

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053122\
 Data File : BG053772.D
 Acq On : 31 May 2022 23:16
 Operator : CG/JU
 Sample : PB145155BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS155

Quant Time: Jun 01 05:04:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG053122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 01 00:25:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/01/2022
 Supervised By :mohammad ahmed 06/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.100	152	18221	20.000	ng/u1	0.00
20) Naphthalene-d8	10.914	136	76616	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.721	164	52987	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.465	188	129753	20.000	ng/u1	0.00
79) Chrysene-d12	21.748	240	148835	20.000	ng/u1	0.00
88) Perylene-d12	25.021	264	151632	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.523	96	3021	6.271	ng/uL	0.00
4) Pyridine-d5	3.940	84	39755	37.430	ng/u1	-0.01
7) Phenol-d5	7.248	99	50986	36.795	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.424	67	31664	35.352	ng/u1	0.00
11) 2-Chlorophenol-d4	7.630	132	40236	36.520	ng/u1	0.00
15) 4-Methylphenol-d8	8.793	113	41320	36.000	ng/u1	0.00
21) Nitrobenzene-d5	9.257	128	17754	38.765	ng/u1	0.00
24) 2-Nitrophenol-d4	9.986	143	18087	39.789	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.520	165	44138	35.752	ng/u1	0.00
31) 4-Chloroaniline-d4	11.037	131	55780	32.935	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	145422	35.715	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	158332	34.800	ng/u1	0.00
54) 4-Nitrophenol-d4	14.892	143	22316	39.860	ng/u1	0.00
60) Fluorene-d10	15.714	176	127437	35.737	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.820	200	19405	37.405	ng/u1	0.00
73) Anthracene-d10	17.565	188	212577	36.272	ng/u1	0.00
81) Pyrene-d10	19.851	212	287410	36.281	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.798	264	279235	36.822	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.564	88	6355	12.541	ng/uL	89
5) Pyridine	3.963	79	38595	34.365	ng/u1	94
6) Benzaldehyde	7.236	77	35999	49.325	ng/u1	96
8) Phenol	7.271	94	50915	34.327	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.512	93	38567	33.953	ng/u1	89
12) 2-Chlorophenol	7.665	128	39002	34.590	ng/u1	97
13) 2-Methylphenol	8.528	108	38364	33.670	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.628	45	64784	33.935	ng/u1	98
16) Acetophenone	8.922	105	59911	33.420	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.905	70	32507	32.485	ng/u1#	94
18) 4-Methylphenol	8.857	108	40275	33.440	ng/u1	99
19) Hexachloroethane	9.198	117	16058	33.596	ng/u1	95
22) Nitrobenzene	9.298	77	41796	34.993	ng/u1	92
23) Isophorone	9.827	82	88860	31.547	ng/u1	98
25) 2-Nitrophenol	10.015	139	17919	37.046	ng/u1	92
26) 2,4-Dimethylphenol	10.068	107	43804	29.998	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.309	93	52056	32.138	ng/u1	98
29) 2,4-Dichlorophenol	10.550	162	40587	33.150	ng/u1	98
30) Naphthalene	10.961	128	124514	32.109	ng/u1	99
32) 4-Chloroaniline	11.061	127	52093	31.217	ng/u1	98
33) Hexachlorobutadiene	11.255	225	33416	32.885	ng/u1	94
34) Caprolactam	11.819	113	12303m	35.902	ng/u1	
35) 4-Chloro-3-methylphenol	12.171	107	43174	33.418	ng/u1	90
36) 2-Methylnaphthalene	12.559	142	88787	32.417	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.776	142	87988	32.289	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.923	216	61178	33.008	ng/ul	96
40) Hexachlorocyclopentadiene	12.912	237	37994	30.153	ng/ul	98
41) 2,4,6-Trichlorophenol	13.158	196	36085	34.168	ng/ul	92
42) 2,4,5-Trichlorophenol	13.223	196	38340	33.751	ng/ul	98
43) 1,1'-Biphenyl	13.558	154	124694	32.532	ng/ul	98
44) 2-Chloronaphthalene	13.605	162	96667	32.377	ng/ul	99
45) 2-Nitroaniline	13.793	65	23887	37.631	ng/ul	89
47) Dimethylphthalate	14.175	163	130251	33.409	ng/ul	99
48) 2,6-Dinitrotoluene	14.286	165	22165	38.961	ng/ul	95
50) Acenaphthylene	14.445	152	158578	32.511	ng/ul	100
51) 3-Nitroaniline	14.610	138	22831	41.911	ng/ul#	94
52) Acenaphthene	14.786	153	105977	32.736	ng/ul	98
53) 2,4-Dinitrophenol	14.815	184	10853	36.161	ng/ul#	75
55) 4-Nitrophenol	14.903	109	19535	36.974	ng/ul	95
56) Dibenzofuran	15.121	168	154510	32.997	ng/ul	97
57) 2,4-Dinitrotoluene	15.068	165	32306	40.652	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.338	232	35419	35.191	ng/ul	99
59) Diethylphthalate	15.538	149	133855	33.182	ng/ul	99
61) Fluorene	15.767	166	126512	32.970	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.761	204	71001	32.982	ng/ul	99
63) 4-Nitroaniline	15.773	138	25104	47.738	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.832	198	17503	36.275	ng/ul	95
67) N-Nitrosodiphenylamine	15.967	169	116993	33.021	ng/ul	96
68) 4-Bromophenyl-phenylether	16.654	248	49169	34.173	ng/ul	98
69) Hexachlorobenzene	16.778	284	55529	35.743	ng/ul	99
70) Atrazine	16.913	200	53644	34.323	ng/ul	97
71) Pentachlorophenol	17.113	266	32197	34.872	ng/ul	94
72) Phenanthrene	17.506	178	228211	34.092	ng/ul	99
74) Anthracene	17.600	178	230058	33.680	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.528	216	65617	31.977	ng/uL	94
76) Pentachlorobenzene	15.044	250	61226	33.219	ng/uL	98
77) Carbazole	17.859	167	213996	35.940	ng/ul	99
78) Di-n-butylphthalate	18.429	149	253808	34.091	ng/ul	99
80) Fluoranthene	19.516	202	310841	33.757	ng/ul	98
82) Pyrene	19.880	202	309422	33.900	ng/ul	100
83) Butylbenzylphthalate	20.767	149	115257	34.698	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.637	252	120538	36.400	ng/ul	97
85) Benzo(a)anthracene	21.725	228	322002	34.217	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.648	149	163436	33.507	ng/ul	99
87) Chrysene	21.795	228	310493	34.518	ng/ul	100
89) Di-n-octyl phthalate	22.888	149	281625	34.136	ng/ul	100
90) Benzo(b)fluoranthene	23.981	252	329600	34.647	ng/ul	97
91) Benzo(k)fluoranthene	24.051	252	303701	33.519	ng/ul	100
93) Benzo(a)pyrene	24.868	252	311003	33.850	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.764	276	365251	34.657	ng/ul	98
95) Dibenzo(a,h)anthracene	28.834	278	311943	34.471	ng/ul	99
96) Benzo(g,h,i)perylene	29.939	276	307159	34.555	ng/ul	99

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

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Instrument :

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ClientSampleId :

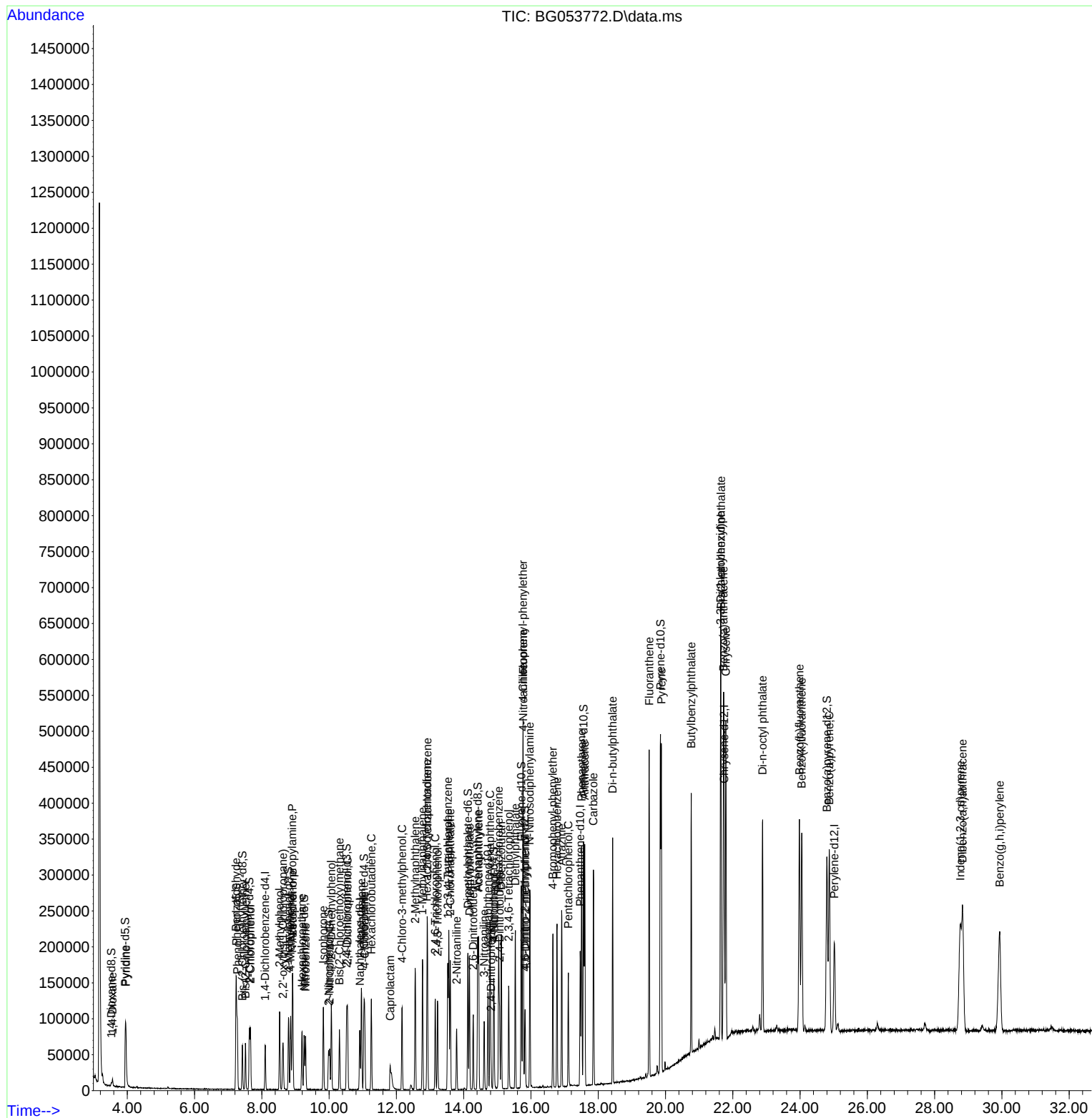
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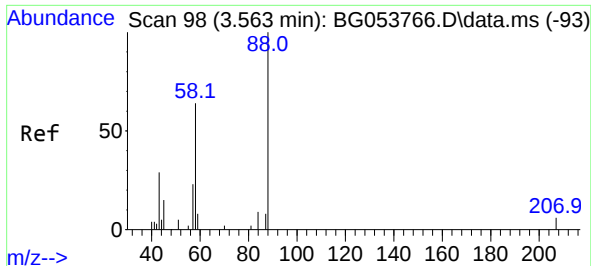
Manual Integrations

APPROVED

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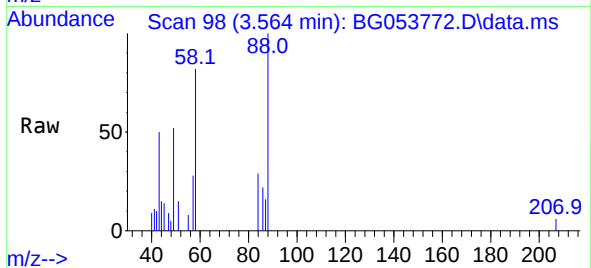
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#2
1,4-Dioxane
Concen: 12.541 ng/uL
RT: 3.564 min Scan# 98
Delta R.T. 0.001 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

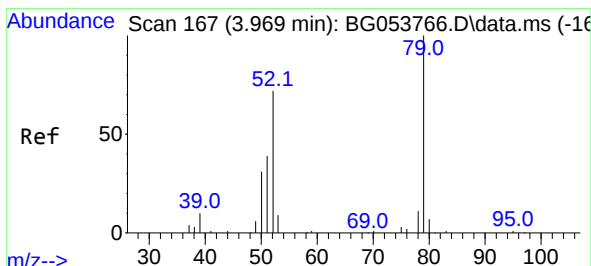
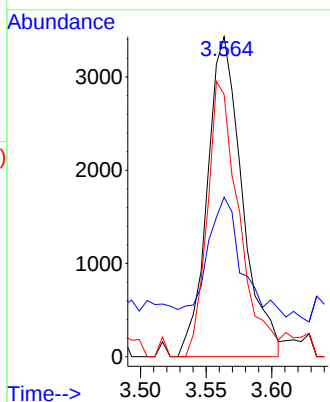
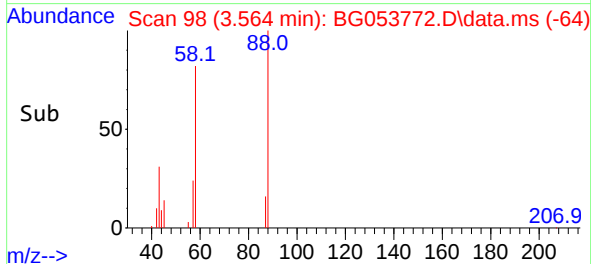
Instrument :
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ClientSampleId :
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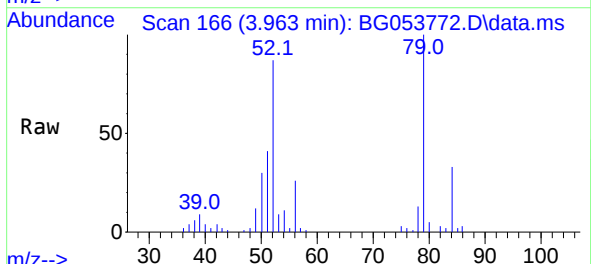
Tgt Ion: 88 Resp: 635
Ion Ratio Lower Upper
88 100
43 49.8 48.1 72.1
58 81.9 59.8 89.6

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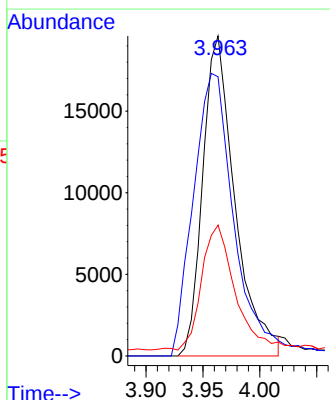
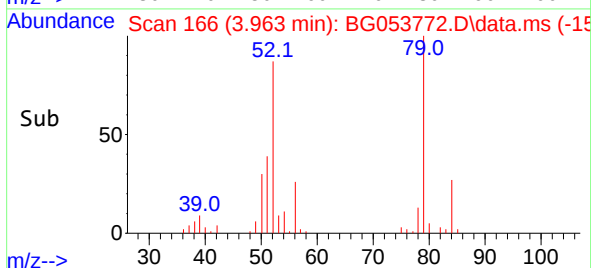
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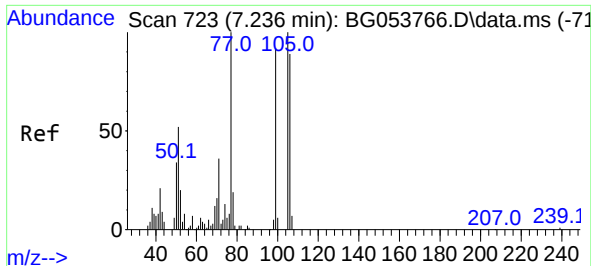


#5
Pyridine
Concen: 34.365 ng/uL
RT: 3.963 min Scan# 166
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



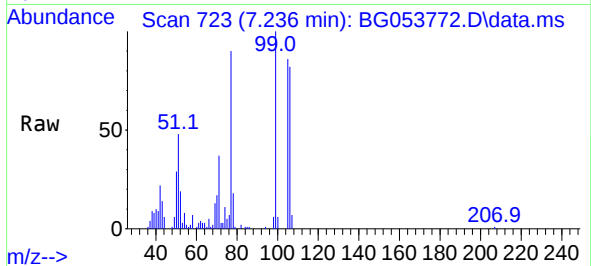
Tgt Ion: 79 Resp: 38595
Ion Ratio Lower Upper
79 100
52 87.3 75.4 113.2
51 40.9 35.2 52.8





#6
Benzaldehyde
Concen: 49.325 ng/ul
RT: 7.236 min Scan# 71
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

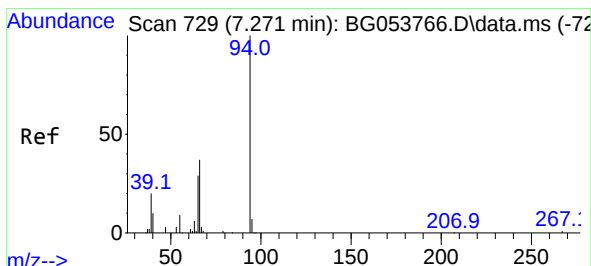
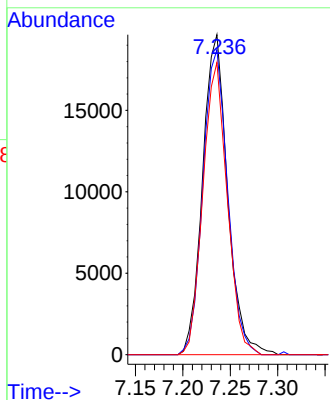
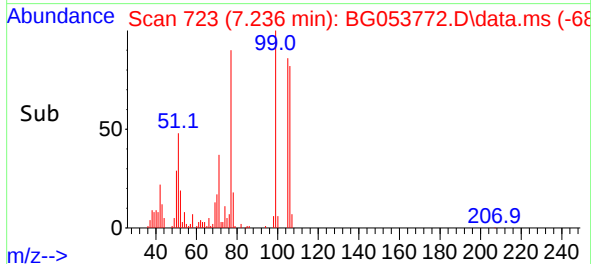
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ClientSampleId :
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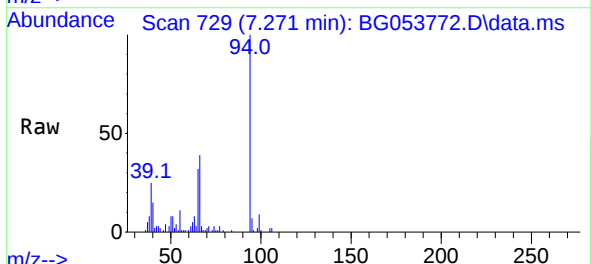
Tgt Ion: 77 Resp: 35998
Ion Ratio Lower Upper
77 100
105 95.3 79.7 119.5
106 91.3 71.0 106.4

Manual Integrations
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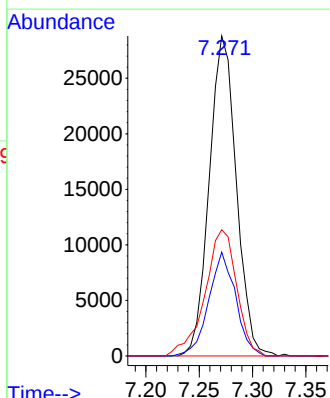
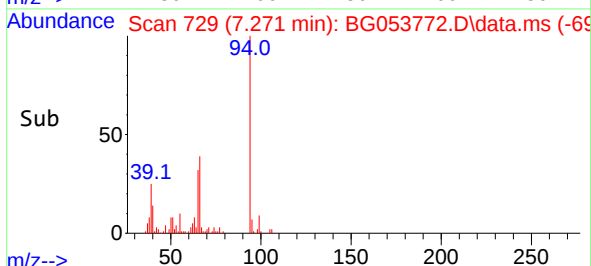
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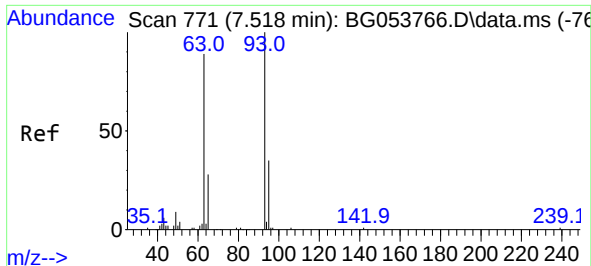


#8
Phenol
Concen: 34.327 ng/ul
RT: 7.271 min Scan# 729
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



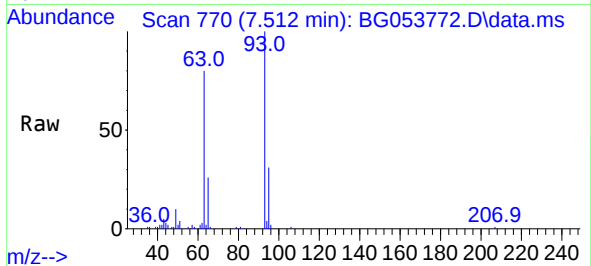
Tgt Ion: 94 Resp: 50915
Ion Ratio Lower Upper
94 100
65 32.4 24.1 36.1
66 39.5 32.5 48.7





#10
Bis(2-Chloroethyl)ether
Concen: 33.953 ng/ul
RT: 7.512 min Scan# 71
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

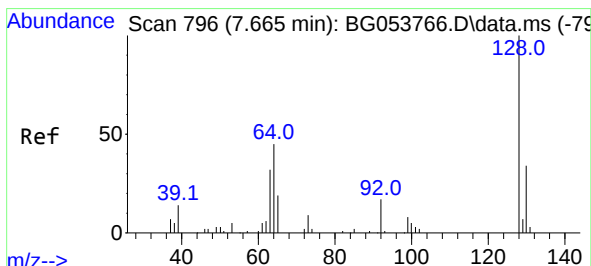
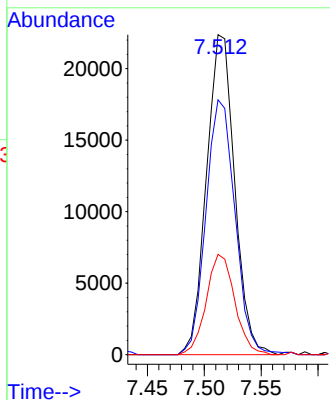
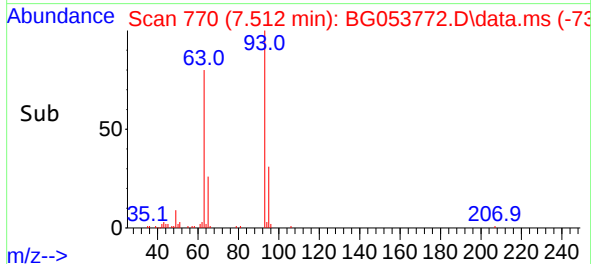
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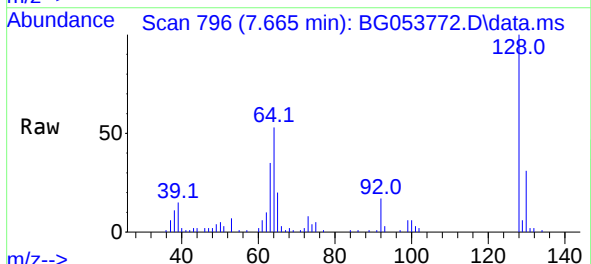
Tgt Ion: 93 Resp: 3856
Ion Ratio Lower Upper
93 100
63 79.7 72.3 108.5
95 31.3 29.4 44.0

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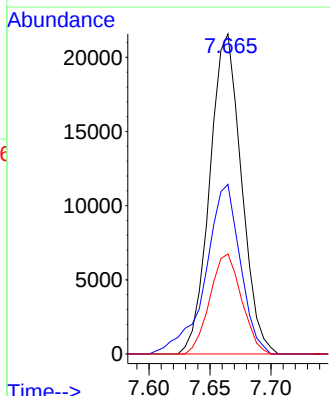
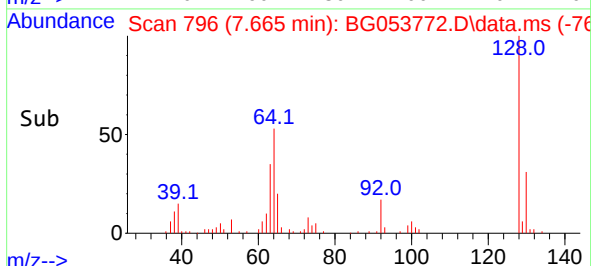
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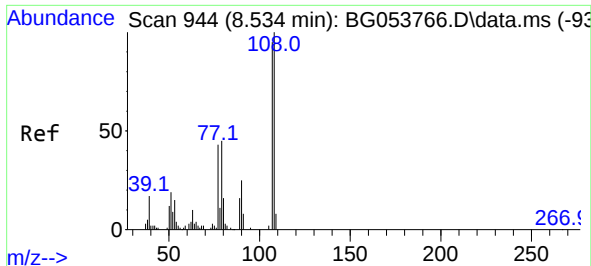


#12
2-Chlorophenol
Concen: 34.590 ng/ul
RT: 7.665 min Scan# 796
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



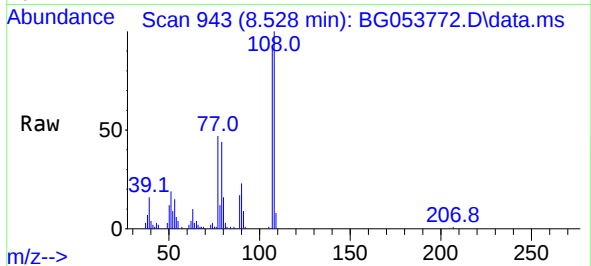
Tgt Ion:128 Resp: 39002
Ion Ratio Lower Upper
128 100
64 53.0 41.4 62.2
130 31.3 27.0 40.6





#13
2-Methylphenol
Concen: 33.670 ng/ul
RT: 8.528 min Scan# 944
Delta R.T. -0.006 min
Lab File: BG053772.D
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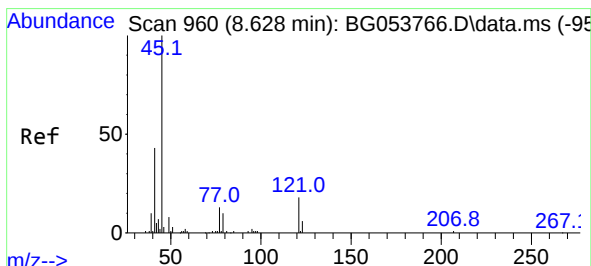
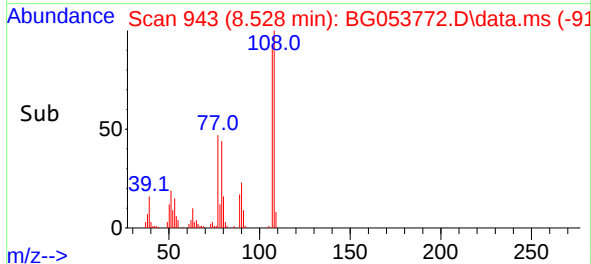
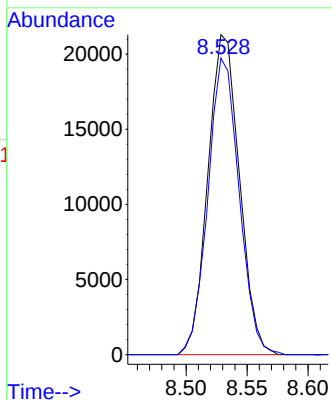
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Tgt Ion:108 Resp: 38364
Ion Ratio Lower Upper
108 100
107 92.7 75.8 113.8

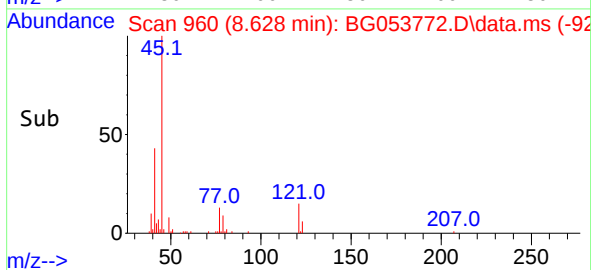
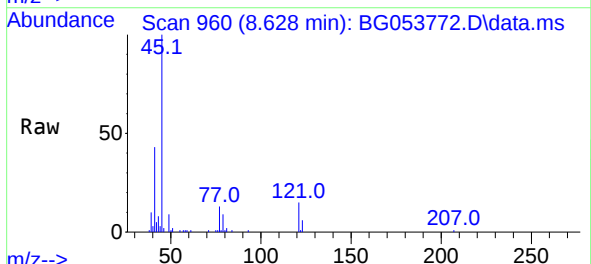
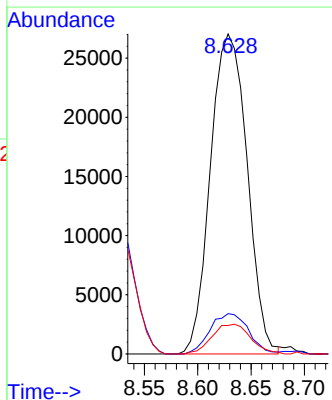
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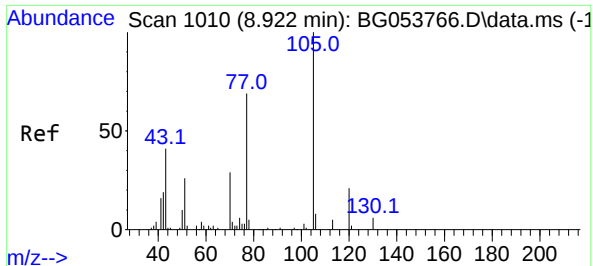
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.935 ng/ul
RT: 8.628 min Scan# 960
Delta R.T. 0.000 min
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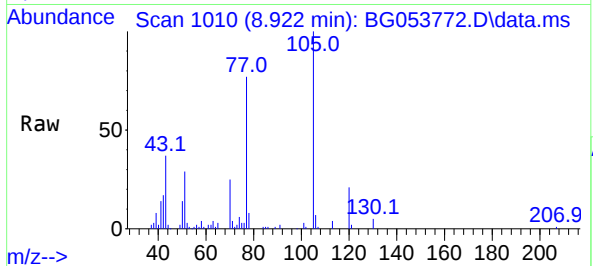
Tgt Ion: 45 Resp: 64784
Ion Ratio Lower Upper
45 100
77 12.6 10.2 15.4
79 8.9 8.1 12.1





#16
Acetophenone
Concen: 33.420 ng/ul
RT: 8.922 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

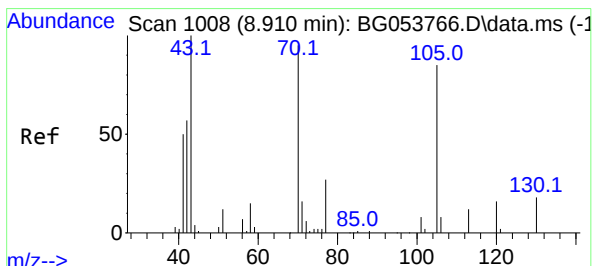
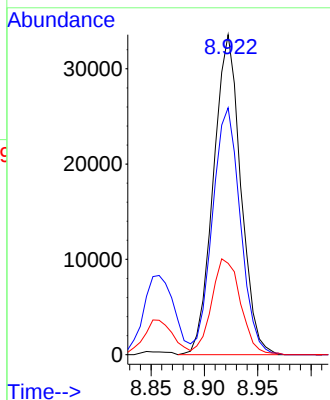
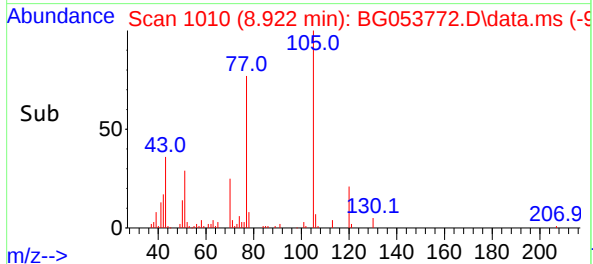
Instrument :
BNA_G
ClientSampleId :
SLCS155



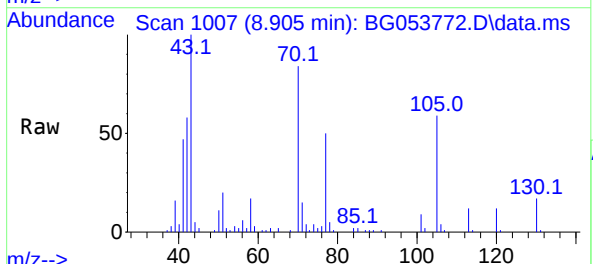
Tgt Ion: 105 Resp: 5991
Ion Ratio Lower Upper
105 100
77 77.1 61.0 91.6
51 28.5 22.8 34.2

Manual Integrations
APPROVED

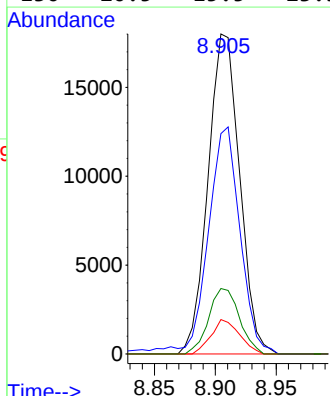
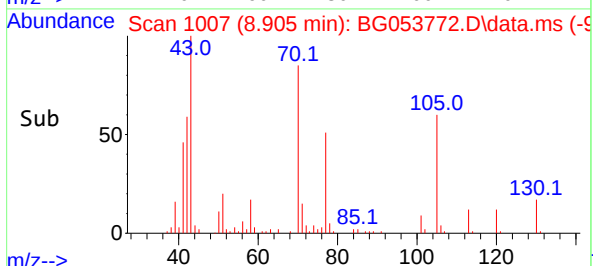
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

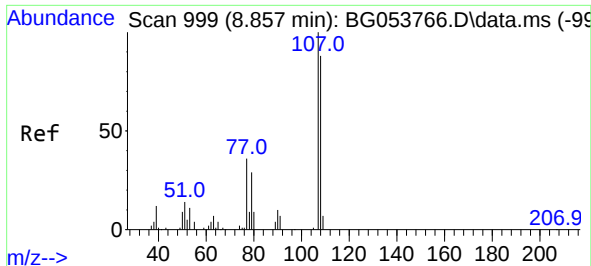


#17
N-Nitroso-di-n-propylamine
Concen: 32.485 ng/ul
RT: 8.905 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



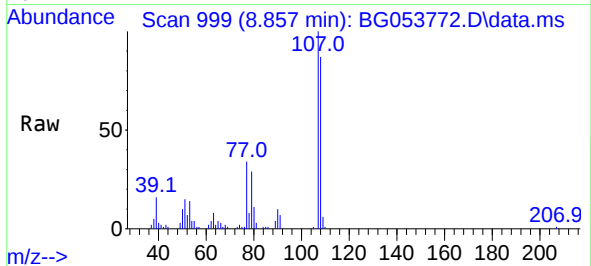
Tgt Ion: 70 Resp: 32507
Ion Ratio Lower Upper
70 100
42 68.9 50.2 75.4
101 10.7 7.1 10.7#
130 20.5 15.5 23.3





#18
4-Methylphenol
Concen: 33.440 ng/ul
RT: 8.857 min Scan# 999
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

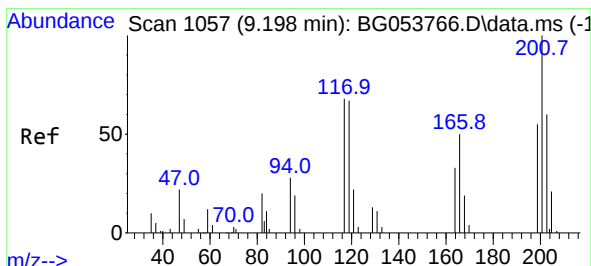
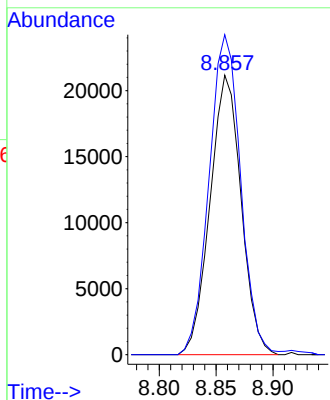
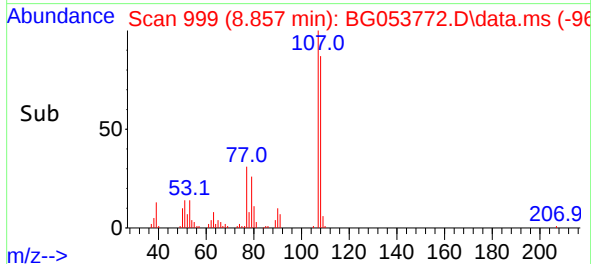
Instrument :
BNA_G
ClientSampleId :
SLCS155



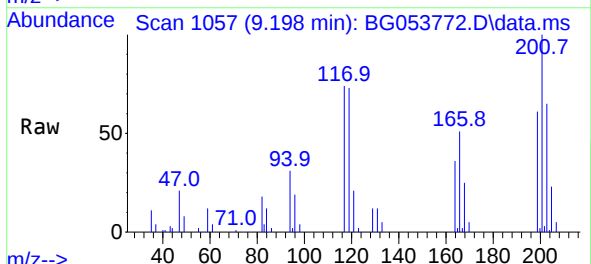
Tgt Ion:108 Resp: 40275
Ion Ratio Lower Upper
108 100
107 114.5 90.7 136.1

Manual Integrations
APPROVED

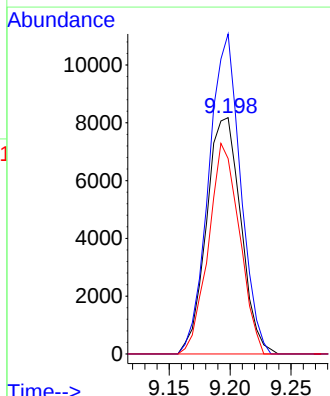
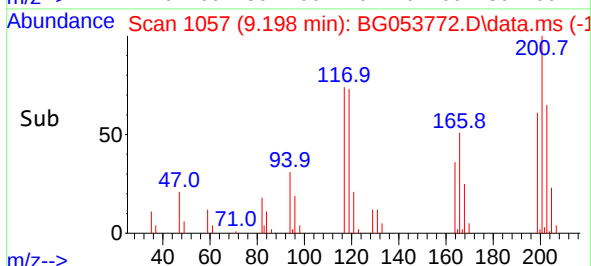
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

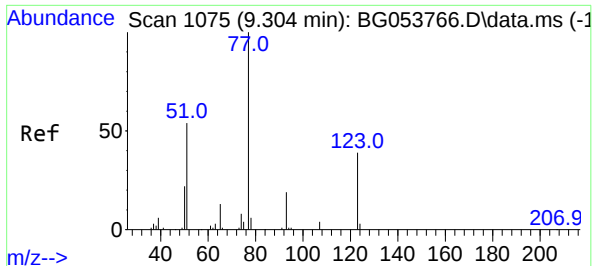


#19
Hexachloroethane
Concen: 33.596 ng/ul
RT: 9.198 min Scan# 1057
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



Tgt Ion:117 Resp: 16058
Ion Ratio Lower Upper
117 100
201 138.9 117.4 176.0
199 82.7 64.0 96.0





#22

Nitrobenzene

Concen: 34.993 ng/ul

RT: 9.298 min Scan# 1074

Delta R.T. -0.006 min

Lab File: BG053772.D

Acq: 31 May 2022 23:16

Instrument :

BNA_G

ClientSampleId :

SLCS155

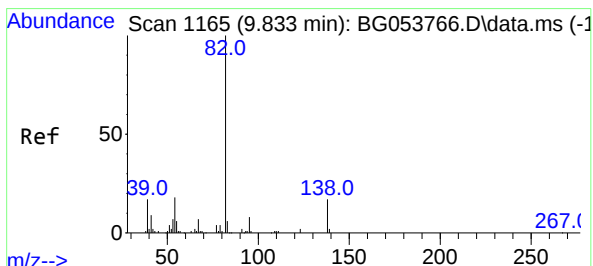
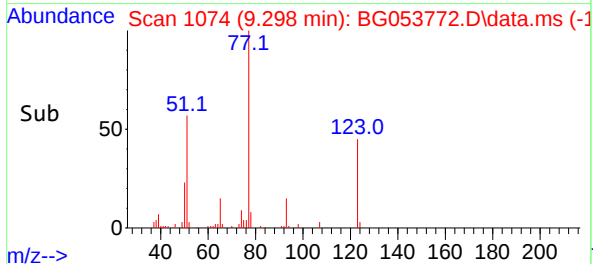
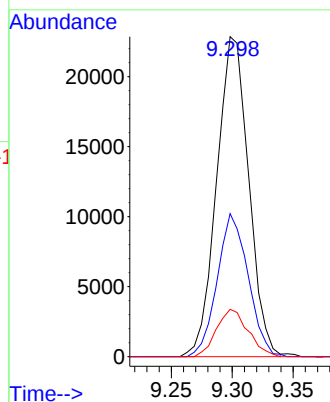
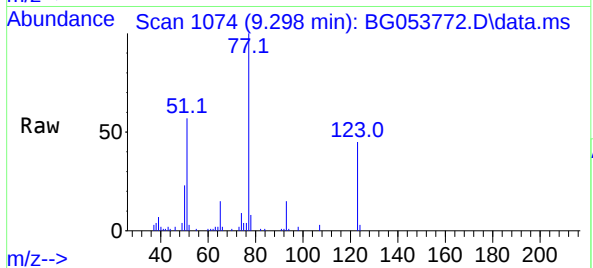
Tgt Ion: 77 Resp: 41790

Ion	Ratio	Lower	Upper
77	100		
123	44.7	31.2	46.8
65	14.8	10.5	15.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#23

Isophorone

Concen: 31.547 ng/ul

RT: 9.827 min Scan# 1164

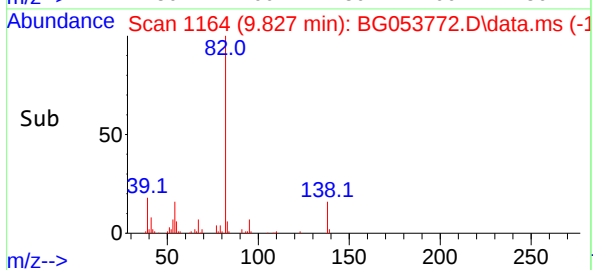
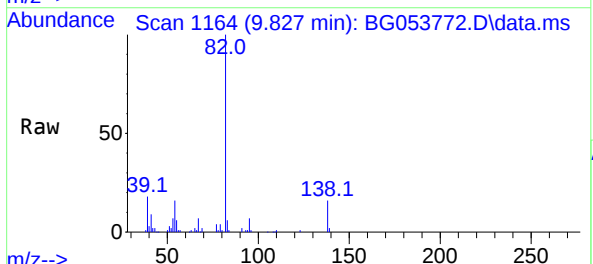
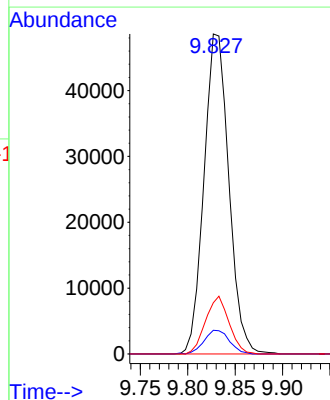
Delta R.T. -0.006 min

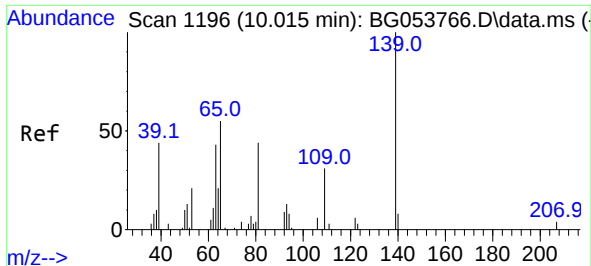
Lab File: BG053772.D

Acq: 31 May 2022 23:16

Tgt Ion: 82 Resp: 88860

Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.1	9.1
138	16.0	13.6	20.4





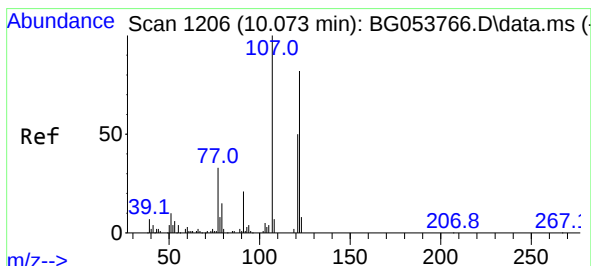
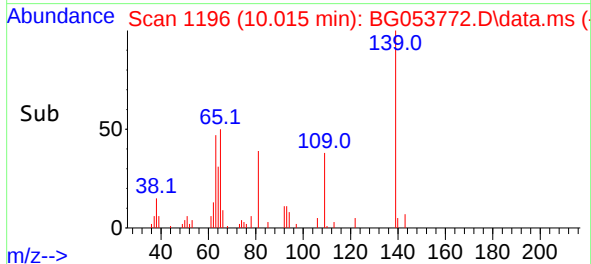
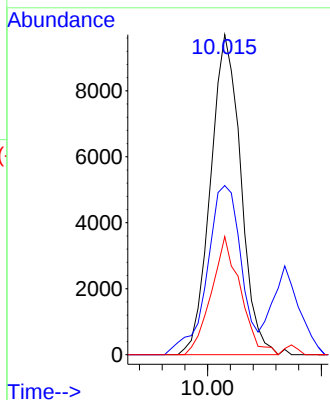
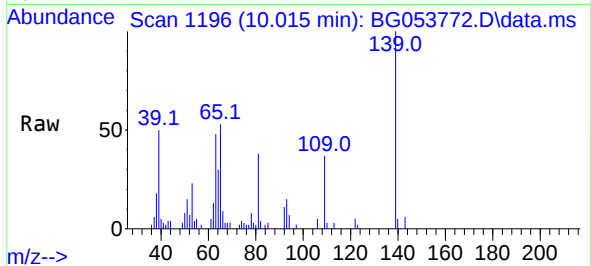
#25
2-Nitrophenol
Concen: 37.046 ng/ul
RT: 10.015 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :
BNA_G
ClientSampleId :
SLCS155

Tgt Ion:139 Resp: 17919
Ion Ratio Lower Upper
139 100
65 52.8 47.7 71.5
109 36.9 27.1 40.7

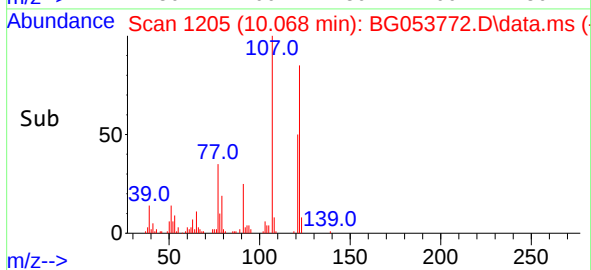
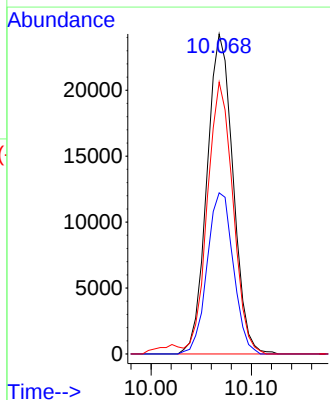
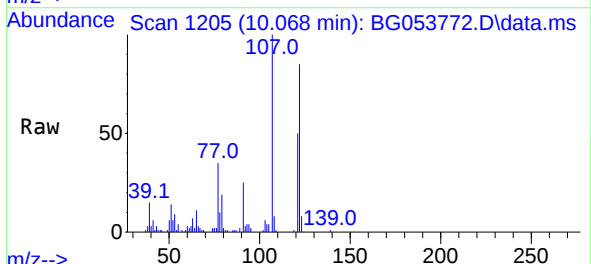
Manual Integrations
APPROVED

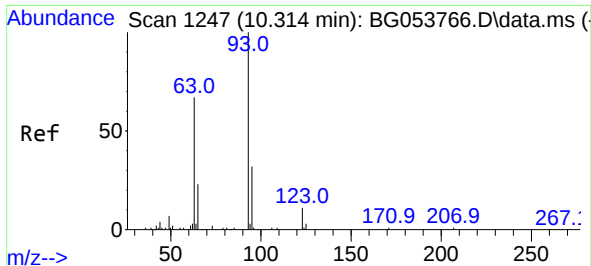
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#26
2,4-Dimethylphenol
Concen: 29.998 ng/ul
RT: 10.068 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Tgt Ion:107 Resp: 43804
Ion Ratio Lower Upper
107 100
121 50.4 39.9 59.9
122 84.9 66.7 100.1





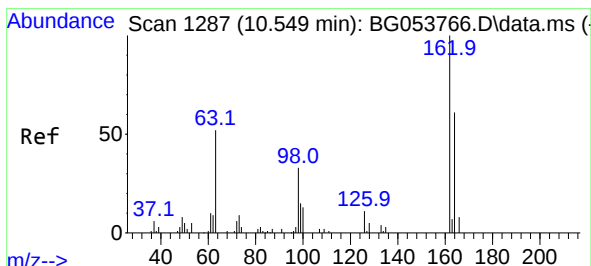
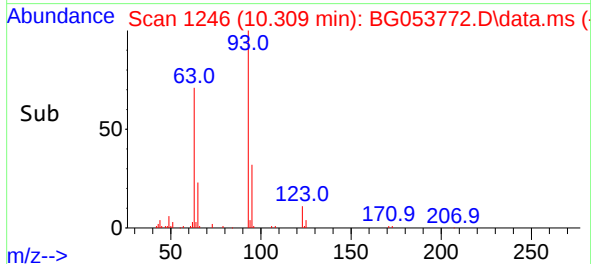
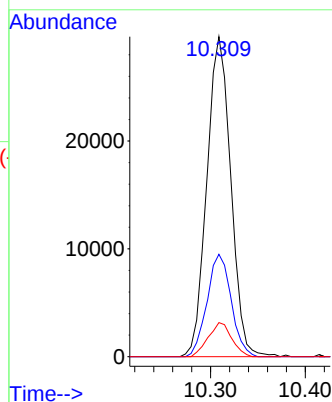
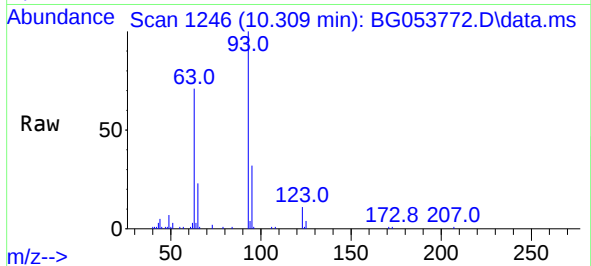
#27
Bis(2-Chloroethoxy)methane
Concen: 32.138 ng/ul
RT: 10.309 min Scan# 1246
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :
BNA_G
ClientSampleId :
SLCS155

Tgt Ion: 93 Resp: 52050
Ion Ratio Lower Upper
93 100
95 32.0 26.5 39.7
123 10.6 8.8 13.2

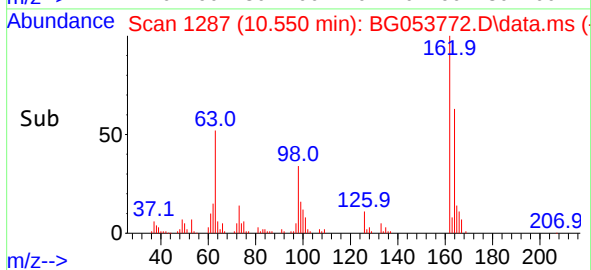
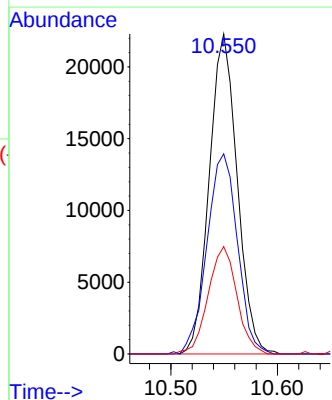
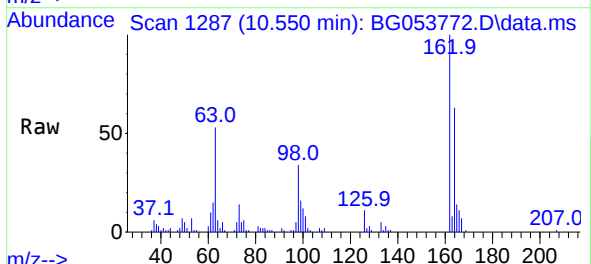
Manual Integrations
APPROVED

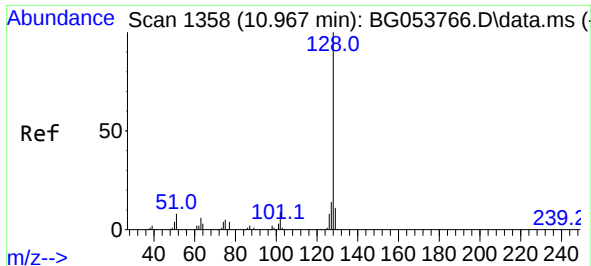
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#29
2,4-Dichlorophenol
Concen: 33.150 ng/ul
RT: 10.550 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

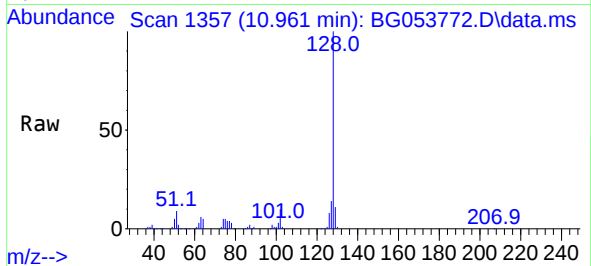
Tgt Ion:162 Resp: 40587
Ion Ratio Lower Upper
162 100
164 62.5 50.9 76.3
98 33.5 28.5 42.7





#30
Naphthalene
Concen: 32.109 ng/ul
RT: 10.961 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

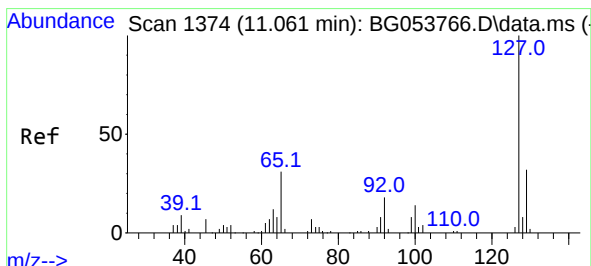
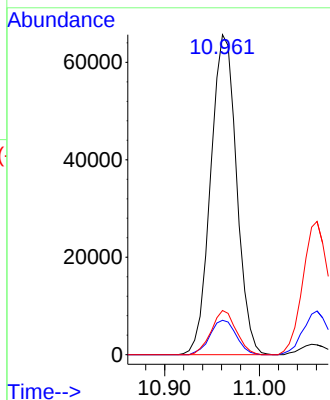
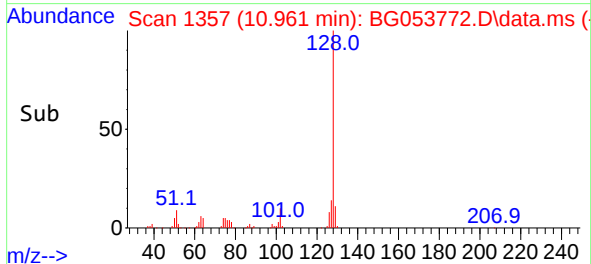
Instrument :
BNA_G
ClientSampleId :
SLCS155



Tgt Ion:128 Resp: 124514
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.8 11.1 16.7

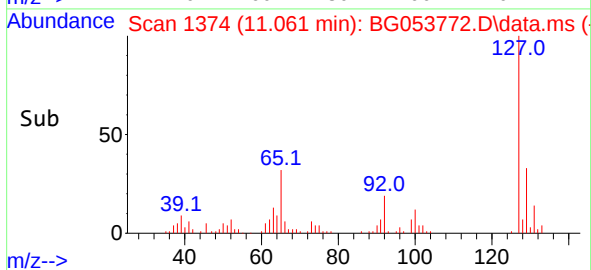
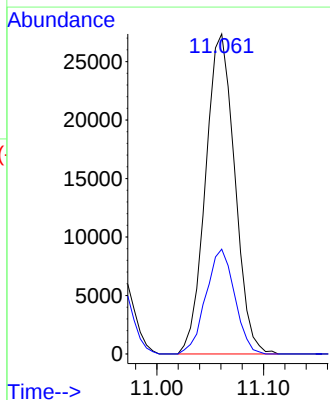
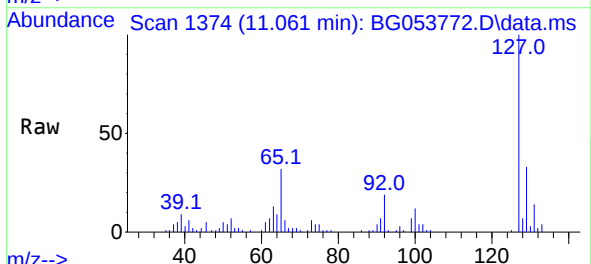
Manual Integrations
APPROVED

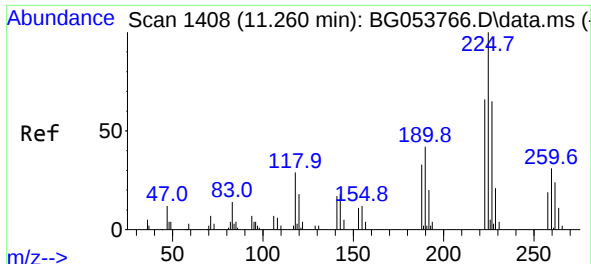
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#32
4-Chloroaniline
Concen: 31.217 ng/ul
RT: 11.061 min Scan# 1374
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Tgt Ion:127 Resp: 52093
Ion Ratio Lower Upper
127 100
129 32.8 25.4 38.2





#33
Hexachlorobutadiene
Concen: 32.885 ng/ul
RT: 11.255 min Scan# 1407
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :

BNA_G

ClientSampleId :

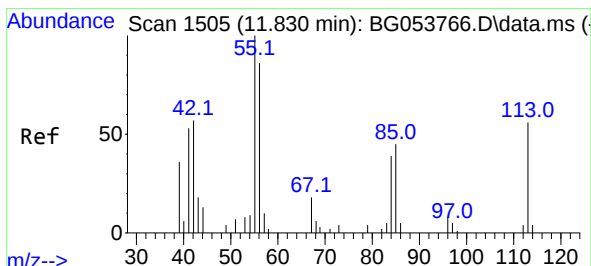
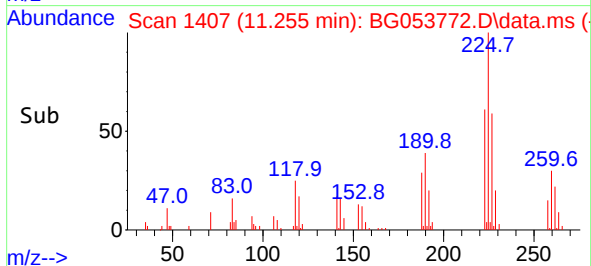
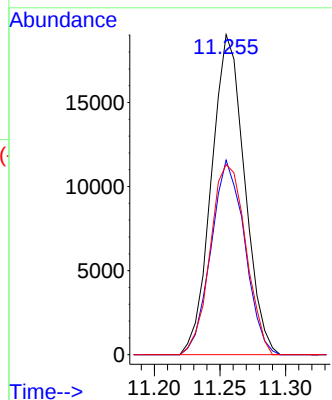
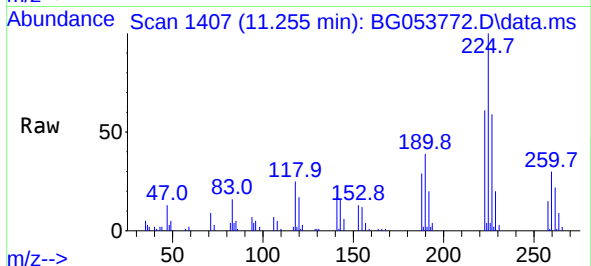
SLCS155

Tgt Ion:225 Resp: 33410
Ion Ratio Lower Upper
225 100
223 58.3 50.2 75.2
227 59.2 51.8 77.6

Manual Integrations

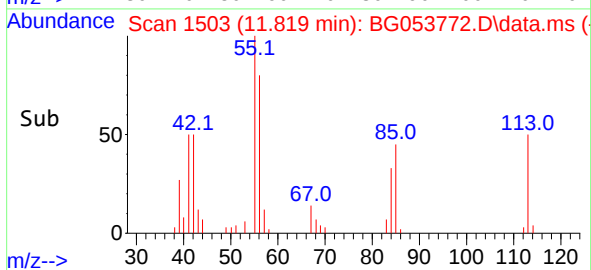
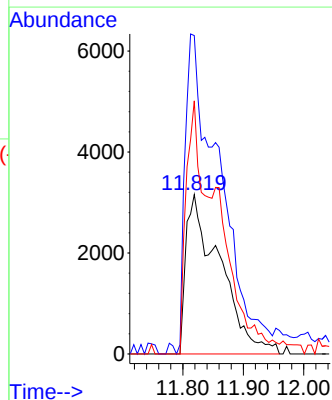
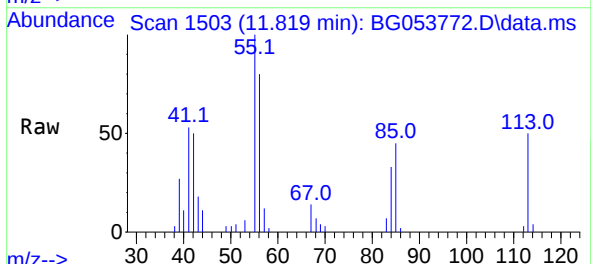
APPROVED

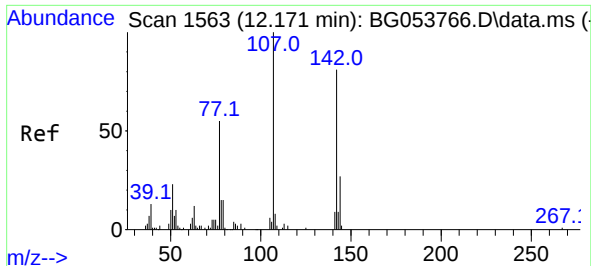
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#34
Caprolactam
Concen: 35.902 ng/ul m
RT: 11.819 min Scan# 1503
Delta R.T. -0.011 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

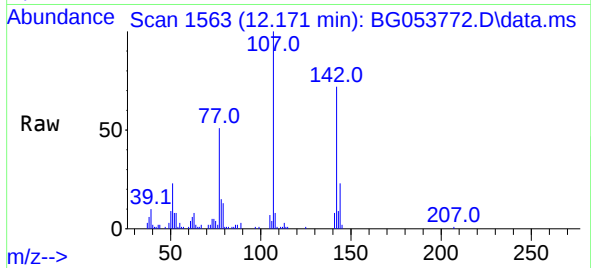
Tgt Ion:113 Resp: 12303
Ion Ratio Lower Upper
113 100
55 199.7 167.8 251.6
56 158.9 127.6 191.4





#35
4-Chloro-3-methylphenol
Concen: 33.418 ng/ul
RT: 12.171 min Scan# 1563
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

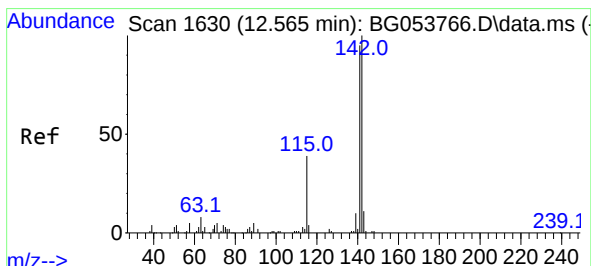
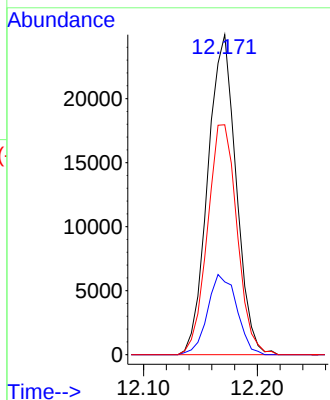
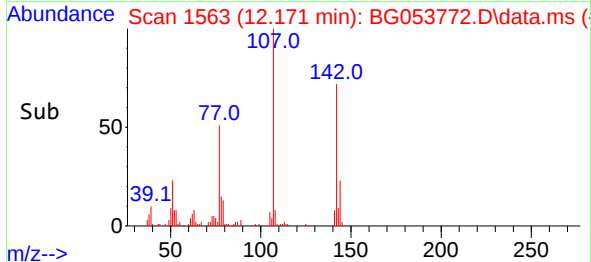
Instrument :
BNA_G
ClientSampleId :
SLCS155



Tgt Ion:107 Resp: 43174
Ion Ratio Lower Upper
107 100
144 22.8 21.3 31.9
142 71.9 65.0 97.4

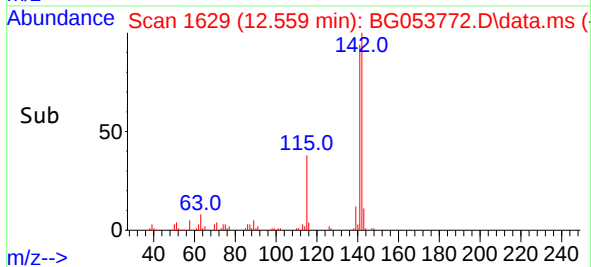
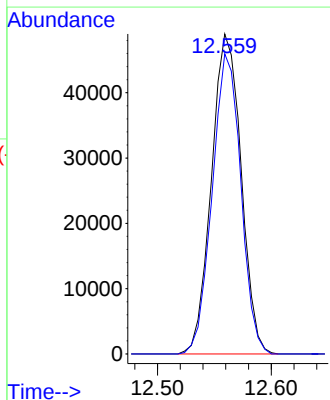
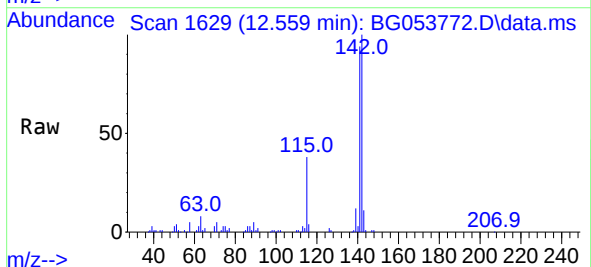
Manual Integrations
APPROVED

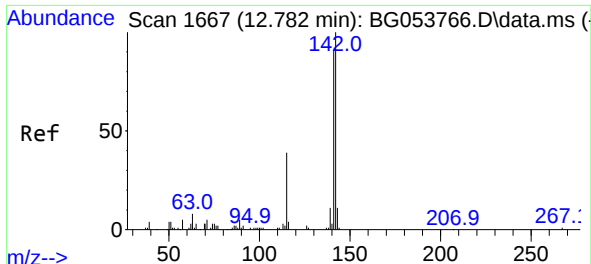
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#36
2-Methylnaphthalene
Concen: 32.417 ng/ul
RT: 12.559 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Tgt Ion:142 Resp: 88787
Ion Ratio Lower Upper
142 100
141 93.8 76.3 114.5





#37

1-Methylnaphthalene

Concen: 32.289 ng/ul

RT: 12.776 min Scan# 1666

Delta R.T. -0.006 min

Lab File: BG053772.D

Acq: 31 May 2022 23:16

Instrument :

BNA_G

ClientSampleId :

SLCS155

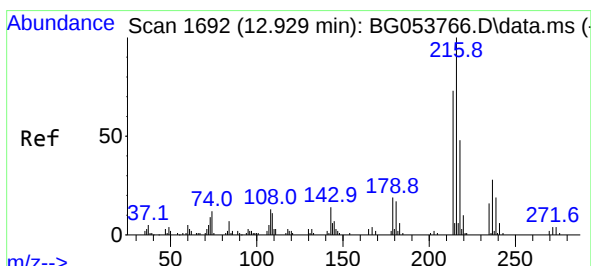
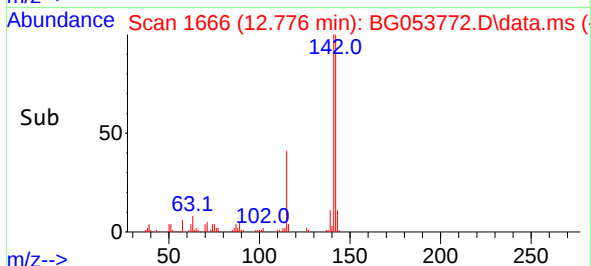
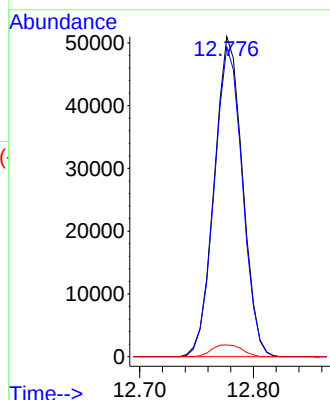
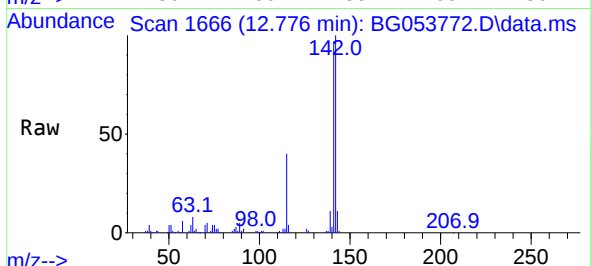
Tgt Ion:142 Resp: 8798

Ion	Ratio	Lower	Upper
142	100		
141	96.8	73.4	110.2
116	3.6	3.2	4.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.008 ng/ul

RT: 12.923 min Scan# 1691

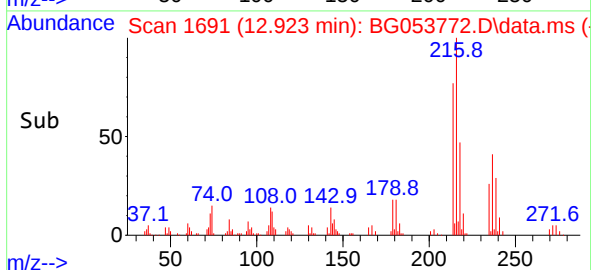
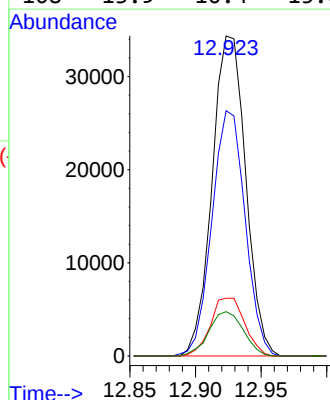
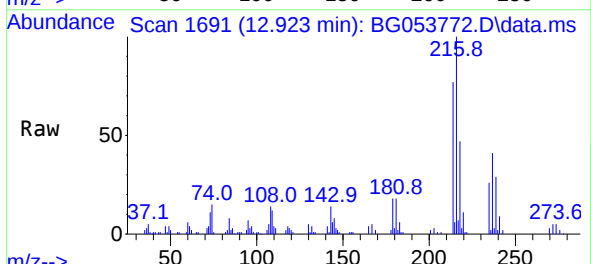
Delta R.T. -0.006 min

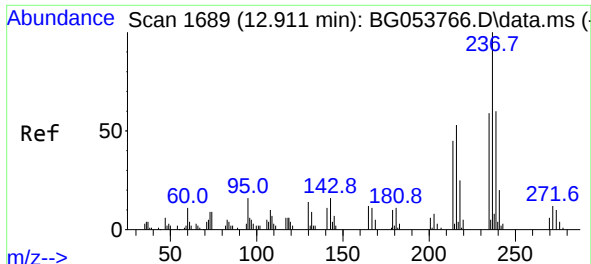
Lab File: BG053772.D

Acq: 31 May 2022 23:16

Tgt Ion:216 Resp: 61178

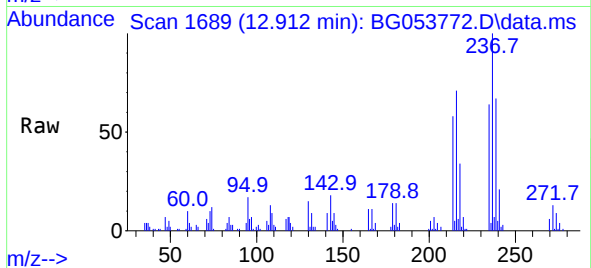
Ion	Ratio	Lower	Upper
216	100		
214	76.7	58.1	87.1
179	18.1	14.8	22.2
108	13.9	10.4	15.6





#40
Hexachlorocyclopentadiene
Concen: 30.153 ng/ul
RT: 12.912 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

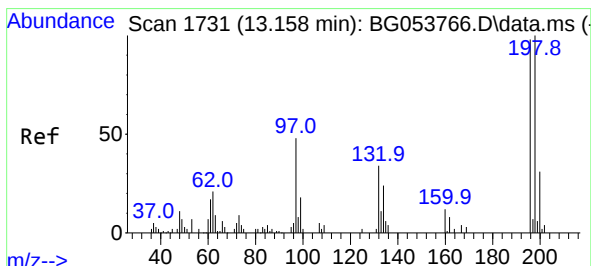
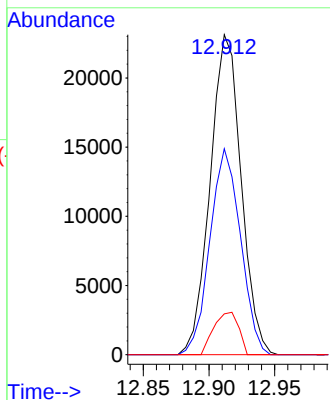
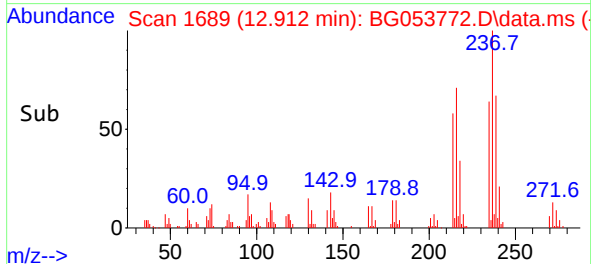
Instrument :
BNA_G
ClientSampleId :
SLCS155



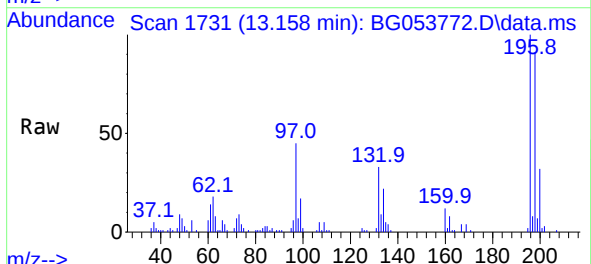
Tgt Ion:237 Resp: 37994
Ion Ratio Lower Upper
237 100
235 60.1 47.0 70.6
272 12.7 8.6 12.8

Manual Integrations
APPROVED

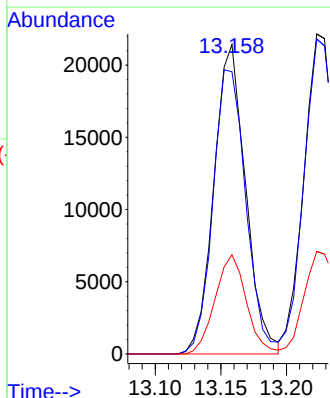
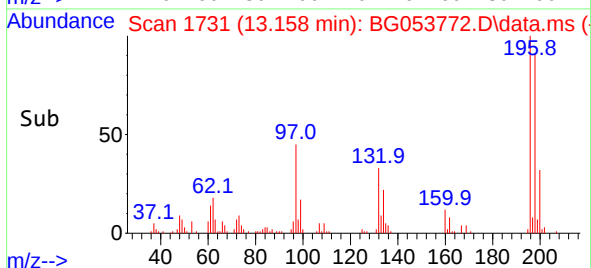
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

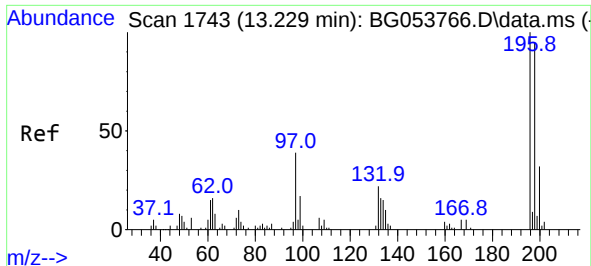


#41
2,4,6-Trichlorophenol
Concen: 34.168 ng/ul
RT: 13.158 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



Tgt Ion:196 Resp: 36085
Ion Ratio Lower Upper
196 100
198 91.2 81.9 122.9
200 32.1 25.7 38.5





#42
2,4,5-Trichlorophenol
Concen: 33.751 ng/ul
RT: 13.223 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :

BNA_G

ClientSampleId :

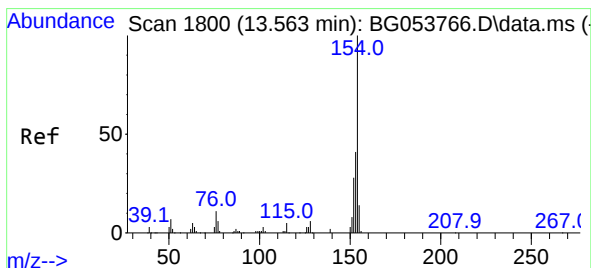
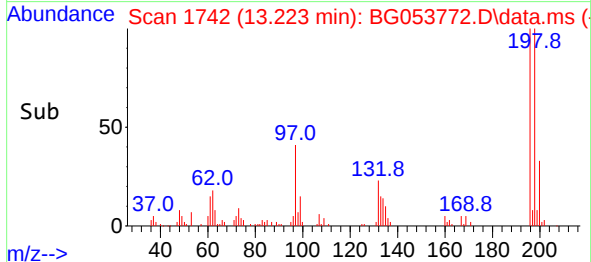
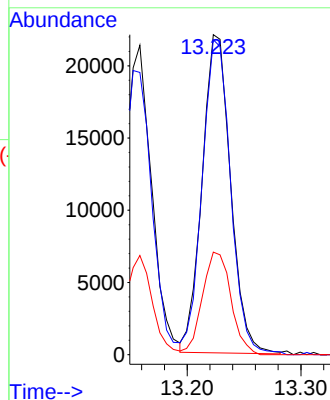
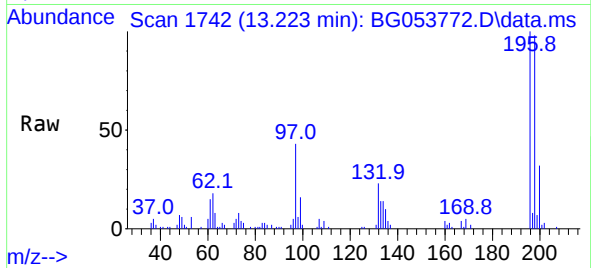
SLCS155

Tgt Ion:196 Resp: 38340
Ion Ratio Lower Upper
196 100
198 98.4 76.3 114.5
200 32.0 25.5 38.3

Manual Integrations

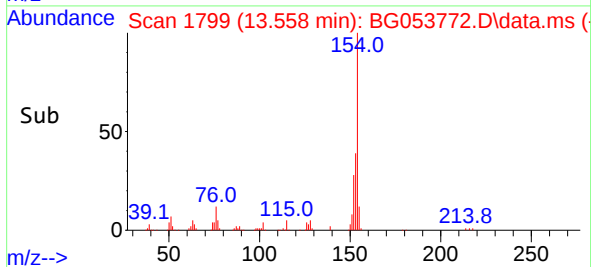
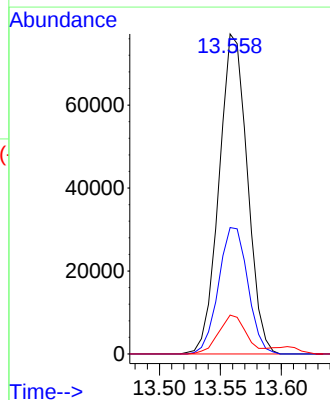
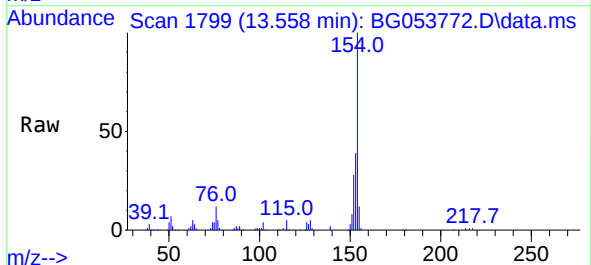
APPROVED

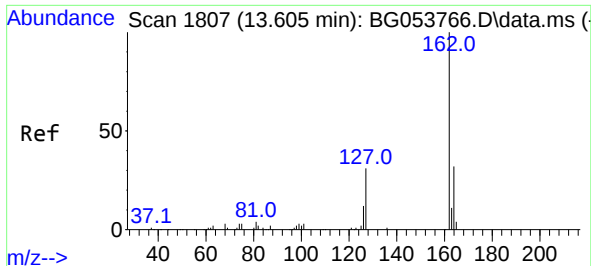
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#43
1,1'-Biphenyl
Concen: 32.532 ng/ul
RT: 13.558 min Scan# 1799
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Tgt Ion:154 Resp: 124694
Ion Ratio Lower Upper
154 100
153 39.5 32.7 49.1
76 12.1 9.0 13.6





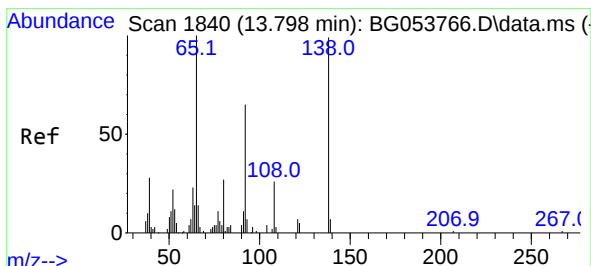
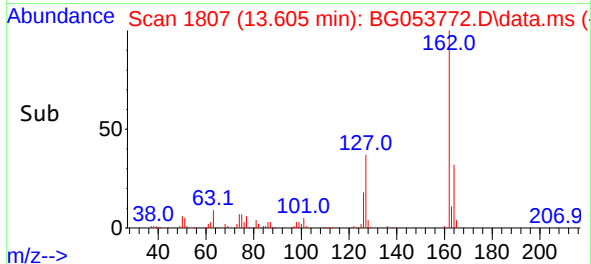
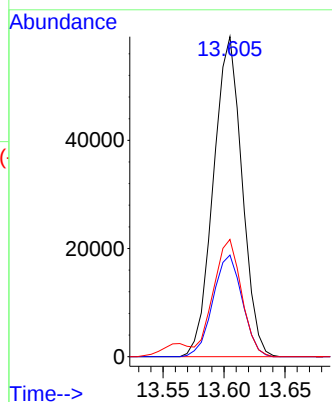
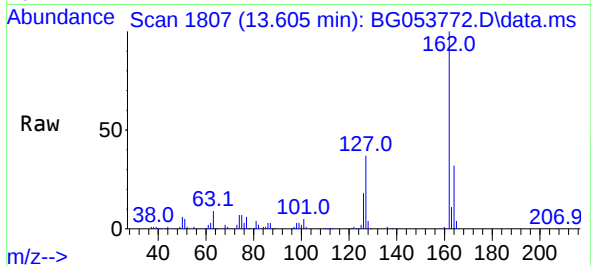
#44
2-Chloronaphthalene
Concen: 32.377 ng/ul
RT: 13.605 min Scan# 1807
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :
BNA_G
ClientSampleId :
SLCS155

Tgt Ion:162 Resp: 9666
Ion Ratio Lower Upper
162 100
164 31.7 25.7 38.5
127 36.7 28.3 42.5

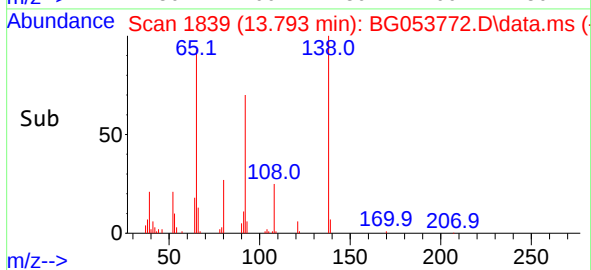
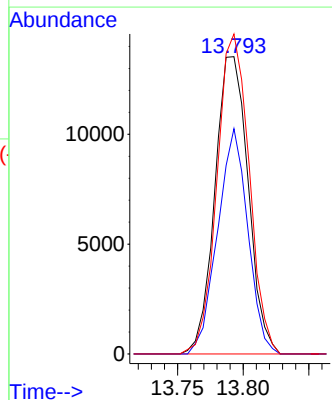
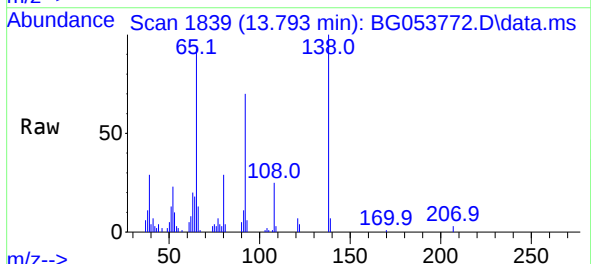
Manual Integrations
APPROVED

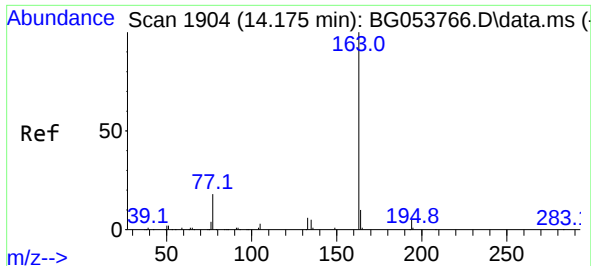
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#45
2-Nitroaniline
Concen: 37.631 ng/ul
RT: 13.793 min Scan# 1839
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Tgt Ion: 65 Resp: 23887
Ion Ratio Lower Upper
65 100
92 75.8 52.2 78.4
138 107.6 79.0 118.4





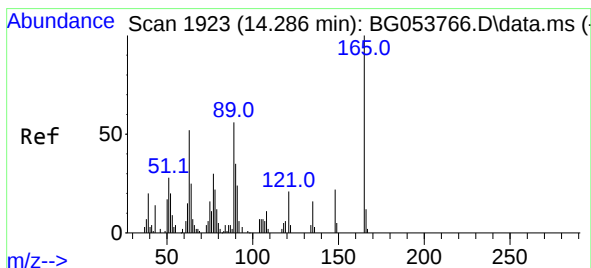
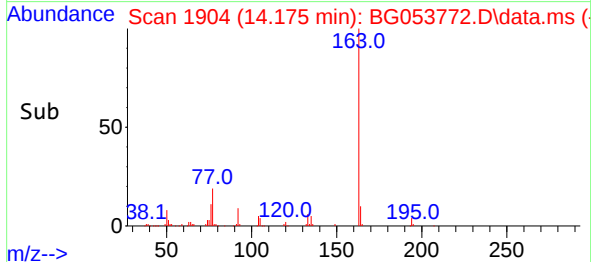
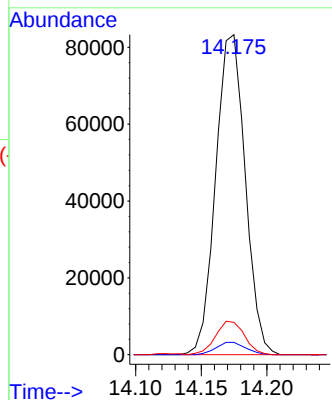
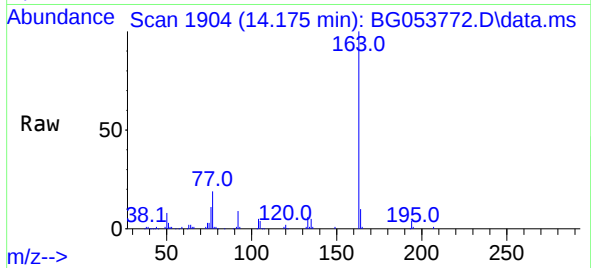
#47
Dimethylphthalate
Concen: 33.409 ng/ul
RT: 14.175 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :
BNA_G
ClientSampleId :
SLCS155

Tgt Ion:163 Resp: 13025
Ion Ratio Lower Upper
163 100
194 3.8 3.7 5.5
164 10.1 7.9 11.9

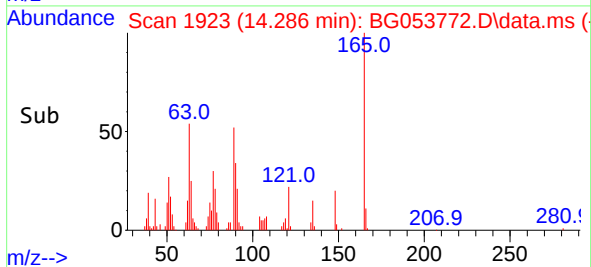
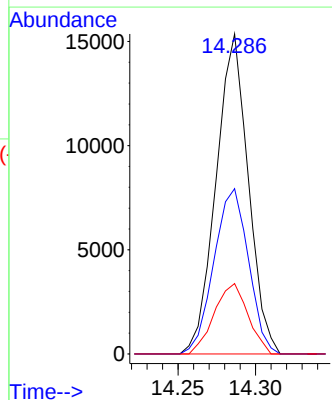
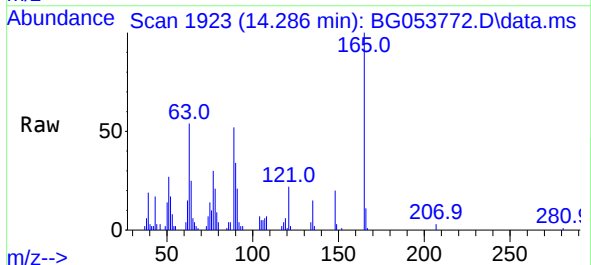
Manual Integrations
APPROVED

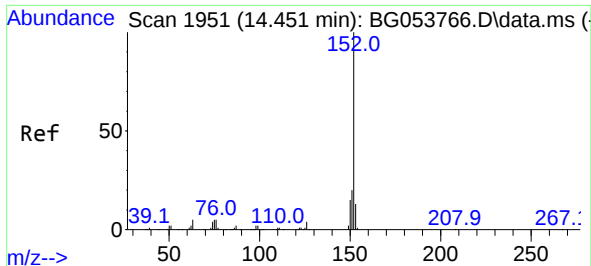
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#48
2,6-Dinitrotoluene
Concen: 38.961 ng/ul
RT: 14.286 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Tgt Ion:165 Resp: 22165
Ion Ratio Lower Upper
165 100
89 51.6 44.7 67.1
121 22.0 16.9 25.3





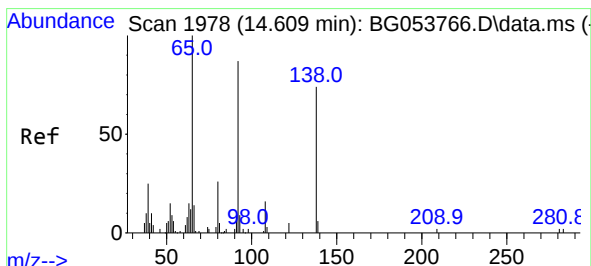
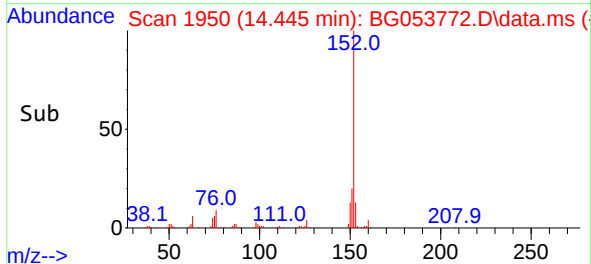
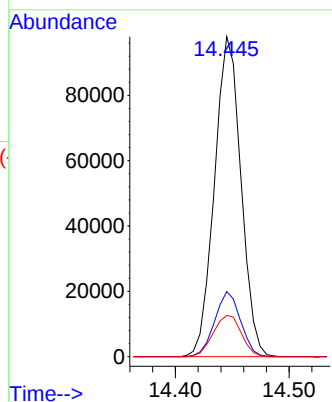
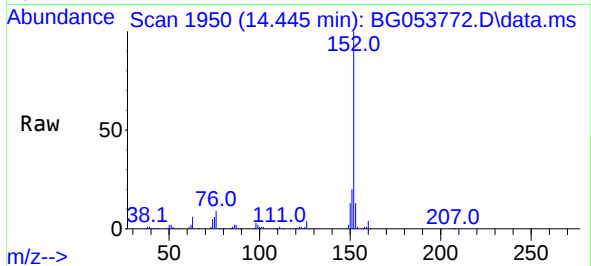
#50
Acenaphthylene
Concen: 32.511 ng/ul
RT: 14.445 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :
BNA_G
ClientSampleId :
SLCS155

Tgt Ion:152 Resp: 158578
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 12.9 10.5 15.7

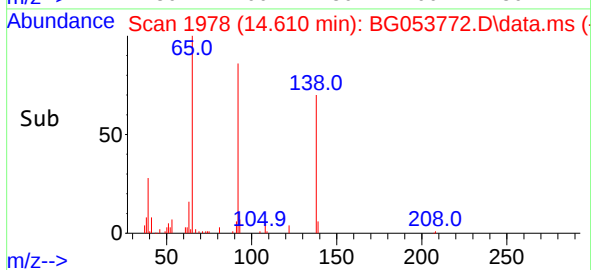
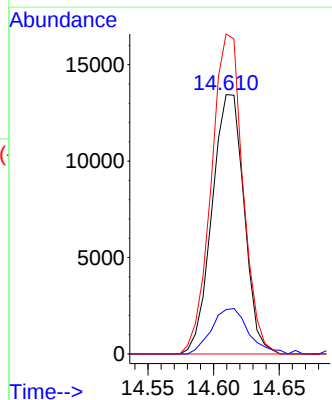
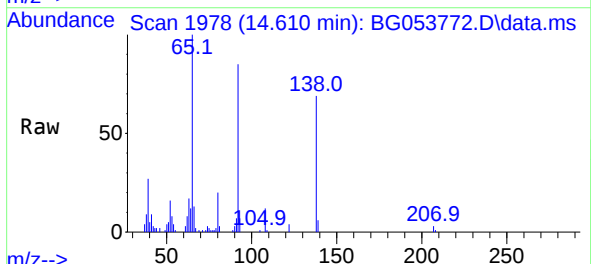
Manual Integrations
APPROVED

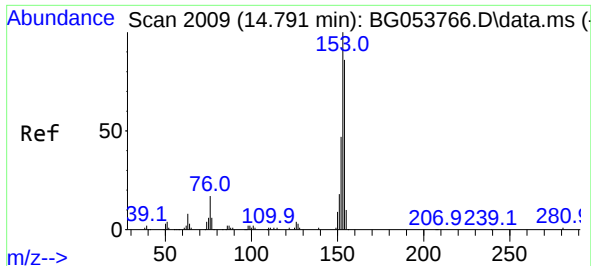
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#51
3-Nitroaniline
Concen: 41.911 ng/ul
RT: 14.610 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

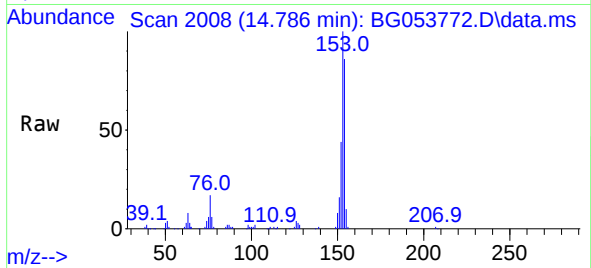
Tgt Ion:138 Resp: 22831
Ion Ratio Lower Upper
138 100
108 17.1 17.8 26.6#
92 123.4 94.2 141.4





#52
Acenaphthene
Concen: 32.736 ng/ul
RT: 14.786 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

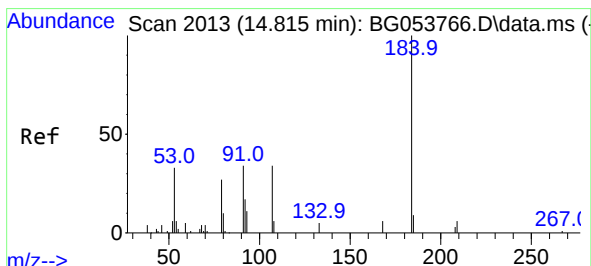
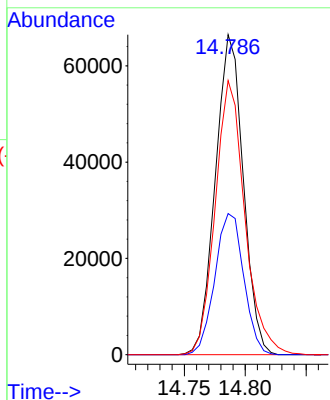
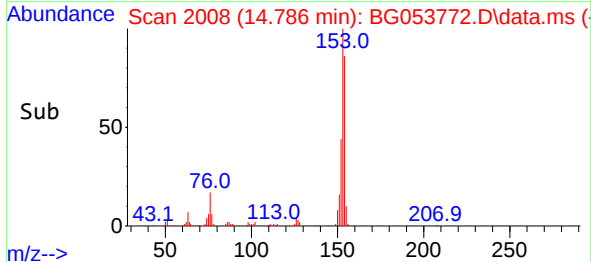
Instrument :
BNA_G
ClientSampleId :
SLCS155



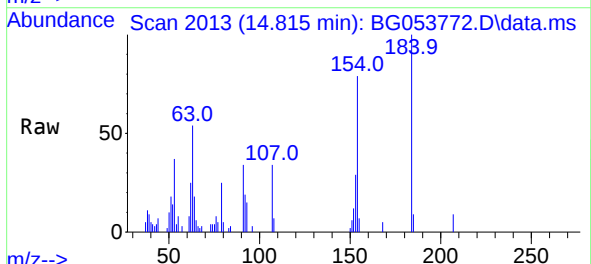
Tgt Ion:153 Resp: 10597
Ion Ratio Lower Upper
153 100
152 44.1 37.5 56.3
154 85.6 68.8 103.2

Manual Integrations
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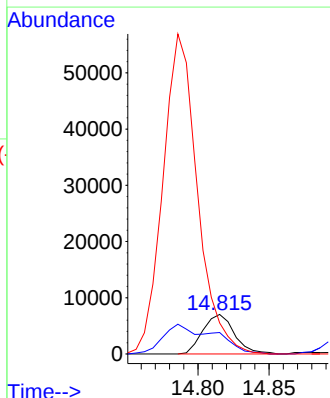
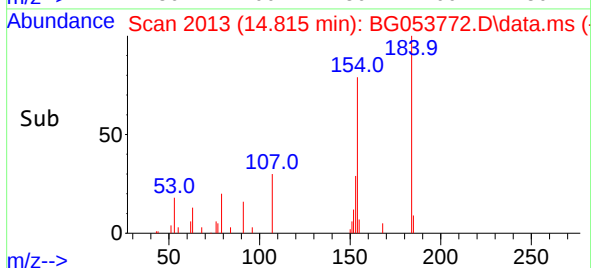
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

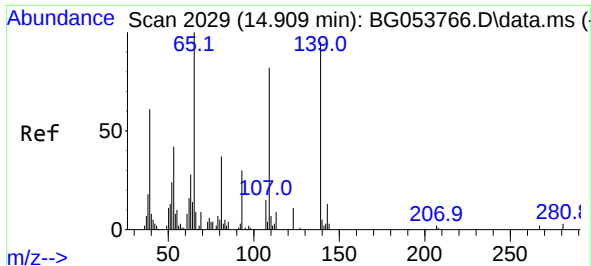


#53
2,4-Dinitrophenol
Concen: 36.161 ng/ul
RT: 14.815 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



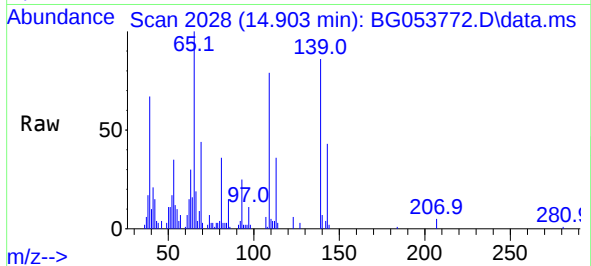
Tgt Ion:184 Resp: 10853
Ion Ratio Lower Upper
184 100
63 54.2 34.7 52.1#
154 78.7 87.3 130.9#





#55
4-Nitrophenol
Concen: 36.974 ng/ul
RT: 14.903 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

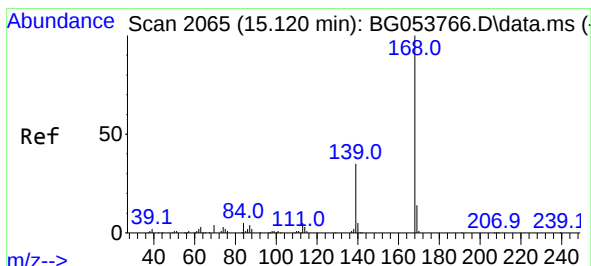
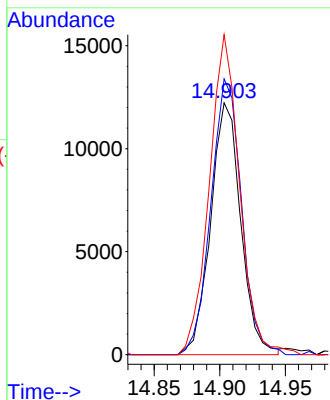
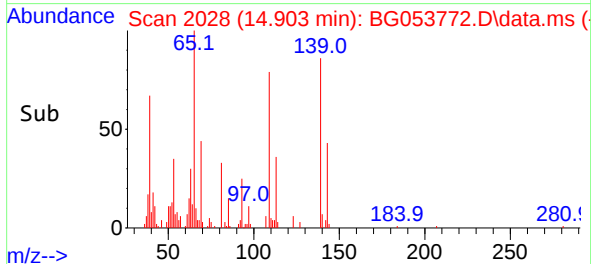
Instrument :
BNA_G
ClientSampleId :
SLCS155



Tgt Ion:109 Resp: 1953
Ion Ratio Lower Upper
109 100
139 109.6 92.9 139.3
65 127.1 97.8 146.6

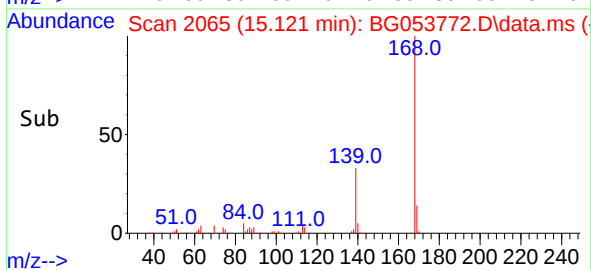
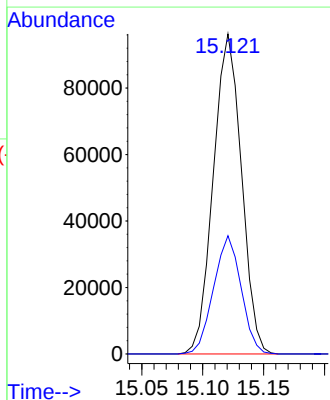
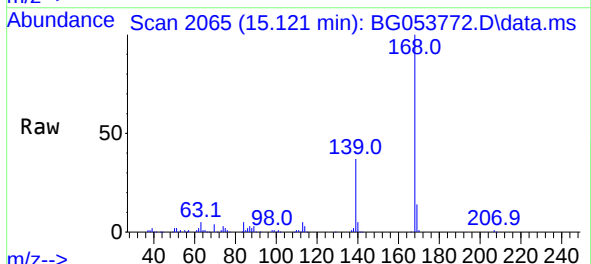
Manual Integrations
APPROVED

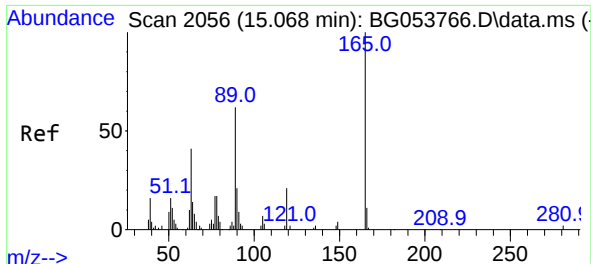
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#56
Dibenzofuran
Concen: 32.997 ng/ul
RT: 15.121 min Scan# 2065
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

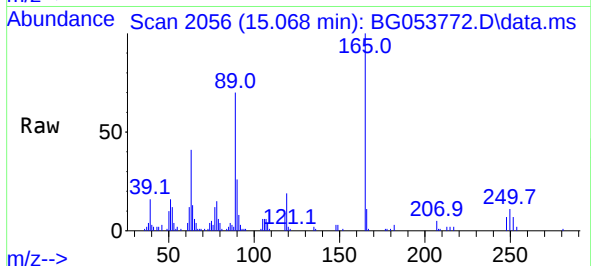
Tgt Ion:168 Resp: 154510
Ion Ratio Lower Upper
168 100
139 37.0 28.2 42.2





#57
2,4-Dinitrotoluene
Concen: 40.652 ng/ul
RT: 15.068 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

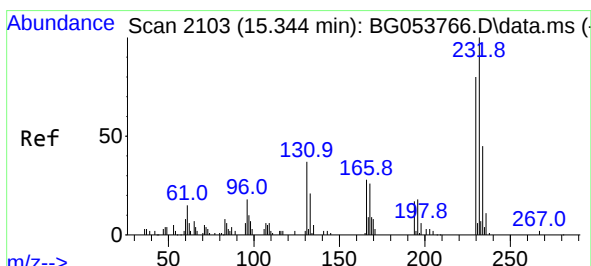
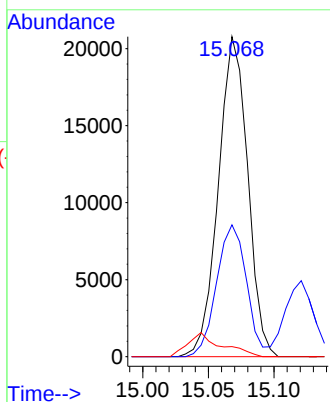
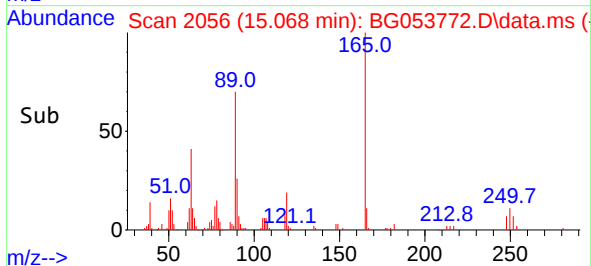
Instrument :
BNA_G
ClientSampleId :
SLCS155



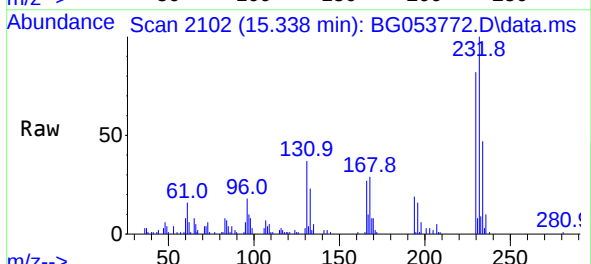
Tgt Ion:165 Resp: 32300
Ion Ratio Lower Upper
165 100
63 41.2 33.0 49.4
182 3.1 2.8 4.2

Manual Integrations
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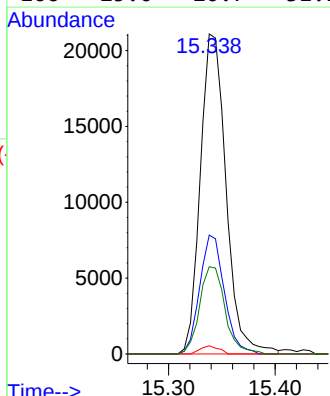
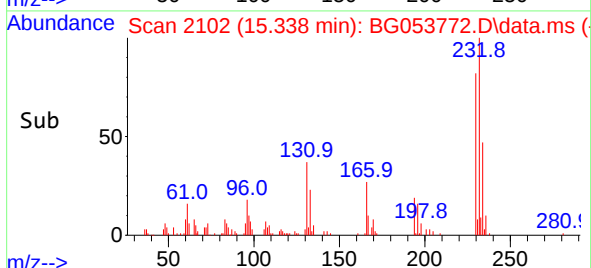
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

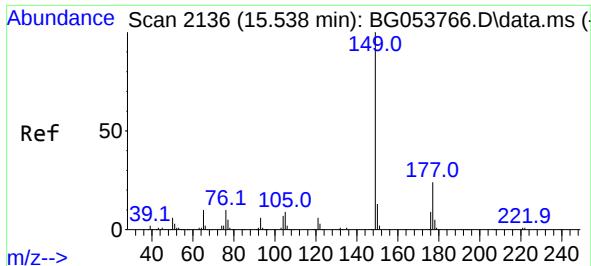


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.191 ng/ul
RT: 15.338 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



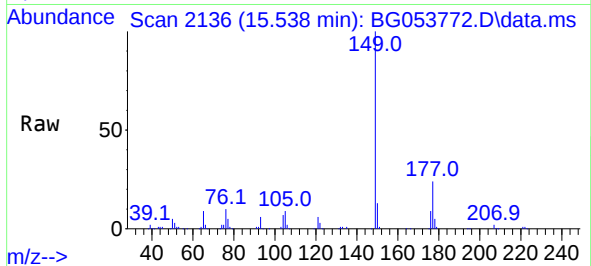
Tgt Ion:232 Resp: 35419
Ion Ratio Lower Upper
232 100
131 34.1 27.5 41.3
130 2.4 1.8 2.8
166 25.0 20.7 31.1





#59
Diethylphthalate
Concen: 33.182 ng/ul
RT: 15.538 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

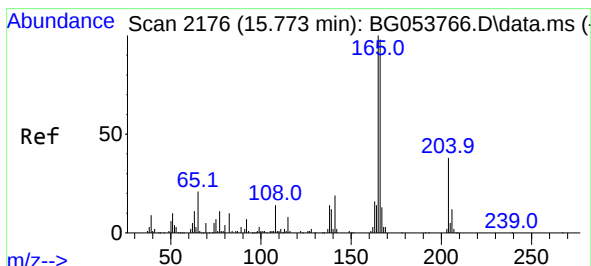
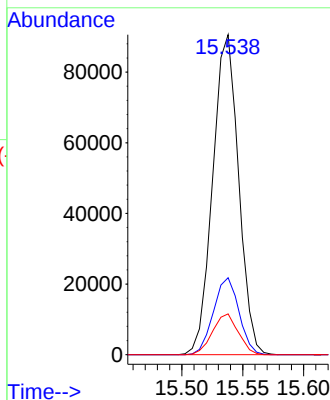
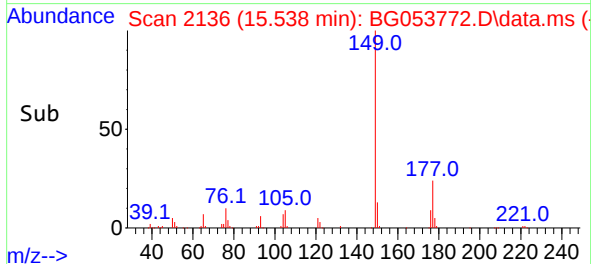
Instrument :
BNA_G
ClientSampleId :
SLCS155



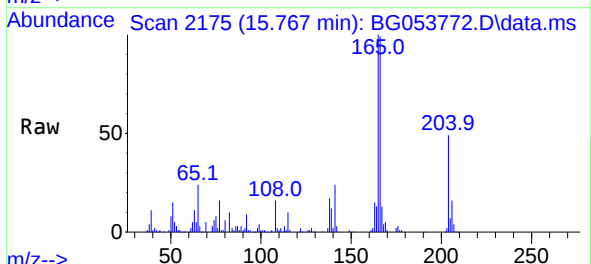
Tgt Ion:149 Resp: 13385
Ion Ratio Lower Upper
149 100
177 24.0 18.9 28.3
150 12.7 10.6 15.8

Manual Integrations
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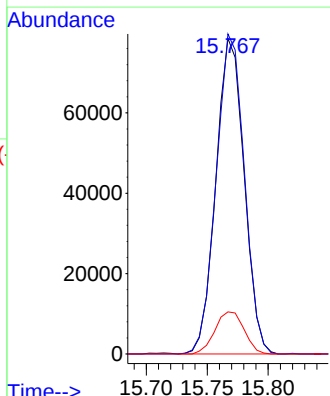
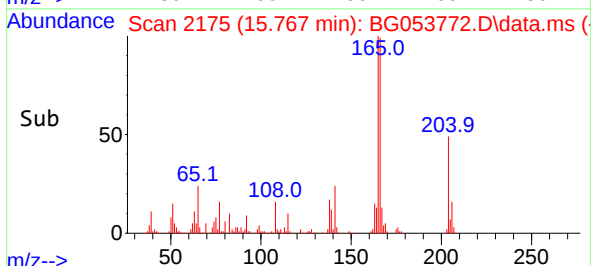
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

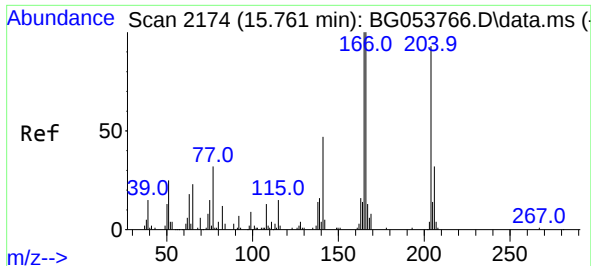


#61
Fluorene
Concen: 32.970 ng/ul
RT: 15.767 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



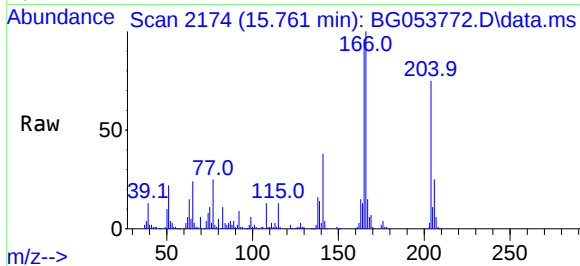
Tgt Ion:166 Resp: 126512
Ion Ratio Lower Upper
166 100
165 101.4 81.7 122.5
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 32.982 ng/ul
RT: 15.761 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

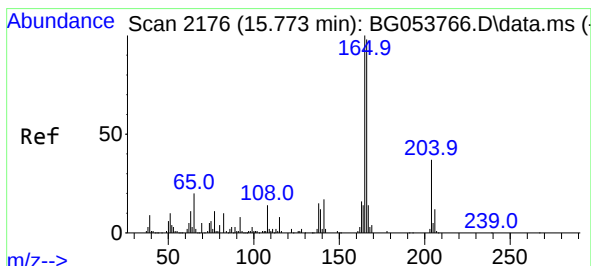
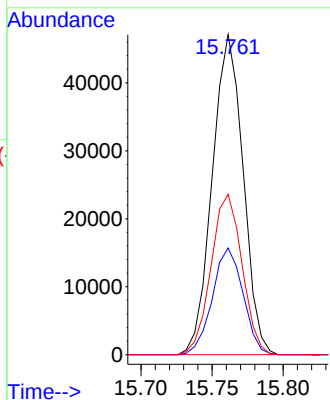
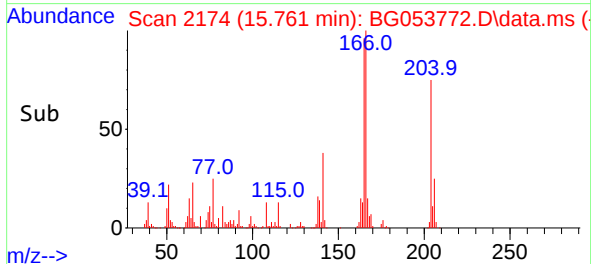
Instrument :
BNA_G
ClientSampleId :
SLCS155



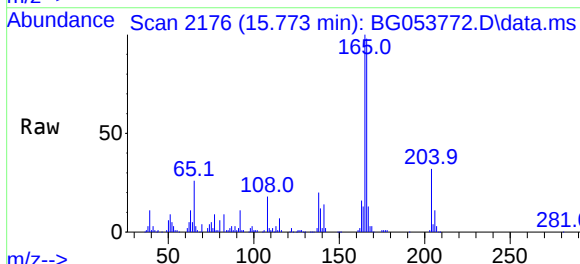
Tgt Ion:204 Resp: 7100
Ion Ratio Lower Upper
204 100
206 33.3 27.1 40.7
141 50.1 40.7 61.1

Manual Integrations
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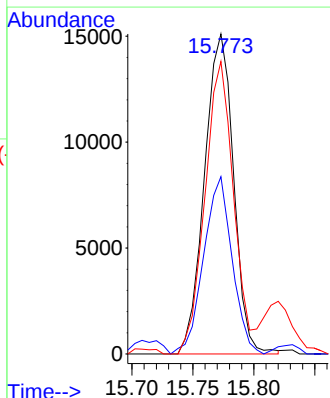
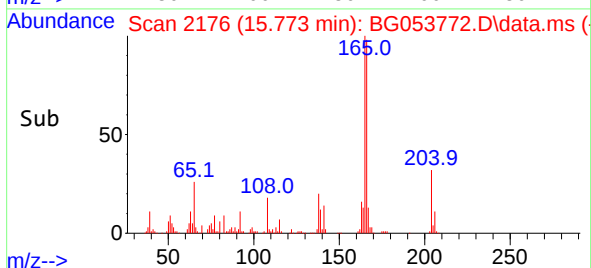
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

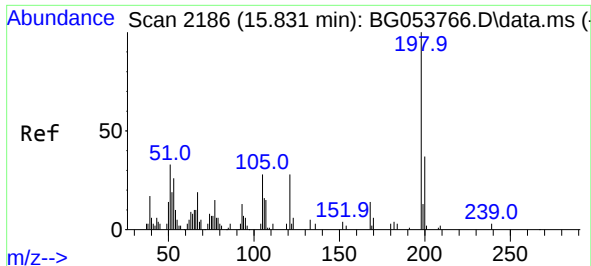


#63
4-Nitroaniline
Concen: 47.738 ng/ul
RT: 15.773 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



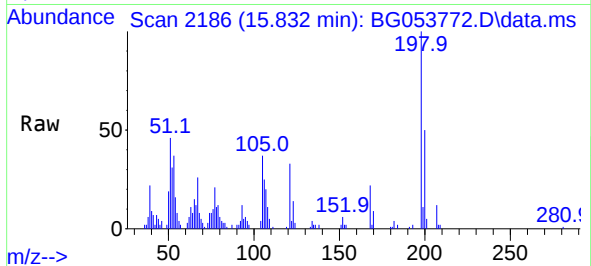
Tgt Ion:138 Resp: 25104
Ion Ratio Lower Upper
138 100
92 55.4 42.0 63.0
108 91.4 79.0 118.6





#66
4,6-Dinitro-2-methylphenol
Concen: 36.275 ng/ul
RT: 15.832 min Scan# 2186
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

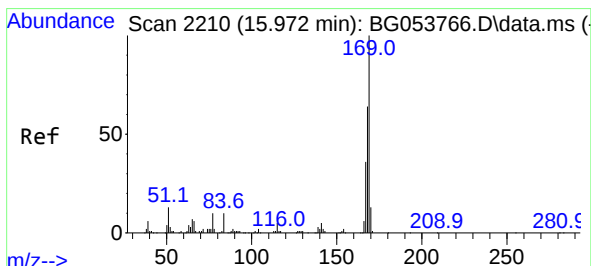
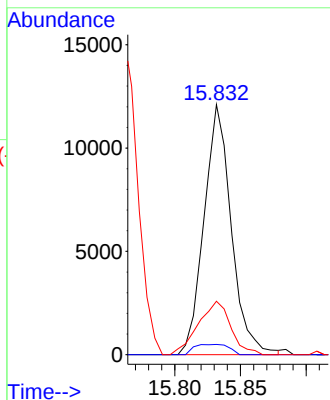
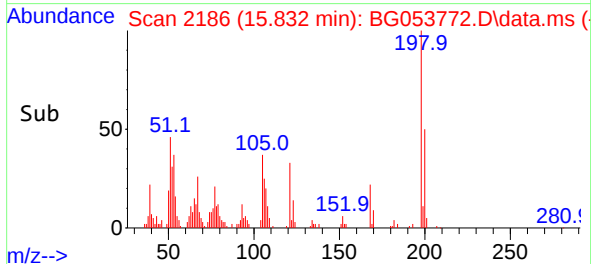
Instrument :
BNA_G
ClientSampleId :
SLCS155



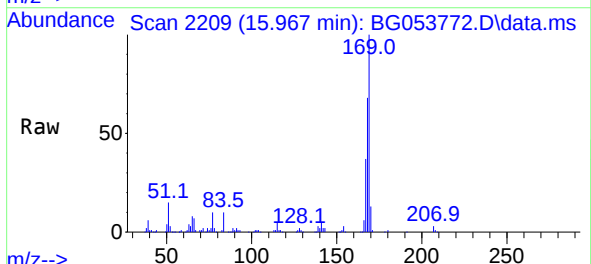
Tgt Ion:198 Resp: 1750
Ion Ratio Lower Upper
198 100
182 4.1 3.4 5.0
77 21.3 14.7 22.1

Manual Integrations
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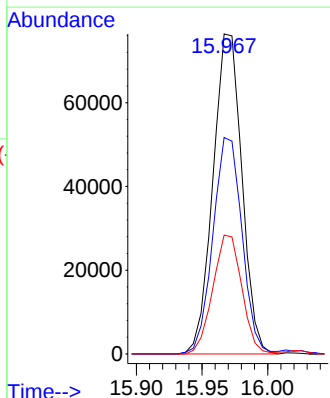
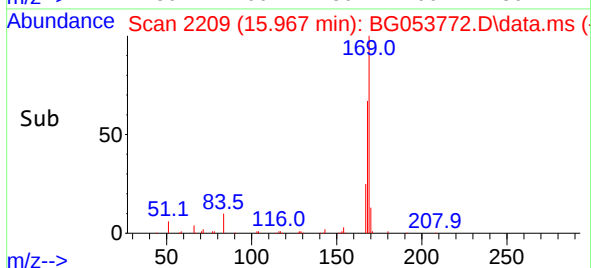
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

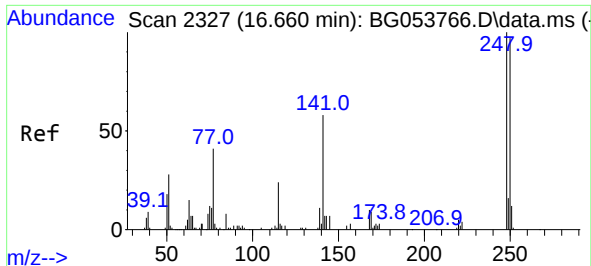


#67
N-Nitrosodiphenylamine
Concen: 33.021 ng/ul
RT: 15.967 min Scan# 2209
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



Tgt Ion:169 Resp: 116993
Ion Ratio Lower Upper
169 100
168 67.7 51.0 76.4
167 37.2 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 34.173 ng/ul
RT: 16.654 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :

BNA_G

ClientSampleId :

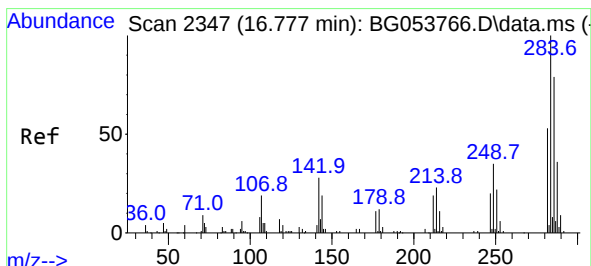
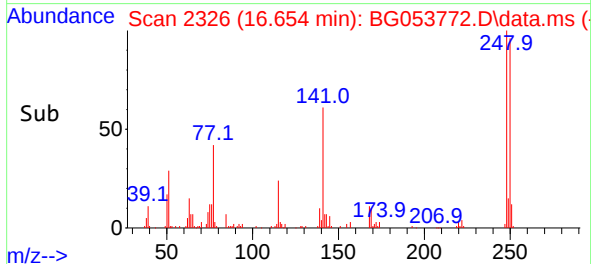
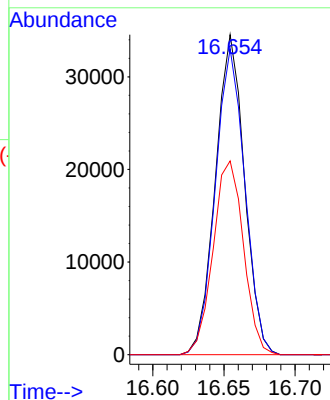
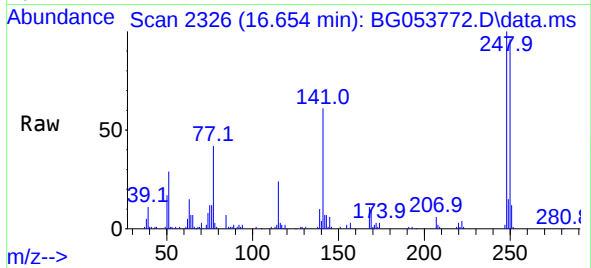
SLCS155

Tgt Ion:248 Resp: 49169
Ion Ratio Lower Upper
248 100
250 95.6 78.2 117.2
141 60.6 46.7 70.1

Manual Integrations

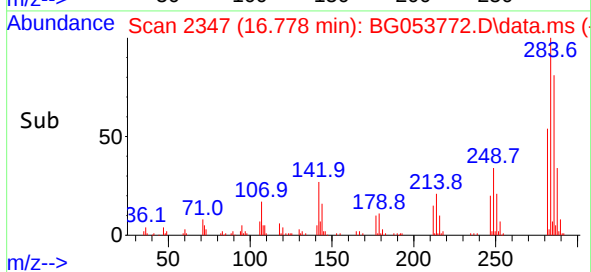
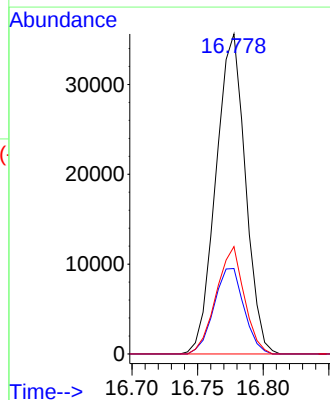
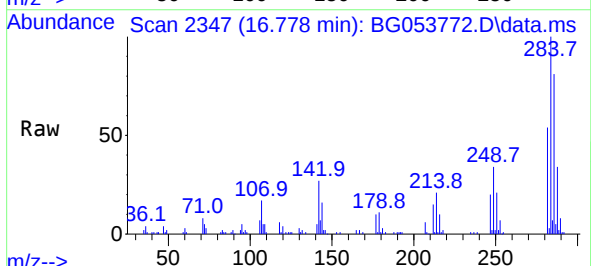
APPROVED

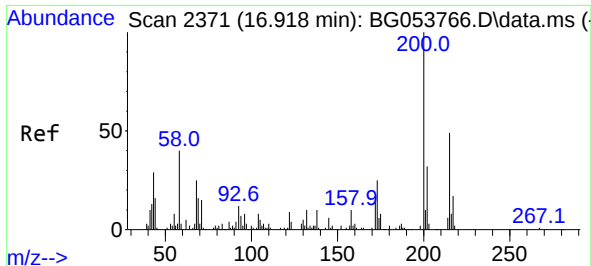
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#69
Hexachlorobenzene
Concen: 35.743 ng/ul
RT: 16.778 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

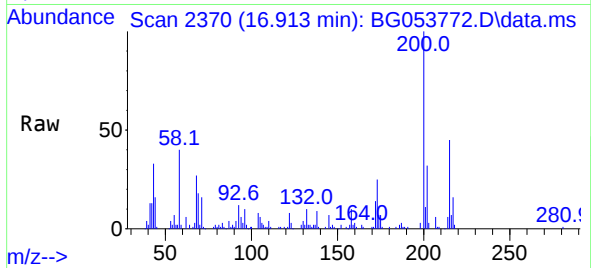
Tgt Ion:284 Resp: 55529
Ion Ratio Lower Upper
284 100
142 25.0 20.8 31.2
249 33.7 27.4 41.0





#70
Atrazine
Concen: 34.323 ng/ul
RT: 16.913 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

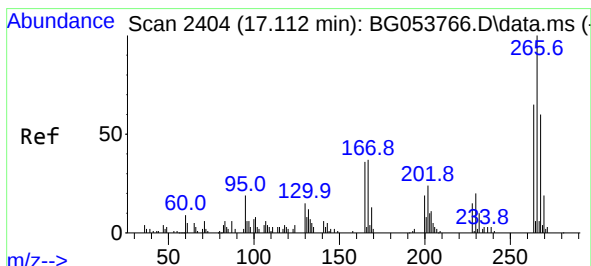
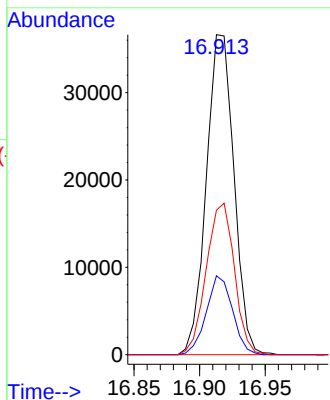
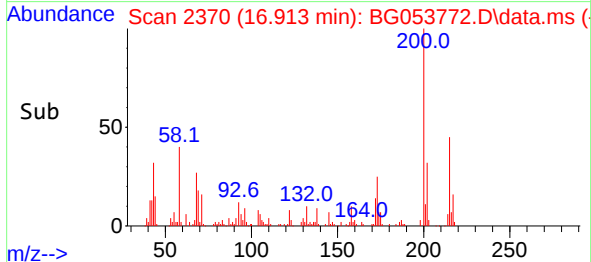
Instrument :
BNA_G
ClientSampleId :
SLCS155



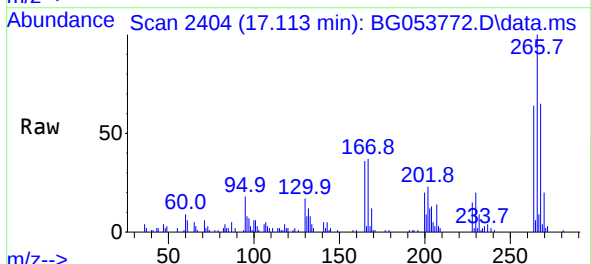
Tgt Ion:200 Resp: 5364
Ion Ratio Lower Upper
200 100
173 24.7 19.8 29.6
215 45.2 38.8 58.2

Manual Integrations
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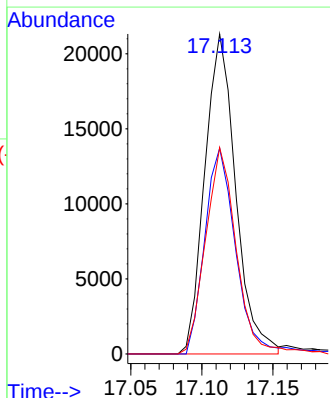
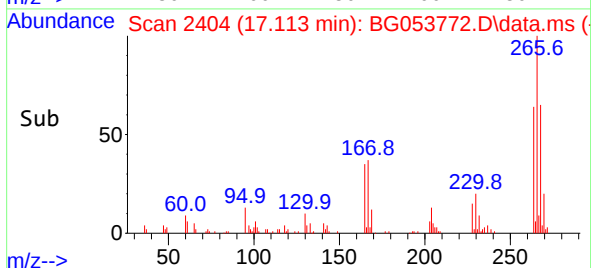
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

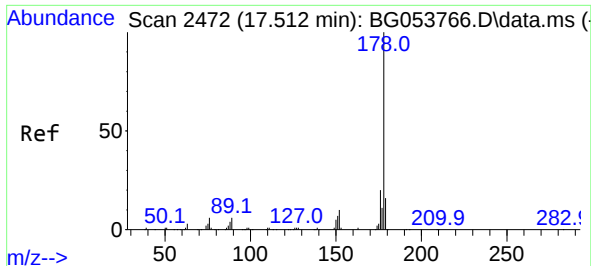


#71
Pentachlorophenol
Concen: 34.872 ng/ul
RT: 17.113 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



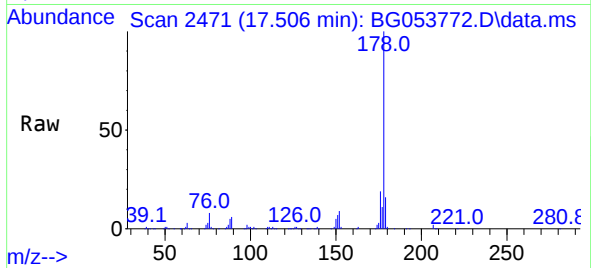
Tgt Ion:266 Resp: 32197
Ion Ratio Lower Upper
266 100
264 70.2 56.8 85.2
268 68.8 48.0 72.0





#72
Phenanthrene
Concen: 34.092 ng/u1
RT: 17.506 min Scan# 2471
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

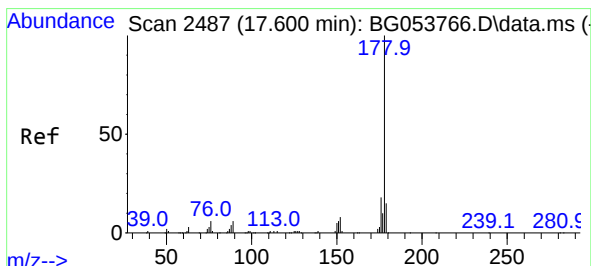
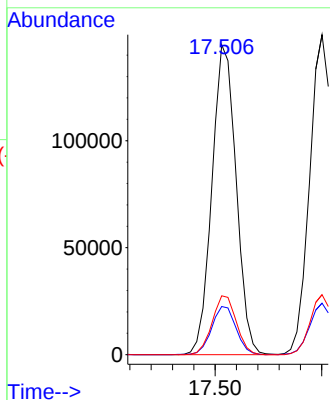
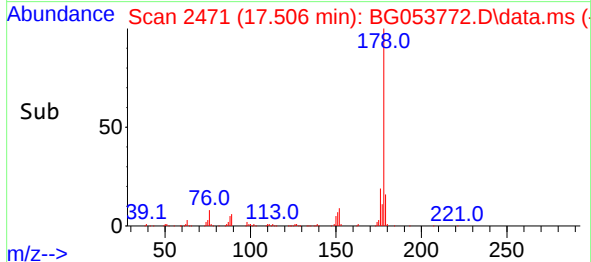
Instrument :
BNA_G
ClientSampleId :
SLCS155



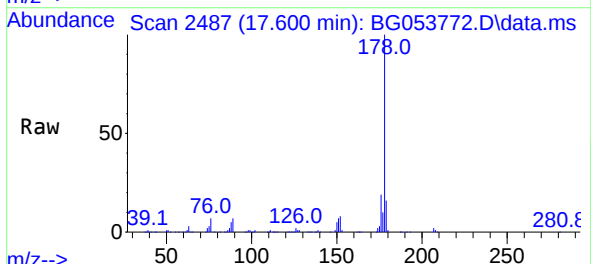
Tgt Ion:178 Resp: 22821
Ion Ratio Lower Upper
178 100
179 15.6 12.6 19.0
176 19.0 15.7 23.5

Manual Integrations
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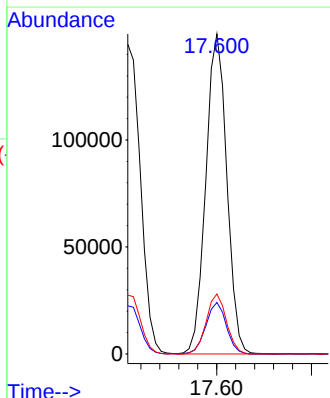
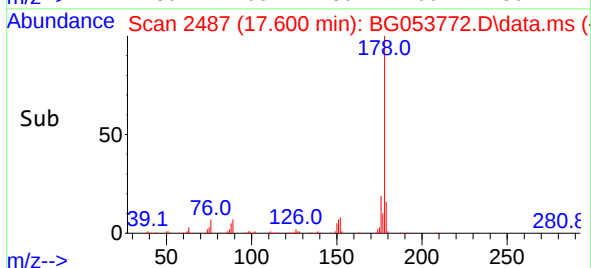
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

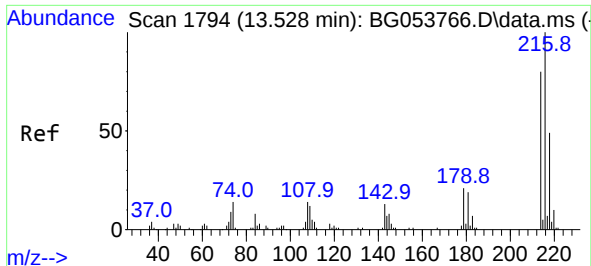


#74
Anthracene
Concen: 33.680 ng/u1
RT: 17.600 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



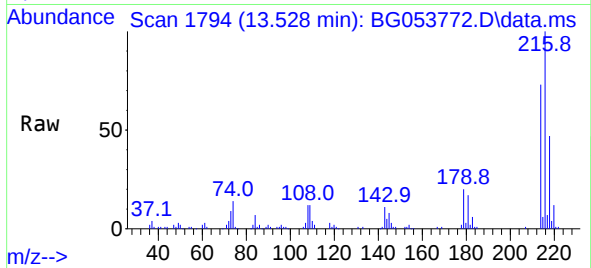
Tgt Ion:178 Resp: 230058
Ion Ratio Lower Upper
178 100
179 16.1 12.4 18.6
176 18.7 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.977 ng/uL
RT: 13.528 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

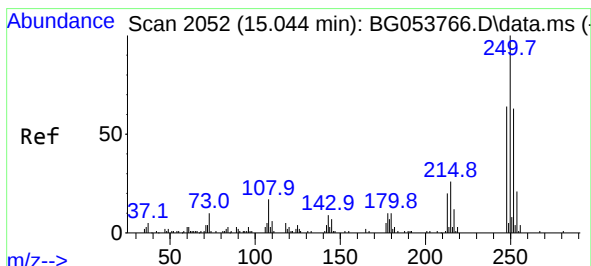
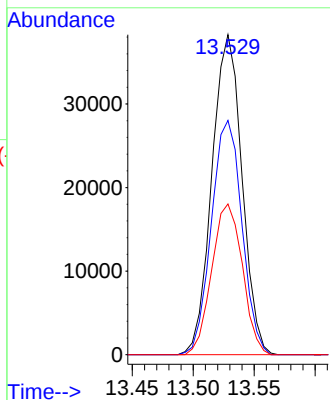
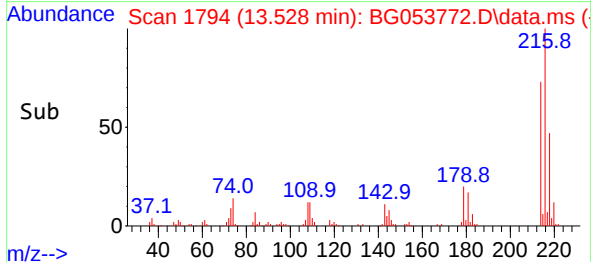
Instrument :
BNA_G
ClientSampleId :
SLCS155



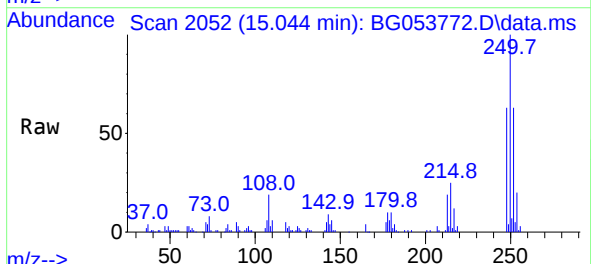
Tgt Ion:216 Resp: 6561
Ion Ratio Lower Upper
216 100
214 73.2 64.2 96.4
218 47.1 39.0 58.4

Manual Integrations
APPROVED

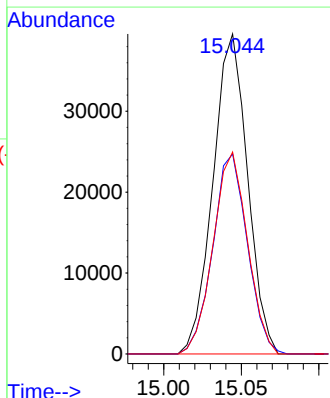
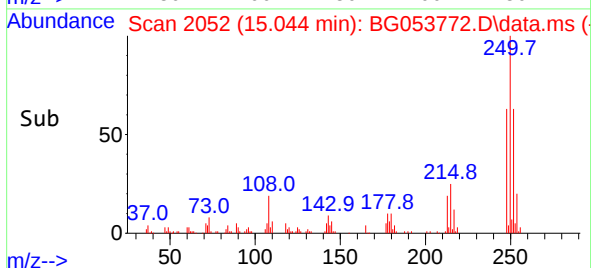
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

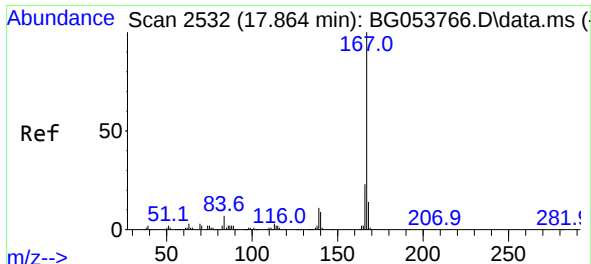


#76
Pentachlorobenzene
Concen: 33.219 ng/uL
RT: 15.044 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



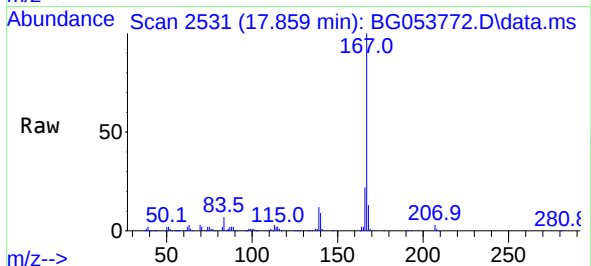
Tgt Ion:250 Resp: 61226
Ion Ratio Lower Upper
250 100
248 62.5 47.7 71.5
252 63.3 50.0 75.0





#77
 Carbazole
 Concen: 35.940 ng/ul
 RT: 17.859 min Scan# 213990
 Delta R.T. -0.006 min
 Lab File: BG053772.D
 Acq: 31 May 2022 23:16

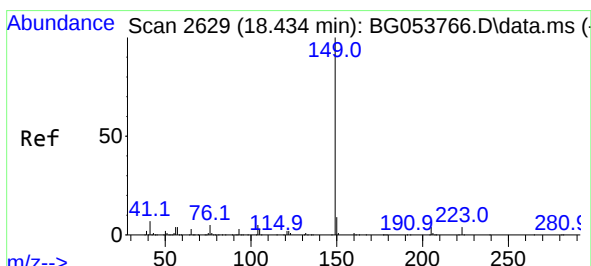
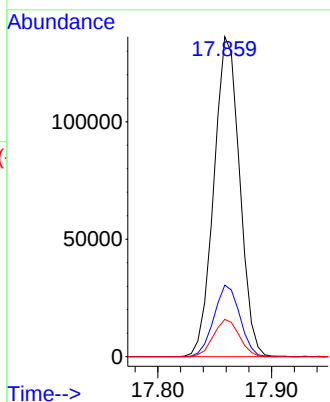
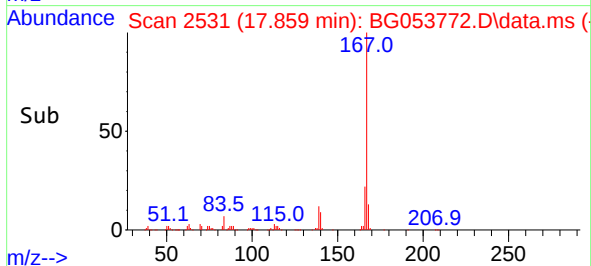
Instrument :
 BNA_G
 ClientSampleId :
 SLCS155



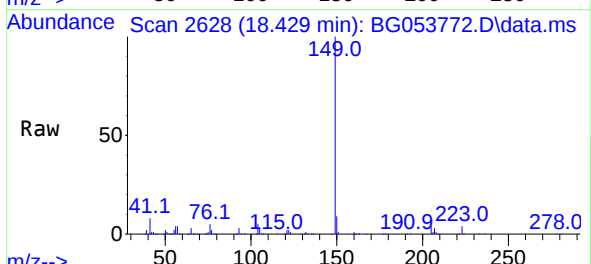
Tgt Ion:167 Resp: 213990
 Ion Ratio Lower Upper
 167 100
 166 22.4 18.2 27.2
 139 11.6 9.0 13.6

Manual Integrations
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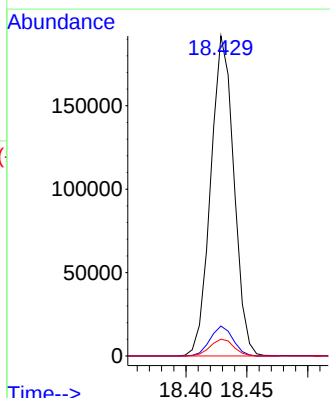
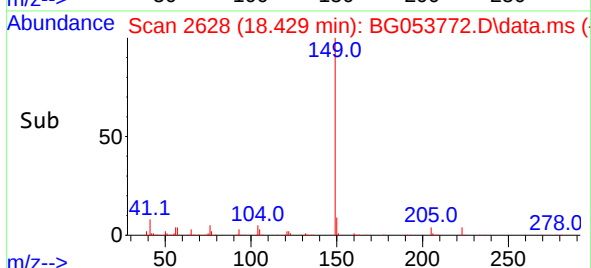
Reviewed By :Jagrut Upadhyay 06/01/2022
 Supervised By :mohammad ahmed 06/06/2022

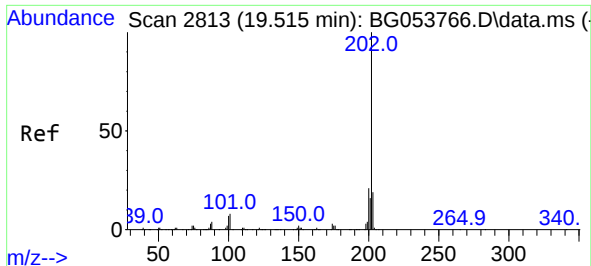


#78
 Di-n-butylphthalate
 Concen: 34.091 ng/ul
 RT: 18.429 min Scan# 2628
 Delta R.T. -0.006 min
 Lab File: BG053772.D
 Acq: 31 May 2022 23:16



Tgt Ion:149 Resp: 253808
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.3 4.2 6.2





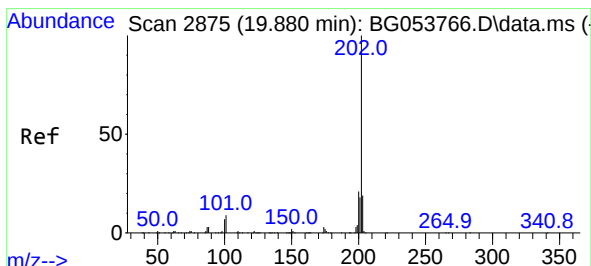
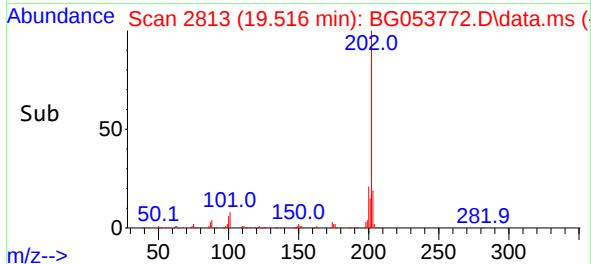
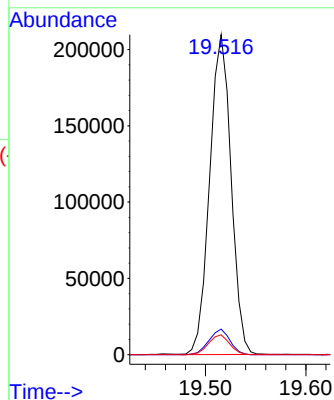
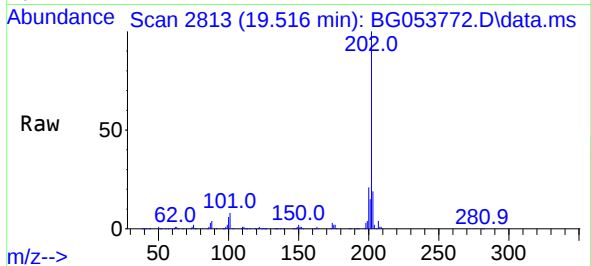
#80
Fluoranthene
Concen: 33.757 ng/u1
RT: 19.516 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :
BNA_G
ClientSampleId :
SLCS155

Tgt Ion:202 Resp: 31084
Ion Ratio Lower Upper
202 100
101 8.0 6.6 9.8
100 6.2 5.8 8.8

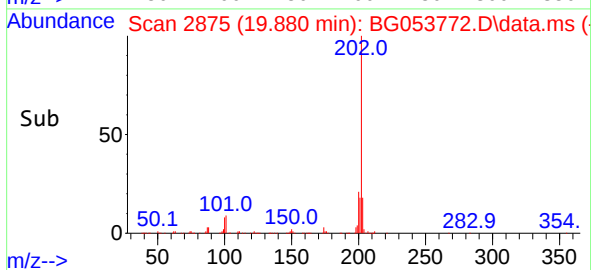
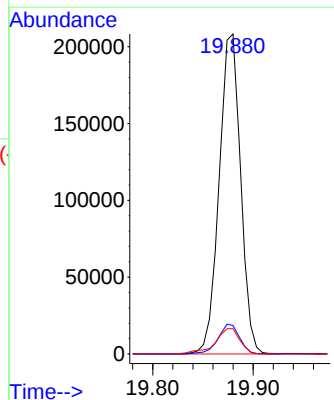
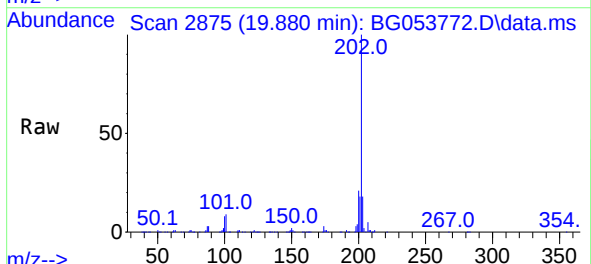
Manual Integrations
APPROVED

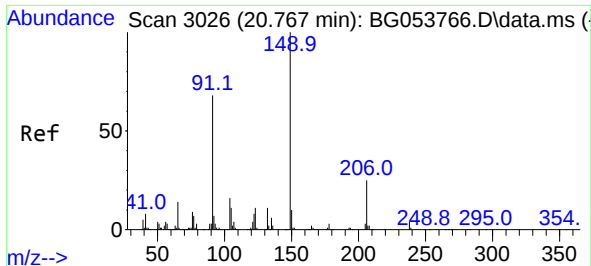
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#82
Pyrene
Concen: 33.900 ng/u1
RT: 19.880 min Scan# 2875
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Tgt Ion:202 Resp: 309422
Ion Ratio Lower Upper
202 100
101 8.9 7.3 10.9
100 7.9 6.2 9.4





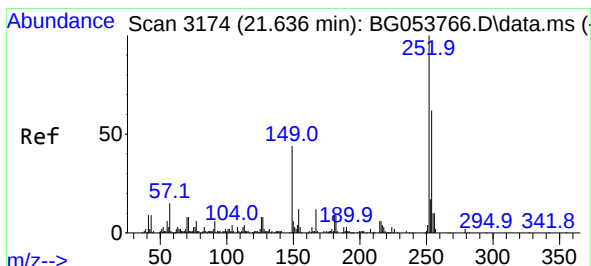
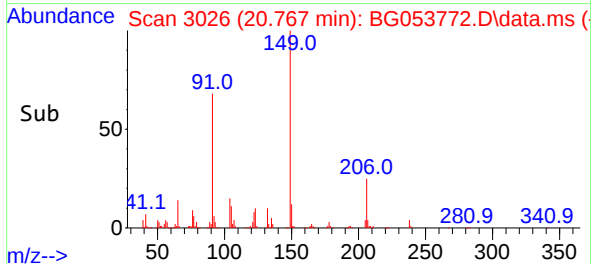
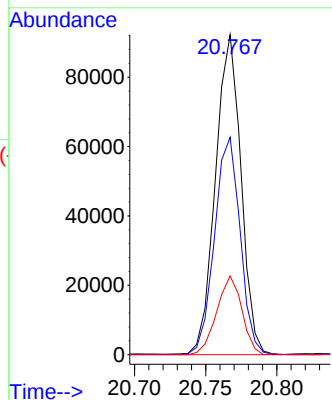
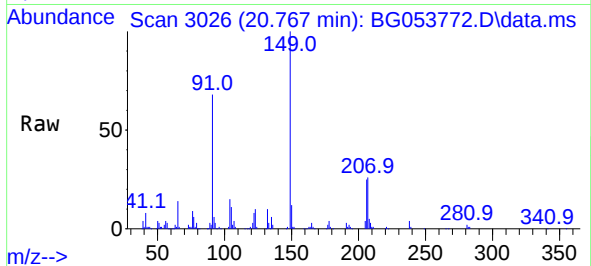
#83
Butylbenzylphthalate
Concen: 34.698 ng/ul
RT: 20.767 min Scan# 3026
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :
BNA_G
ClientSampleId :
SLCS155

Tgt Ion:149 Resp: 11525
Ion Ratio Lower Upper
149 100
91 68.0 54.0 81.0
206 24.7 19.5 29.3

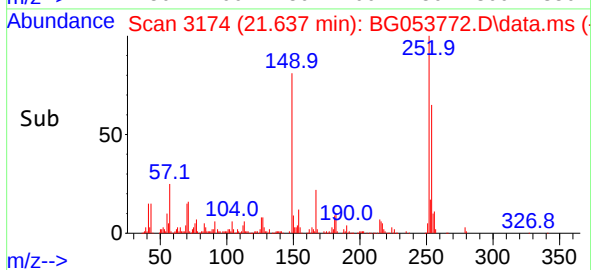
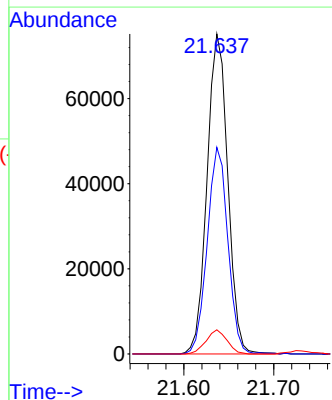
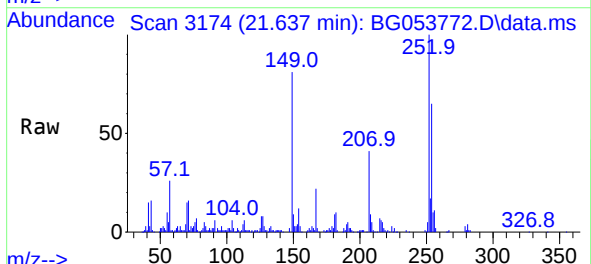
Manual Integrations
APPROVED

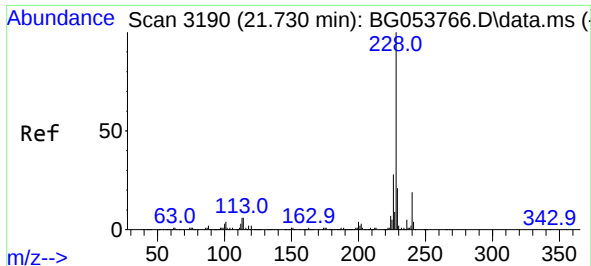
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#84
3,3'-Dichlorobenzidine
Concen: 36.400 ng/ul
RT: 21.637 min Scan# 3174
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

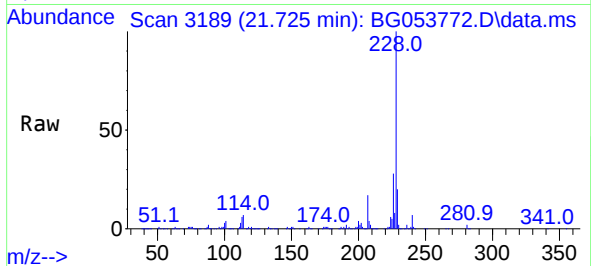
Tgt Ion:252 Resp: 120538
Ion Ratio Lower Upper
252 100
254 64.5 49.6 74.4
126 7.6 6.0 9.0





#85
Benzo(a)anthracene
Concen: 34.217 ng/ul
RT: 21.725 min Scan# 3190
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

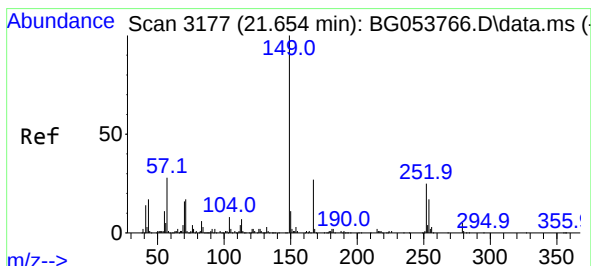
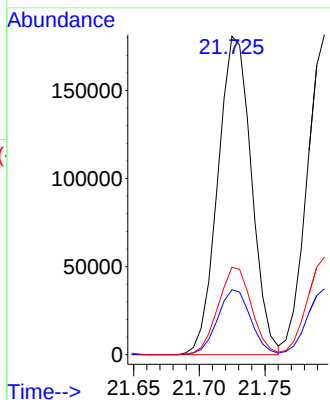
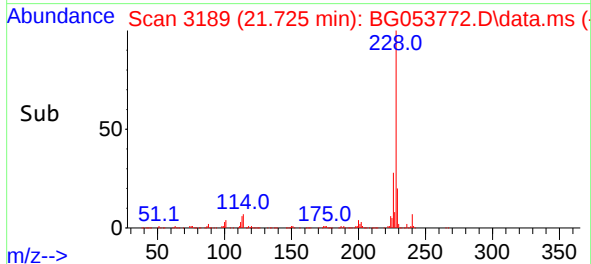
Instrument :
BNA_G
ClientSampleId :
SLCS155



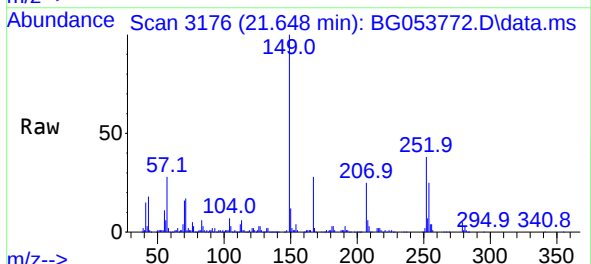
Tgt Ion:228 Resp: 32200
Ion Ratio Lower Upper
228 100
229 20.4 16.5 24.7
226 27.5 22.1 33.1

Manual Integrations
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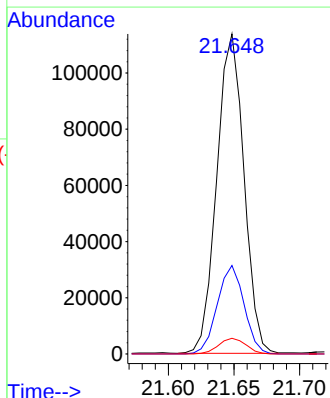
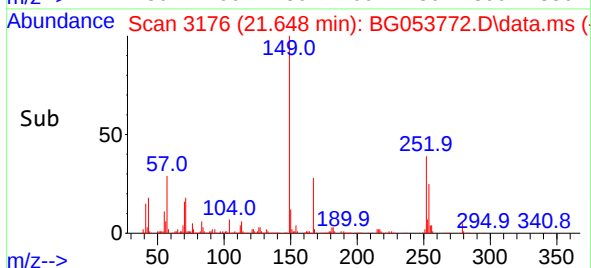
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022

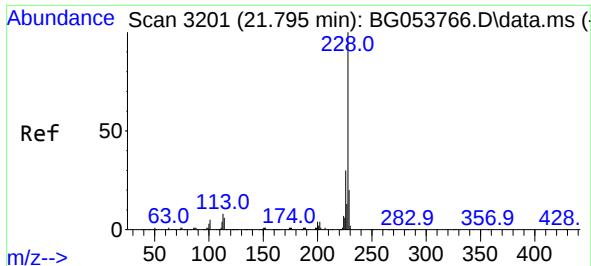


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.507 ng/ul
RT: 21.648 min Scan# 3176
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



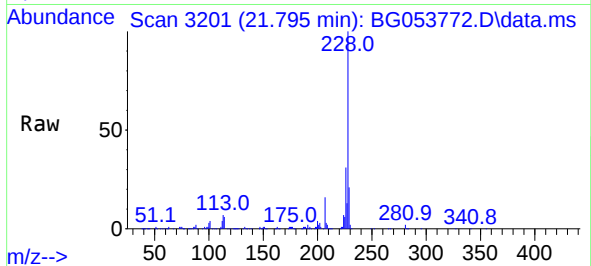
Tgt Ion:149 Resp: 163436
Ion Ratio Lower Upper
149 100
167 27.6 21.7 32.5
279 4.9 3.9 5.9





#87
Chrysene
Concen: 34.518 ng/ul
RT: 21.795 min Scan# 31049
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

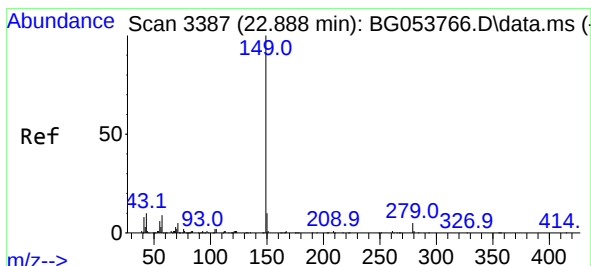
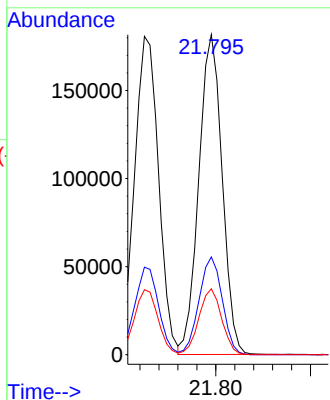
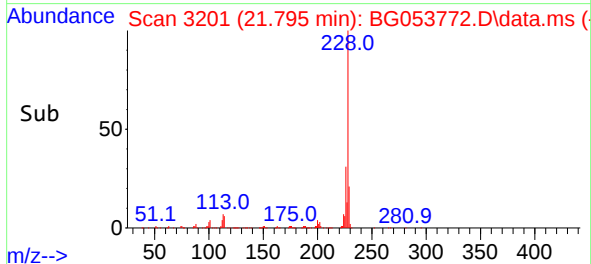
Instrument :
BNA_G
ClientSampleId :
SLCS155



Tgt Ion:228 Resp: 31049
Ion Ratio Lower Upper
228 100
226 30.5 24.2 36.4
229 20.6 16.3 24.5

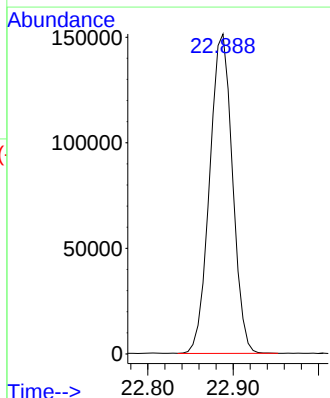
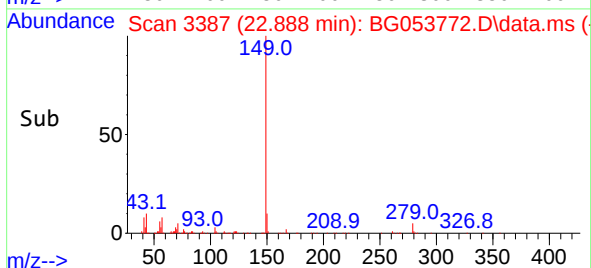
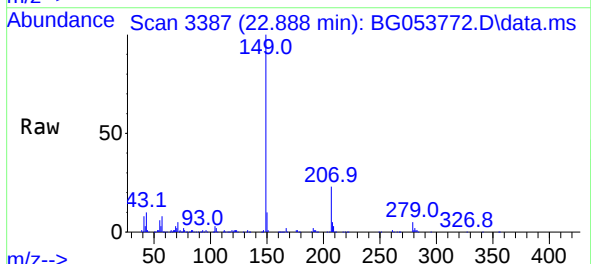
Manual Integrations
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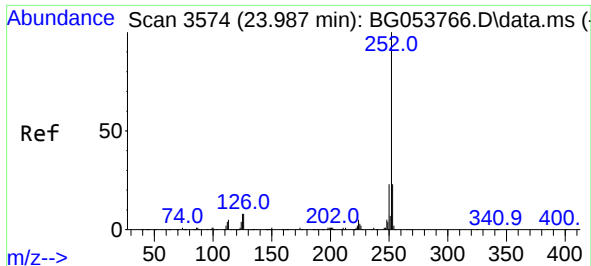
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#89
Di-n-octyl phthalate
Concen: 34.136 ng/ul
RT: 22.888 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

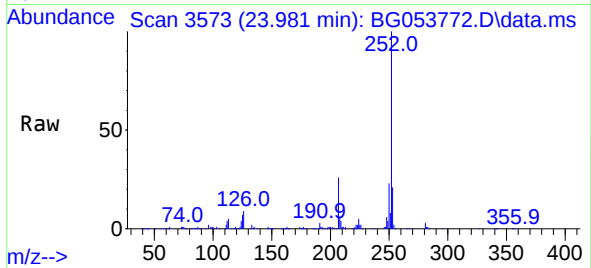
Tgt Ion:149 Resp: 281625





#90
Benzo(b)fluoranthene
Concen: 34.647 ng/ul
RT: 23.981 min Scan# 3573
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

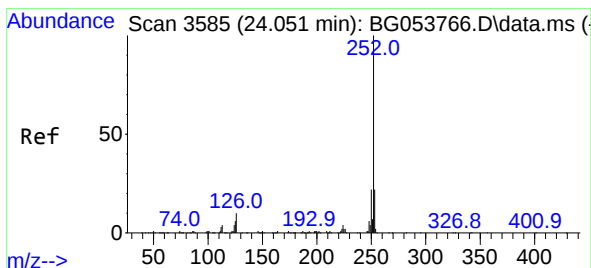
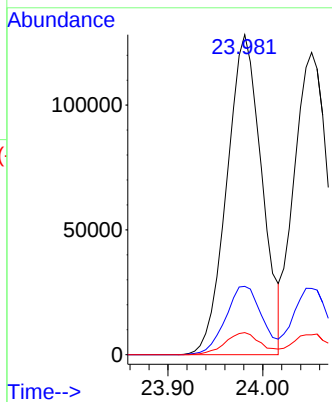
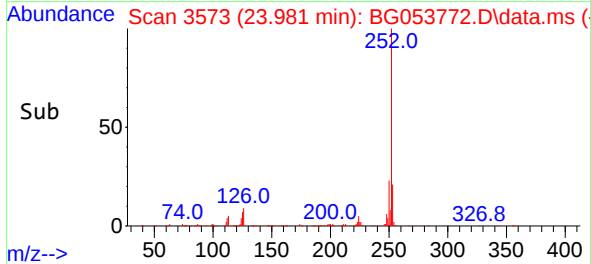
Instrument :
BNA_G
ClientSampleId :
SLCS155



Tgt Ion:252 Resp: 329600
Ion Ratio Lower Upper
252 100
253 21.4 18.2 27.4
125 6.9 6.1 9.1

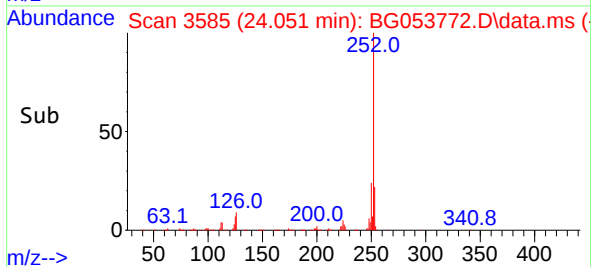
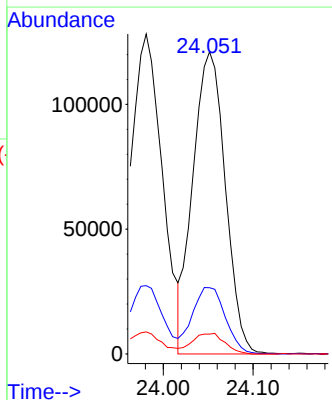
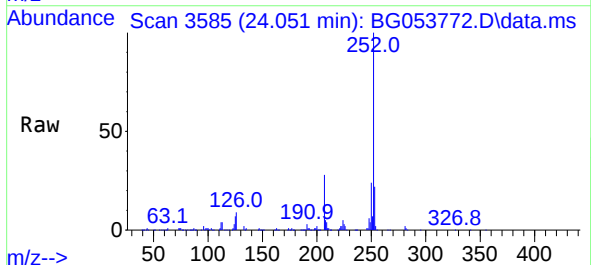
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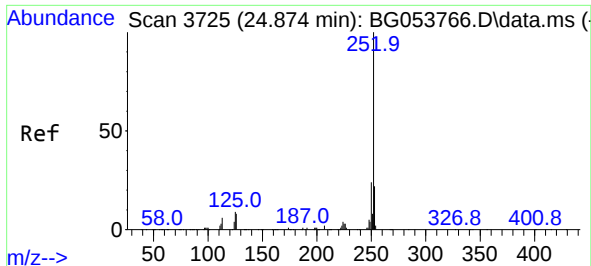
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#91
Benzo(k)fluoranthene
Concen: 33.519 ng/ul
RT: 24.051 min Scan# 3585
Delta R.T. 0.000 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Tgt Ion:252 Resp: 303701
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 6.5 5.4 8.0





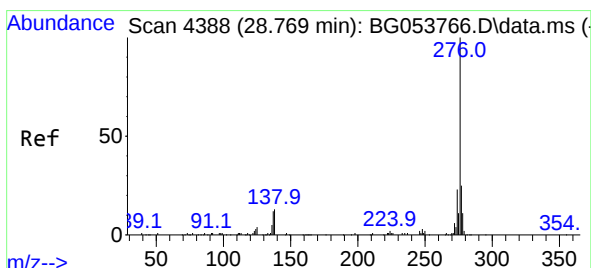
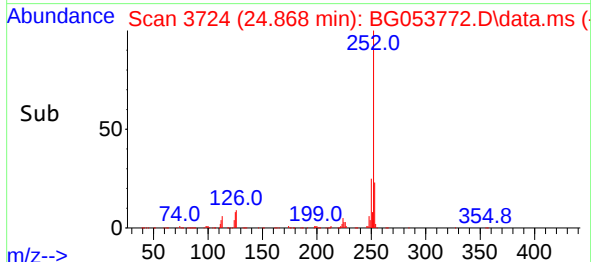
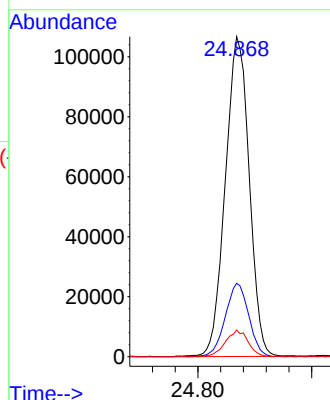
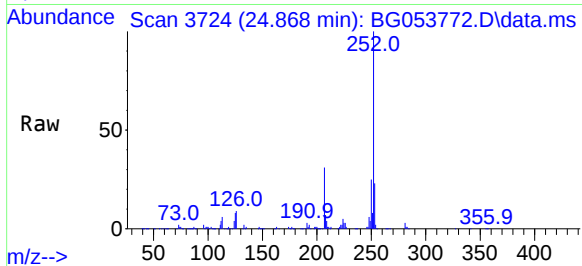
#93
Benzo(a)pyrene
Concen: 33.850 ng/ul
RT: 24.868 min Scan# 31100
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

Instrument :
BNA_G
ClientSampleId :
SLCS155

Tgt Ion:252 Resp: 31100
Ion Ratio Lower Upper
252 100
253 23.0 17.6 26.4
125 8.3 6.8 10.2

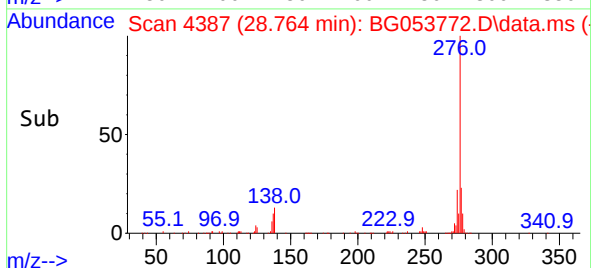
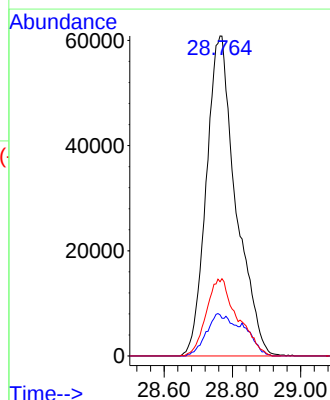
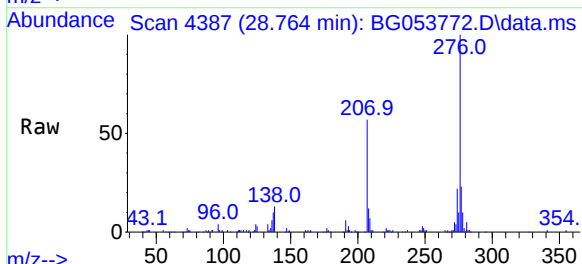
Manual Integrations
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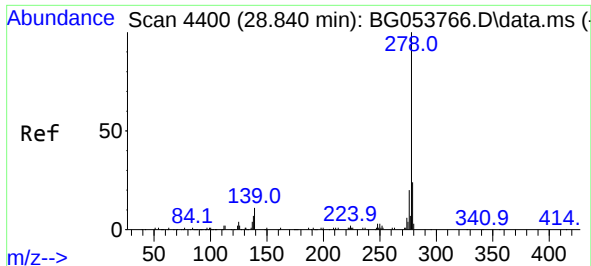
Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.657 ng/ul
RT: 28.764 min Scan# 4387
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

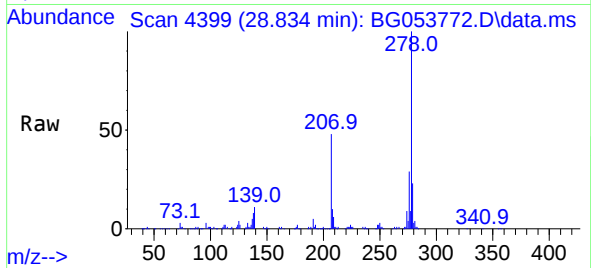
Tgt Ion:276 Resp: 365251
Ion Ratio Lower Upper
276 100
138 12.9 10.1 15.1
277 23.2 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 34.471 ng/ul
RT: 28.834 min Scan# 41194
Delta R.T. -0.006 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16

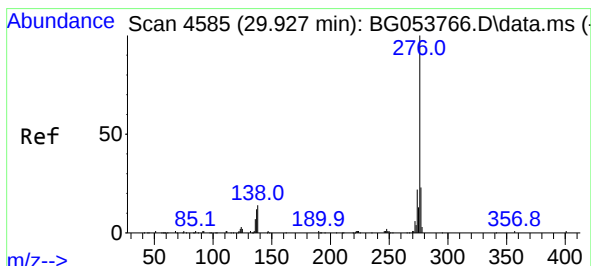
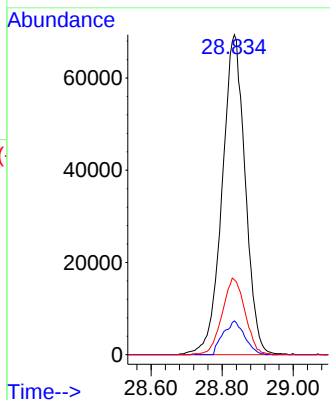
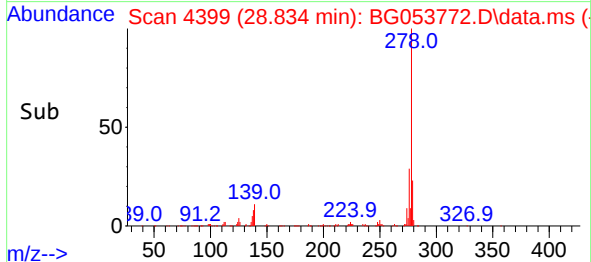
Instrument :
BNA_G
ClientSampleId :
SLCS155



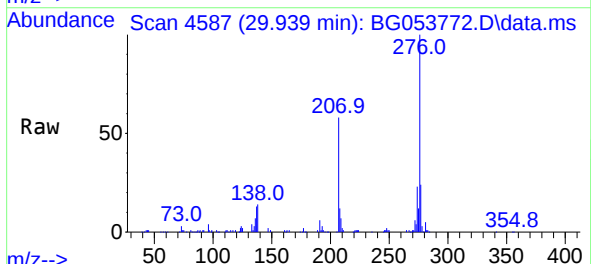
Tgt Ion:278 Resp: 31194
Ion Ratio Lower Upper
278 100
139 10.5 8.6 13.0
279 23.4 19.4 29.0

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/01/2022
Supervised By :mohammad ahmed 06/06/2022



#96
Benzo(g,h,i)perylene
Concen: 34.555 ng/ul
RT: 29.939 min Scan# 4587
Delta R.T. 0.012 min
Lab File: BG053772.D
Acq: 31 May 2022 23:16



Tgt Ion:276 Resp: 307159
Ion Ratio Lower Upper
276 100
138 14.0 11.3 16.9
277 23.7 18.6 27.8

