

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063754.D
 Acq On : 19 Dec 2024 14:06
 Operator : RC/JU
 Sample : PB165676BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SLCS676

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/21/2024

Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 19 21:23:51 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Dec 11 23:59:23 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	98297	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.591	136	387922	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.439	164	300923	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.189	188	797365	20.000	ng/u1	-0.02
79) Chrysene-d12	21.443	240	893598	20.000	ng/u1	-0.02
88) Perylene-d12	24.451	264	945026	20.000	ng/u1	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.258	96	15701m	6.260	ng/uL	-0.02
4) Pyridine-d5	3.675	84	255134	32.243	ng/u1	-0.01
7) Phenol-d5	6.989	99	323112	35.691	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.136	67	195876	31.327	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.342	132	212192	36.204	ng/u1	0.00
15) 4-Methylphenol-d8	8.523	113	241450	34.352	ng/u1	0.00
21) Nitrobenzene-d5	8.957	128	102726	37.088	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.680	143	119764	38.574	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.227	165	233958	38.920	ng/u1	0.00
31) 4-Chloroaniline-d4	10.726	131	253316	33.189	ng/u1	-0.02
46) Dimethylphthalate-d6	13.846	166	720813	35.202	ng/u1	-0.01
49) Acenaphthylene-d8	14.134	160	817765	35.034	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.674	143	124710	42.985	ng/u1	0.00
60) Fluorene-d10	15.438	176	682322	37.688	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.573	200	150388	36.326	ng/u1	0.00
73) Anthracene-d10	17.289	188	1250911	36.489	ng/u1	-0.02
81) Pyrene-d10	19.592	212	1601343	34.437	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.245	264	1593409	35.905	ng/u1	-0.03

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.293	88	34116	11.493	ng/uL# 94
5) Pyridine	3.693	79	269020	31.741	ng/u1 91
6) Benzaldehyde	6.942	77	26266	4.730	ng/u1 92
8) Phenol	7.019	94	343766	35.630	ng/u1 99
10) Bis(2-Chloroethyl)ether	7.224	93	237989	32.239	ng/u1 99
12) 2-Chlorophenol	7.371	128	223054	37.597	ng/u1 96
13) 2-Methylphenol	8.258	108	238781	34.242	ng/u1 98
14) 2,2'-oxybis(1-Chloropr...	8.317	45	355205	32.412	ng/u1 97
16) Acetophenone	8.617	105	374765	31.436	ng/u1 93
17) N-Nitroso-di-n-propyla...	8.605	70	215506	30.296	ng/u1# 88
18) 4-Methylphenol	8.587	108	272094	35.651	ng/u1 97
19) Hexachloroethane	8.869	117	89551	30.720	ng/u1 95
22) Nitrobenzene	8.999	77	316475	34.216	ng/u1 94
23) Isophorone	9.521	82	585090	33.480	ng/u1 98
25) 2-Nitrophenol	9.709	139	122960	38.535	ng/u1 88
26) 2,4-Dimethylphenol	9.780	107	267407	36.932	ng/u1 97
27) Bis(2-Chloroethoxy)met...	10.003	93	317325	33.571	ng/u1# 96
29) 2,4-Dichlorophenol	10.250	162	239189	40.046	ng/u1 92
30) Naphthalene	10.638	128	680699	35.097	ng/u1 98
32) 4-Chloroaniline	10.749	127	164597	22.666	ng/u1 98
33) Hexachlorobutadiene	10.926	225	154846	31.911	ng/u1 99
34) Caprolactam	11.507	113	81494m	39.470	ng/u1
35) 4-Chloro-3-methylphenol	11.895	107	259369	36.988	ng/u1 93
36) 2-Methylnaphthalene	12.254	142	485896	34.858	ng/u1 98

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M

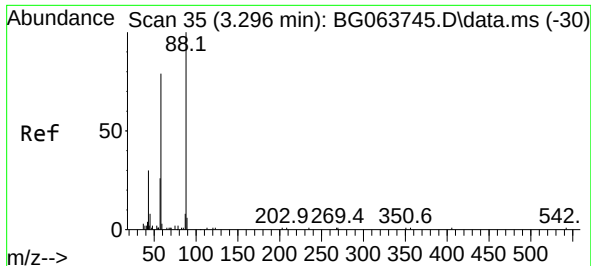
Quant Title : SVOA CALIBRATION

QLast Update : Wed Dec 11 23:59:23 2024

Response via : Initial Calibration

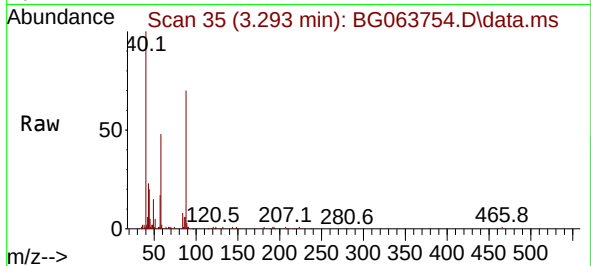
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.471	142	495697	34.912	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	12.630	216	304164	31.574	ng/ul	99
40) Hexachlorocyclopentadiene	12.606	237	62781	16.486	ng/ul	92
41) 2,4,6-Trichlorophenol	12.876	196	201011	36.919	ng/ul	86
42) 2,4,5-Trichlorophenol	12.959	196	222777	39.206	ng/ul	98
43) 1,1'-Biphenyl	13.270	154	670651	33.794	ng/ul	94
44) 2-Chloronaphthalene	13.311	162	544528	34.169	ng/ul	98
45) 2-Nitroaniline	13.523	65	206891	38.758	ng/ul	90
47) Dimethylphthalate	13.893	163	721056	35.136	ng/ul	99
48) 2,6-Dinitrotoluene	14.022	165	148510	38.966	ng/ul#	86
50) Acenaphthylene	14.163	152	886654	35.426	ng/ul	98
51) 3-Nitroaniline	14.351	138	153624	43.596	ng/ul	91
52) Acenaphthene	14.504	153	626093	35.293	ng/ul	93
53) 2,4-Dinitrophenol	14.574	184	69237	35.547	ng/ul	94
55) 4-Nitrophenol	14.692	109	108615	36.054	ng/ul	89
56) Dibenzofuran	14.839	168	919010	36.746	ng/ul	93
57) 2,4-Dinitrotoluene	14.815	165	234293	41.371	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.080	232	200909	41.018	ng/ul	94
59) Diethylphthalate	15.262	149	753518	37.982	ng/ul	97
61) Fluorene	15.491	166	760504	38.081	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.485	204	396096	35.601	ng/ul	96
63) 4-Nitroaniline	15.520	138	187354	53.108	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.585	198	153241	35.930	ng/ul	94
67) N-Nitrosodiphenylamine	15.702	169	671765	34.791	ng/ul	99
68) 4-Bromophenyl-phenylether	16.378	248	276923	34.078	ng/ul	98
69) Hexachlorobenzene	16.502	284	308729	33.909	ng/ul	99
70) Atrazine	16.654	200	298648	36.590	ng/ul	99
71) Pentachlorophenol	16.854	266	144056	37.527	ng/ul	95
72) Phenanthrene	17.236	178	1443732	37.573	ng/ul	99
74) Anthracene	17.324	178	1470377	37.807	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.235	216	303246	28.504	ng/ul	98
76) Pentachlorobenzene	14.768	250	325918	30.924	ng/ul	97
77) Carbazole	17.600	167	1357346	43.116	ng/ul	98
78) Di-n-butylphthalate	18.158	149	1553312	40.856	ng/ul	98
80) Fluoranthene	19.257	202	1866401	35.313	ng/ul	98
82) Pyrene	19.621	202	1984675	35.295	ng/ul	96
83) Butylbenzylphthalate	20.514	149	709758	41.118	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.343	252	595587	36.921	ng/ul	94
85) Benzo(a)anthracene	21.419	228	1963720	35.065	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.331	149	1040002	41.419	ng/ul	98
87) Chrysene	21.484	228	1872072	35.073	ng/ul	97
89) Di-n-octyl phthalate	22.465	149	1788274	43.842	ng/ul	100
90) Benzo(b)fluoranthene	23.499	252	1911823	35.595	ng/ul	99
91) Benzo(k)fluoranthene	23.564	252	1984392	37.038	ng/ul	98
93) Benzo(a)pyrene	24.310	252	1815044	36.002	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.853	276	2284970	37.113	ng/ul	97
95) Dibenzo(a,h)anthracene	27.894	278	1871341	37.986	ng/ul	96
96) Benzo(g,h,i)perylene	28.911	276	1780558	36.445	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.493 ng/uL
RT: 3.293 min Scan# 30
Delta R.T. -0.018 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

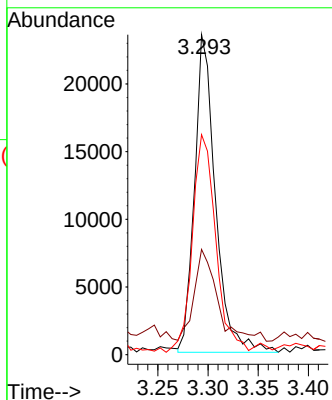
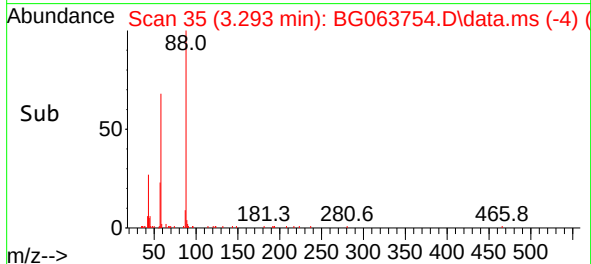
Instrument :
BNA_G
ClientSampleId :
SLCS676



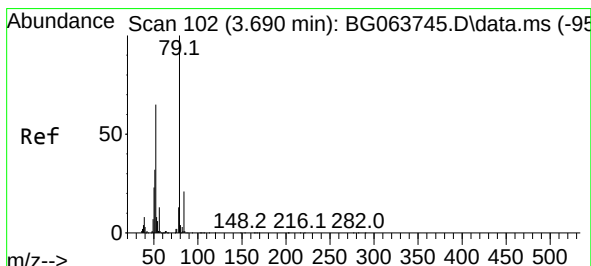
Tgt Ion: 88 Resp: 34110
Ion Ratio Lower Upper
88 100
43 32.9 20.9 31.3
58 68.7 57.7 86.5

Manual Integrations
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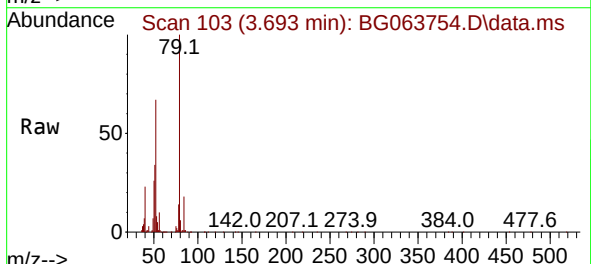
Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024



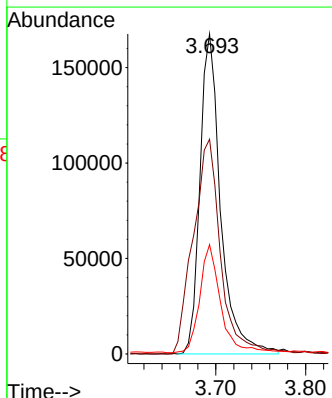
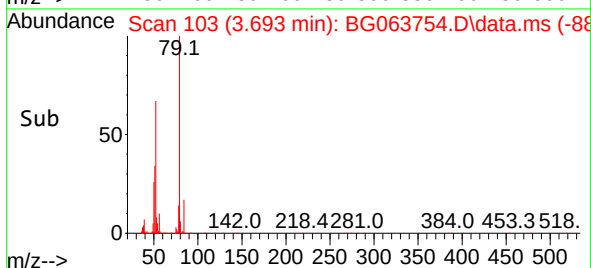
12/21/2024
Supervised By :mohammad
ahmed
12/21/2024

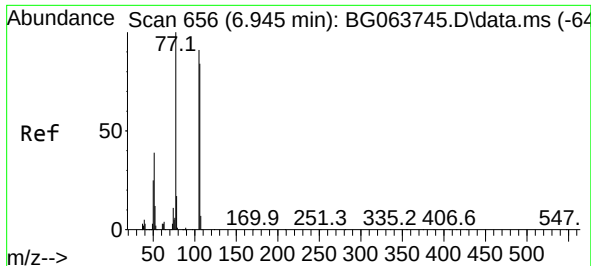


#5
Pyridine
Concen: 31.741 ng/uL
RT: 3.693 min Scan# 103
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



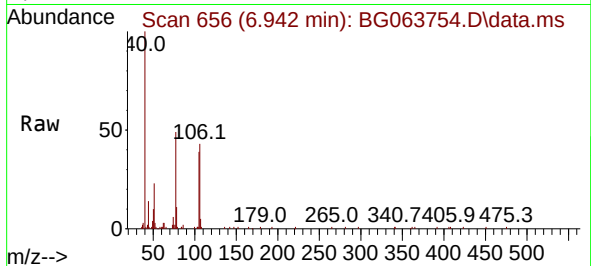
Tgt Ion: 79 Resp: 269020
Ion Ratio Lower Upper
79 100
52 67.1 60.9 91.3
51 34.2 29.5 44.3





#6
Benzaldehyde
Concen: 4.730 ng/ul
RT: 6.942 min Scan# 656
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument : BNA_G
ClientSampleId : SLCS676



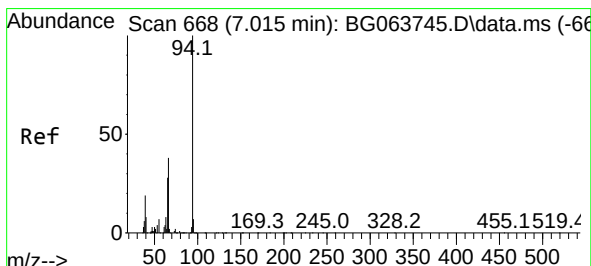
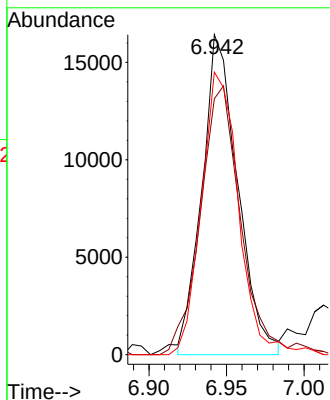
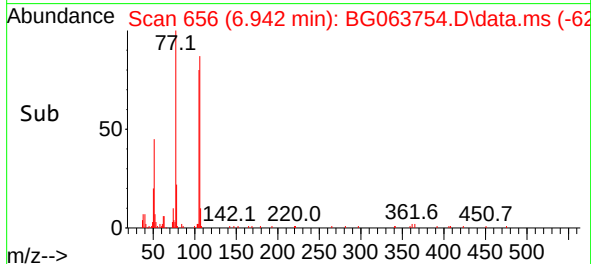
Tgt Ion: 77 Resp: 26260
Ion Ratio Lower Upper
77 100
105 80.0 65.2 97.8
106 88.3 61.0 91.4

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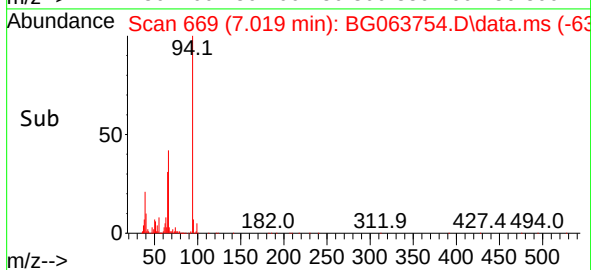
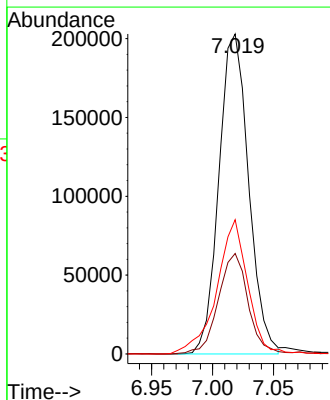
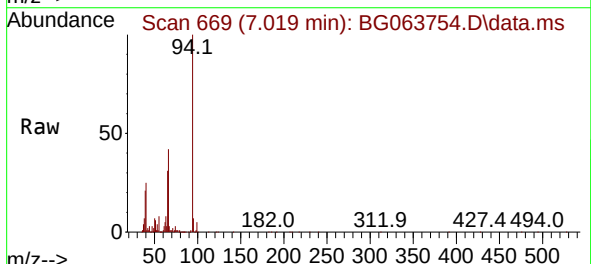
12/21/2024
Supervised By :mohammad
ahmed

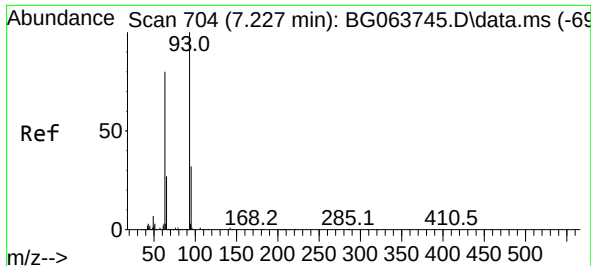
12/21/2024



#8
Phenol
Concen: 35.630 ng/ul
RT: 7.019 min Scan# 669
Delta R.T. -0.000 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

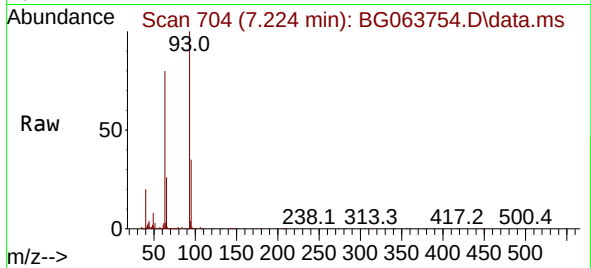
Tgt Ion: 94 Resp: 343766
Ion Ratio Lower Upper
94 100
65 31.4 25.6 38.4
66 42.0 34.2 51.2





#10
Bis(2-Chloroethyl)ether
Concen: 32.239 ng/ul
RT: 7.224 min Scan# 704
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

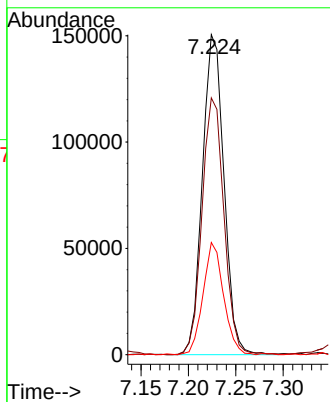
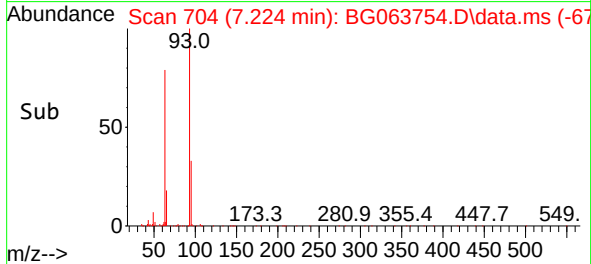
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion: 93 Resp: 237989
Ion Ratio Lower Upper
93 100
63 80.3 63.8 95.6
95 35.1 27.6 41.4

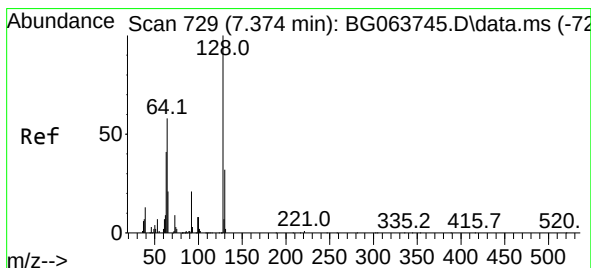
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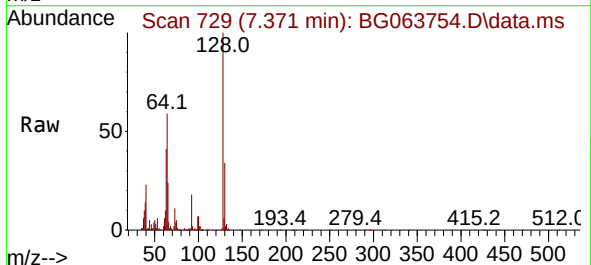


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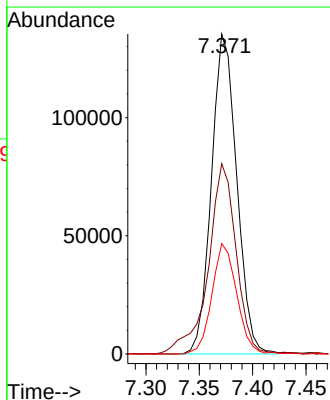
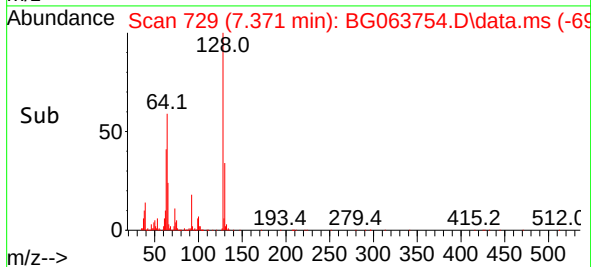
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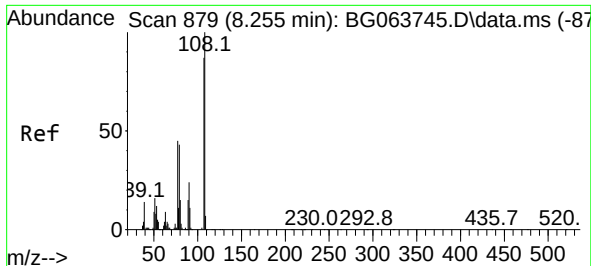


#12
2-Chlorophenol
Concen: 37.597 ng/ul
RT: 7.371 min Scan# 729
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



Tgt Ion:128 Resp: 223054
Ion Ratio Lower Upper
128 100
64 59.4 48.9 73.3
130 34.5 24.2 36.2





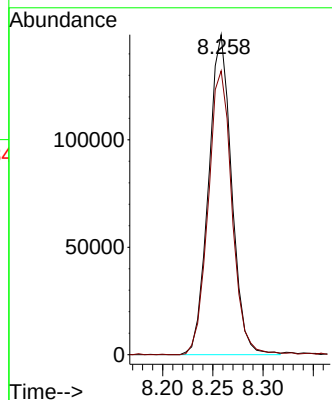
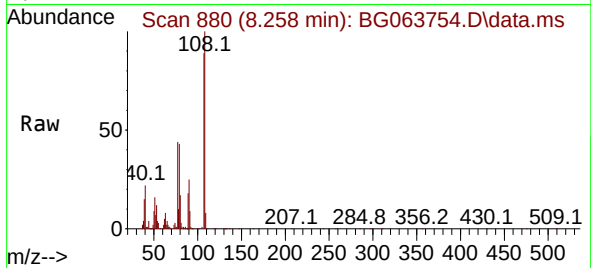
#13
2-Methylphenol
Concen: 34.242 ng/ul
RT: 8.258 min Scan# 879
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
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Tgt Ion:108 Resp: 23878
Ion Ratio Lower Upper
108 100
107 88.7 72.6 108.8

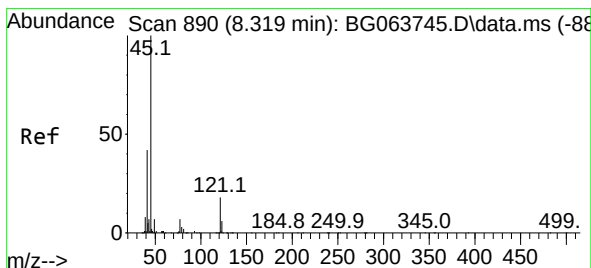
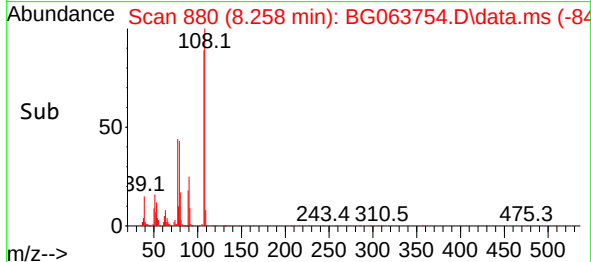
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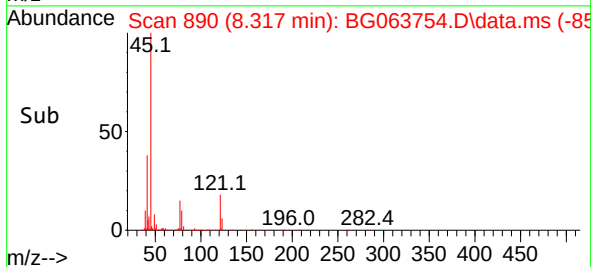
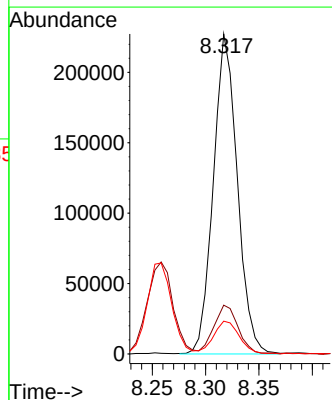
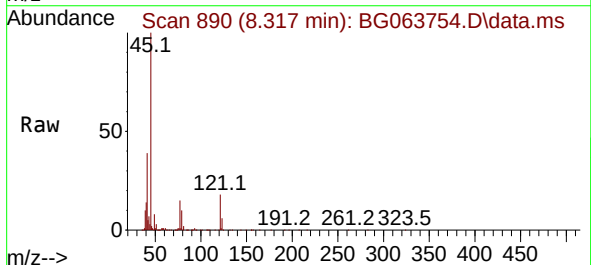
12/21/2024
Supervised By :mohammad
ahmed

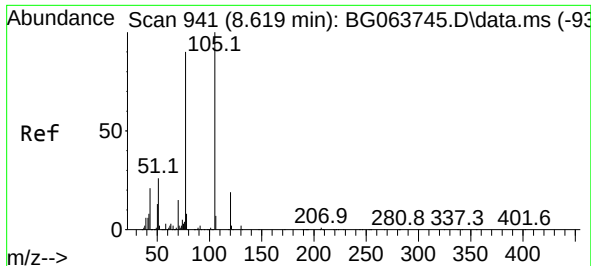
12/21/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.412 ng/ul
RT: 8.317 min Scan# 890
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

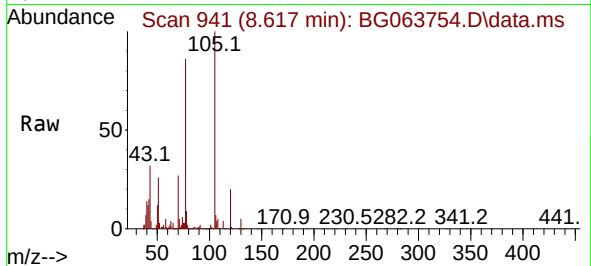
Tgt Ion: 45 Resp: 355205
Ion Ratio Lower Upper
45 100
77 15.2 11.5 17.3
79 10.2 9.2 13.8





#16
Acetophenone
Concen: 31.436 ng/ul
RT: 8.617 min Scan# 941
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

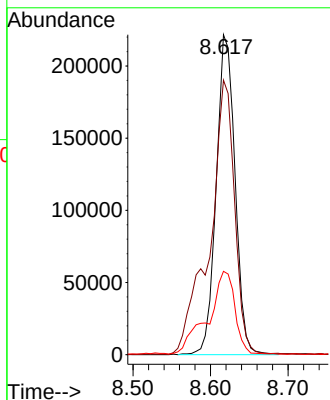
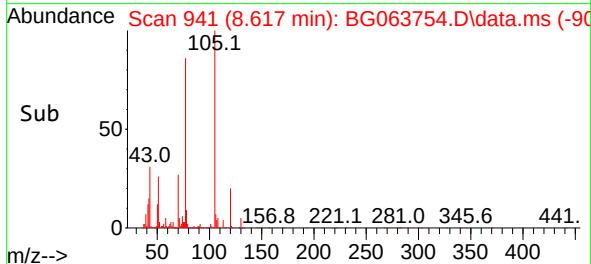
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion:105 Resp: 37476
Ion Ratio Lower Upper
105 100
77 85.8 73.6 110.4
51 26.1 25.4 38.2

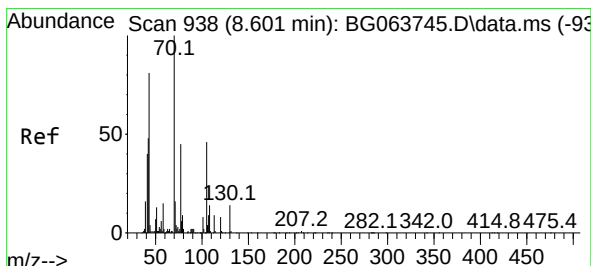
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Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024

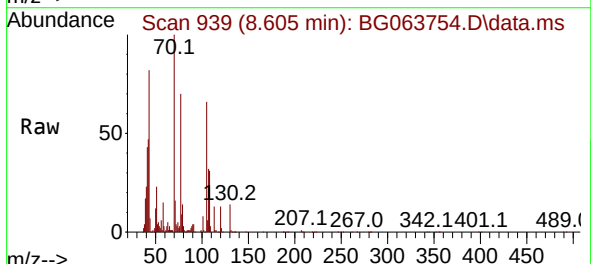


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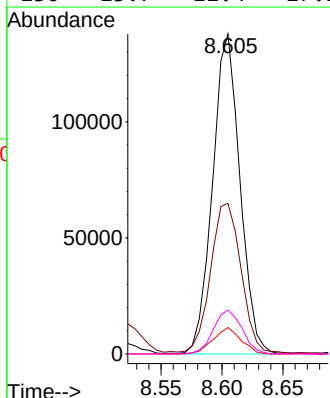
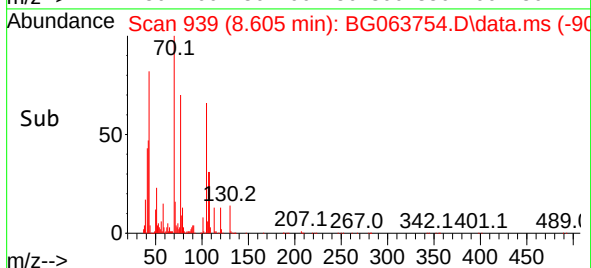
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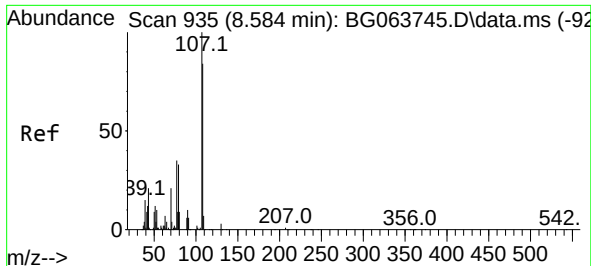


#17
N-Nitroso-di-n-propylamine
Concen: 30.296 ng/ul
RT: 8.605 min Scan# 939
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



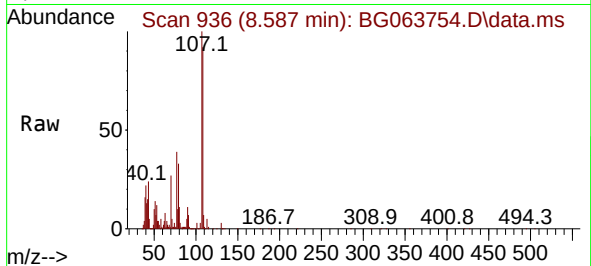
Tgt Ion: 70 Resp: 215506
Ion Ratio Lower Upper
70 100
42 47.1 47.4 71.0#
101 8.3 6.1 9.1
130 13.7 11.4 17.2





#18
4-Methylphenol
Concen: 35.651 ng/ul
RT: 8.587 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

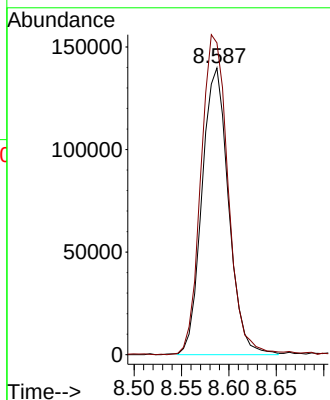
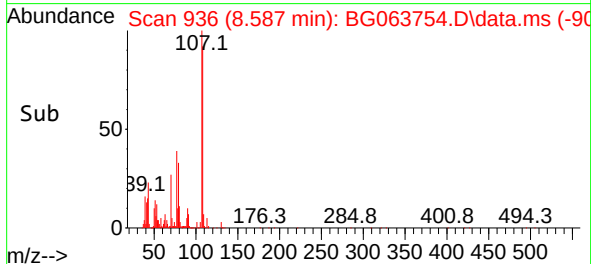
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:108 Resp: 272094
Ion Ratio Lower Upper
108 100
107 108.8 89.2 133.8

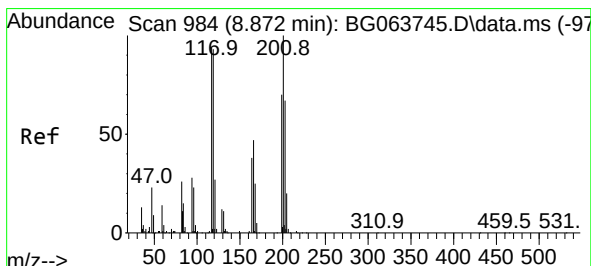
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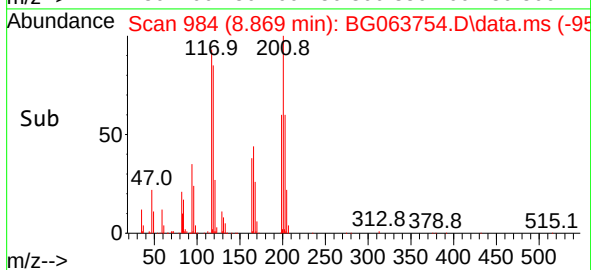
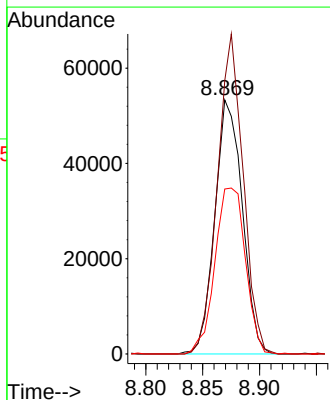
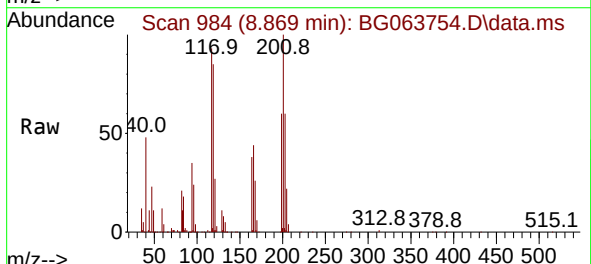
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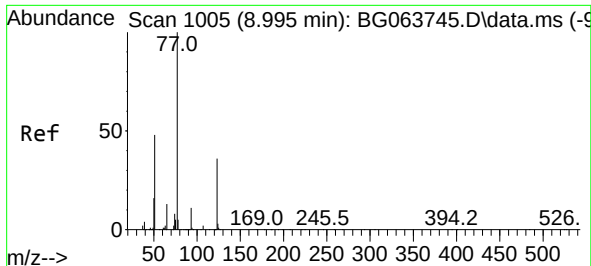
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#19
Hexachloroethane
Concen: 30.720 ng/ul
RT: 8.869 min Scan# 984
Delta R.T. -0.018 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

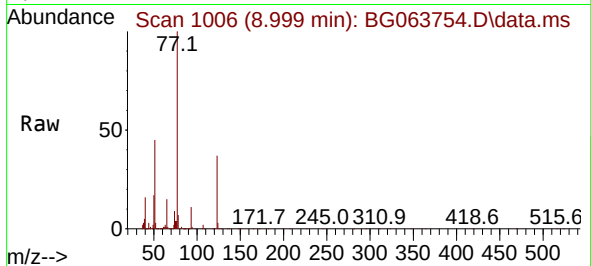
Tgt Ion:117 Resp: 89551
Ion Ratio Lower Upper
117 100
201 107.5 86.8 130.2
199 64.9 59.4 89.2





#22
Nitrobenzene
Concen: 34.216 ng/ul
RT: 8.999 min Scan# 1006
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

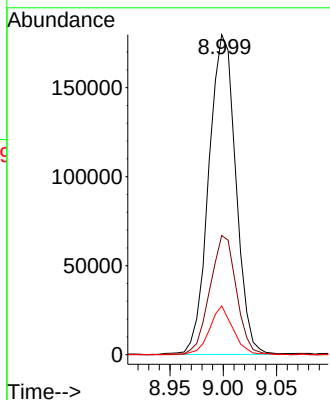
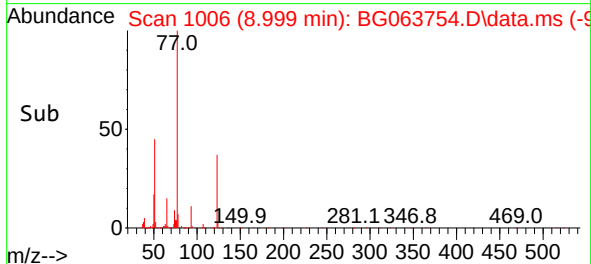
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion: 77 Resp: 316479
Ion Ratio Lower Upper
77 100
123 37.2 27.0 40.4
65 15.2 10.8 16.2

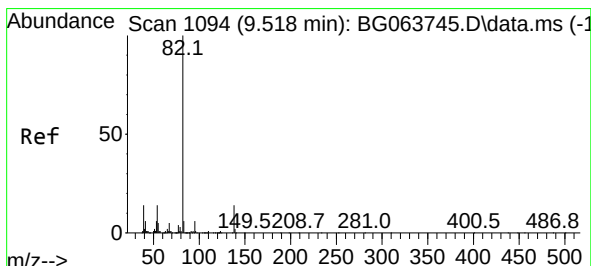
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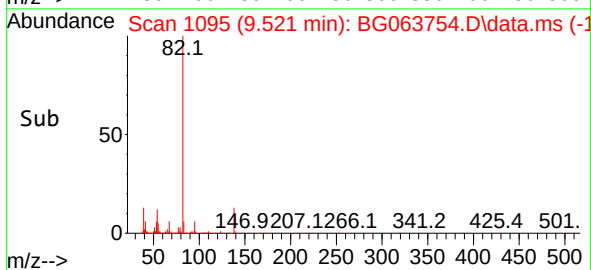
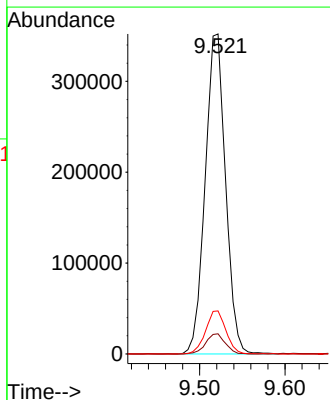
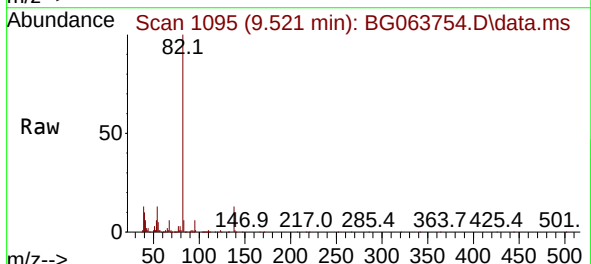
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ahmed

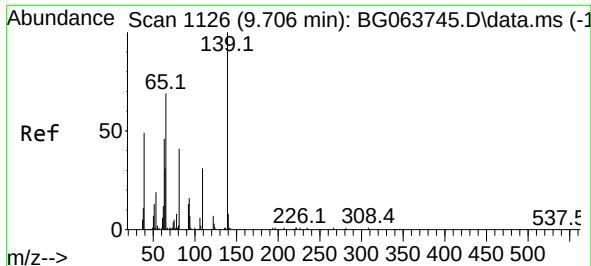
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#23
Isophorone
Concen: 33.480 ng/ul
RT: 9.521 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

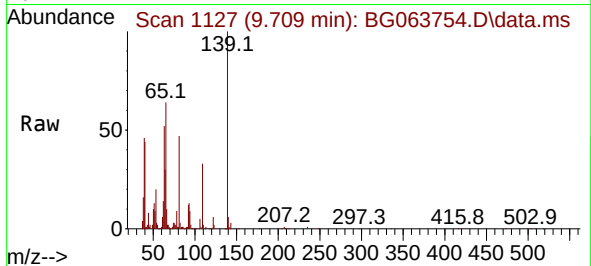
Tgt Ion: 82 Resp: 585090
Ion Ratio Lower Upper
82 100
95 6.3 5.8 8.6
138 13.5 10.3 15.5





#25
2-Nitrophenol
Concen: 38.535 ng/ul
RT: 9.709 min Scan# 1126
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



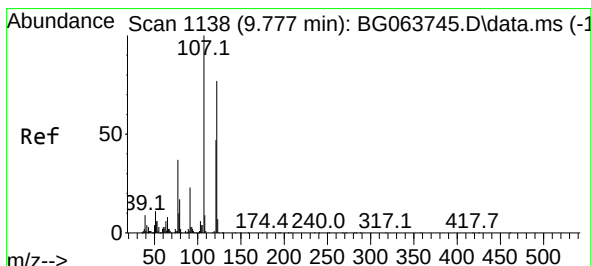
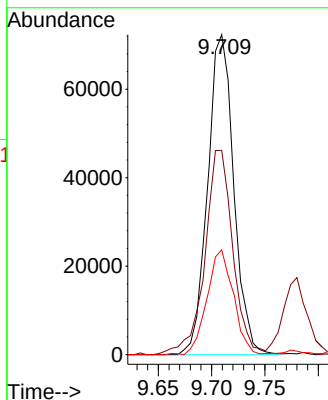
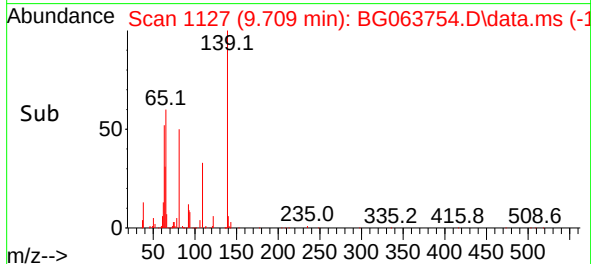
Tgt Ion:139 Resp: 122960
Ion Ratio Lower Upper
139 100
65 63.8 62.2 93.2
109 32.8 26.9 40.3

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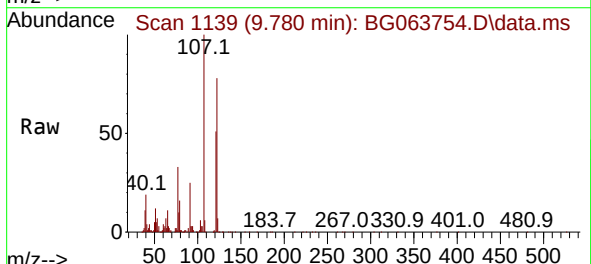
Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024

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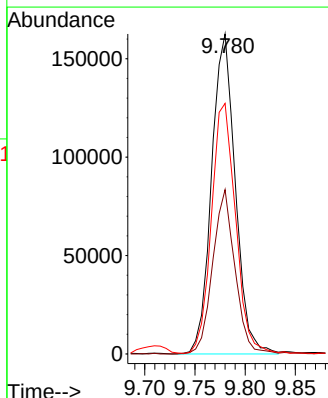
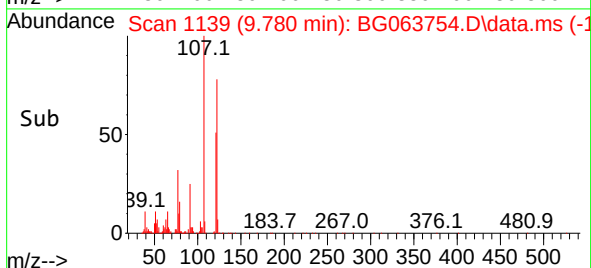
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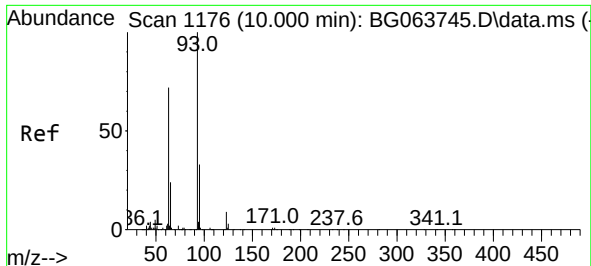


#26
2,4-Dimethylphenol
Concen: 36.932 ng/ul
RT: 9.780 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



Tgt Ion:107 Resp: 267407
Ion Ratio Lower Upper
107 100
121 51.4 38.4 57.6
122 78.3 61.8 92.8





#27
Bis(2-Chloroethoxy)methane
Concen: 33.571 ng/ul
RT: 10.003 min Scan# 1177
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :

BNA_G

ClientSampleId :

SLCS676

Tgt Ion: 93 Resp: 31732
Ion Ratio Lower Upper
93 100
95 31.0 23.5 35.3
123 10.0 6.2 9.4

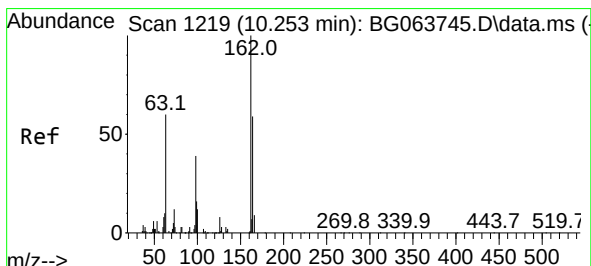
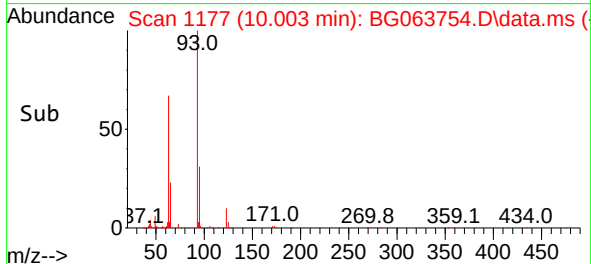
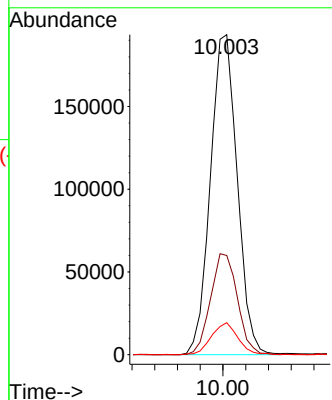
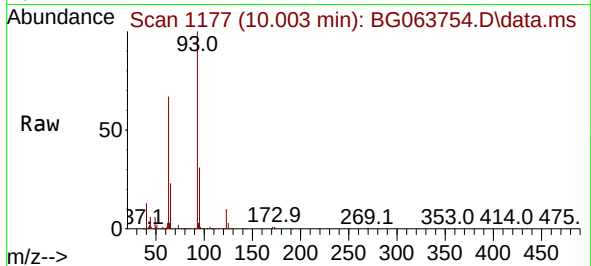
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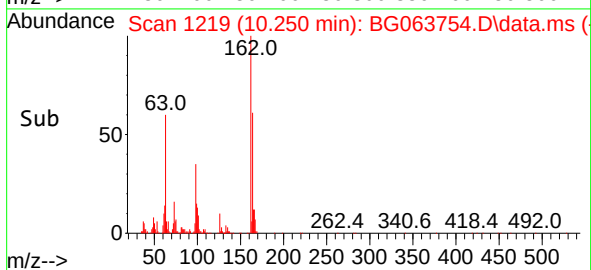
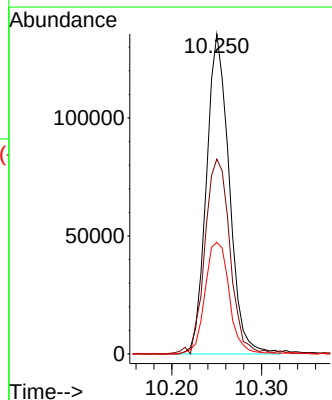
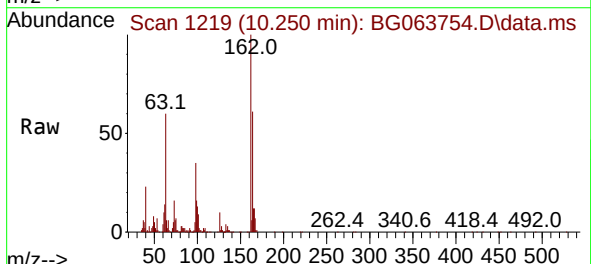
Supervised By :mohammad
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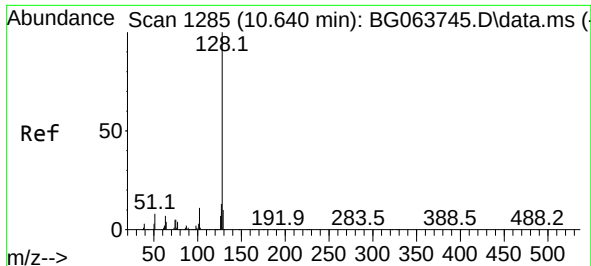
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#29
2,4-Dichlorophenol
Concen: 40.046 ng/ul
RT: 10.250 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

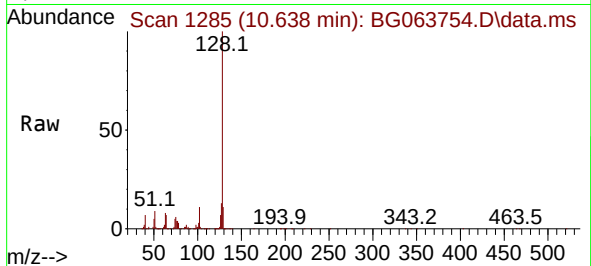
Tgt Ion:162 Resp: 239189
Ion Ratio Lower Upper
162 100
164 60.9 53.0 79.4
98 34.9 33.0 49.6





#30
Naphthalene
Concen: 35.097 ng/ul
RT: 10.638 min Scan# 1285
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

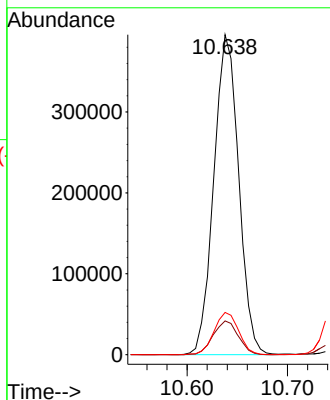
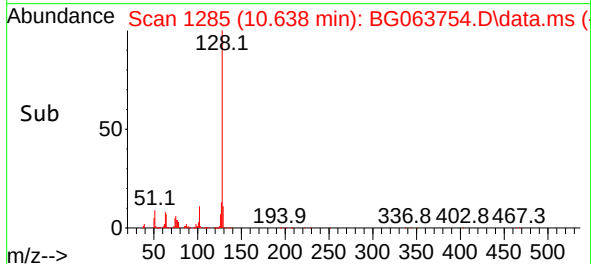
Instrument :
BNA_G
ClientSampleId :
SLCS676



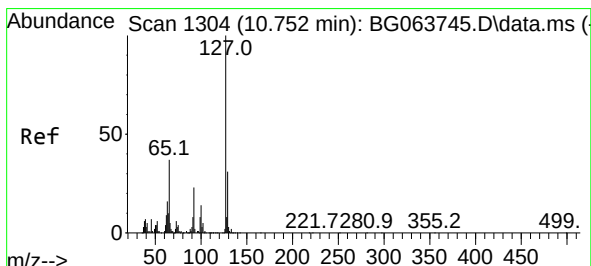
Tgt Ion:128 Resp: 680699
Ion Ratio Lower Upper
128 100
129 10.6 8.2 12.2
127 13.2 9.8 14.8

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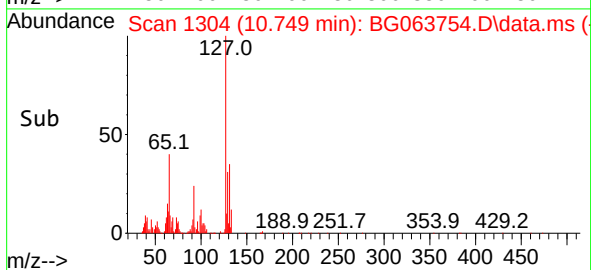
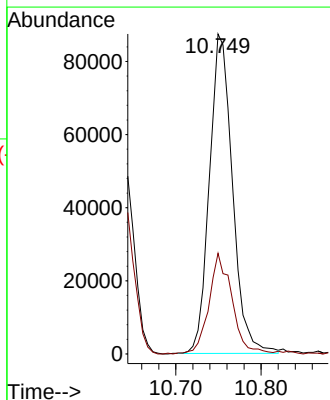
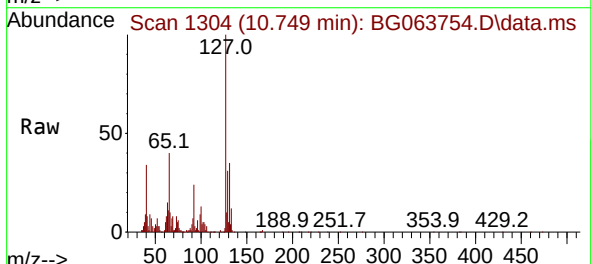


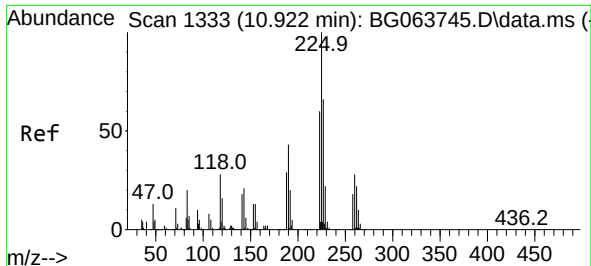
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ahmed
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#32
4-Chloroaniline
Concen: 22.666 ng/ul
RT: 10.749 min Scan# 1304
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

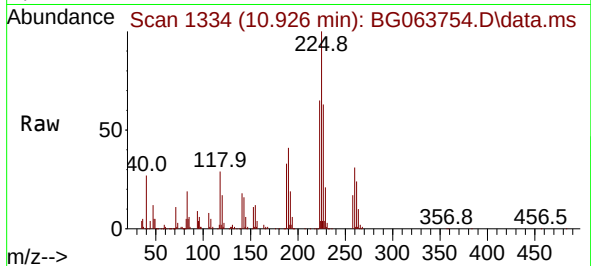
Tgt Ion:127 Resp: 164597
Ion Ratio Lower Upper
127 100
129 31.5 24.5 36.7





#33
Hexachlorobutadiene
Concen: 31.911 ng/ul
RT: 10.926 min Scan# 1333
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



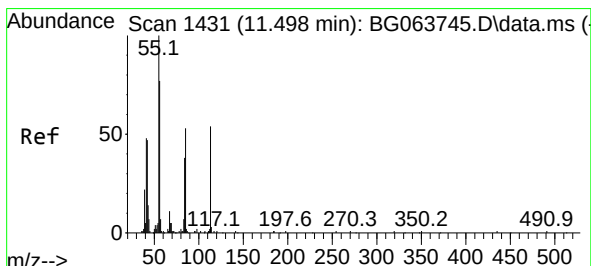
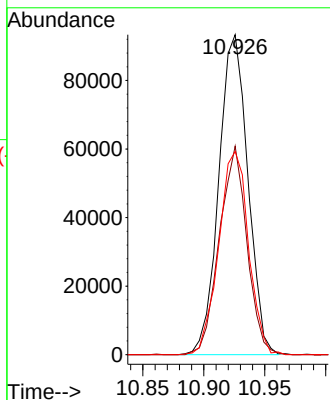
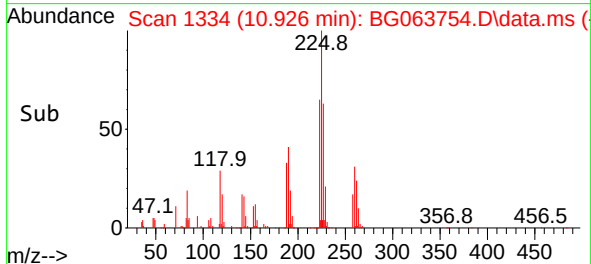
Tgt Ion:225 Resp: 15484
Ion Ratio Lower Upper
225 100
223 65.2 51.2 76.8
227 63.5 51.1 76.7

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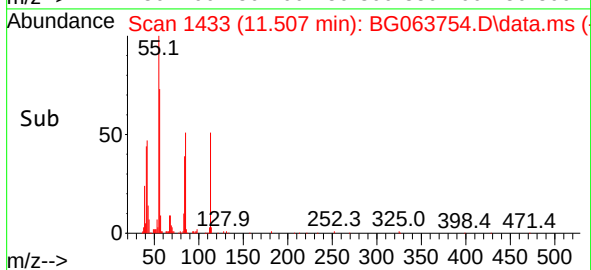
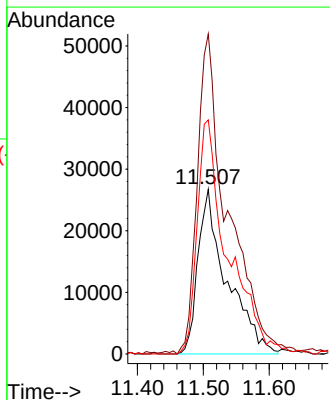
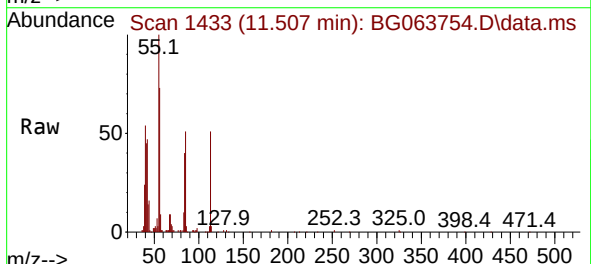
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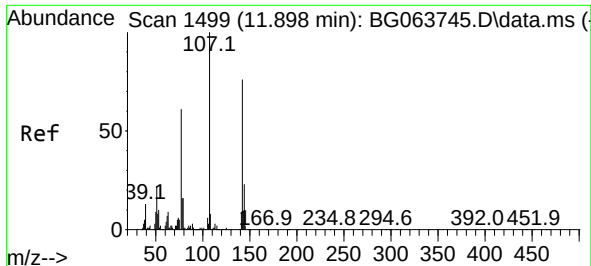
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#34
Caprolactam
Concen: 39.470 ng/ul m
RT: 11.507 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

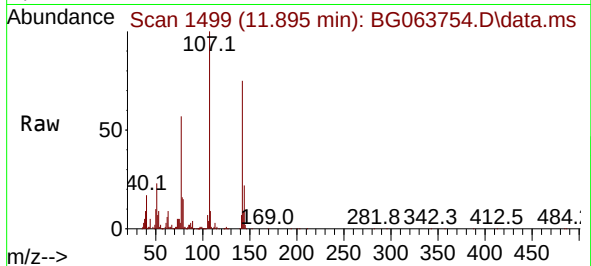
Tgt Ion:113 Resp: 81494
Ion Ratio Lower Upper
113 100
55 194.3 162.3 243.5
56 142.2 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 36.988 ng/ul
RT: 11.895 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

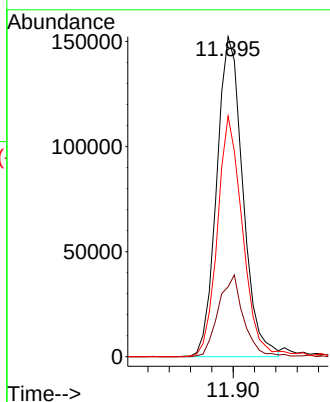
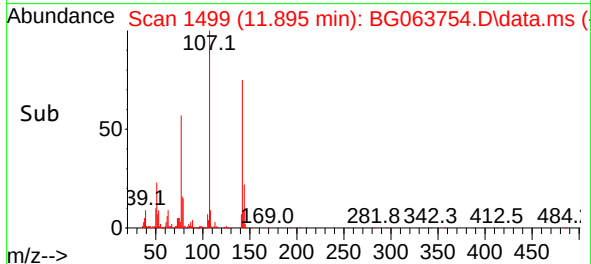
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion:107 Resp: 259369
Ion Ratio Lower Upper
107 100
144 21.8 16.3 24.5
142 75.2 55.0 82.4

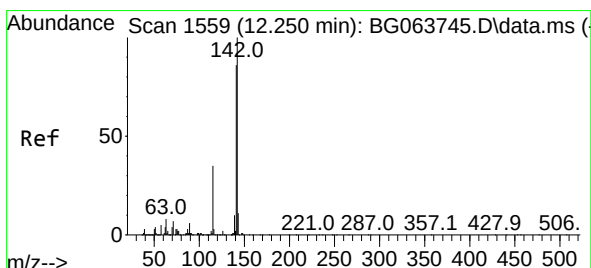
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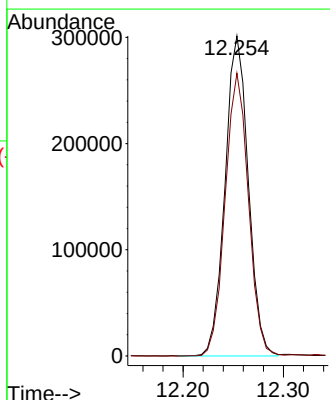
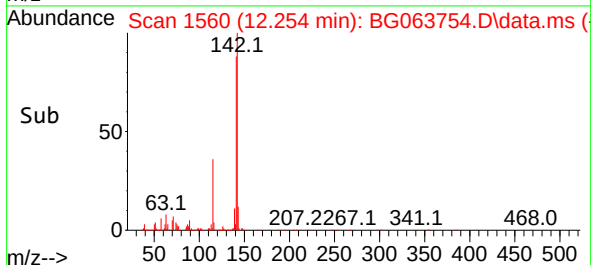
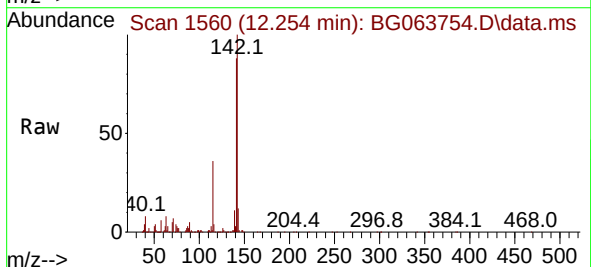
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Supervised By :mohammad
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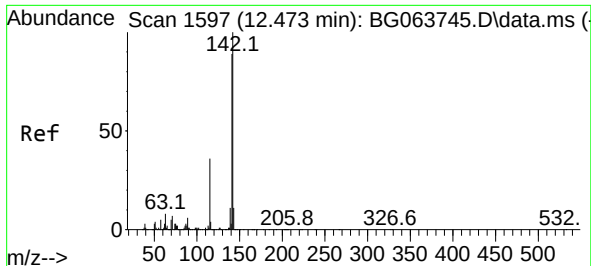
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#36
2-Methylnaphthalene
Concen: 34.858 ng/ul
RT: 12.254 min Scan# 1560
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

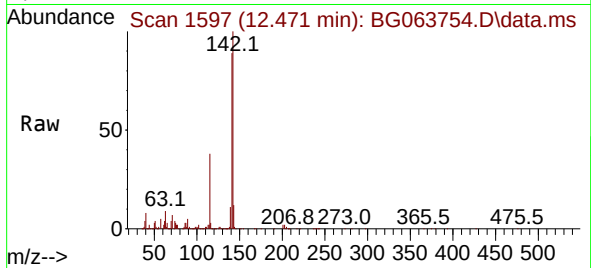
Tgt Ion:142 Resp: 485896
Ion Ratio Lower Upper
142 100
141 88.4 69.5 104.3





#37
1-Methylnaphthalene
Concen: 34.912 ng/ul
RT: 12.471 min Scan# 1597
Delta R.T. -0.018 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

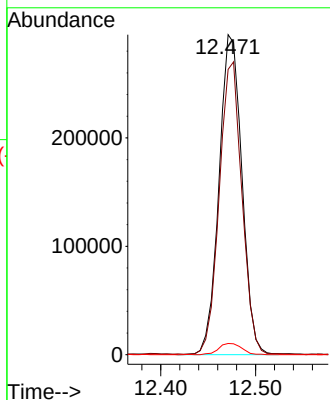
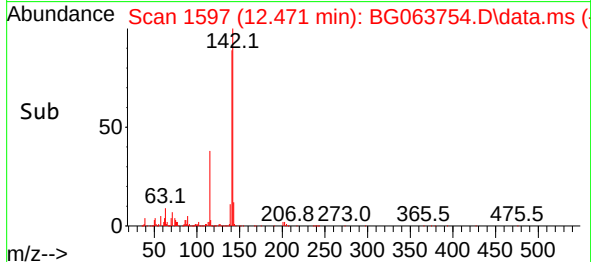
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion:142 Resp: 495697
Ion Ratio Lower Upper
142 100
141 89.1 73.8 110.6
116 3.5 3.5 5.3

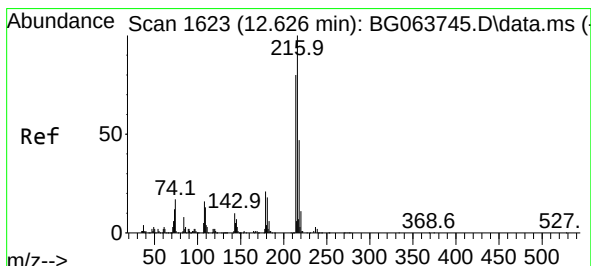
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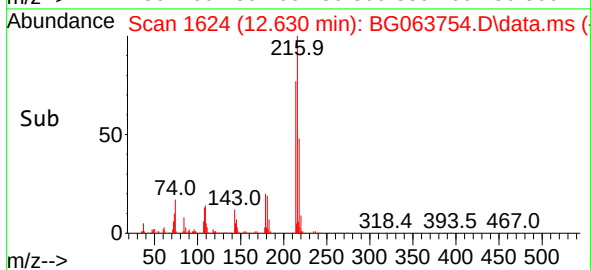
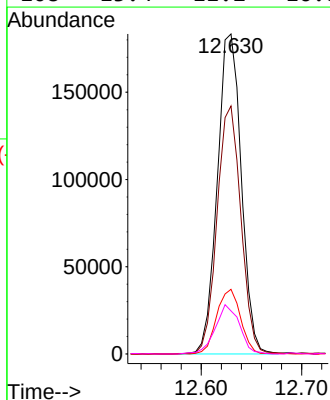
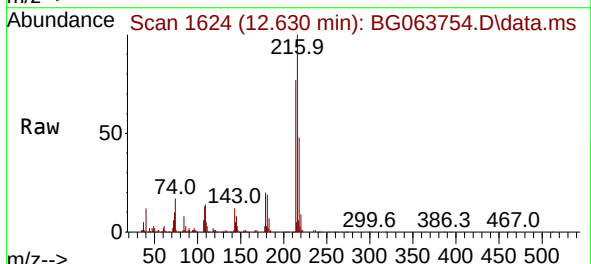
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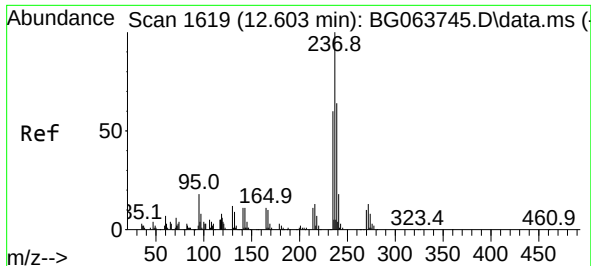
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.574 ng/ul
RT: 12.630 min Scan# 1624
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

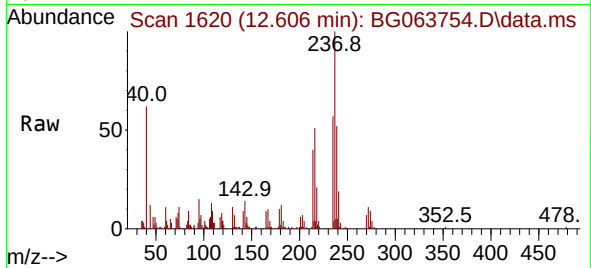
Tgt Ion:216 Resp: 304164
Ion Ratio Lower Upper
216 100
214 77.5 62.6 93.8
179 20.2 16.5 24.7
108 13.4 11.2 16.8





#40
Hexachlorocyclopentadiene
Concen: 16.486 ng/ul
RT: 12.606 min Scan# 1619
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

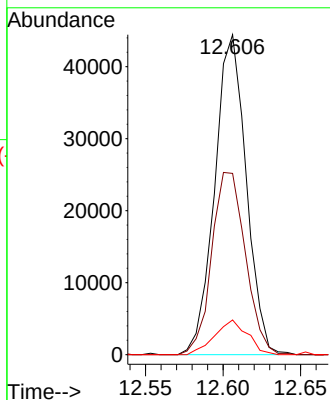
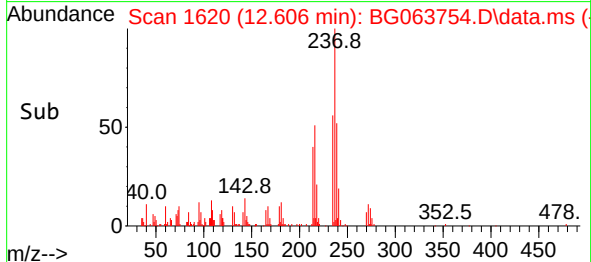
Instrument :
BNA_G
ClientSampleId :
SLCS676



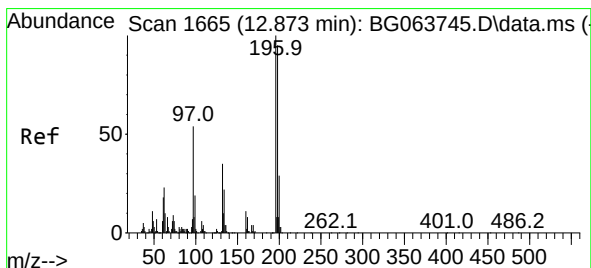
Tgt Ion:237 Resp: 6278
Ion Ratio Lower Upper
237 100
235 56.6 51.0 76.6
272 10.8 9.7 14.5

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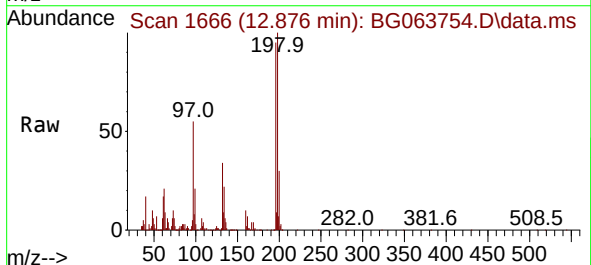
Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024



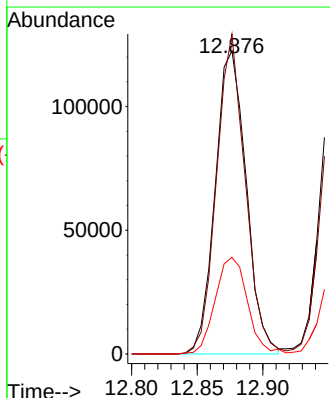
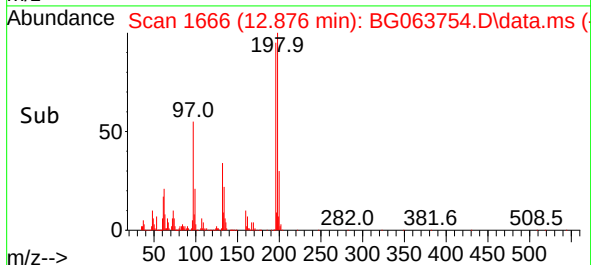
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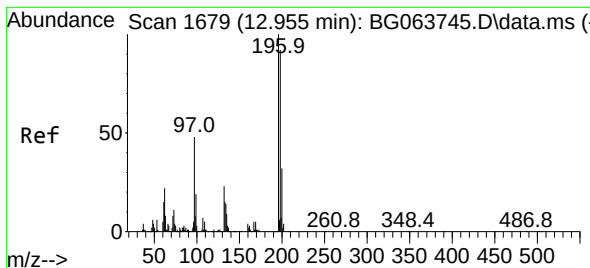


#41
2,4,6-Trichlorophenol
Concen: 36.919 ng/ul
RT: 12.876 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



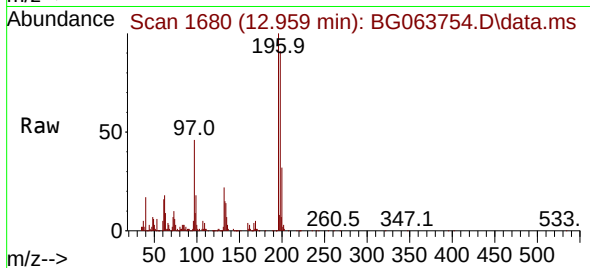
Tgt Ion:196 Resp: 201011
Ion Ratio Lower Upper
196 100
198 105.5 72.4 108.6
200 31.9 22.5 33.7





#42
2,4,5-Trichlorophenol
Concen: 39.206 ng/ul
RT: 12.959 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



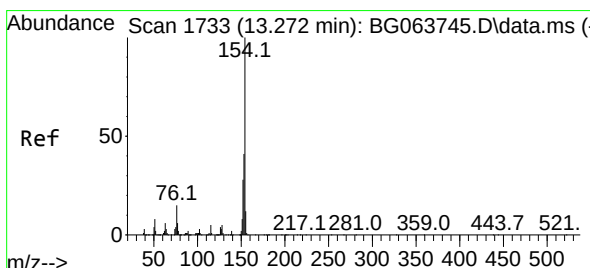
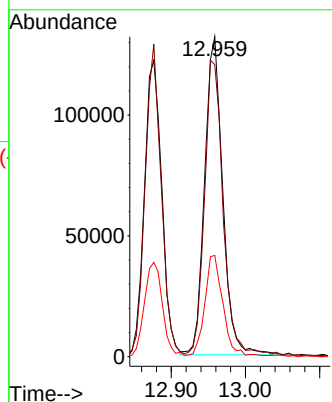
Tgt Ion:196 Resp: 222777
Ion Ratio Lower Upper
196 100
198 91.2 74.2 111.4
200 31.7 23.5 35.3

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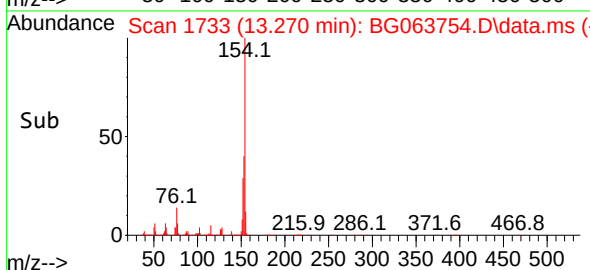
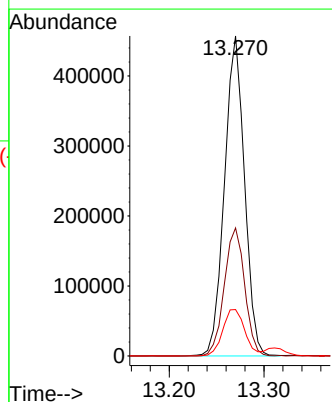
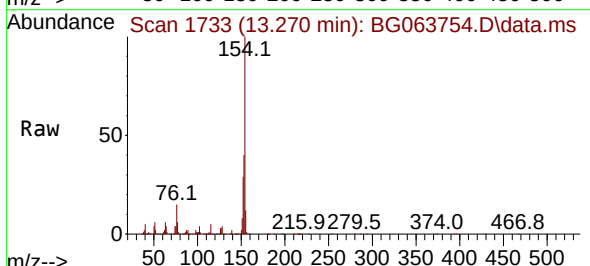
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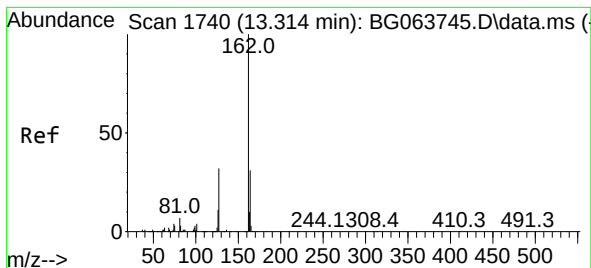
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#43
1,1'-Biphenyl
Concen: 33.794 ng/ul
RT: 13.270 min Scan# 1733
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

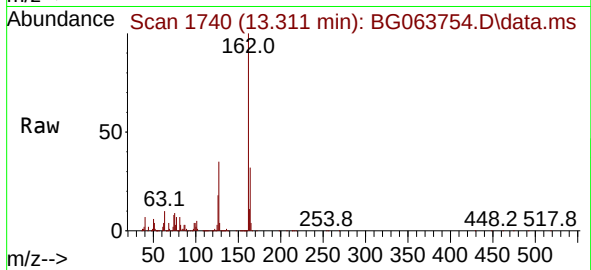
Tgt Ion:154 Resp: 670651
Ion Ratio Lower Upper
154 100
153 40.0 35.1 52.7
76 14.5 13.4 20.2





#44
2-Chloronaphthalene
Concen: 34.169 ng/ul
RT: 13.311 min Scan# 1740
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



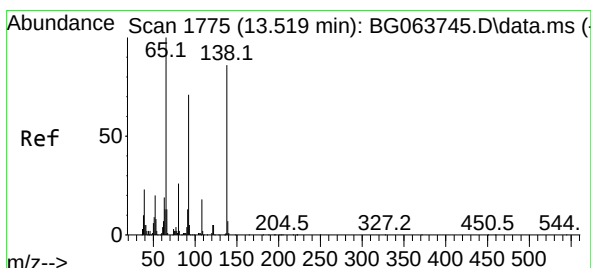
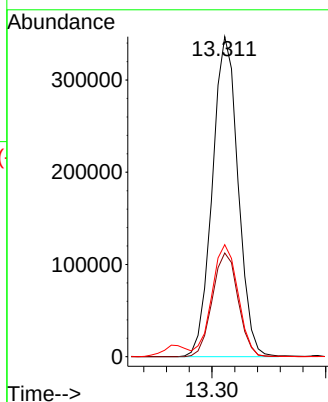
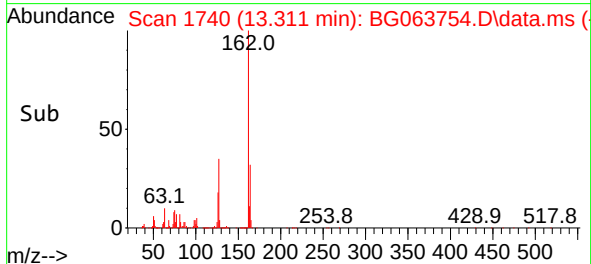
Tgt Ion:162 Resp: 544528
Ion Ratio Lower Upper
162 100
164 32.4 25.2 37.8
127 35.0 29.2 43.8

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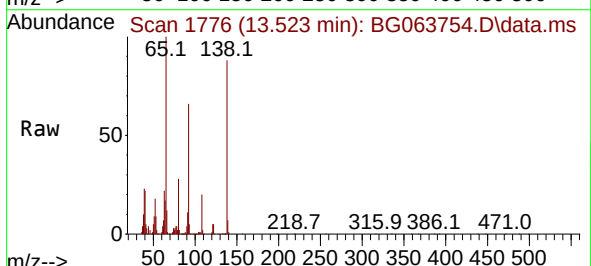
Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024

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Supervised By :mohammad
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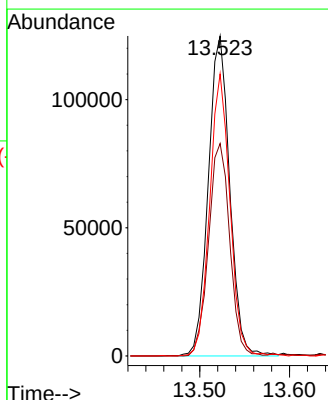
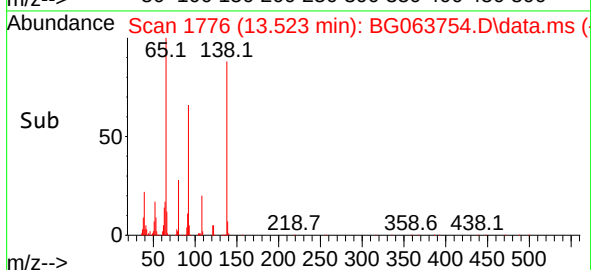
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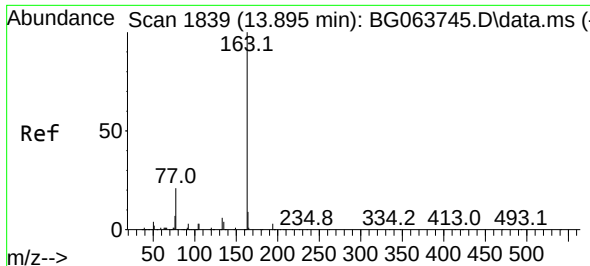


#45
2-Nitroaniline
Concen: 38.758 ng/ul
RT: 13.523 min Scan# 1776
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



Tgt Ion: 65 Resp: 206891
Ion Ratio Lower Upper
65 100
92 66.4 49.5 74.3
138 88.2 61.8 92.8





#47
Dimethylphthalate
Concen: 35.136 ng/ul
RT: 13.893 min Scan# 1839
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :

BNA_G

ClientSampleId :

SLCS676

Tgt Ion:163 Resp: 721050
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.6 8.8 13.2

Manual Integrations

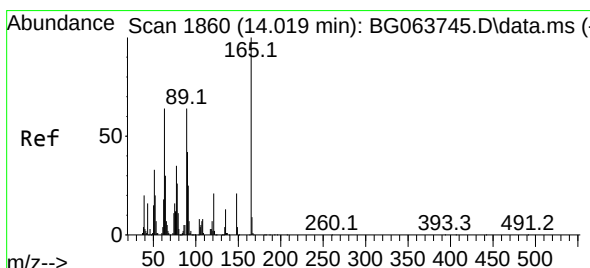
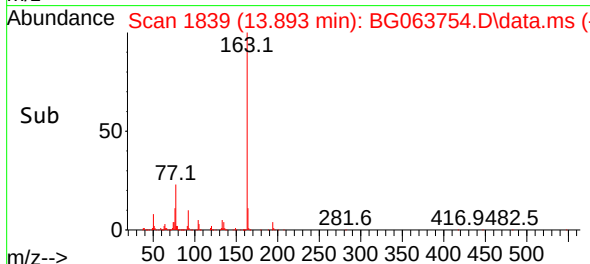
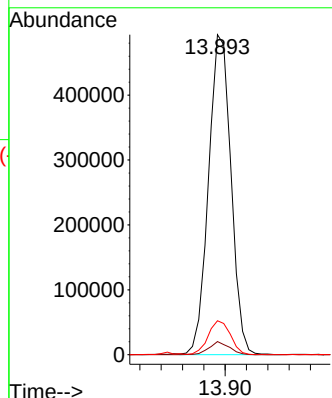
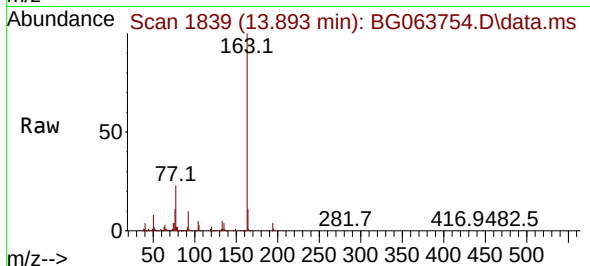
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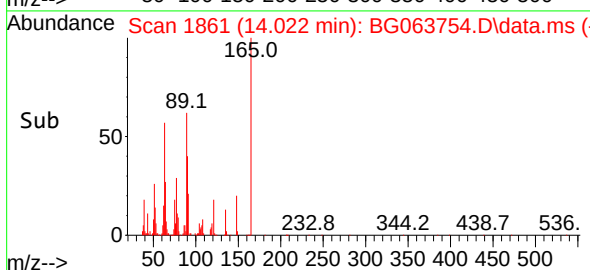
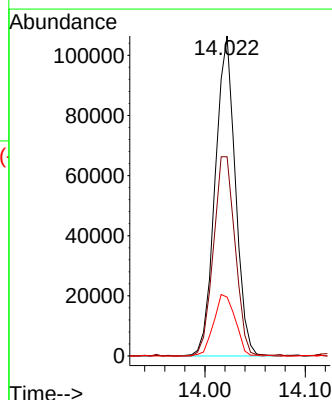
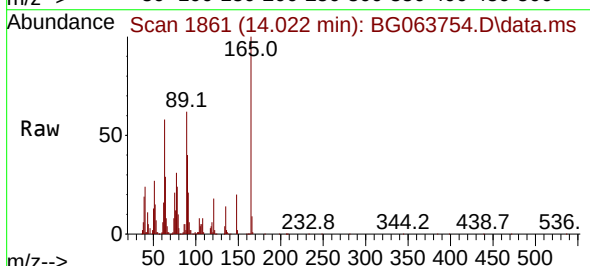
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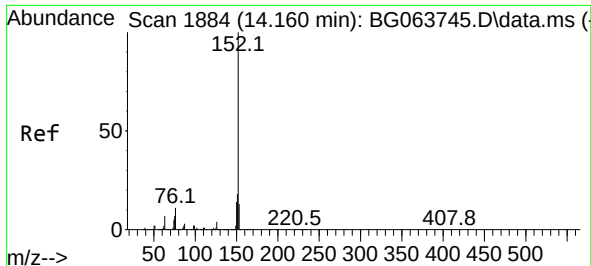
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#48
2,6-Dinitrotoluene
Concen: 38.966 ng/ul
RT: 14.022 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

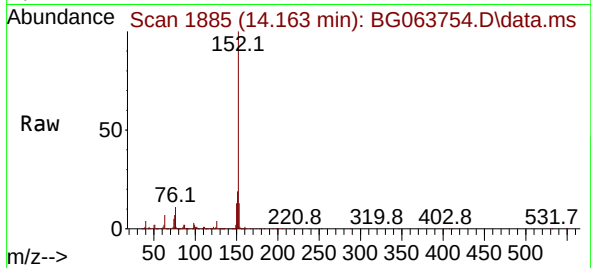
Tgt Ion:165 Resp: 148510
Ion Ratio Lower Upper
165 100
89 62.3 59.4 89.2
121 18.4 20.8 31.2#





#50
Acenaphthylene
Concen: 35.426 ng/ul
RT: 14.163 min Scan# 1884
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

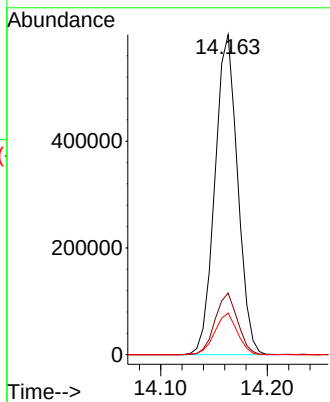
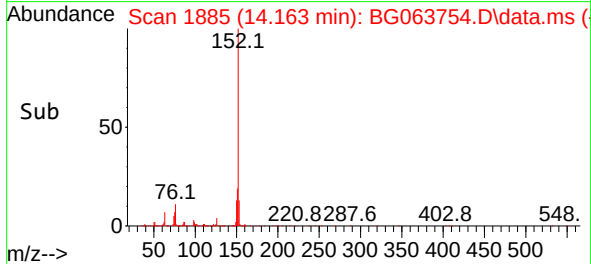
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion:152 Resp: 886654
Ion Ratio Lower Upper
152 100
151 19.2 14.6 22.0
153 13.0 10.0 15.0

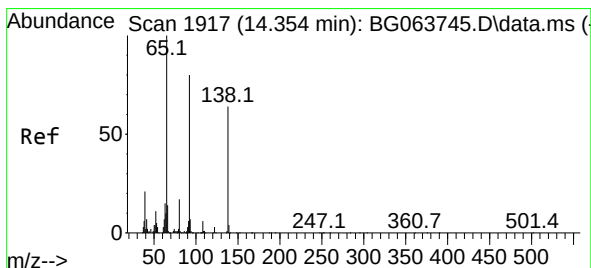
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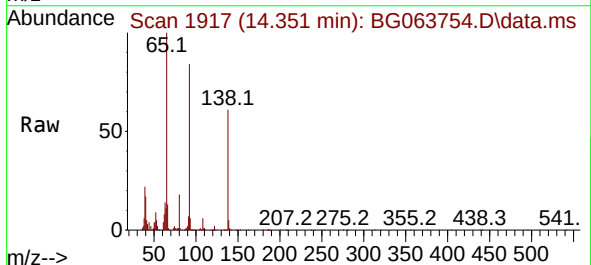


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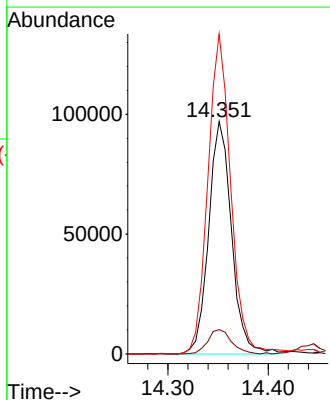
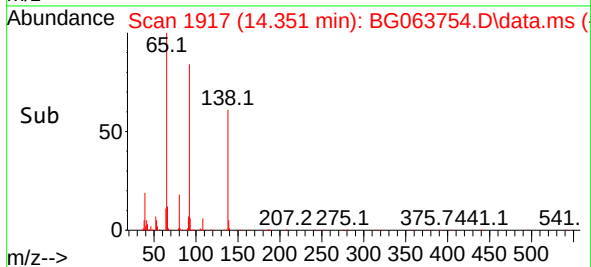
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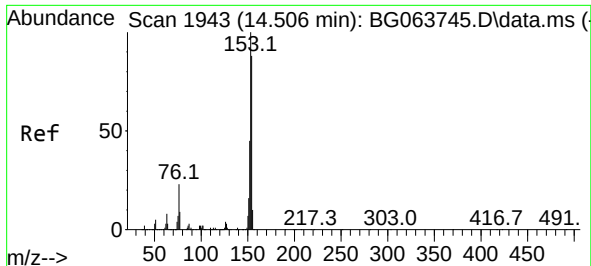


#51
3-Nitroaniline
Concen: 43.596 ng/ul
RT: 14.351 min Scan# 1917
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



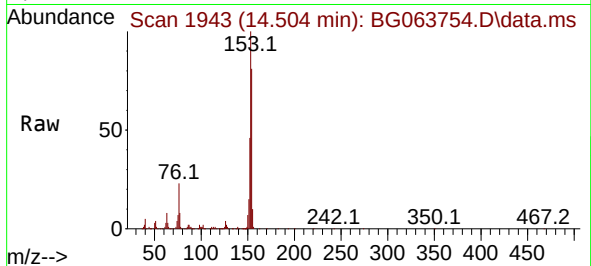
Tgt Ion:138 Resp: 153624
Ion Ratio Lower Upper
138 100
108 10.5 8.4 12.6
92 137.7 120.4 180.6





#52
Acenaphthene
Concen: 35.293 ng/ul
RT: 14.504 min Scan# 1943
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

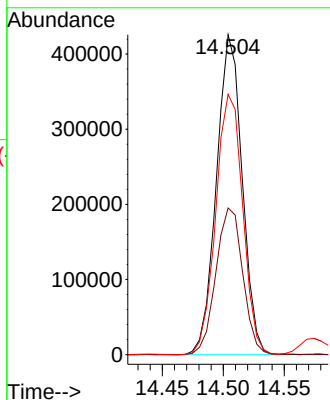
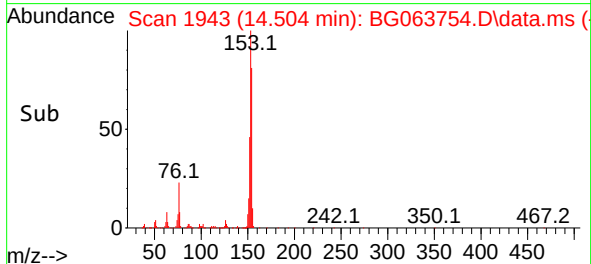
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion:153 Resp: 626093
Ion Ratio Lower Upper
153 100
152 45.9 40.2 60.4
154 81.4 70.8 106.2

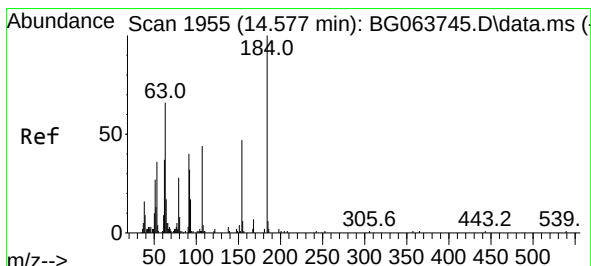
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Supervised By :mohammad ahmed 12/21/2024

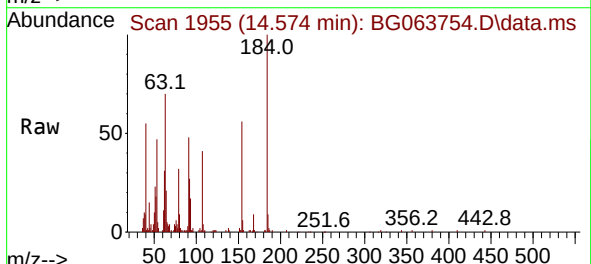


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Supervised By :mohammad
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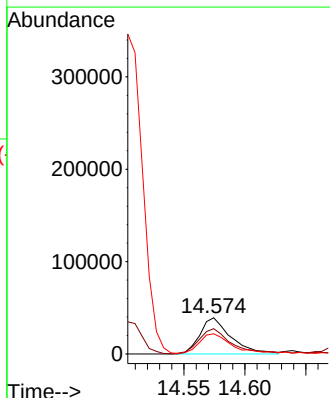
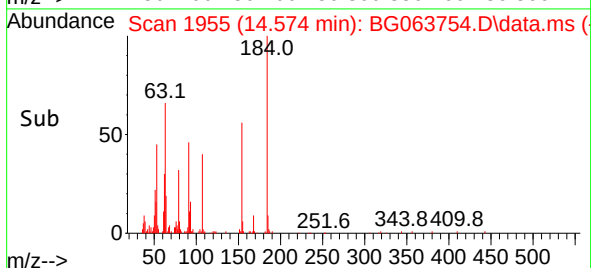
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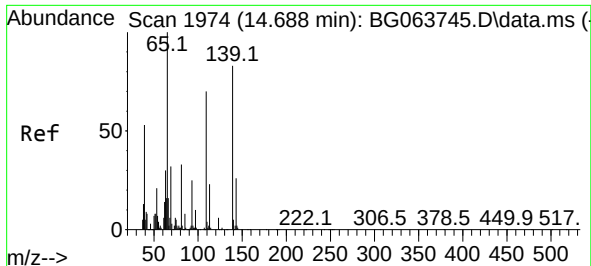


#53
2,4-Dinitrophenol
Concen: 35.547 ng/ul
RT: 14.574 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



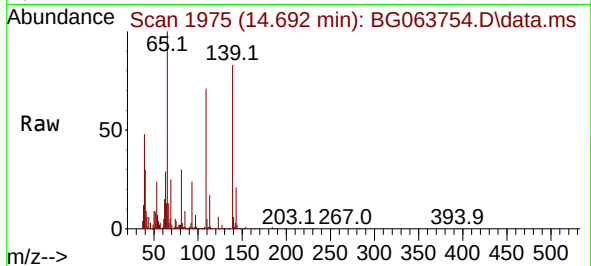
Tgt Ion:184 Resp: 69237
Ion Ratio Lower Upper
184 100
63 70.0 52.1 78.1
154 55.6 47.8 71.6





#55
4-Nitrophenol
Concen: 36.054 ng/ul
RT: 14.692 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



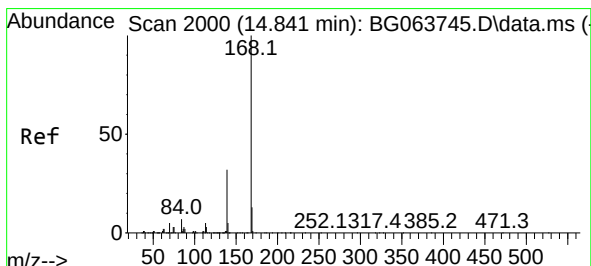
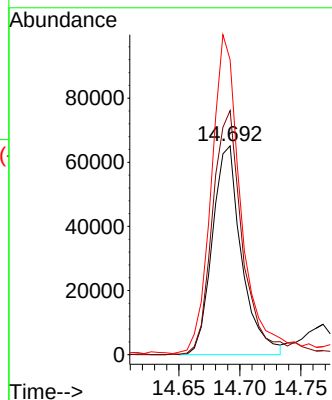
Tgt Ion:109 Resp: 10861
Ion Ratio Lower Upper
109 100
139 116.9 86.4 129.6
65 141.1 127.0 190.4

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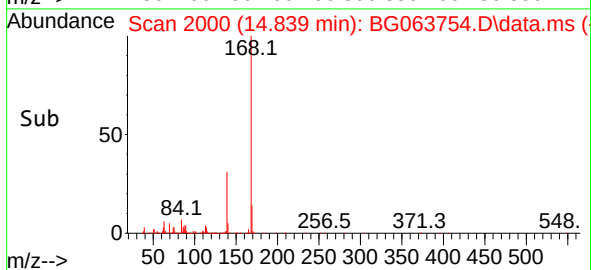
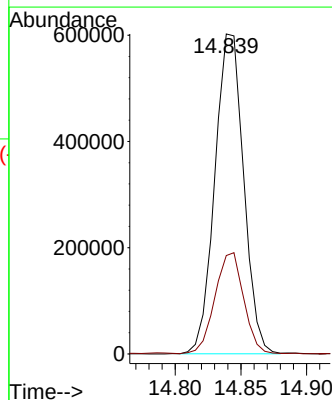
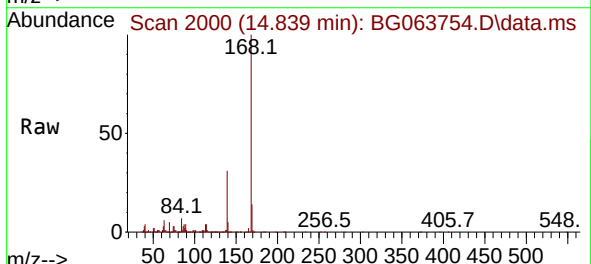
12/21/2024
Supervised By :mohammad
ahmed

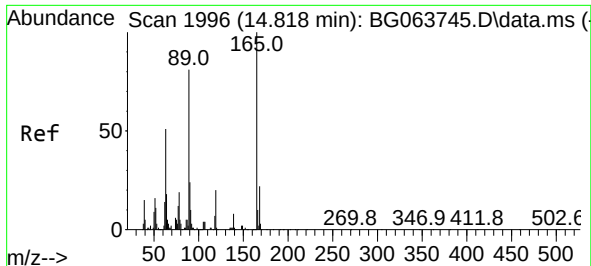
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#56
Dibenzofuran
Concen: 36.746 ng/ul
RT: 14.839 min Scan# 2000
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

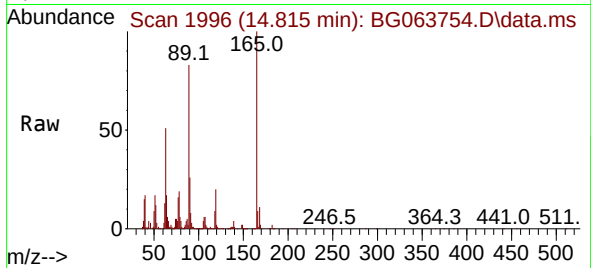
Tgt Ion:168 Resp: 919010
Ion Ratio Lower Upper
168 100
139 30.7 27.8 41.8





#57
2,4-Dinitrotoluene
Concen: 41.371 ng/ul
RT: 14.815 min Scan# 1996
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



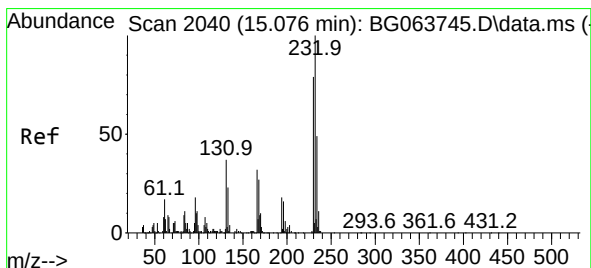
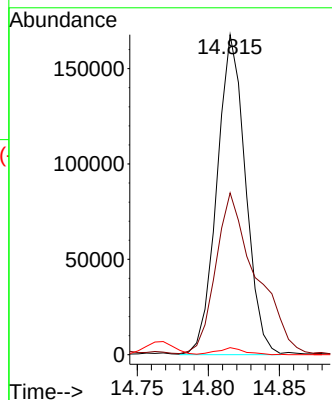
Tgt Ion:165 Resp: 23429
Ion Ratio Lower Upper
165 100
63 50.6 45.0 67.4
182 2.2 1.8 2.8

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Supervised By :mohammad ahmed 12/21/2024

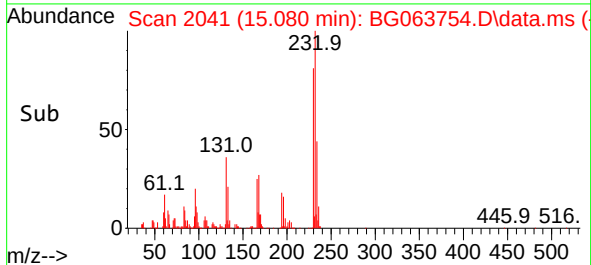
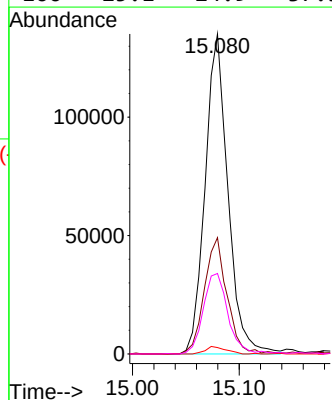
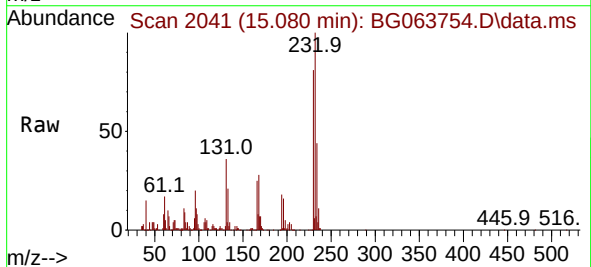
12/21/2024
Supervised By :mohammad
ahmed

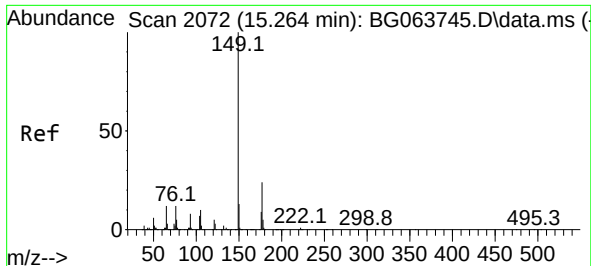
12/21/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.018 ng/ul
RT: 15.080 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

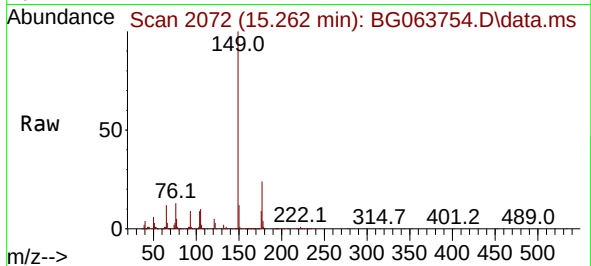
Tgt Ion:232 Resp: 200909
Ion Ratio Lower Upper
232 100
131 36.4 30.3 45.5
130 2.0 1.8 2.6
166 25.1 24.9 37.3





#59
Diethylphthalate
Concen: 37.982 ng/ul
RT: 15.262 min Scan# 2072
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

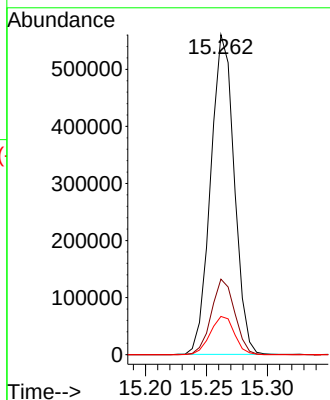
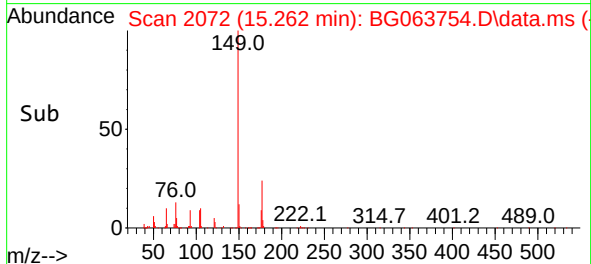
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion:149 Resp: 753518
Ion Ratio Lower Upper
149 100
177 23.6 17.6 26.4
150 11.9 9.0 13.4

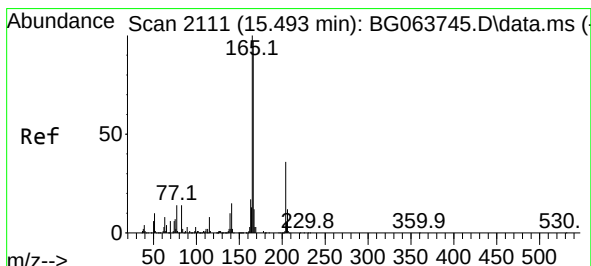
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Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024

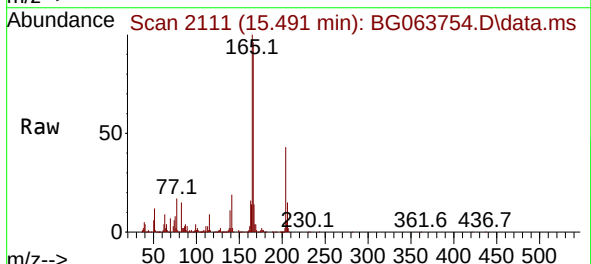


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Supervised By :mohammad
ahmed

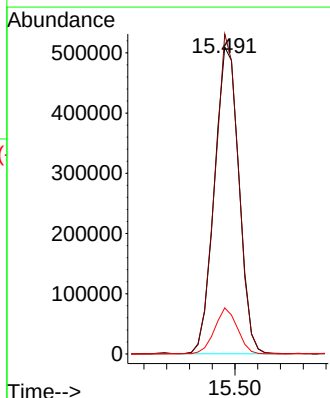
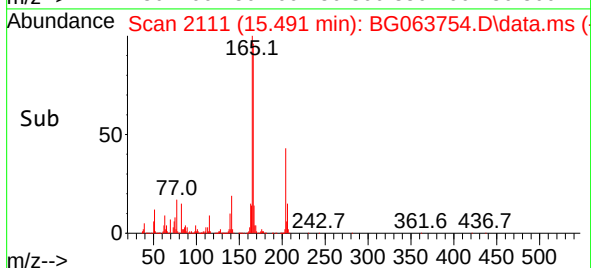
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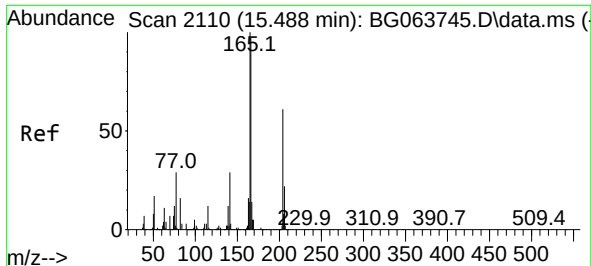


#61
Fluorene
Concen: 38.081 ng/ul
RT: 15.491 min Scan# 2111
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



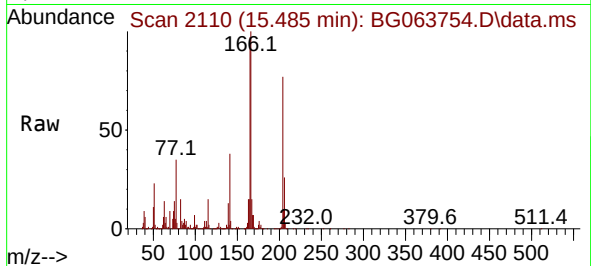
Tgt Ion:166 Resp: 760504
Ion Ratio Lower Upper
166 100
165 104.3 81.9 122.9
167 15.0 11.4 17.0





#62
4-Chlorophenyl-phenylether
Concen: 35.601 ng/ul
RT: 15.485 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



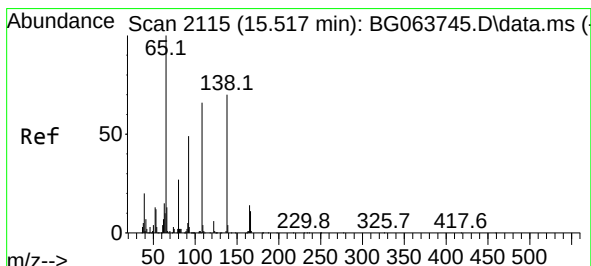
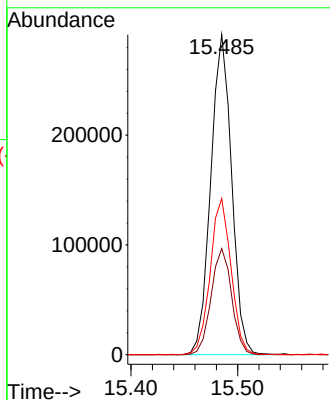
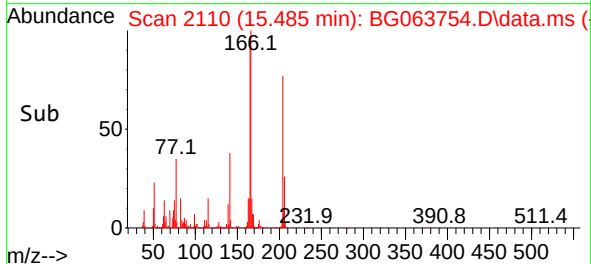
Tgt Ion:204 Resp: 396090
Ion Ratio Lower Upper
204 100
206 33.2 25.6 38.4
141 48.7 42.3 63.5

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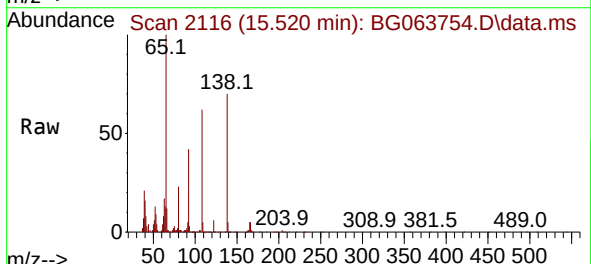
Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024

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Supervised By :mohammad
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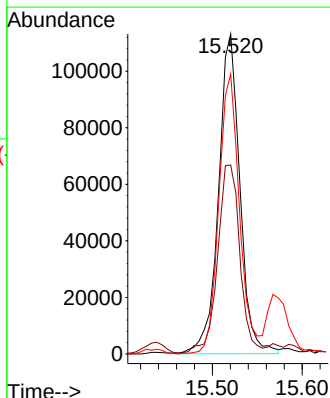
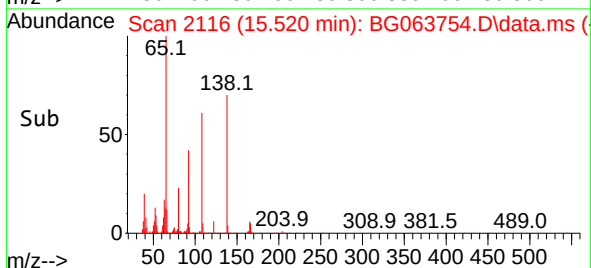
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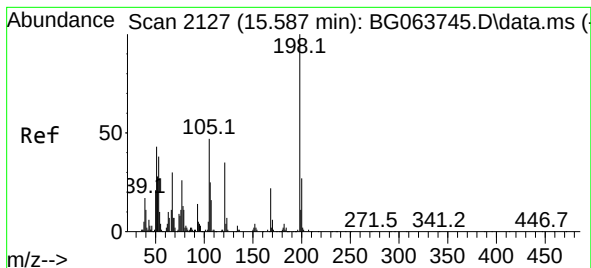


#63
4-Nitroaniline
Concen: 53.108 ng/ul
RT: 15.520 min Scan# 2116
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



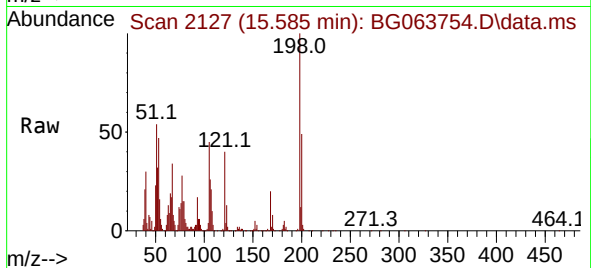
Tgt Ion:138 Resp: 187354
Ion Ratio Lower Upper
138 100
92 59.0 53.2 79.8
108 87.5 79.4 119.0





#66
4,6-Dinitro-2-methylphenol
Concen: 35.930 ng/ul
RT: 15.585 min Scan# 2127
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



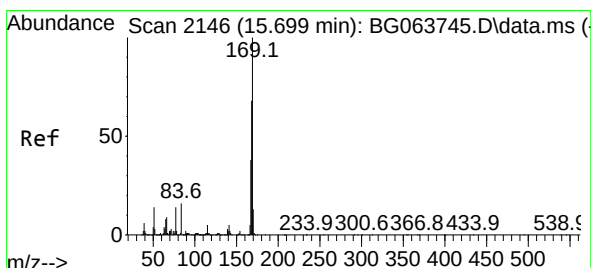
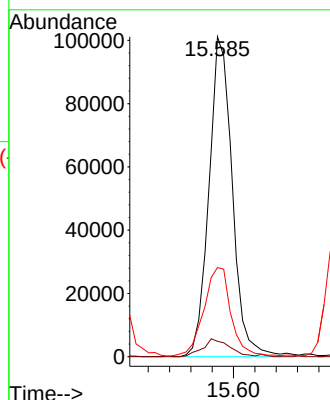
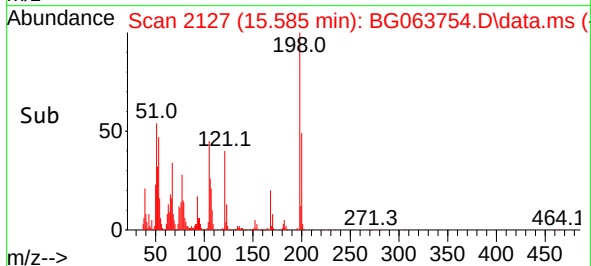
Tgt Ion:198 Resp: 15324
Ion Ratio Lower Upper
198 100
182 4.8 3.4 5.2
77 27.9 25.2 37.8

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Supervised By :mohammad ahmed 12/21/2024

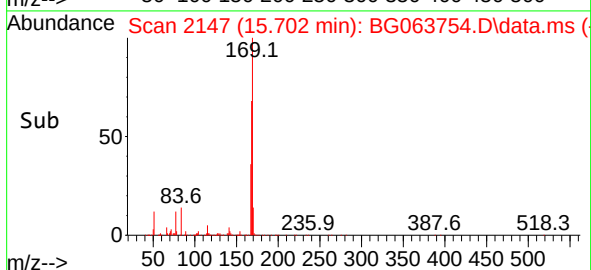
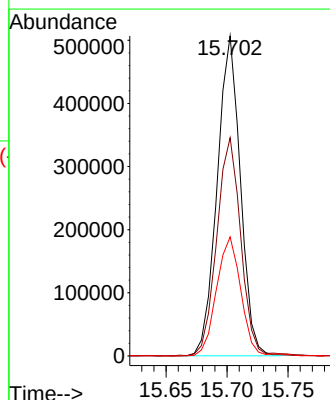
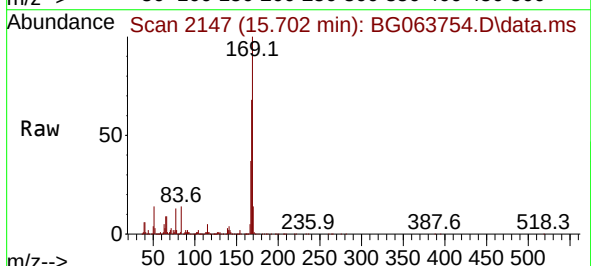
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Supervised By :mohammad
ahmed

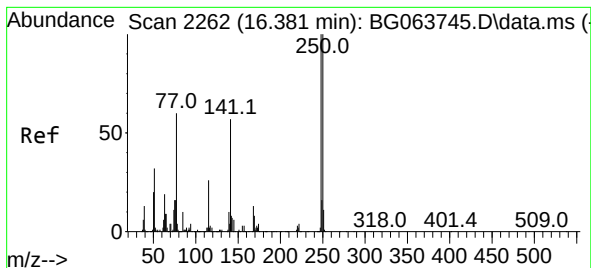
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#67
N-Nitrosodiphenylamine
Concen: 34.791 ng/ul
RT: 15.702 min Scan# 2147
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

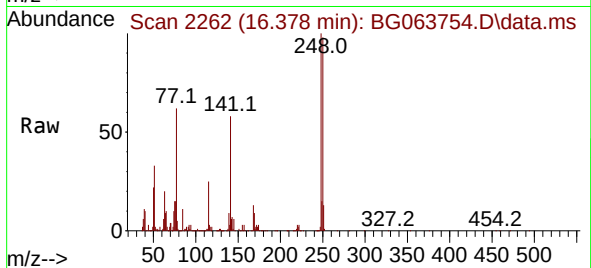
Tgt Ion:169 Resp: 671765
Ion Ratio Lower Upper
169 100
168 68.2 54.0 81.0
167 37.2 29.8 44.8





#68
4-Bromophenyl-phenylether
Concen: 34.078 ng/ul
RT: 16.378 min Scan# 21
Delta R.T. -0.018 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



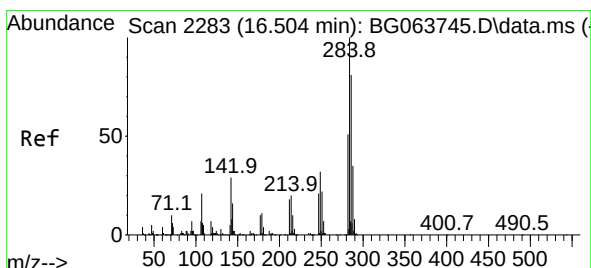
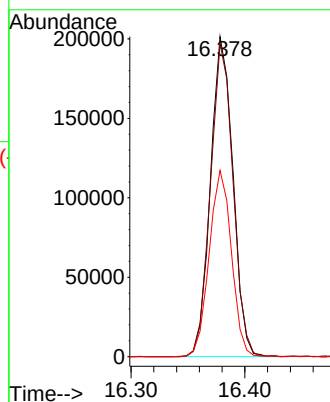
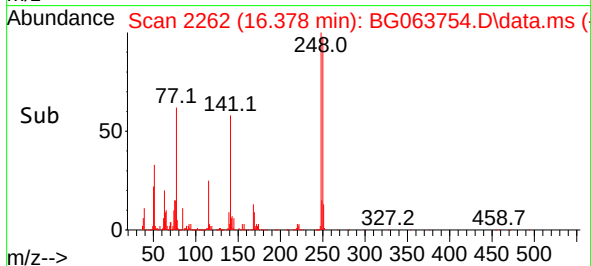
Tgt Ion:248 Resp: 27692
Ion Ratio Lower Upper
248 100
250 97.9 76.1 114.1
141 58.2 46.0 69.0

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Supervised By :mohammad ahmed 12/21/2024

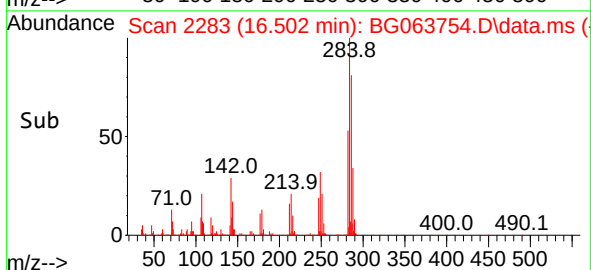
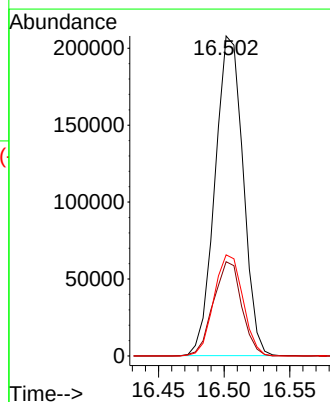
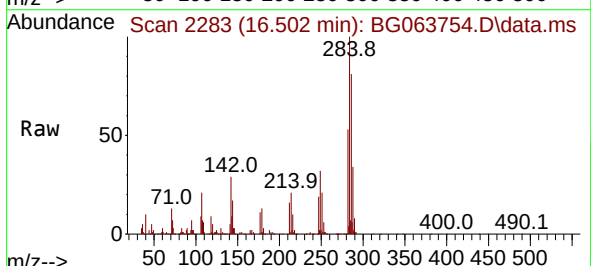
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Supervised By :mohammad
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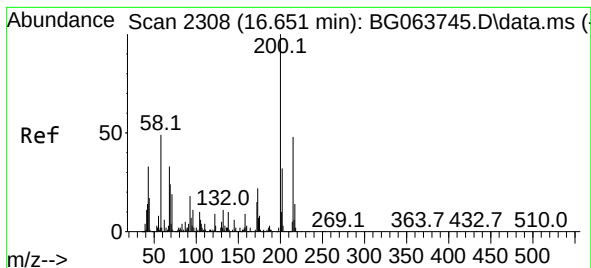
12/21/2024



#69
Hexachlorobenzene
Concen: 33.909 ng/ul
RT: 16.502 min Scan# 2283
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Tgt Ion:284 Resp: 308729
Ion Ratio Lower Upper
284 100
142 29.4 23.9 35.9
249 31.6 24.6 36.8





#70

Atrazine

Concen: 36.590 ng/ul

RT: 16.654 min Scan# 21

Delta R.T. -0.012 min

Lab File: BG063754.D

Acq: 19 Dec 2024 14:06

Instrument :

BNA_G

ClientSampleId :

SLCS676

Tgt Ion:200 Resp: 29864

Ion Ratio Lower Upper

200 100

173 26.6 21.3 31.9

215 46.1 37.8 56.8

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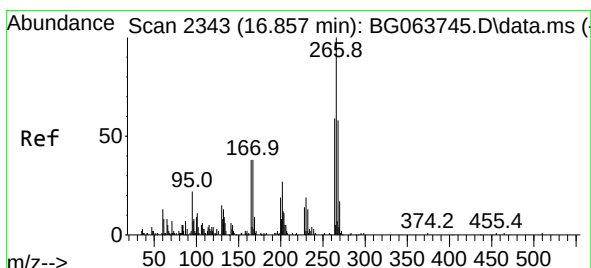
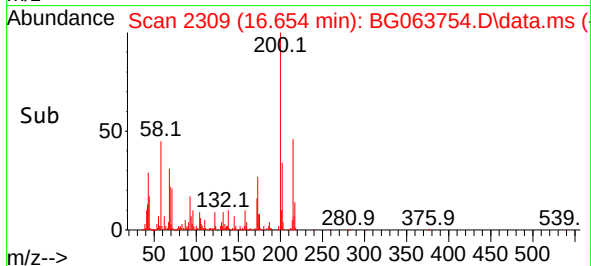
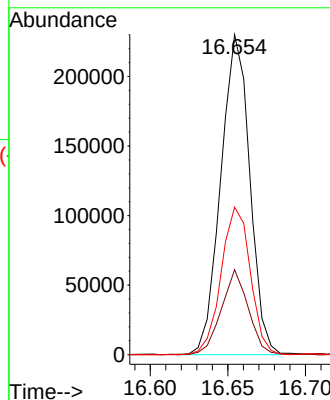
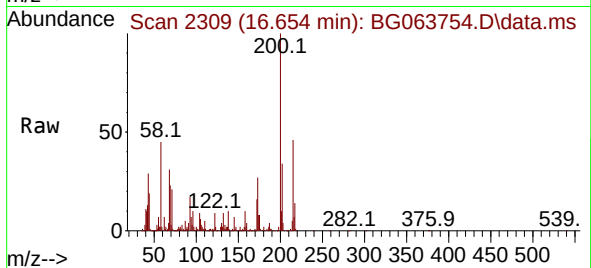
Reviewed By :Yogesh Patel 12/21/2024

Supervised By :mohammad ahmed 12/21/2024

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ahmed

12/21/2024



#71

Pentachlorophenol

Concen: 37.527 ng/ul

RT: 16.854 min Scan# 2343

Delta R.T. -0.012 min

Lab File: BG063754.D

Acq: 19 Dec 2024 14:06

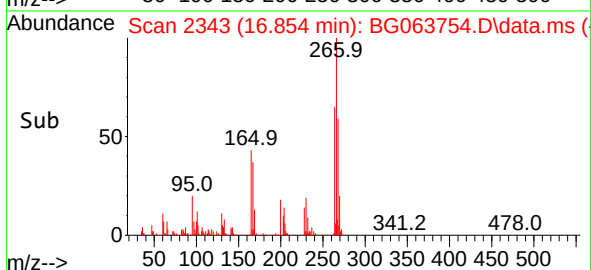
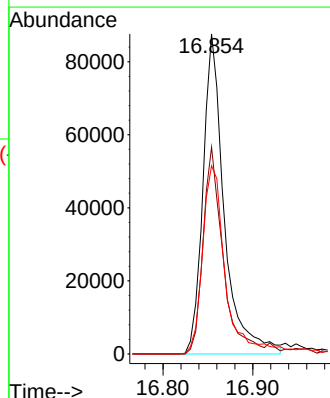
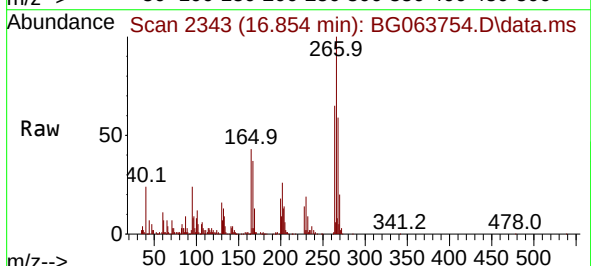
Tgt Ion:266 Resp: 144056

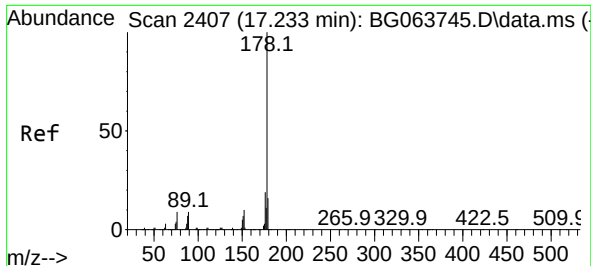
Ion Ratio Lower Upper

266 100

264 64.6 49.3 73.9

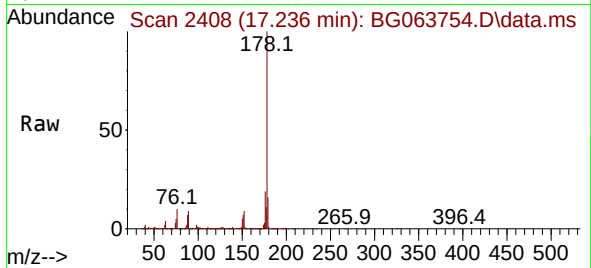
268 58.8 50.5 75.7





#72
Phenanthrene
Concen: 37.573 ng/u1
RT: 17.236 min Scan# 2407
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



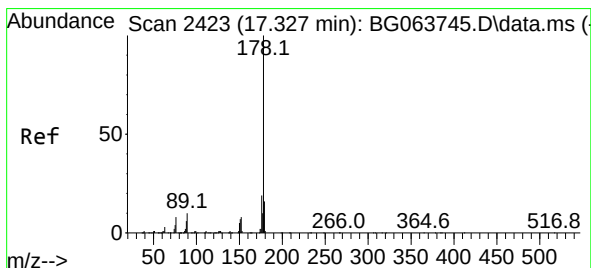
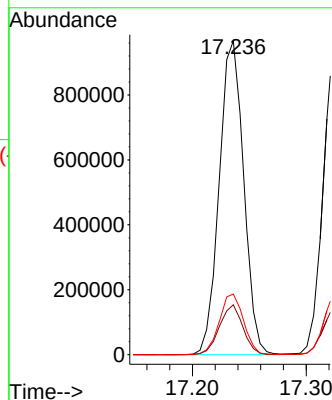
Tgt Ion:178 Resp: 1443732
Ion Ratio Lower Upper
178 100
179 15.9 12.2 18.2
176 19.3 15.8 23.6

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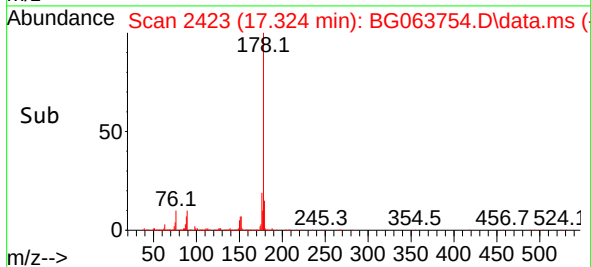
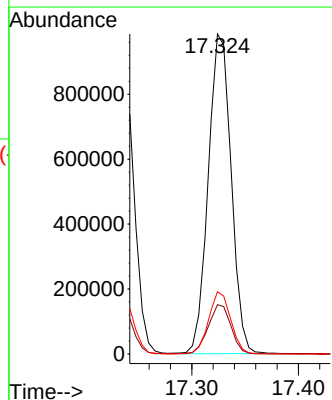
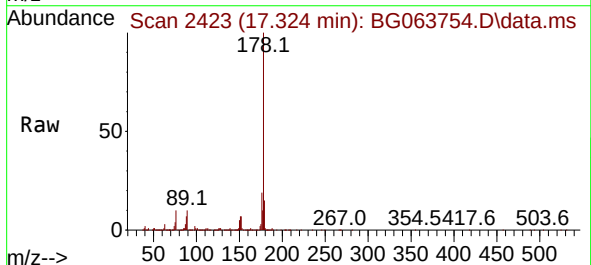
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ahmed

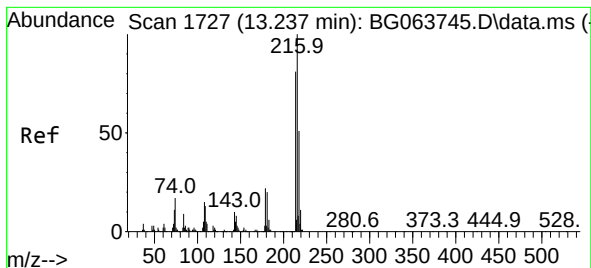
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#74
Anthracene
Concen: 37.807 ng/u1
RT: 17.324 min Scan# 2423
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

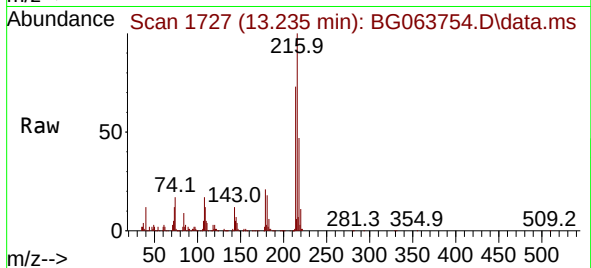
Tgt Ion:178 Resp: 1470377
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.5 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.504 ng/ul
RT: 13.235 min Scan# 1727
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

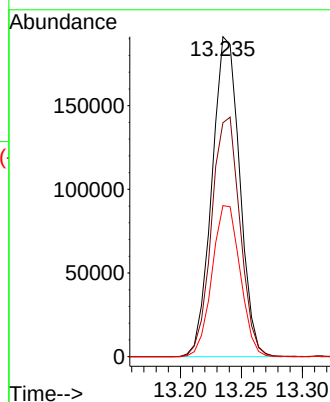
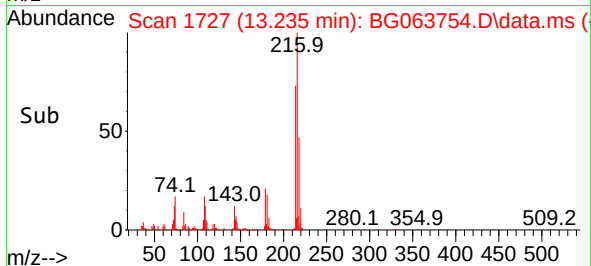
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion:216 Resp: 303240
Ion Ratio Lower Upper
216 100
214 73.1 60.2 90.4
218 47.2 37.6 56.4

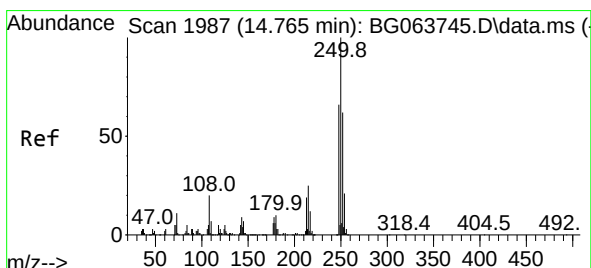
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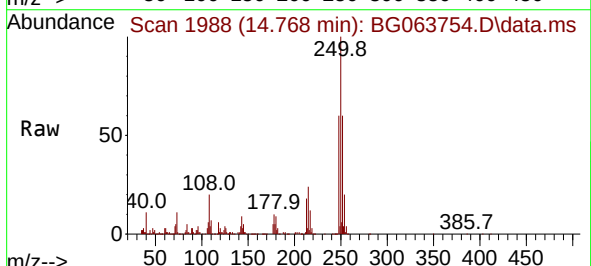


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Supervised By :mohammad
ahmed

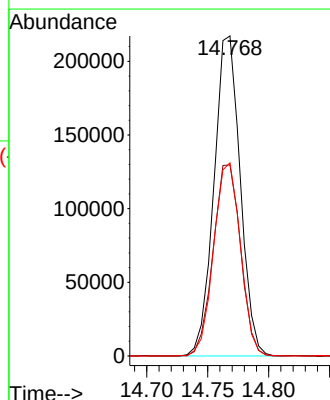
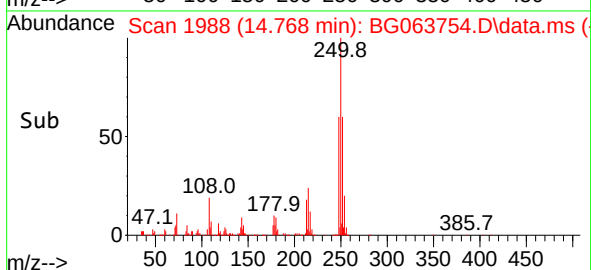
12/21/2024

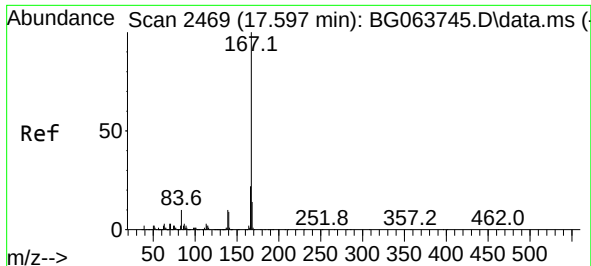


#76
Pentachlorobenzene
Concen: 30.924 ng/ul
RT: 14.768 min Scan# 1988
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06



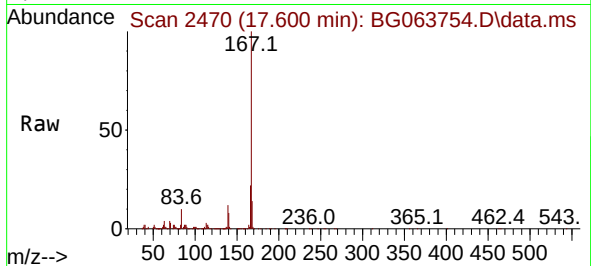
Tgt Ion:250 Resp: 325918
Ion Ratio Lower Upper
250 100
248 59.8 49.8 74.8
252 60.4 50.4 75.6





#77
Carbazole
Concen: 43.116 ng/ul
RT: 17.600 min Scan# 2469
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

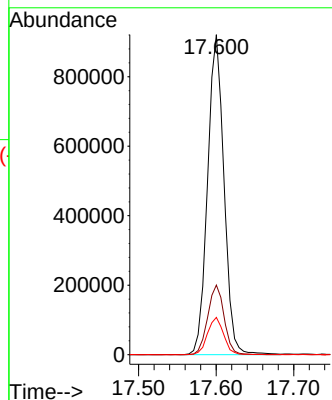
Instrument :
BNA_G
ClientSampleId :
SLCS676



Tgt Ion:167 Resp: 1357340
Ion Ratio Lower Upper
167 100
166 21.7 18.2 27.4
139 11.6 10.1 15.1

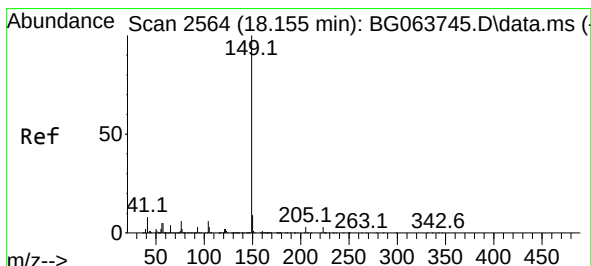
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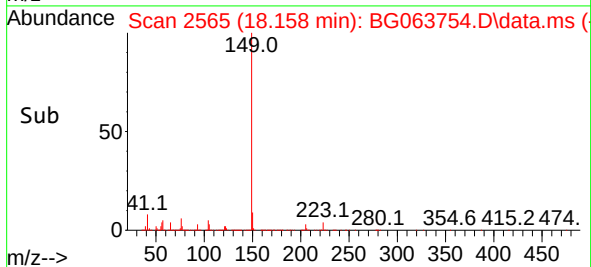
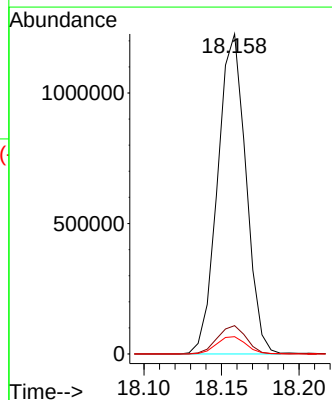
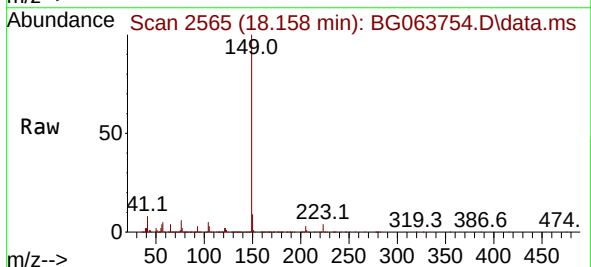
12/21/2024
Supervised By :mohammad
ahmed

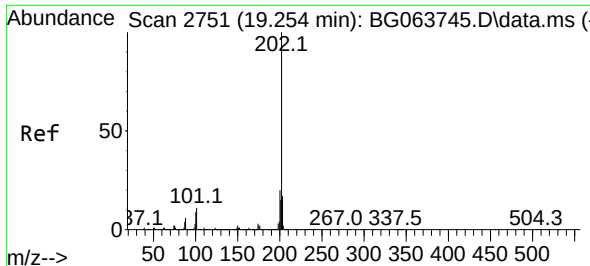
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#78
Di-n-butylphthalate
Concen: 40.856 ng/ul
RT: 18.158 min Scan# 2565
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

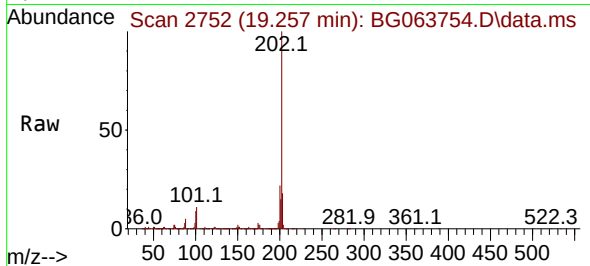
Tgt Ion:149 Resp: 1553312
Ion Ratio Lower Upper
149 100
150 8.8 7.2 10.8
104 5.4 5.4 8.0





#80
Fluoranthene
Concen: 35.313 ng/u1
RT: 19.257 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



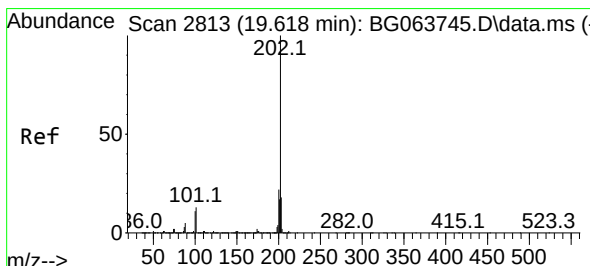
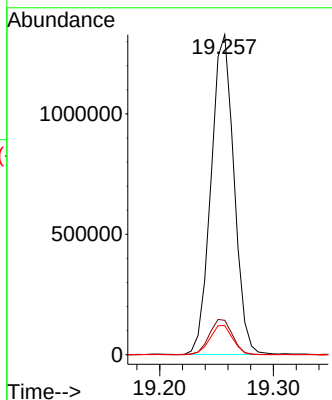
Tgt Ion:202 Resp: 186640
Ion Ratio Lower Upper
202 100
101 10.8 8.1 12.1
100 9.1 6.5 9.7

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Supervised By :mohammad ahmed 12/21/2024

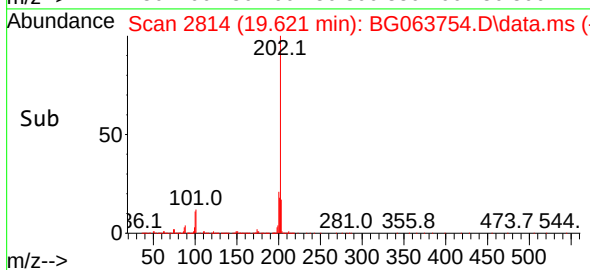
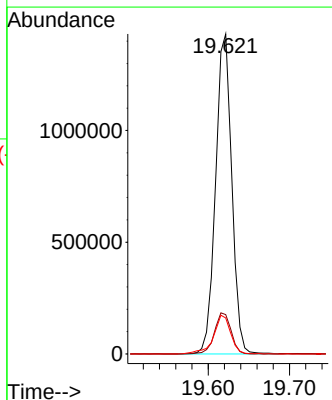
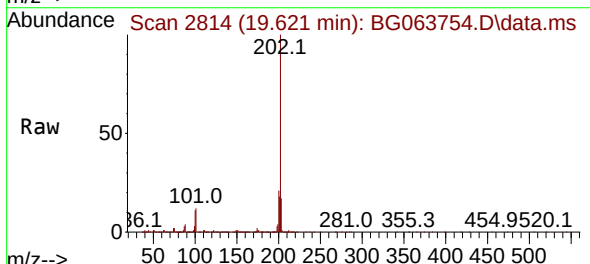
12/21/2024
Supervised By :mohammad
ahmed

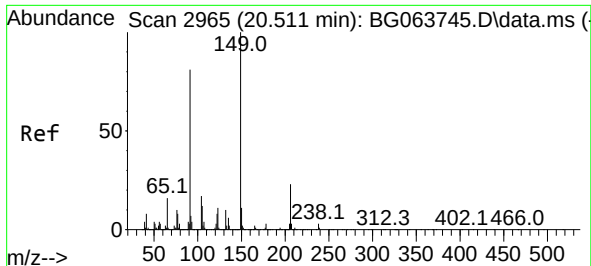
12/21/2024



#82
Pyrene
Concen: 35.295 ng/u1
RT: 19.621 min Scan# 2814
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

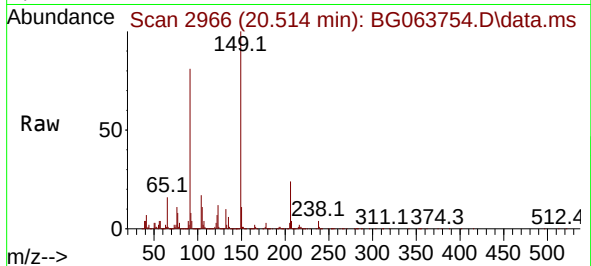
Tgt Ion:202 Resp: 1984675
Ion Ratio Lower Upper
202 100
101 12.3 8.7 13.1
100 11.2 7.8 11.6





#83
Butylbenzylphthalate
Concen: 41.118 ng/ul
RT: 20.514 min Scan# 2965
Delta R.T. -0.012 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



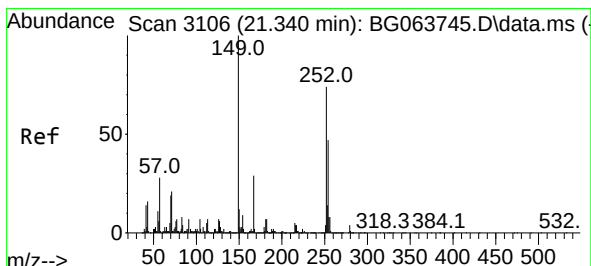
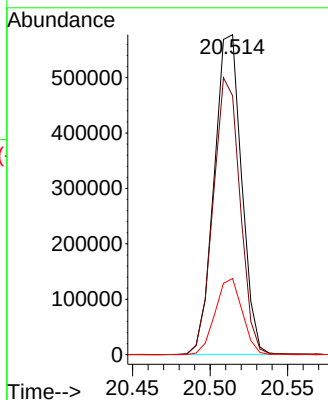
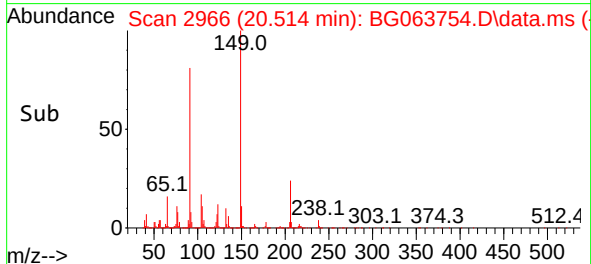
Tgt Ion:149 Resp: 709758
Ion Ratio Lower Upper
149 100
91 80.9 68.7 103.1
206 23.8 17.3 25.9

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Supervised By :mohammad ahmed 12/21/2024

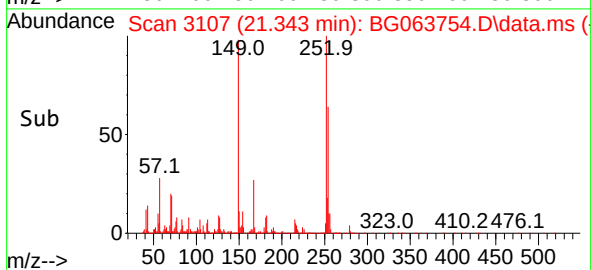
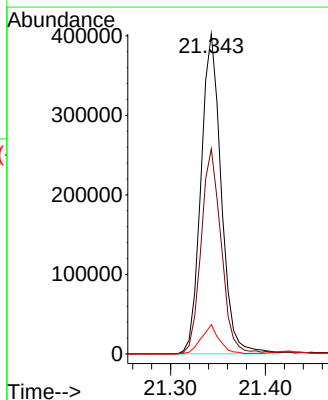
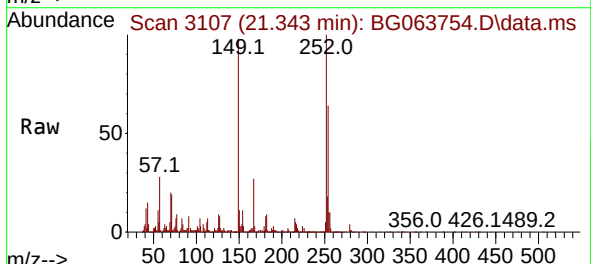
12/21/2024
Supervised By :mohammad
ahmed

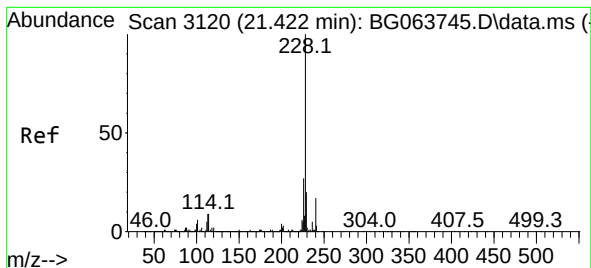
12/21/2024



#84
3,3'-Dichlorobenzidine
Concen: 36.921 ng/ul
RT: 21.343 min Scan# 3107
Delta R.T. -0.018 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Tgt Ion:252 Resp: 595587
Ion Ratio Lower Upper
252 100
254 64.1 55.8 83.6
126 9.1 6.4 9.6





#85

Benzo(a)anthracene

Concen: 35.065 ng/ul

RT: 21.419 min Scan# 31

Delta R.T. -0.024 min

Lab File: BG063754.D

Acq: 19 Dec 2024 14:06

Instrument :

BNA_G

ClientSampleId :

SLCS676

Tgt Ion:228 Resp: 1963720

Ion Ratio Lower Upper

228 100

229 20.6 15.7 23.5

226 28.8 22.0 33.0

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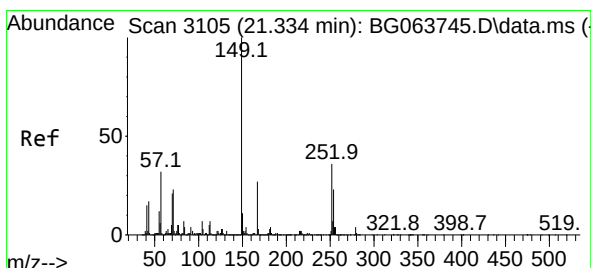
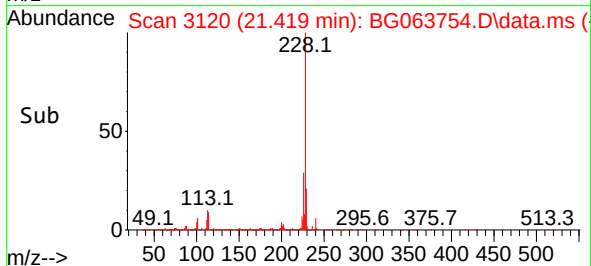
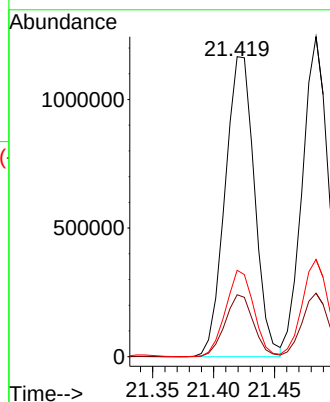
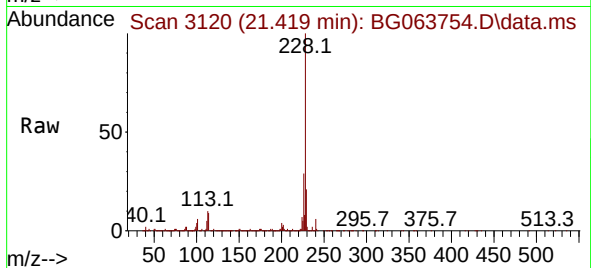
Reviewed By :Yogesh Patel 12/21/2024

Supervised By :mohammad ahmed 12/21/2024

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Supervised By :mohammad
ahmed

12/21/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.419 ng/ul

RT: 21.331 min Scan# 3105

Delta R.T. -0.024 min

Lab File: BG063754.D

Acq: 19 Dec 2024 14:06

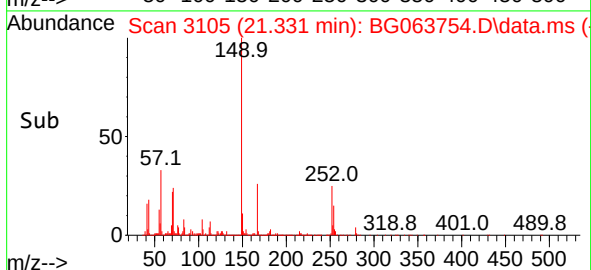
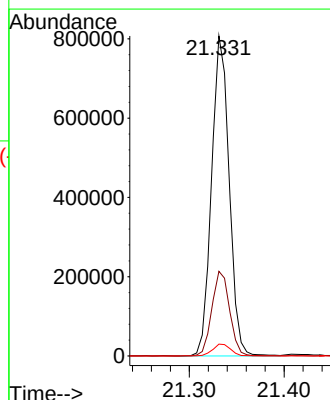
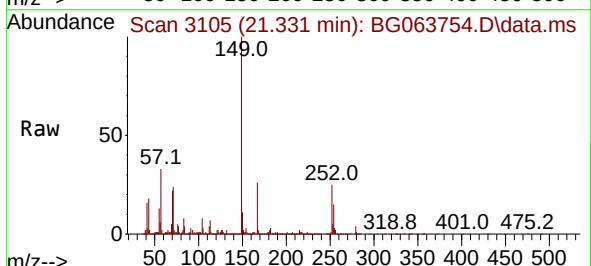
Tgt Ion:149 Resp: 1040002

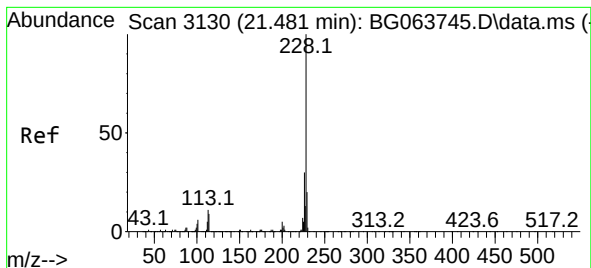
Ion Ratio Lower Upper

149 100

167 26.5 22.1 33.1

279 3.7 2.9 4.3





#87

Chrysene

Concen: 35.073 ng/ul

RT: 21.484 min Scan# 3130

Delta R.T. -0.018 min

Lab File: BG063754.D

Acq: 19 Dec 2024 14:06

Instrument :

BNA_G

ClientSampleId :

SLCS676

Tgt Ion:228 Resp: 1872072

Ion Ratio Lower Upper

228 100

226 30.4 23.4 35.0

229 19.9 14.8 22.2

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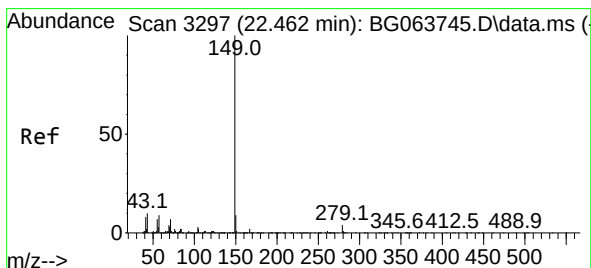
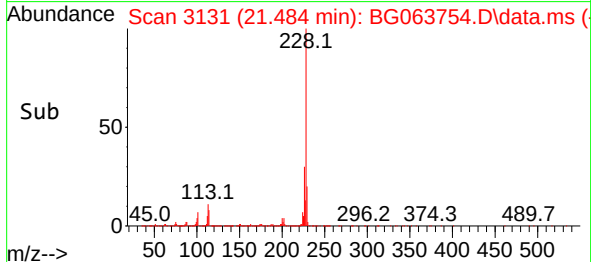
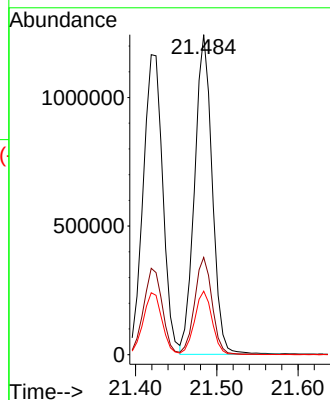
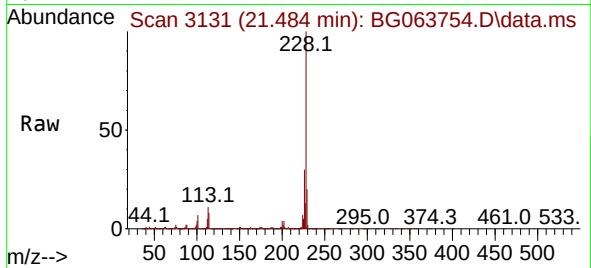
Reviewed By :Yogesh Patel 12/21/2024

Supervised By :mohammad ahmed 12/21/2024

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ahmed

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#89

Di-n-octyl phthalate

Concen: 43.842 ng/ul

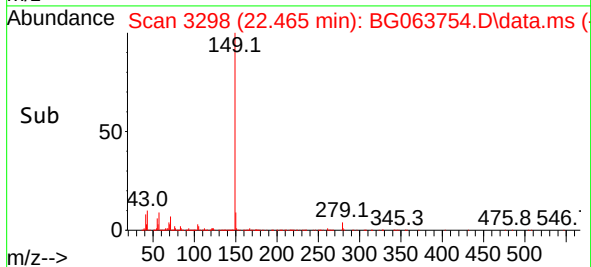
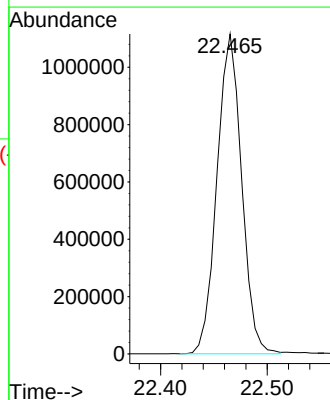
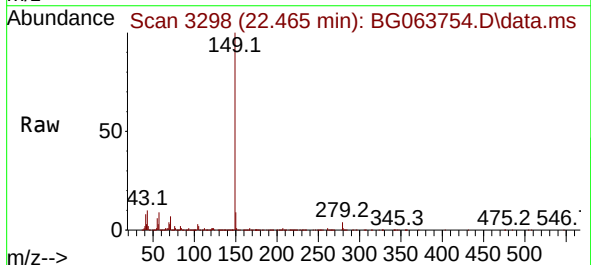
RT: 22.465 min Scan# 3298

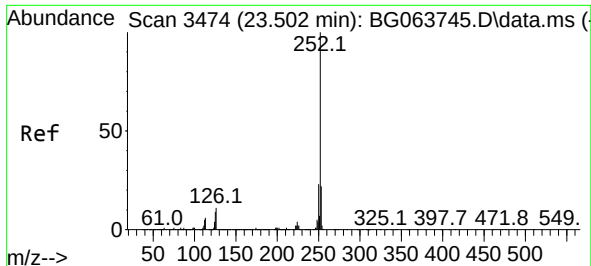
Delta R.T. -0.024 min

Lab File: BG063754.D

Acq: 19 Dec 2024 14:06

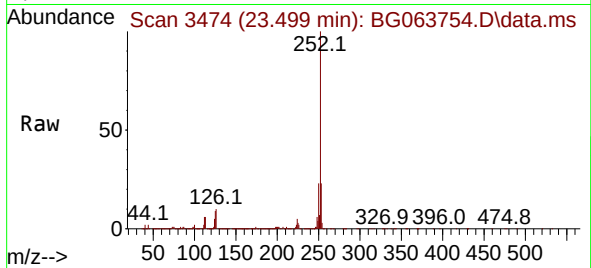
Tgt Ion:149 Resp: 1788274





#90
Benzo(b)fluoranthene
Concen: 35.595 ng/ul
RT: 23.499 min Scan# 3474
Delta R.T. -0.024 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



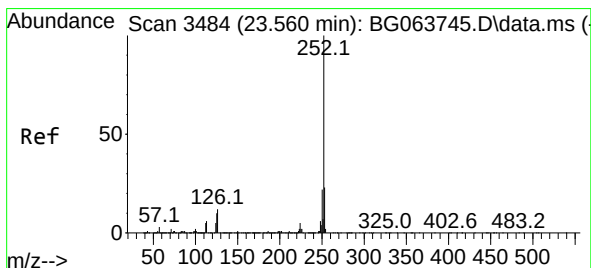
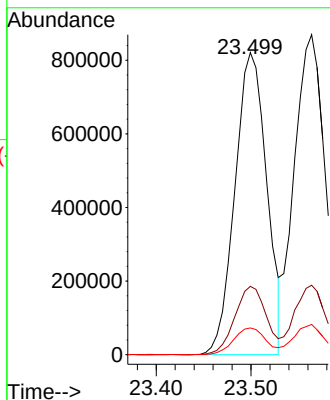
Tgt Ion:252 Resp: 191182
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 8.9 7.0 10.4

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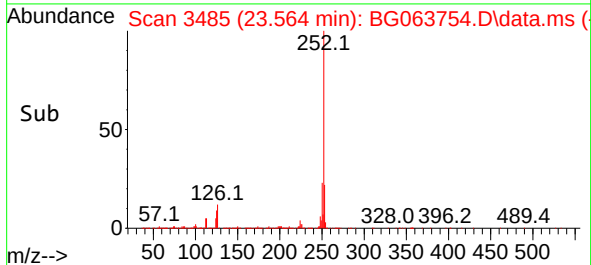
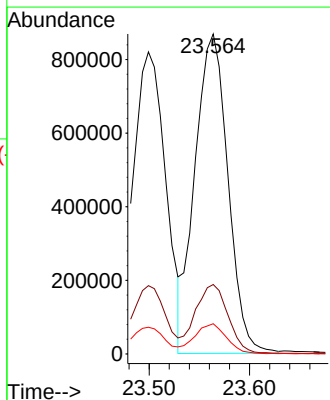
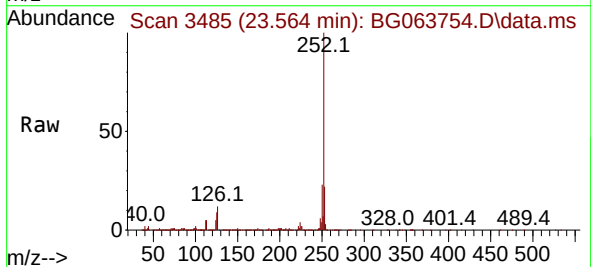
12/21/2024
Supervised By :mohammad
ahmed

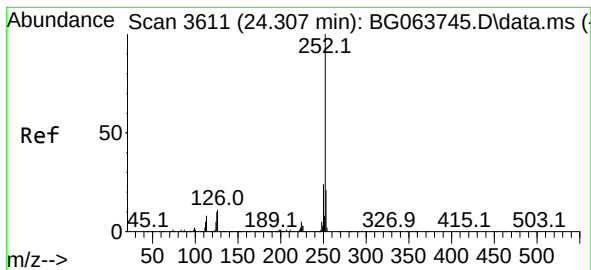
12/21/2024



#91
Benzo(k)fluoranthene
Concen: 37.038 ng/ul
RT: 23.564 min Scan# 3485
Delta R.T. -0.024 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Tgt Ion:252 Resp: 1984392
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 9.4 6.5 9.7





#93

Benzo(a)pyrene

Concen: 36.002 ng/ul

RT: 24.310 min Scan# 30

Delta R.T. -0.029 min

Lab File: BG063754.D

Acq: 19 Dec 2024 14:06

Instrument :

BNA_G

ClientSampleId :

SLCS676

Tgt Ion:252 Resp: 181504

Ion Ratio Lower Upper

252 100

253 21.8 16.6 24.8

125 10.0 8.0 12.0

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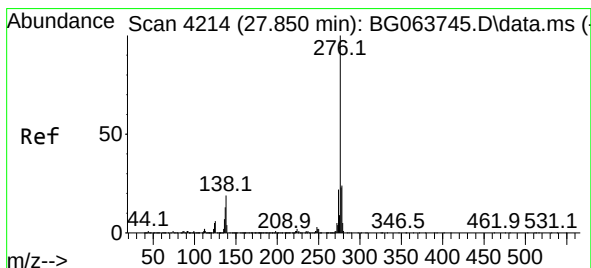
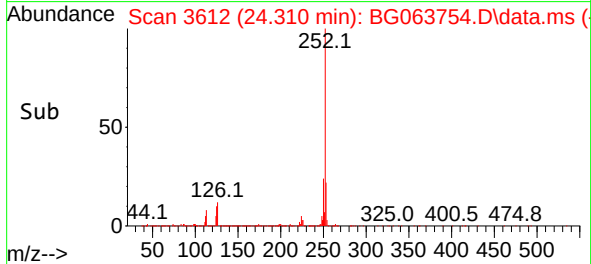
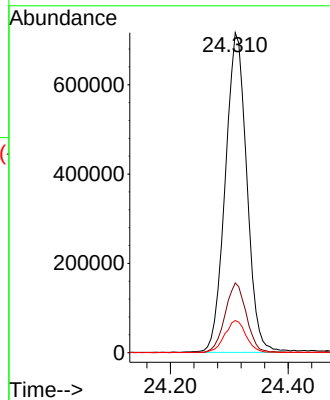
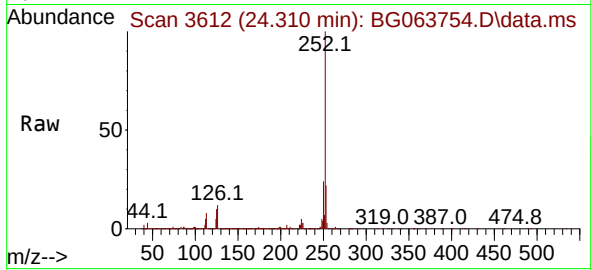
Reviewed By :Yogesh Patel 12/21/2024

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ahmed

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#94

Indeno(1,2,3-cd)pyrene

Concen: 37.113 ng/ul

RT: 27.853 min Scan# 4215

Delta R.T. -0.035 min

Lab File: BG063754.D

Acq: 19 Dec 2024 14:06

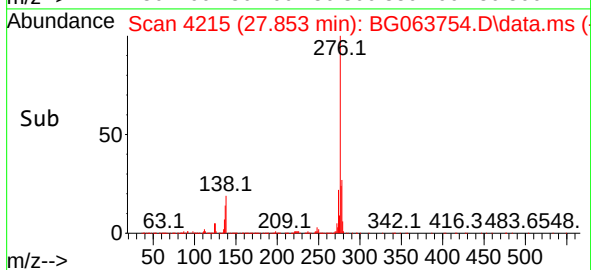
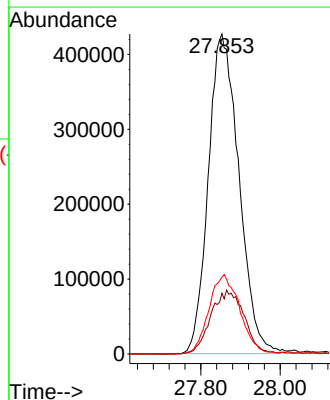
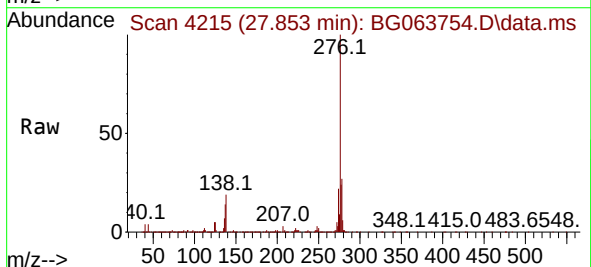
Tgt Ion:276 Resp: 2284970

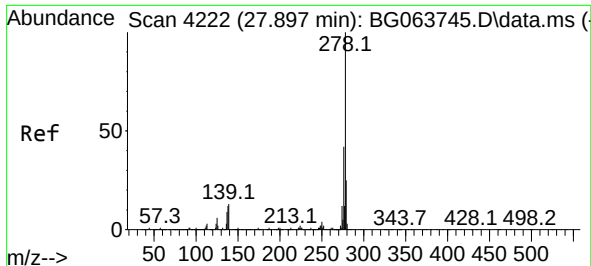
Ion Ratio Lower Upper

276 100

138 19.0 13.7 20.5

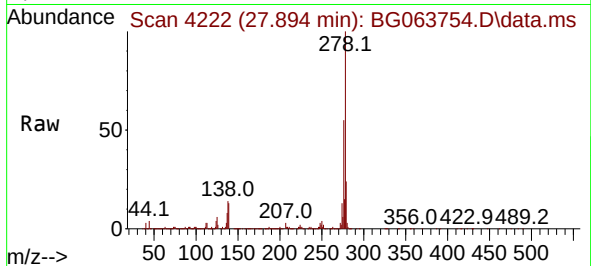
277 24.1 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 37.986 ng/ul
RT: 27.894 min Scan# 41
Delta R.T. -0.041 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Instrument :
BNA_G
ClientSampleId :
SLCS676



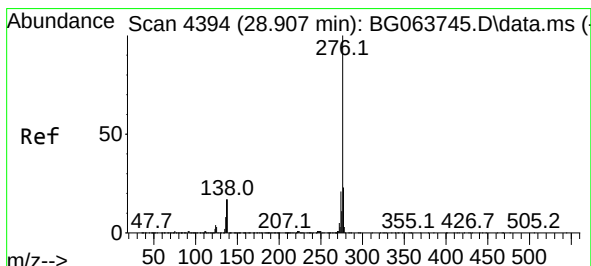
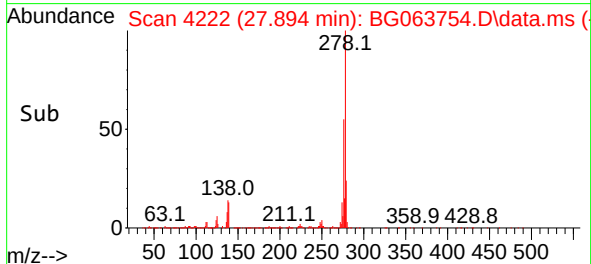
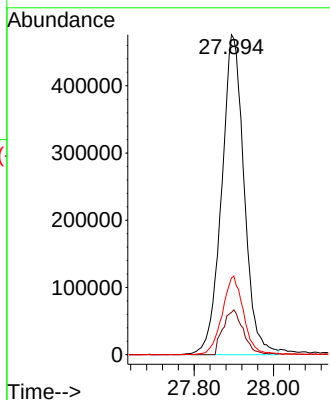
Tgt Ion:278 Resp: 187134
Ion Ratio Lower Upper
278 100
139 13.2 9.7 14.5
279 24.0 17.3 25.9

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Supervised By :mohammad ahmed 12/21/2024

12/21/2024
Supervised By :mohammad
ahmed

12/21/2024



#96
Benzo(g,h,i)perylene
Concen: 36.445 ng/ul
RT: 28.911 min Scan# 4395
Delta R.T. -0.029 min
Lab File: BG063754.D
Acq: 19 Dec 2024 14:06

Tgt Ion:276 Resp: 1780558
Ion Ratio Lower Upper
276 100
138 19.7 13.8 20.8
277 22.7 17.8 26.8

