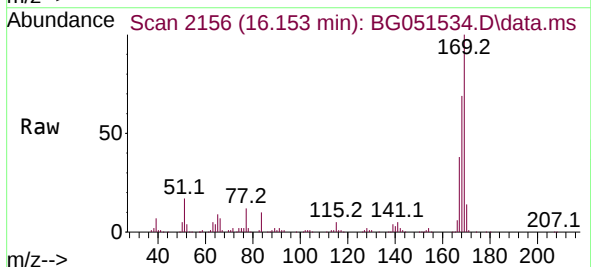
Manual Integrations
APPROVED

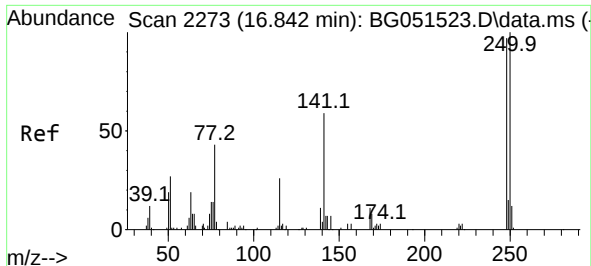
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#67
N-Nitrosodiphenylamine
Concen: 30.345 ng/ul
RT: 16.153 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

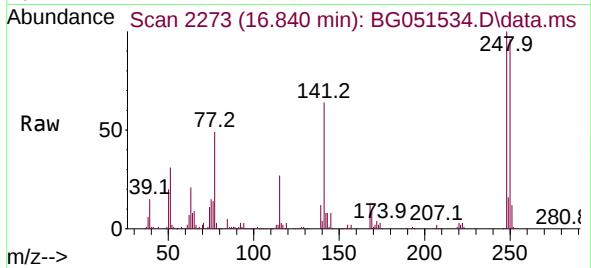
Tgt Ion:169 Resp: 208287
Ion Ratio Lower Upper
169 100
168 69.2 58.5 87.7
167 37.8 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 35.797 ng/ul
RT: 16.840 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

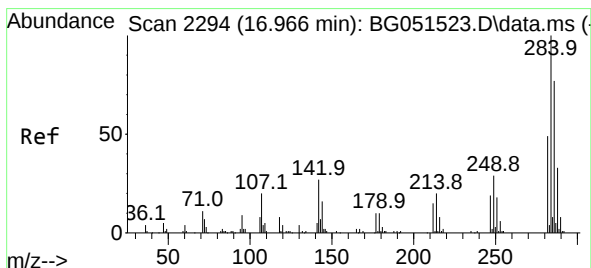
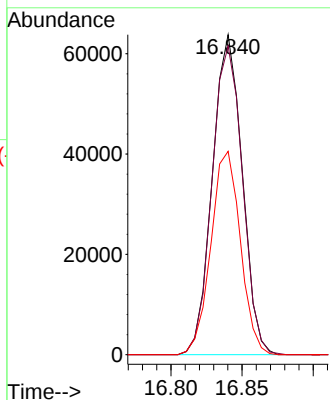
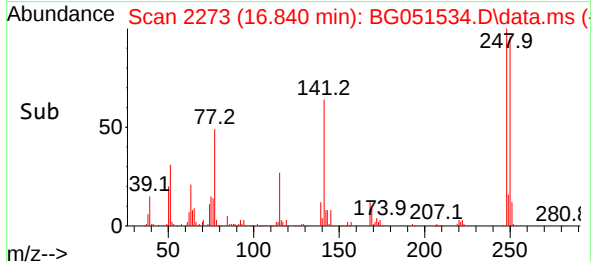
Instrument :
BNA_G
ClientSampleId :
SLCS346



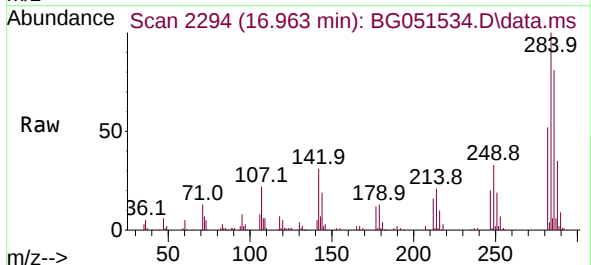
Tgt Ion:248 Resp: 9303
Ion Ratio Lower Upper
248 100
250 96.4 75.5 113.3
141 63.5 67.6 101.4

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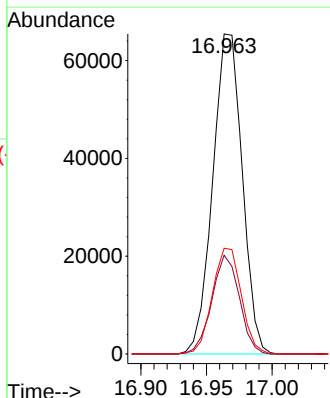
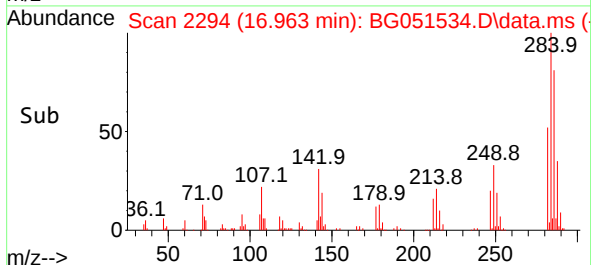
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

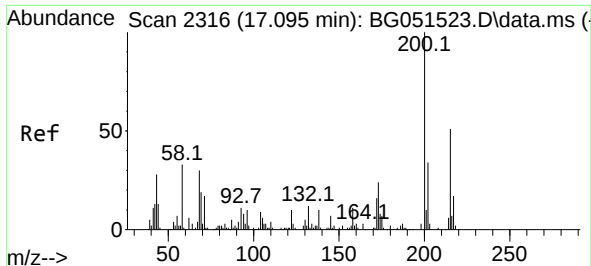


#69
Hexachlorobenzene
Concen: 31.319 ng/ul
RT: 16.963 min Scan# 2294
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



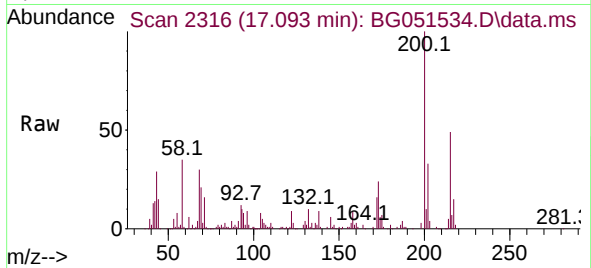
Tgt Ion:284 Resp: 102282
Ion Ratio Lower Upper
284 100
142 30.9 31.9 47.9#
249 33.0 25.8 38.6





#70
Atrazine
Concen: 31.635 ng/ul
RT: 17.093 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

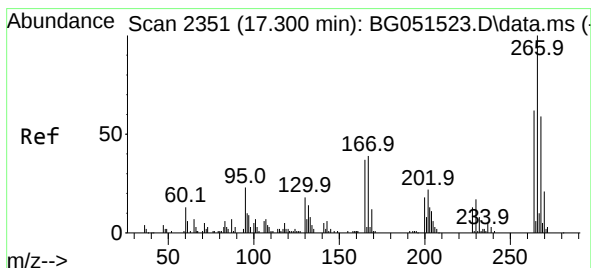
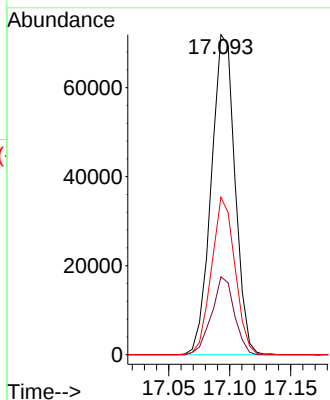
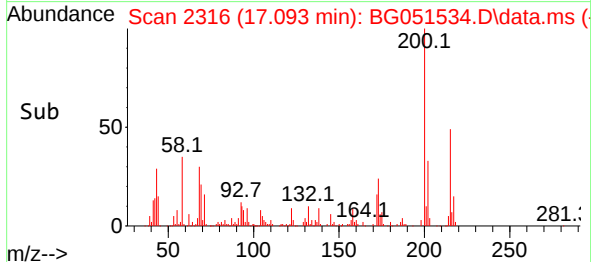
Instrument :
BNA_G
ClientSampleId :
SLCS346



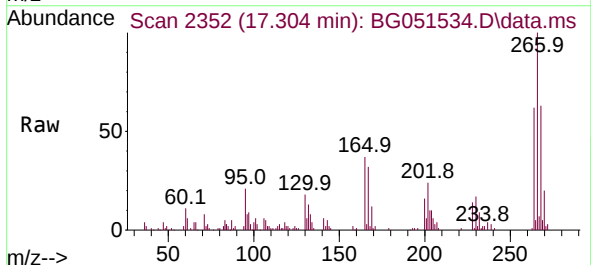
Tgt Ion:200 Resp: 97430
Ion Ratio Lower Upper
200 100
173 24.4 20.2 30.2
215 49.2 38.1 57.1

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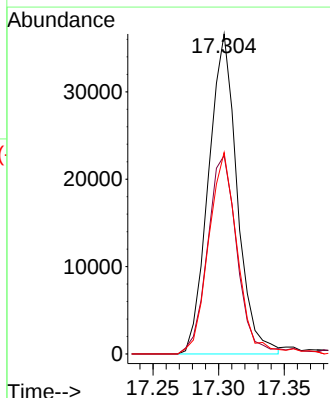
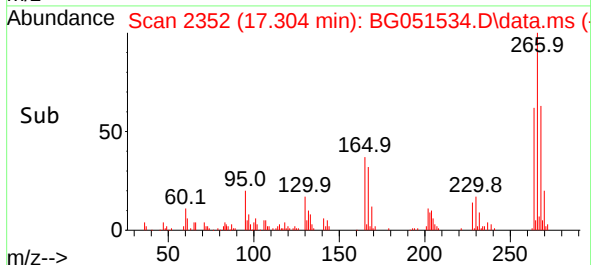
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

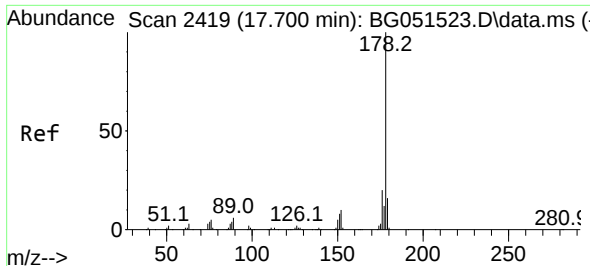


#71
Pentachlorophenol
Concen: 27.756 ng/ul
RT: 17.304 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



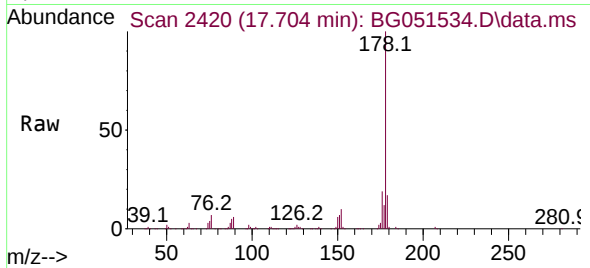
Tgt Ion:266 Resp: 55539
Ion Ratio Lower Upper
266 100
264 62.0 54.3 81.5
268 62.9 51.0 76.6





#72
Phenanthrene
Concen: 30.211 ng/u1
RT: 17.704 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

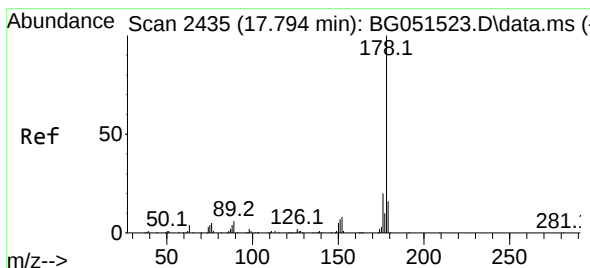
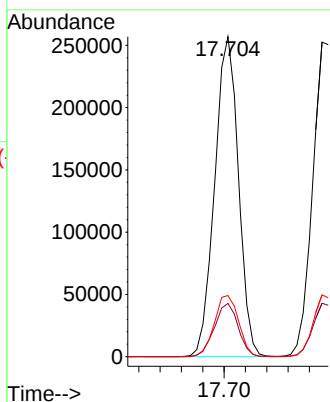
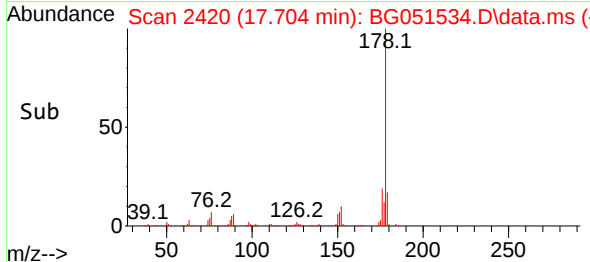
Instrument :
BNA_G
ClientSampleId :
SLCS346



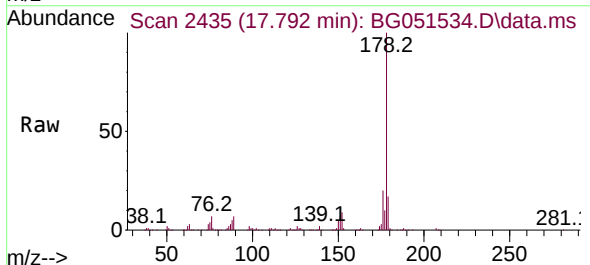
Tgt Ion:178 Resp: 396533
Ion Ratio Lower Upper
178 100
179 16.6 12.3 18.5
176 19.1 15.5 23.3

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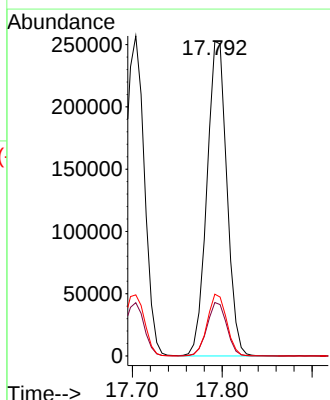
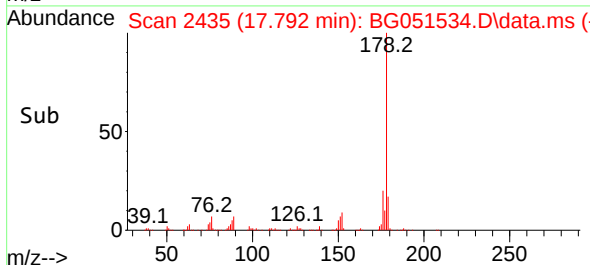
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

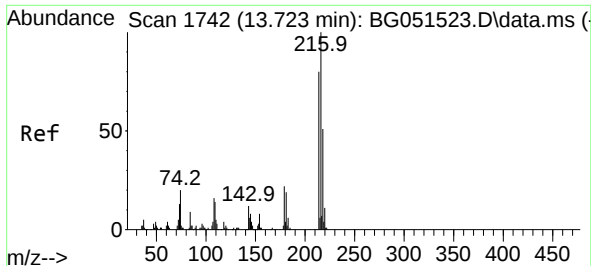


#74
Anthracene
Concen: 29.344 ng/u1
RT: 17.792 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



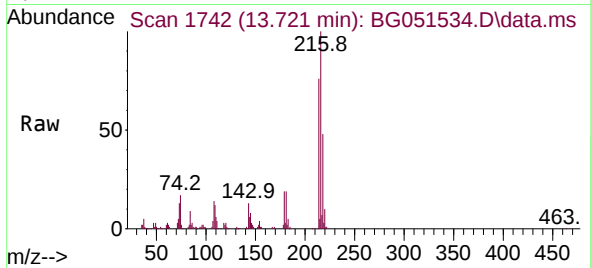
Tgt Ion:178 Resp: 389097
Ion Ratio Lower Upper
178 100
179 17.0 13.0 19.6
176 19.6 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.675 ng/uL
RT: 13.721 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

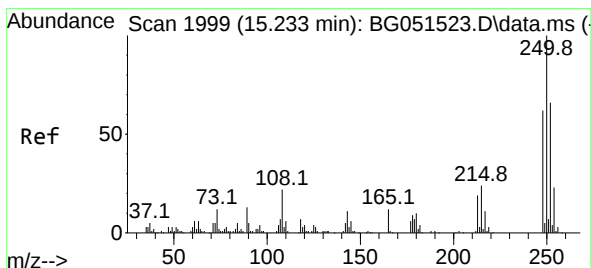
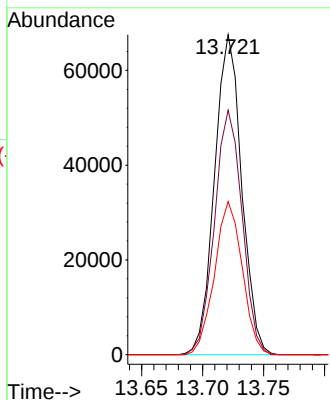
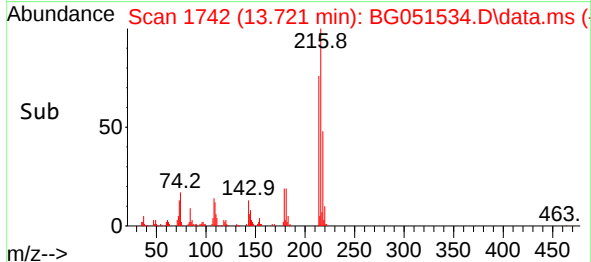
Instrument :
BNA_G
ClientSampleId :
SLCS346



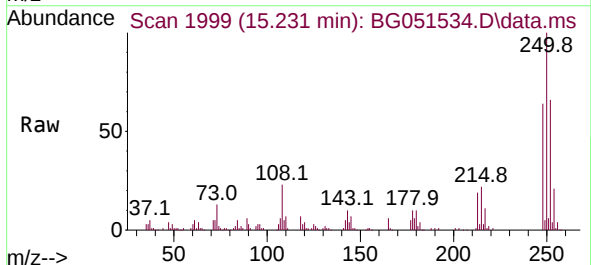
Tgt Ion:216 Resp: 104729
Ion Ratio Lower Upper
216 100
214 76.4 61.3 91.9
218 47.8 37.0 55.6

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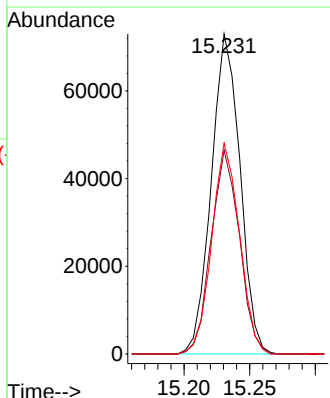
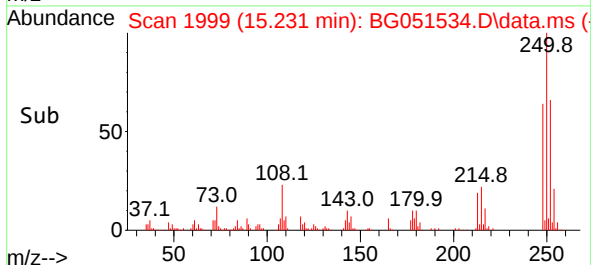
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

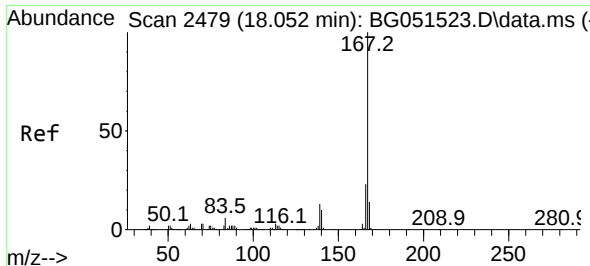


#76
Pentachlorobenzene
Concen: 29.585 ng/uL
RT: 15.231 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



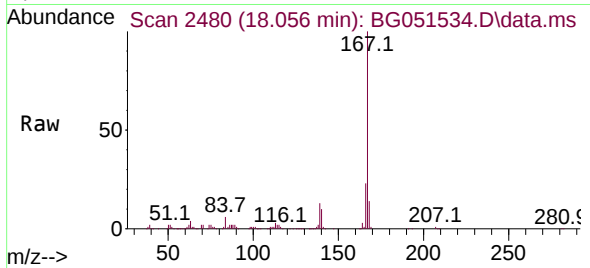
Tgt Ion:250 Resp: 111033
Ion Ratio Lower Upper
250 100
248 63.7 50.5 75.7
252 65.8 51.2 76.8





#77
 Carbazole
 Concen: 31.003 ng/ul
 RT: 18.056 min Scan# 2479
 Delta R.T. -0.006 min
 Lab File: BG051534.D
 Acq: 15 Dec 2021 12:10

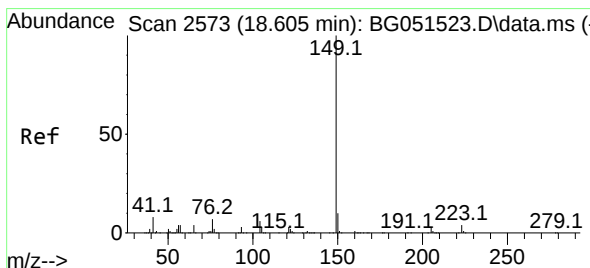
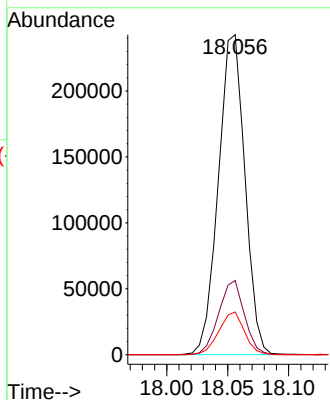
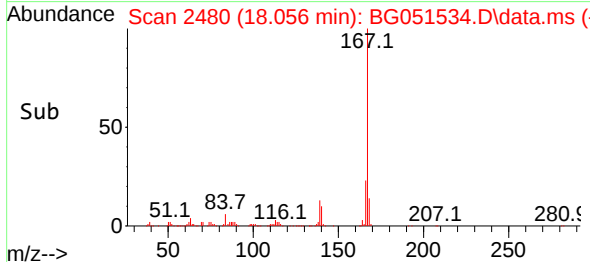
Instrument :
 BNA_G
 ClientSampleId :
 SLCS346



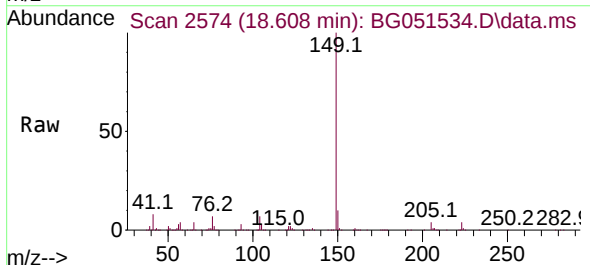
Tgt Ion:167 Resp: 36812
 Ion Ratio Lower Upper
 167 100
 166 23.2 17.3 25.9
 139 13.3 10.6 16.0

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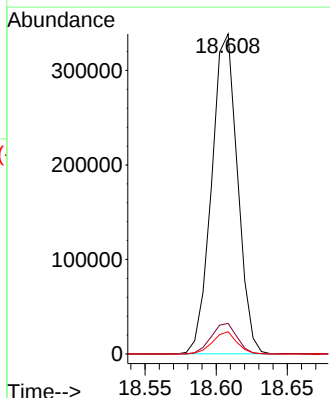
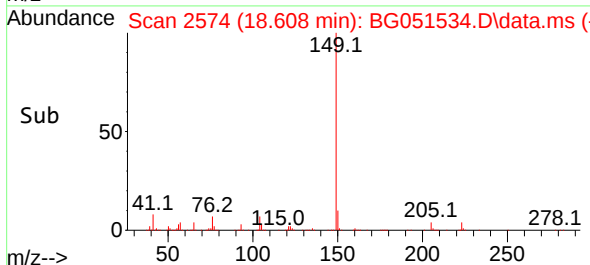
Reviewed By :Jagrut Upadhyay 12/16/2021
 Supervised By :Yogesh Patel 12/23/2021

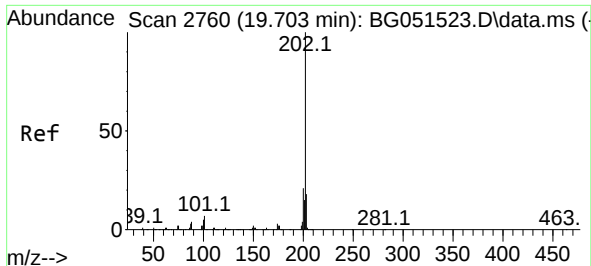


#78
 Di-n-butylphthalate
 Concen: 30.052 ng/ul
 RT: 18.608 min Scan# 2574
 Delta R.T. -0.006 min
 Lab File: BG051534.D
 Acq: 15 Dec 2021 12:10



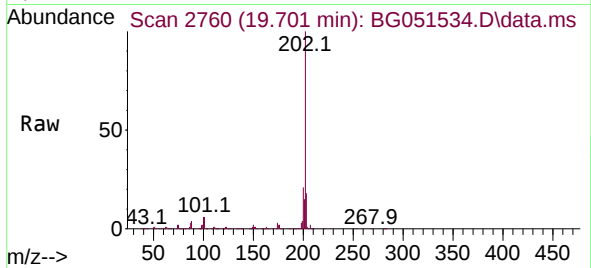
Tgt Ion:149 Resp: 429435
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 7.0 5.0 7.6





#80
Fluoranthene
Concen: 31.093 ng/u1
RT: 19.701 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

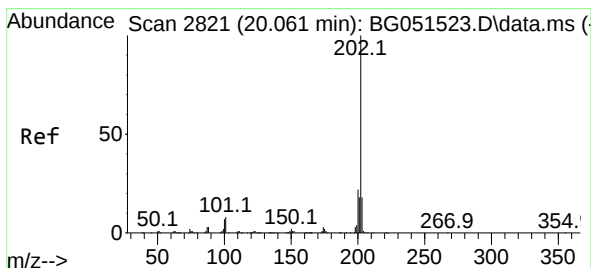
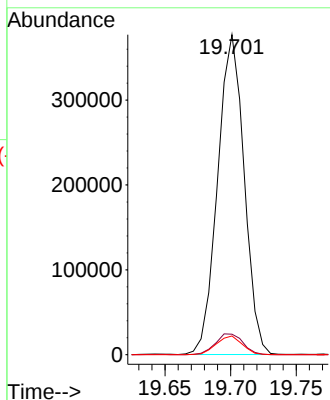
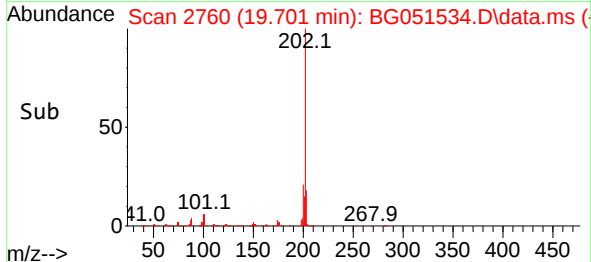
Instrument :
BNA_G
ClientSampleId :
SLCS346



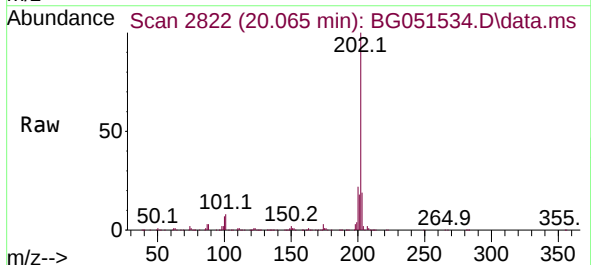
Tgt Ion:202 Resp: 528792
Ion Ratio Lower Upper
202 100
101 6.4 9.3 13.9#
100 5.8 7.0 10.6#

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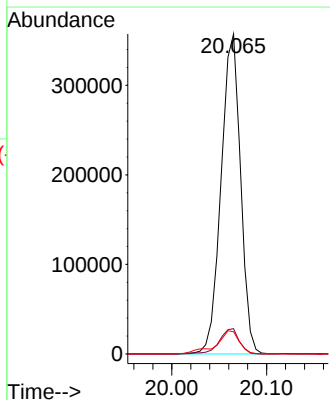
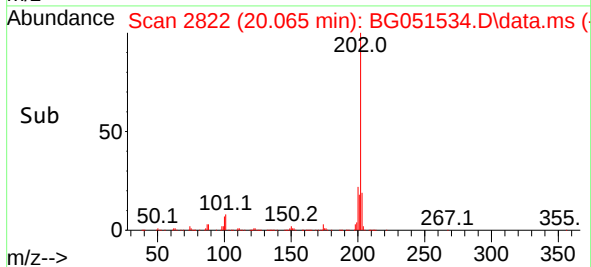
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

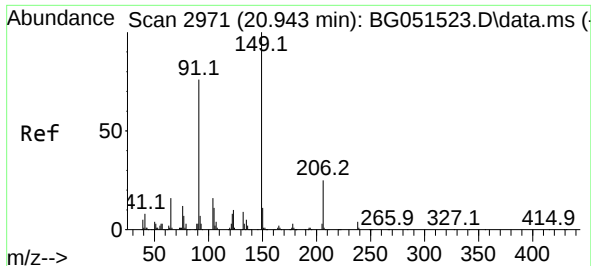


#82
Pyrene
Concen: 30.278 ng/u1
RT: 20.065 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



Tgt Ion:202 Resp: 509591
Ion Ratio Lower Upper
202 100
101 7.9 10.7 16.1#
100 7.0 9.0 13.6#





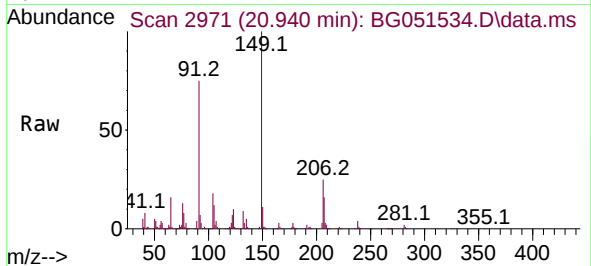
#83
Butylbenzylphthalate
Concen: 32.445 ng/ul
RT: 20.940 min Scan# 2971
Delta R.T. -0.006 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

Instrument :

BNA_G

ClientSampleId :

SLCS346

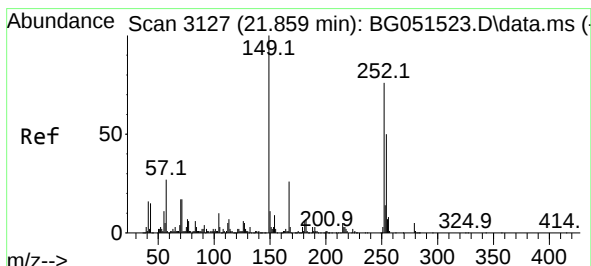
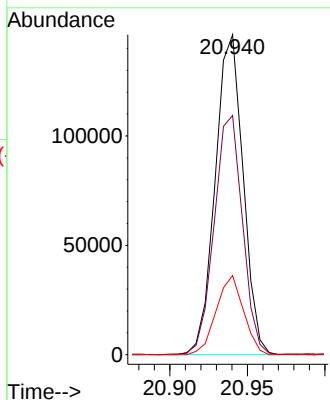
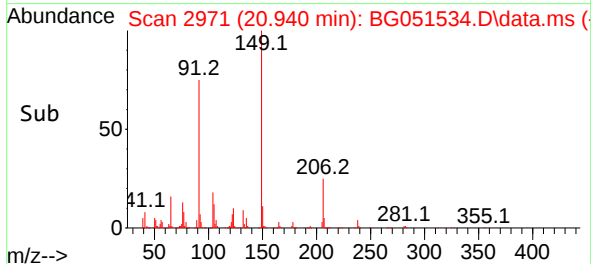


Tgt Ion:149 Resp: 183130
Ion Ratio Lower Upper
149 100
91 74.7 65.2 97.8
206 24.8 16.2 24.2

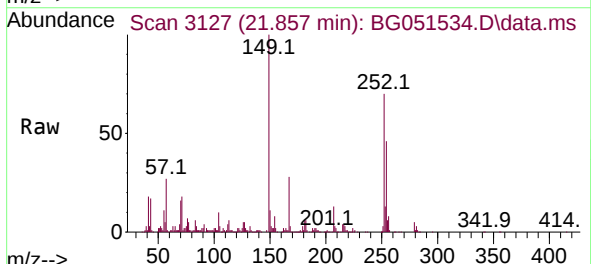
Manual Integrations

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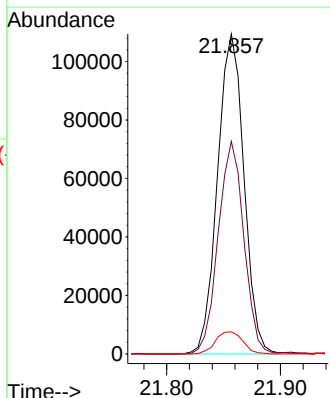
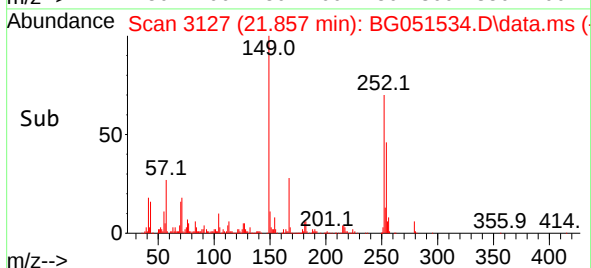
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

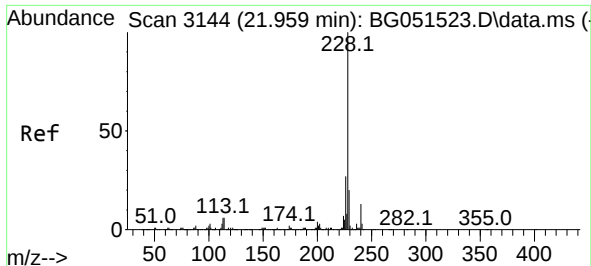


#84
3,3'-Dichlorobenzidine
Concen: 30.496 ng/ul
RT: 21.857 min Scan# 3127
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



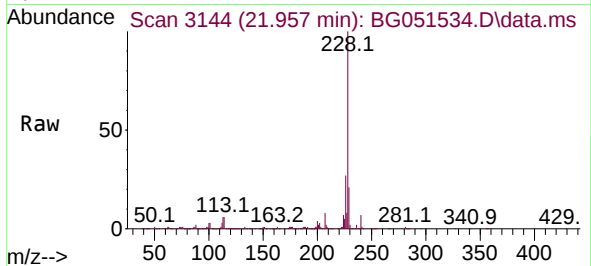
Tgt Ion:252 Resp: 176935
Ion Ratio Lower Upper
252 100
254 66.4 50.8 76.2
126 6.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 31.318 ng/ul
RT: 21.957 min Scan# 3144
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

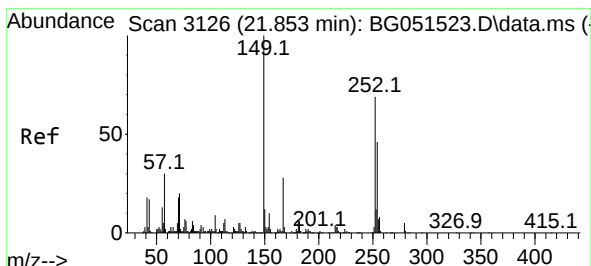
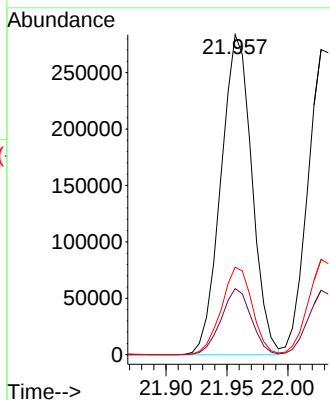
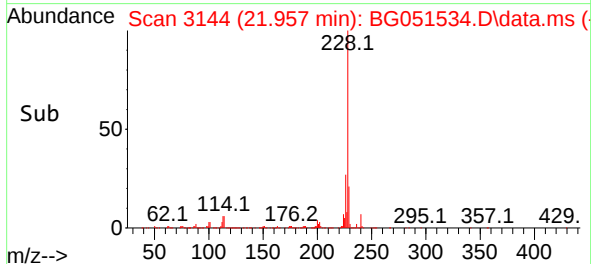
Instrument :
BNA_G
ClientSampleId :
SLCS346



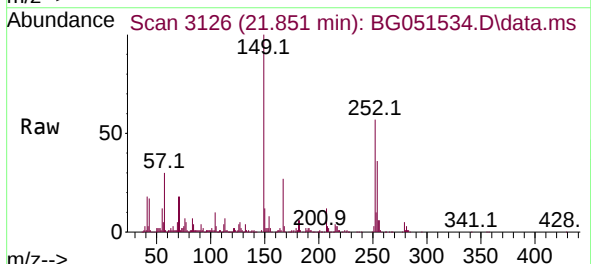
Tgt Ion:228 Resp: 501604
Ion Ratio Lower Upper
228 100
229 20.7 15.7 23.5
226 27.4 22.3 33.5

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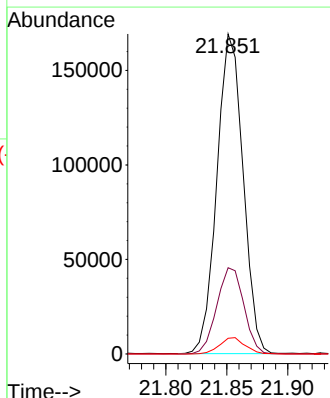
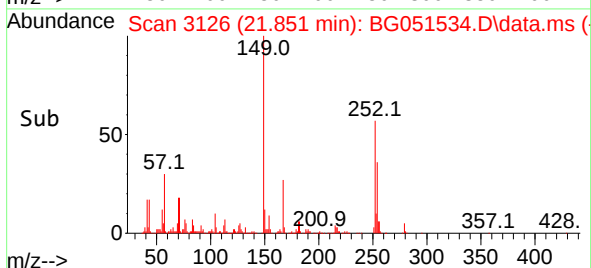
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021

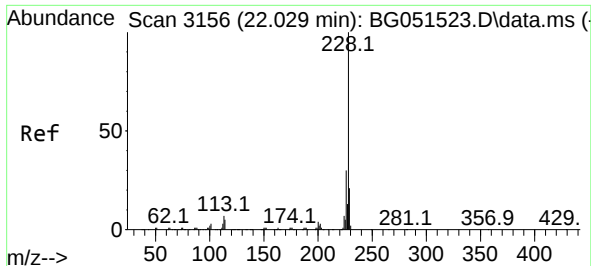


#86
Bis(2-ethylhexyl)phthalate
Concen: 31.913 ng/ul
RT: 21.851 min Scan# 3126
Delta R.T. -0.017 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



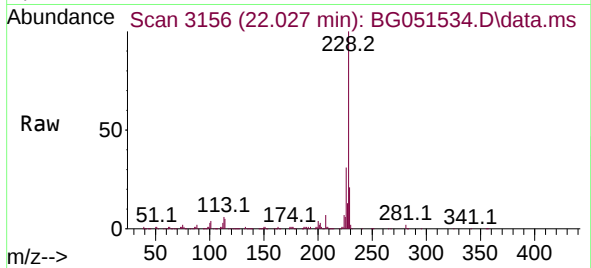
Tgt Ion:149 Resp: 252309
Ion Ratio Lower Upper
149 100
167 26.9 21.1 31.7
279 4.9 2.7 4.1#





#87
Chrysene
Concen: 31.124 ng/ul
RT: 22.027 min Scan# 3156
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

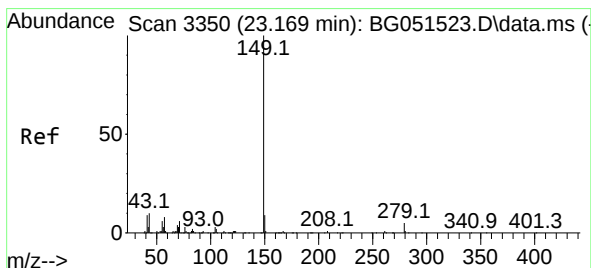
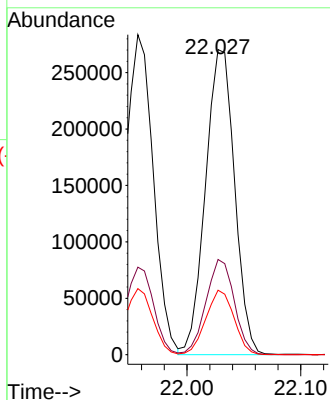
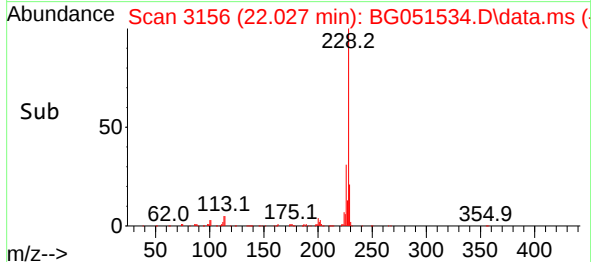
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion:228 Resp: 481594
Ion Ratio Lower Upper
228 100
226 31.2 24.8 37.2
229 21.1 15.8 23.6

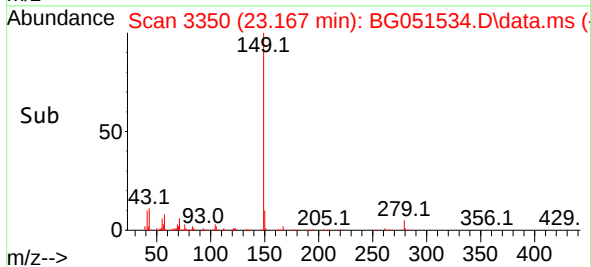
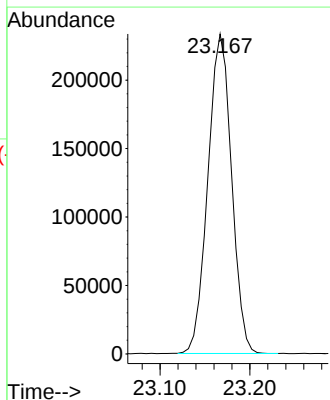
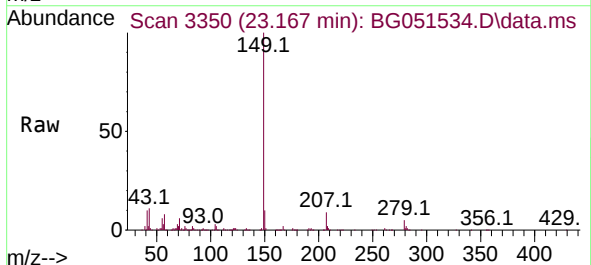
Manual Integrations
APPROVED

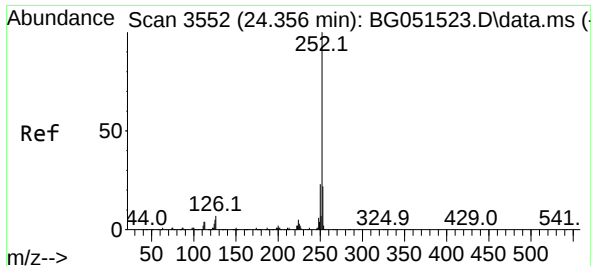
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#89
Di-n-octyl phthalate
Concen: 31.169 ng/ul
RT: 23.167 min Scan# 3350
Delta R.T. -0.017 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

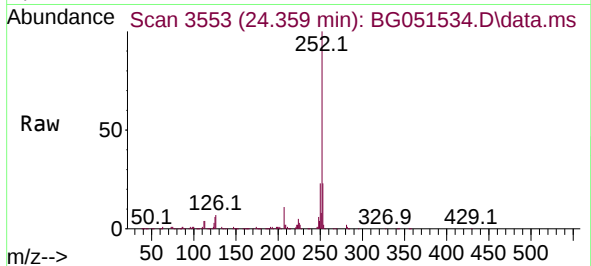
Tgt Ion:149 Resp: 427256





#90
Benzo(b)fluoranthene
Concen: 31.032 ng/ul
RT: 24.359 min Scan# 3553
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

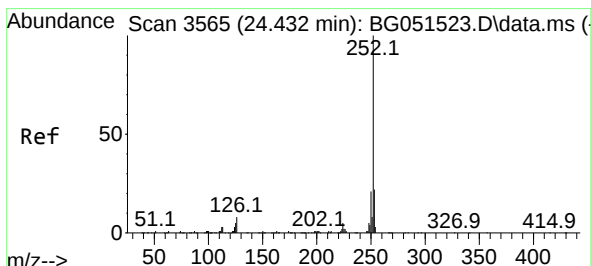
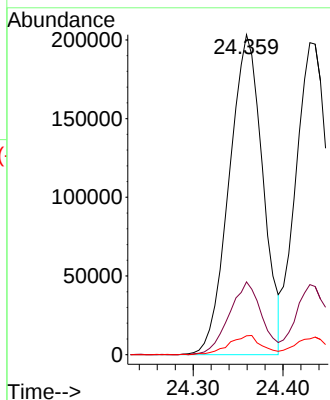
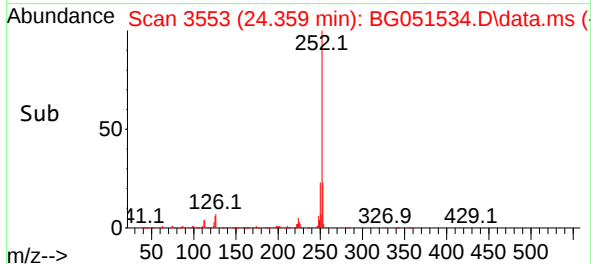
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion:252 Resp: 528992
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 5.9 8.5 12.7

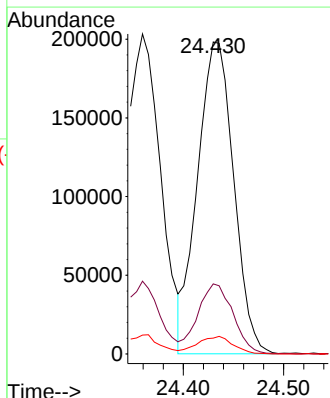
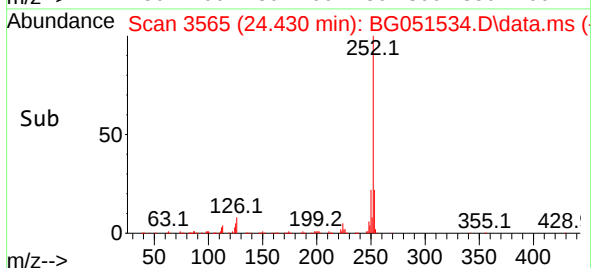
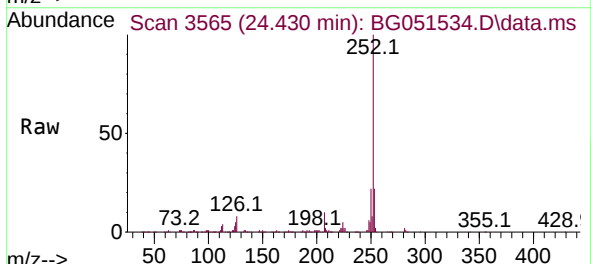
Manual Integrations
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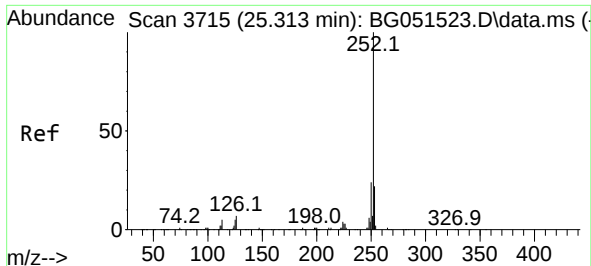
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#91
Benzo(k)fluoranthene
Concen: 31.132 ng/ul
RT: 24.430 min Scan# 3565
Delta R.T. -0.017 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

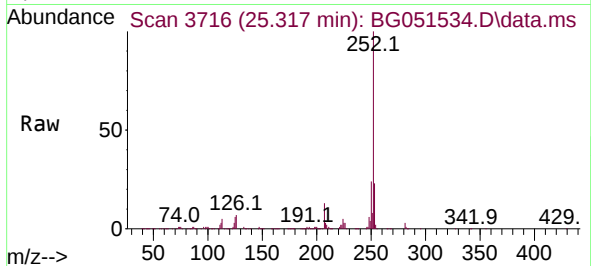
Tgt Ion:252 Resp: 496973
Ion Ratio Lower Upper
252 100
253 22.5 17.3 25.9
125 5.1 7.8 11.6





#93
Benzo(a)pyrene
Concen: 30.629 ng/ul
RT: 25.317 min Scan# 3715
Delta R.T. -0.011 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

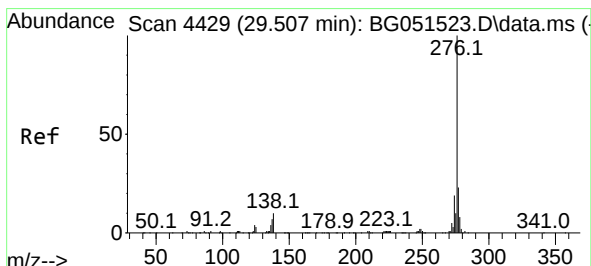
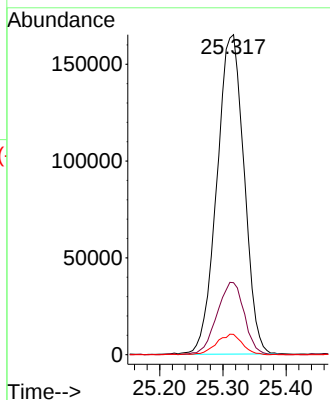
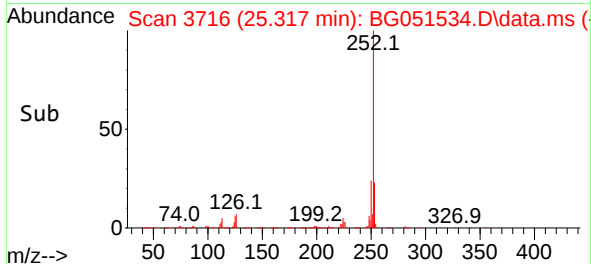
Instrument :
BNA_G
ClientSampleId :
SLCS346



Tgt Ion:252 Resp: 49275
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.2
125 6.3 9.1 13.7

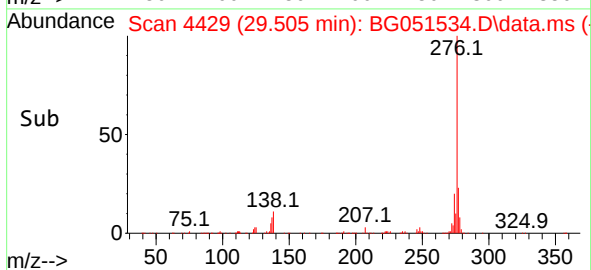
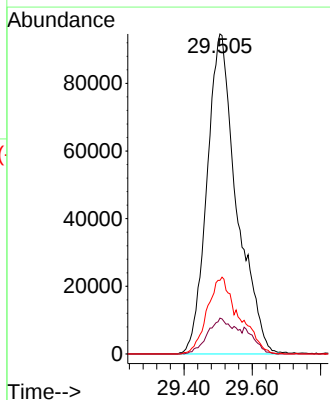
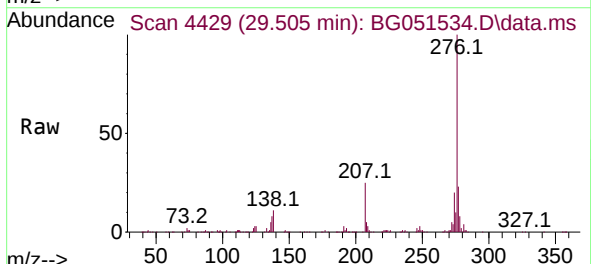
Manual Integrations
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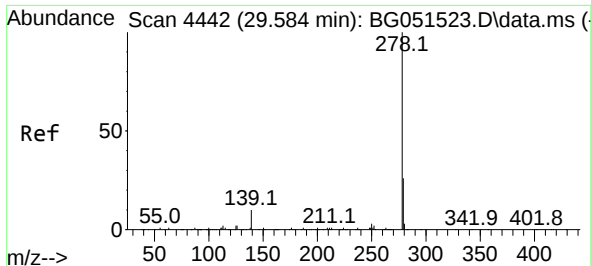
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.550 ng/ul
RT: 29.505 min Scan# 4429
Delta R.T. -0.029 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

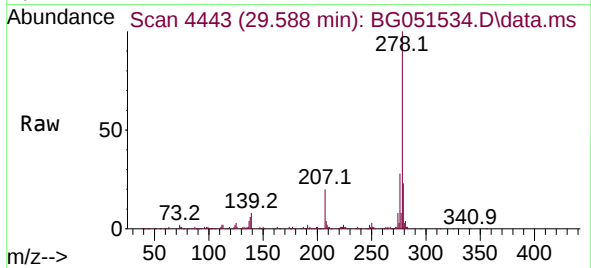
Tgt Ion:276 Resp: 571715
Ion Ratio Lower Upper
276 100
138 11.2 15.5 23.3#
277 23.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 32.363 ng/ul
RT: 29.588 min Scan# 4442
Delta R.T. -0.017 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10

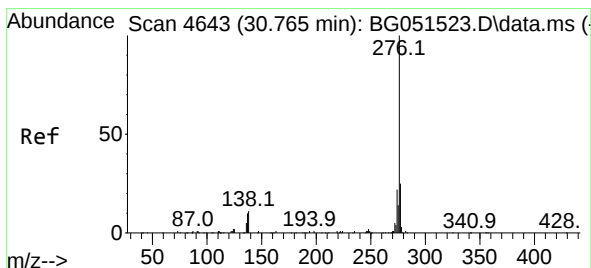
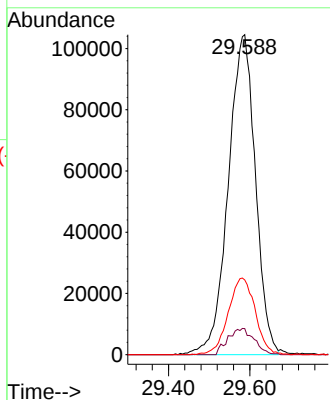
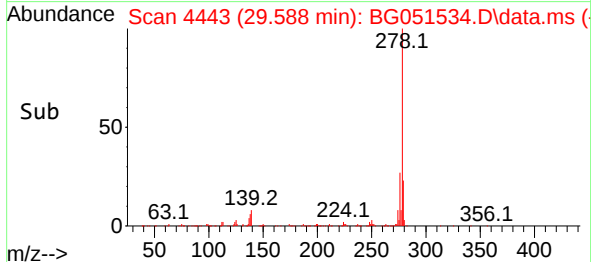
Instrument :
BNA_G
ClientSampleId :
SLCS346



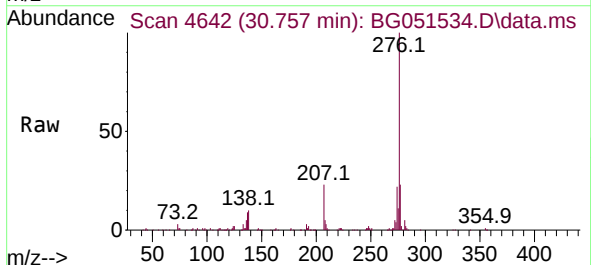
Tgt Ion:278 Resp: 48549
Ion Ratio Lower Upper
278 100
139 8.2 12.2 18.4
279 23.4 19.5 29.3

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



#96
Benzo(g,h,i)perylene
Concen: 32.439 ng/ul m
RT: 30.757 min Scan# 4642
Delta R.T. -0.035 min
Lab File: BG051534.D
Acq: 15 Dec 2021 12:10



Tgt Ion:276 Resp: 482825
Ion Ratio Lower Upper
276 100
138 10.1 16.6 24.8
277 22.9 17.6 26.4

