

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120121\
 Data File : BG051289.D
 Acq On : 1 Dec 2021 17:26
 Operator : CG/JU
 Sample : PB141089BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS089

Quant Time: Dec 01 18:10:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.189	152	30119	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.021	136	130155	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.822	164	86056	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.578	188	191859	20.000	ng/u1	0.00
79) Chrysene-d12	21.872	240	171316	20.000	ng/u1	0.00
88) Perylene-d12	25.269	264	173879	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.535	96	4620	5.330	ng/uL	0.00
4) Pyridine-d5	3.958	84	64939	25.534	ng/u1	-0.02
7) Phenol-d5	7.354	99	79521	26.714	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.507	67	51601	27.601	ng/u1	0.00
11) 2-Chlorophenol-d4	7.724	132	57823	26.975	ng/u1	0.00
15) 4-Methylphenol-d8	8.905	113	62841	26.160	ng/u1	0.00
21) Nitrobenzene-d5	9.370	128	30914	28.137	ng/u1	0.00
24) 2-Nitrophenol-d4	10.098	143	34478	27.819	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.644	165	58800	27.962	ng/u1	0.00
31) 4-Chloroaniline-d4	11.156	131	76052	24.717	ng/u1	0.00
46) Dimethylphthalate-d6	14.217	166	188958	28.537	ng/u1	0.00
49) Acenaphthylene-d8	14.522	160	238247	28.534	ng/u1	0.00
54) 4-Nitrophenol-d4	15.045	143	26043	24.298	ng/u1	0.00
60) Fluorene-d10	15.815	176	164032	27.510	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.944	200	30624	25.867	ng/u1	0.00
73) Anthracene-d10	17.672	188	257617	28.075	ng/u1	0.00
81) Pyrene-d10	19.951	212	303108	29.241	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.034	264	265268	28.565	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.570	88	9845	10.072	ng/uL	96
5) Pyridine	3.982	79	66172	25.004	ng/u1	95
6) Benzaldehyde	7.325	77	51240	27.029	ng/u1	95
8) Phenol	7.378	94	83122	26.955	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.601	93	63549	27.239	ng/u1	93
12) 2-Chlorophenol	7.754	128	59231	27.116	ng/u1	99
13) 2-Methylphenol	8.641	108	60939	26.530	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.711	45	93030	27.633	ng/u1	98
16) Acetophenone	9.023	105	98942	26.629	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.993	70	58735	27.508	ng/u1	96
18) 4-Methylphenol	8.970	108	65137	26.520	ng/u1	97
19) Hexachloroethane	9.275	117	24144	26.168	ng/u1	95
22) Nitrobenzene	9.411	77	83568	29.007	ng/u1	99
23) Isophorone	9.928	82	159597	28.514	ng/u1	99
25) 2-Nitrophenol	10.127	139	35371	27.553	ng/u1	98
26) 2,4-Dimethylphenol	10.180	107	73095	27.850	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.404	93	89489	28.962	ng/u1	98
29) 2,4-Dichlorophenol	10.668	162	57497	27.777	ng/u1	94
30) Naphthalene	11.068	128	193215	27.283	ng/u1	97
32) 4-Chloroaniline	11.179	127	76148	24.652	ng/u1	99
33) Hexachlorobutadiene	11.332	225	37331	26.146	ng/u1	98
34) Caprolactam	11.937	113	22560	27.723	ng/u1	98
35) 4-Chloro-3-methylphenol	12.295	107	69737	28.045	ng/u1	98
36) 2-Methylnaphthalene	12.660	142	132029	27.408	ng/u1	99

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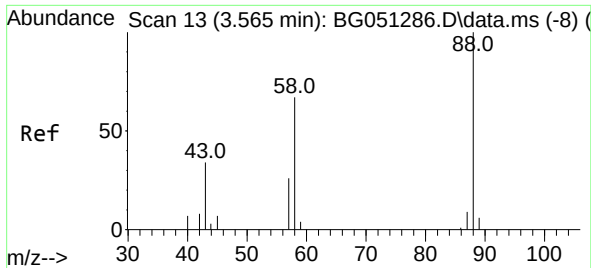
Quant Title : SVOA CALIBRATION

QLast Update : Wed Nov 24 06:04:50 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.877	142	132886	26.814	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.024	216	75253	27.854	ng/ul	96
40) Hexachlorocyclopentadiene	12.995	237	11762	10.771	ng/ul	97
41) 2,4,6-Trichlorophenol	13.271	196	46131	27.210	ng/ul	98
42) 2,4,5-Trichlorophenol	13.353	196	48189	27.143	ng/ul	96
43) 1,1'-Biphenyl	13.659	154	178757	27.811	ng/ul	99
44) 2-Chloronaphthalene	13.706	162	140805	27.539	ng/ul	100
45) 2-Nitroaniline	13.917	65	53007	29.955	ng/ul	88
47) Dimethylphthalate	14.264	163	186276	27.793	ng/ul	100
48) 2,6-Dinitrotoluene	14.405	165	40823	28.997	ng/ul	90
50) Acenaphthylene	14.552	152	230297	27.917	ng/ul	98
51) 3-Nitroaniline	14.740	138	40742	29.277	ng/ul	98
52) Acenaphthene	14.887	153	151877	27.917	ng/ul	97
53) 2,4-Dinitrophenol	14.963	184	12694	16.312	ng/ul	86
55) 4-Nitrophenol	15.057	109	23131	24.878	ng/ul	92
56) Dibenzofuran	15.221	168	215465	27.458	ng/ul	99
57) 2,4-Dinitrotoluene	15.192	165	57436	28.564	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.456	232	34956	25.073	ng/ul#	95
59) Diethylphthalate	15.615	149	198289	28.185	ng/ul	99
61) Fluorene	15.874	166	173522	27.606	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.850	204	90747	26.790	ng/ul	97
63) 4-Nitroaniline	15.903	138	42028m	31.035	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.962	198	29229	25.600	ng/ul	99
67) N-Nitrosodiphenylamine	16.068	169	154978	28.216	ng/ul	99
68) 4-Bromophenyl-phenylether	16.749	248	57055	27.747	ng/ul	93
69) Hexachlorobenzene	16.878	284	58038	27.680	ng/ul	95
70) Atrazine	17.013	200	59572	25.807	ng/ul	98
71) Pentachlorophenol	17.231	266	14854	15.988	ng/ul	98
72) Phenanthrene	17.619	178	300399	28.357	ng/ul	99
74) Anthracene	17.707	178	297778	28.304	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.629	216	76959	27.500	ng/uL	98
76) Pentachlorobenzene	15.145	250	69619	26.699	ng/uL	98
77) Carbazole	17.983	167	267157	28.929	ng/ul	99
78) Di-n-butylphthalate	18.506	149	341117	28.648	ng/ul	99
80) Fluoranthene	19.622	202	364707	28.646	ng/ul	97
82) Pyrene	19.981	202	362711	29.124	ng/ul	98
83) Butylbenzylphthalate	20.844	149	150461	29.060	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.761	252	111322	27.909	ng/ul	98
85) Benzo(a)anthracene	21.855	228	328318	28.256	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.714	149	218051	29.267	ng/ul	99
87) Chrysene	21.925	228	315181	28.235	ng/ul	100
89) Di-n-octyl phthalate	22.971	149	370156	29.385	ng/ul	100
90) Benzo(b)fluoranthene	24.182	252	329739	28.100	ng/ul	99
91) Benzo(k)fluoranthene	24.252	252	313851	28.501	ng/ul	99
93) Benzo(a)pyrene	25.110	252	318889	28.485	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.176	276	353834m	28.245	ng/ul	
95) Dibenzo(a,h)anthracene	29.234	278	295416	27.796	ng/ul	98
96) Benzo(g,h,i)perylene	30.410	276	296668	28.147	ng/ul	97

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



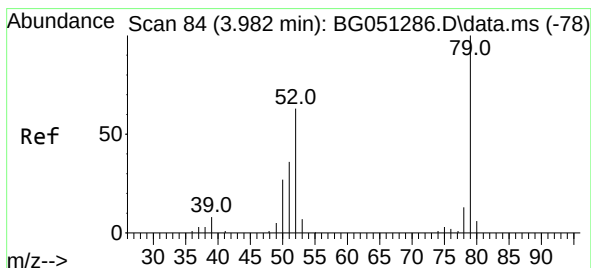
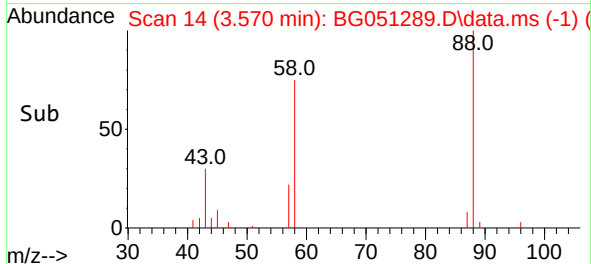
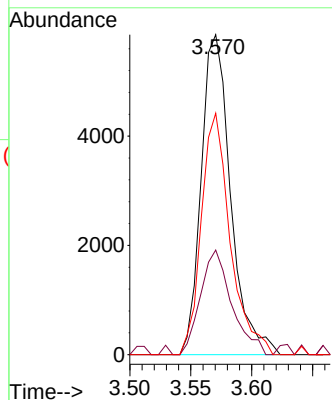
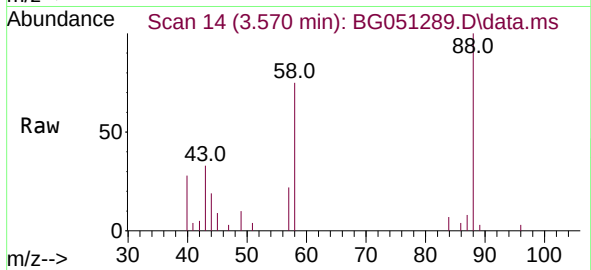
#2
1,4-Dioxane
Concen: 10.072 ng/uL
RT: 3.570 min Scan# 14
Delta R.T. -0.015 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :
BNA_G
ClientSampleId :
SLCS089

Tgt Ion: 88 Resp: 984
Ion Ratio Lower Upper
88 100
43 32.7 23.0 34.4
58 75.4 62.4 93.6

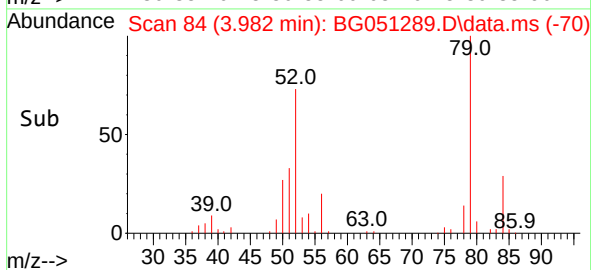
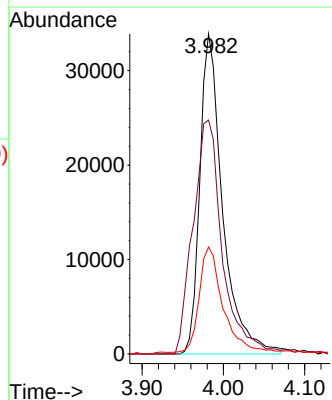
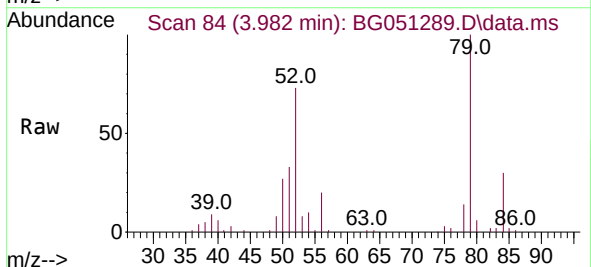
Manual Integrations
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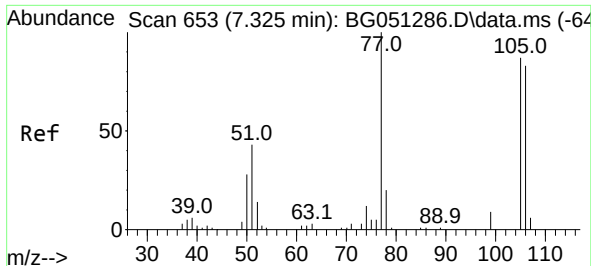
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#5
Pyridine
Concen: 25.004 ng/uL
RT: 3.982 min Scan# 84
Delta R.T. -0.020 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Tgt Ion: 79 Resp: 66172
Ion Ratio Lower Upper
79 100
52 73.1 60.8 91.2
51 33.4 30.5 45.7





#6
Benzaldehyde
Concen: 27.029 ng/ul
RT: 7.325 min Scan# 61
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

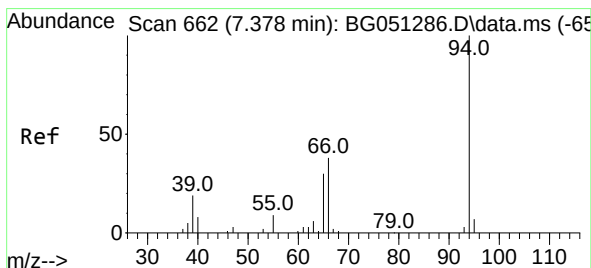
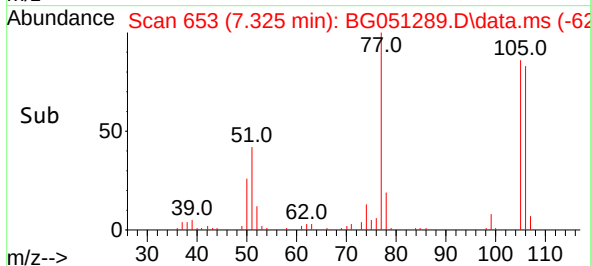
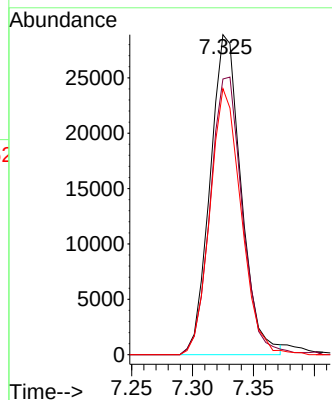
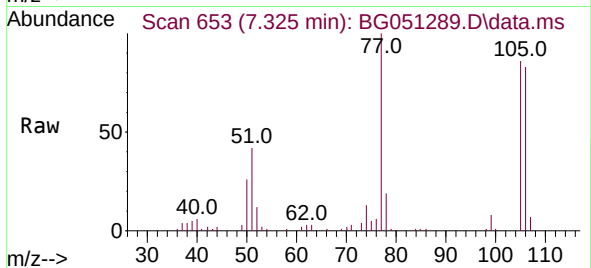
SLCS089

Tgt Ion: 77 Resp: 51240
Ion Ratio Lower Upper
77 100
105 86.1 70.4 105.6
106 83.2 61.2 91.8

Manual Integrations

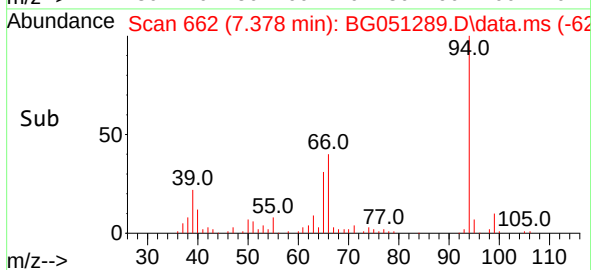
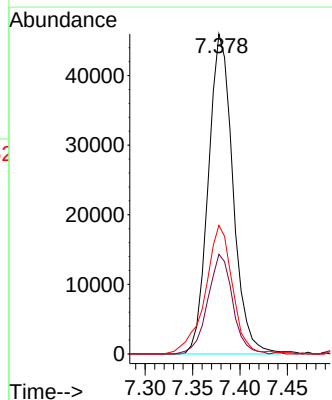
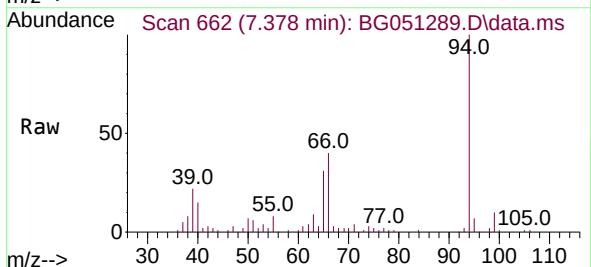
APPROVED

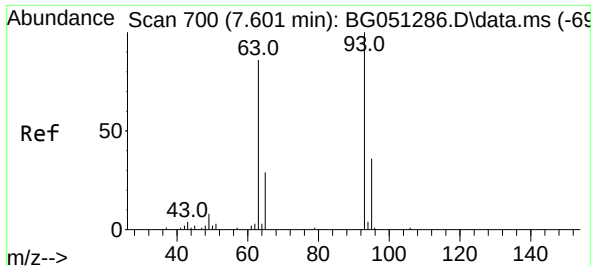
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#8
Phenol
Concen: 26.955 ng/ul
RT: 7.378 min Scan# 662
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

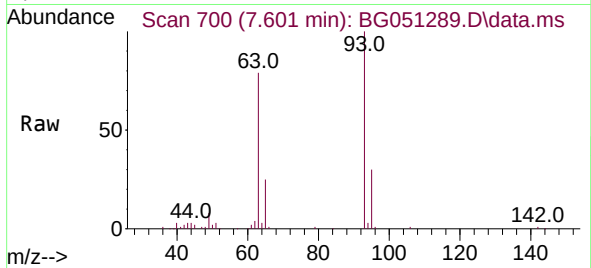
Tgt Ion: 94 Resp: 83122
Ion Ratio Lower Upper
94 100
65 31.1 25.1 37.7
66 40.2 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 27.239 ng/ul
RT: 7.601 min Scan# 700
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

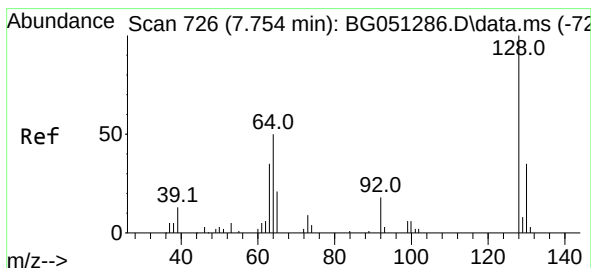
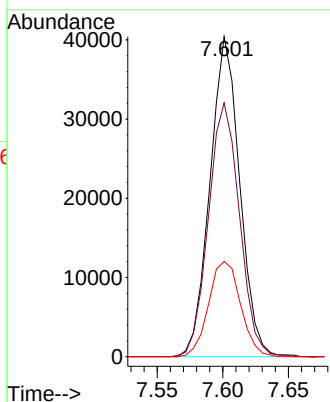
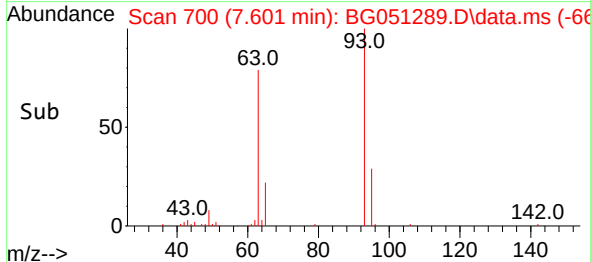
Instrument :
BNA_G
ClientSampleId :
SLCS089



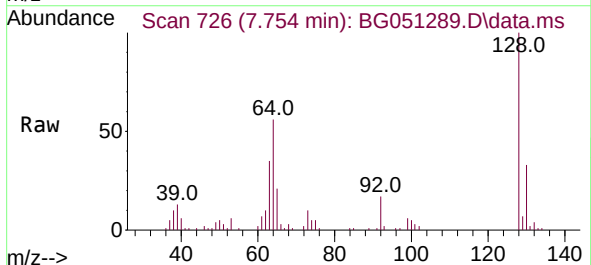
Tgt Ion: 93 Resp: 63549
Ion Ratio Lower Upper
93 100
63 79.3 68.6 103.0
95 29.8 26.1 39.1

Manual Integrations
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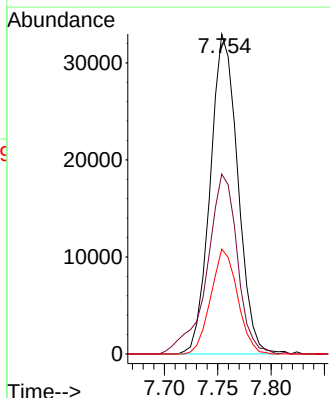
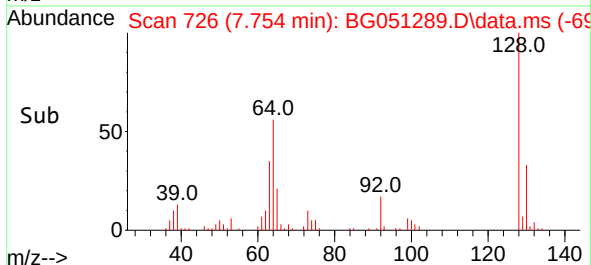
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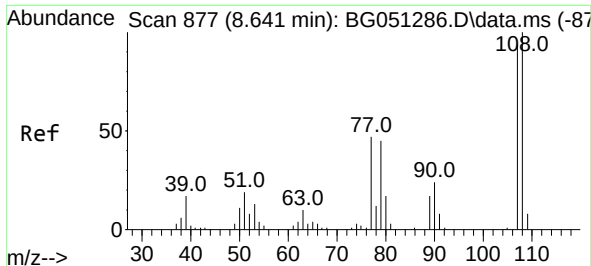


#12
2-Chlorophenol
Concen: 27.116 ng/ul
RT: 7.754 min Scan# 726
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



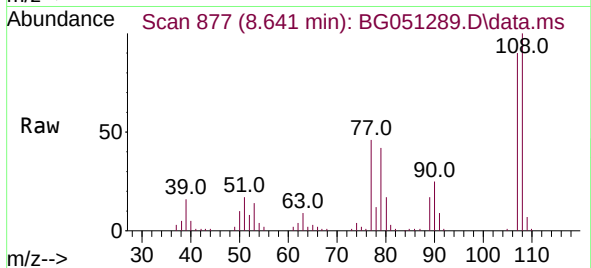
Tgt Ion:128 Resp: 59231
Ion Ratio Lower Upper
128 100
64 56.2 45.3 67.9
130 32.8 27.1 40.7





#13
2-Methylphenol
Concen: 26.530 ng/ul
RT: 8.641 min Scan# 81
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

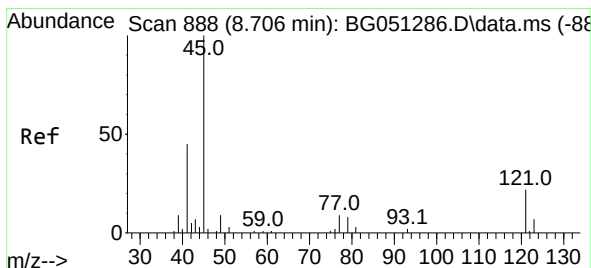
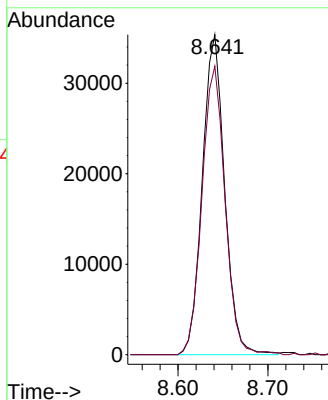
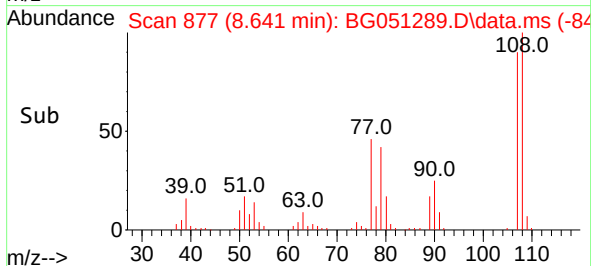
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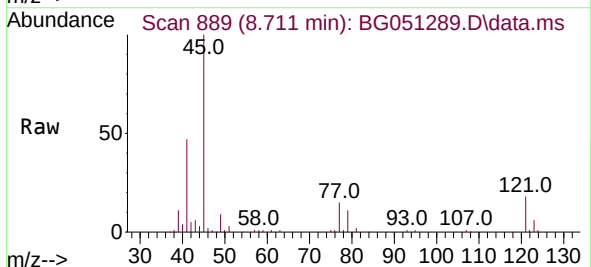
Tgt Ion:108 Resp: 60939
Ion Ratio Lower Upper
108 100
107 90.2 71.8 107.6

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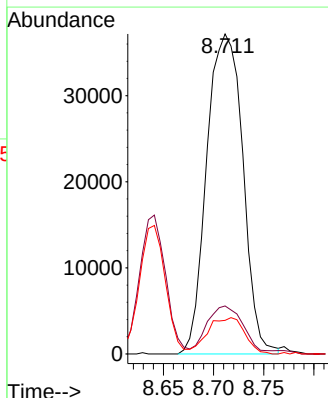
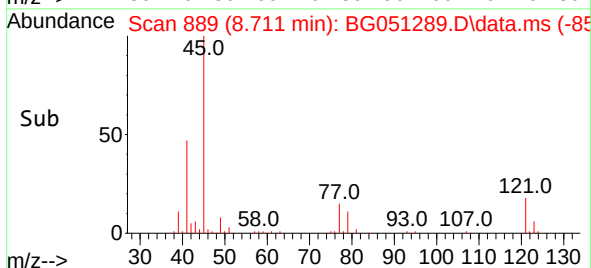
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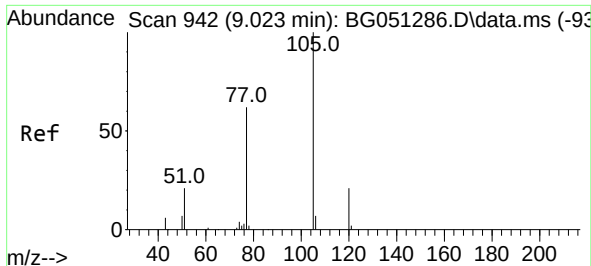


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.633 ng/ul
RT: 8.711 min Scan# 889
Delta R.T. -0.014 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



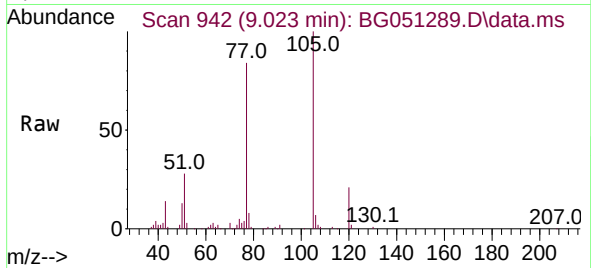
Tgt Ion: 45 Resp: 93030
Ion Ratio Lower Upper
45 100
77 15.0 10.7 16.1
79 10.5 8.5 12.7





#16
Acetophenone
Concen: 26.629 ng/ul
RT: 9.023 min Scan# 942
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

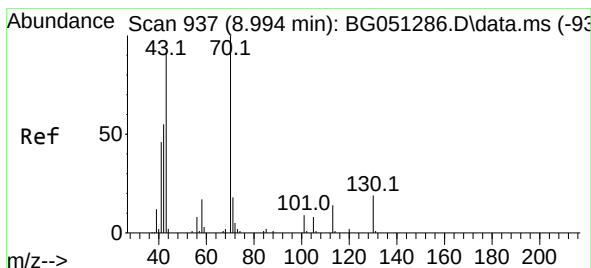
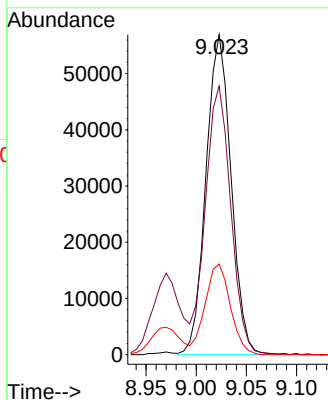
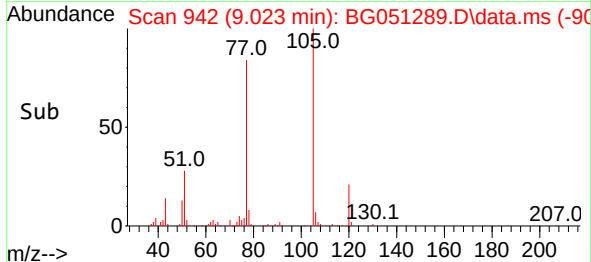
Instrument :
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Tgt Ion:105 Resp: 9894
Ion Ratio Lower Upper
105 100
77 84.0 67.3 100.9
51 28.3 24.0 36.0

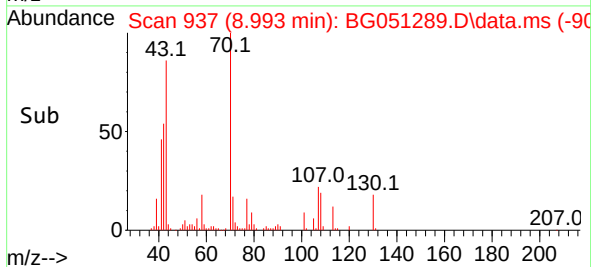
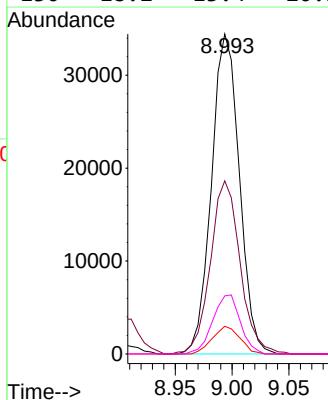
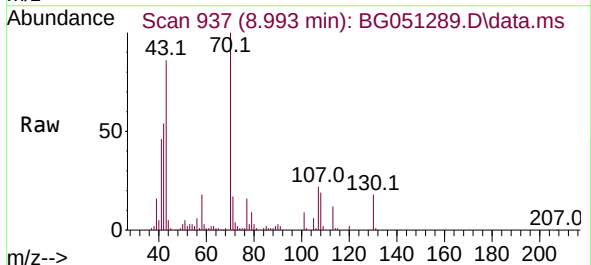
Manual Integrations
APPROVED

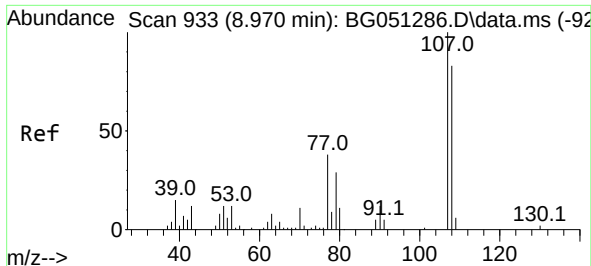
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#17
N-Nitroso-di-n-propylamine
Concen: 27.508 ng/ul
RT: 8.993 min Scan# 937
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

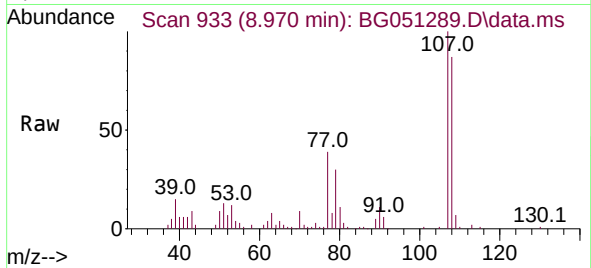
Tgt Ion: 70 Resp: 58735
Ion Ratio Lower Upper
70 100
42 54.1 46.0 69.0
101 8.6 7.0 10.4
130 18.2 13.4 20.2





#18
4-Methylphenol
Concen: 26.520 ng/ul
RT: 8.970 min Scan# 911
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

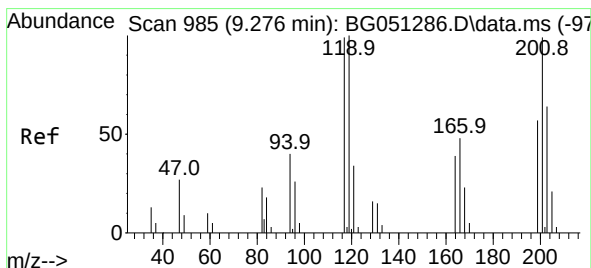
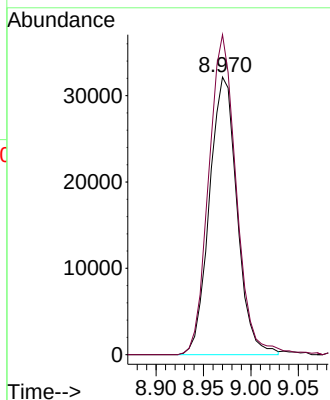
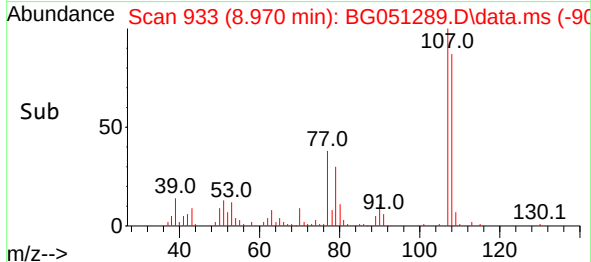
Instrument :
BNA_G
ClientSampleId :
SLCS089



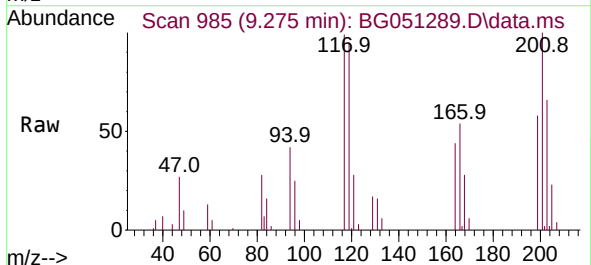
Tgt Ion:108 Resp: 6513
Ion Ratio Lower Upper
108 100
107 115.3 95.0 142.4

Manual Integrations
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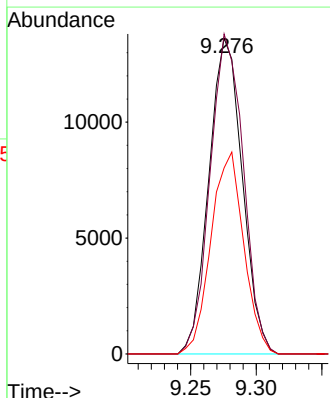
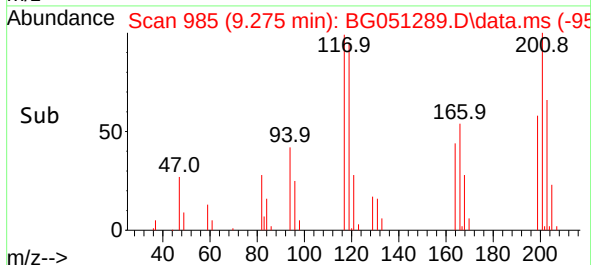
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

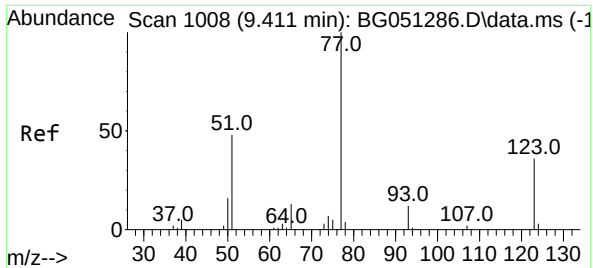


#19
Hexachloroethane
Concen: 26.168 ng/ul
RT: 9.275 min Scan# 985
Delta R.T. -0.014 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



Tgt Ion:117 Resp: 24144
Ion Ratio Lower Upper
117 100
201 101.4 77.2 115.8
199 59.0 49.9 74.9





#22

Nitrobenzene

Concen: 29.007 ng/ul

RT: 9.411 min Scan# 1008

Delta R.T. -0.009 min

Lab File: BG051289.D

Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

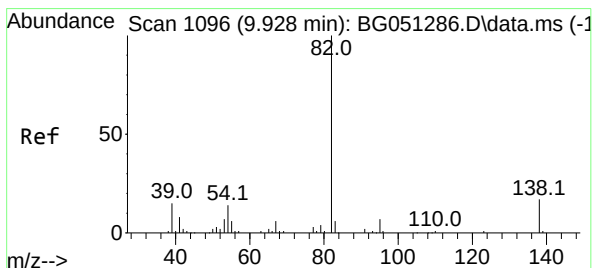
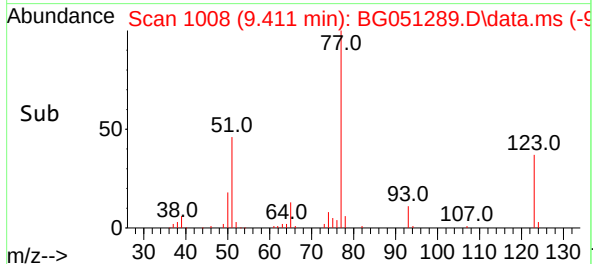
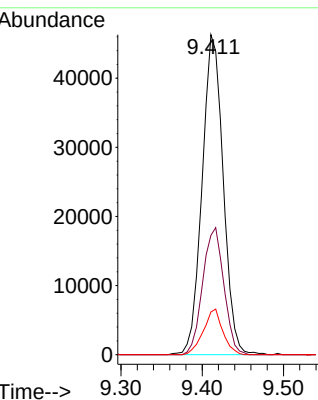
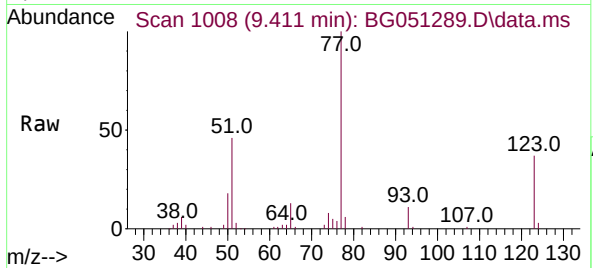
SLCS089

Tgt Ion: 77	Resp: 8356
Ion Ratio	Lower Upper
77 100	
123 37.3	30.1 45.1
65 13.4	9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#23

Isophorone

Concen: 28.514 ng/ul

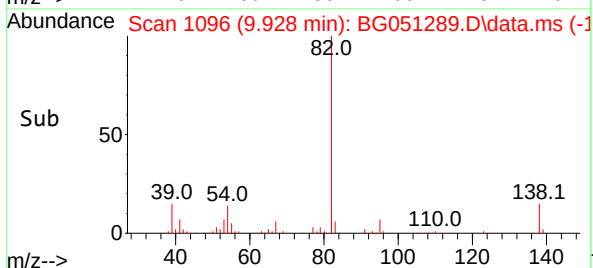
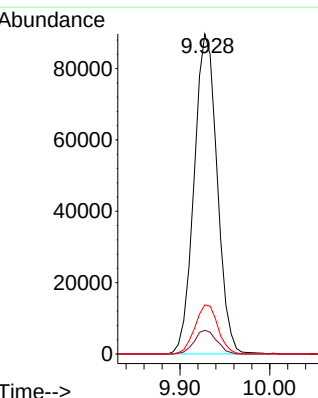
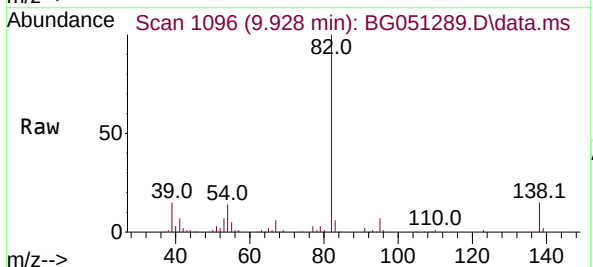
RT: 9.928 min Scan# 1096

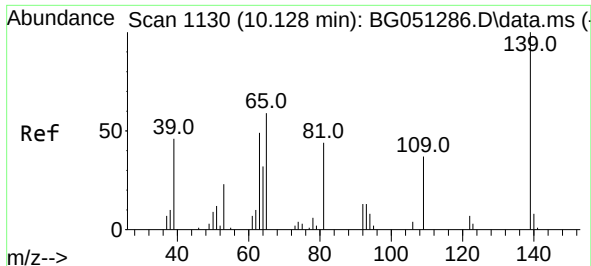
Delta R.T. -0.009 min

Lab File: BG051289.D

Acq: 1 Dec 2021 17:26

Tgt Ion: 82	Resp: 159597
Ion Ratio	Lower Upper
82 100	
95 7.4	5.6 8.4
138 15.3	11.8 17.8





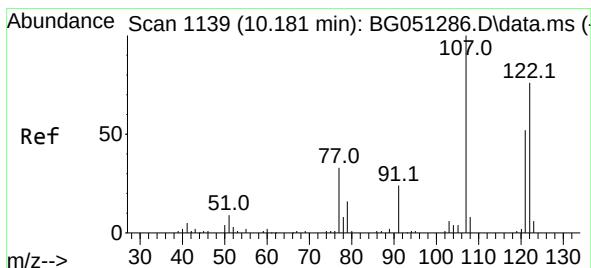
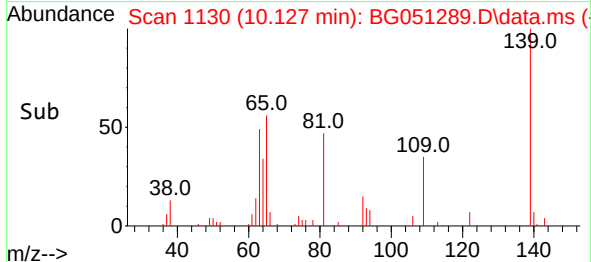
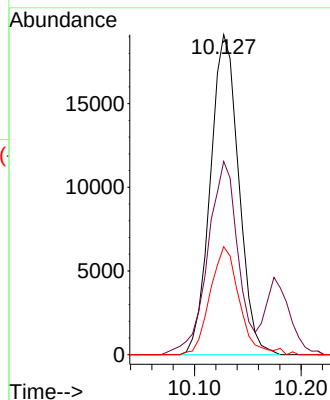
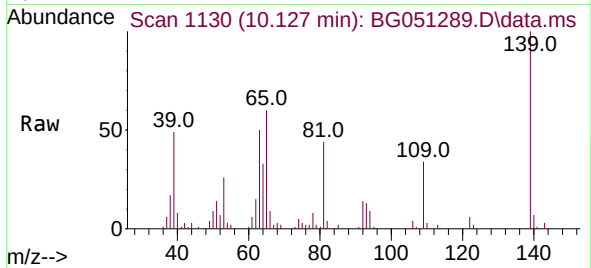
#25
2-Nitrophenol
Concen: 27.553 ng/ul
RT: 10.127 min Scan# 1130
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :
BNA_G
ClientSampleId :
SLCS089

Tgt Ion:139 Resp: 3537
Ion Ratio Lower Upper
139 100
65 60.4 48.0 72.0
109 33.8 28.6 42.8

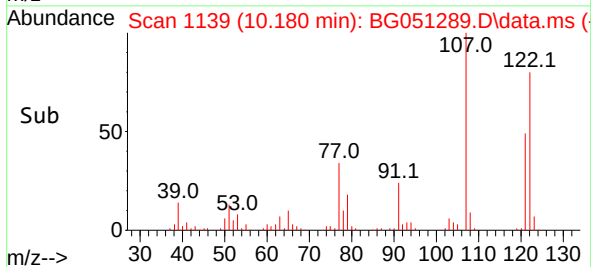
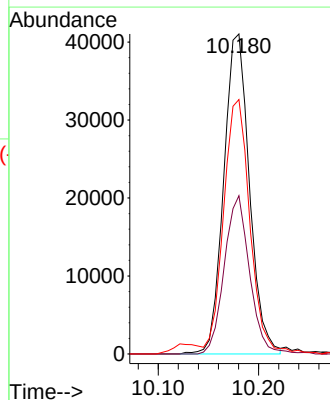
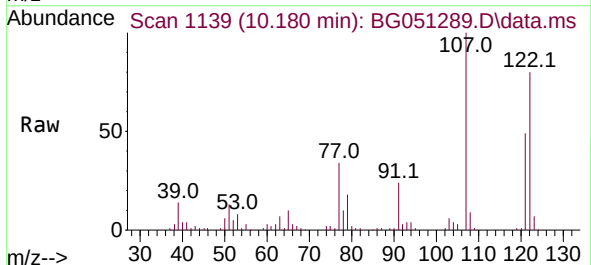
Manual Integrations
APPROVED

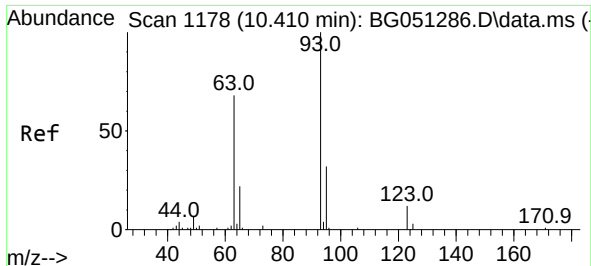
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#26
2,4-Dimethylphenol
Concen: 27.850 ng/ul
RT: 10.180 min Scan# 1139
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Tgt Ion:107 Resp: 73095
Ion Ratio Lower Upper
107 100
121 49.5 39.3 58.9
122 79.5 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 28.962 ng/ul

RT: 10.404 min Scan# 1177

Delta R.T. -0.009 min

Lab File: BG051289.D

Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

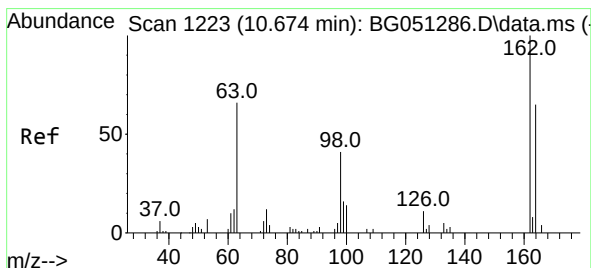
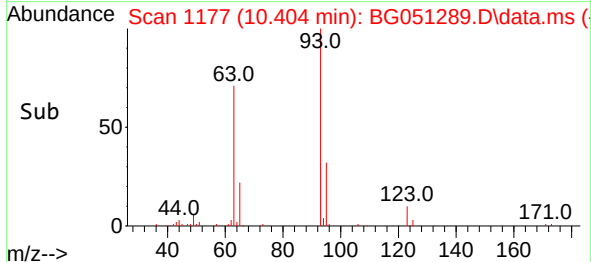
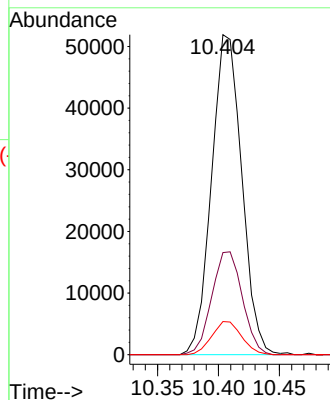
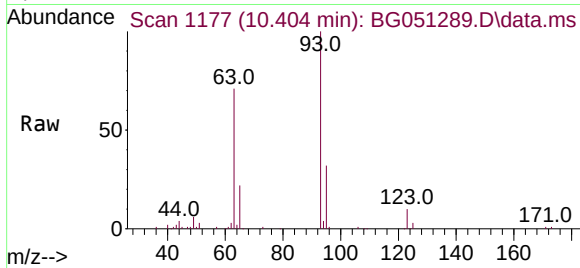
SLCS089

Tgt Ion: 93	Resp: 89489
Ion Ratio	Lower Upper
93 100	
95 31.9	26.5 39.7
123 10.4	8.1 12.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#29

2,4-Dichlorophenol

Concen: 27.777 ng/ul

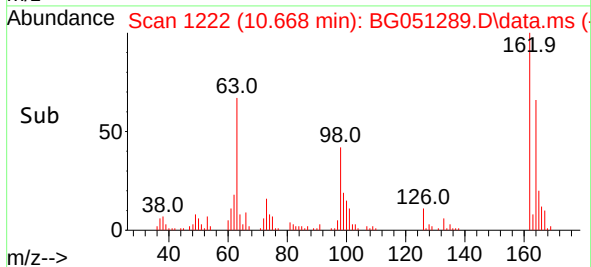
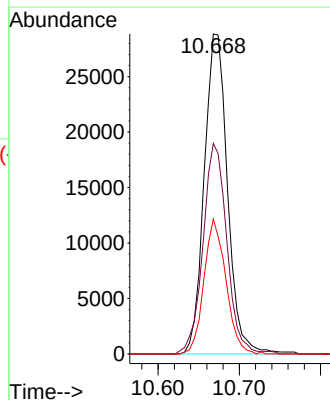
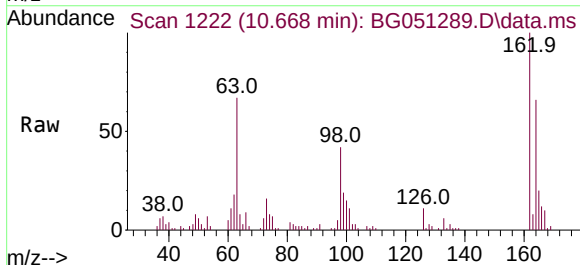
RT: 10.668 min Scan# 1222

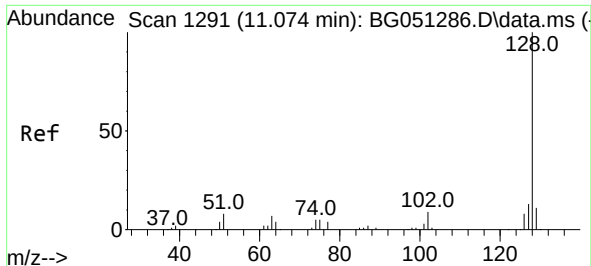
Delta R.T. -0.009 min

Lab File: BG051289.D

Acq: 1 Dec 2021 17:26

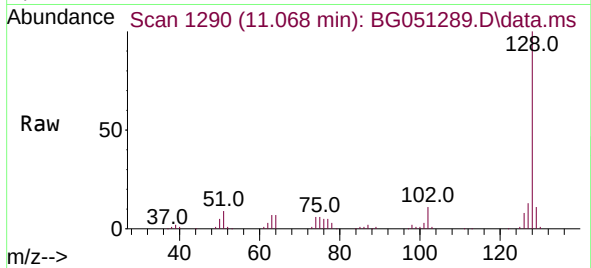
Tgt Ion:162	Resp: 57497
Ion Ratio	Lower Upper
162 100	
164 65.8	49.4 74.0
98 42.2	30.4 45.6





#30
Naphthalene
Concen: 27.283 ng/ul
RT: 11.068 min Scan# 1109
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

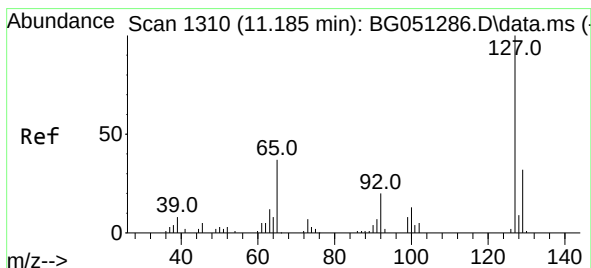
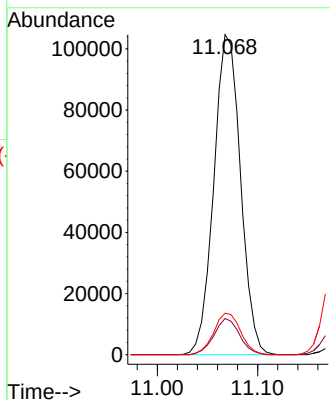
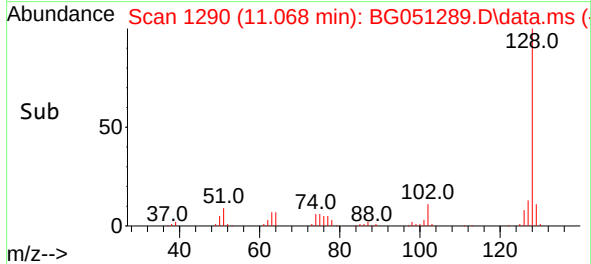
Instrument :
BNA_G
ClientSampleId :
SLCS089



Tgt Ion:128 Resp: 193215
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 13.0 11.8 17.6

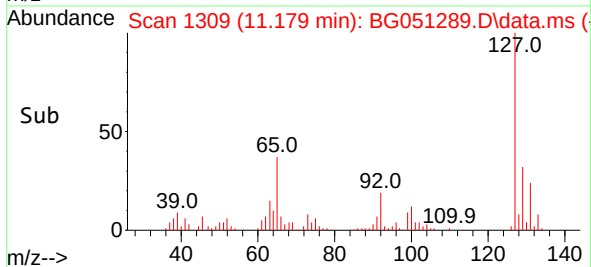
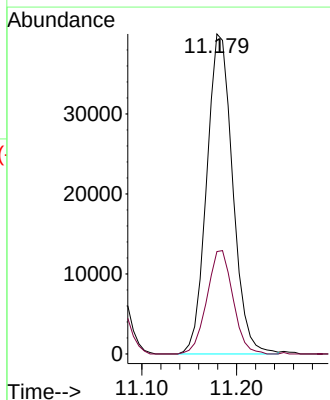
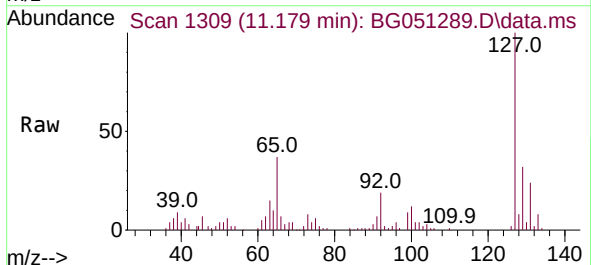
Manual Integrations
APPROVED

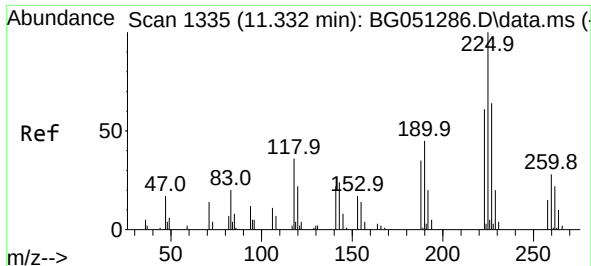
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#32
4-Chloroaniline
Concen: 24.652 ng/ul
RT: 11.179 min Scan# 1309
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Tgt Ion:127 Resp: 76148
Ion Ratio Lower Upper
127 100
129 32.0 26.2 39.2





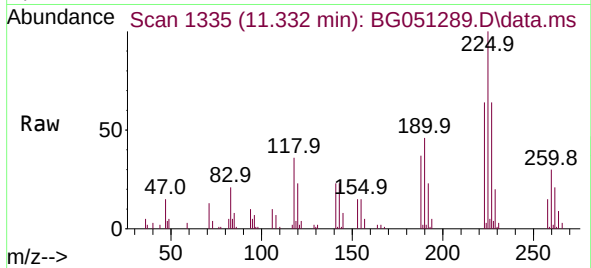
#33
Hexachlorobutadiene
Concen: 26.146 ng/uI
RT: 11.332 min Scan# 1133
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

SLCS089

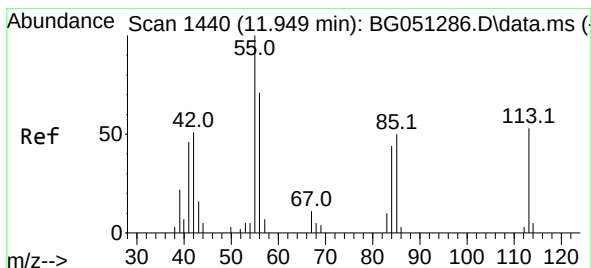
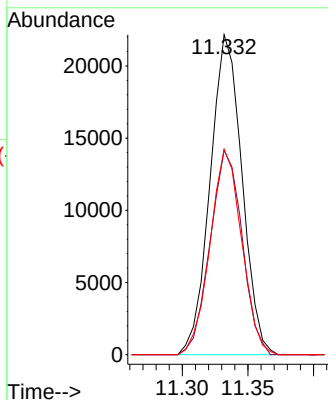
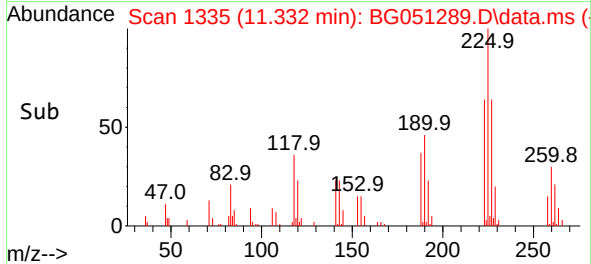


Tgt Ion:225 Resp: 3733
Ion Ratio Lower Upper
225 100
223 63.9 50.6 75.8
227 64.1 49.8 74.8

Manual Integrations

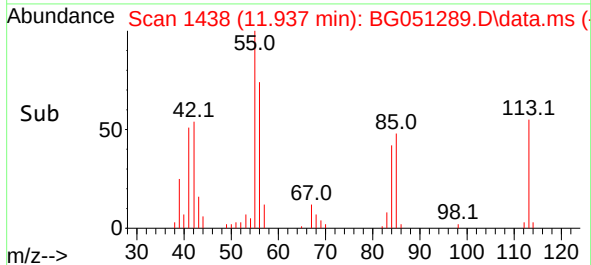
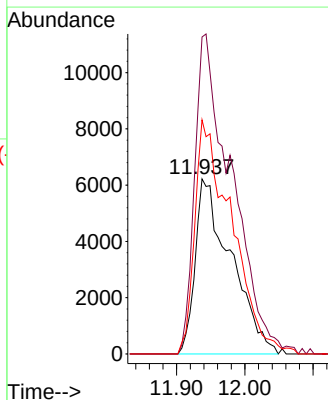
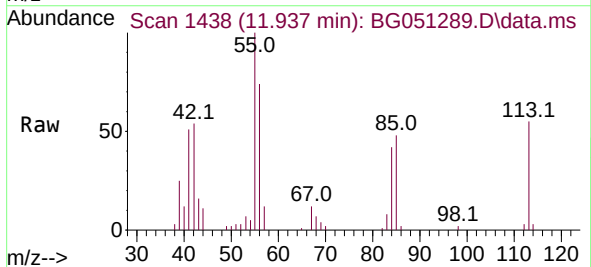
APPROVED

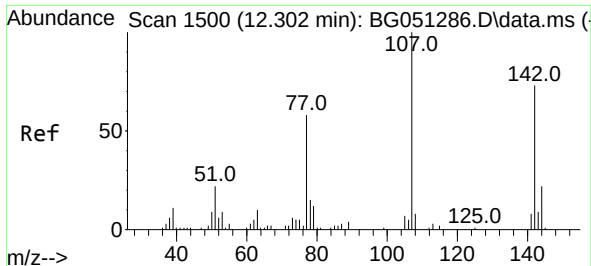
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#34
Caprolactam
Concen: 27.723 ng/uI
RT: 11.937 min Scan# 1438
Delta R.T. -0.020 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

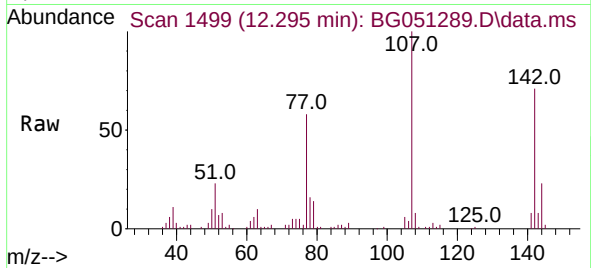
Tgt Ion:113 Resp: 22560
Ion Ratio Lower Upper
113 100
55 181.0 147.0 220.6
56 133.7 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 28.045 ng/ul
RT: 12.295 min Scan# 1499
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

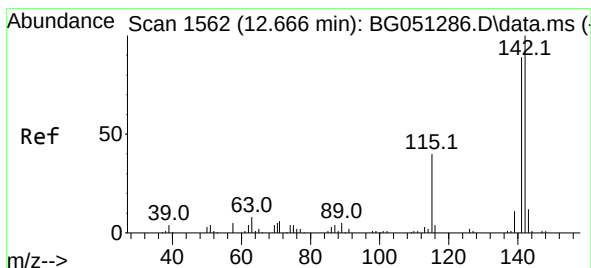
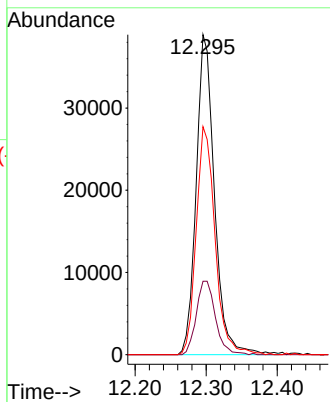
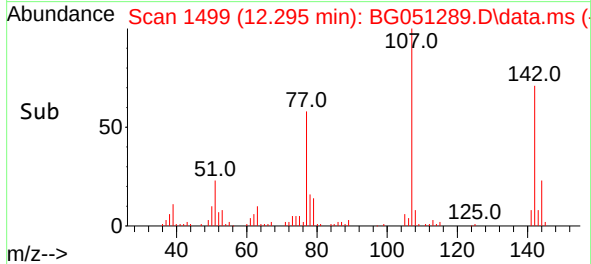
Instrument :
BNA_G
ClientSampleId :
SLCS089



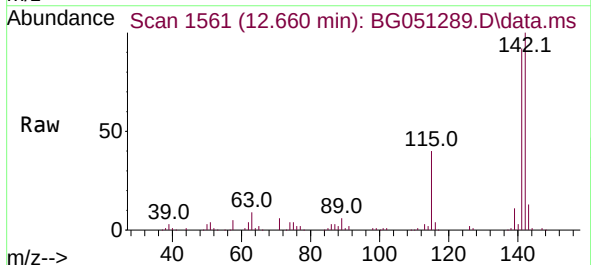
Tgt Ion:107 Resp: 6973
Ion Ratio Lower Upper
107 100
144 23.0 19.8 29.6
142 71.2 56.2 84.4

Manual Integrations
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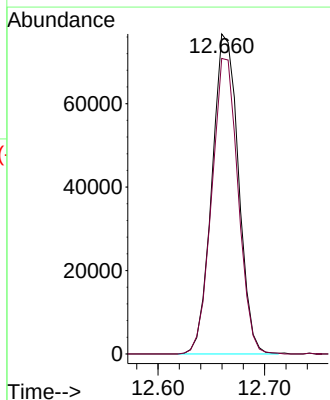
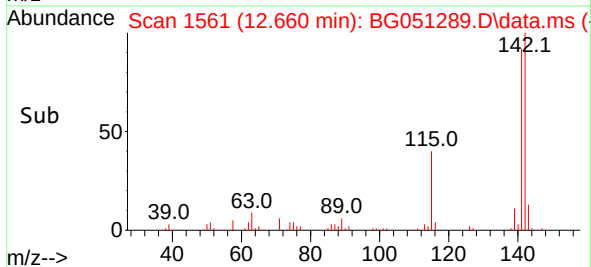
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

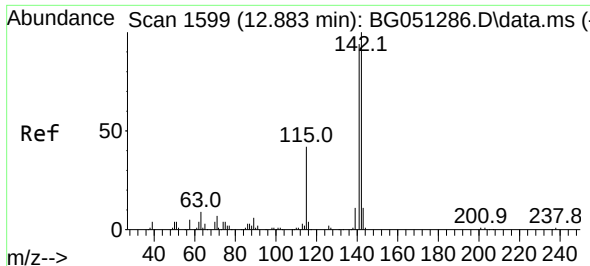


#36
2-Methylnaphthalene
Concen: 27.408 ng/ul
RT: 12.660 min Scan# 1561
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



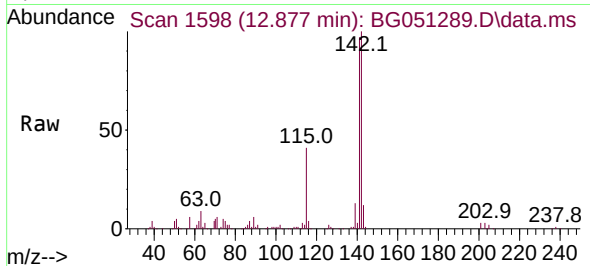
Tgt Ion:142 Resp: 132029
Ion Ratio Lower Upper
142 100
141 92.3 73.3 109.9





#37
1-Methylnaphthalene
Concen: 26.814 ng/ul
RT: 12.877 min Scan# 1598
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

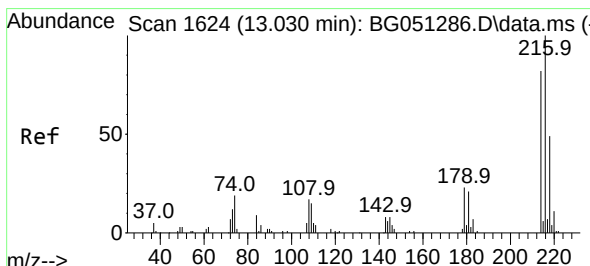
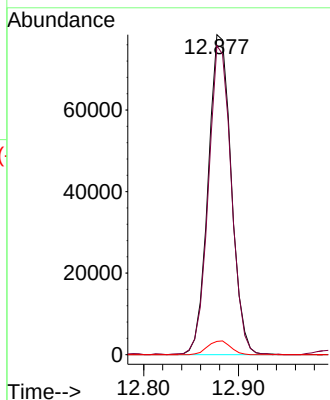
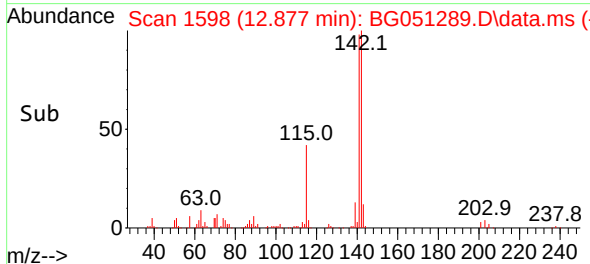
Instrument :
BNA_G
ClientSampleId :
SLCS089



Tgt Ion:142 Resp: 132880
Ion Ratio Lower Upper
142 100
141 96.6 77.8 116.8
116 4.2 3.3 4.9

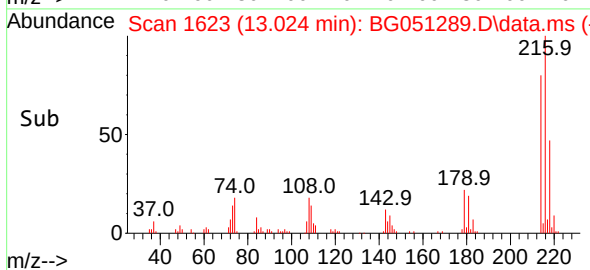
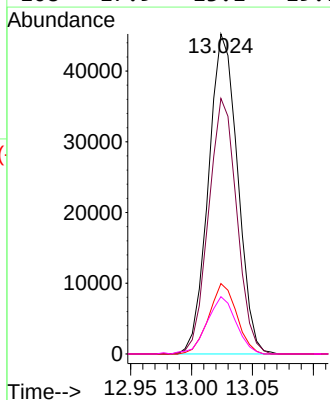
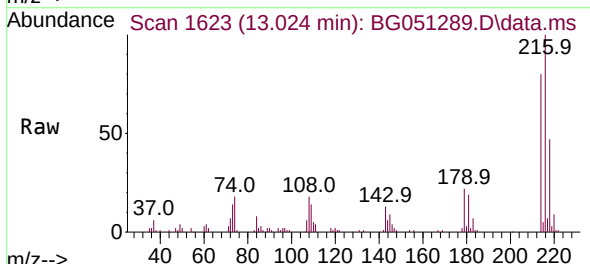
Manual Integrations
APPROVED

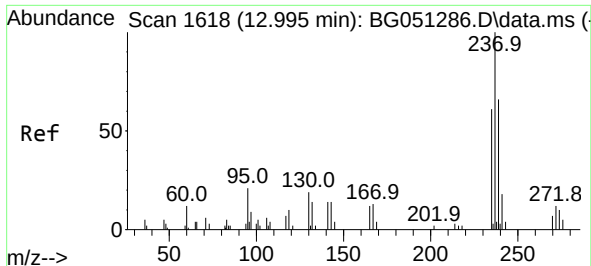
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.854 ng/ul
RT: 13.024 min Scan# 1623
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

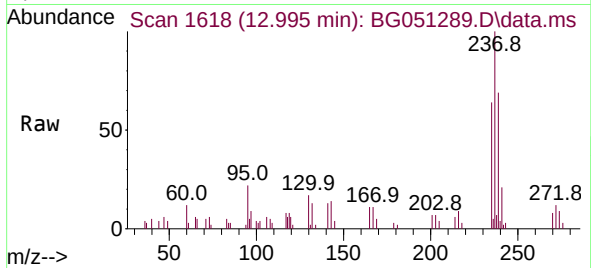
Tgt Ion:216 Resp: 75253
Ion Ratio Lower Upper
216 100
214 79.8 61.0 91.4
179 22.0 16.2 24.2
108 17.9 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 10.771 ng/ul
RT: 12.995 min Scan# 1618
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

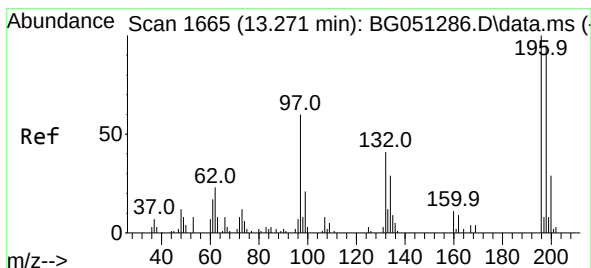
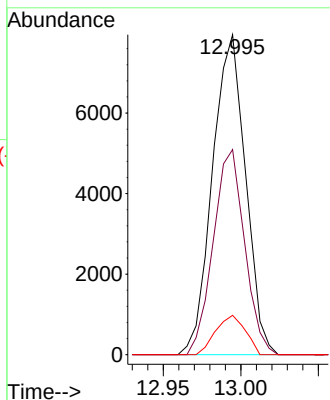
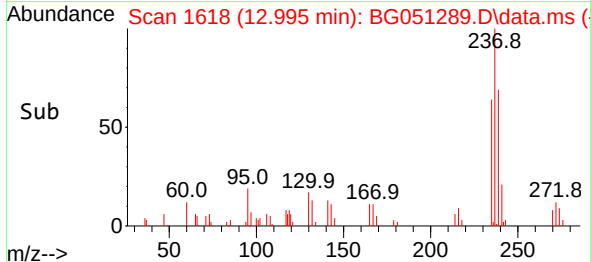
Instrument :
BNA_G
ClientSampleId :
SLCS089



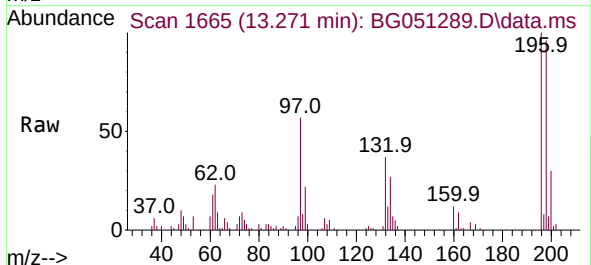
Tgt Ion:237 Resp: 11762
Ion Ratio Lower Upper
237 100
235 64.1 49.4 74.0
272 12.3 11.1 16.7

Manual Integrations
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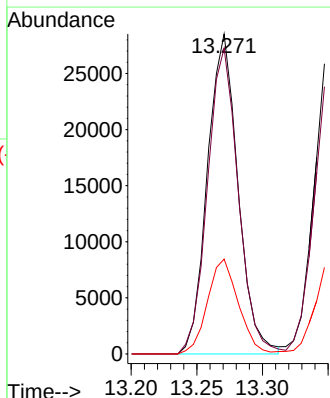
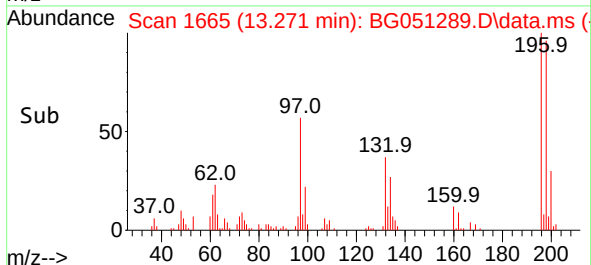
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

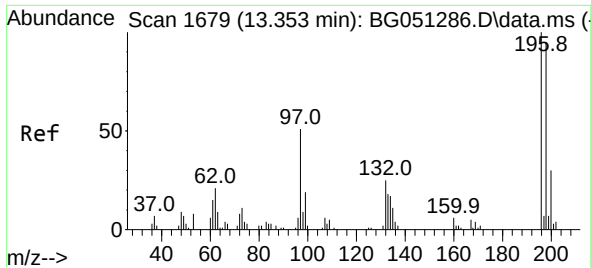


#41
2,4,6-Trichlorophenol
Concen: 27.210 ng/ul
RT: 13.271 min Scan# 1665
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



Tgt Ion:196 Resp: 46131
Ion Ratio Lower Upper
196 100
198 95.5 74.3 111.5
200 29.7 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 27.143 ng/ul
RT: 13.353 min Scan# 1679
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

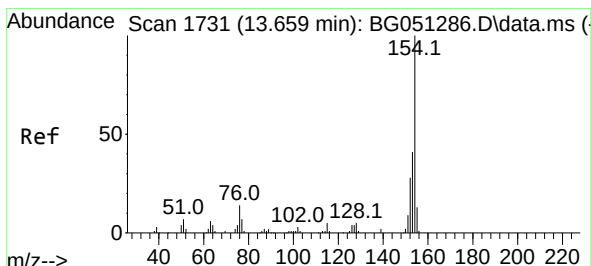
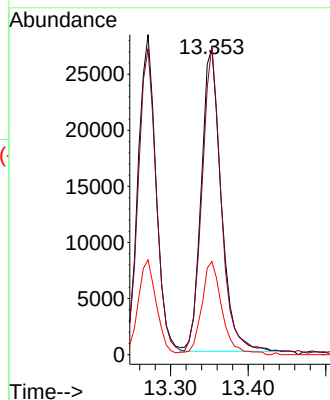
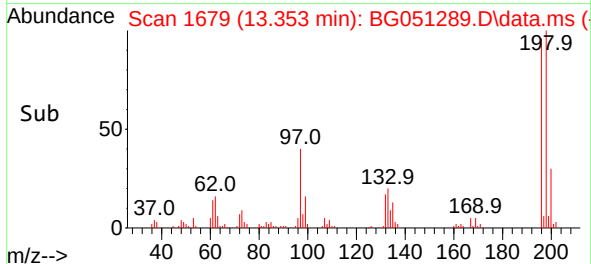
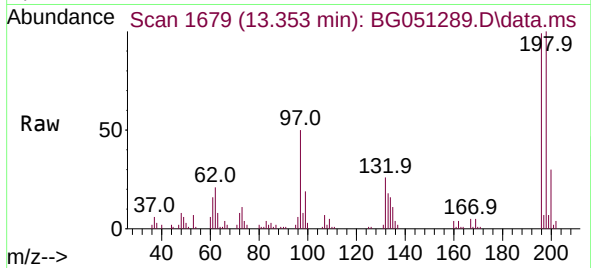
SLCS089

Tgt Ion:196 Resp: 48189
Ion Ratio Lower Upper
196 100
198 100.6 77.0 115.4
200 30.4 25.4 38.2

Manual Integrations

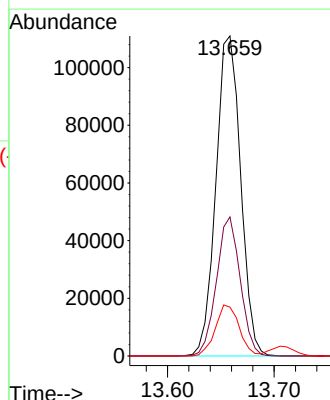
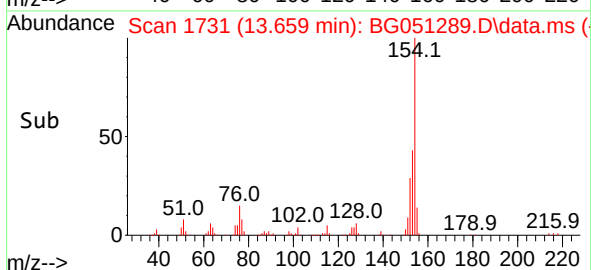
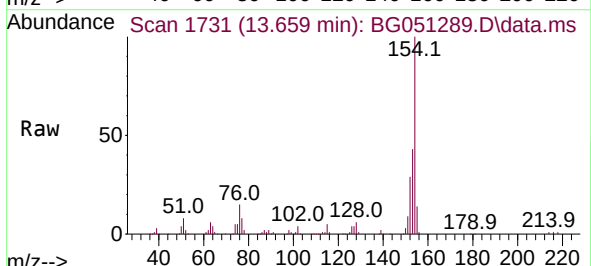
APPROVED

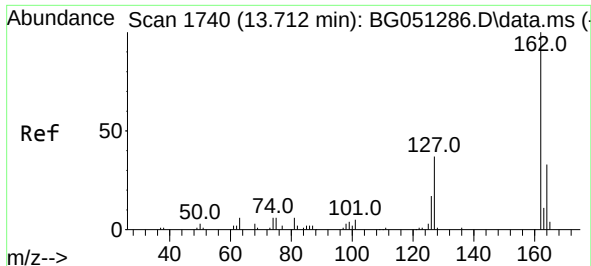
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#43
1,1'-Biphenyl
Concen: 27.811 ng/ul
RT: 13.659 min Scan# 1731
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

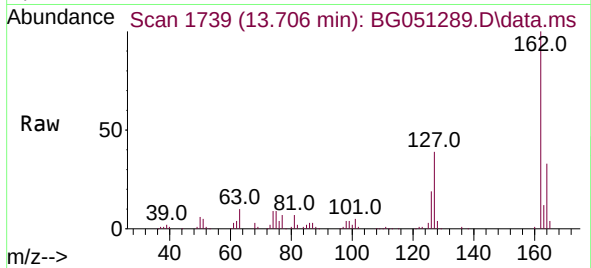
Tgt Ion:154 Resp: 178757
Ion Ratio Lower Upper
154 100
153 43.5 34.5 51.7
76 15.2 13.1 19.7





#44
2-Chloronaphthalene
Concen: 27.539 ng/ul
RT: 13.706 min Scan# 1739
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

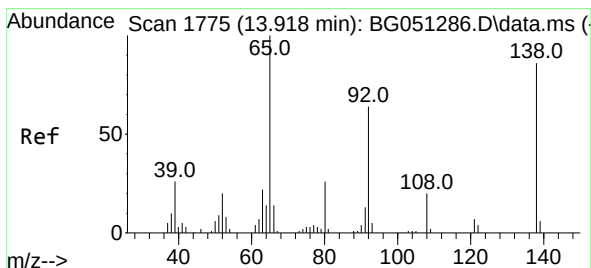
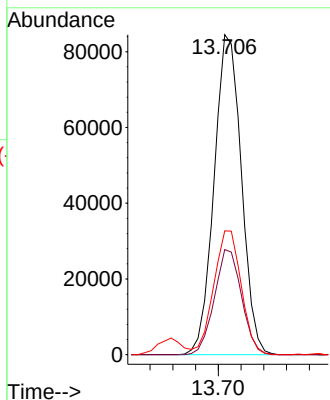
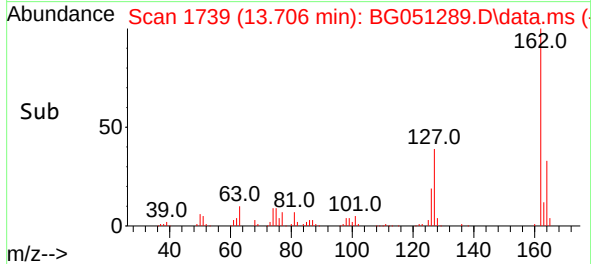
Instrument :
BNA_G
ClientSampleId :
SLCS089



Tgt Ion:162 Resp: 14080
Ion Ratio Lower Upper
162 100
164 32.9 26.1 39.1
127 38.7 31.0 46.4

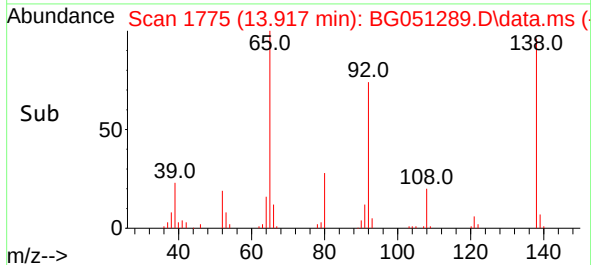
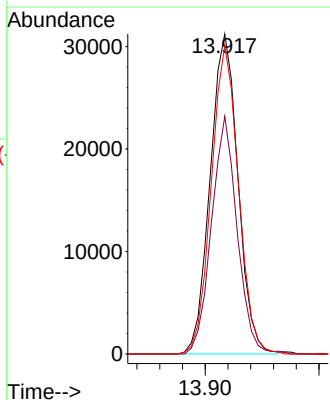
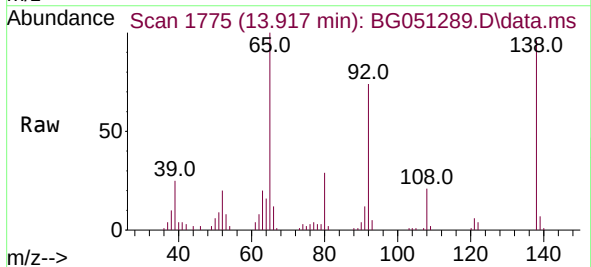
Manual Integrations
APPROVED

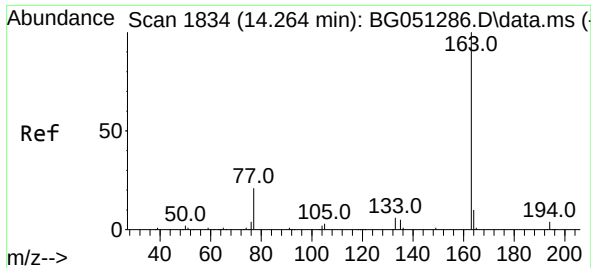
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#45
2-Nitroaniline
Concen: 29.955 ng/ul
RT: 13.917 min Scan# 1775
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

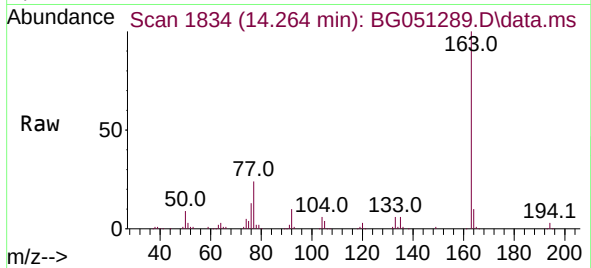
Tgt Ion: 65 Resp: 53007
Ion Ratio Lower Upper
65 100
92 74.3 53.0 79.4
138 96.4 67.4 101.0





#47
Dimethylphthalate
Concen: 27.793 ng/ul
RT: 14.264 min Scan# 1834
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

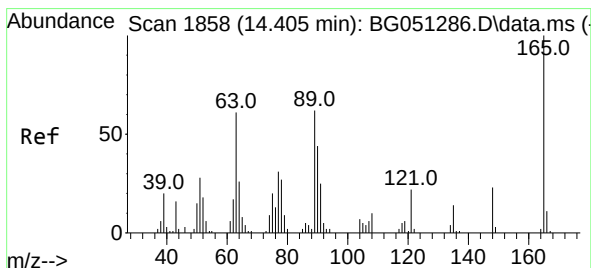
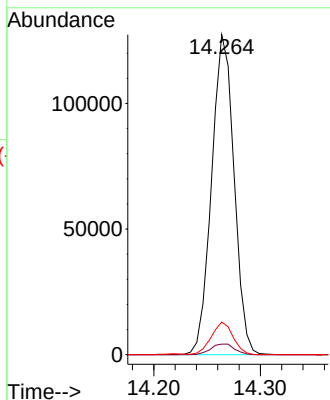
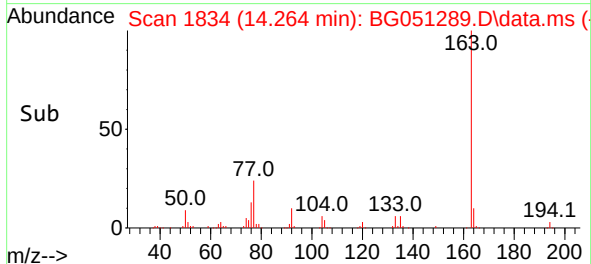
Instrument :
BNA_G
ClientSampleId :
SLCS089



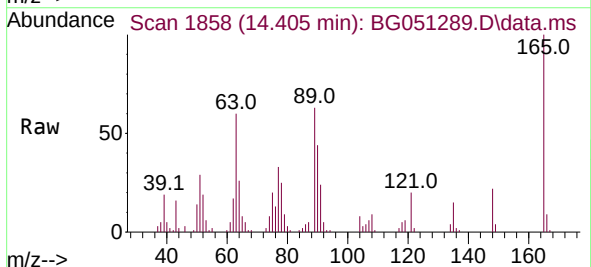
Tgt Ion:163 Resp: 186270
Ion Ratio Lower Upper
163 100
194 3.3 3.0 4.4
164 10.2 8.2 12.4

Manual Integrations
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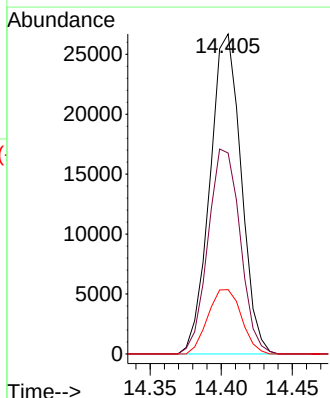
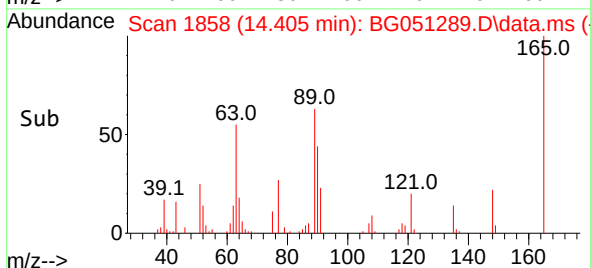
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

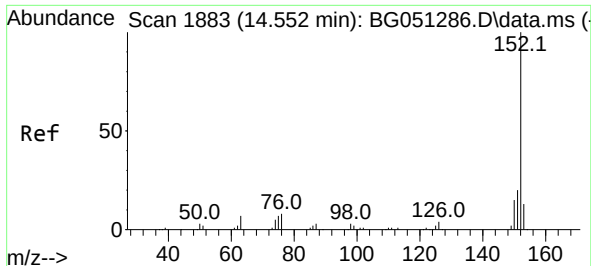


#48
2,6-Dinitrotoluene
Concen: 28.997 ng/ul
RT: 14.405 min Scan# 1858
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



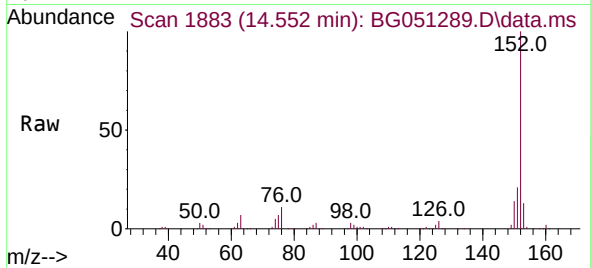
Tgt Ion:165 Resp: 40823
Ion Ratio Lower Upper
165 100
89 62.8 57.4 86.0
121 20.1 18.8 28.2





#50
Acenaphthylene
Concen: 27.917 ng/ul
RT: 14.552 min Scan# 1883
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

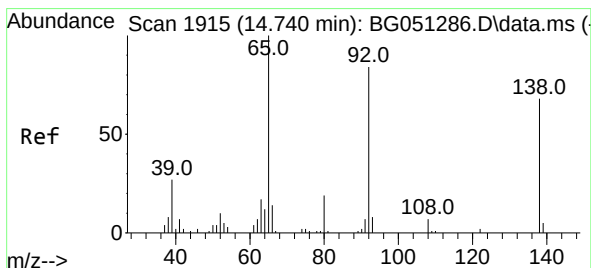
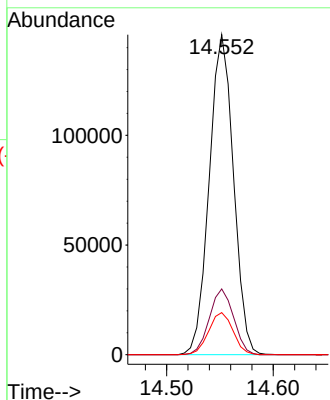
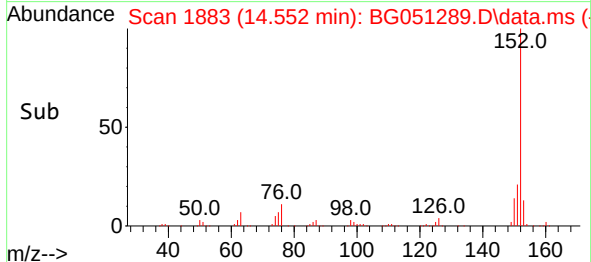
Instrument :
BNA_G
ClientSampleId :
SLCS089



Tgt Ion:152 Resp: 23029
Ion Ratio Lower Upper
152 100
151 20.6 17.4 26.0
153 13.1 10.3 15.5

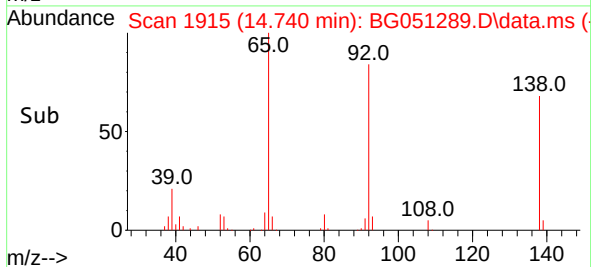
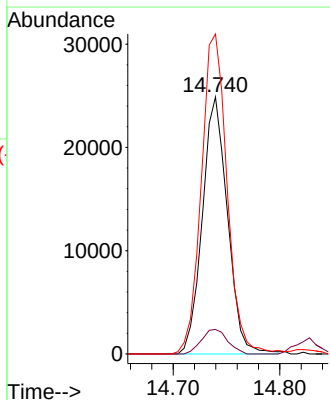
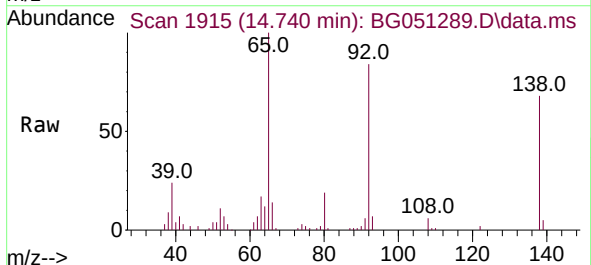
Manual Integrations
APPROVED

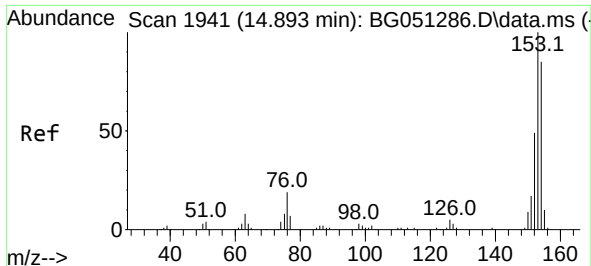
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#51
3-Nitroaniline
Concen: 29.277 ng/ul
RT: 14.740 min Scan# 1915
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Tgt Ion:138 Resp: 40742
Ion Ratio Lower Upper
138 100
108 9.5 8.8 13.2
92 124.5 98.0 147.0





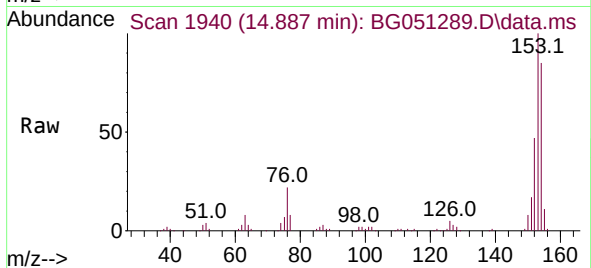
#52
Acenaphthene
Concen: 27.917 ng/ul
RT: 14.887 min Scan# 1940
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

SLCS089

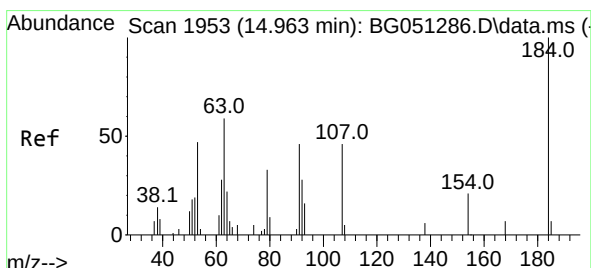
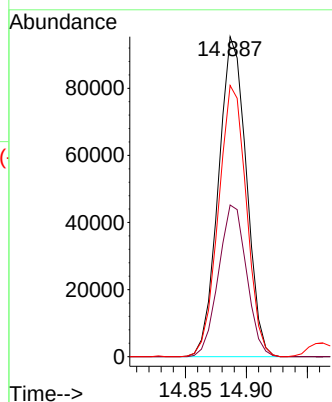
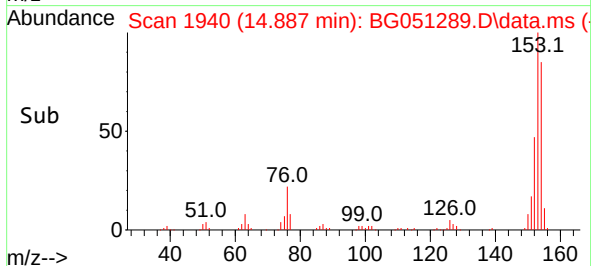


Tgt Ion:153 Resp: 15187
Ion Ratio Lower Upper
153 100
152 47.4 36.5 54.7
154 84.7 65.8 98.6

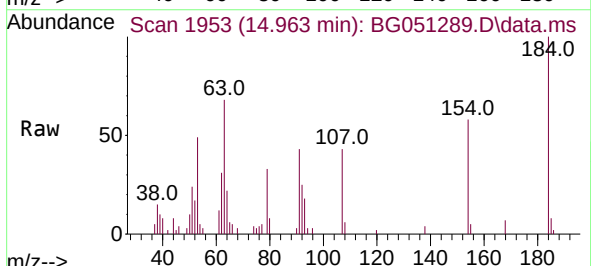
Manual Integrations

APPROVED

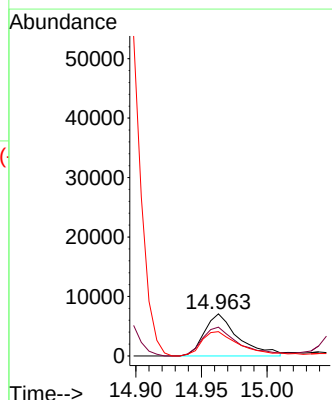
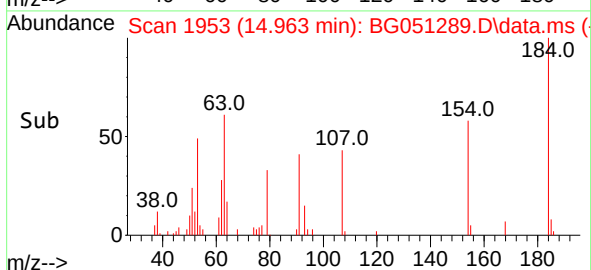
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

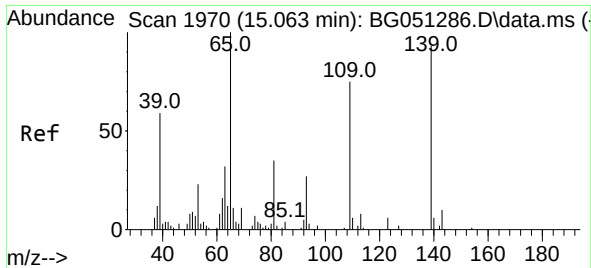


#53
2,4-Dinitrophenol
Concen: 16.312 ng/ul
RT: 14.963 min Scan# 1953
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



Tgt Ion:184 Resp: 12694
Ion Ratio Lower Upper
184 100
63 68.3 66.2 99.2
154 57.6 53.6 80.4





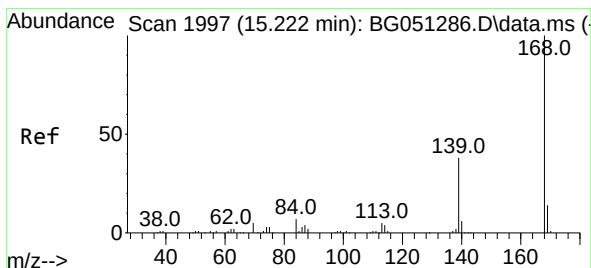
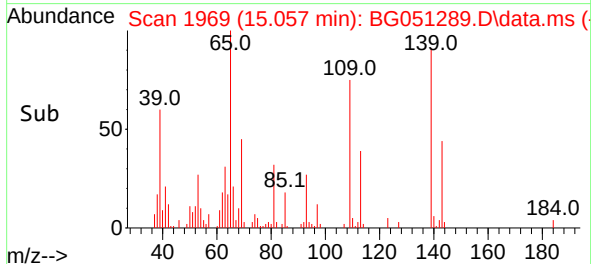
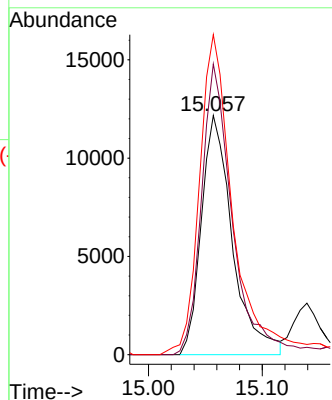
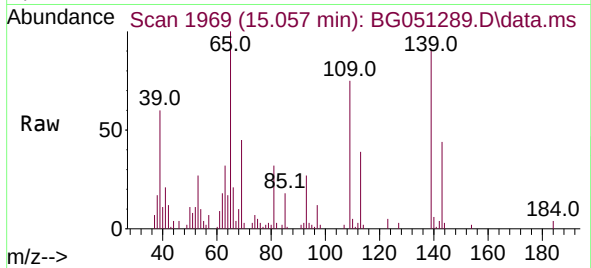
#55
4-Nitrophenol
Concen: 24.878 ng/ul
RT: 15.057 min Scan# 1969
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :
BNA_G
ClientSampleId :
SLCS089

Tgt Ion:109 Resp: 2313
Ion Ratio Lower Upper
109 100
139 121.5 88.7 133.1
65 133.7 113.6 170.4

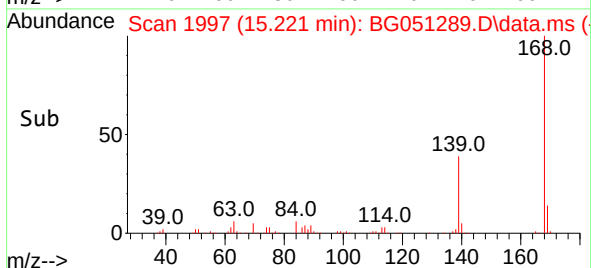
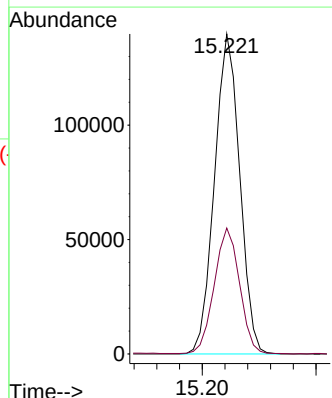
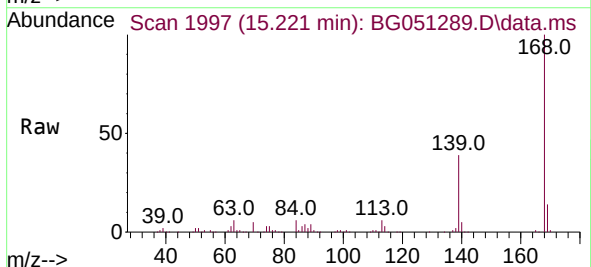
Manual Integrations
APPROVED

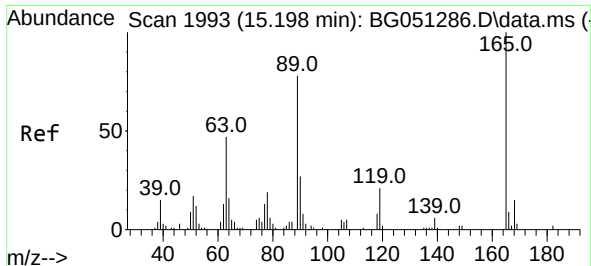
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#56
Dibenzofuran
Concen: 27.458 ng/ul
RT: 15.221 min Scan# 1997
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Tgt Ion:168 Resp: 215465
Ion Ratio Lower Upper
168 100
139 39.3 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 28.564 ng/ul
RT: 15.192 min Scan# 1992
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

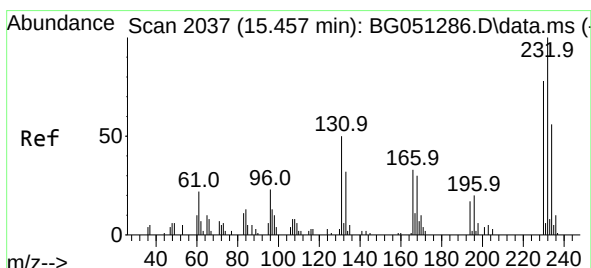
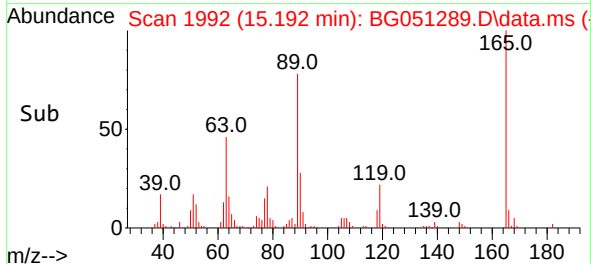
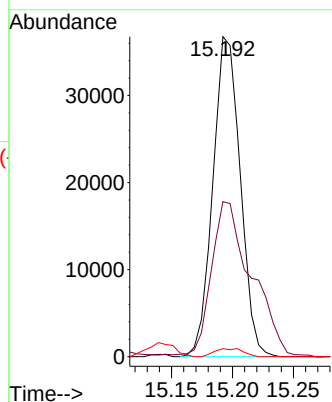
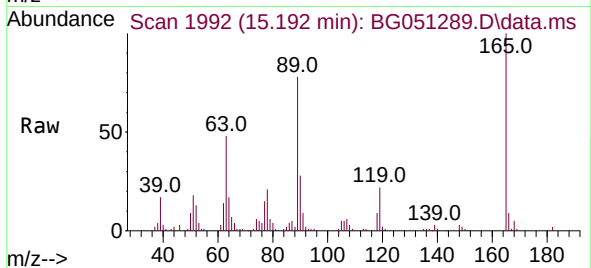
SLCS089

Tgt Ion:165 Resp: 57430
Ion Ratio Lower Upper
165 100
63 48.4 42.1 63.1
182 2.5 1.8 2.8

Manual Integrations

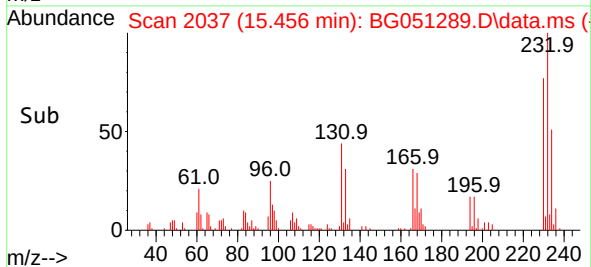
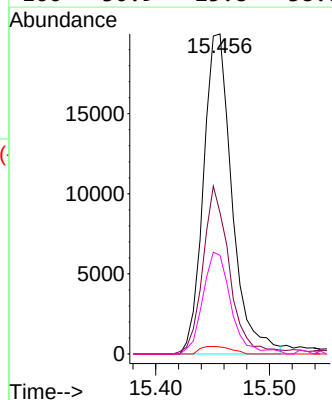
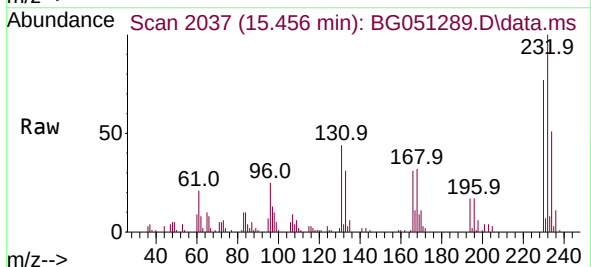
APPROVED

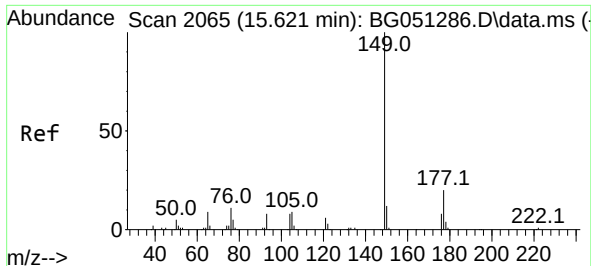
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 25.073 ng/ul
RT: 15.456 min Scan# 2037
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Tgt Ion:232 Resp: 34956
Ion Ratio Lower Upper
232 100
131 44.1 38.9 58.3
130 2.2 2.4 3.6#
166 30.9 25.8 38.8





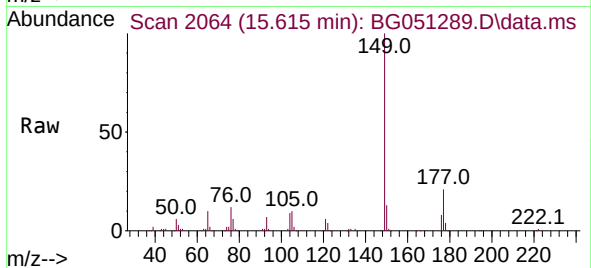
#59
Diethylphthalate
Concen: 28.185 ng/ul
RT: 15.615 min Scan# 2064
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

SLCS089

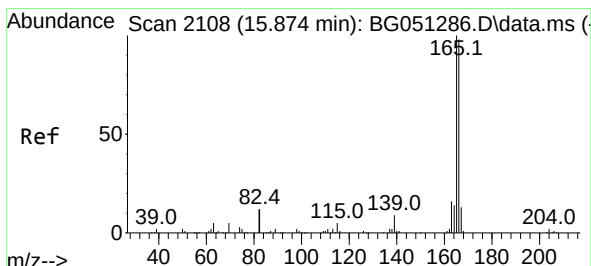
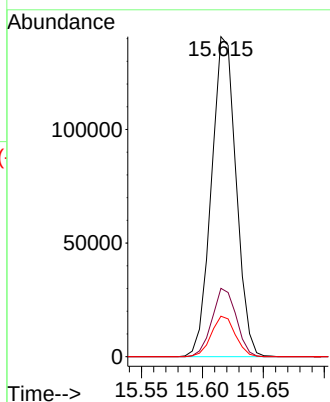
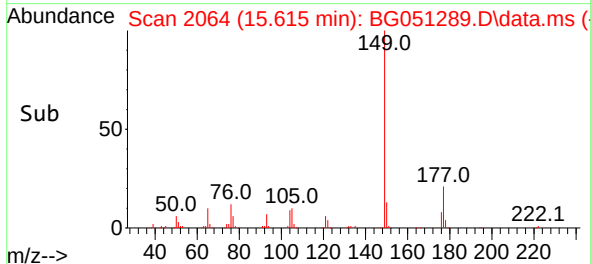


Tgt Ion:149 Resp: 198289
Ion Ratio Lower Upper
149 100
177 21.4 16.8 25.2
150 12.6 10.1 15.1

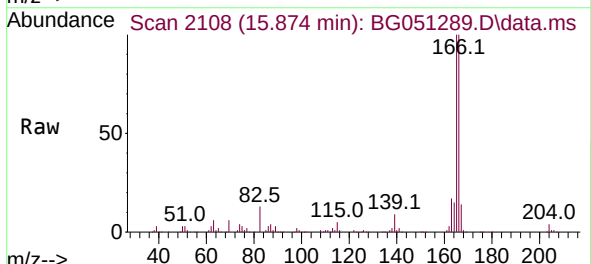
Manual Integrations

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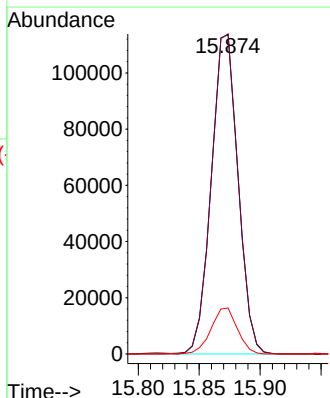
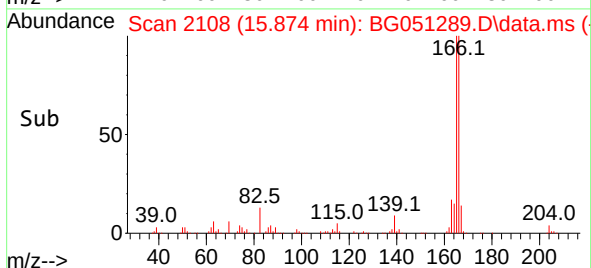
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

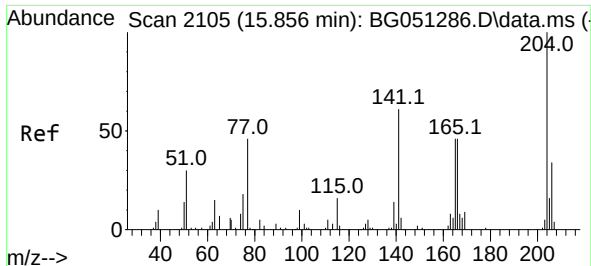


#61
Fluorene
Concen: 27.606 ng/ul
RT: 15.874 min Scan# 2108
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



Tgt Ion:166 Resp: 173522
Ion Ratio Lower Upper
166 100
165 99.7 81.0 121.6
167 14.3 11.0 16.4





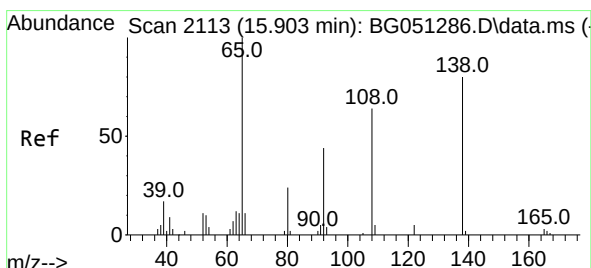
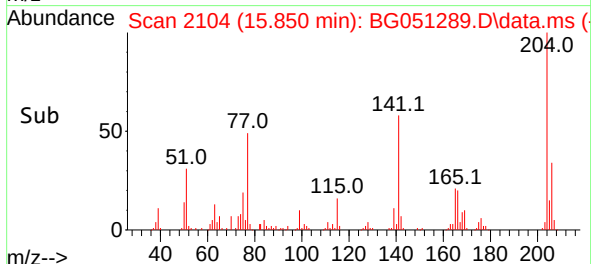
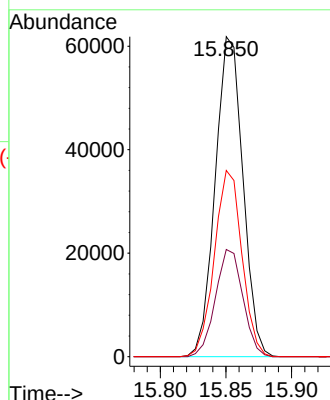
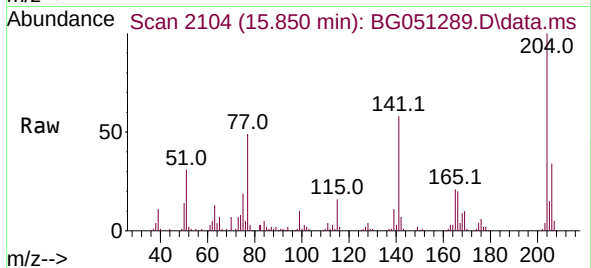
#62
4-Chlorophenyl-phenylether
Concen: 26.790 ng/ul
RT: 15.850 min Scan# 2104
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :
BNA_G
ClientSampleId :
SLCS089

Tgt Ion:204 Resp: 9074
Ion Ratio Lower Upper
204 100
206 33.5 27.4 41.2
141 58.2 48.6 73.0

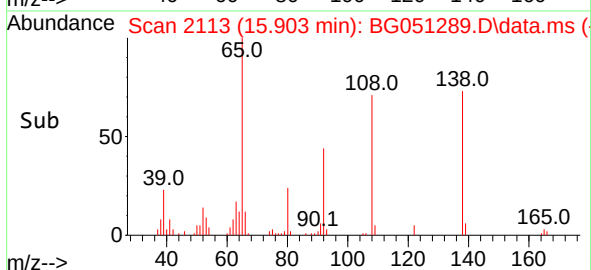
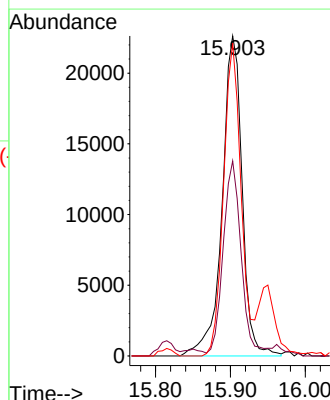
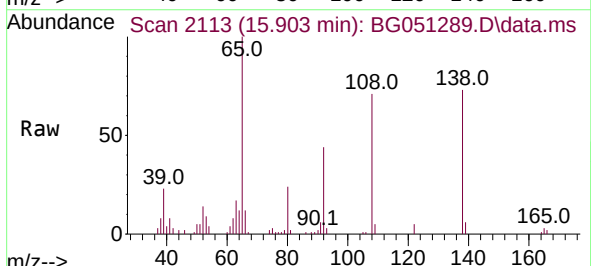
Manual Integrations
APPROVED

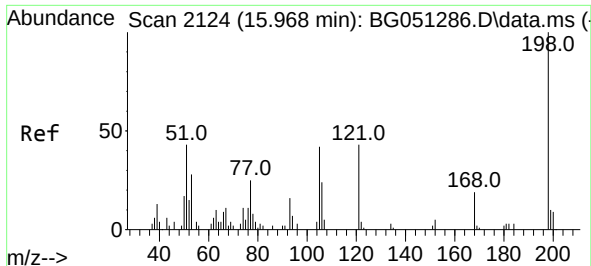
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#63
4-Nitroaniline
Concen: 31.035 ng/ul m
RT: 15.903 min Scan# 2113
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Tgt Ion:138 Resp: 42028
Ion Ratio Lower Upper
138 100
92 61.0 49.3 73.9
108 97.8 72.6 108.8





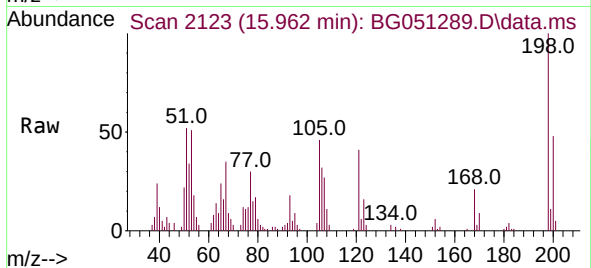
#66
4,6-Dinitro-2-methylphenol
Concen: 25.600 ng/ul
RT: 15.962 min Scan# 2123
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

Instrument :

BNA_G

ClientSampleId :

SLCS089

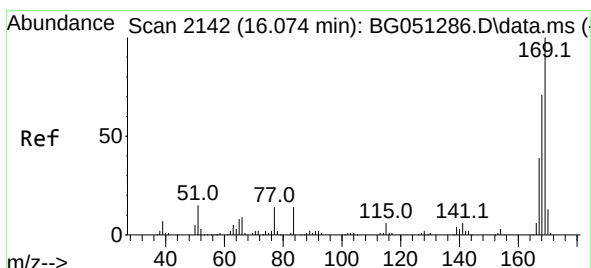
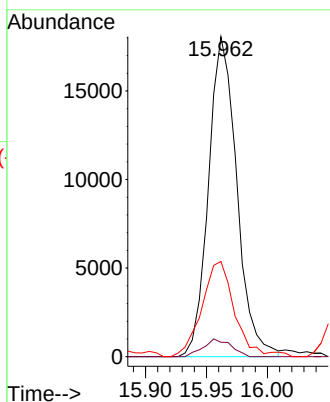
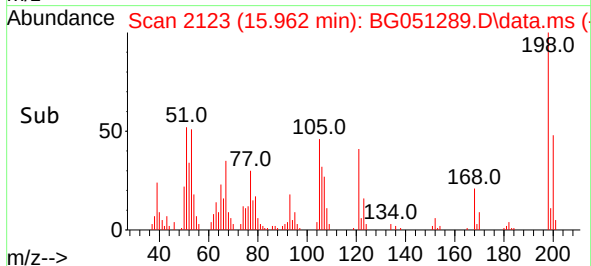


Tgt Ion:198 Resp: 29229
Ion Ratio Lower Upper
198 100
182 4.5 3.8 5.8
77 29.7 23.2 34.8

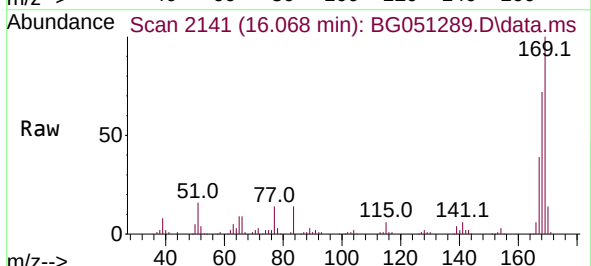
Manual Integrations

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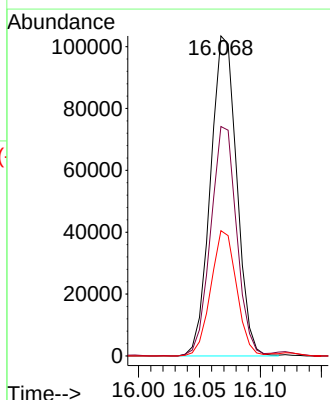
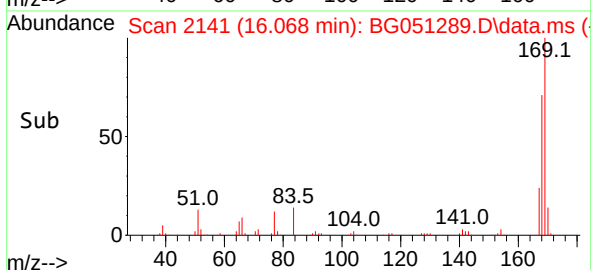
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

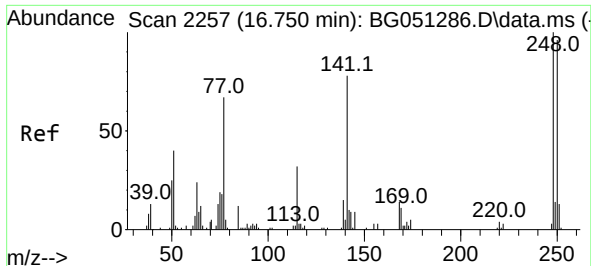


#67
N-Nitrosodiphenylamine
Concen: 28.216 ng/ul
RT: 16.068 min Scan# 2141
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



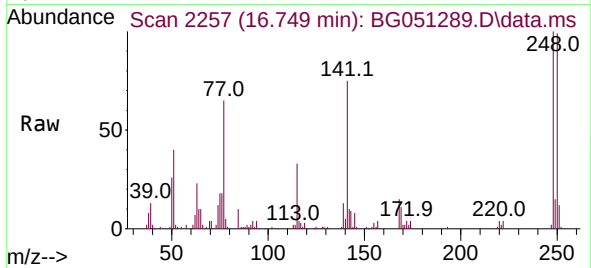
Tgt Ion:169 Resp: 154978
Ion Ratio Lower Upper
169 100
168 71.7 58.5 87.7
167 39.2 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 27.747 ng/ul
RT: 16.749 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

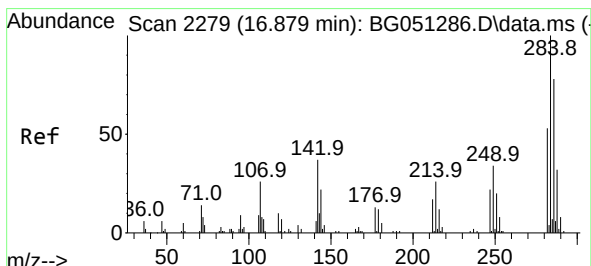
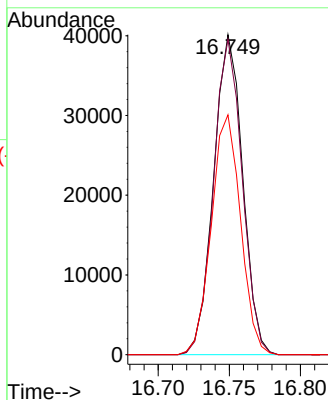
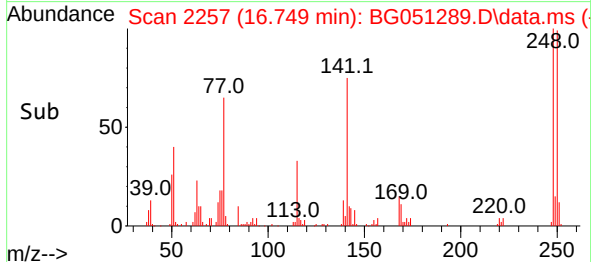
Instrument :
BNA_G
ClientSampleId :
SLCS089



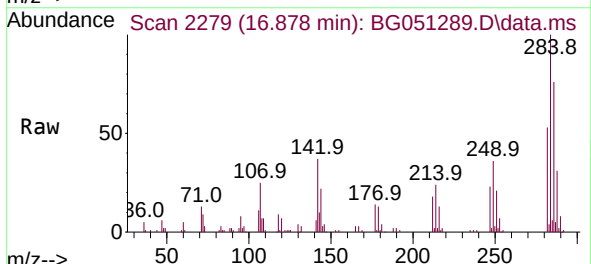
Tgt Ion:248 Resp: 5705
Ion Ratio Lower Upper
248 100
250 98.5 75.5 113.3
141 75.0 67.6 101.4

Manual Integrations
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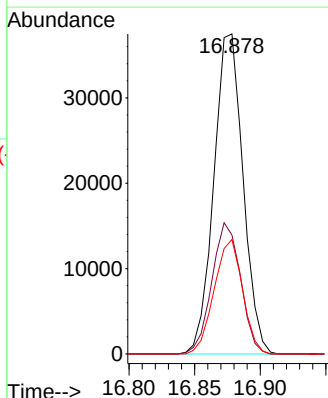
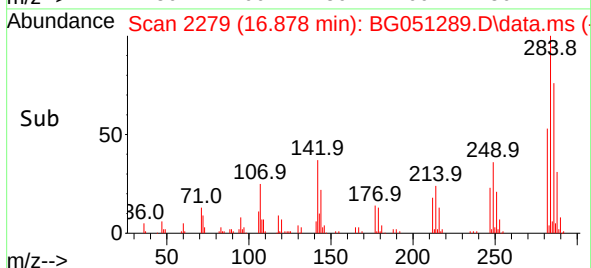
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

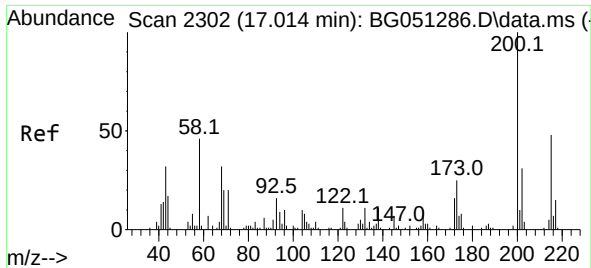


#69
Hexachlorobenzene
Concen: 27.680 ng/ul
RT: 16.878 min Scan# 2279
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



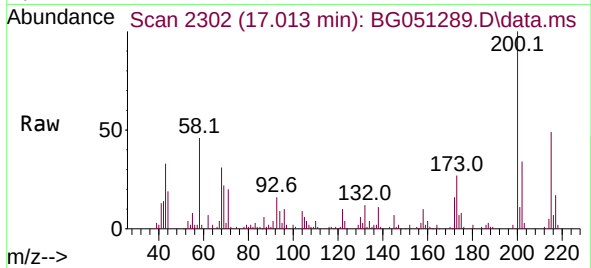
Tgt Ion:284 Resp: 58038
Ion Ratio Lower Upper
284 100
142 37.2 31.9 47.9
249 35.7 25.8 38.6





#70
Atrazine
Concen: 25.807 ng/ul
RT: 17.013 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

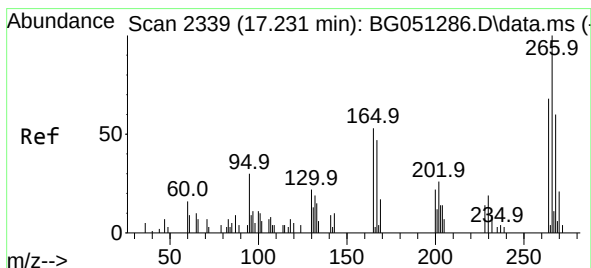
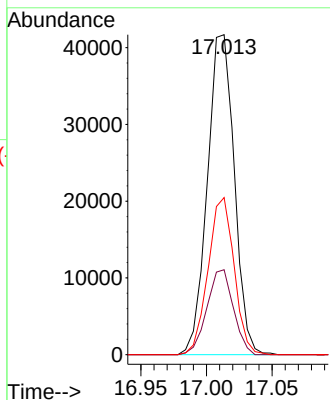
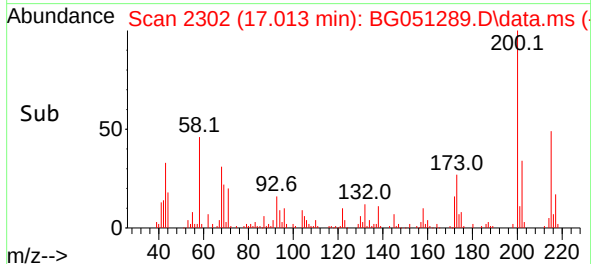
Instrument :
BNA_G
ClientSampleId :
SLCS089



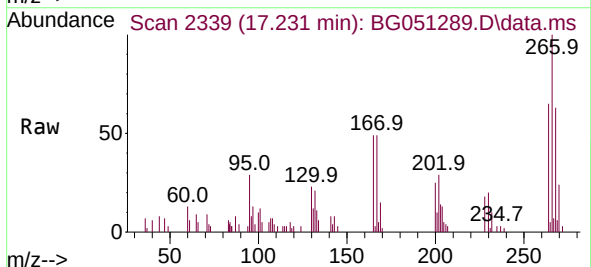
Tgt Ion:200 Resp: 59572
Ion Ratio Lower Upper
200 100
173 26.6 20.2 30.2
215 49.1 38.1 57.1

Manual Integrations
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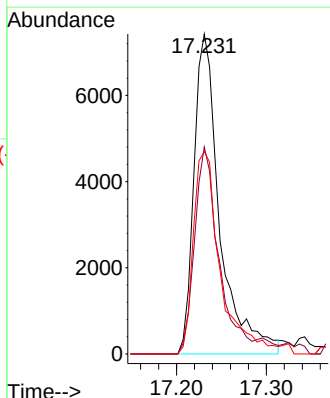
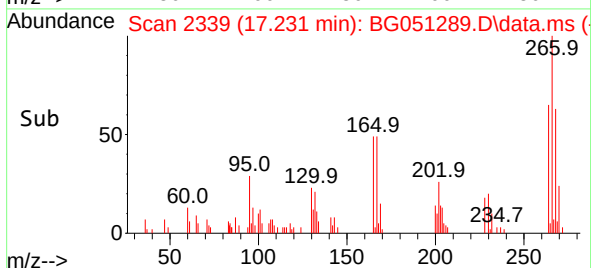
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

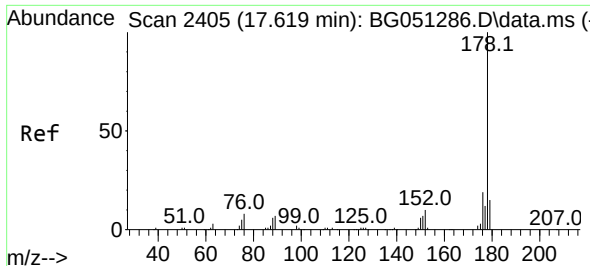


#71
Pentachlorophenol
Concen: 15.988 ng/ul
RT: 17.231 min Scan# 2339
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



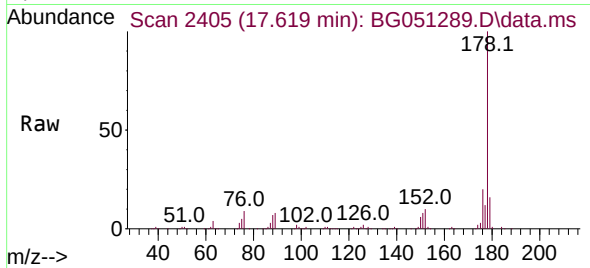
Tgt Ion:266 Resp: 14854
Ion Ratio Lower Upper
266 100
264 64.7 54.3 81.5
268 63.3 51.0 76.6





#72
Phenanthrene
Concen: 28.357 ng/ul
RT: 17.619 min Scan# 2405
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

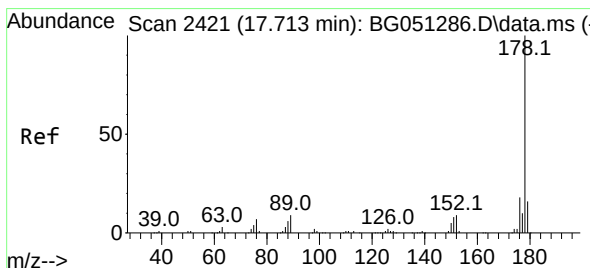
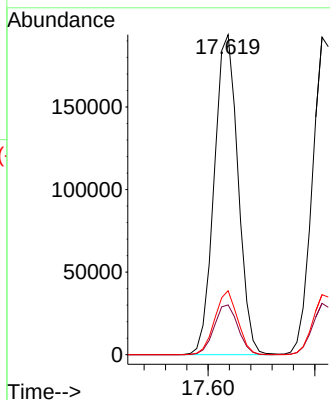
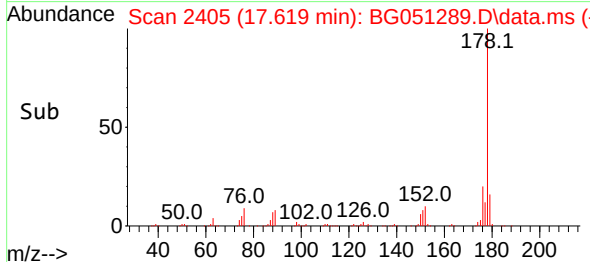
Instrument :
BNA_G
ClientSampleId :
SLCS089



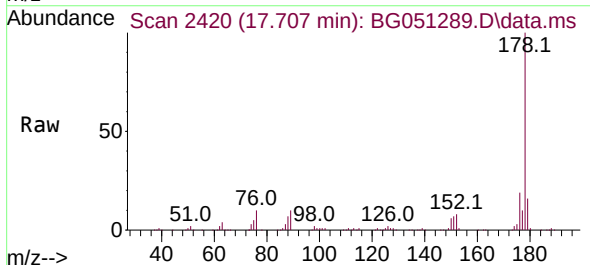
Tgt Ion:178 Resp: 300399
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 20.0 15.5 23.3

Manual Integrations
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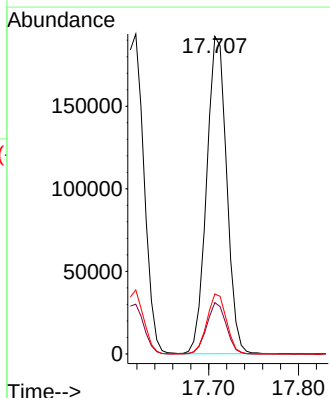
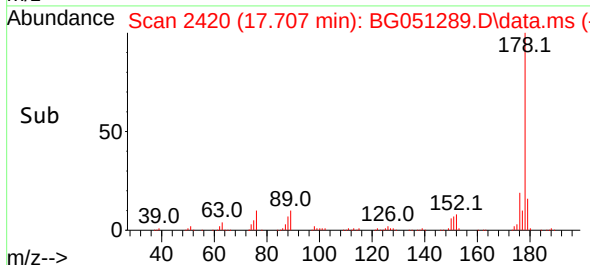
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

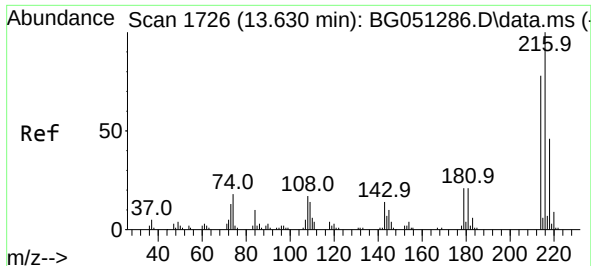


#74
Anthracene
Concen: 28.304 ng/ul
RT: 17.707 min Scan# 2420
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



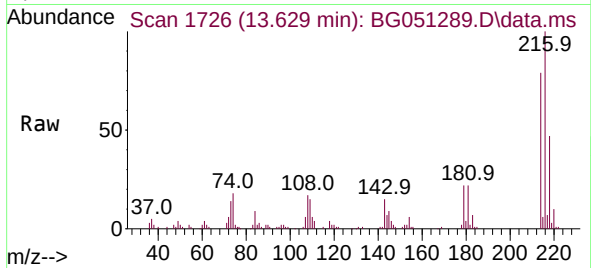
Tgt Ion:178 Resp: 297778
Ion Ratio Lower Upper
178 100
179 16.2 13.0 19.6
176 18.9 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.500 ng/uL
RT: 13.629 min Scan# 1726
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

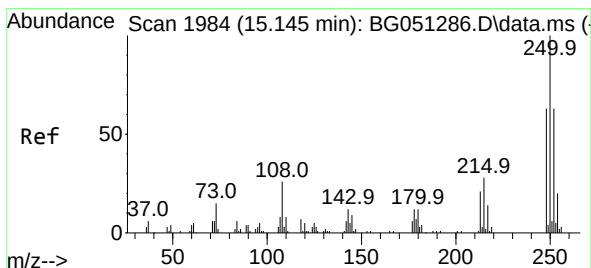
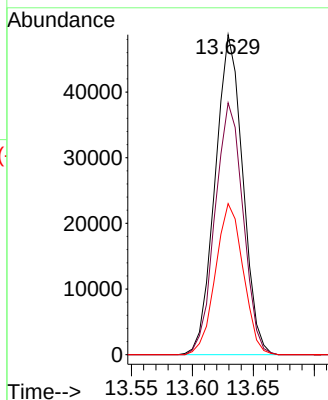
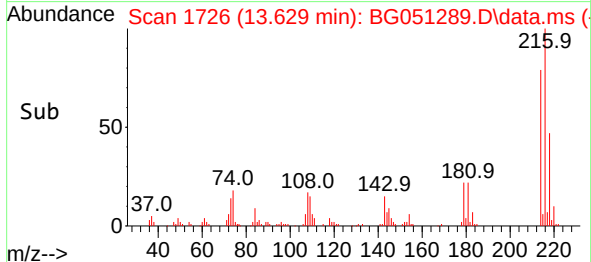
Instrument :
BNA_G
ClientSampleId :
SLCS089



Tgt Ion:216 Resp: 76959
Ion Ratio Lower Upper
216 100
214 78.7 61.3 91.9
218 47.2 37.0 55.6

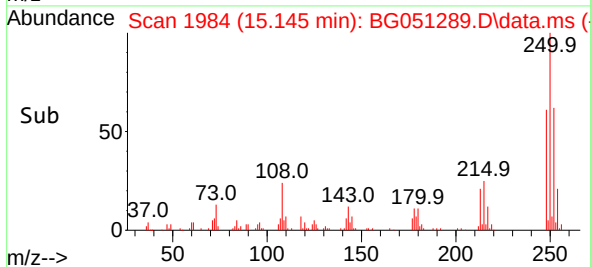
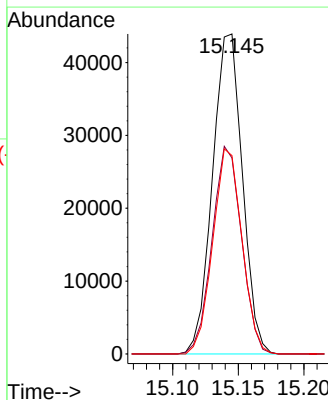
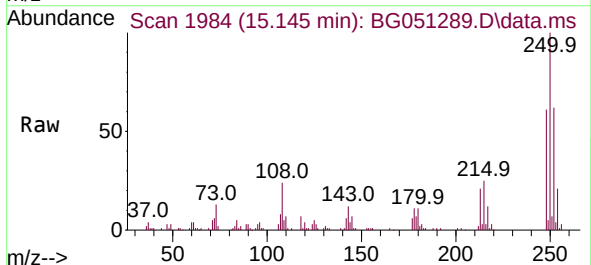
Manual Integrations
APPROVED

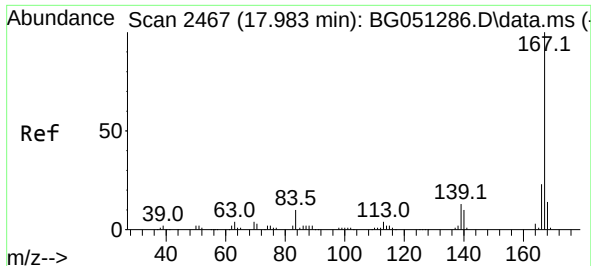
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#76
Pentachlorobenzene
Concen: 26.699 ng/uL
RT: 15.145 min Scan# 1984
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

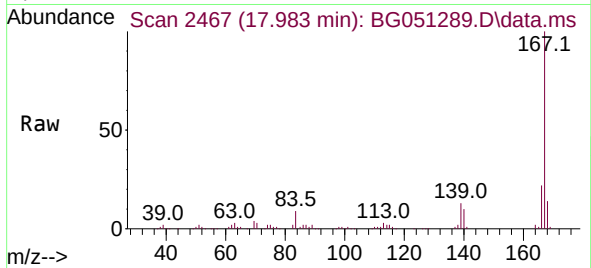
Tgt Ion:250 Resp: 69619
Ion Ratio Lower Upper
250 100
248 61.2 50.5 75.7
252 62.0 51.2 76.8





#77
 Carbazole
 Concen: 28.929 ng/ul
 RT: 17.983 min Scan# 2467
 Delta R.T. -0.003 min
 Lab File: BG051289.D
 Acq: 1 Dec 2021 17:26

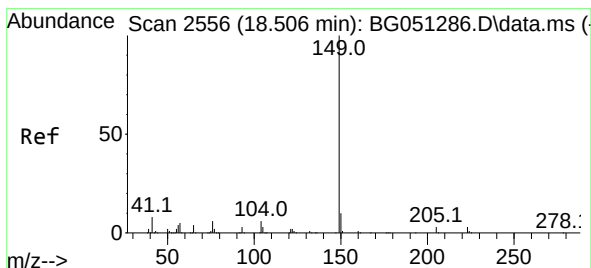
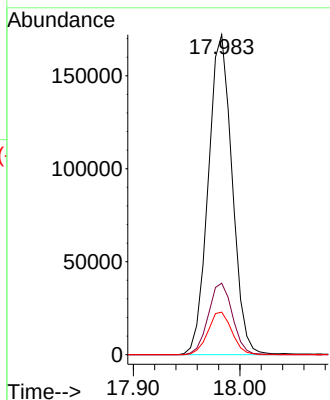
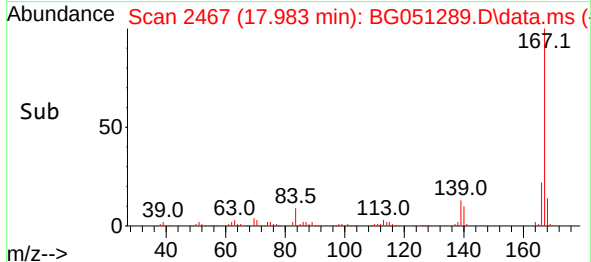
Instrument :
 BNA_G
 ClientSampleId :
 SLCS089



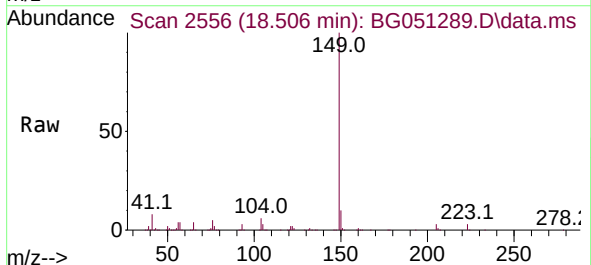
Tgt Ion:167 Resp: 26715
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.3 25.9
 139 13.3 10.6 16.0

Manual Integrations
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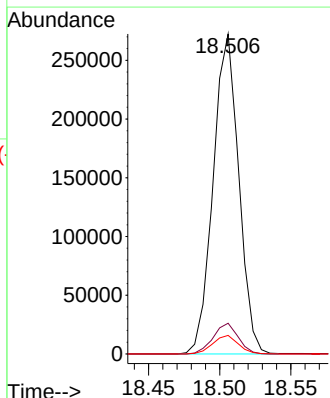
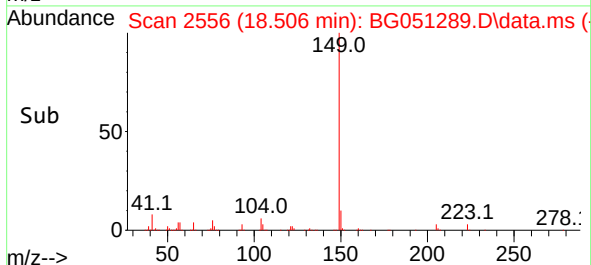
Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021

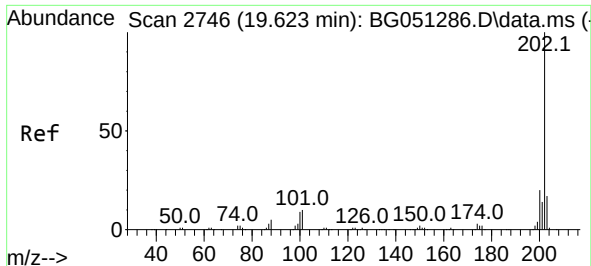


#78
 Di-n-butylphthalate
 Concen: 28.648 ng/ul
 RT: 18.506 min Scan# 2556
 Delta R.T. -0.009 min
 Lab File: BG051289.D
 Acq: 1 Dec 2021 17:26



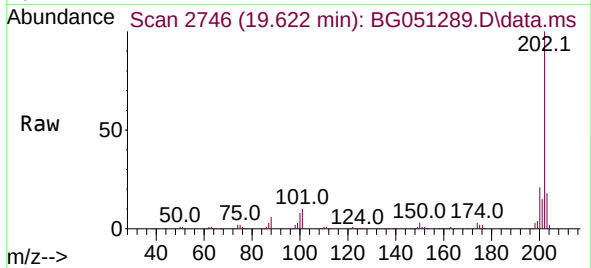
Tgt Ion:149 Resp: 341117
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 5.8 5.0 7.6





#80
Fluoranthene
Concen: 28.646 ng/ul
RT: 19.622 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

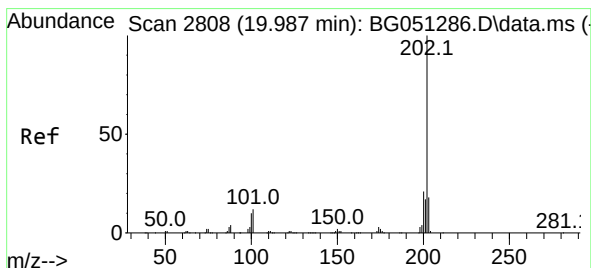
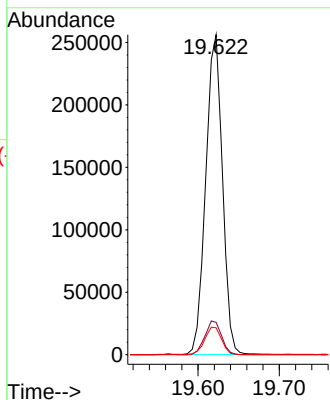
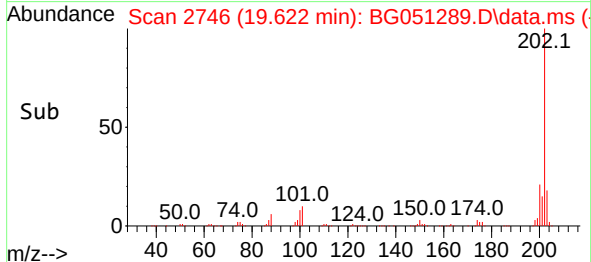
Instrument :
BNA_G
ClientSampleId :
SLCS089



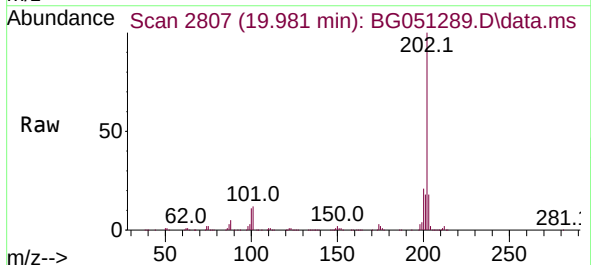
Tgt Ion:202 Resp: 36470
Ion Ratio Lower Upper
202 100
101 10.1 9.3 13.9
100 8.4 7.0 10.6

Manual Integrations
APPROVED

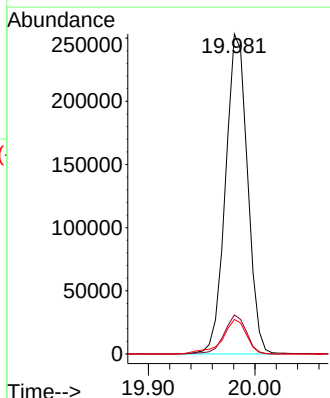
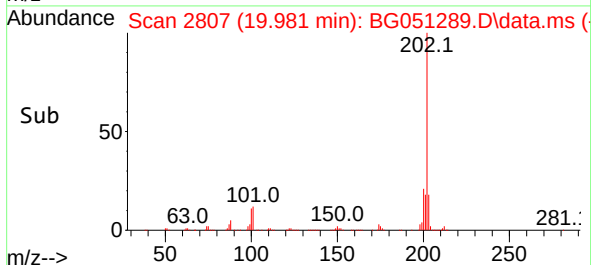
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

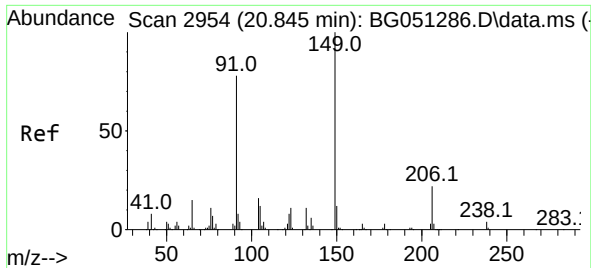


#82
Pyrene
Concen: 29.124 ng/ul
RT: 19.981 min Scan# 2807
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



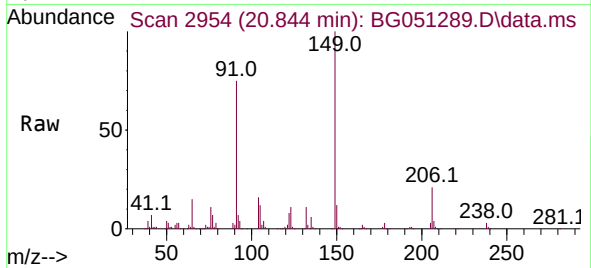
Tgt Ion:202 Resp: 362711
Ion Ratio Lower Upper
202 100
101 12.2 10.7 16.1
100 10.8 9.0 13.6





#83
Butylbenzylphthalate
Concen: 29.060 ng/ul
RT: 20.844 min Scan# 2954
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

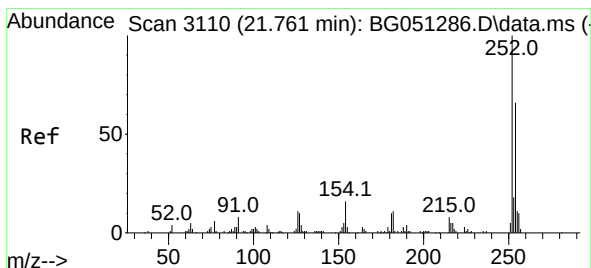
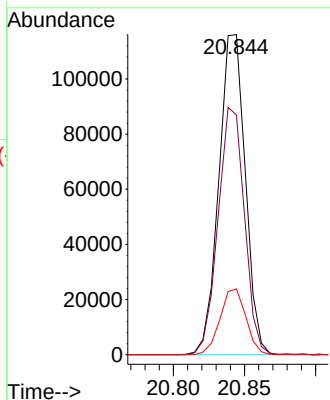
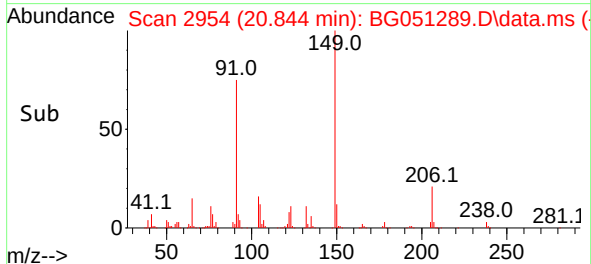
Instrument :
BNA_G
ClientSampleId :
SLCS089



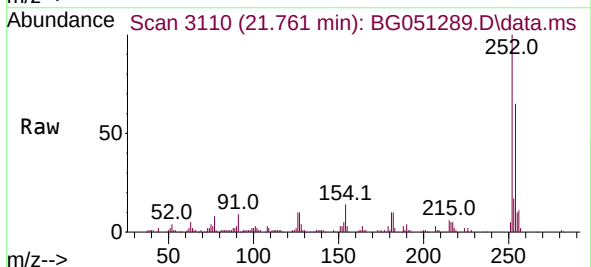
Tgt Ion:149 Resp: 15046
Ion Ratio Lower Upper
149 100
91 74.9 65.2 97.8
206 20.6 16.2 24.2

Manual Integrations
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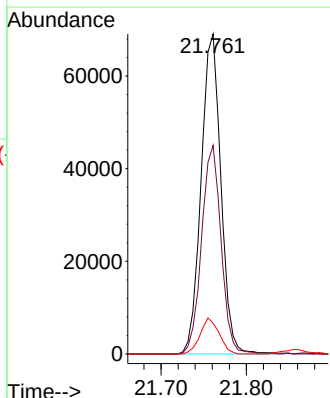
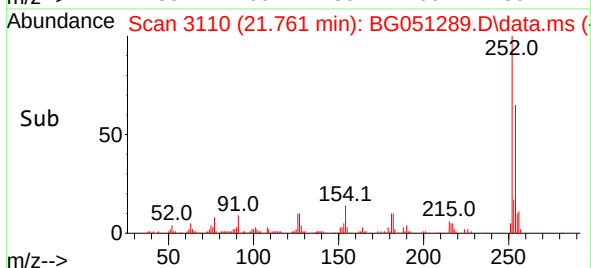
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

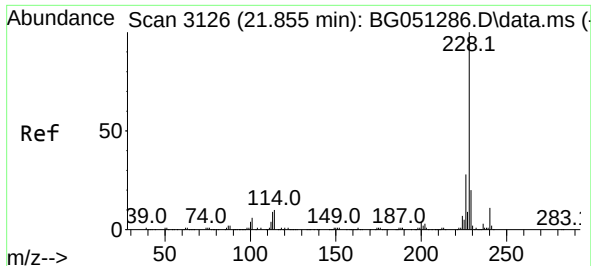


#84
3,3'-Dichlorobenzidine
Concen: 27.909 ng/ul
RT: 21.761 min Scan# 3110
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



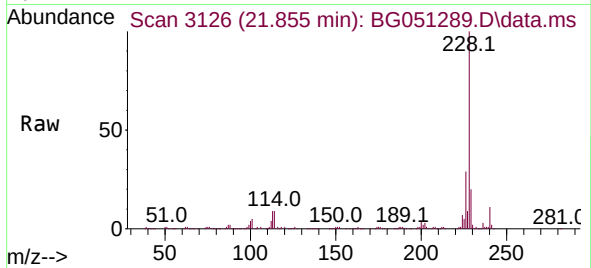
Tgt Ion:252 Resp: 111322
Ion Ratio Lower Upper
252 100
254 65.2 50.8 76.2
126 9.6 9.0 13.4





#85
Benzo(a)anthracene
Concen: 28.256 ng/ul
RT: 21.855 min Scan# 3126
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

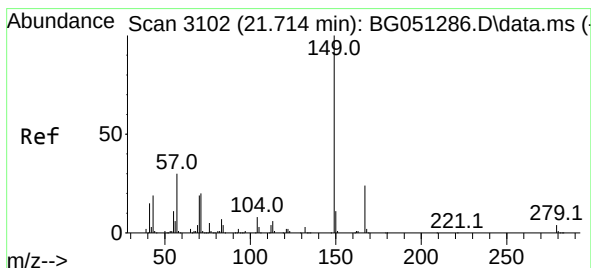
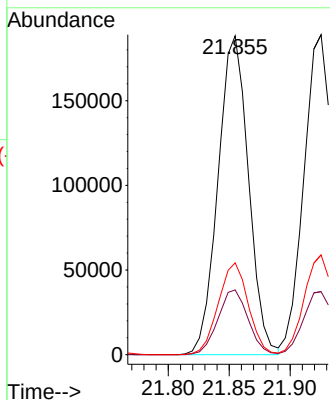
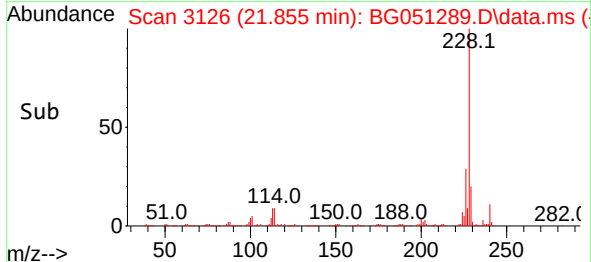
Instrument :
BNA_G
ClientSampleId :
SLCS089



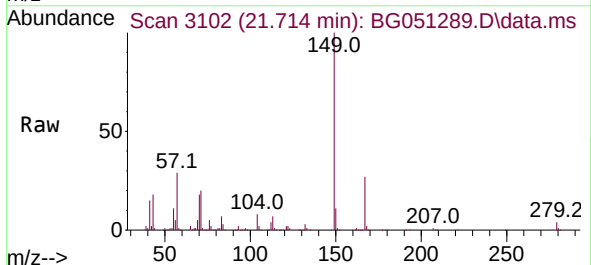
Tgt Ion:228 Resp: 328318
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 28.8 22.3 33.5

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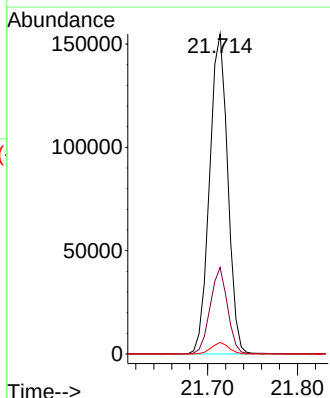
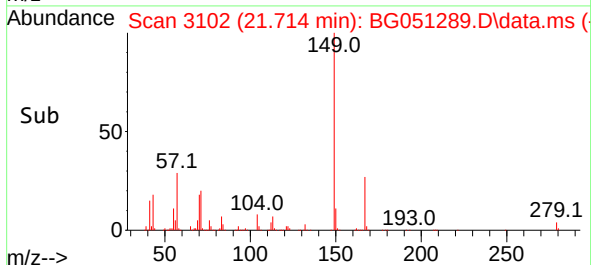
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

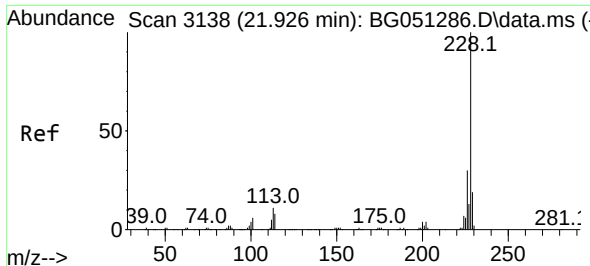


#86
Bis(2-ethylhexyl)phthalate
Concen: 29.267 ng/ul
RT: 21.714 min Scan# 3102
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



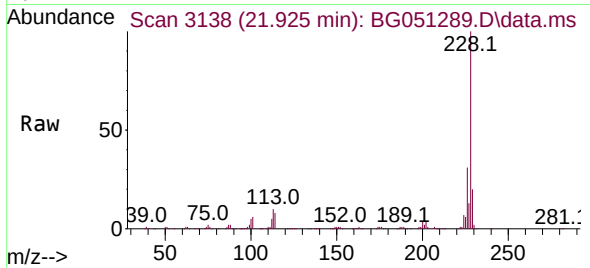
Tgt Ion:149 Resp: 218051
Ion Ratio Lower Upper
149 100
167 27.1 21.1 31.7
279 3.6 2.7 4.1





#87
Chrysene
Concen: 28.235 ng/ul
RT: 21.925 min Scan# 3138
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

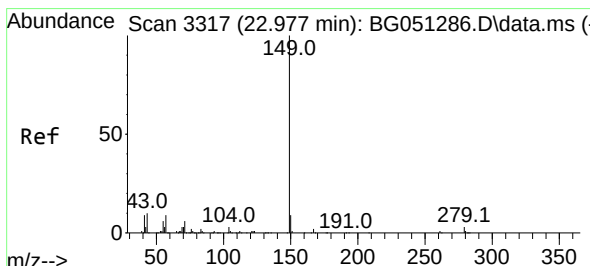
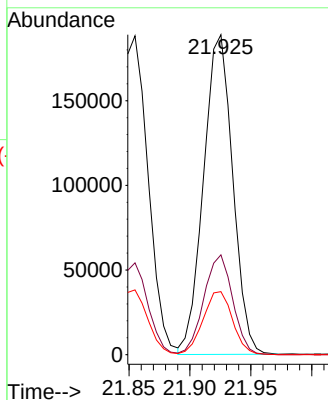
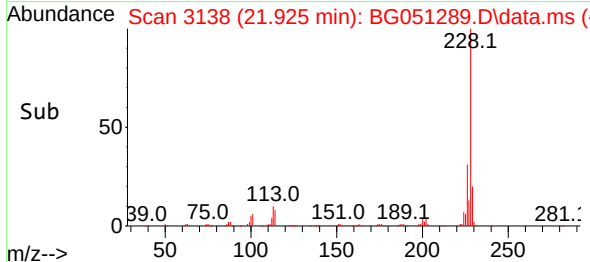
Instrument :
BNA_G
ClientSampleId :
SLCS089



Tgt Ion:228 Resp: 31518
Ion Ratio Lower Upper
228 100
226 31.2 24.8 37.2
229 19.7 15.8 23.6

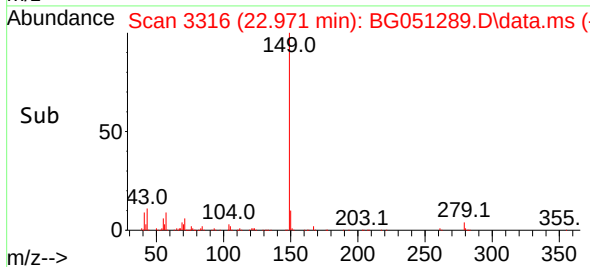
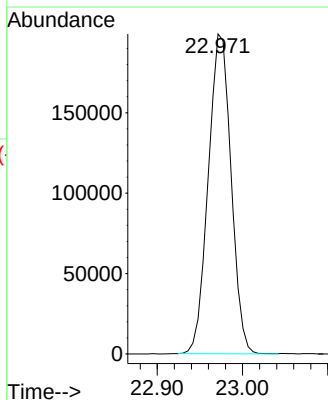
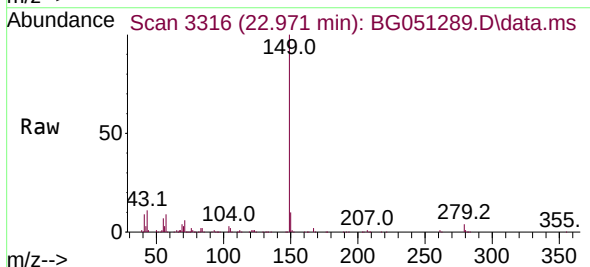
Manual Integrations
APPROVED

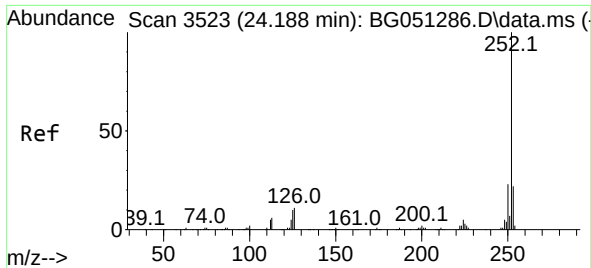
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#89
Di-n-octyl phthalate
Concen: 29.385 ng/ul
RT: 22.971 min Scan# 3316
Delta R.T. -0.014 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

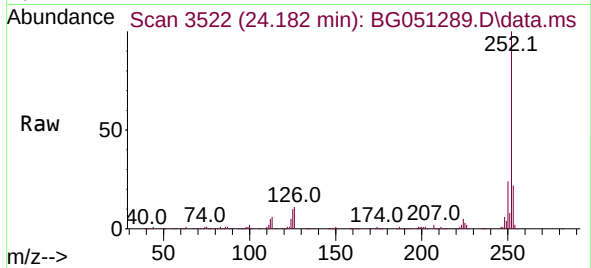
Tgt Ion:149 Resp: 370156





#90
Benzo(b)fluoranthene
Concen: 28.100 ng/ul
RT: 24.182 min Scan# 3522
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

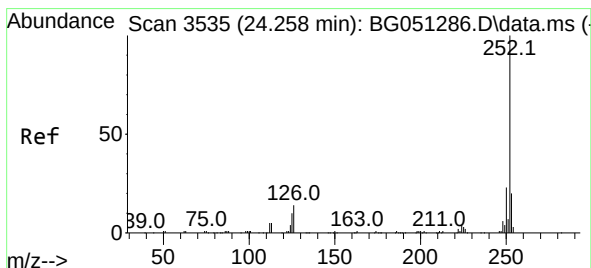
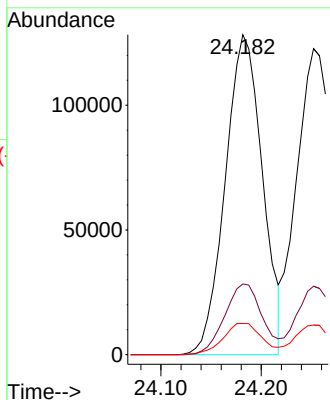
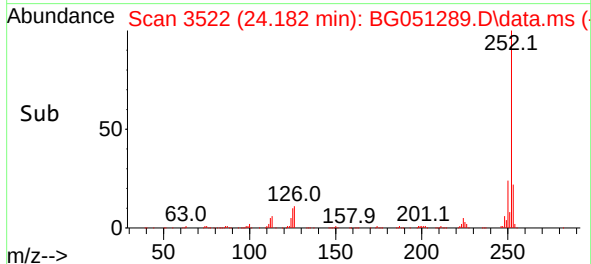
Instrument :
BNA_G
ClientSampleId :
SLCS089



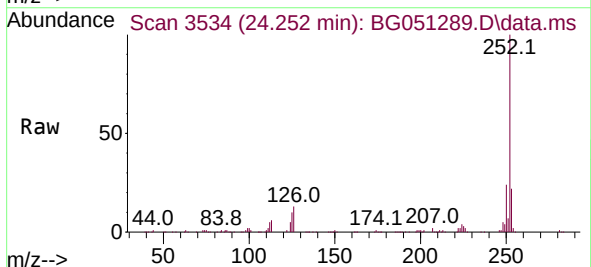
Tgt Ion:252 Resp: 329739
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 9.7 8.5 12.7

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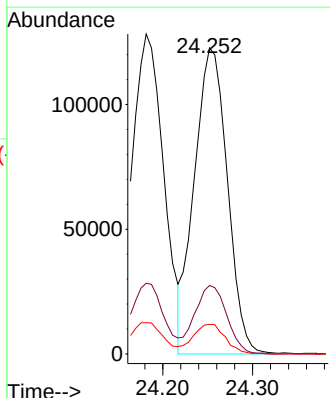
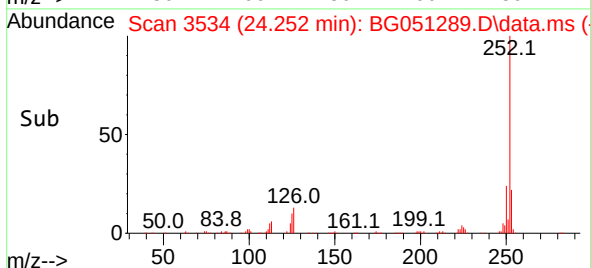
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

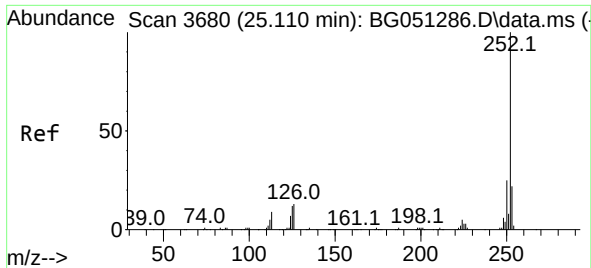


#91
Benzo(k)fluoranthene
Concen: 28.501 ng/ul
RT: 24.252 min Scan# 3534
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



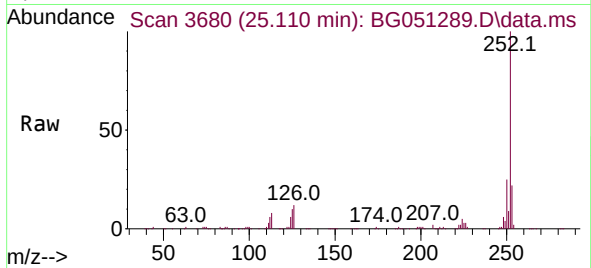
Tgt Ion:252 Resp: 313851
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 9.6 7.8 11.6





#93
Benzo(a)pyrene
Concen: 28.485 ng/ul
RT: 25.110 min Scan# 30
Delta R.T. -0.014 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

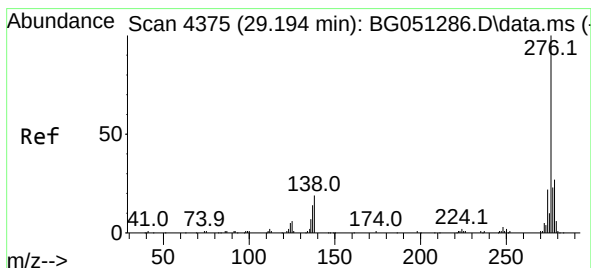
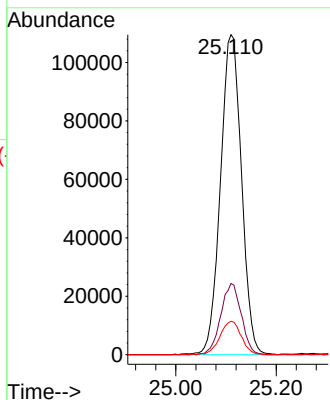
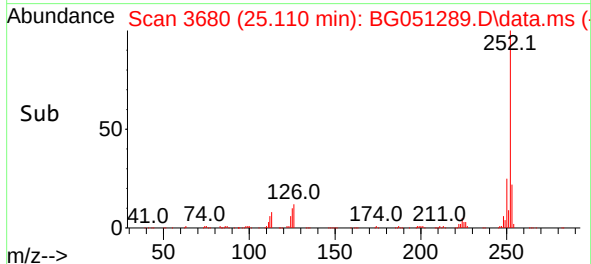
Instrument :
BNA_G
ClientSampleId :
SLCS089



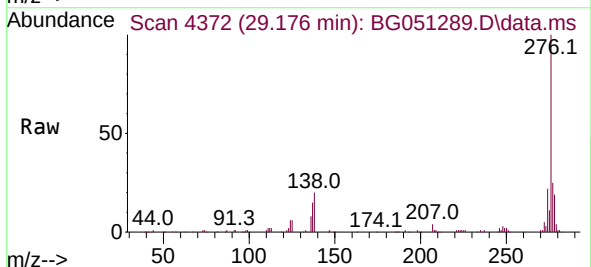
Tgt Ion:252 Resp: 318889
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 10.5 9.1 13.7

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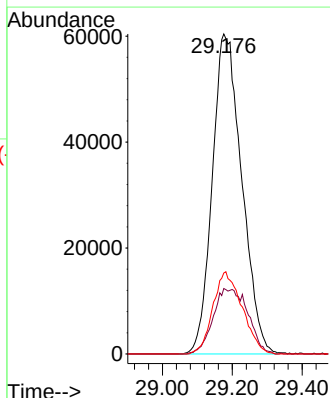
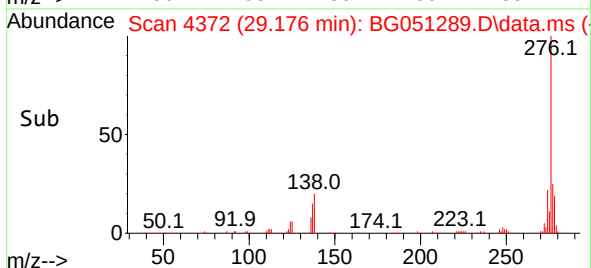
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

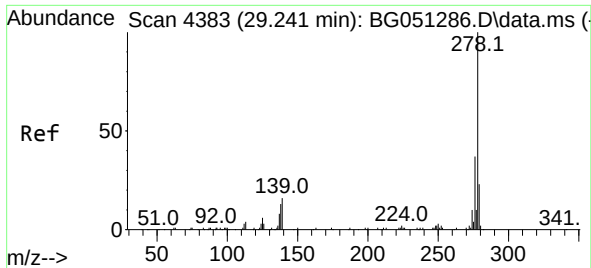


#94
Indeno(1,2,3-cd)pyrene
Concen: 28.245 ng/ul m
RT: 29.176 min Scan# 4372
Delta R.T. -0.014 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



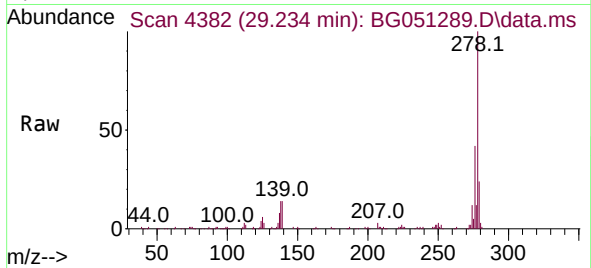
Tgt Ion:276 Resp: 353834
Ion Ratio Lower Upper
276 100
138 20.5 15.5 23.3
277 25.3 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 27.796 ng/ul
RT: 29.234 min Scan# 41
Delta R.T. -0.009 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26

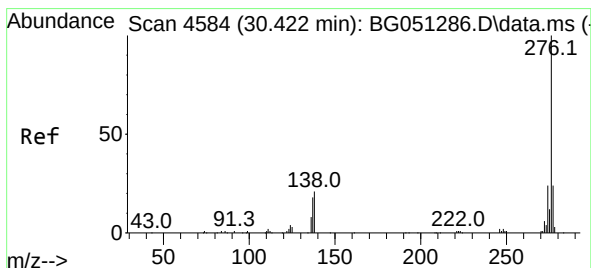
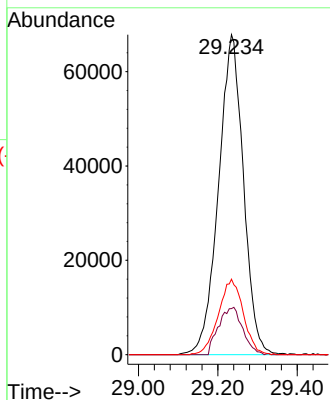
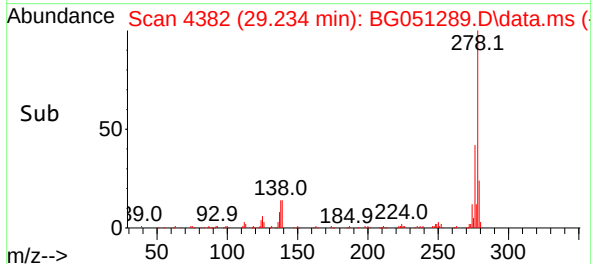
Instrument :
BNA_G
ClientSampleId :
SLCS089



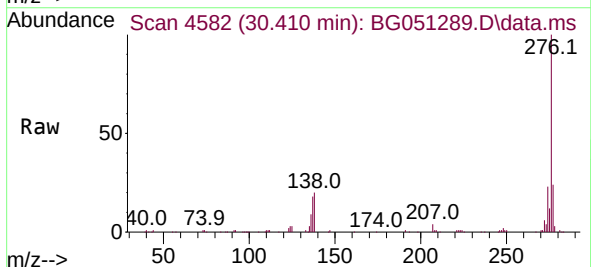
Tgt Ion:278 Resp: 295410
Ion Ratio Lower Upper
278 100
139 14.4 12.2 18.4
279 23.6 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#96
Benzo(g,h,i)perylene
Concen: 28.147 ng/ul
RT: 30.410 min Scan# 4582
Delta R.T. -0.003 min
Lab File: BG051289.D
Acq: 1 Dec 2021 17:26



Tgt Ion:276 Resp: 296668
Ion Ratio Lower Upper
276 100
138 20.1 16.6 24.8
277 24.1 17.6 26.4

