

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051809.D
 Acq On : 27 Dec 2021 19:23
 Operator : CG/JU
 Sample : PB141603BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS603

Quant Time: Dec 28 00:07:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	35641	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.107	136	146303	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.908	164	98290	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.651	188	224862	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.975	240	209705	20.000	ng/u1	#-0.01
88) Perylene-d12	25.476	264	204087	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	5590	6.514	ng/uL	0.00
4) Pyridine-d5	4.023	84	75197	29.000	ng/u1	-0.02
7) Phenol-d5	7.406	99	110191	34.626	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.577	67	66846	35.335	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.800	132	73757	33.325	ng/u1	-0.01
15) 4-Methylphenol-d8	8.969	113	83914	34.114	ng/u1	-0.01
21) Nitrobenzene-d5	9.439	128	36118	33.672	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.173	143	42908	36.593	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.720	165	83696	32.915	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.231	131	79523	23.753	ng/u1	-0.01
46) Dimethylphthalate-d6	14.297	166	250981	31.903	ng/u1	-0.02
49) Acenaphthylene-d8	14.602	160	318067	32.554	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.078	143	38662	30.220	ng/u1	0.00
60) Fluorene-d10	15.895	176	221602	31.440	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.001	200	39044	33.327	ng/u1	-0.01
73) Anthracene-d10	17.751	188	350398	32.666	ng/u1	-0.01
81) Pyrene-d10	20.030	212	420176	33.292	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	373821	34.812	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.641	88	11281m	12.595	ng/uL	
5) Pyridine	4.046	79	84589	32.518	ng/u1	97
6) Benzaldehyde	7.395	77	71926	36.226	ng/u1	96
8) Phenol	7.436	94	106551	33.673	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.671	93	75708	31.361	ng/u1	99
12) 2-Chlorophenol	7.829	128	72410	31.894	ng/u1	97
13) 2-Methylphenol	8.705	108	77533	32.475	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.793	45	116065	35.445	ng/u1	98
16) Acetophenone	9.092	105	119377	30.895	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.075	70	71991	31.051	ng/u1	94
18) 4-Methylphenol	9.034	108	83479	33.175	ng/u1	88
19) Hexachloroethane	9.374	117	29046	29.321	ng/u1#	80
22) Nitrobenzene	9.486	77	105465	33.804	ng/u1	98
23) Isophorone	10.015	82	200184	31.960	ng/u1	98
25) 2-Nitrophenol	10.203	139	42455	33.872	ng/u1	96
26) 2,4-Dimethylphenol	10.250	107	90562	29.989	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.490	93	104705	31.482	ng/u1#	97
29) 2,4-Dichlorophenol	10.749	162	74959	30.982	ng/u1	100
30) Naphthalene	11.160	128	239224	30.350	ng/u1	97
32) 4-Chloroaniline	11.254	127	96247	28.153	ng/u1	99
33) Hexachlorobutadiene	11.448	225	54286	26.429	ng/u1	99
34) Caprolactam	12.000	113	26257m	35.846	ng/u1	
35) 4-Chloro-3-methylphenol	12.358	107	85252	31.448	ng/u1	96
36) 2-Methylnaphthalene	12.752	142	168826	30.023	ng/u1	95

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

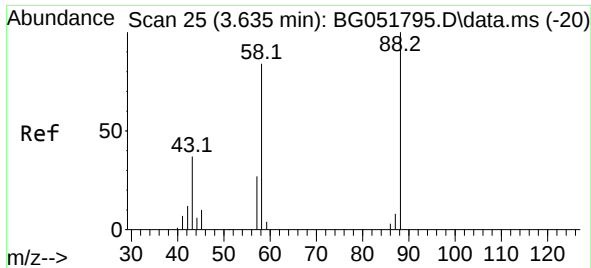
Quant Title : SVOA CALIBRATION

QLast Update : Thu Dec 23 13:37:07 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.969	142	171428	29.361	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.116	216	103900	30.390	ng/ul	96
40) Hexachlorocyclopentadiene	13.099	237	51972	20.936	ng/ul#	95
41) 2,4,6-Trichlorophenol	13.345	196	65708	31.749	ng/ul	96
42) 2,4,5-Trichlorophenol	13.416	196	71391	32.913	ng/ul	99
43) 1,1'-Biphenyl	13.745	154	237819	31.587	ng/ul	96
44) 2-Chloronaphthalene	13.792	162	184576	31.710	ng/ul	98
45) 2-Nitroaniline	13.980	65	68653	38.608	ng/ul	97
47) Dimethylphthalate	14.344	163	231943	30.368	ng/ul	99
48) 2,6-Dinitrotoluene	14.467	165	50397	34.516	ng/ul	91
50) Acenaphthylene	14.632	152	299117	31.290	ng/ul	96
51) 3-Nitroaniline	14.796	138	47775	34.219	ng/ul	91
52) Acenaphthene	14.973	153	198592	31.446	ng/ul	97
53) 2,4-Dinitrophenol	14.996	184	19872	23.544	ng/ul#	77
55) 4-Nitrophenol	15.090	109	38592	28.116	ng/ul	95
56) Dibenzofuran	15.307	168	286882	30.845	ng/ul	96
57) 2,4-Dinitrotoluene	15.249	165	72006	34.795	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.525	232	60017	29.115	ng/ul#	89
59) Diethylphthalate	15.701	149	236918	29.777	ng/ul	97
61) Fluorene	15.954	166	230794	30.116	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.936	204	125337	29.364	ng/ul	92
63) 4-Nitroaniline	15.954	138	48147	33.625	ng/ul	92
66) 4,6-Dinitro-2-methylph...	16.018	198	35483	30.840	ng/ul#	98
67) N-Nitrosodiphenylamine	16.147	169	201535	33.322	ng/ul	96
68) 4-Bromophenyl-phenylether	16.835	248	85367	37.278	ng/ul#	88
69) Hexachlorobenzene	16.964	284	91723	31.874	ng/ul#	89
70) Atrazine	17.087	200	68301	25.167	ng/ul	98
71) Pentachlorophenol	17.299	266	41476	23.524	ng/ul	97
72) Phenanthrene	17.698	178	369790	31.973	ng/ul	98
74) Anthracene	17.792	178	363357	31.098	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.715	216	111065	32.106	ng/uL	99
76) Pentachlorobenzene	15.225	250	109579	33.136	ng/uL	97
77) Carbazole	18.051	167	331864	31.719	ng/ul	98
78) Di-n-butylphthalate	18.597	149	396862	31.518	ng/ul	100
80) Fluoranthene	19.696	202	466292	32.187	ng/ul#	92
82) Pyrene	20.060	202	449601	31.360	ng/ul#	91
83) Butylbenzylphthalate	20.929	149	172590	35.896	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.852	252	152452	30.847	ng/ul#	97
85) Benzo(a)anthracene	21.957	228	443448	32.503	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.840	149	243051	36.089	ng/ul#	99
87) Chrysene	22.028	228	419487	31.825	ng/ul	98
89) Di-n-octyl phthalate	23.150	149	397063	36.121	ng/ul	100
90) Benzo(b)fluoranthene	24.354	252	444944	32.549	ng/ul#	96
91) Benzo(k)fluoranthene	24.430	252	429551	33.555	ng/ul#	98
93) Benzo(a)pyrene	25.312	252	418049	32.404	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.494	276	433444m	30.774	ng/ul	
95) Dibenzo(a,h)anthracene	29.570	278	339019	28.181	ng/ul#	94
96) Benzo(g,h,i)perylene	30.763	276	336250	28.171	ng/ul#	93

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



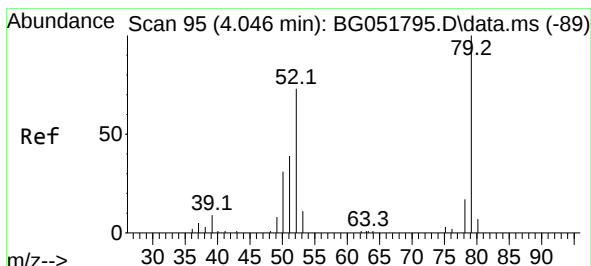
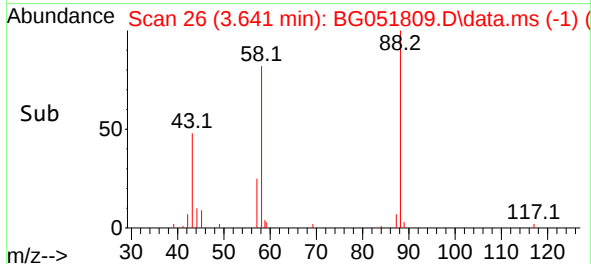
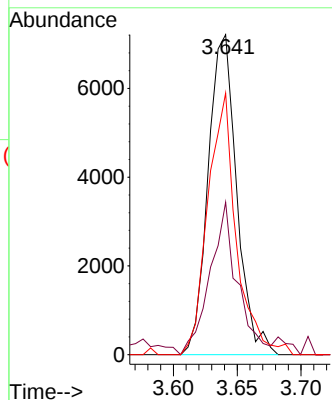
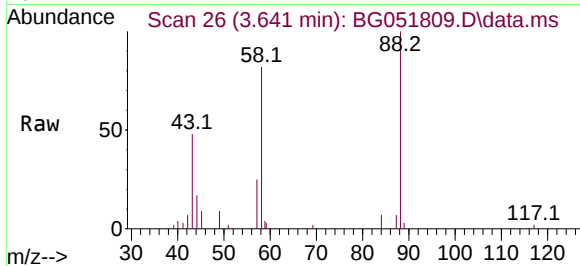
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1,4-Dioxane
Concen: 12.595 ng/uL m
RT: 3.641 min Scan# 2
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :
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ClientSampleId :
SLCS603

Tgt Ion: 88 Resp: 1128
Ion Ratio Lower Upper
88 100
43 47.6 23.0 34.4
58 81.8 62.4 93.6

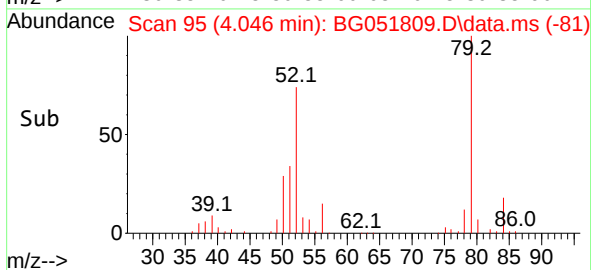
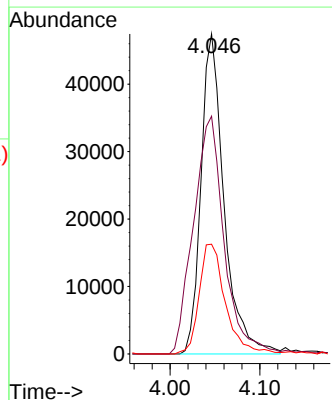
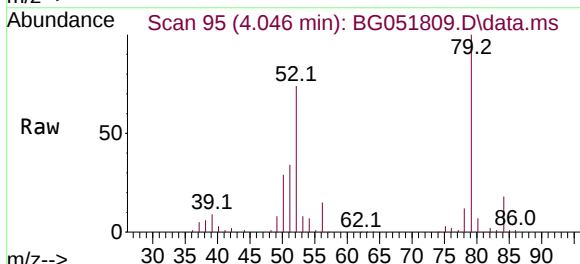
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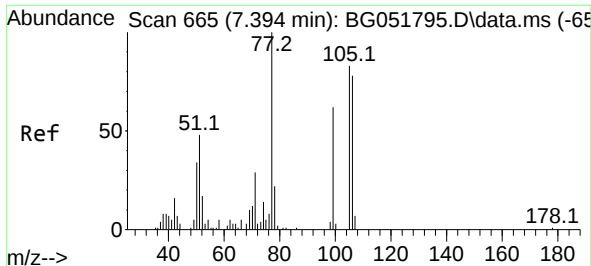
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#5
Pyridine
Concen: 32.518 ng/uL
RT: 4.046 min Scan# 95
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

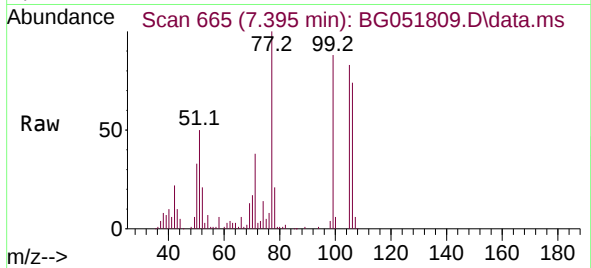
Tgt Ion: 79 Resp: 84589
Ion Ratio Lower Upper
79 100
52 74.3 60.8 91.2
51 34.3 30.5 45.7





#6
Benzaldehyde
Concen: 36.226 ng/ul
RT: 7.395 min Scan# 665
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

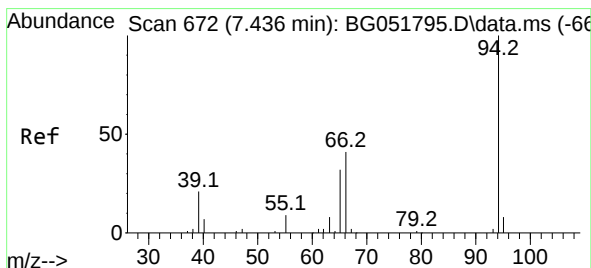
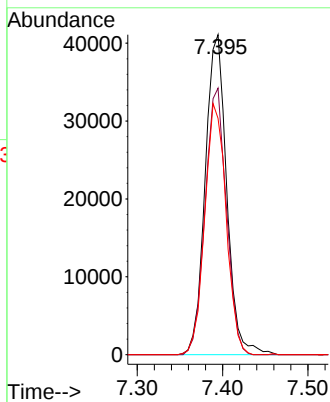
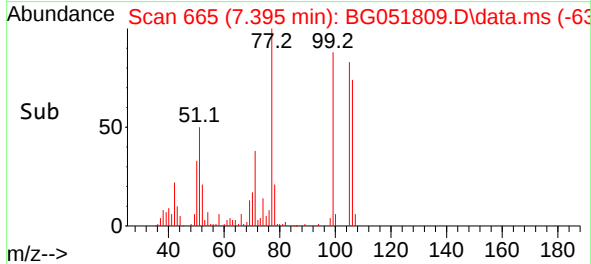
Instrument :
BNA_G
ClientSampleId :
SLCS603



Tgt Ion: 77 Resp: 71920
Ion Ratio Lower Upper
77 100
105 83.3 70.4 105.6
106 73.8 61.2 91.8

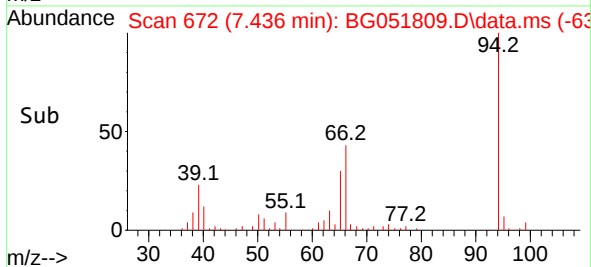
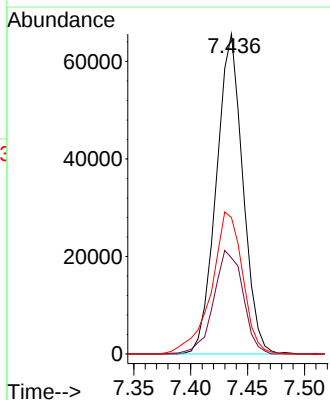
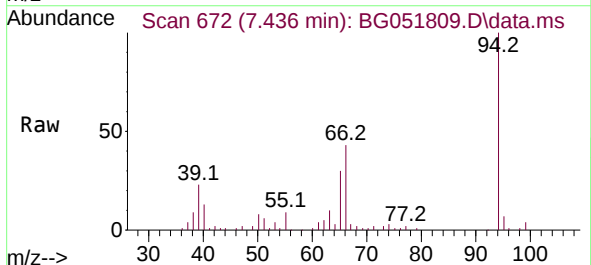
Manual Integrations
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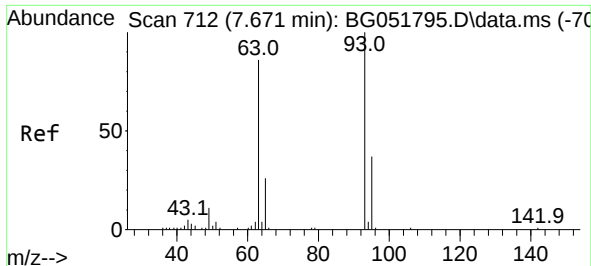
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#8
Phenol
Concen: 33.673 ng/ul
RT: 7.436 min Scan# 672
Delta R.T. -0.005 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Tgt Ion: 94 Resp: 106551
Ion Ratio Lower Upper
94 100
65 30.0 25.1 37.7
66 42.6 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 31.361 ng/ul

RT: 7.671 min Scan# 712

Delta R.T. -0.017 min

Lab File: BG051809.D

Acq: 27 Dec 2021 19:23

Instrument :

BNA_G

ClientSampleId :

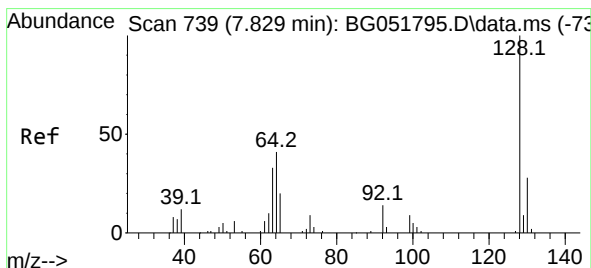
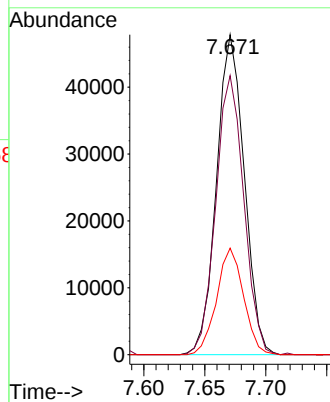
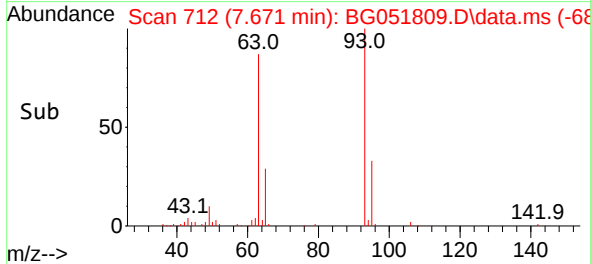
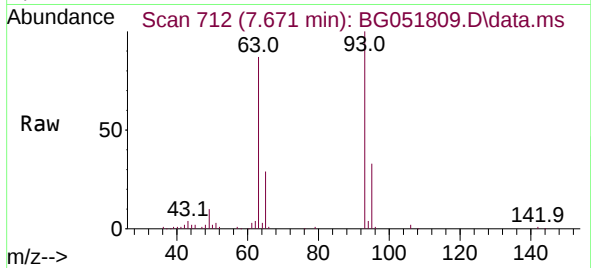
SLCS603

Tgt Ion: 93	Resp: 75708
Ion Ratio	Lower Upper
93 100	
63 87.2	68.6 103.0
95 33.3	26.1 39.1

Manual Integrations

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Supervised By :mohammad ahmed 12/31/2021



#12

2-Chlorophenol

Concen: 31.894 ng/ul

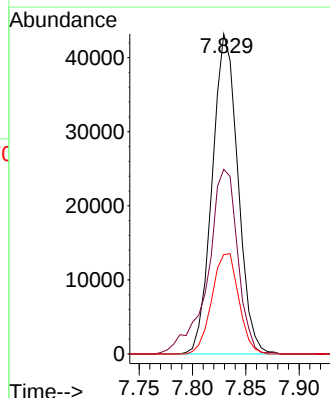
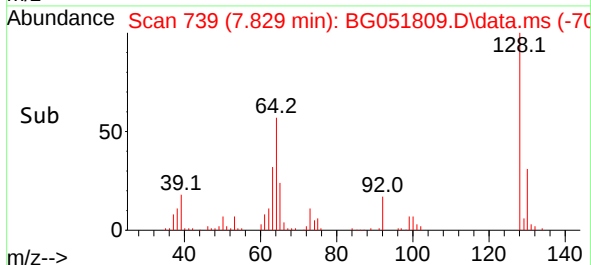
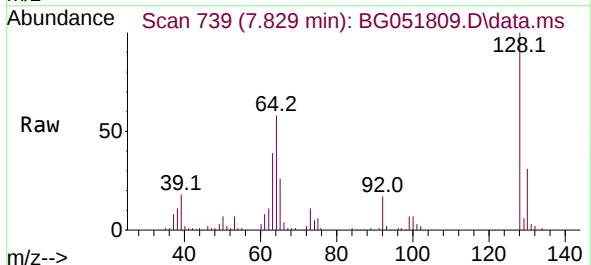
RT: 7.829 min Scan# 739

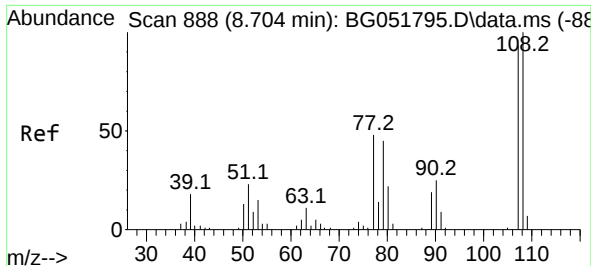
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Lab File: BG051809.D

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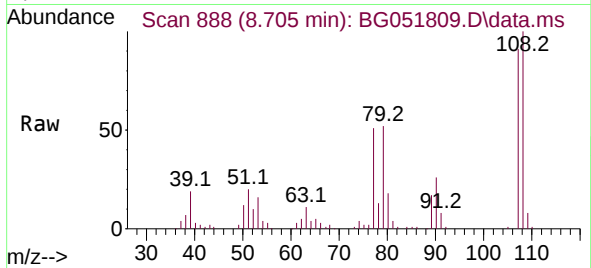
Tgt	Ion:128	Resp:	72410
Ion	Ratio	Lower	Upper
128	100		
64	57.7	45.3	67.9
130	31.1	27.1	40.7





#13
2-Methylphenol
Concen: 32.475 ng/ul
RT: 8.705 min Scan# 888
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

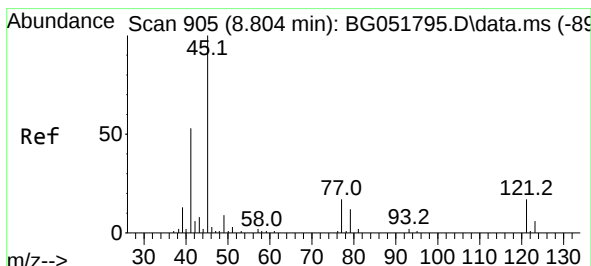
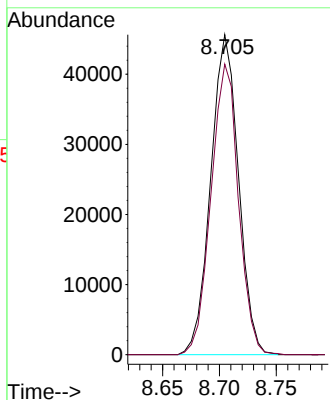
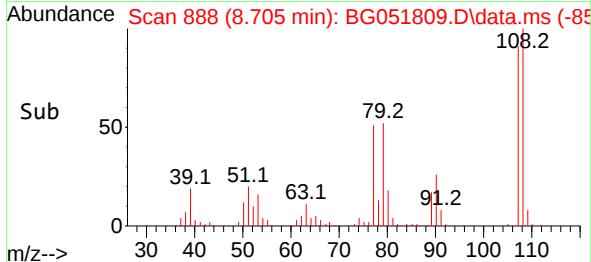
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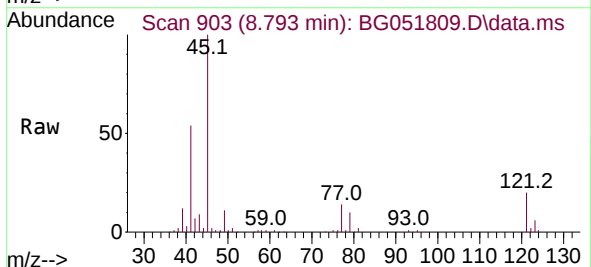
Tgt Ion:108 Resp: 7753
Ion Ratio Lower Upper
108 100
107 90.8 71.8 107.6

Manual Integrations
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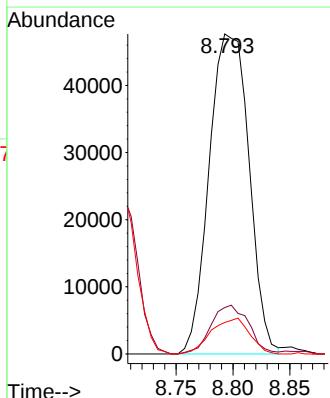
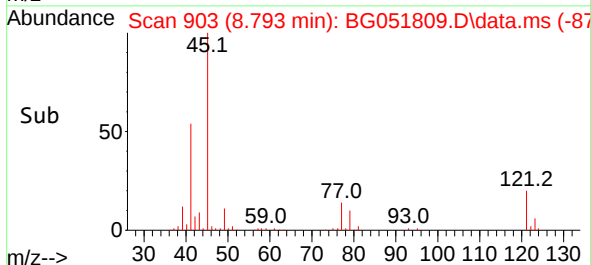
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

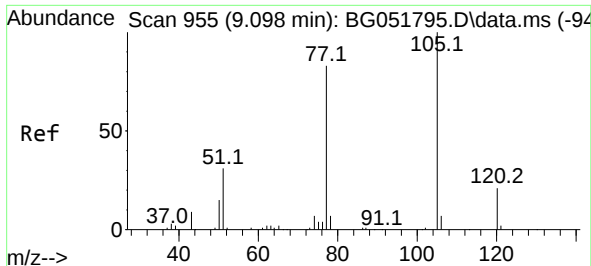


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.445 ng/ul
RT: 8.793 min Scan# 903
Delta R.T. -0.023 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion: 45 Resp: 116065
Ion Ratio Lower Upper
45 100
77 14.5 10.7 16.1
79 9.9 8.5 12.7





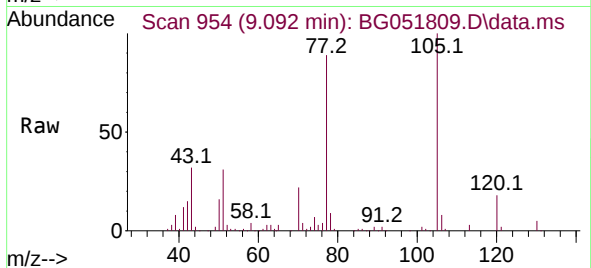
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Acetophenone
Concen: 30.895 ng/ul
RT: 9.092 min Scan# 91
Delta R.T. -0.023 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :

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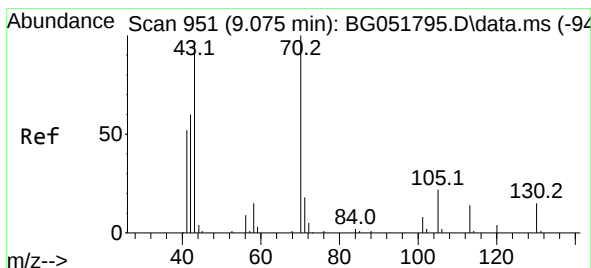
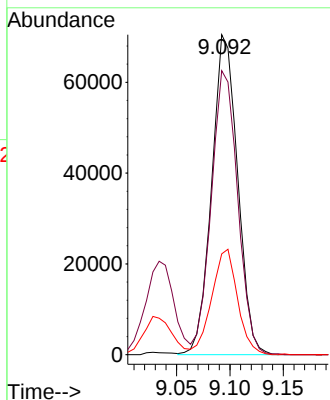
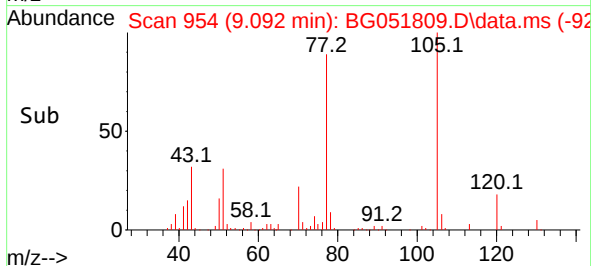


Tgt Ion:105 Resp: 11937
Ion Ratio Lower Upper
105 100
77 88.8 67.3 100.9
51 31.5 24.0 36.0

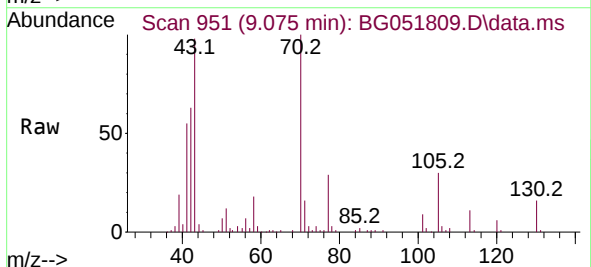
Manual Integrations

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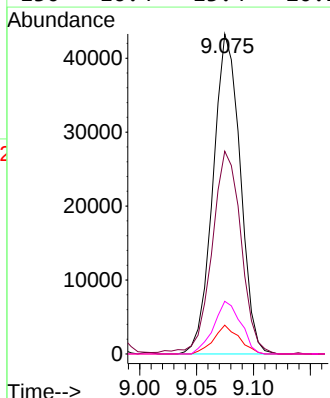
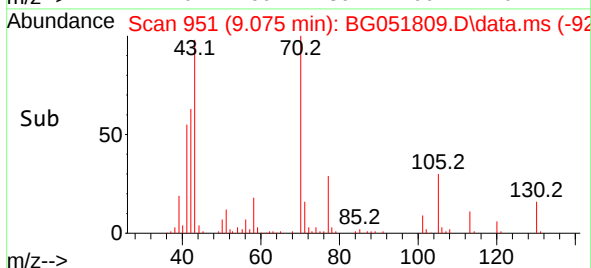
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

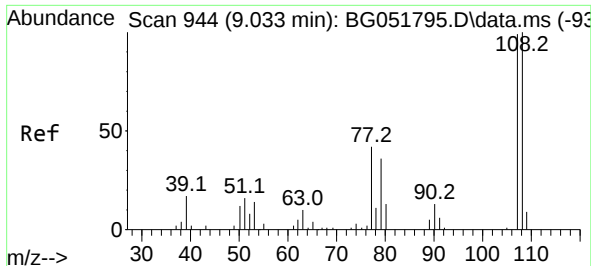


#17
N-Nitroso-di-n-propylamine
Concen: 31.051 ng/ul
RT: 9.075 min Scan# 951
Delta R.T. -0.023 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion: 70 Resp: 71991
Ion Ratio Lower Upper
70 100
42 63.3 46.0 69.0
101 9.0 7.0 10.4
130 16.4 13.4 20.2





#18

4-Methylphenol

Concen: 33.175 ng/ul

RT: 9.034 min Scan# 94

Delta R.T. -0.011 min

Lab File: BG051809.D

Acq: 27 Dec 2021 19:23

Instrument :

BNA_G

ClientSampleId :

SLCS603

Tgt Ion:108 Resp: 83479

Ion Ratio Lower Upper

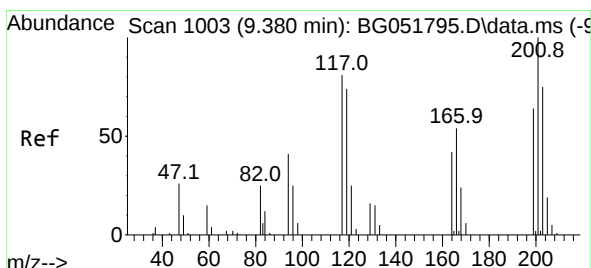
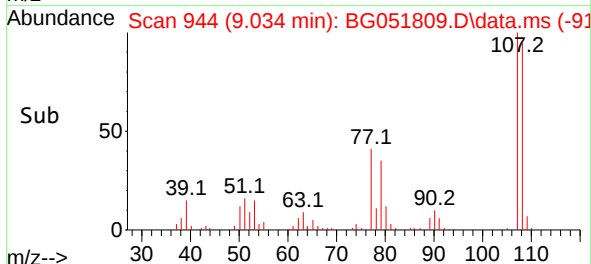
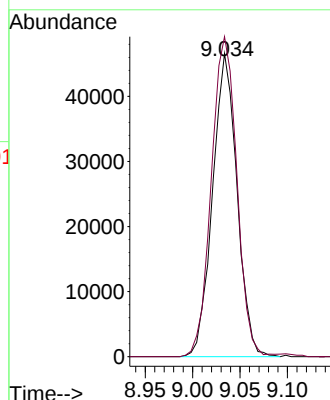
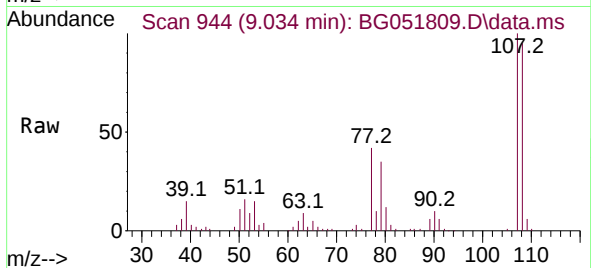
108 100

107 105.5 95.0 142.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#19

Hexachloroethane

Concen: 29.321 ng/ul

RT: 9.374 min Scan# 1002

Delta R.T. -0.017 min

Lab File: BG051809.D

Acq: 27 Dec 2021 19:23

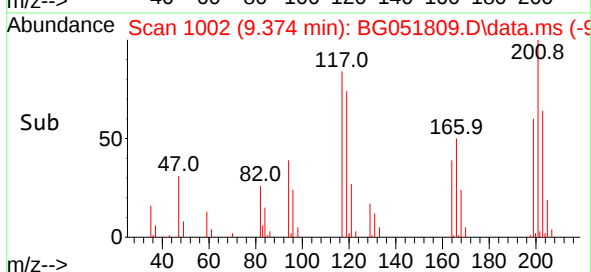
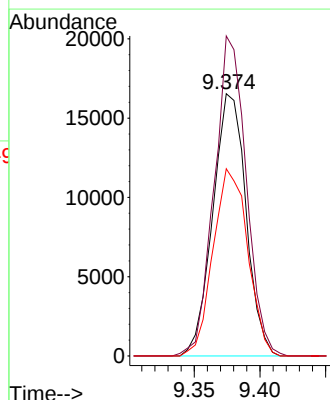
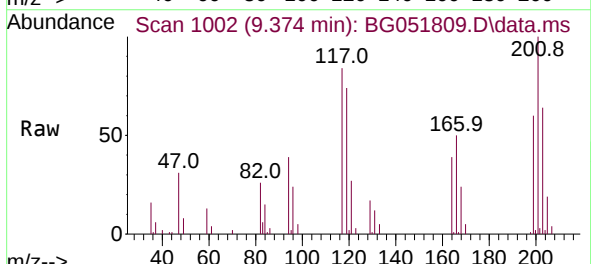
Tgt Ion:117 Resp: 29046

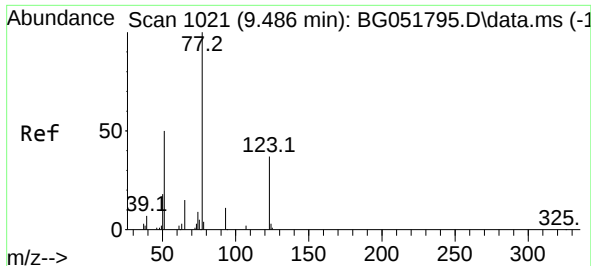
Ion Ratio Lower Upper

117 100

201 122.0 77.2 115.8#

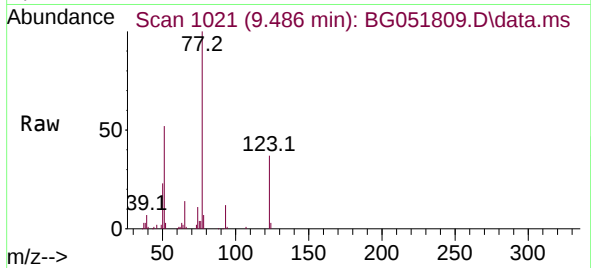
199 71.4 49.9 74.9





#22
Nitrobenzene
Concen: 33.804 ng/u1
RT: 9.486 min Scan# 1021
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

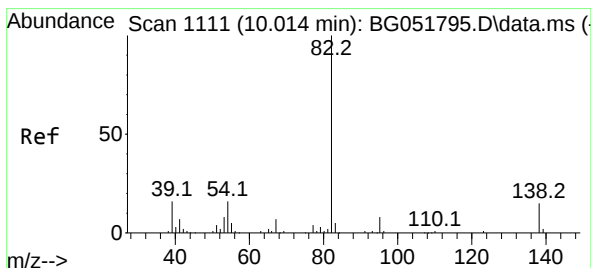
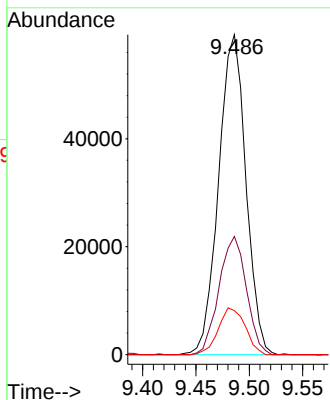
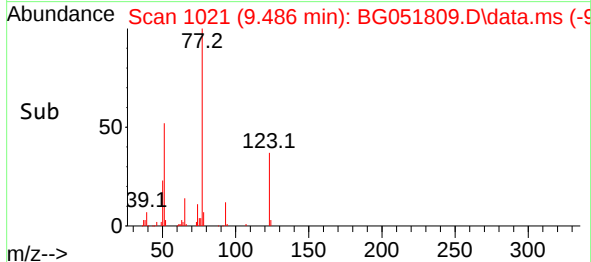
Instrument :
BNA_G
ClientSampleId :
SLCS603



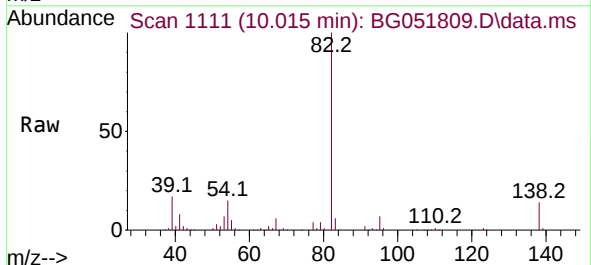
Tgt Ion: 77 Resp: 10546
Ion Ratio Lower Upper
77 100
123 36.9 30.1 45.1
65 13.8 9.6 14.4

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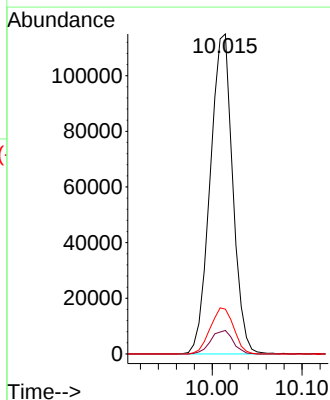
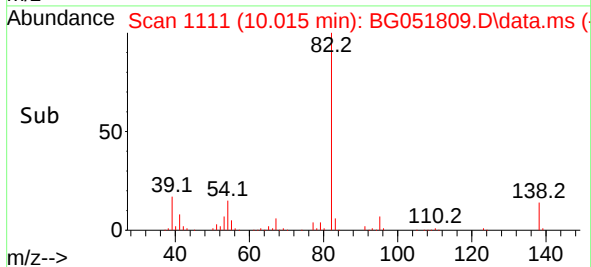
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

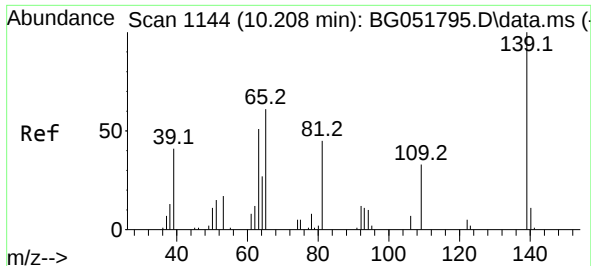


#23
Isophorone
Concen: 31.960 ng/u1
RT: 10.015 min Scan# 1111
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion: 82 Resp: 200184
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 14.0 11.8 17.8





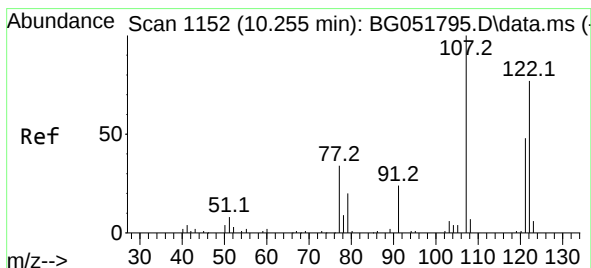
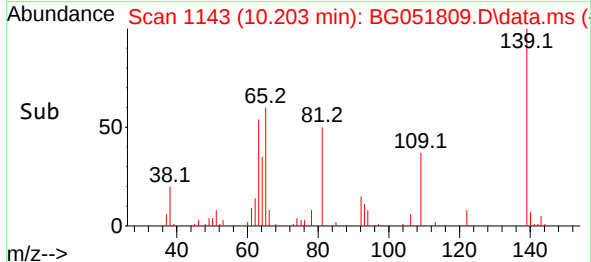
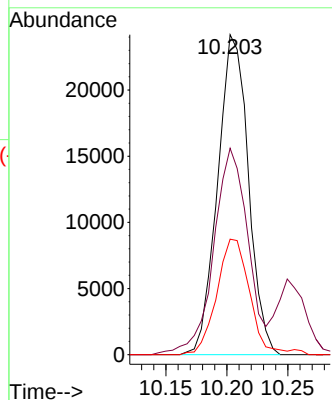
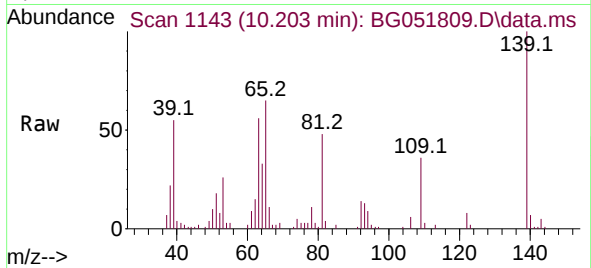
#25
2-Nitrophenol
Concen: 33.872 ng/ul
RT: 10.203 min Scan# 1143
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :
BNA_G
ClientSampleId :
SLCS603

Tgt Ion:139 Resp: 4245
Ion Ratio Lower Upper
139 100
65 64.5 48.0 72.0
109 36.1 28.6 42.8

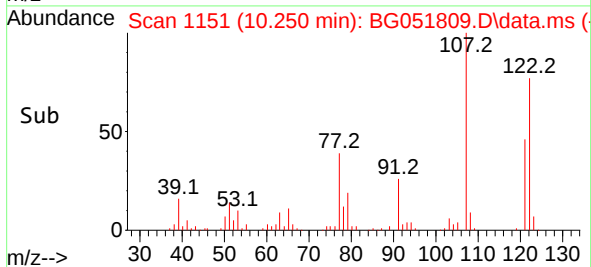
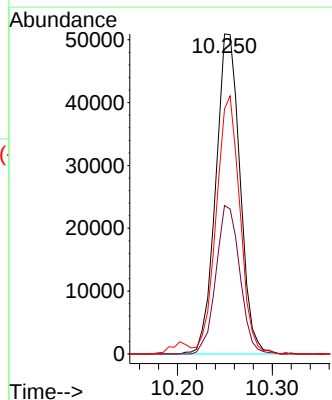
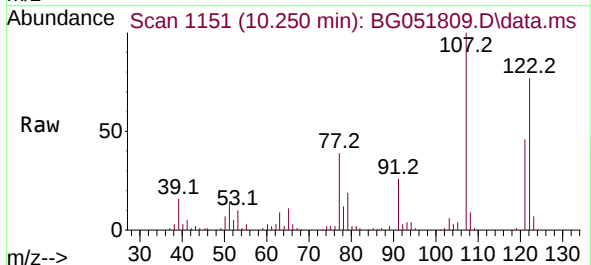
Manual Integrations
APPROVED

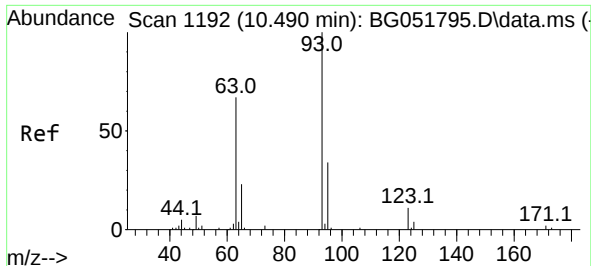
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#26
2,4-Dimethylphenol
Concen: 29.989 ng/ul
RT: 10.250 min Scan# 1151
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

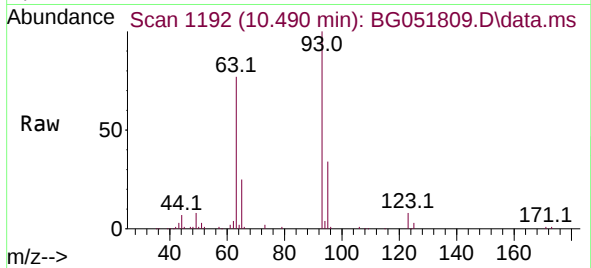
Tgt Ion:107 Resp: 90562
Ion Ratio Lower Upper
107 100
121 46.4 39.3 58.9
122 76.6 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.482 ng/ul
 RT: 10.490 min Scan# 1192
 Delta R.T. -0.017 min
 Lab File: BG051809.D
 Acq: 27 Dec 2021 19:23

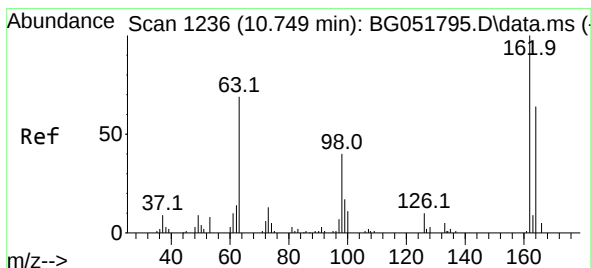
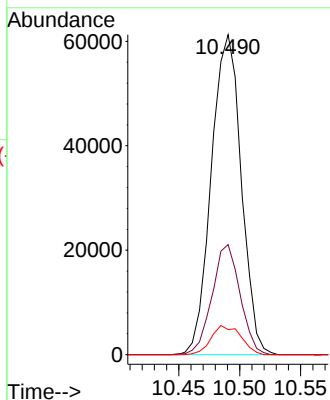
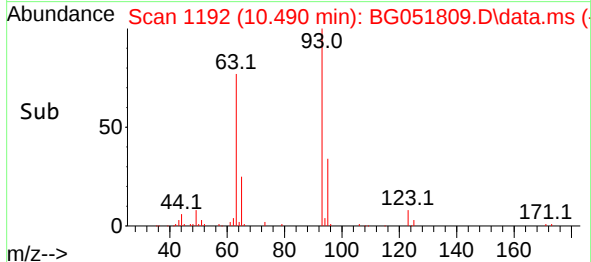
Instrument :
 BNA_G
 ClientSampleId :
 SLCS603



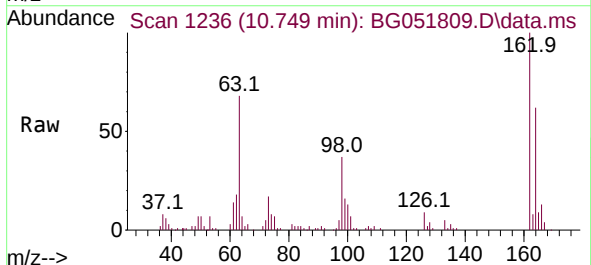
Tgt Ion: 93 Resp: 10470
 Ion Ratio Lower Upper
 93 100
 95 34.4 26.5 39.7
 123 7.9 8.1 12.1

Manual Integrations
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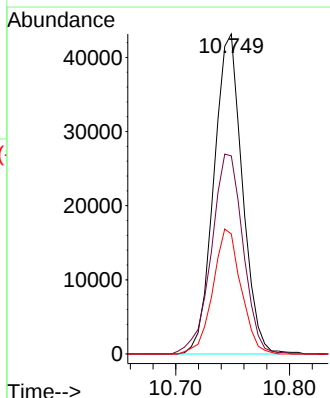
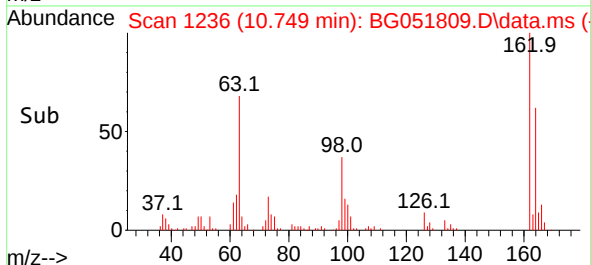
Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021

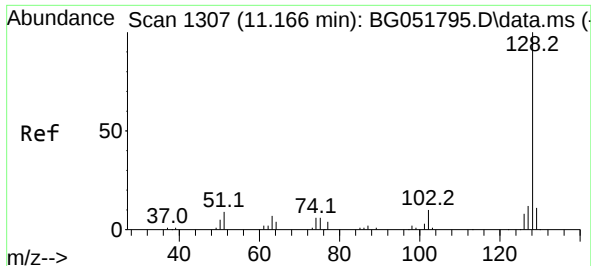


#29
 2,4-Dichlorophenol
 Concen: 30.982 ng/ul
 RT: 10.749 min Scan# 1236
 Delta R.T. -0.005 min
 Lab File: BG051809.D
 Acq: 27 Dec 2021 19:23



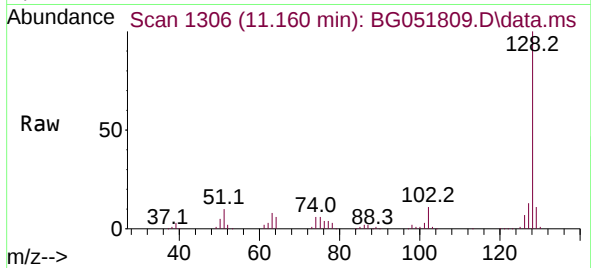
Tgt Ion:162 Resp: 74959
 Ion Ratio Lower Upper
 162 100
 164 61.9 49.4 74.0
 98 37.5 30.4 45.6





#30
Naphthalene
Concen: 30.350 ng/ul
RT: 11.160 min Scan# 1116
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

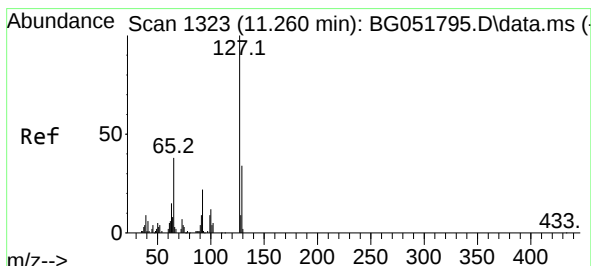
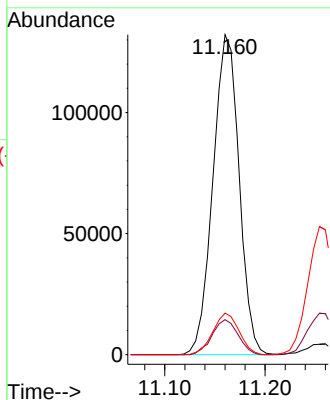
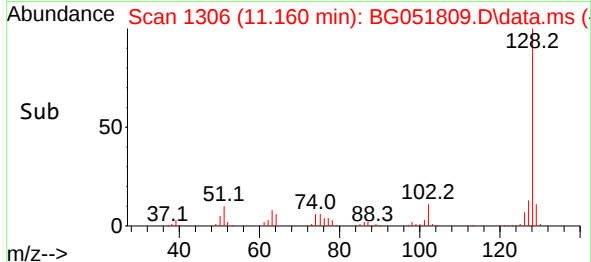
Instrument :
BNA_G
ClientSampleId :
SLCS603



Tgt Ion:128 Resp: 239224
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.0 11.8 17.6

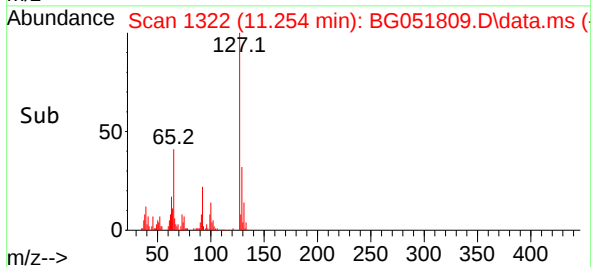
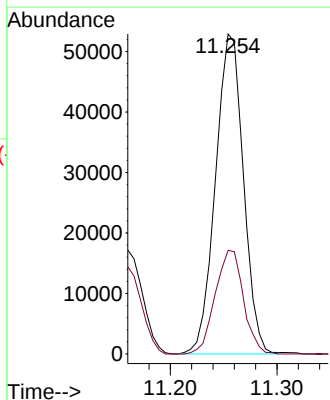
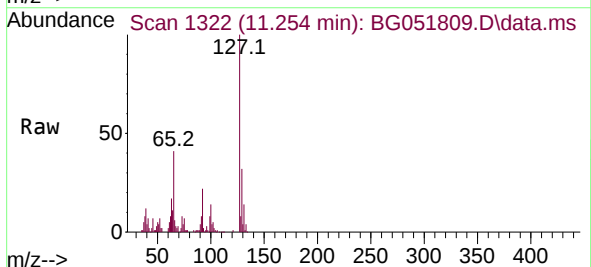
Manual Integrations
APPROVED

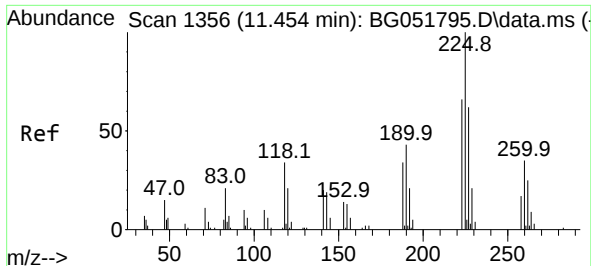
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#32
4-Chloroaniline
Concen: 28.153 ng/ul
RT: 11.254 min Scan# 1322
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Tgt Ion:127 Resp: 96247
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 26.429 ng/ul
RT: 11.448 min Scan# 11
Delta R.T. -0.023 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :

BNA_G

ClientSampleId :

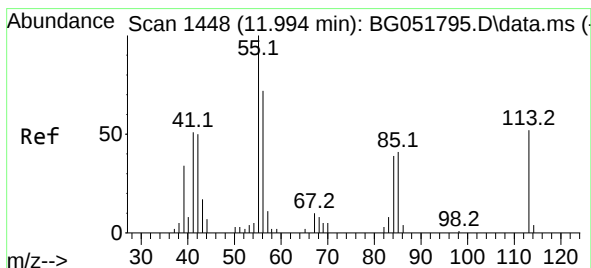
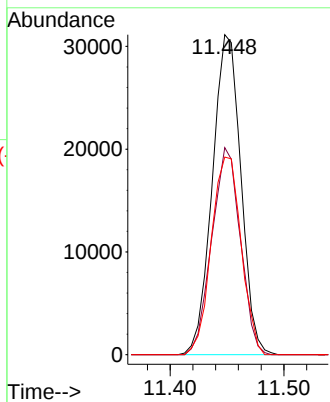
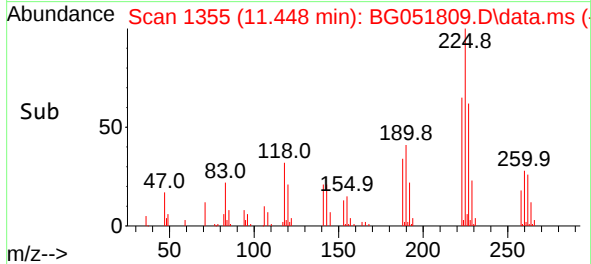
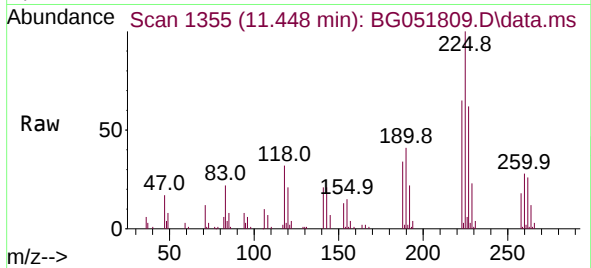
SLCS603

Tgt Ion:225 Resp: 5428
Ion Ratio Lower Upper
225 100
223 64.7 50.6 75.8
227 61.8 49.8 74.8

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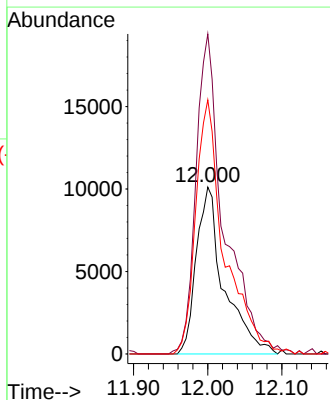
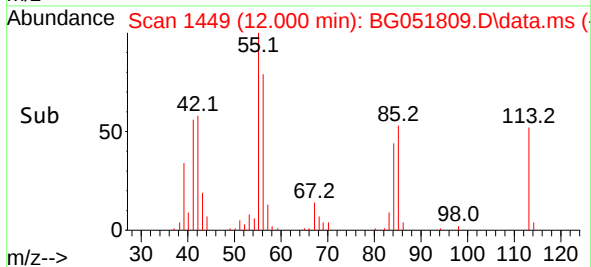
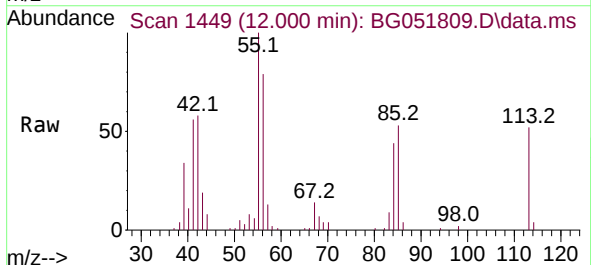
APPROVED

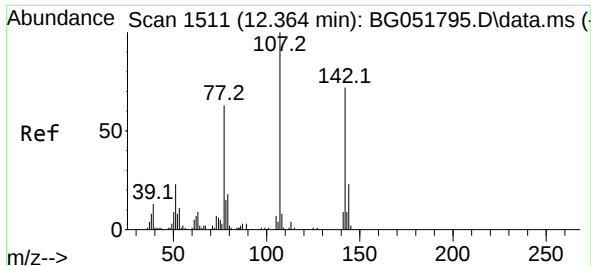
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#34
Caprolactam
Concen: 35.846 ng/ul m
RT: 12.000 min Scan# 1449
Delta R.T. -0.034 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

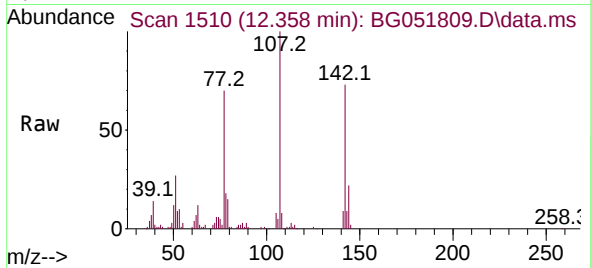
Tgt Ion:113 Resp: 26257
Ion Ratio Lower Upper
113 100
55 191.8 147.0 220.6
56 152.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 31.448 ng/ul
RT: 12.358 min Scan# 1510
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

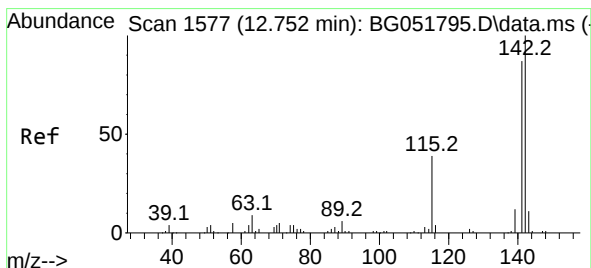
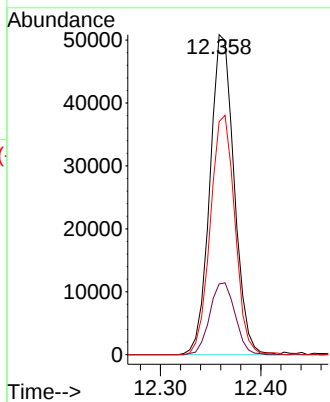
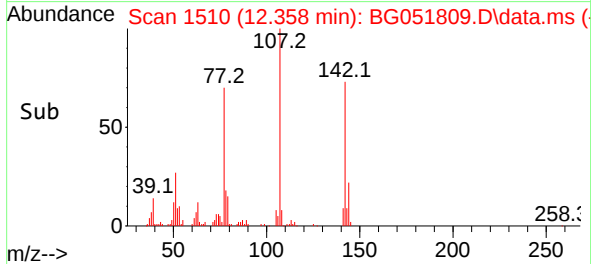
Instrument :
BNA_G
ClientSampleId :
SLCS603



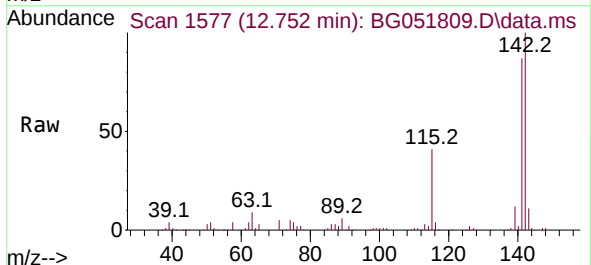
Tgt Ion:107 Resp: 85252
Ion Ratio Lower Upper
107 100
144 22.1 19.8 29.6
142 72.9 56.2 84.4

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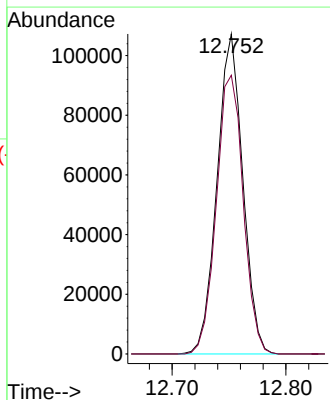
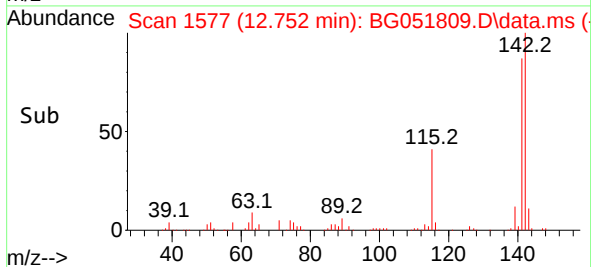
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

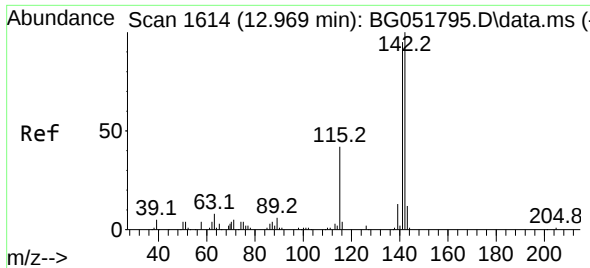


#36
2-Methylnaphthalene
Concen: 30.023 ng/ul
RT: 12.752 min Scan# 1577
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion:142 Resp: 168826
Ion Ratio Lower Upper
142 100
141 87.1 73.3 109.9





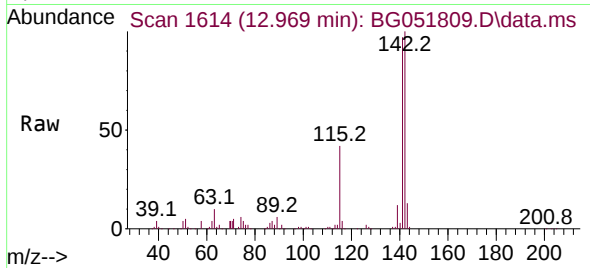
#37
1-Methylnaphthalene
Concen: 29.361 ng/ul
RT: 12.969 min Scan# 1614
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :

BNA_G

ClientSampleId :

SLCS603

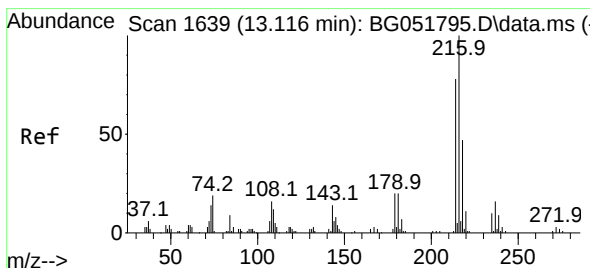
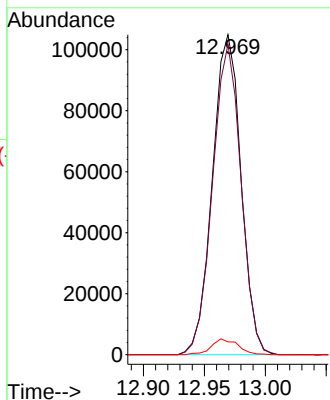
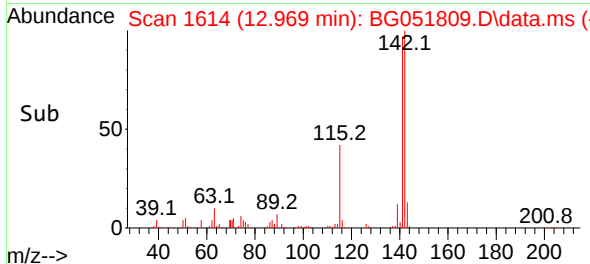


Tgt Ion:142 Resp: 171428
Ion Ratio Lower Upper
142 100
141 97.0 77.8 116.8
116 4.0 3.3 4.9

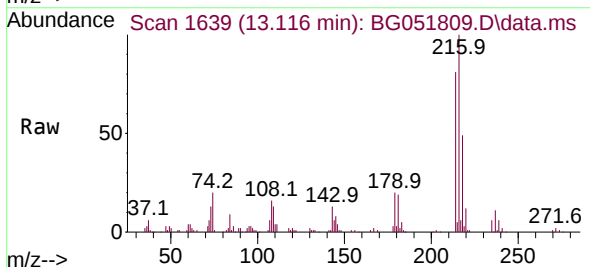
Manual Integrations

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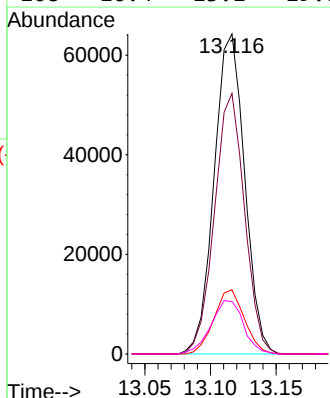
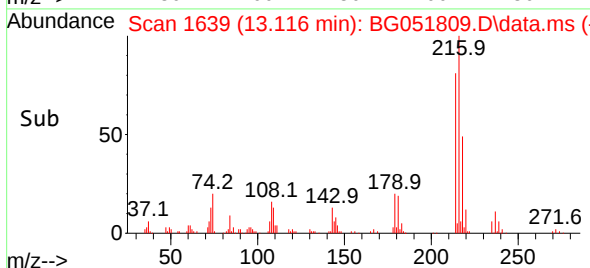
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

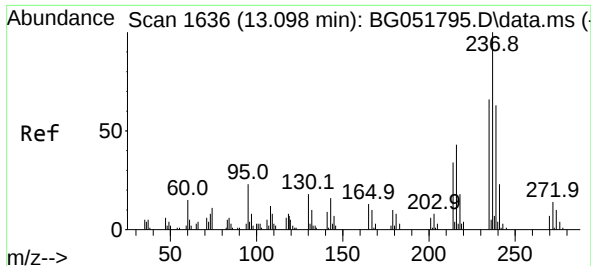


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.390 ng/ul
RT: 13.116 min Scan# 1639
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



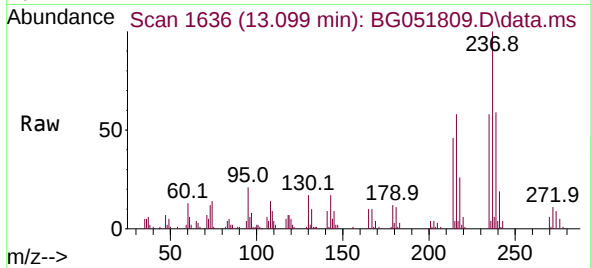
Tgt Ion:216 Resp: 103900
Ion Ratio Lower Upper
216 100
214 81.4 61.0 91.4
179 20.1 16.2 24.2
108 16.4 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 20.936 ng/ul
RT: 13.099 min Scan# 1636
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

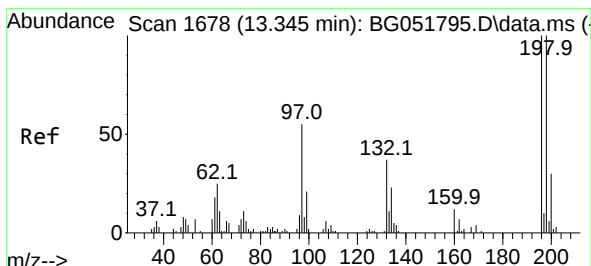
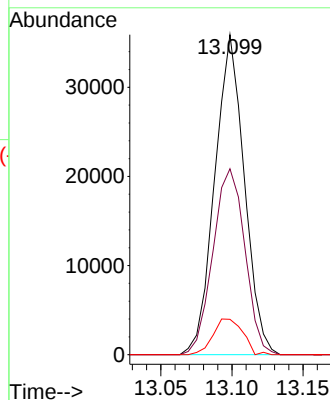
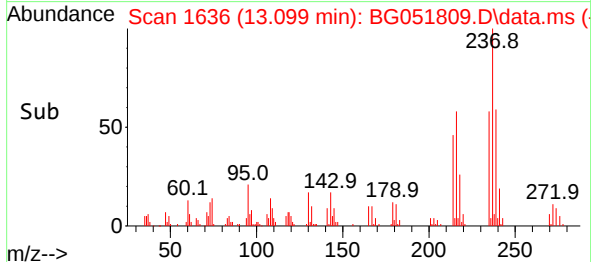
Instrument :
BNA_G
ClientSampleId :
SLCS603



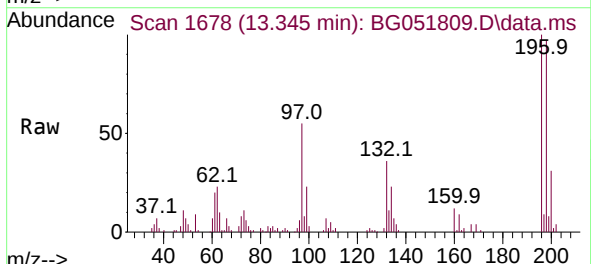
Tgt Ion:237 Resp: 51972
Ion Ratio Lower Upper
237 100
235 58.1 49.4 74.0
272 11.1 11.1 16.7

Manual Integrations
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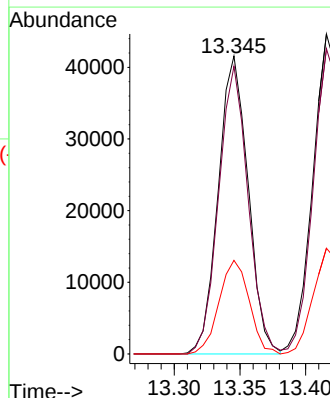
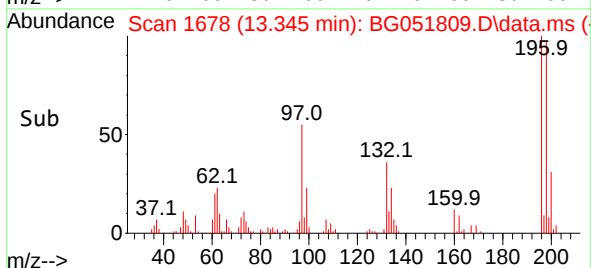
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

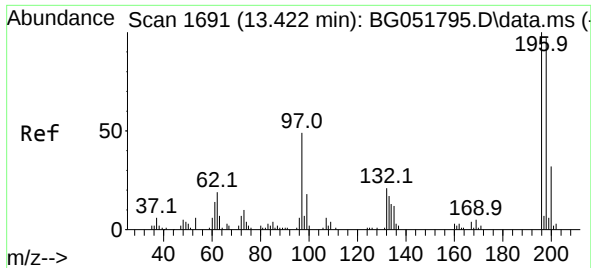


#41
2,4,6-Trichlorophenol
Concen: 31.749 ng/ul
RT: 13.345 min Scan# 1678
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion:196 Resp: 65708
Ion Ratio Lower Upper
196 100
198 96.5 74.3 111.5
200 31.4 23.8 35.6





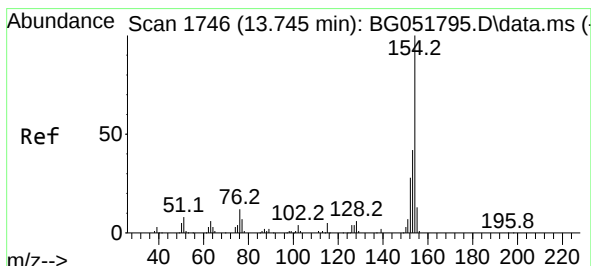
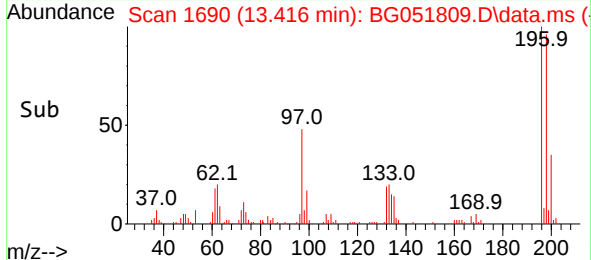
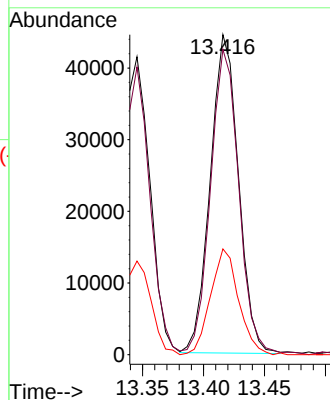
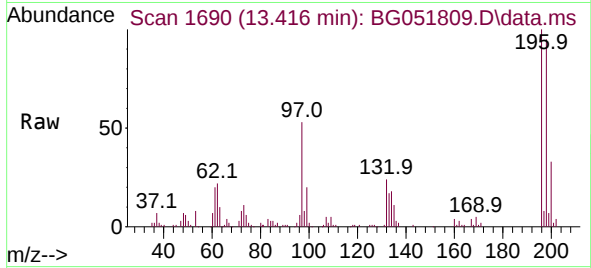
#42
2,4,5-Trichlorophenol
Concen: 32.913 ng/ul
RT: 13.416 min Scan# 1690
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :
BNA_G
ClientSampleId :
SLCS603

Tgt Ion:196 Resp: 7139
Ion Ratio Lower Upper
196 100
198 95.4 77.0 115.4
200 33.1 25.4 38.2

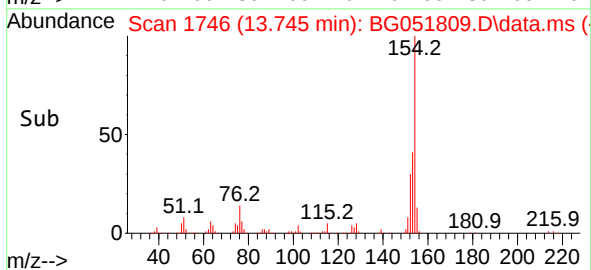
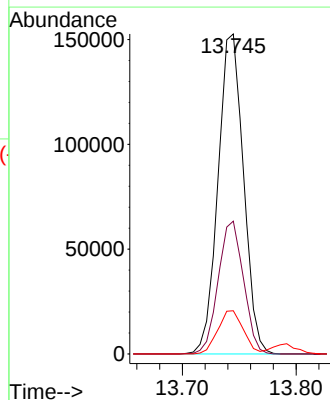
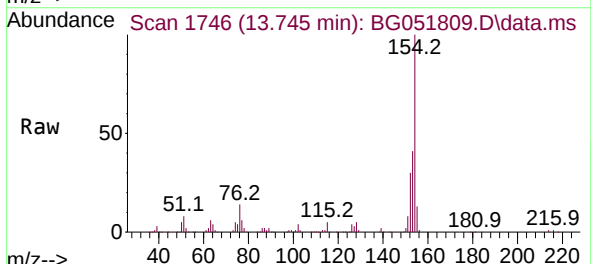
Manual Integrations
APPROVED

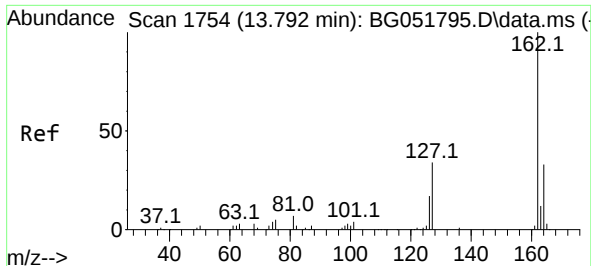
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#43
1,1'-Biphenyl
Concen: 31.587 ng/ul
RT: 13.745 min Scan# 1746
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

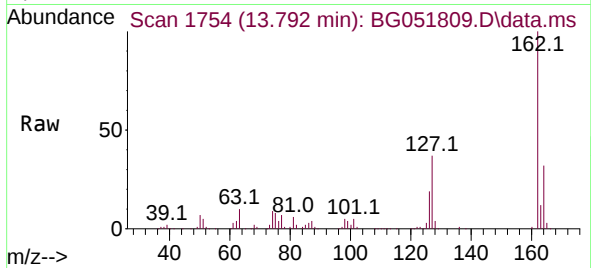
Tgt Ion:154 Resp: 237819
Ion Ratio Lower Upper
154 100
153 41.5 34.5 51.7
76 13.5 13.1 19.7





#44
2-Chloronaphthalene
Concen: 31.710 ng/ul
RT: 13.792 min Scan# 1754
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

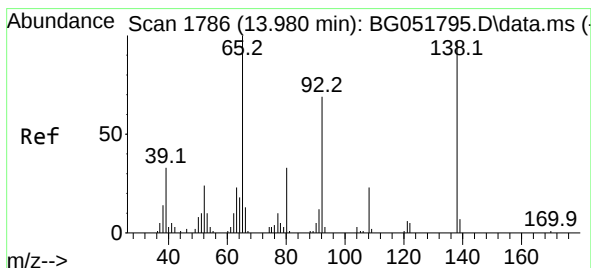
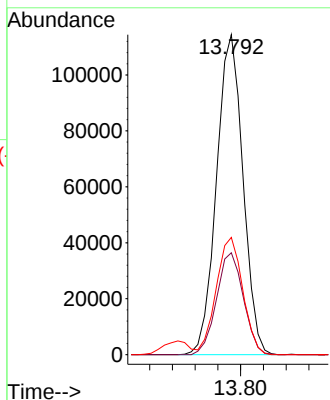
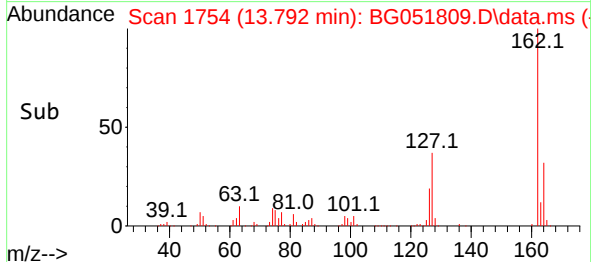
Instrument :
BNA_G
ClientSampleId :
SLCS603



Tgt Ion:162 Resp: 184570
Ion Ratio Lower Upper
162 100
164 31.9 26.1 39.1
127 36.7 31.0 46.4

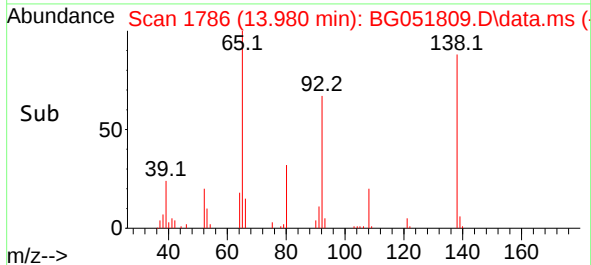
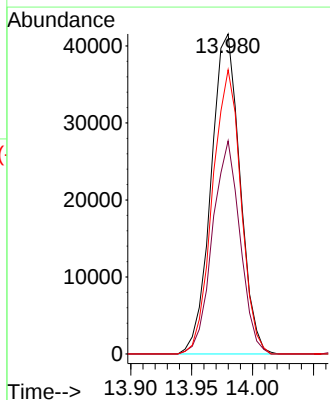
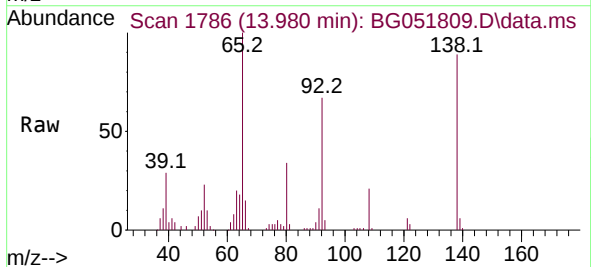
Manual Integrations
APPROVED

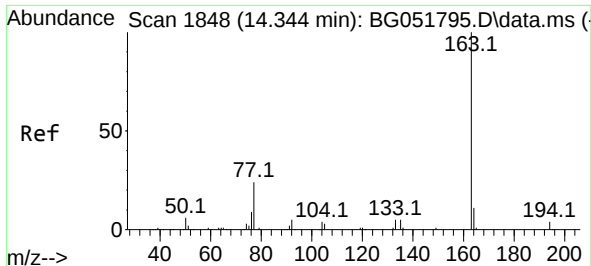
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#45
2-Nitroaniline
Concen: 38.608 ng/ul
RT: 13.980 min Scan# 1786
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

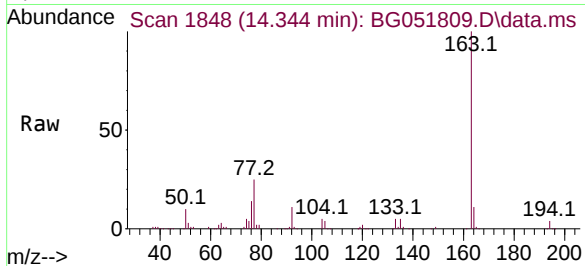
Tgt Ion: 65 Resp: 68653
Ion Ratio Lower Upper
65 100
92 66.6 53.0 79.4
138 88.8 67.4 101.0





#47
Dimethylphthalate
Concen: 30.368 ng/ul
RT: 14.344 min Scan# 1848
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

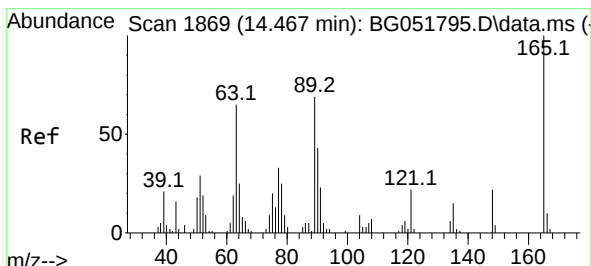
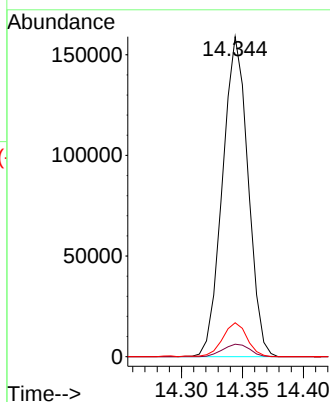
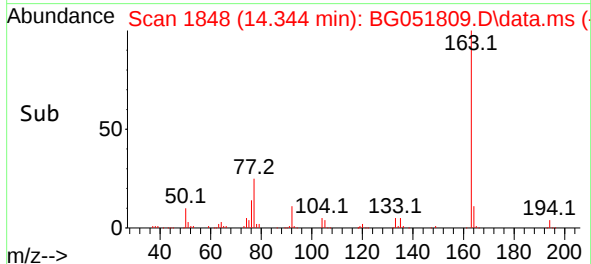
Instrument :
BNA_G
ClientSampleId :
SLCS603



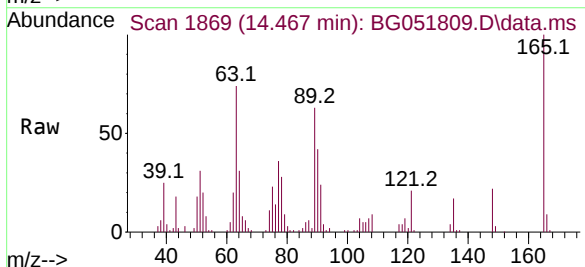
Tgt Ion:163 Resp: 23194
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 10.6 8.2 12.4

Manual Integrations
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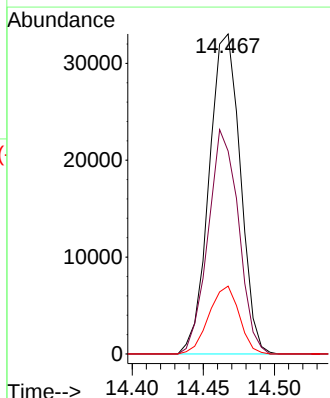
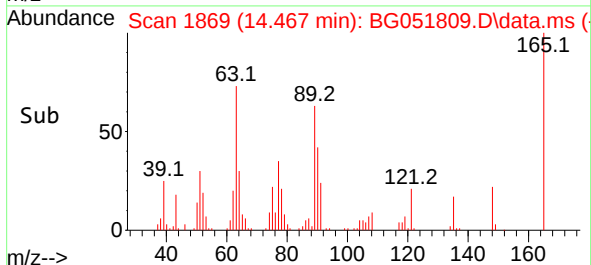
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

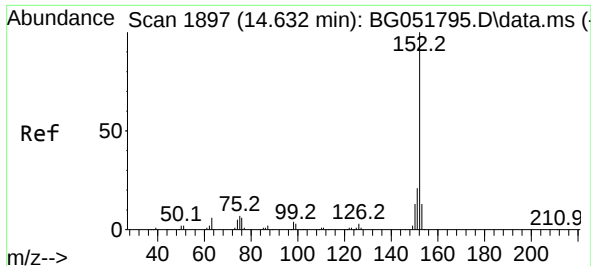


#48
2,6-Dinitrotoluene
Concen: 34.516 ng/ul
RT: 14.467 min Scan# 1869
Delta R.T. -0.005 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



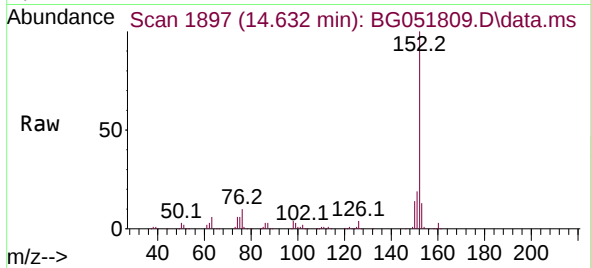
Tgt Ion:165 Resp: 50397
Ion Ratio Lower Upper
165 100
89 63.4 57.4 86.0
121 21.2 18.8 28.2





#50
Acenaphthylene
Concen: 31.290 ng/ul
RT: 14.632 min Scan# 1897
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

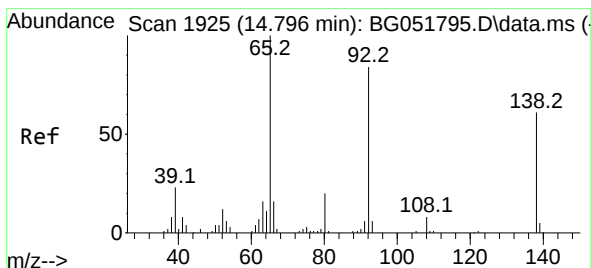
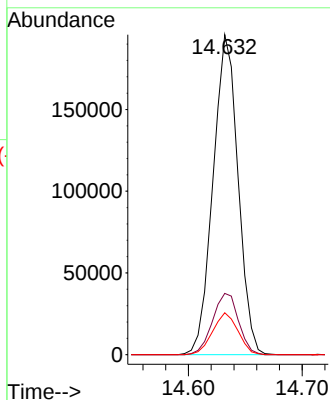
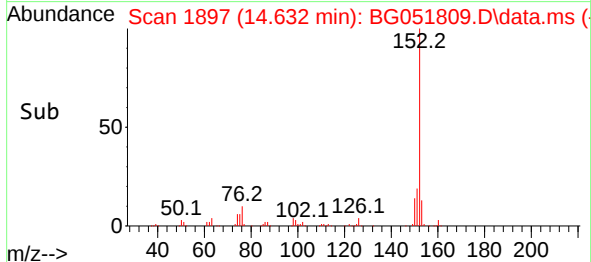
Instrument :
BNA_G
ClientSampleId :
SLCS603



Tgt Ion:152 Resp: 29911
Ion Ratio Lower Upper
152 100
151 19.2 17.4 26.0
153 13.1 10.3 15.5

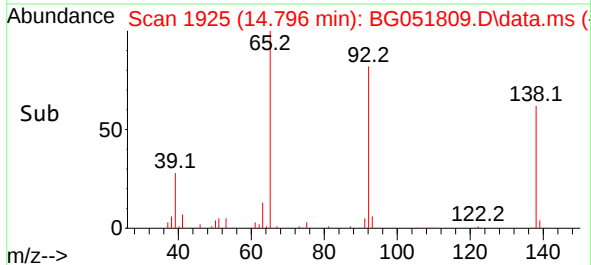
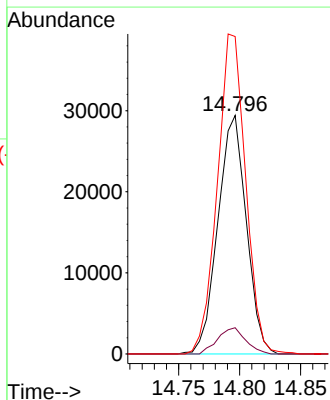
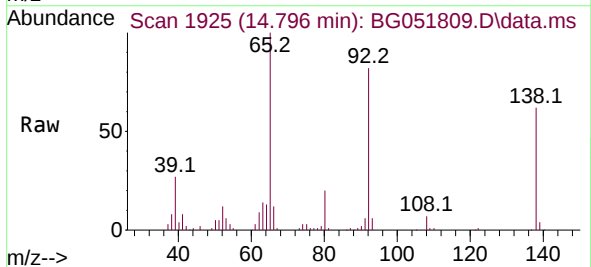
Manual Integrations
APPROVED

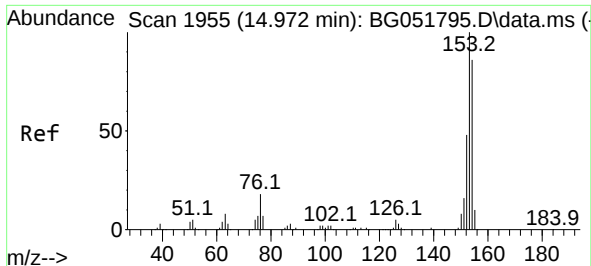
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#51
3-Nitroaniline
Concen: 34.219 ng/ul
RT: 14.796 min Scan# 1925
Delta R.T. -0.005 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

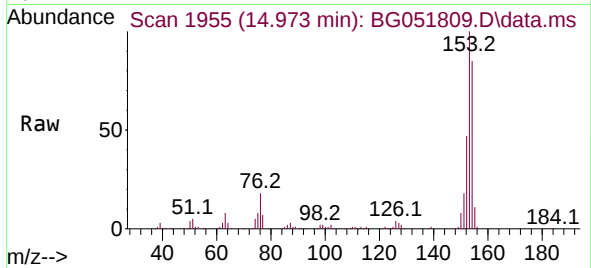
Tgt Ion:138 Resp: 47775
Ion Ratio Lower Upper
138 100
108 11.0 8.8 13.2
92 133.1 98.0 147.0





#52
Acenaphthene
Concen: 31.446 ng/ul
RT: 14.973 min Scan# 1955
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

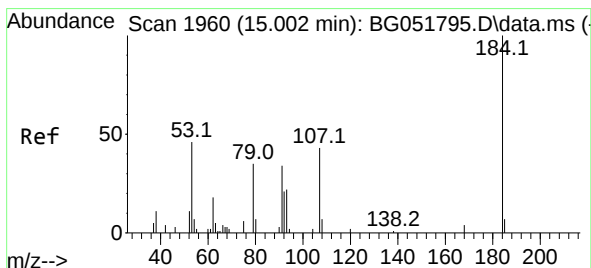
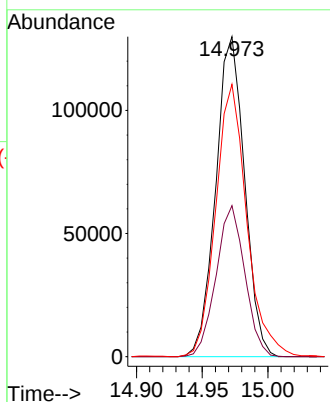
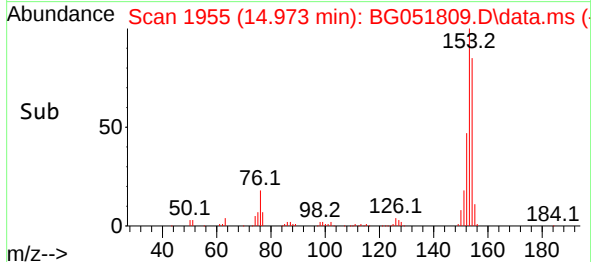
Instrument :
BNA_G
ClientSampleId :
SLCS603



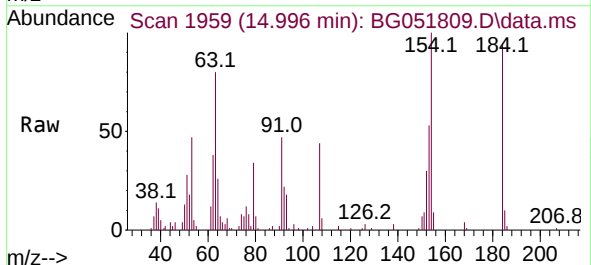
Tgt Ion:153 Resp: 198592
Ion Ratio Lower Upper
153 100
152 47.2 36.5 54.7
154 85.1 65.8 98.6

Manual Integrations
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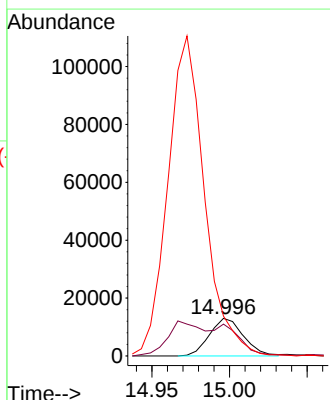
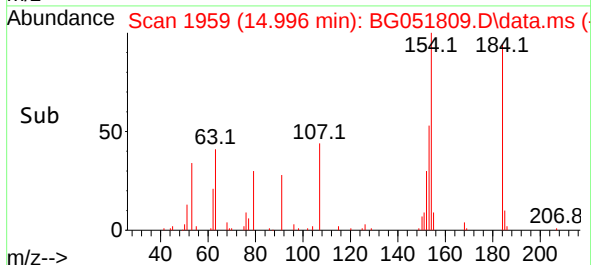
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

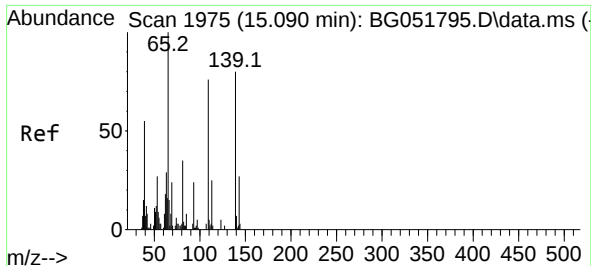


#53
2,4-Dinitrophenol
Concen: 23.544 ng/ul
RT: 14.996 min Scan# 1959
Delta R.T. -0.005 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



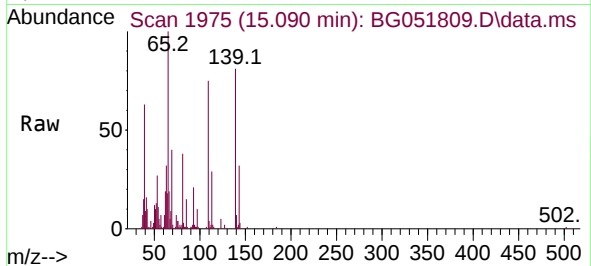
Tgt Ion:184 Resp: 19872
Ion Ratio Lower Upper
184 100
63 84.8 66.2 99.2
154 106.1 53.6 80.4#





#55
4-Nitrophenol
Concen: 28.116 ng/ul
RT: 15.090 min Scan# 1975
Delta R.T. 0.001 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

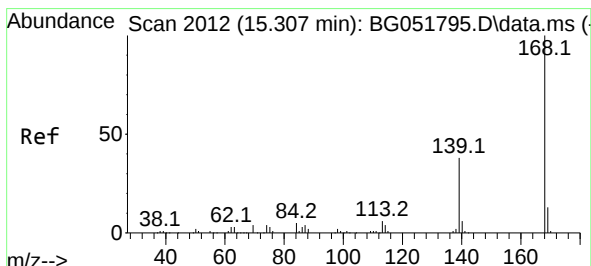
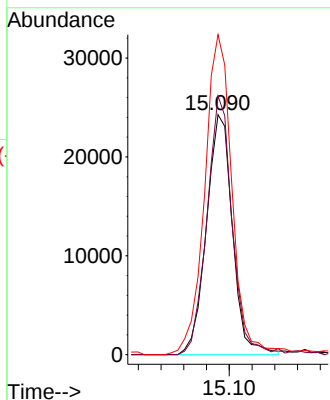
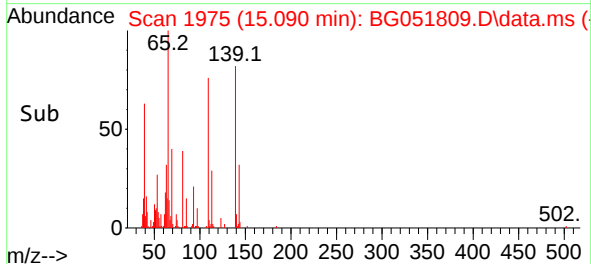
Instrument :
BNA_G
ClientSampleId :
SLCS603



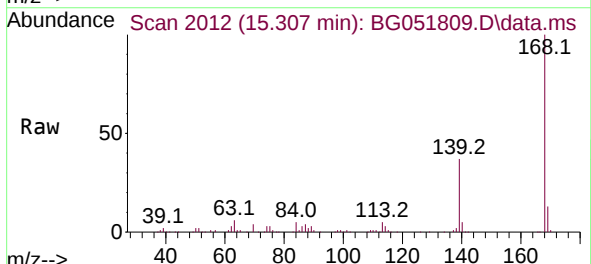
Tgt Ion:109 Resp: 38592
Ion Ratio Lower Upper
109 100
139 107.8 88.7 133.1
65 133.3 113.6 170.4

Manual Integrations
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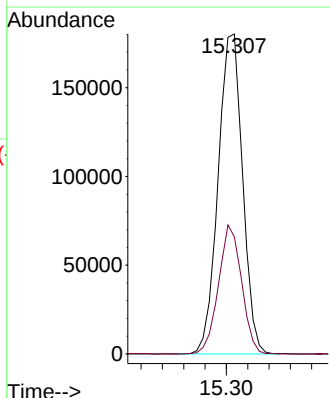
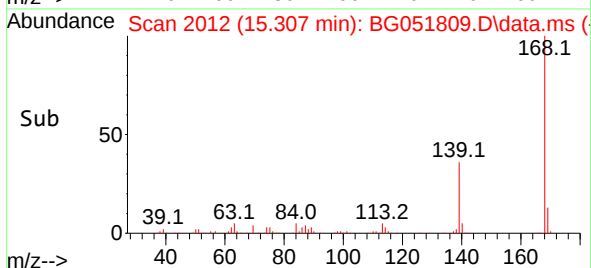
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

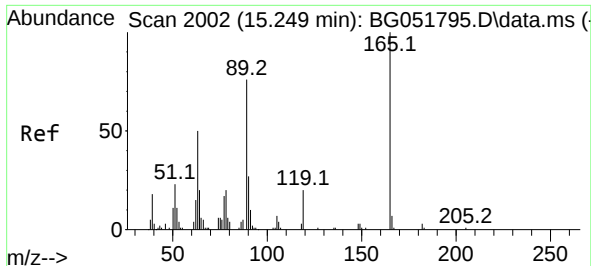


#56
Dibenzofuran
Concen: 30.845 ng/ul
RT: 15.307 min Scan# 2012
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion:168 Resp: 286882
Ion Ratio Lower Upper
168 100
139 36.6 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 34.795 ng/ul
RT: 15.249 min Scan# 2002
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :

BNA_G

ClientSampleId :

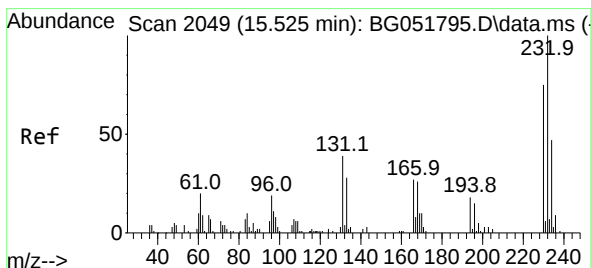
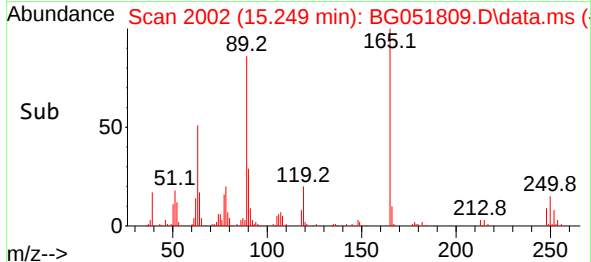
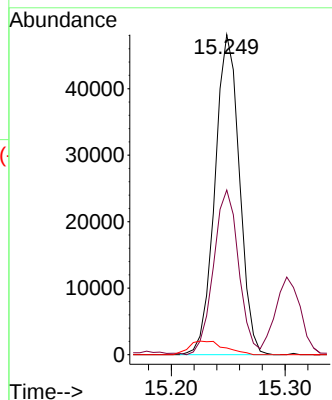
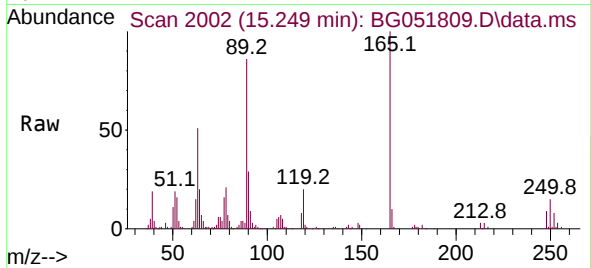
SLCS603

Tgt Ion:165 Resp: 72000
Ion Ratio Lower Upper
165 100
63 51.5 42.1 63.1
182 2.1 1.8 2.8

Manual Integrations

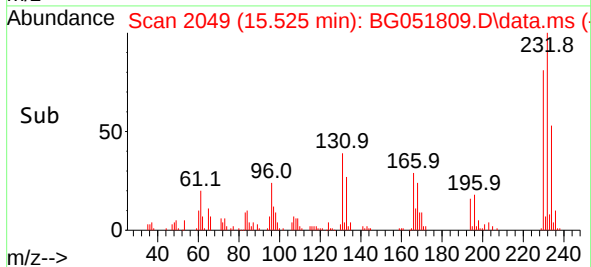
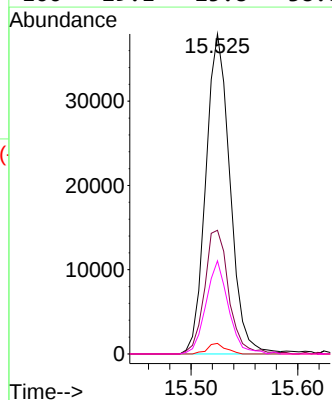
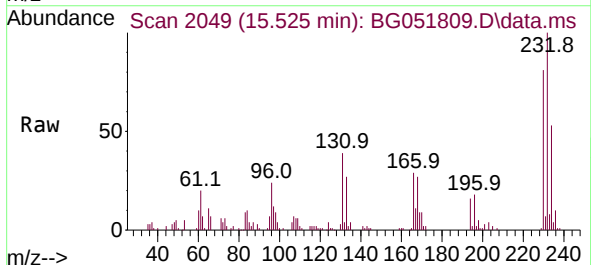
APPROVED

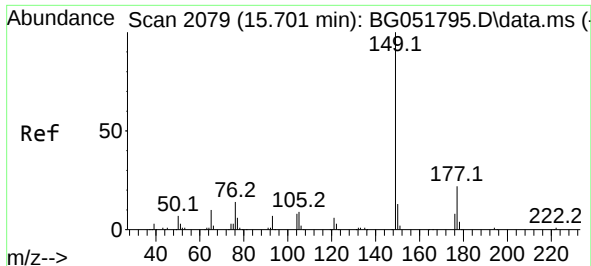
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.115 ng/ul
RT: 15.525 min Scan# 2049
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Tgt Ion:232 Resp: 60017
Ion Ratio Lower Upper
232 100
131 38.7 38.9 58.3#
130 3.3 2.4 3.6
166 29.1 25.8 38.8





#59
Diethylphthalate
Concen: 29.777 ng/ul
RT: 15.701 min Scan# 2079
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :

BNA_G

ClientSampleId :

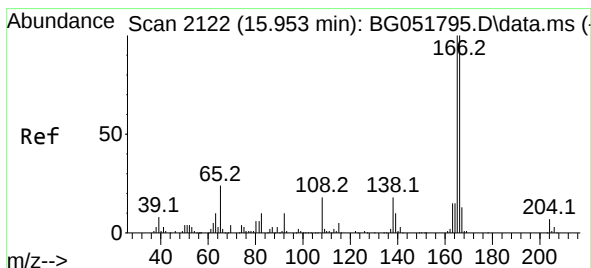
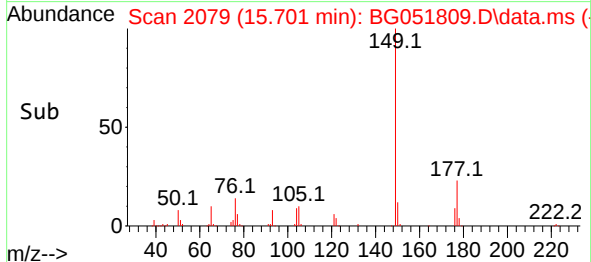
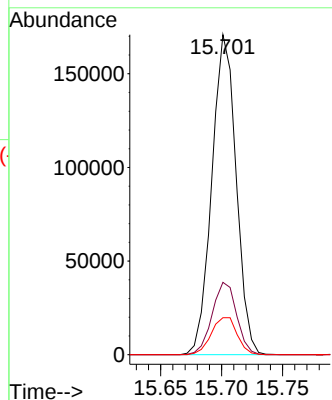
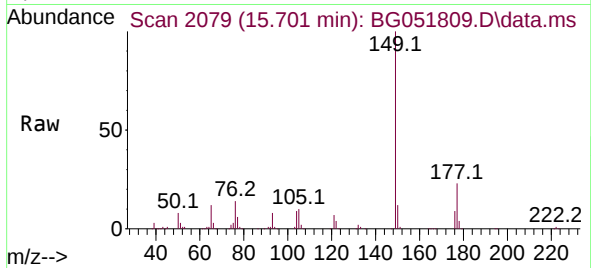
SLCS603

Tgt Ion:149 Resp: 236918
Ion Ratio Lower Upper
149 100
177 22.6 16.8 25.2
150 11.5 10.1 15.1

Manual Integrations

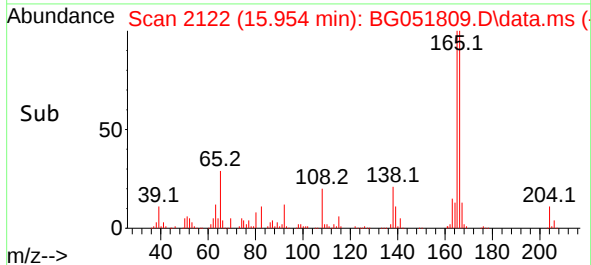
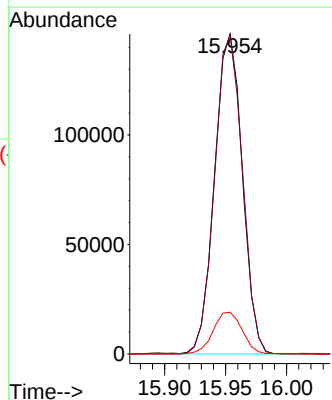
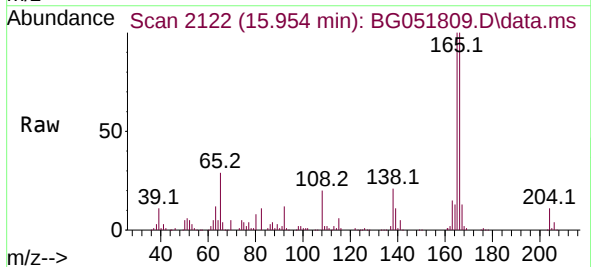
APPROVED

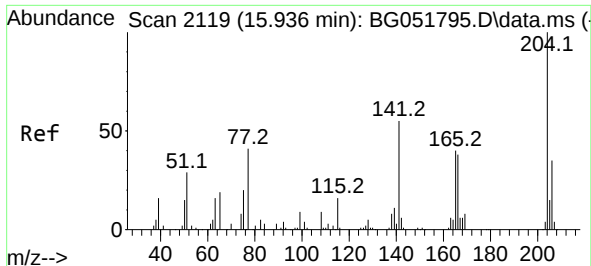
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#61
Fluorene
Concen: 30.116 ng/ul
RT: 15.954 min Scan# 2122
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Tgt Ion:166 Resp: 230794
Ion Ratio Lower Upper
166 100
165 99.8 81.0 121.6
167 13.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.364 ng/ul
RT: 15.936 min Scan# 2119
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :

BNA_G

ClientSampleId :

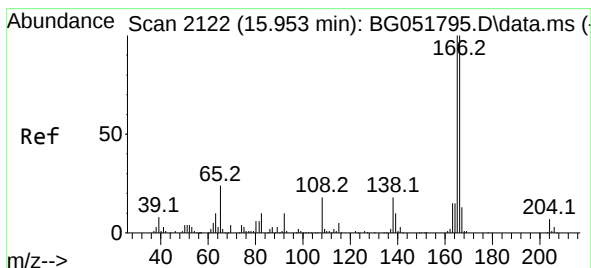
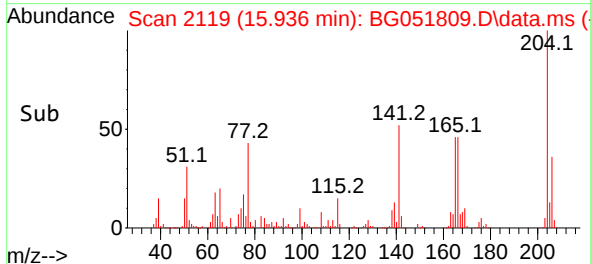
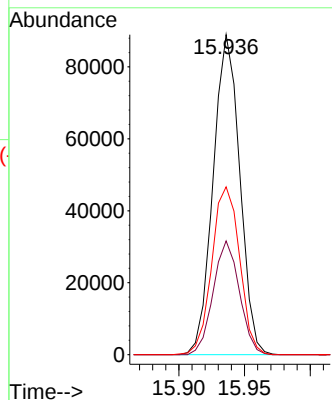
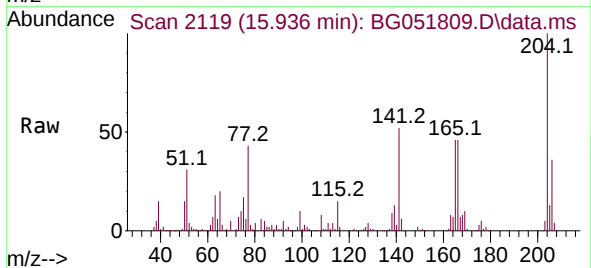
SLCS603

Tgt Ion:204 Resp: 12533
Ion Ratio Lower Upper
204 100
206 35.6 27.4 41.2
141 52.4 48.6 73.0

Manual Integrations

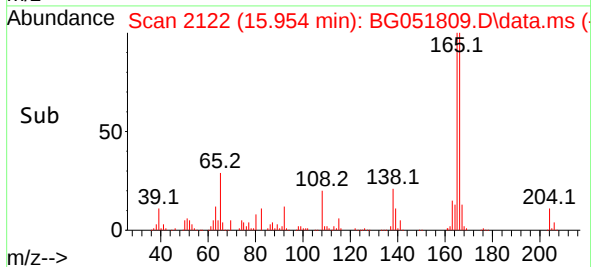
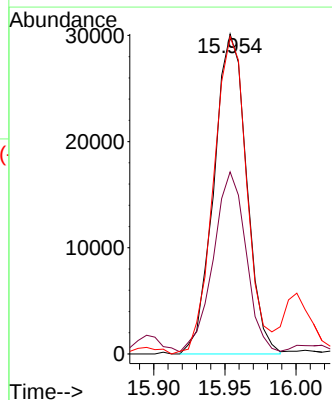
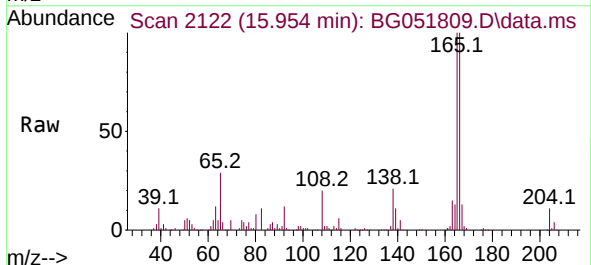
APPROVED

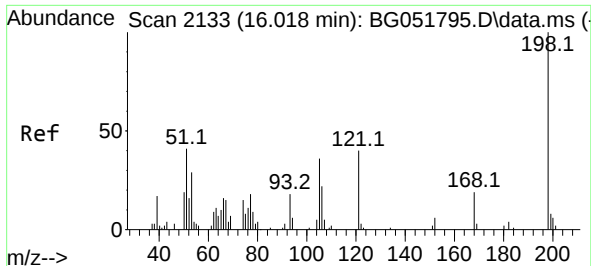
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#63
4-Nitroaniline
Concen: 33.625 ng/ul
RT: 15.954 min Scan# 2122
Delta R.T. -0.005 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

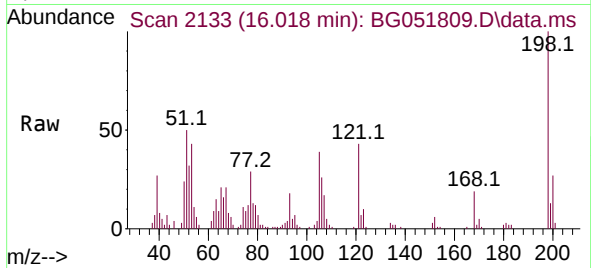
Tgt Ion:138 Resp: 48147
Ion Ratio Lower Upper
138 100
92 56.9 49.3 73.9
108 99.2 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 30.840 ng/ul
RT: 16.018 min Scan# 2133
Delta R.T. -0.005 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

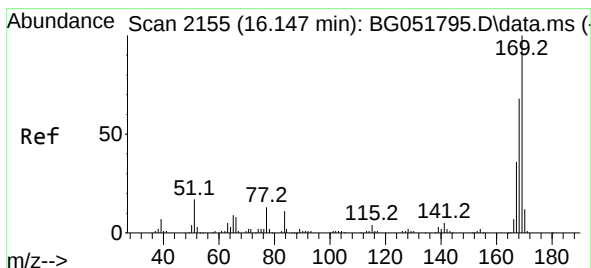
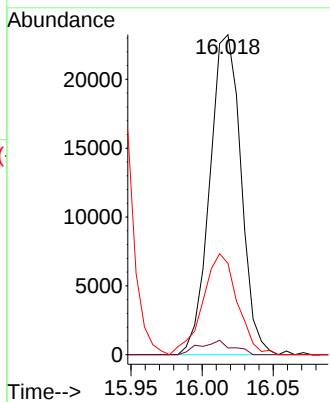
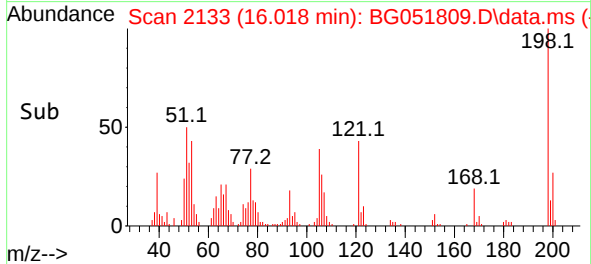
Instrument :
BNA_G
ClientSampleId :
SLCS603



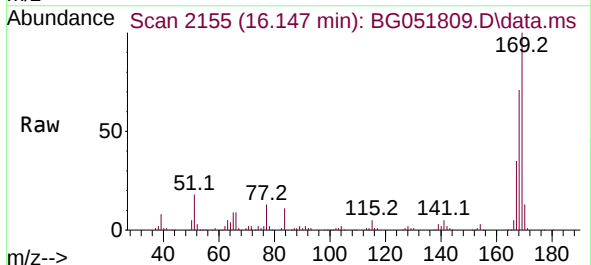
Tgt Ion:198 Resp: 3548
Ion Ratio Lower Upper
198 100
182 2.1 3.8 5.8
77 28.6 23.2 34.8

Manual Integrations
APPROVED

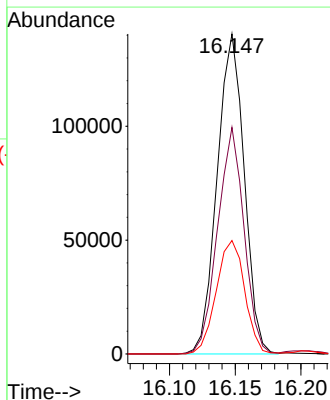
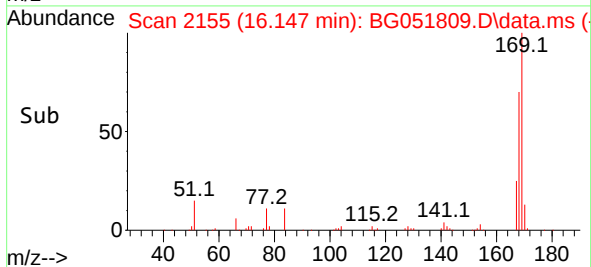
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

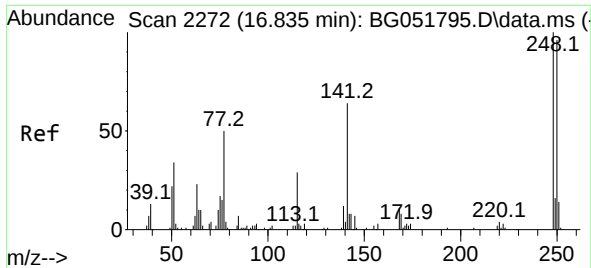


#67
N-Nitrosodiphenylamine
Concen: 33.322 ng/ul
RT: 16.147 min Scan# 2155
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



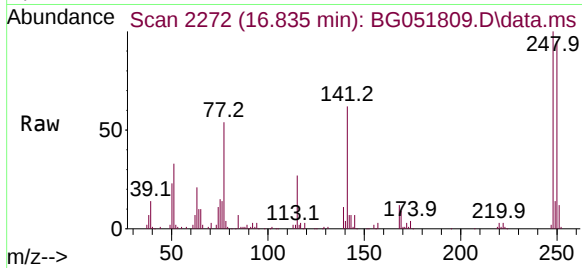
Tgt Ion:169 Resp: 201535
Ion Ratio Lower Upper
169 100
168 70.8 58.5 87.7
167 35.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 37.278 ng/ul
RT: 16.835 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

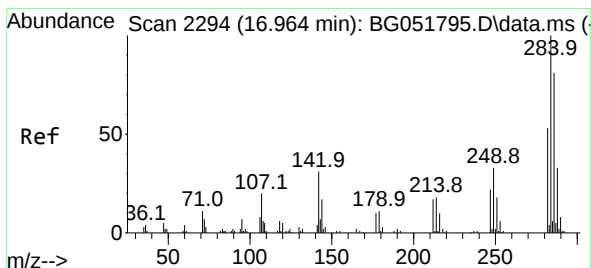
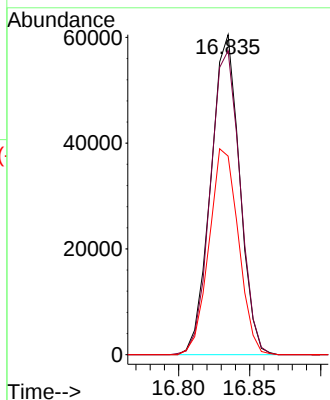
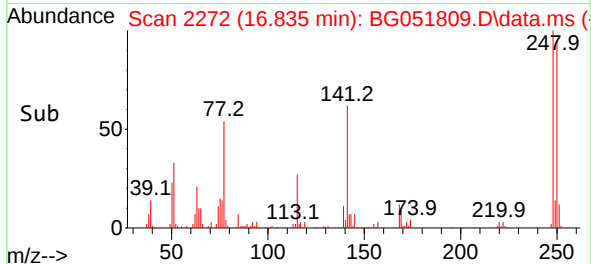
Instrument :
BNA_G
ClientSampleId :
SLCS603



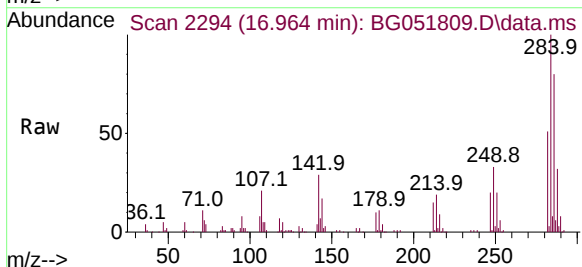
Tgt Ion:248 Resp: 8536
Ion Ratio Lower Upper
248 100
250 95.0 75.5 113.3
141 62.0 67.6 101.4

Manual Integrations
APPROVED

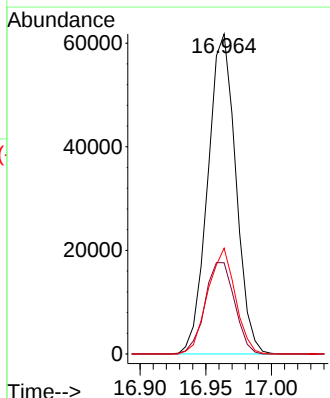
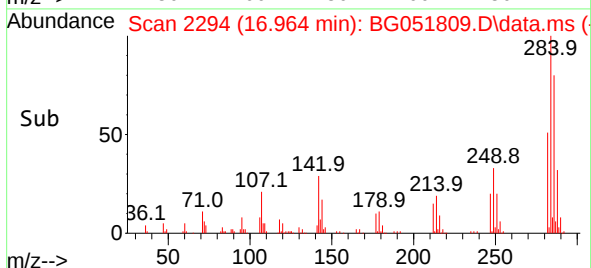
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

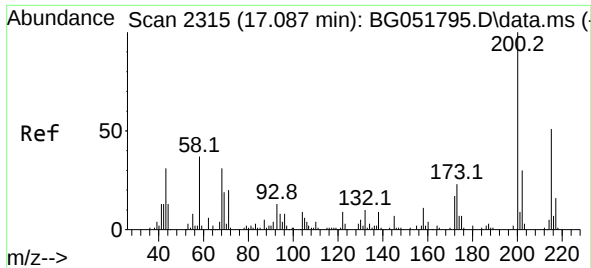


#69
Hexachlorobenzene
Concen: 31.874 ng/ul
RT: 16.964 min Scan# 2294
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



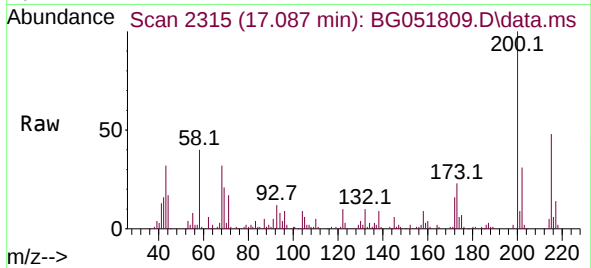
Tgt Ion:284 Resp: 91723
Ion Ratio Lower Upper
284 100
142 28.5 31.9 47.9#
249 33.1 25.8 38.6





#70
Atrazine
Concen: 25.167 ng/ul
RT: 17.087 min Scan# 21
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

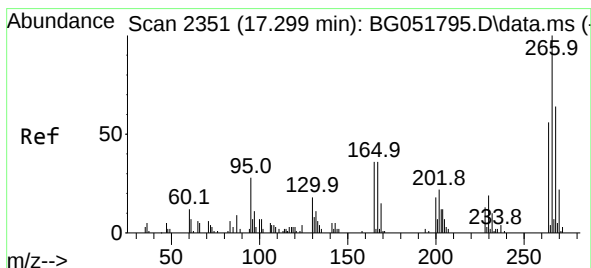
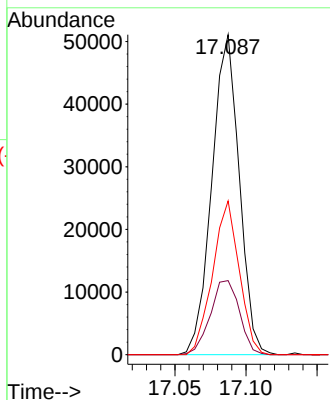
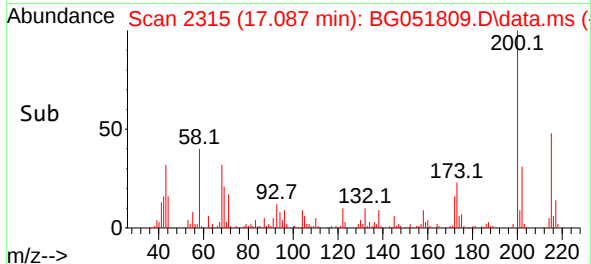
Instrument :
BNA_G
ClientSampleId :
SLCS603



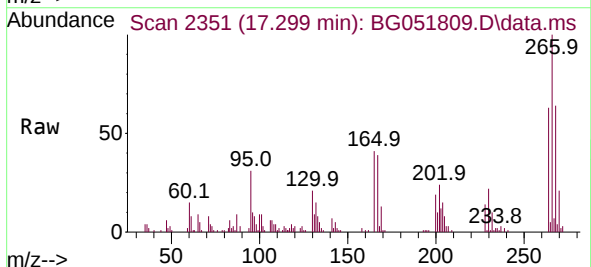
Tgt Ion:200 Resp: 6830
Ion Ratio Lower Upper
200 100
173 23.1 20.2 30.2
215 48.1 38.1 57.1

Manual Integrations
APPROVED

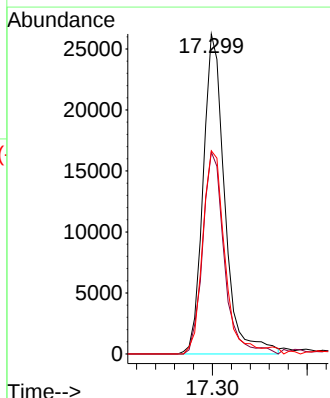
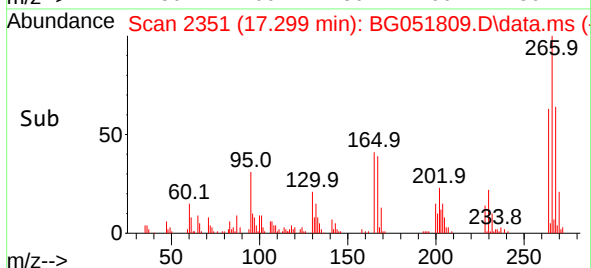
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

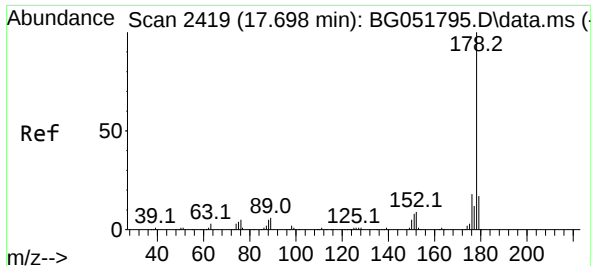


#71
Pentachlorophenol
Concen: 23.524 ng/ul
RT: 17.299 min Scan# 2351
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion:266 Resp: 41476
Ion Ratio Lower Upper
266 100
264 63.1 54.3 81.5
268 63.5 51.0 76.6





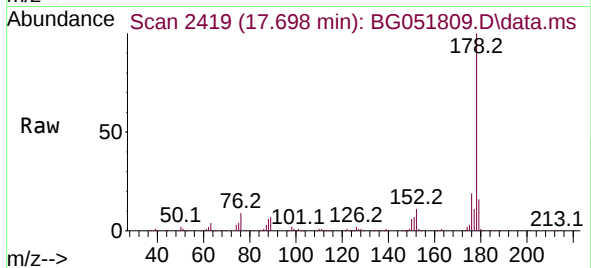
#72
Phenanthrene
Concen: 31.973 ng/u1
RT: 17.698 min Scan# 2419
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :

BNA_G

ClientSampleId :

SLCS603

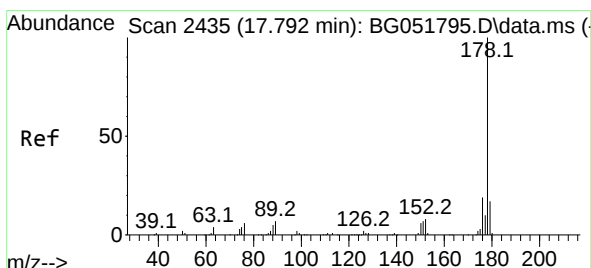
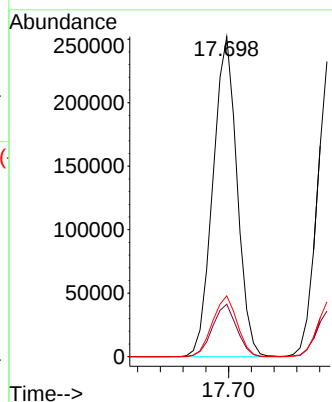
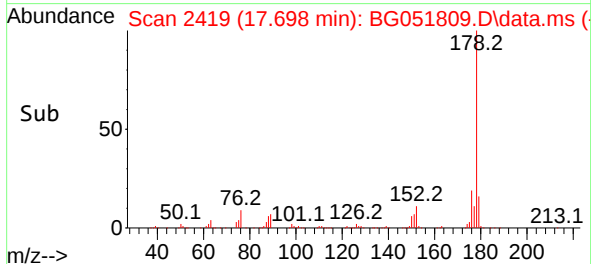


Tgt Ion:178 Resp: 369790
Ion Ratio Lower Upper
178 100
179 16.4 12.3 18.5
176 19.0 15.5 23.3

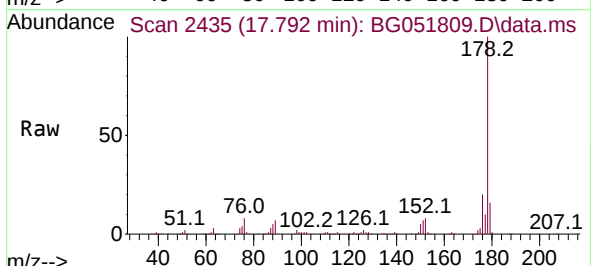
Manual Integrations

APPROVED

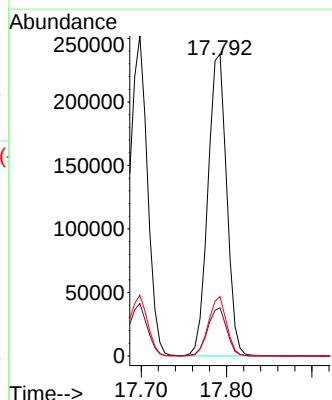
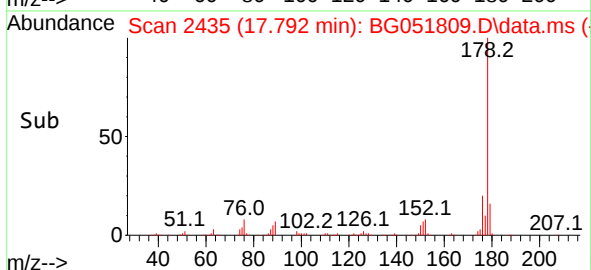
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

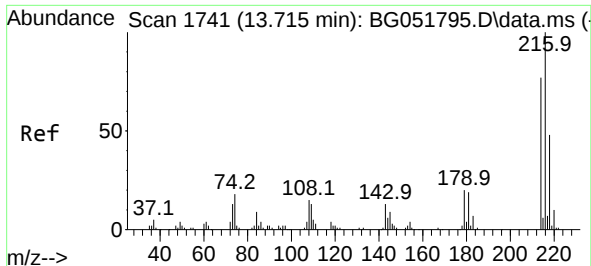


#74
Anthracene
Concen: 31.098 ng/u1
RT: 17.792 min Scan# 2435
Delta R.T. -0.005 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



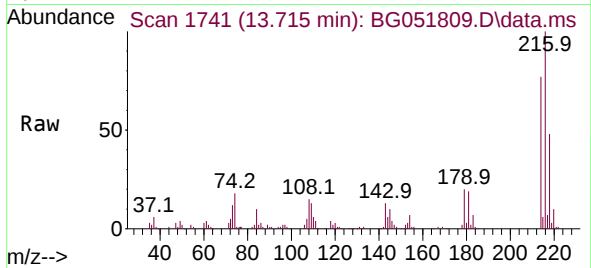
Tgt Ion:178 Resp: 363357
Ion Ratio Lower Upper
178 100
179 15.9 13.0 19.6
176 19.7 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.106 ng/uL
RT: 13.715 min Scan# 11106
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

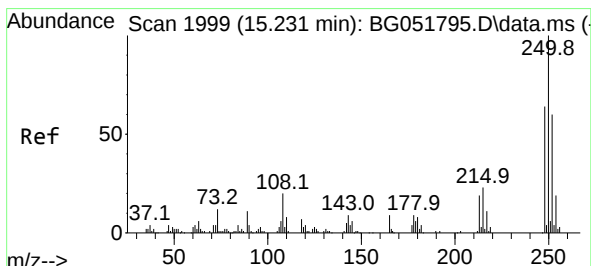
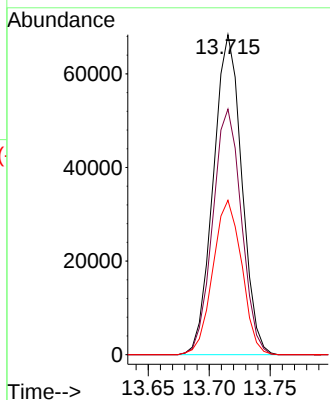
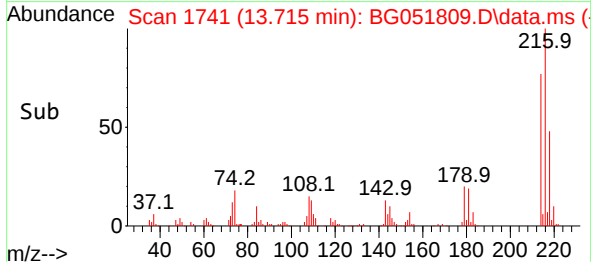
Instrument :
BNA_G
ClientSampleId :
SLCS603



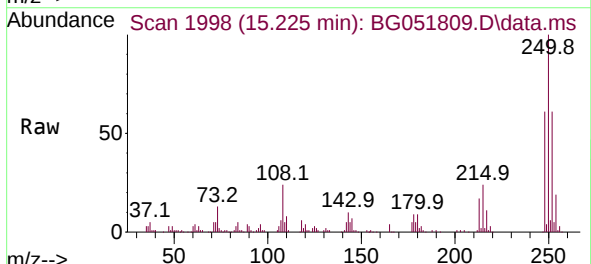
Tgt Ion:216 Resp: 11106
Ion Ratio Lower Upper
216 100
214 76.7 61.3 91.9
218 48.2 37.0 55.6

Manual Integrations
APPROVED

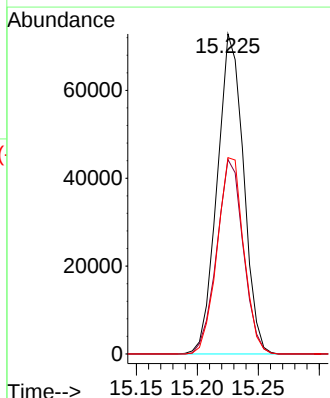
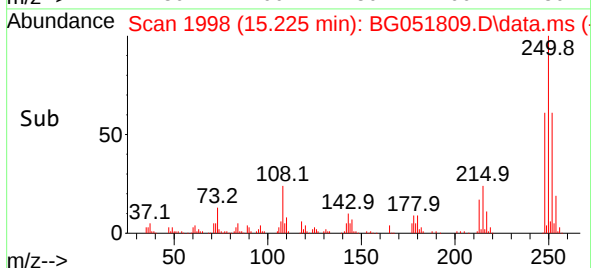
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

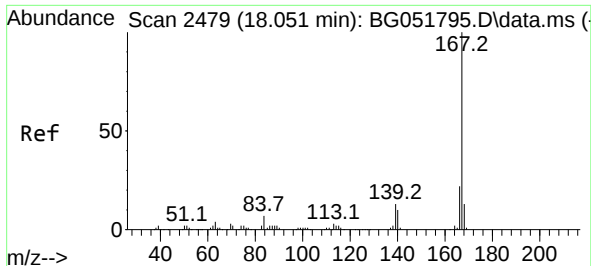


#76
Pentachlorobenzene
Concen: 33.136 ng/uL
RT: 15.225 min Scan# 1998
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



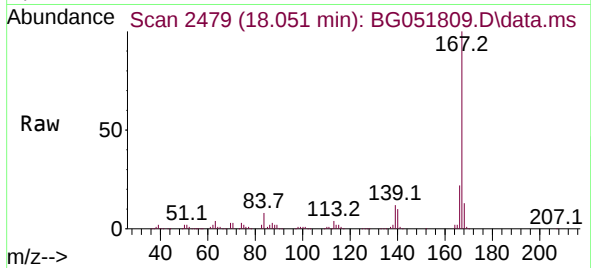
Tgt Ion:250 Resp: 109579
Ion Ratio Lower Upper
250 100
248 60.7 50.5 75.7
252 61.4 51.2 76.8





#77
 Carbazole
 Concen: 31.719 ng/ul
 RT: 18.051 min Scan# 2479
 Delta R.T. -0.011 min
 Lab File: BG051809.D
 Acq: 27 Dec 2021 19:23

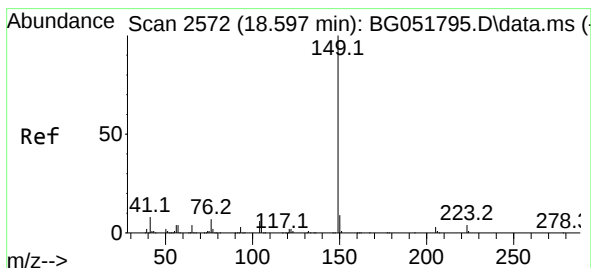
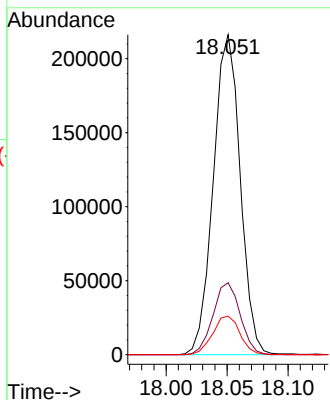
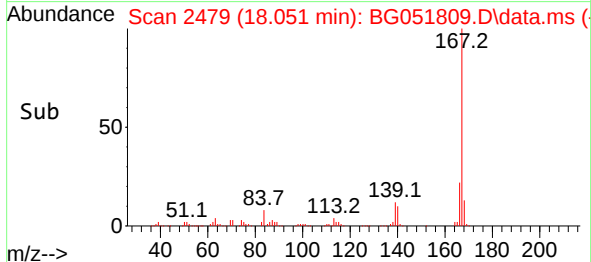
Instrument :
 BNA_G
 ClientSampleId :
 SLCS603



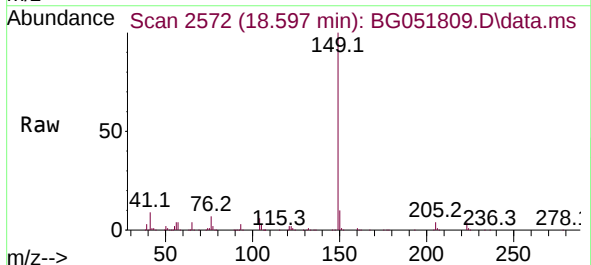
Tgt Ion:167 Resp: 331864
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.3 25.9
 139 12.1 10.6 16.0

Manual Integrations
 APPROVED

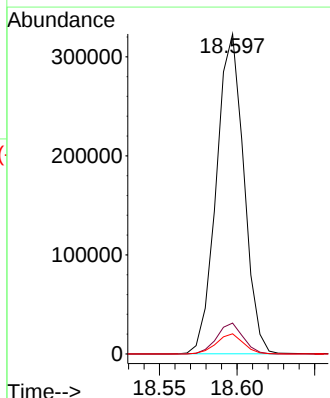
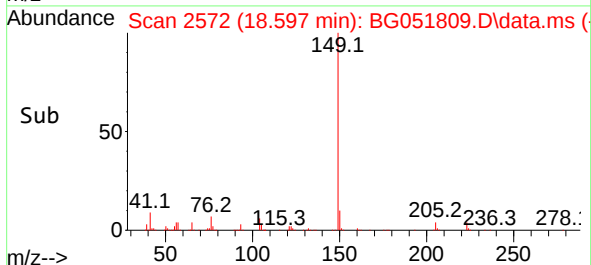
Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021

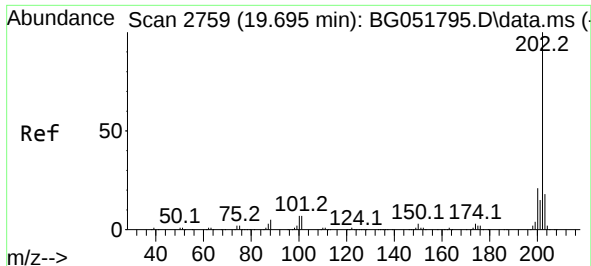


#78
 Di-n-butylphthalate
 Concen: 31.518 ng/ul
 RT: 18.597 min Scan# 2572
 Delta R.T. -0.017 min
 Lab File: BG051809.D
 Acq: 27 Dec 2021 19:23



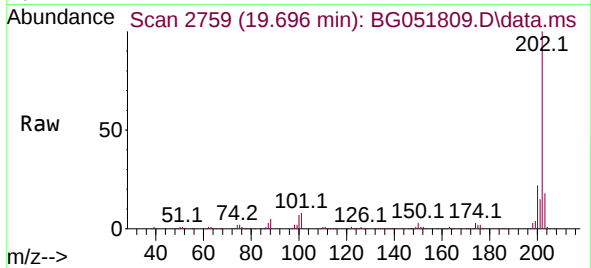
Tgt Ion:149 Resp: 396862
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.5 11.3
 104 6.3 5.0 7.6





#80
Fluoranthene
Concen: 32.187 ng/ul
RT: 19.696 min Scan# 2759
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

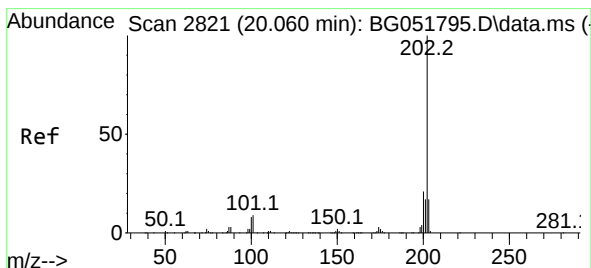
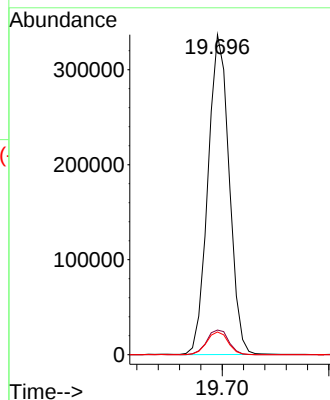
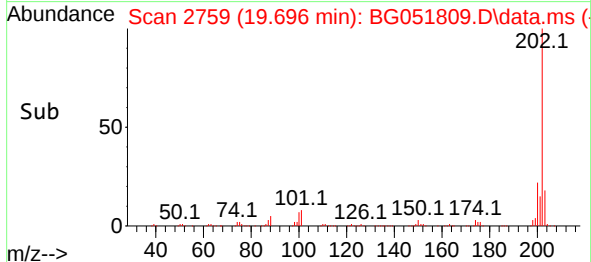
Instrument :
BNA_G
ClientSampleId :
SLCS603



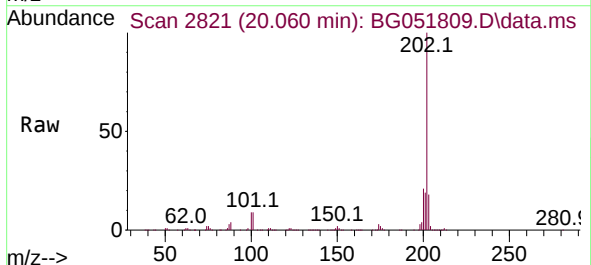
Tgt Ion:202 Resp: 466292
Ion Ratio Lower Upper
202 100
101 7.7 9.3 13.9#
100 7.1 7.0 10.6

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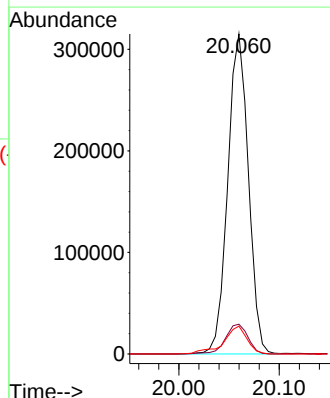
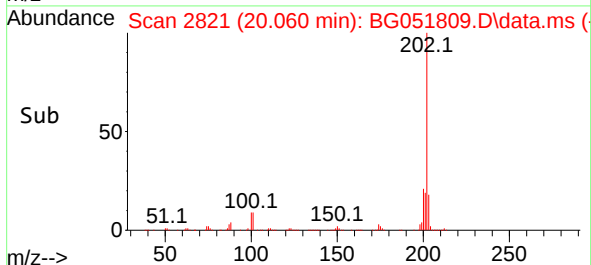
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

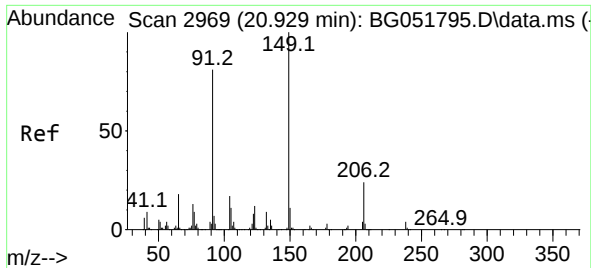


#82
Pyrene
Concen: 31.360 ng/ul
RT: 20.060 min Scan# 2821
Delta R.T. -0.005 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion:202 Resp: 449601
Ion Ratio Lower Upper
202 100
101 9.3 10.7 16.1#
100 8.7 9.0 13.6#





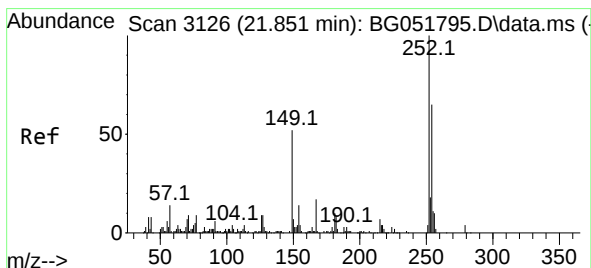
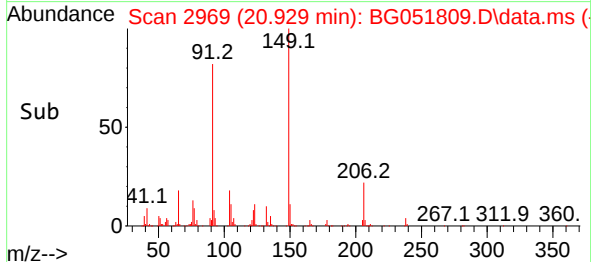
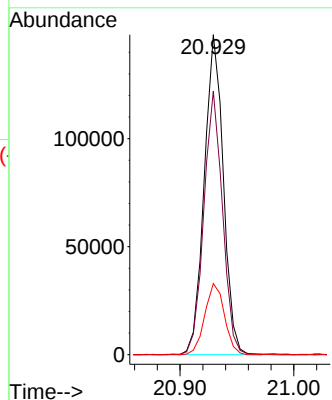
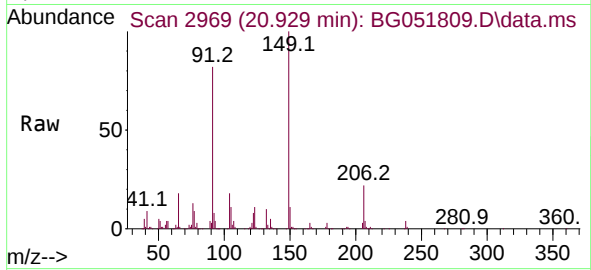
#83
Butylbenzylphthalate
Concen: 35.896 ng/ul
RT: 20.929 min Scan# 2969
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

Instrument :
BNA_G
ClientSampleId :
SLCS603

Tgt Ion:149 Resp: 172590
Ion Ratio Lower Upper
149 100
91 82.4 65.2 97.8
206 22.2 16.2 24.2

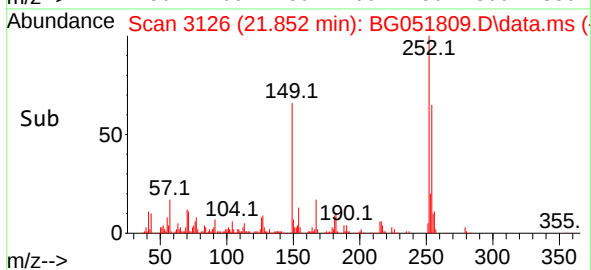
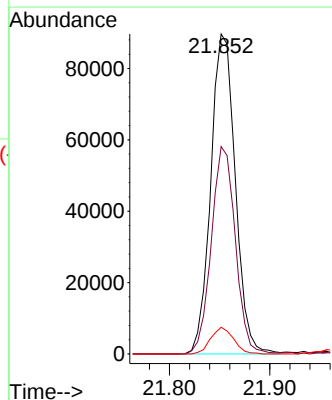
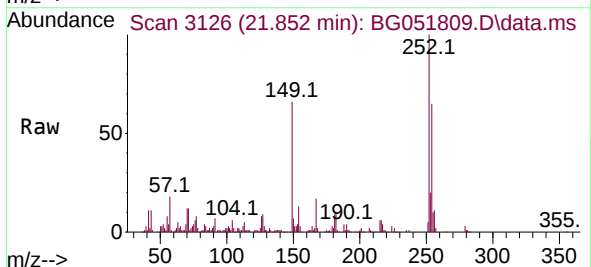
Manual Integrations
APPROVED

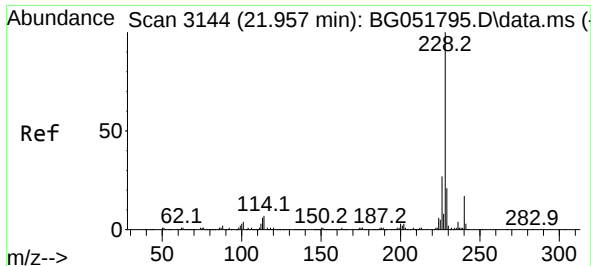
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#84
3,3'-Dichlorobenzidine
Concen: 30.847 ng/ul
RT: 21.852 min Scan# 3126
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

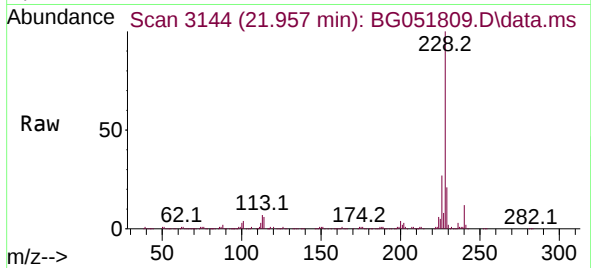
Tgt Ion:252 Resp: 152452
Ion Ratio Lower Upper
252 100
254 64.8 50.8 76.2
126 8.3 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 32.503 ng/u1
RT: 21.957 min Scan# 3144
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

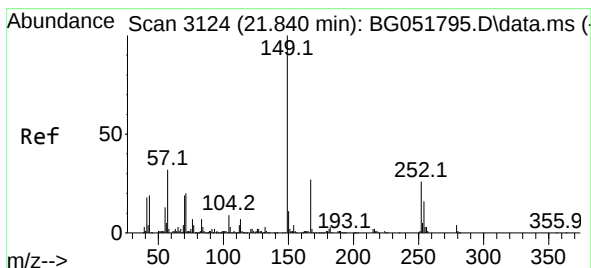
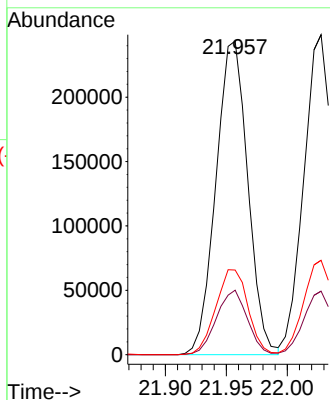
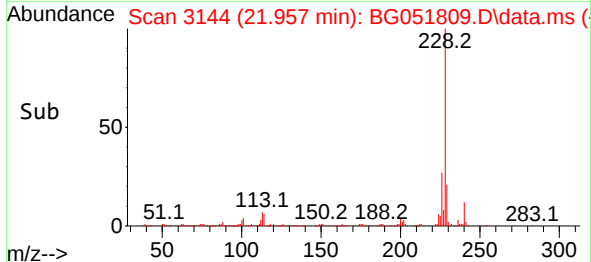
Instrument :
BNA_G
ClientSampleId :
SLCS603



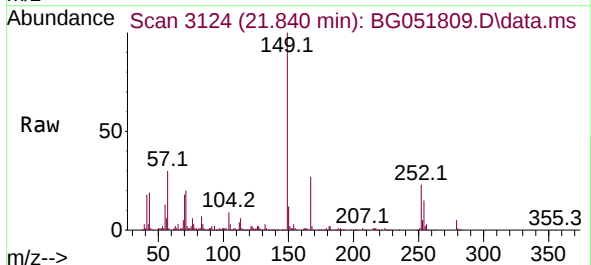
Tgt Ion:228 Resp: 443448
Ion Ratio Lower Upper
228 100
229 20.6 15.7 23.5
226 27.0 22.3 33.5

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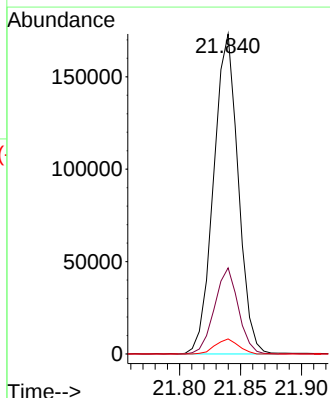
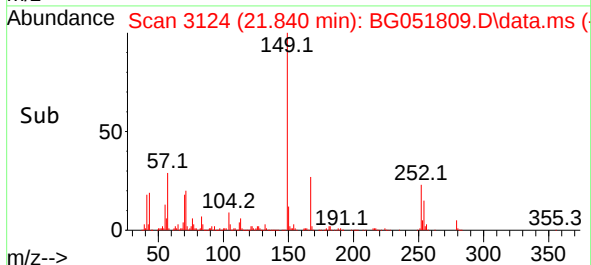
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

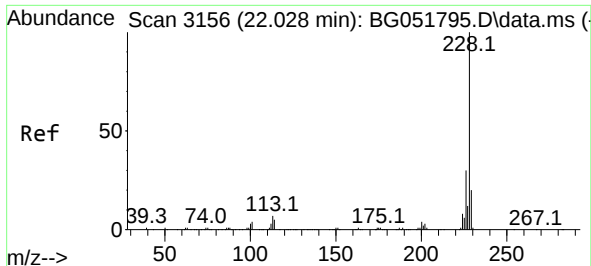


#86
Bis(2-ethylhexyl)phthalate
Concen: 36.089 ng/u1
RT: 21.840 min Scan# 3124
Delta R.T. -0.029 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



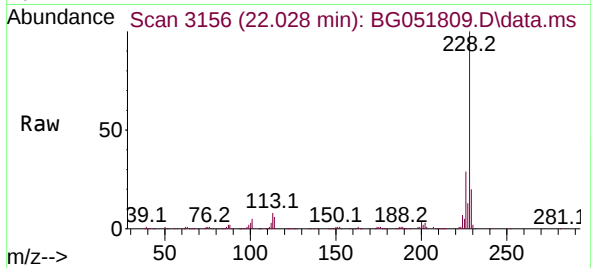
Tgt Ion:149 Resp: 243051
Ion Ratio Lower Upper
149 100
167 26.9 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 31.825 ng/ul
RT: 22.028 min Scan# 3156
Delta R.T. -0.011 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

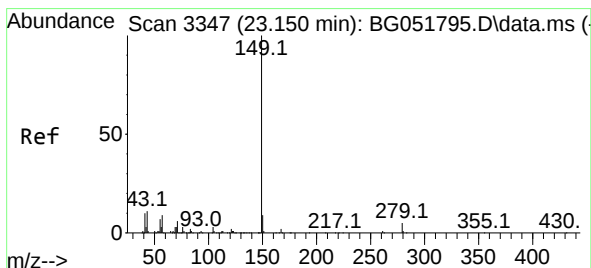
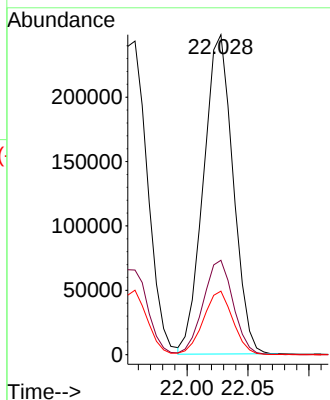
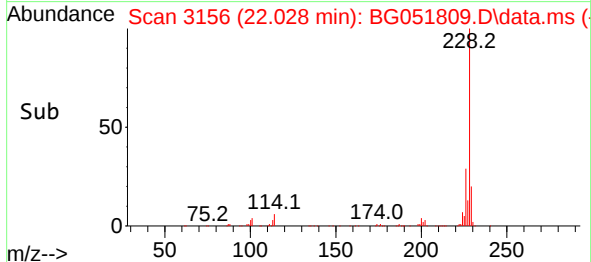
Instrument :
BNA_G
ClientSampleId :
SLCS603



Tgt Ion:228 Resp: 41948
Ion Ratio Lower Upper
228 100
226 29.5 24.8 37.2
229 19.8 15.8 23.6

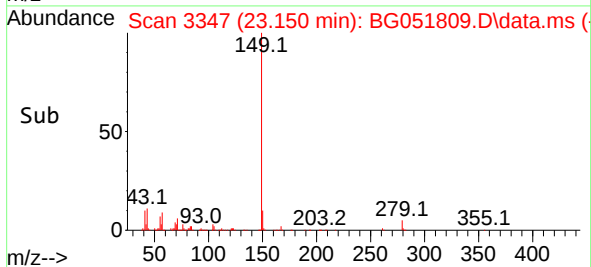
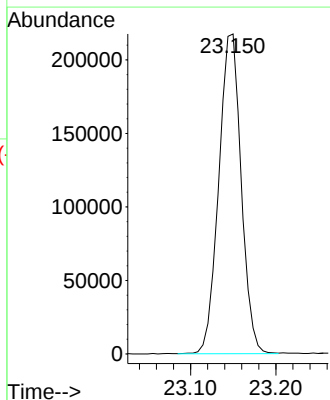
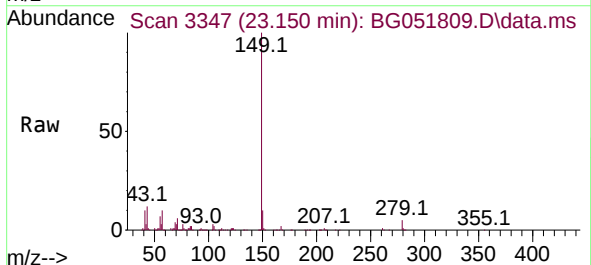
Manual Integrations
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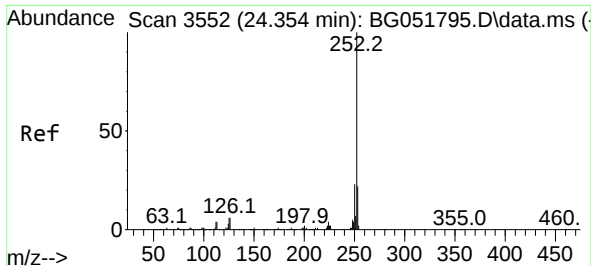
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#89
Di-n-octyl phthalate
Concen: 36.121 ng/ul
RT: 23.150 min Scan# 3347
Delta R.T. -0.034 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

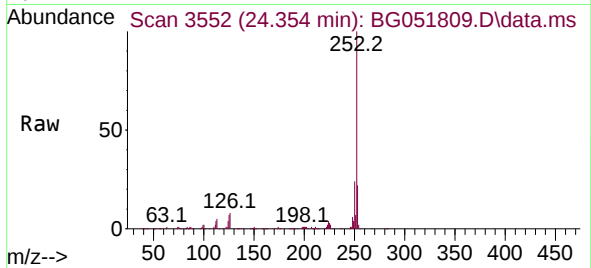
Tgt Ion:149 Resp: 397063





#90
Benzo(b)fluoranthene
Concen: 32.549 ng/ul
RT: 24.354 min Scan# 3552
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

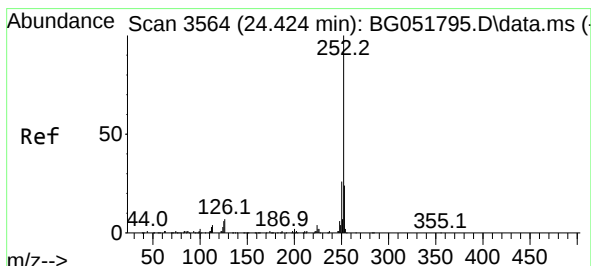
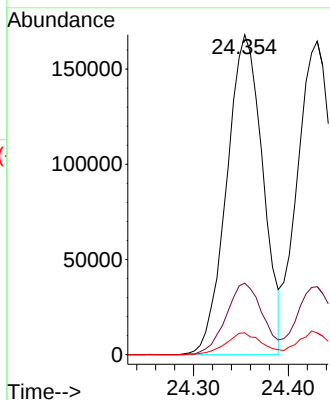
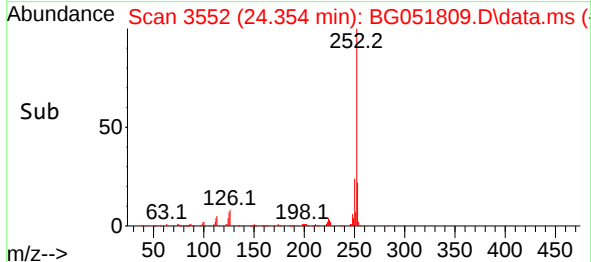
Instrument :
BNA_G
ClientSampleId :
SLCS603



Tgt Ion:252 Resp: 444944
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 6.8 8.5 12.7

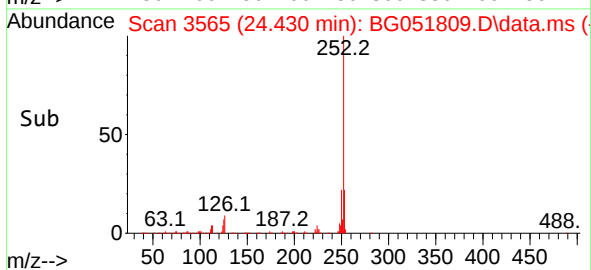
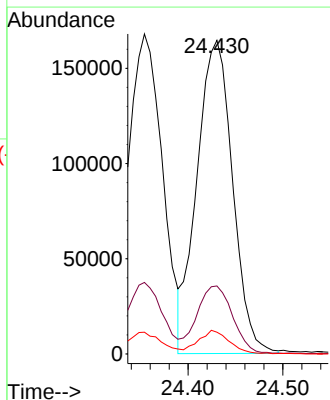
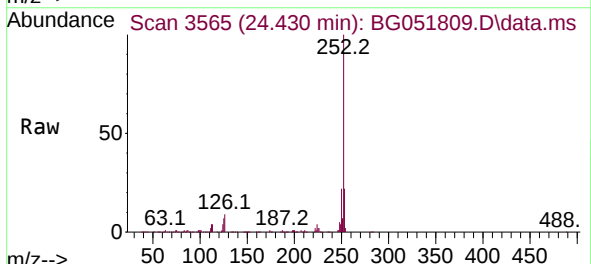
Manual Integrations
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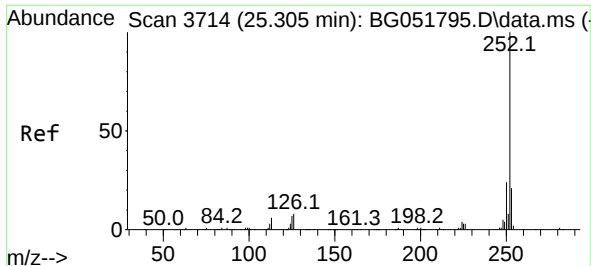
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#91
Benzo(k)fluoranthene
Concen: 33.555 ng/ul
RT: 24.430 min Scan# 3565
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

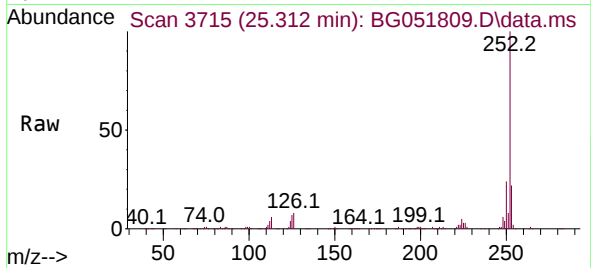
Tgt Ion:252 Resp: 429551
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 6.9 7.8 11.6





#93
Benzo(a)pyrene
Concen: 32.404 ng/ul
RT: 25.312 min Scan# 31
Delta R.T. -0.017 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

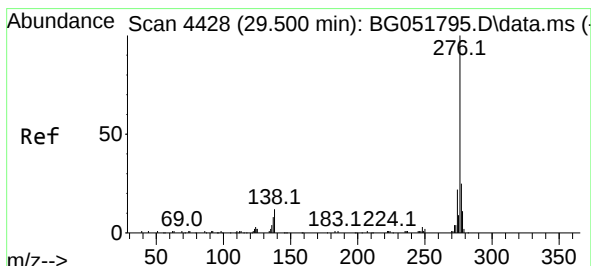
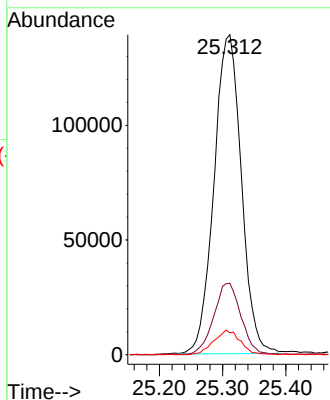
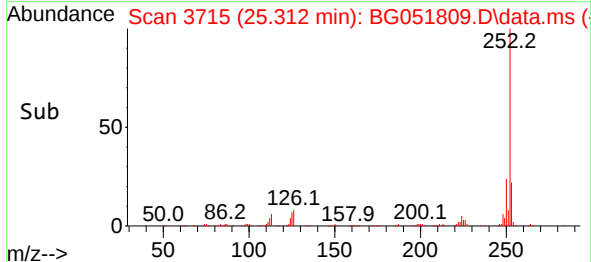
Instrument :
BNA_G
ClientSampleId :
SLCS603



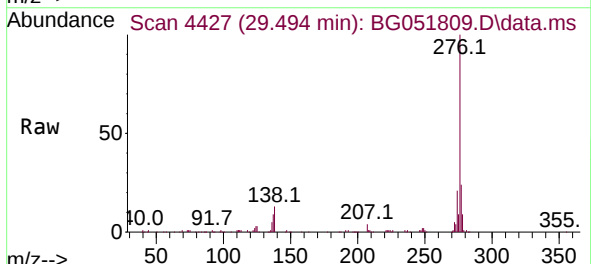
Tgt Ion:252 Resp: 418049
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 6.8 9.1 13.7

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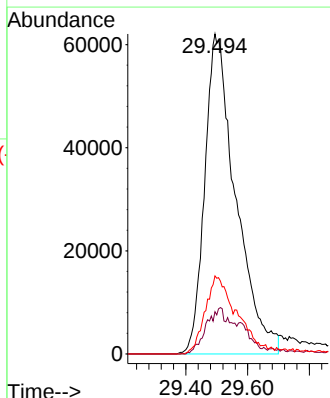
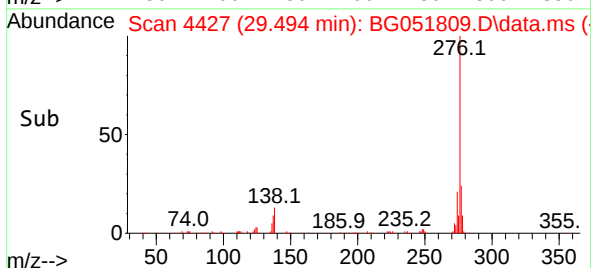
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

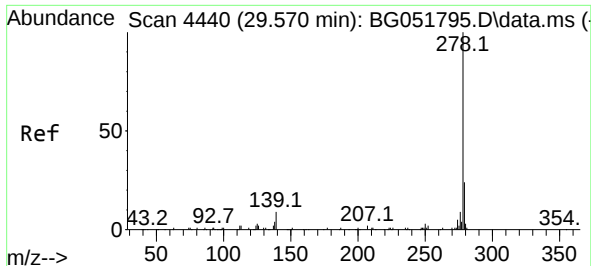


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.774 ng/ul m
RT: 29.494 min Scan# 4427
Delta R.T. -0.040 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



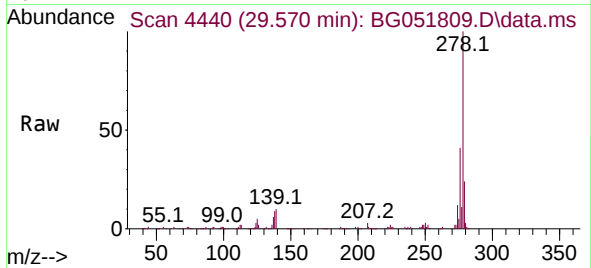
Tgt Ion:276 Resp: 433444
Ion Ratio Lower Upper
276 100
138 13.2 15.5 23.3#
277 24.4 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 28.181 ng/ul
RT: 29.570 min Scan# 4440
Delta R.T. -0.034 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23

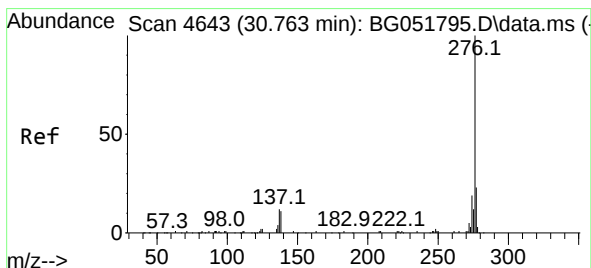
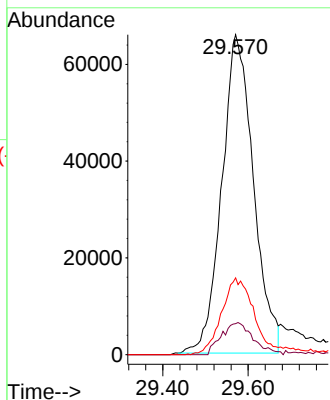
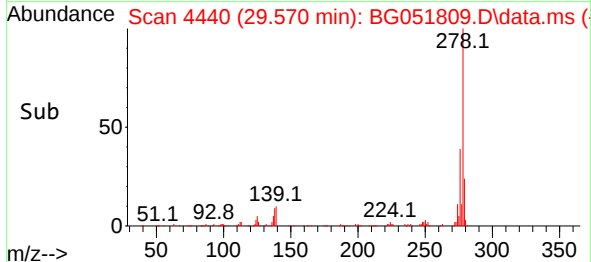
Instrument :
BNA_G
ClientSampleId :
SLCS603



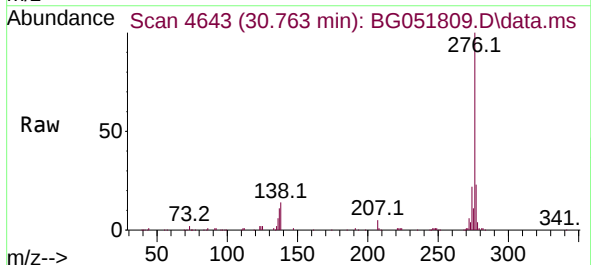
Tgt Ion:278 Resp: 339019
Ion Ratio Lower Upper
278 100
139 9.7 12.2 18.4
279 24.0 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#96
Benzo(g,h,i)perylene
Concen: 28.171 ng/ul
RT: 30.763 min Scan# 4643
Delta R.T. -0.029 min
Lab File: BG051809.D
Acq: 27 Dec 2021 19:23



Tgt Ion:276 Resp: 336250
Ion Ratio Lower Upper
276 100
138 14.4 16.6 24.8
277 22.8 17.6 26.4

