

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063451.D
 Acq On : 16 Nov 2024 8:14
 Operator : RC/JU
 Sample : PB164980BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SLCS980

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/18/2024

Supervised By :mohammad ahmed 11/18/2024

11/18/2024

Supervised By :mohammad
ahmed

Quant Time: Nov 17 05:09:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	95880	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.620	136	427581	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	338475	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	833024	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.483	240	884839	20.000	ng/u1	0.00
88) Perylene-d12	24.521	264	950974	20.000	ng/u1	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.305	96	18308	8.634	ng/uL	0.00
4) Pyridine-d5	3.710	84	229926	32.807	ng/u1	0.00
7) Phenol-d5	7.012	99	311684	36.026	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	187016	36.852	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	221832	39.503	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	252740	34.465	ng/u1	0.00
21) Nitrobenzene-d5	8.992	128	114941	38.237	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	137476	35.385	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	272524	35.744	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	292880	29.492	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	858680	32.387	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	959258	36.965	ng/u1	0.00
54) 4-Nitrophenol-d4	14.691	143	131729	36.288	ng/u1	0.01
60) Fluorene-d10	15.467	176	775055	34.638	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.596	200	175312	33.486	ng/u1	0.00
73) Anthracene-d10	17.324	188	1330722	37.169	ng/u1	0.00
81) Pyrene-d10	19.621	212	1720260	38.776	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.315	264	1723250	37.532	ng/u1	0.01

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.340	88	35433	13.574	ng/uL# 80
5) Pyridine	3.728	79	231258	32.340	ng/u1 99
6) Benzaldehyde	6.977	77	116520	24.368	ng/u1 92
8) Phenol	7.036	94	320084	33.949	ng/u1 90
10) Bis(2-Chloroethyl)ether	7.259	93	220076	34.322	ng/u1 88
12) 2-Chlorophenol	7.400	128	227002	37.791	ng/u1 97
13) 2-Methylphenol	8.281	108	235645	34.217	ng/u1 90
14) 2,2'-oxybis(1-Chloropr...	8.352	45	316678	39.074	ng/u1 96
16) Acetophenone	8.651	105	373970	31.673	ng/u1 94
17) N-Nitroso-di-n-propyla...	8.640	70	214174	31.097	ng/u1 97
18) 4-Methylphenol	8.610	108	263387	33.633	ng/u1 98
19) Hexachloroethane	8.910	117	89812	36.896	ng/u1 94
22) Nitrobenzene	9.033	77	325971	35.169	ng/u1 96
23) Isophorone	9.550	82	592673	30.297	ng/u1 98
25) 2-Nitrophenol	9.738	139	137336	35.759	ng/u1 94
26) 2,4-Dimethylphenol	9.809	107	229787	27.430	ng/u1 94
27) Bis(2-Chloroethoxy)met...	10.032	93	324195	34.377	ng/u1 97
29) 2,4-Dichlorophenol	10.279	162	254256	35.373	ng/u1 90
30) Naphthalene	10.673	128	754534	34.488	ng/u1 99
32) 4-Chloroaniline	10.784	127	221232	23.276	ng/u1 100
33) Hexachlorobutadiene	10.961	225	209201	30.410	ng/u1 92
34) Caprolactam	11.548	113	80970m	27.103	ng/u1
35) 4-Chloro-3-methylphenol	11.918	107	276408	32.048	ng/u1 91
36) 2-Methylnaphthalene	12.283	142	540602	31.176	ng/u1 96

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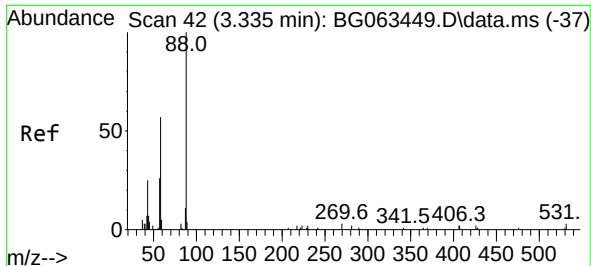
Quant Title : SVOA CALIBRATION

QLast Update : Wed Nov 06 15:45:52 2024

Response via : Initial Calibration

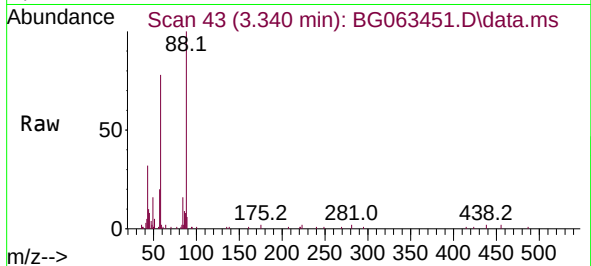
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.506	142	554677	30.761	ng/ul	93
39) 1,2,4,5-Tetrachloroben...	12.659	216	407807	34.178	ng/ul	99
40) Hexachlorocyclopentadiene	12.635	237	143152	21.972	ng/ul#	92
41) 2,4,6-Trichlorophenol	12.905	196	219048	34.011	ng/ul	95
42) 2,4,5-Trichlorophenol	12.982	196	236870m	33.915	ng/ul	
43) 1,1'-Biphenyl	13.299	154	786860	36.675	ng/ul	99
44) 2-Chloronaphthalene	13.346	162	615299	36.838	ng/ul	99
45) 2-Nitroaniline	13.552	65	217181	38.118	ng/ul	96
47) Dimethylphthalate	13.928	163	790783	31.107	ng/ul	99
48) 2,6-Dinitrotoluene	14.051	165	164534	33.822	ng/ul	99
50) Acenaphthylene	14.192	152	966349	37.383	ng/ul	97
51) 3-Nitroaniline	14.380	138	163039	38.396	ng/ul	99
52) Acenaphthene	14.533	153	659937	35.669	ng/ul	98
53) 2,4-Dinitrophenol	14.597	184	85717	26.726	ng/ul	88
55) 4-Nitrophenol	14.709	109	146789	31.113	ng/ul	88
56) Dibenzofuran	14.874	168	968899	34.210	ng/ul	100
57) 2,4-Dinitrotoluene	14.844	165	258464	33.593	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.103	232	212809	29.421	ng/ul#	92
59) Diethylphthalate	15.297	149	802752	30.800	ng/ul	98
61) Fluorene	15.526	166	825981	34.458	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.514	204	489037	31.745	ng/ul	96
63) 4-Nitroaniline	15.549	138	181553	42.245	ng/ul	86
66) 4,6-Dinitro-2-methylph...	15.614	198	184793	34.012	ng/ul	99
67) N-Nitrosodiphenylamine	15.731	169	705554	37.967	ng/ul	99
68) 4-Bromophenyl-phenylether	16.413	248	341253	35.834	ng/ul	97
69) Hexachlorobenzene	16.536	284	352787	34.774	ng/ul	97
70) Atrazine	16.683	200	139157	13.688	ng/ul	94
71) Pentachlorophenol	16.883	266	138750	27.280	ng/ul	92
72) Phenanthrene	17.265	178	1429020	37.546	ng/ul	99
74) Anthracene	17.359	178	1443153	37.014	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.270	216	411367	38.188	ng/ul	95
76) Pentachlorobenzene	14.797	250	404161	35.183	ng/ul	94
77) Carbazole	17.629	167	1256191	38.806	ng/ul	97
78) Di-n-butylphthalate	18.193	149	1432993	38.917	ng/ul	99
80) Fluoranthene	19.286	202	1865124	38.895	ng/ul#	96
82) Pyrene	19.650	202	1966760	38.694	ng/ul#	95
83) Butylbenzylphthalate	20.549	149	653873	44.018	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.384	252	704756	37.041	ng/ul#	98
85) Benzo(a)anthracene	21.460	228	2084289	37.240	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.378	149	935061	43.216	ng/ul	99
87) Chrysene	21.525	228	1950521	37.379	ng/ul	99
89) Di-n-octyl phthalate	22.523	149	1623140	43.312	ng/ul	100
90) Benzo(b)fluoranthene	23.558	252	2107273	36.830	ng/ul#	99
91) Benzo(k)fluoranthene	23.622	252	2139560	37.542	ng/ul#	99
93) Benzo(a)pyrene	24.380	252	1905042	35.995	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	27.947	276	2381362	36.682	ng/ul#	95
95) Dibenzo(a,h)anthracene	27.999	278	1966791	37.160	ng/ul#	96
96) Benzo(g,h,i)perylene	29.016	276	1817421	36.924	ng/ul	98

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



#2
1,4-Dioxane
Concen: 13.574 ng/uL
RT: 3.340 min Scan# 41
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

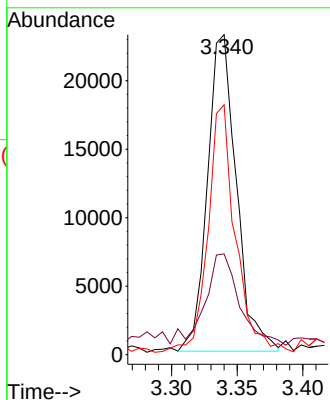
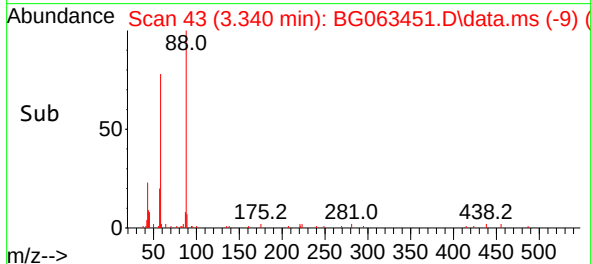
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 88 Resp: 3543
Ion Ratio Lower Upper
88 100
43 31.5 29.6 44.4
58 78.1 46.5 69.7

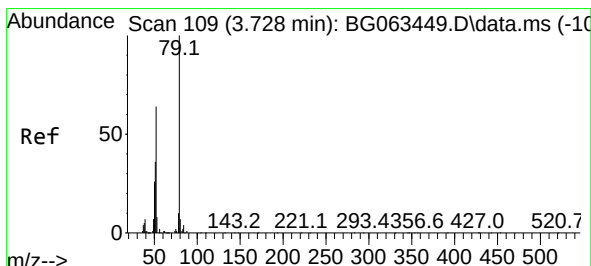
Manual Integrations
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Reviewed By :Yogesh Patel 11/18/2024
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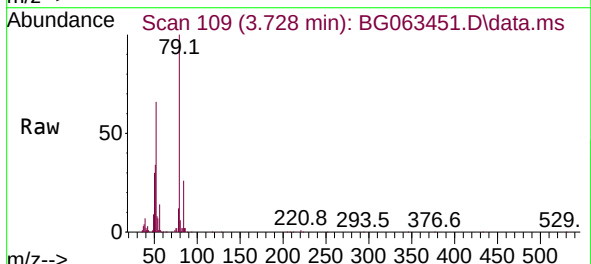


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ahmed

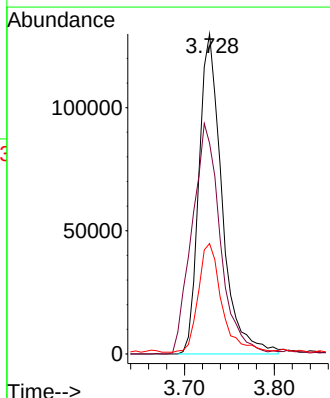
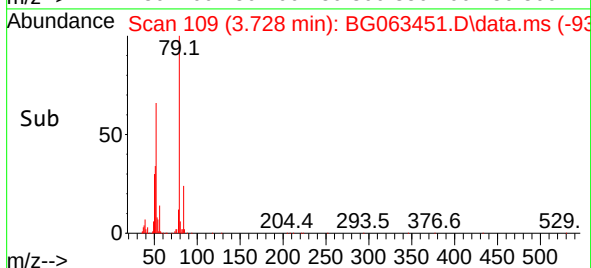
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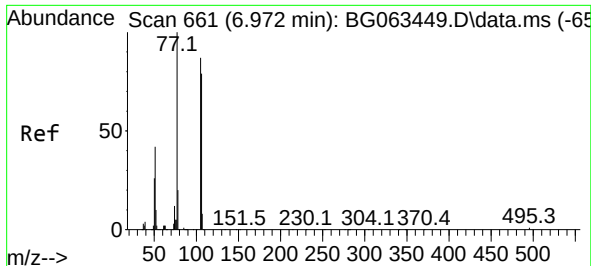


#5
Pyridine
Concen: 32.340 ng/uL
RT: 3.728 min Scan# 109
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14



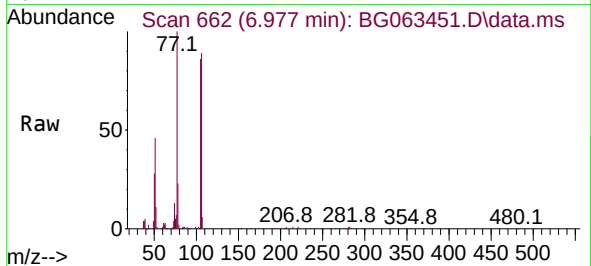
Tgt Ion: 79 Resp: 231258
Ion Ratio Lower Upper
79 100
52 65.9 53.4 80.2
51 34.5 27.6 41.4





#6
Benzaldehyde
Concen: 24.368 ng/ul
RT: 6.977 min Scan# 60
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



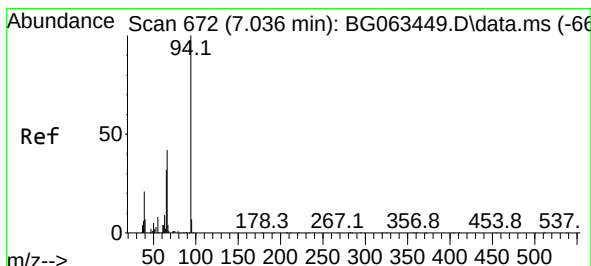
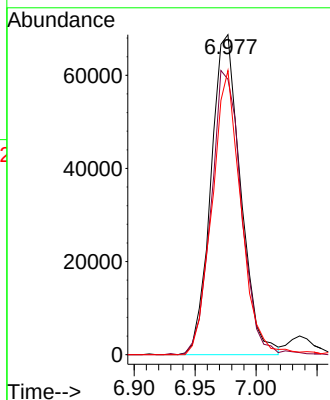
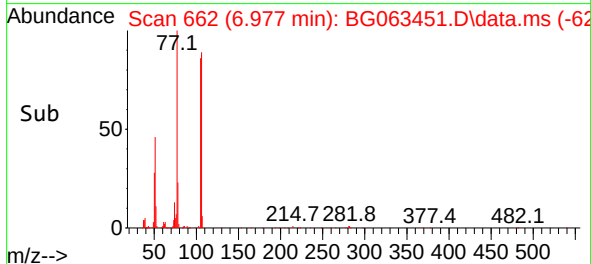
Tgt Ion: 77 Resp: 116520
Ion Ratio Lower Upper
77 100
105 86.1 69.0 103.6
106 88.8 59.6 89.4

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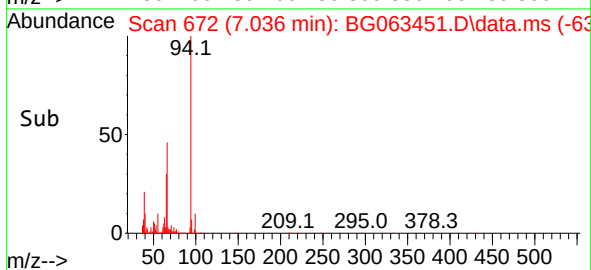
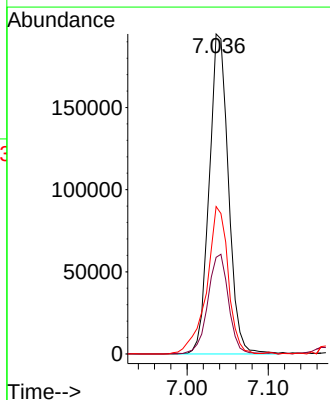
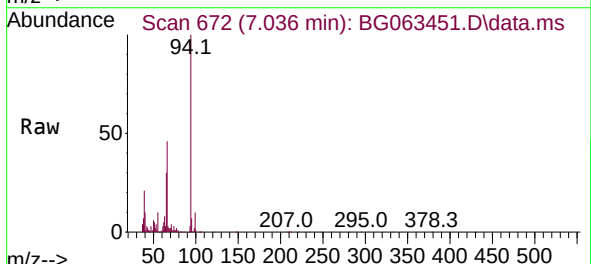
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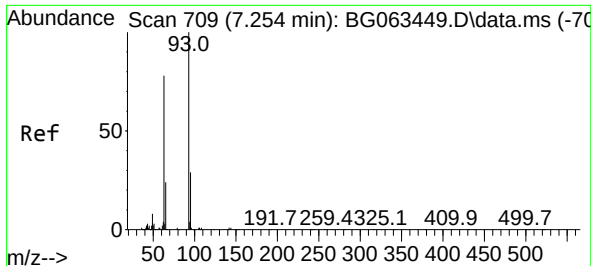
11/18/2024



#8
Phenol
Concen: 33.949 ng/ul
RT: 7.036 min Scan# 672
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Tgt Ion: 94 Resp: 320084
Ion Ratio Lower Upper
94 100
65 30.2 30.1 45.1
66 46.1 42.0 63.0





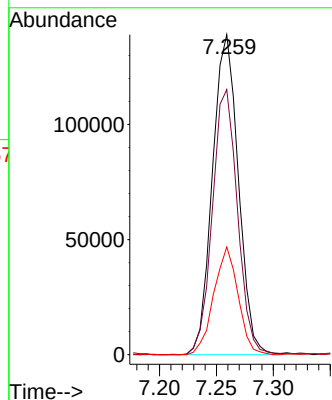
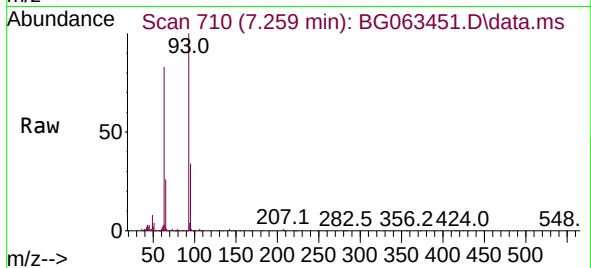
#10
Bis(2-Chloroethyl)ether
Concen: 34.322 ng/ul
RT: 7.259 min Scan# 710
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980

Tgt Ion: 93 Resp: 220070
Ion Ratio Lower Upper
93 100
63 82.8 56.6 84.8
95 33.7 25.0 37.6

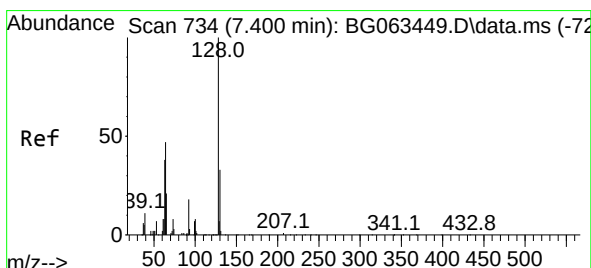
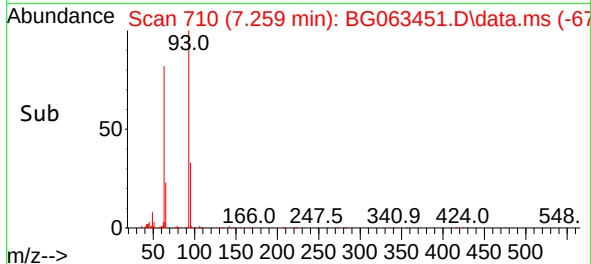
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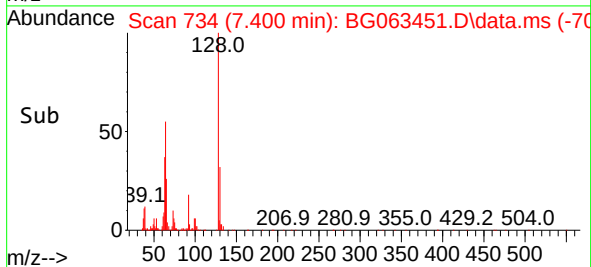
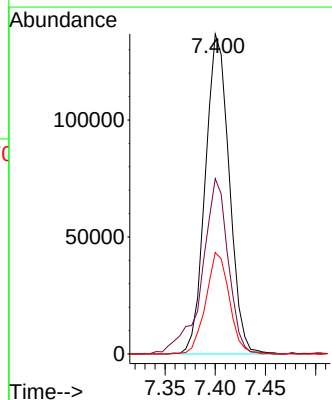
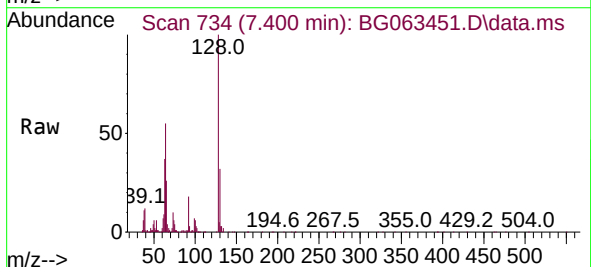
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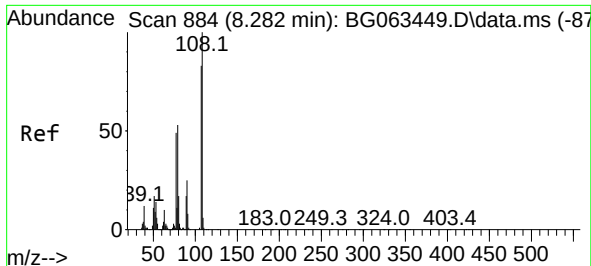
11/18/2024



#12
2-Chlorophenol
Concen: 37.791 ng/ul
RT: 7.400 min Scan# 734
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Tgt Ion:128 Resp: 227002
Ion Ratio Lower Upper
128 100
64 54.8 41.1 61.7
130 31.7 25.6 38.4





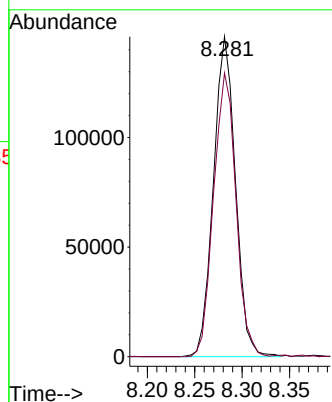
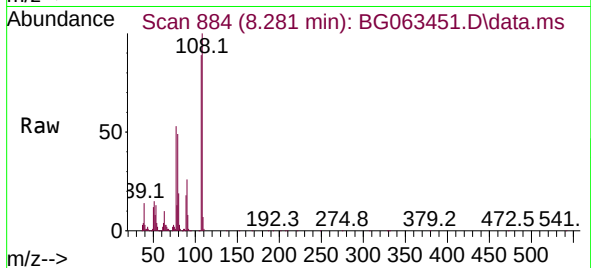
#13
2-Methylphenol
Concen: 34.217 ng/ul
RT: 8.281 min Scan# 884
Delta R.T. -0.000 min
Lab File: BG063451.D
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Tgt Ion:108 Resp: 235649
Ion Ratio Lower Upper
108 100
107 88.6 64.1 96.1

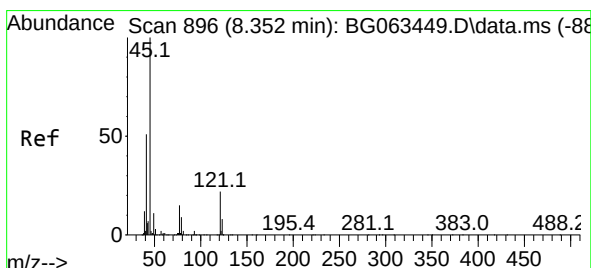
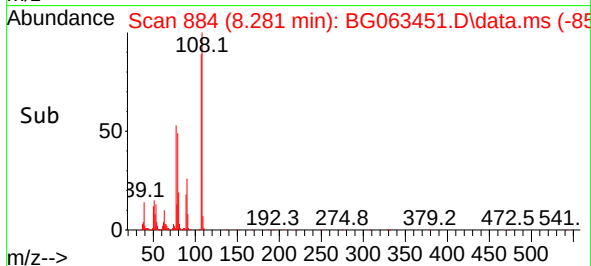
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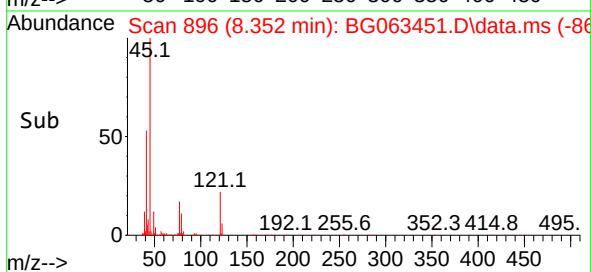
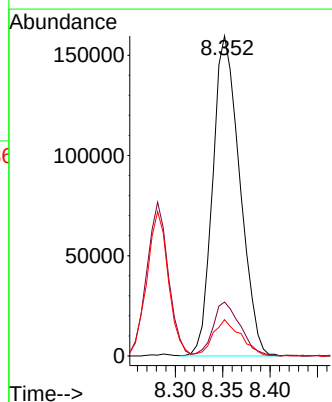
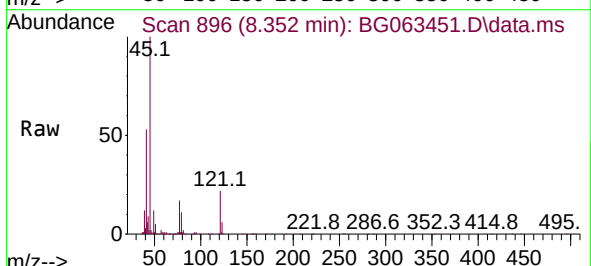
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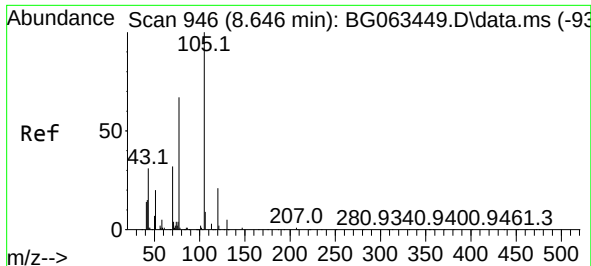
11/18/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 39.074 ng/ul
RT: 8.352 min Scan# 896
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

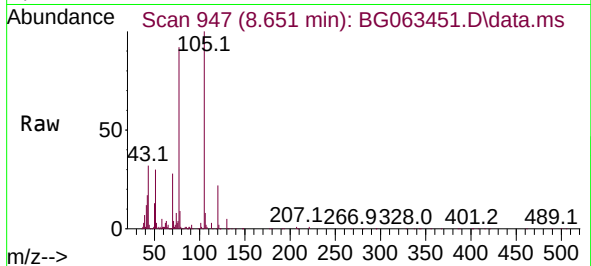
Tgt Ion: 45 Resp: 316678
Ion Ratio Lower Upper
45 100
77 16.9 15.6 23.4
79 11.4 9.8 14.8





#16
Acetophenone
Concen: 31.673 ng/ul
RT: 8.651 min Scan# 946
Delta R.T. -0.006 min
Lab File: BG063451.D
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ClientSampleId :
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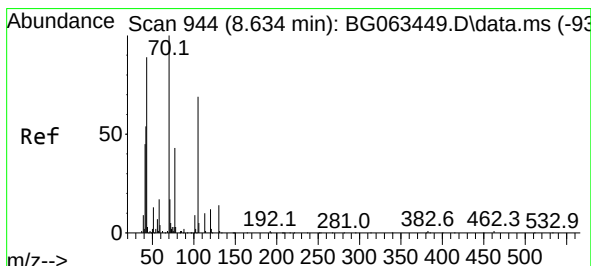
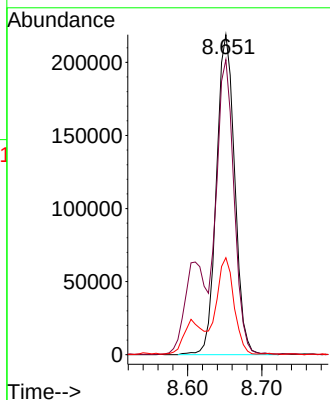
Tgt Ion:105 Resp: 373970
Ion Ratio Lower Upper
105 100
77 92.2 68.0 102.0
51 30.3 24.3 36.5

Manual Integrations
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Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

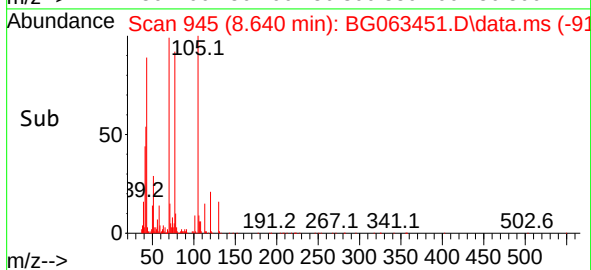
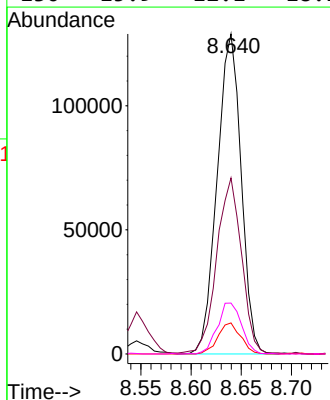
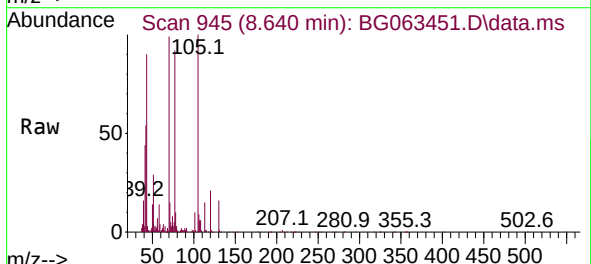
11/18/2024
Supervised By :mohammad
ahmed

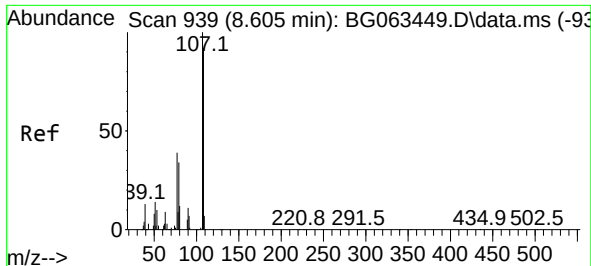
11/18/2024



#17
N-Nitroso-di-n-propylamine
Concen: 31.097 ng/ul
RT: 8.640 min Scan# 945
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

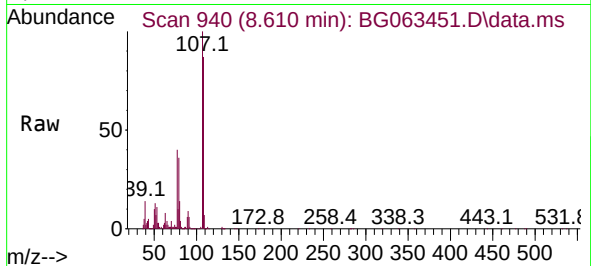
Tgt Ion: 70 Resp: 214174
Ion Ratio Lower Upper
70 100
42 55.0 42.4 63.6
101 9.7 6.6 10.0
130 15.9 12.1 18.1





#18
4-Methylphenol
Concen: 33.633 ng/ul
RT: 8.610 min Scan# 940
Delta R.T. 0.005 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



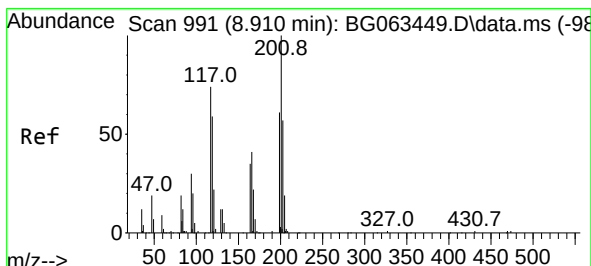
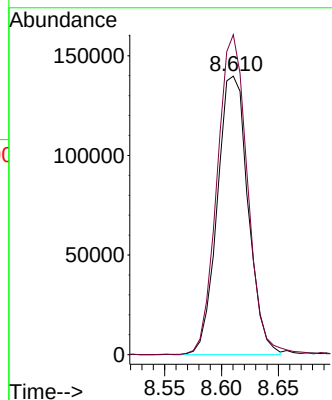
Tgt Ion:108 Resp: 26338
Ion Ratio Lower Upper
108 100
107 114.9 90.0 135.0

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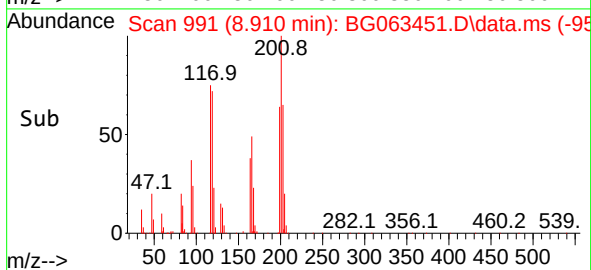
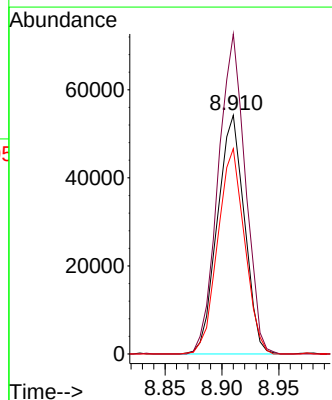
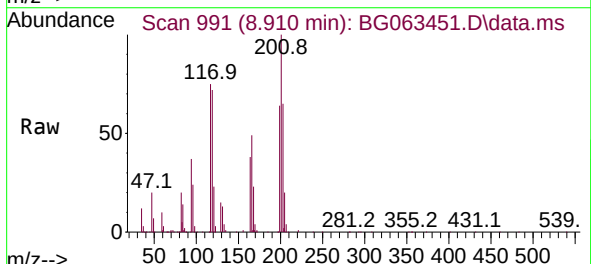
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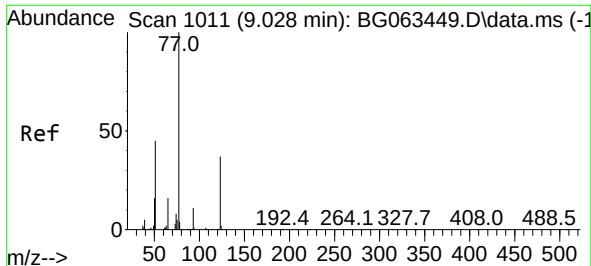
11/18/2024



#19
Hexachloroethane
Concen: 36.896 ng/ul
RT: 8.910 min Scan# 991
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

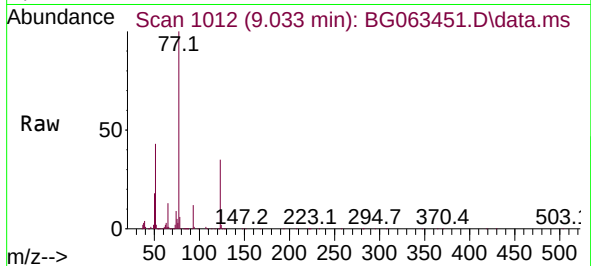
Tgt Ion:117 Resp: 89812
Ion Ratio Lower Upper
117 100
201 134.1 115.5 173.3
199 86.0 70.6 105.8





#22
Nitrobenzene
Concen: 35.169 ng/ul
RT: 9.033 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



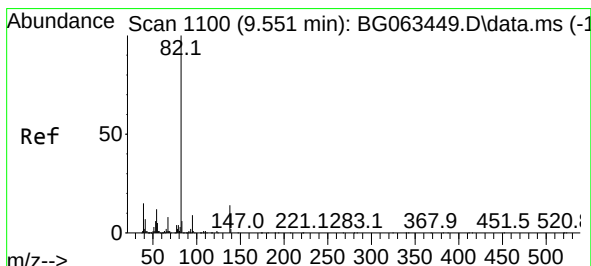
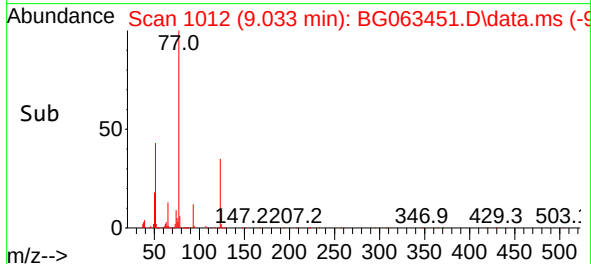
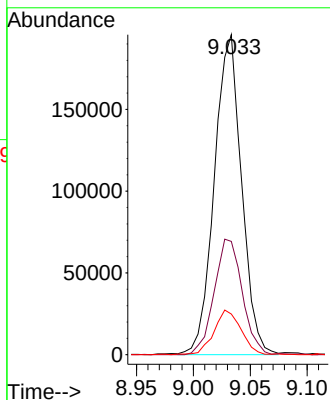
Tgt Ion: 77 Resp: 32597
Ion Ratio Lower Upper
77 100
123 35.4 30.4 45.6
65 12.7 10.7 16.1

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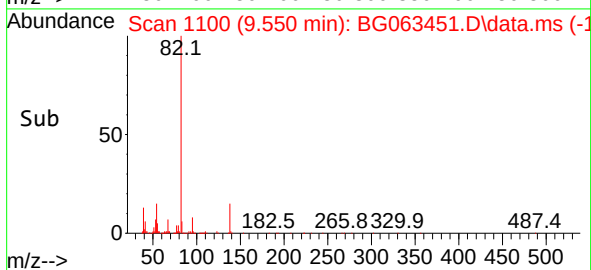
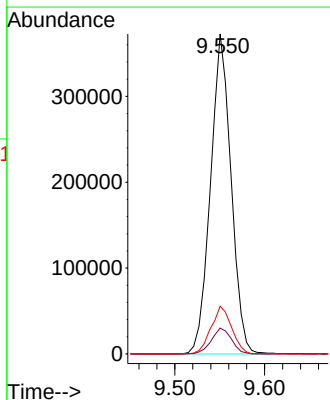
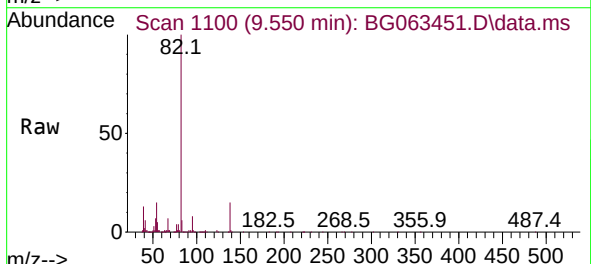
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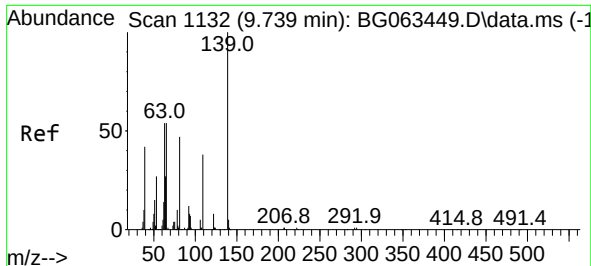
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#23
Isophorone
Concen: 30.297 ng/ul
RT: 9.550 min Scan# 1100
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

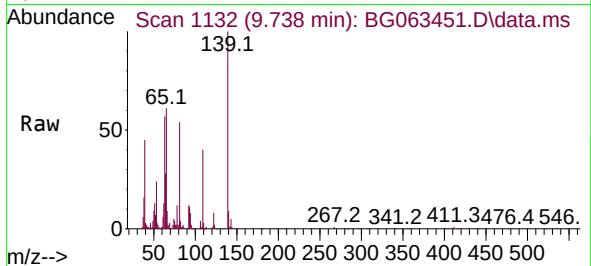
Tgt Ion: 82 Resp: 592673
Ion Ratio Lower Upper
82 100
95 8.1 7.0 10.6
138 15.0 11.4 17.2





#25
2-Nitrophenol
Concen: 35.759 ng/ul
RT: 9.738 min Scan# 1132
Delta R.T. -0.012 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



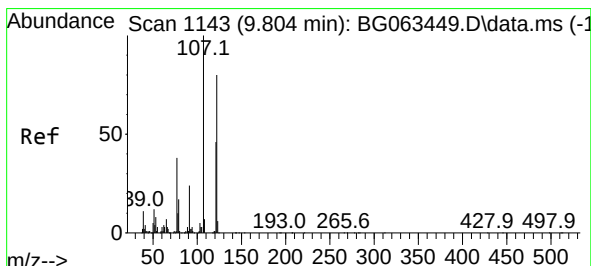
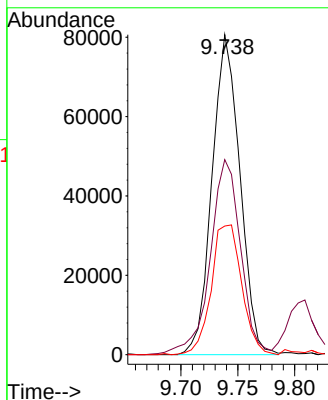
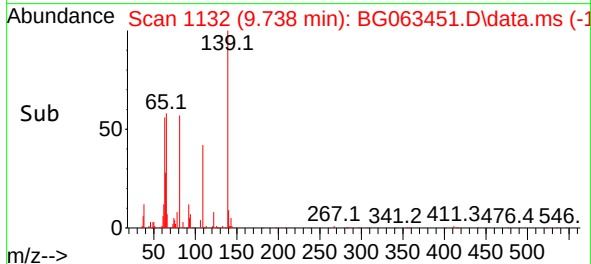
Tgt Ion:139 Resp: 137330
Ion Ratio Lower Upper
139 100
65 61.0 45.1 67.7
109 40.2 35.2 52.8

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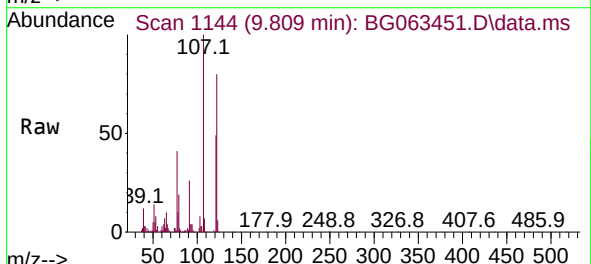
Reviewed By :Yogesh Patel 11/18/2024
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ahmed

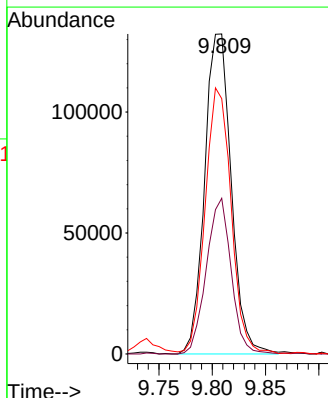
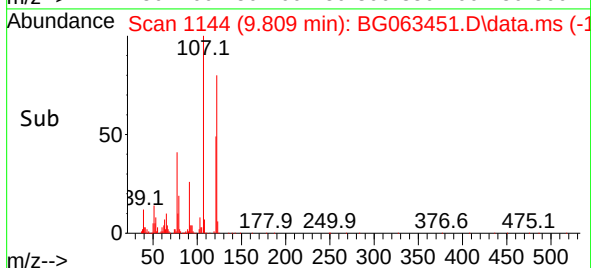
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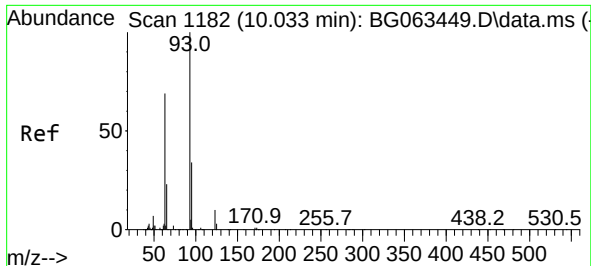


#26
2,4-Dimethylphenol
Concen: 27.430 ng/ul
RT: 9.809 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14



Tgt Ion:107 Resp: 229787
Ion Ratio Lower Upper
107 100
121 48.6 43.2 64.8
122 79.8 67.2 100.8





#27

Bis(2-Chloroethoxy)methane

Concen: 34.377 ng/ul

RT: 10.032 min Scan# 1182

Delta R.T. -0.012 min

Lab File: BG063451.D

Acq: 16 Nov 2024 8:14

Instrument :

BNA_G

ClientSampleId :

SLCS980

Tgt Ion: 93 Resp: 32419

Ion Ratio Lower Upper

93 100

95 31.6 24.0 36.0

123 9.3 6.4 9.6

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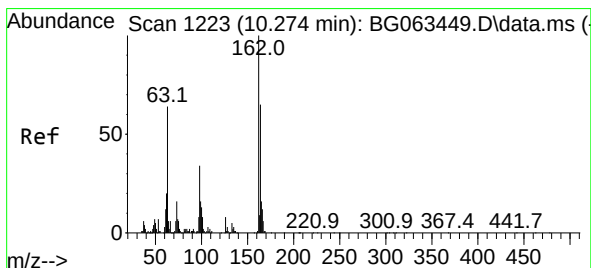
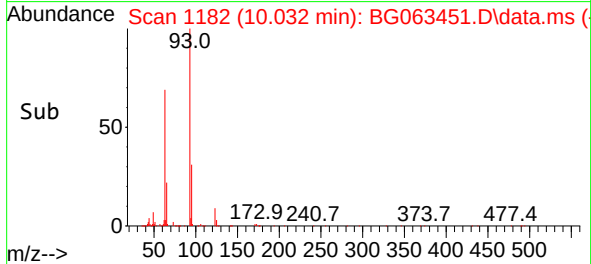
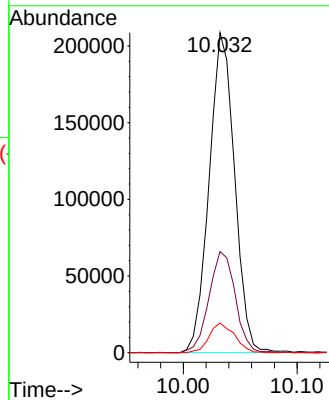
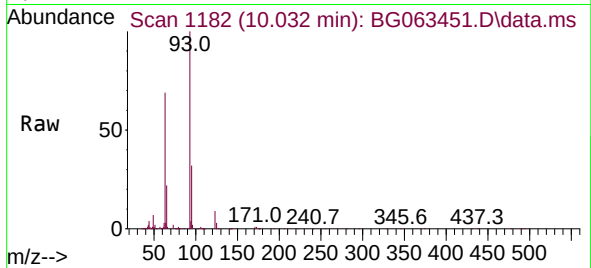
Reviewed By :Yogesh Patel 11/18/2024

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ahmed

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#29

2,4-Dichlorophenol

Concen: 35.373 ng/ul

RT: 10.279 min Scan# 1224

Delta R.T. -0.006 min

Lab File: BG063451.D

Acq: 16 Nov 2024 8:14

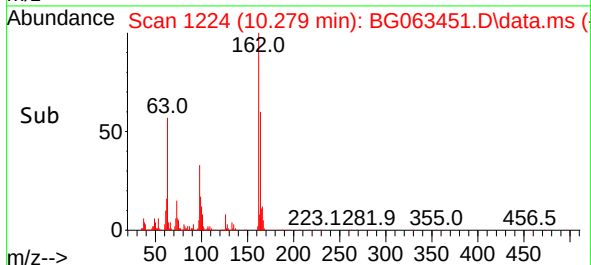
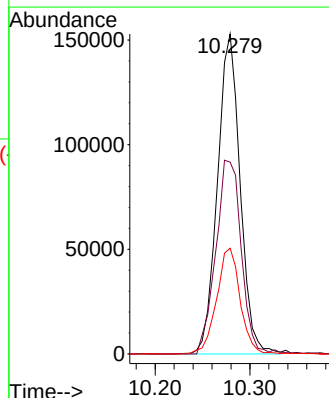
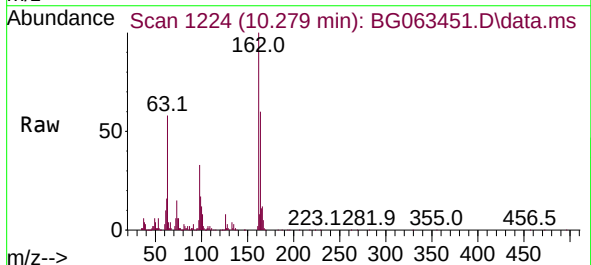
Tgt Ion:162 Resp: 254256

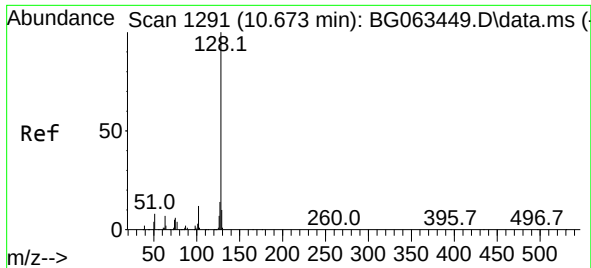
Ion Ratio Lower Upper

162 100

164 60.0 56.2 84.4

98 33.1 24.6 36.8





#30
Naphthalene
Concen: 34.488 ng/ul
RT: 10.673 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980

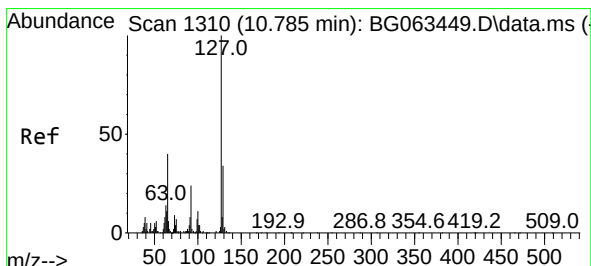
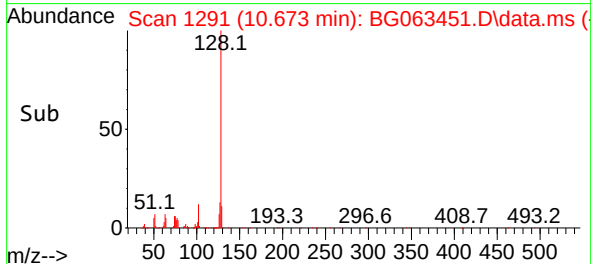
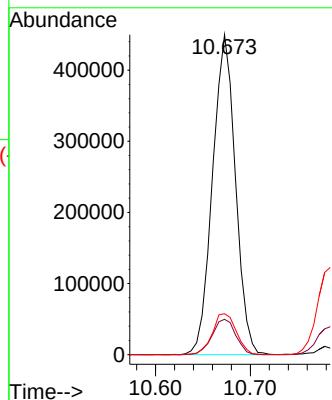
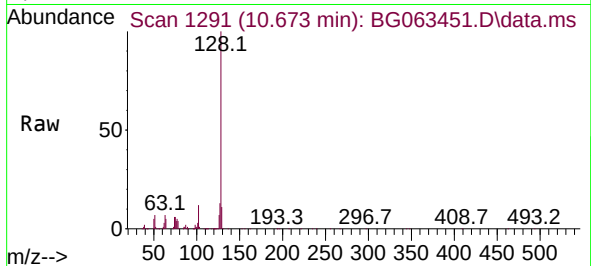
Tgt Ion:128 Resp: 754534
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 12.8 10.5 15.7

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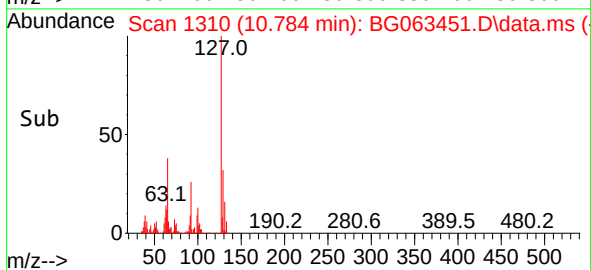
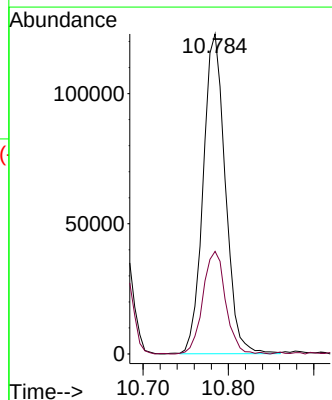
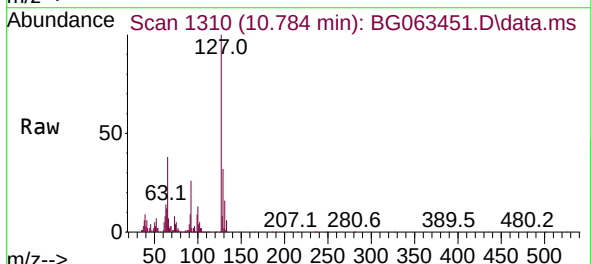
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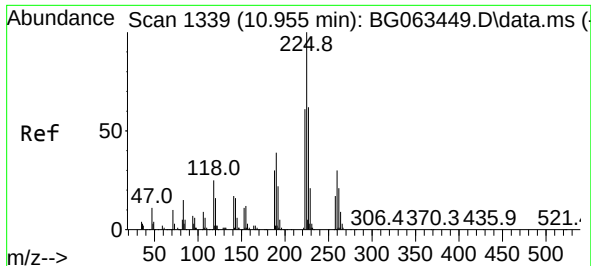
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#32
4-Chloroaniline
Concen: 23.276 ng/ul
RT: 10.784 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

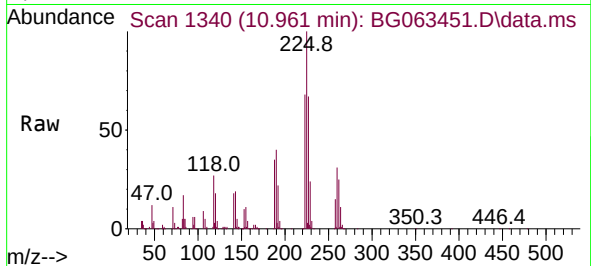
Tgt Ion:127 Resp: 221232
Ion Ratio Lower Upper
127 100
129 32.0 25.7 38.5





#33
Hexachlorobutadiene
Concen: 30.410 ng/ul
RT: 10.961 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



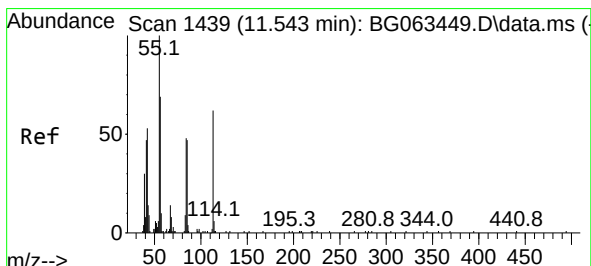
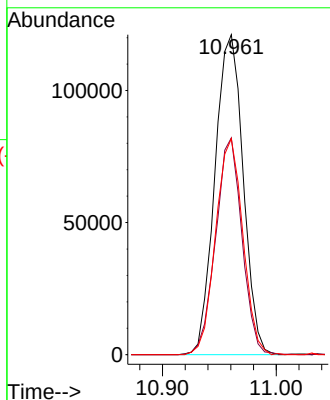
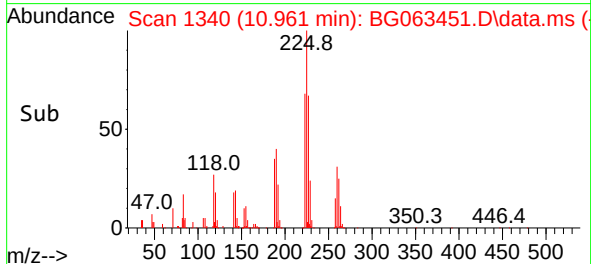
Tgt Ion:225 Resp: 20920
Ion Ratio Lower Upper
225 100
223 67.8 50.5 75.7
227 67.5 48.2 72.2

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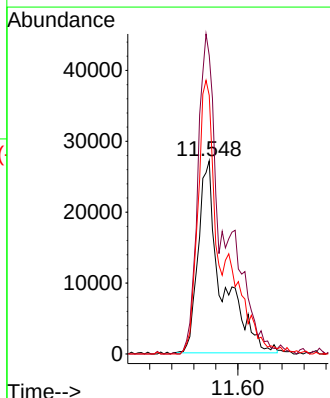
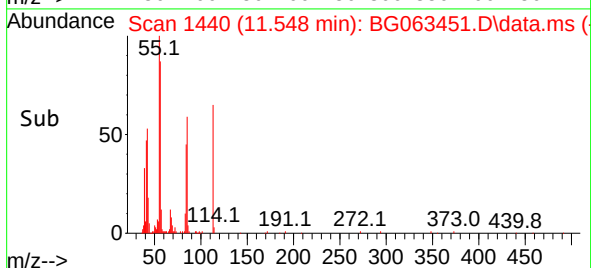
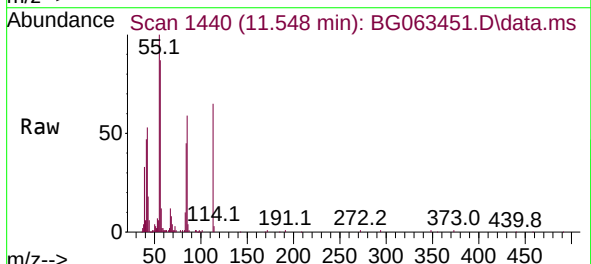
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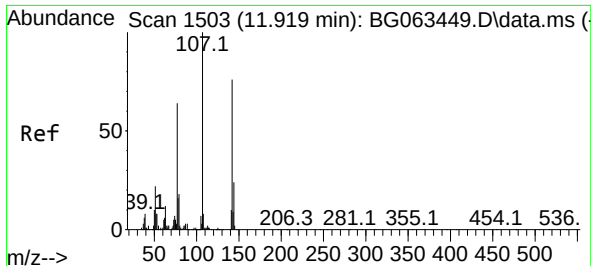
11/18/2024



#34
Caprolactam
Concen: 27.103 ng/ul m
RT: 11.548 min Scan# 1440
Delta R.T. 0.011 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

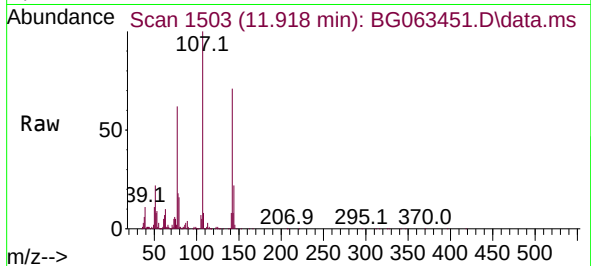
Tgt Ion:113 Resp: 80970
Ion Ratio Lower Upper
113 100
55 154.5 116.9 175.3
56 134.0 84.3 126.5#





#35
4-Chloro-3-methylphenol
Concen: 32.048 ng/ul
RT: 11.918 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



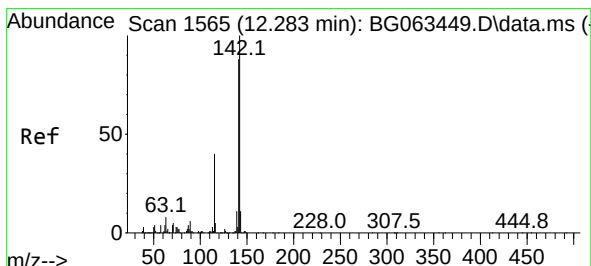
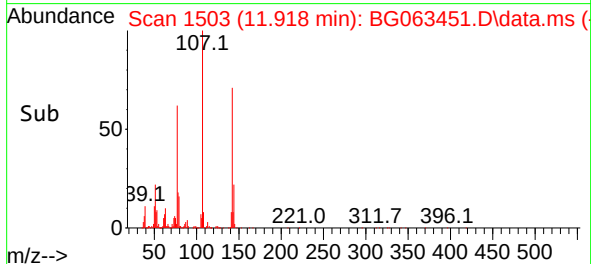
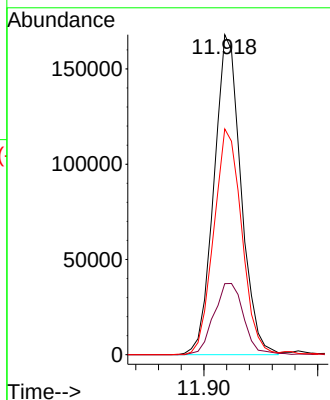
Tgt Ion:107 Resp: 276408
Ion Ratio Lower Upper
107 100
144 22.2 19.5 29.3
142 70.6 64.2 96.4

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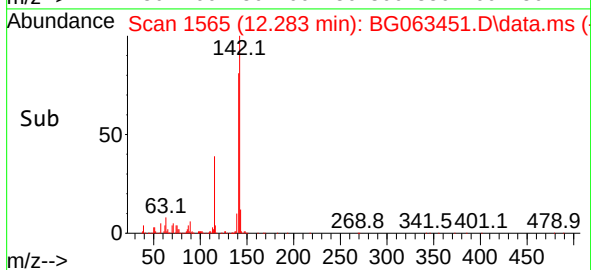
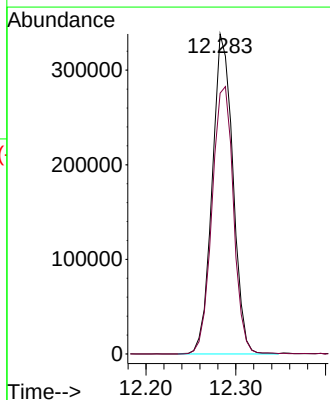
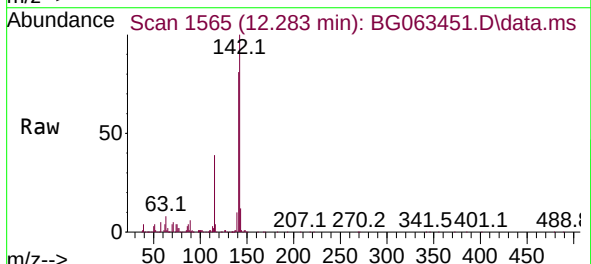
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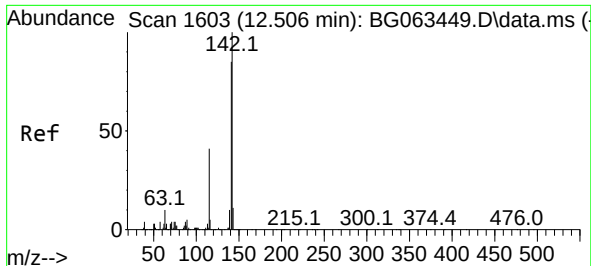
11/18/2024



#36
2-Methylnaphthalene
Concen: 31.176 ng/ul
RT: 12.283 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

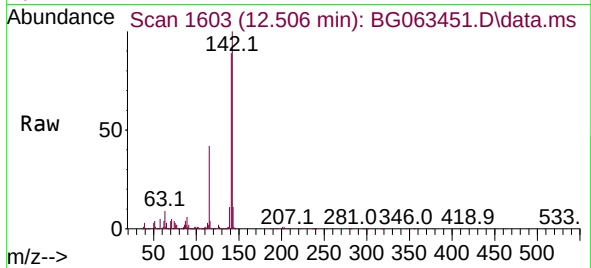
Tgt Ion:142 Resp: 540602
Ion Ratio Lower Upper
142 100
141 81.5 68.3 102.5





#37
1-Methylnaphthalene
Concen: 30.761 ng/ul
RT: 12.506 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



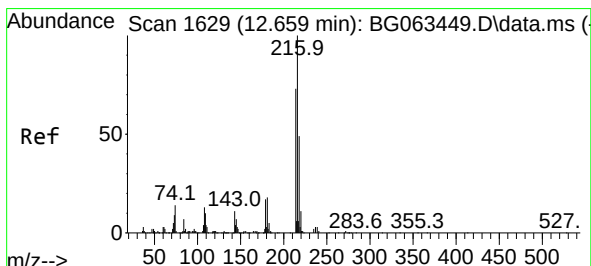
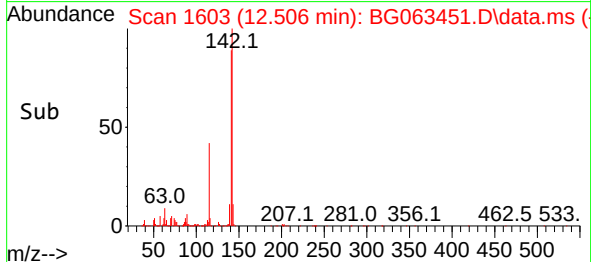
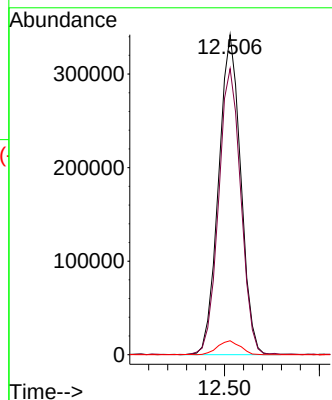
Tgt Ion:142 Resp: 55467
Ion Ratio Lower Upper
142 100
141 89.4 66.4 99.6
116 4.3 3.6 5.4

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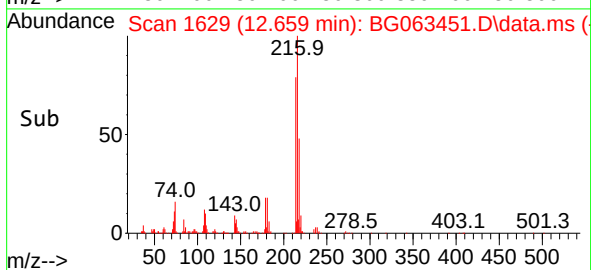
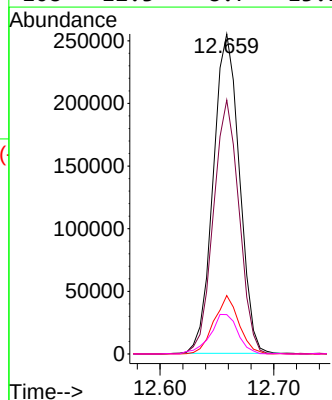
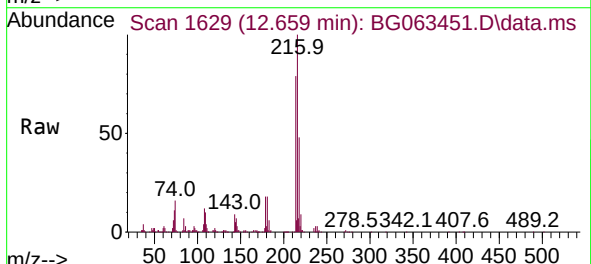
11/18/2024
Supervised By :mohammad
ahmed

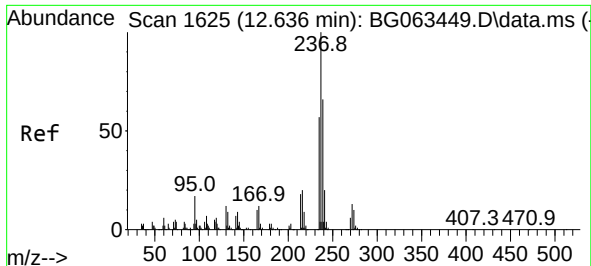
11/18/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.178 ng/ul
RT: 12.659 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

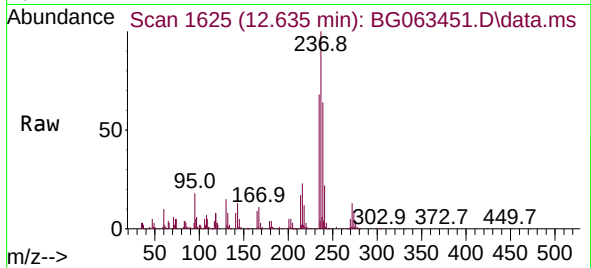
Tgt Ion:216 Resp: 407807
Ion Ratio Lower Upper
216 100
214 79.4 64.1 96.1
179 18.3 13.9 20.9
108 12.3 8.7 13.1





#40
Hexachlorocyclopentadiene
Concen: 21.972 ng/ul
RT: 12.635 min Scan# 1625
Delta R.T. -0.012 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



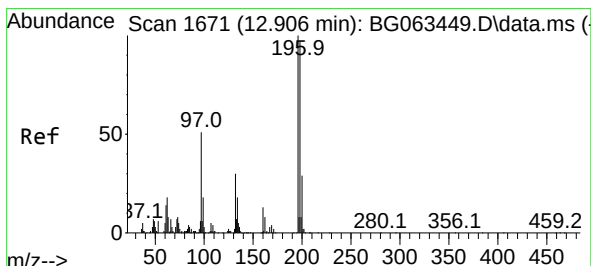
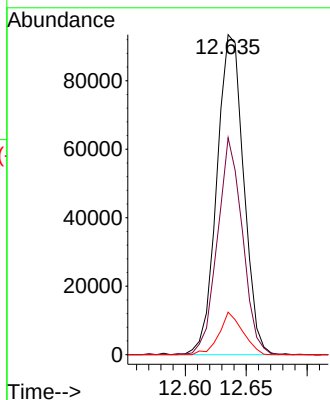
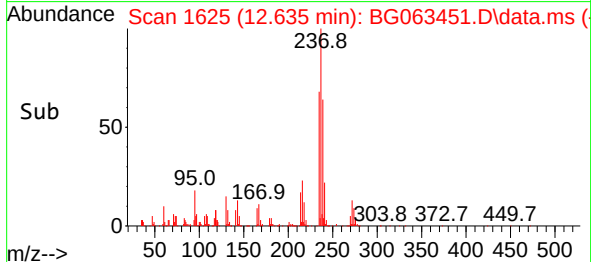
Tgt Ion:237 Resp: 143152
Ion Ratio Lower Upper
237 100
235 67.8 49.5 74.3
272 14.3 8.6 13.0

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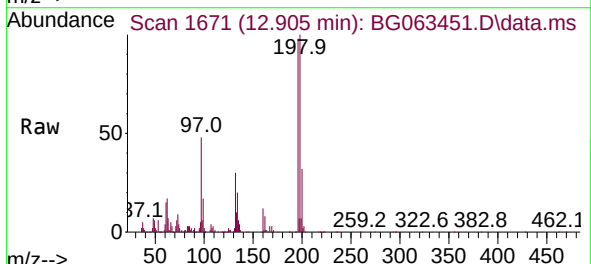
Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

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Supervised By :mohammad
ahmed

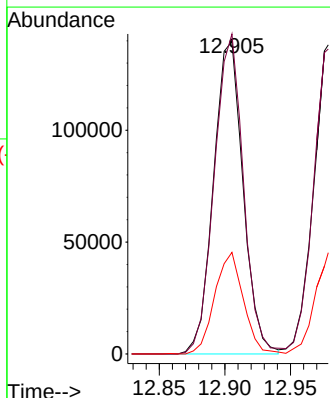
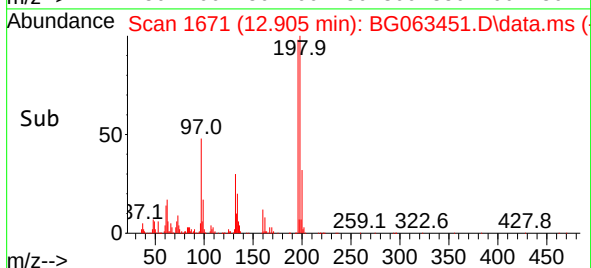
11/18/2024

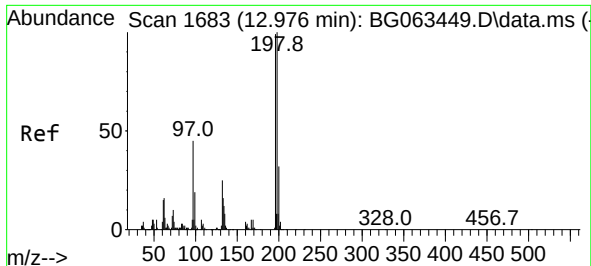


#41
2,4,6-Trichlorophenol
Concen: 34.011 ng/ul
RT: 12.905 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14



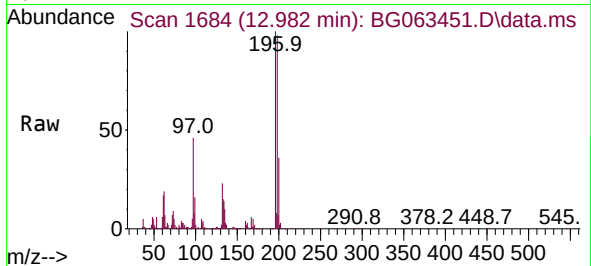
Tgt Ion:196 Resp: 219048
Ion Ratio Lower Upper
196 100
198 102.3 77.9 116.9
200 32.5 27.6 41.4





#42
2,4,5-Trichlorophenol
Concen: 33.915 ng/ul m
RT: 12.982 min Scan# 1
Delta R.T. 0.005 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



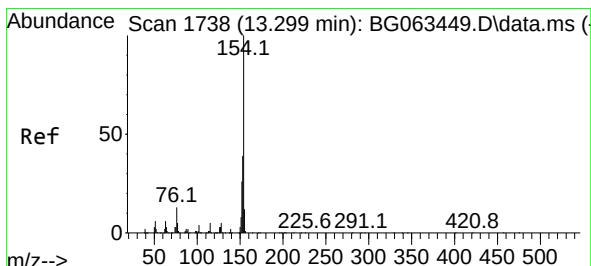
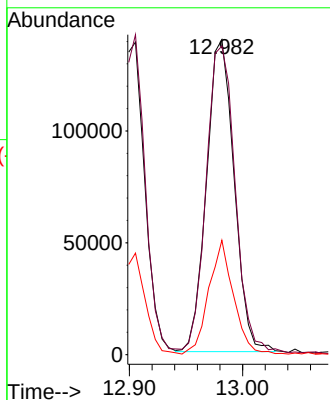
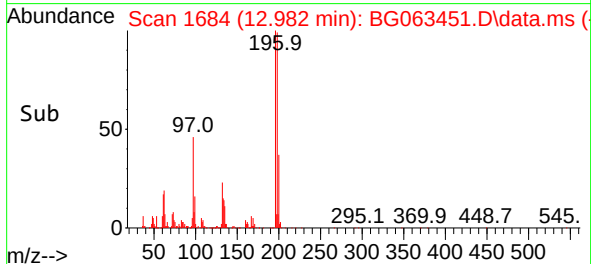
Tgt Ion:196 Resp: 236870
Ion Ratio Lower Upper
196 100
198 98.0 74.0 111.0
200 36.3 22.9 34.3

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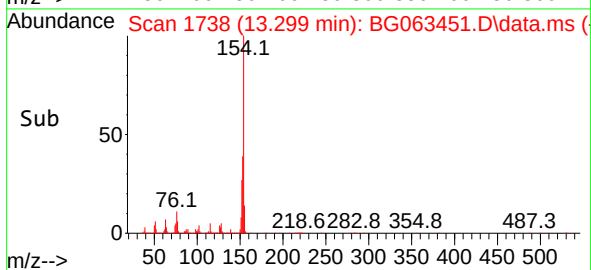
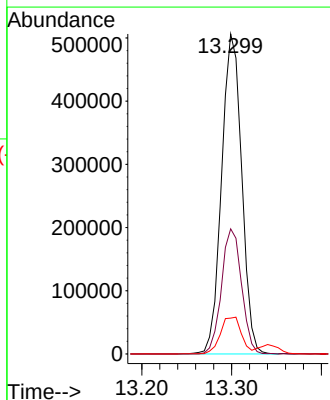
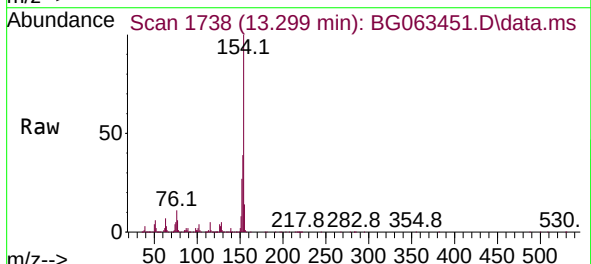
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ahmed

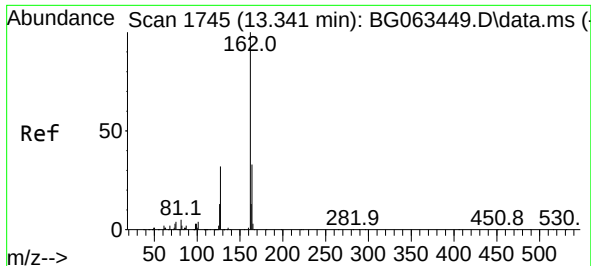
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#43
1,1'-Biphenyl
Concen: 36.675 ng/ul
RT: 13.299 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

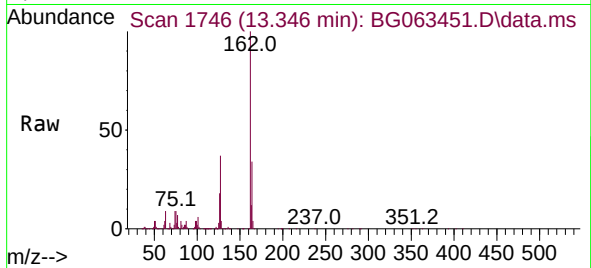
Tgt Ion:154 Resp: 786860
Ion Ratio Lower Upper
154 100
153 39.1 30.7 46.1
76 11.2 8.6 13.0





#44
2-Chloronaphthalene
Concen: 36.838 ng/ul
RT: 13.346 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



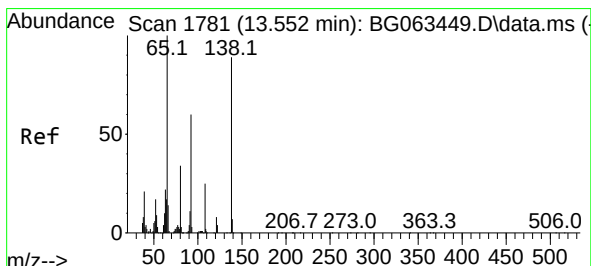
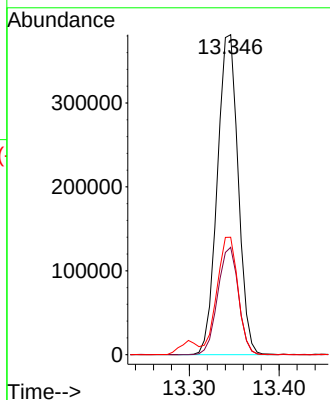
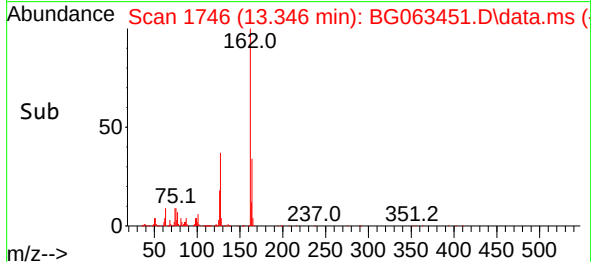
Tgt Ion:162 Resp: 615299
Ion Ratio Lower Upper
162 100
164 33.6 26.3 39.5
127 36.7 29.8 44.8

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Supervised By :mohammad ahmed 11/18/2024

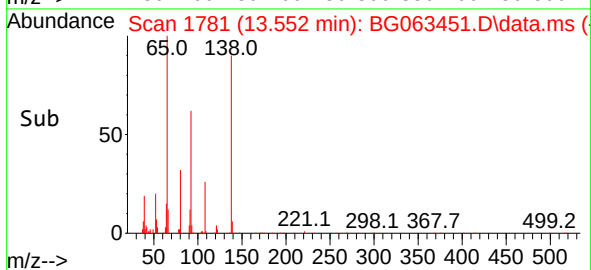
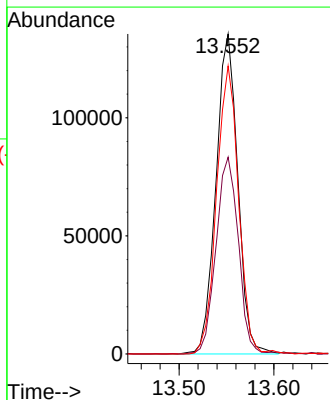
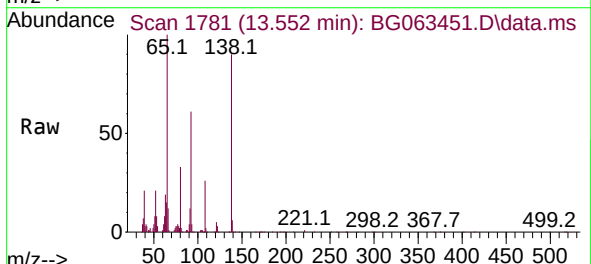
11/18/2024
Supervised By :mohammad
ahmed

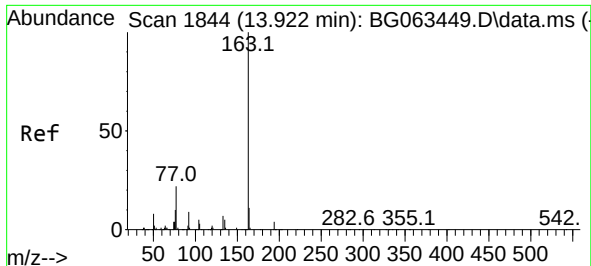
11/18/2024



#45
2-Nitroaniline
Concen: 38.118 ng/ul
RT: 13.552 min Scan# 1781
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

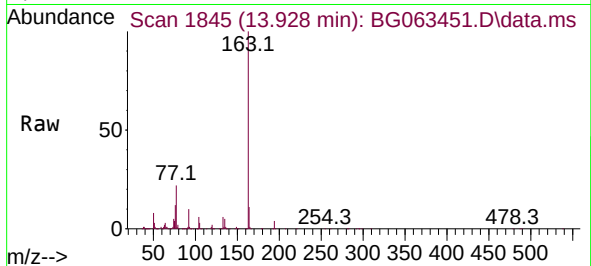
Tgt Ion: 65 Resp: 217181
Ion Ratio Lower Upper
65 100
92 61.5 46.3 69.5
138 90.0 75.3 112.9





#47
Dimethylphthalate
Concen: 31.107 ng/ul
RT: 13.928 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



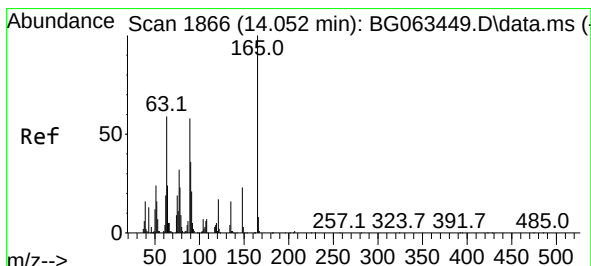
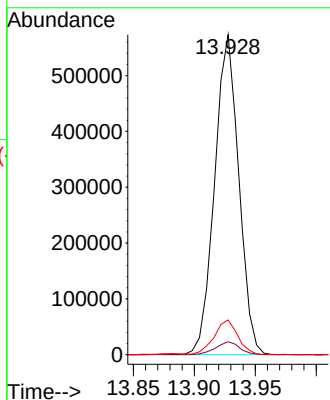
Tgt Ion:163 Resp: 79078
Ion Ratio Lower Upper
163 100
194 4.0 3.8 5.6
164 10.8 8.6 13.0

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Supervised By :mohammad ahmed 11/18/2024

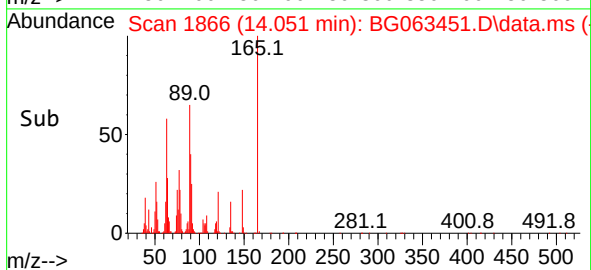
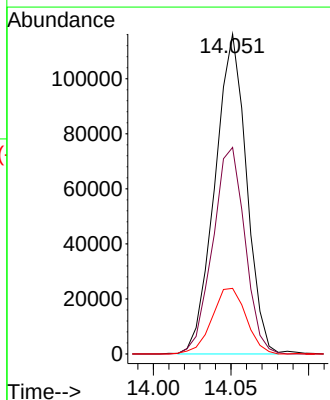
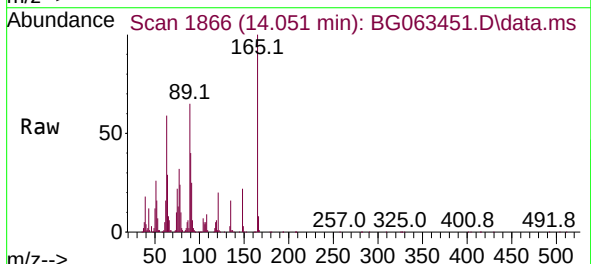
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Supervised By :mohammad
ahmed

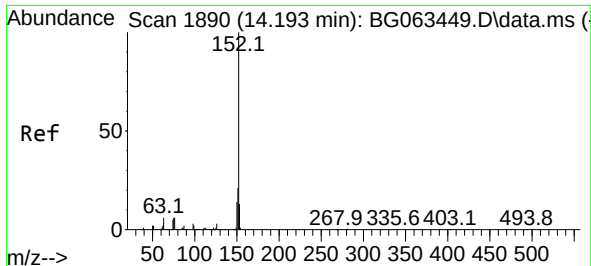
11/18/2024



#48
2,6-Dinitrotoluene
Concen: 33.822 ng/ul
RT: 14.051 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

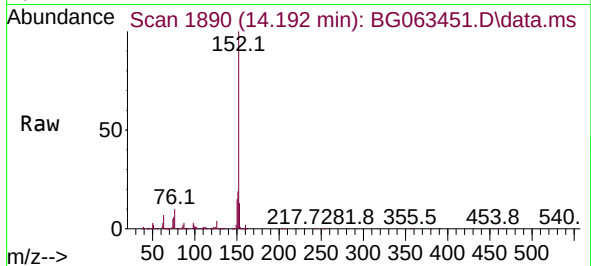
Tgt Ion:165 Resp: 164534
Ion Ratio Lower Upper
165 100
89 64.5 51.0 76.4
121 20.5 17.3 25.9





#50
Acenaphthylene
Concen: 37.383 ng/ul
RT: 14.192 min Scan# 1890
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



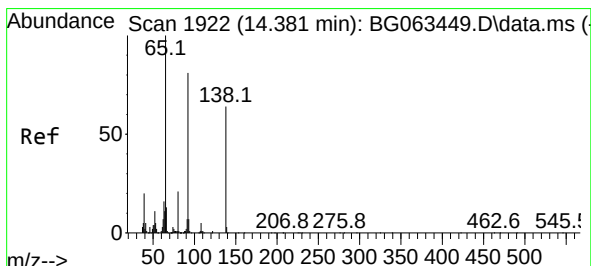
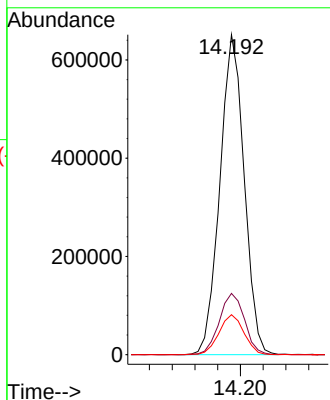
Tgt Ion:152 Resp: 966349
Ion Ratio Lower Upper
152 100
151 19.1 16.3 24.5
153 12.5 9.3 13.9

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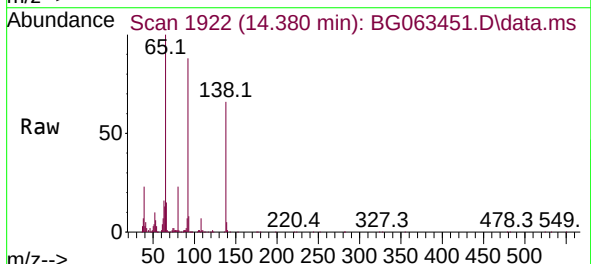
Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

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Supervised By :mohammad
ahmed

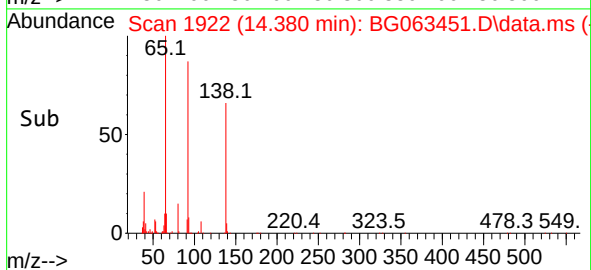
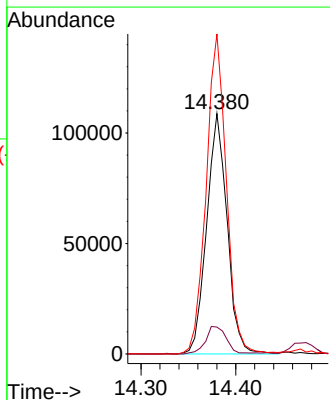
11/18/2024

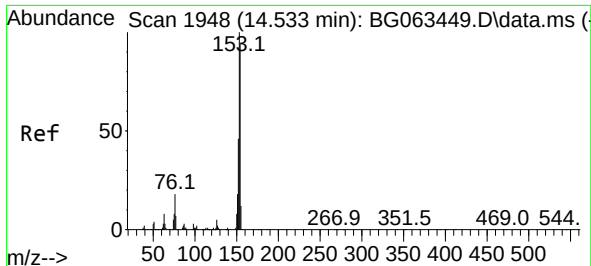


#51
3-Nitroaniline
Concen: 38.396 ng/ul
RT: 14.380 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14



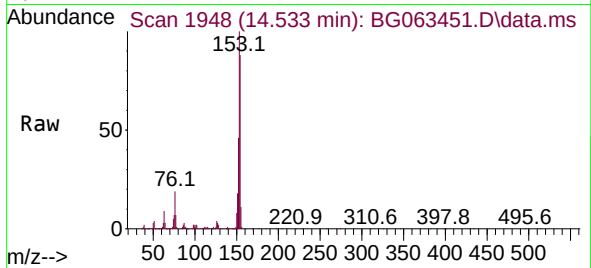
Tgt Ion:138 Resp: 163039
Ion Ratio Lower Upper
138 100
108 11.2 9.0 13.6
92 133.2 105.4 158.0





#52
Acenaphthene
Concen: 35.669 ng/ul
RT: 14.533 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



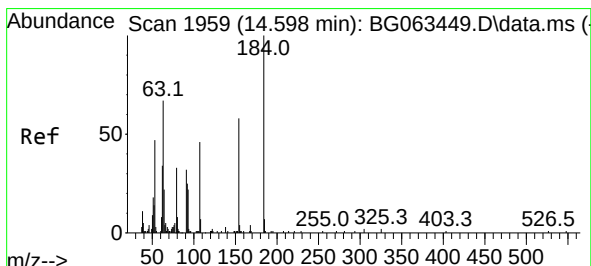
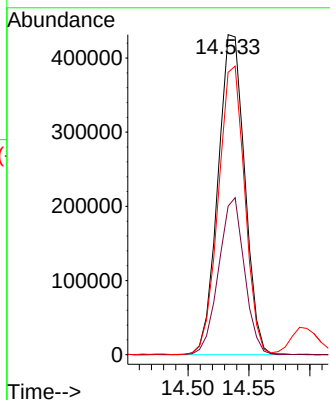
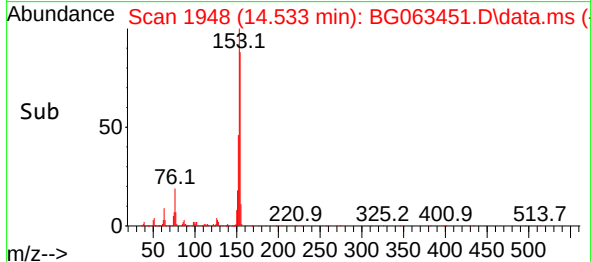
Tgt Ion:153 Resp: 65993
Ion Ratio Lower Upper
153 100
152 46.4 37.8 56.6
154 88.3 71.9 107.9

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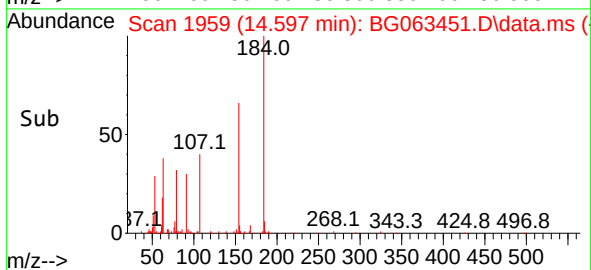
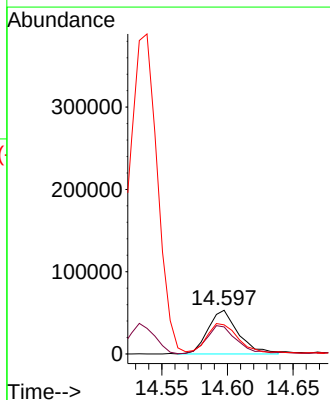
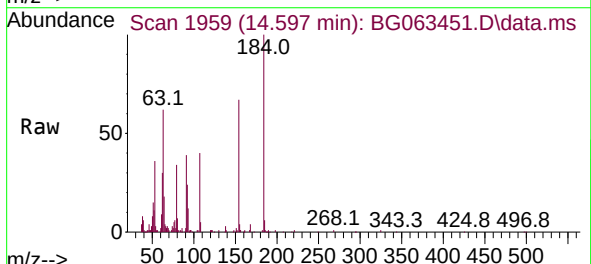
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Supervised By :mohammad
ahmed

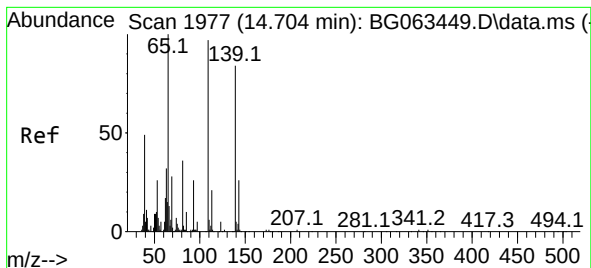
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#53
2,4-Dinitrophenol
Concen: 26.726 ng/ul
RT: 14.597 min Scan# 1959
Delta R.T. 0.005 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

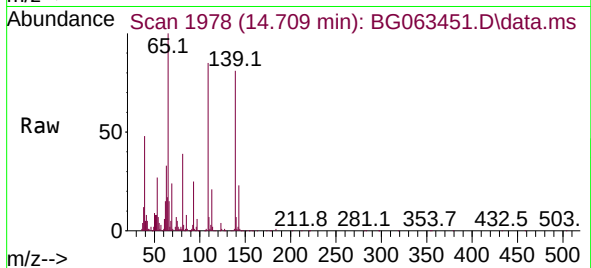
Tgt Ion:184 Resp: 85717
Ion Ratio Lower Upper
184 100
63 61.9 58.0 87.0
154 66.7 61.1 91.7





#55
4-Nitrophenol
Concen: 31.113 ng/ul
RT: 14.709 min Scan# 1977
Delta R.T. 0.011 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



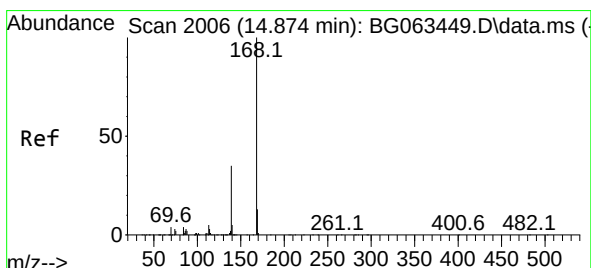
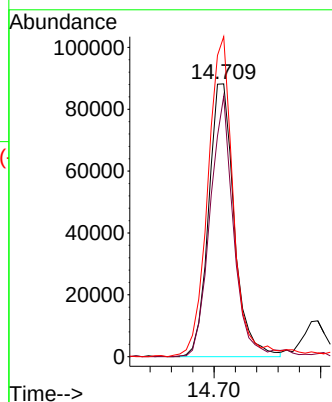
Tgt Ion:109 Resp: 146789
Ion Ratio Lower Upper
109 100
139 95.5 69.0 103.4
65 117.3 83.0 124.4

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Supervised By :mohammad ahmed 11/18/2024

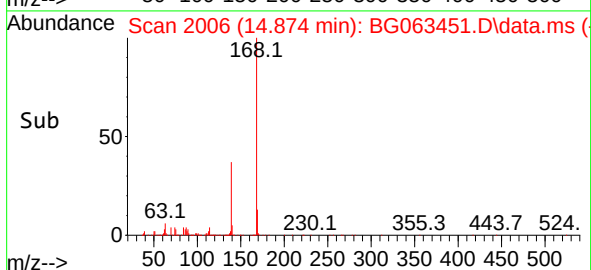
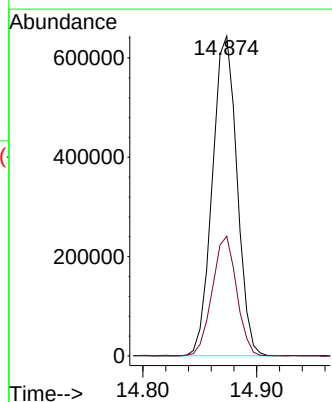
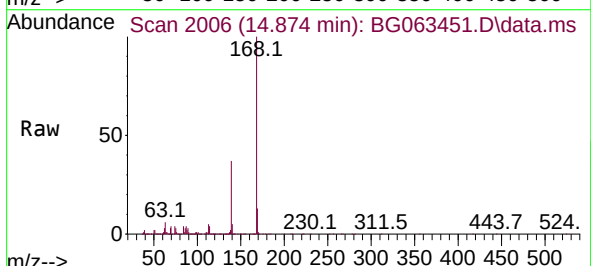
11/18/2024
Supervised By :mohammad
ahmed

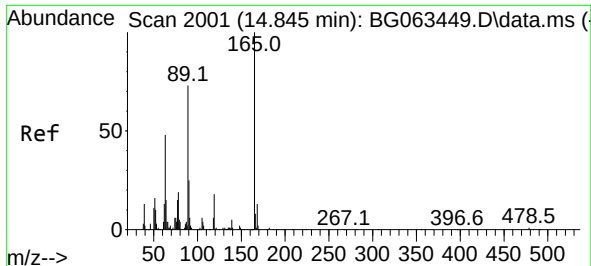
11/18/2024



#56
Dibenzofuran
Concen: 34.210 ng/ul
RT: 14.874 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Tgt Ion:168 Resp: 968899
Ion Ratio Lower Upper
168 100
139 37.4 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 33.593 ng/ul
RT: 14.844 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980

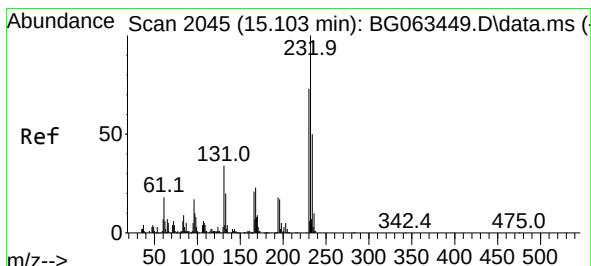
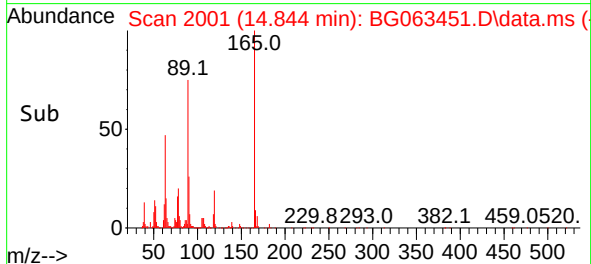
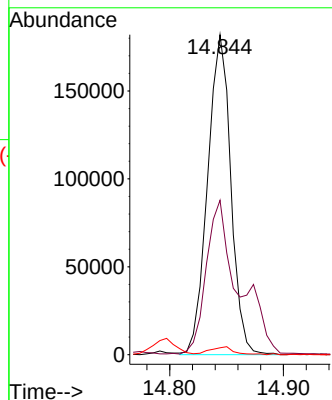
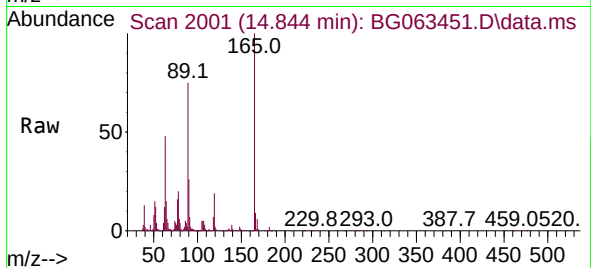
Tgt Ion:165 Resp: 258464
Ion Ratio Lower Upper
165 100
63 48.3 37.6 56.4
182 2.2 1.8 2.6

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Supervised By :mohammad ahmed 11/18/2024

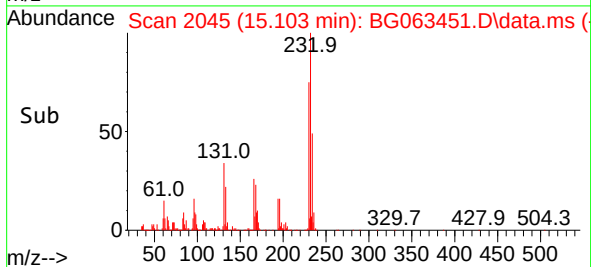
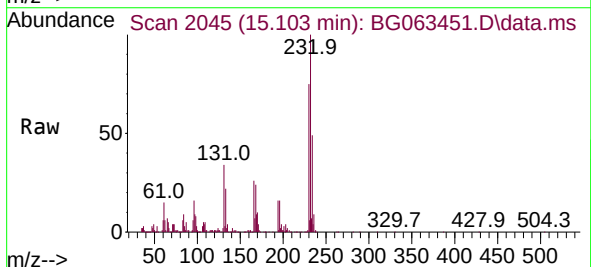
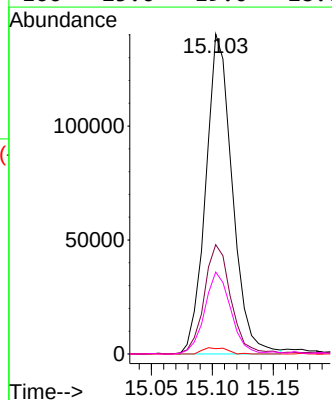
11/18/2024
Supervised By :mohammad
ahmed

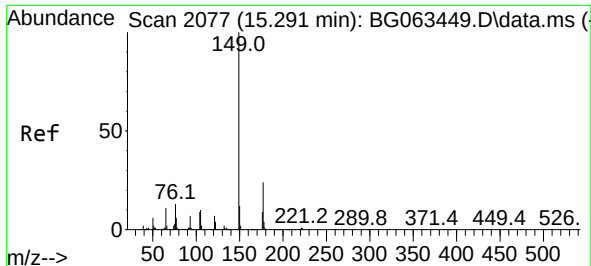
11/18/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.421 ng/ul
RT: 15.103 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Tgt Ion:232 Resp: 212809
Ion Ratio Lower Upper
232 100
131 34.2 22.6 34.0#
130 1.6 0.0 0.0#
166 25.6 19.0 28.6





#59
Diethylphthalate
Concen: 30.800 ng/ul
RT: 15.297 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :

BNA_G

ClientSampleId :

SLCS980

Tgt Ion:149 Resp: 802752
Ion Ratio Lower Upper
149 100
177 25.3 19.6 29.4
150 10.9 10.0 15.0

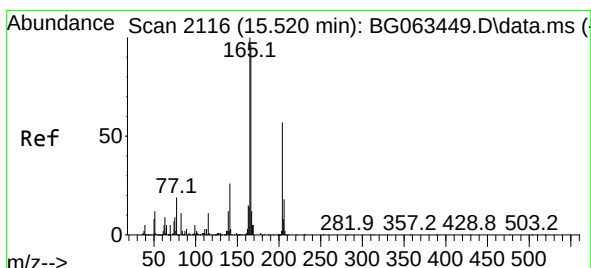
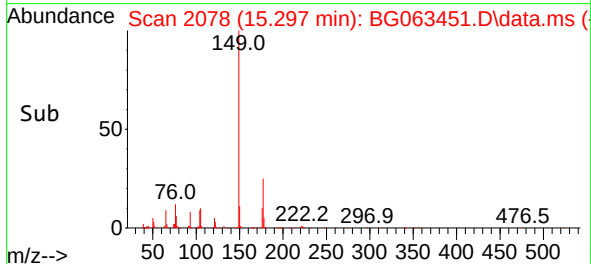
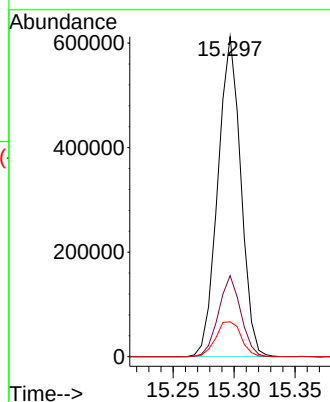
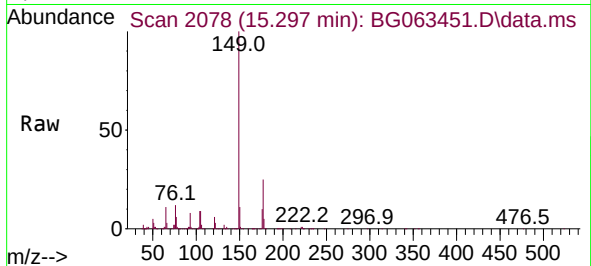
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Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

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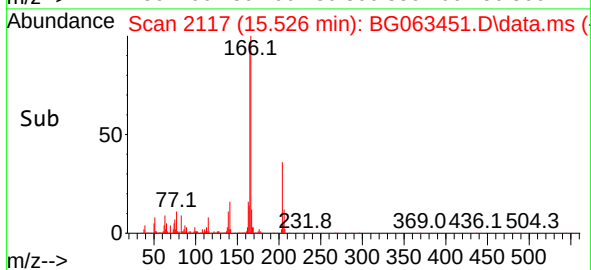
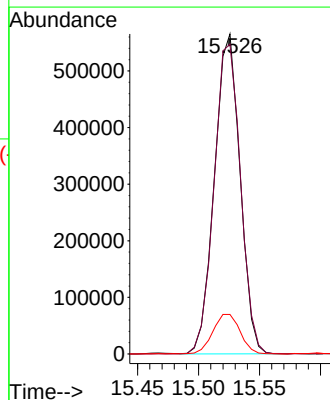
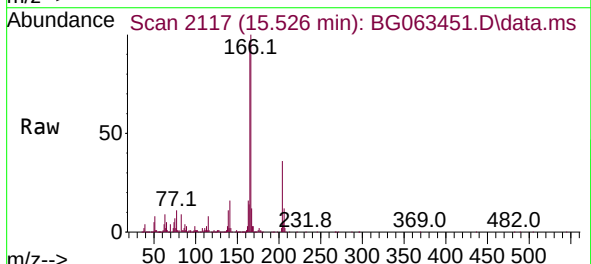
Supervised By :mohammad
ahmed

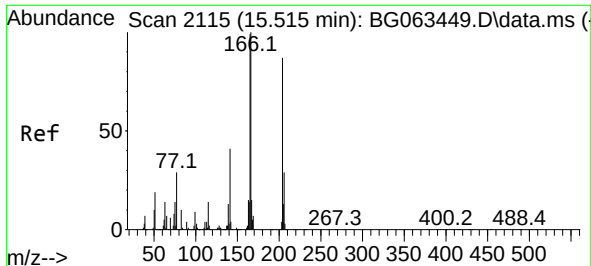
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#61
Fluorene
Concen: 34.458 ng/ul
RT: 15.526 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

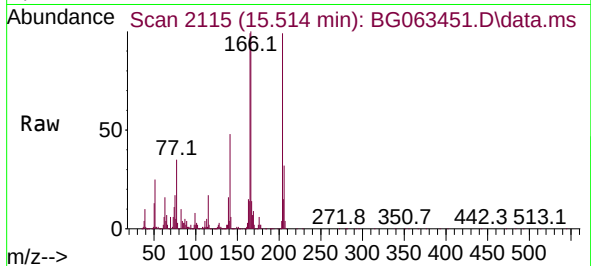
Tgt Ion:166 Resp: 825981
Ion Ratio Lower Upper
166 100
165 96.8 77.9 116.9
167 12.4 11.2 16.8





#62
4-Chlorophenyl-phenylether
Concen: 31.745 ng/ul
RT: 15.514 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



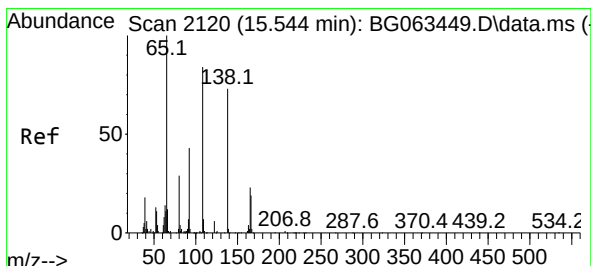
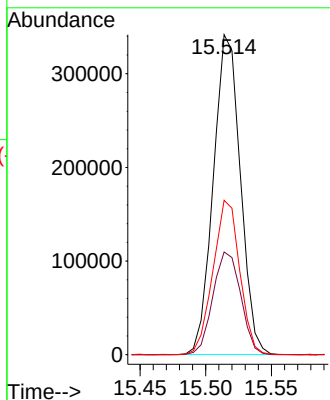
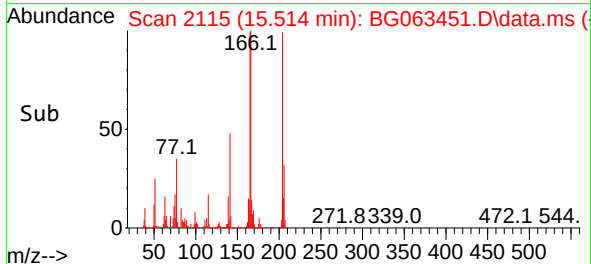
Tgt Ion:204 Resp: 48903
Ion Ratio Lower Upper
204 100
206 32.1 26.2 39.2
141 48.2 35.3 52.9

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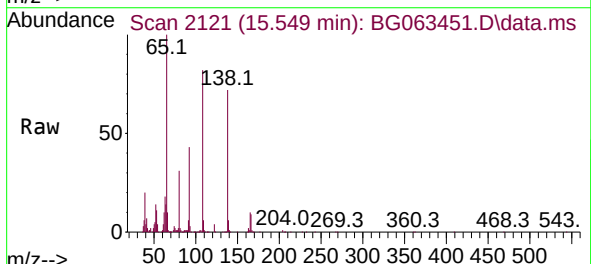
Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

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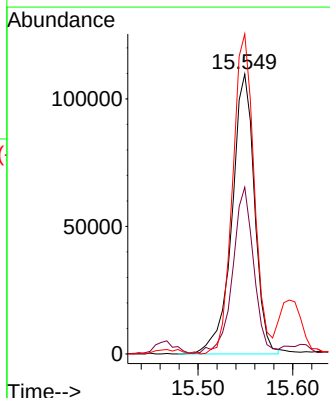
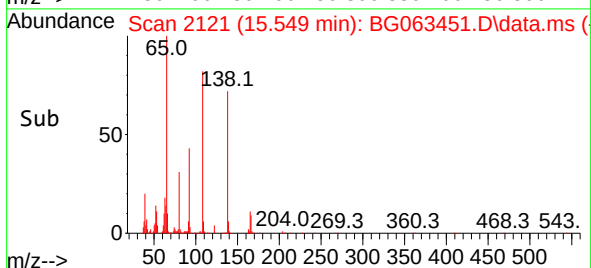
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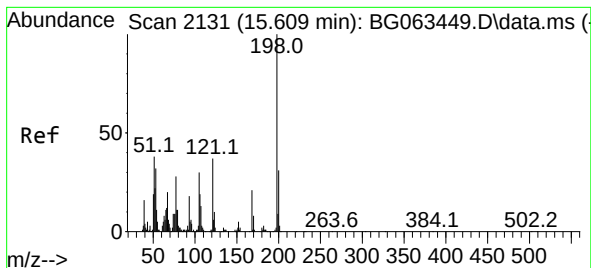


#63
4-Nitroaniline
Concen: 42.245 ng/ul
RT: 15.549 min Scan# 2121
Delta R.T. 0.005 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14



Tgt Ion:138 Resp: 181553
Ion Ratio Lower Upper
138 100
92 59.6 49.7 74.5
108 114.4 109.4 164.0





#66
4,6-Dinitro-2-methylphenol
Concen: 34.012 ng/ul
RT: 15.614 min Scan# 2131
Delta R.T. 0.005 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980

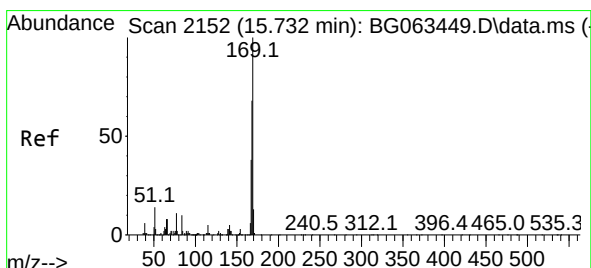
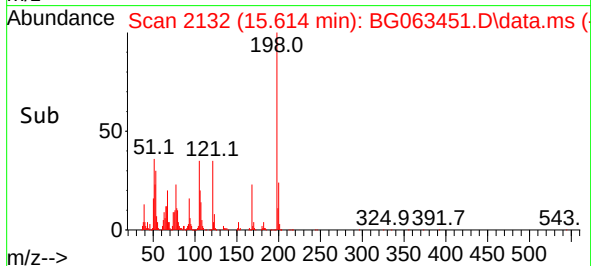
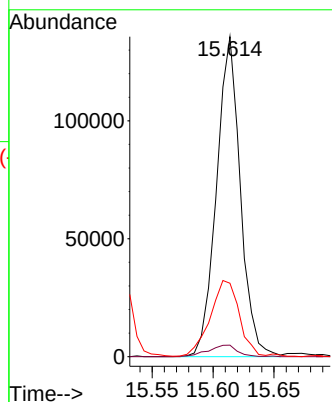
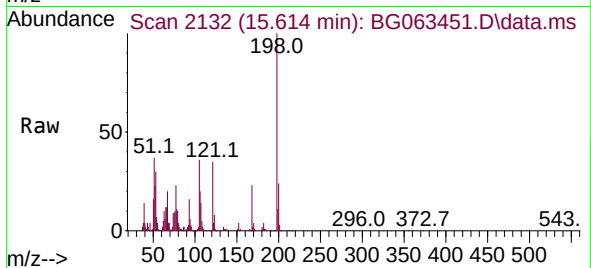
Tgt Ion:198 Resp: 184791
Ion Ratio Lower Upper
198 100
182 3.6 2.8 4.2
77 22.9 18.9 28.3

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Supervised By :mohammad ahmed 11/18/2024

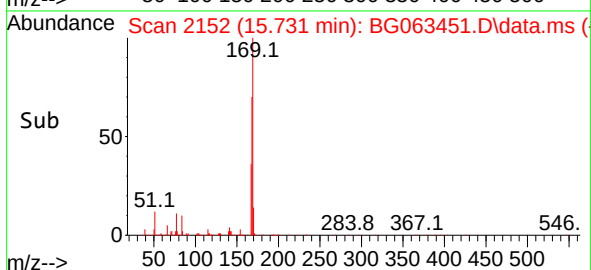
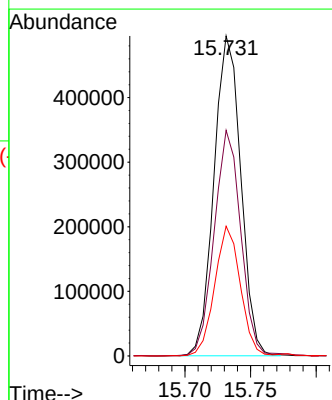
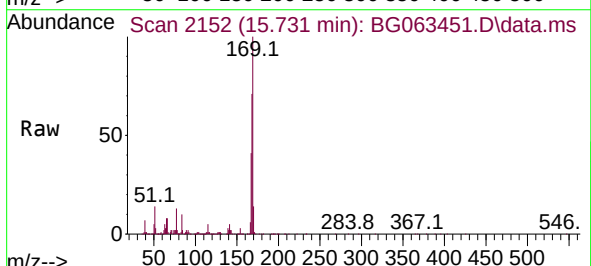
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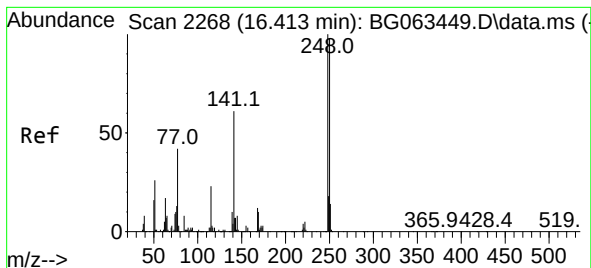
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#67
N-Nitrosodiphenylamine
Concen: 37.967 ng/ul
RT: 15.731 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

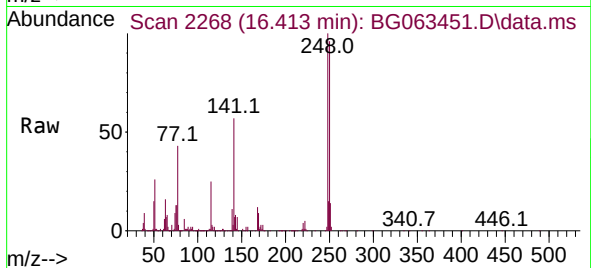
Tgt Ion:169 Resp: 705554
Ion Ratio Lower Upper
169 100
168 70.5 55.7 83.5
167 40.5 32.2 48.2





#68
4-Bromophenyl-phenylether
Concen: 35.834 ng/ul
RT: 16.413 min Scan# 2268
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



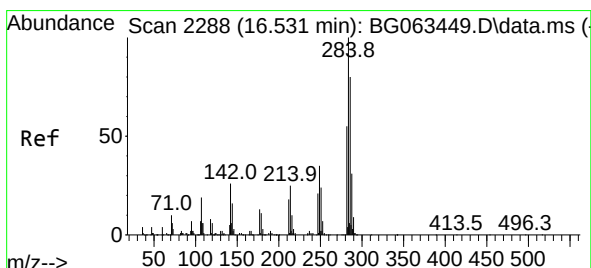
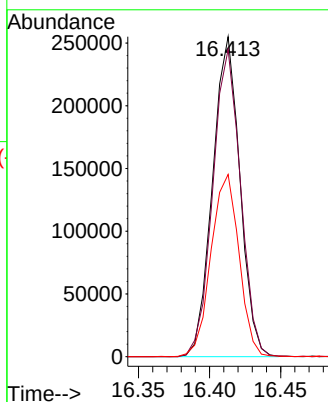
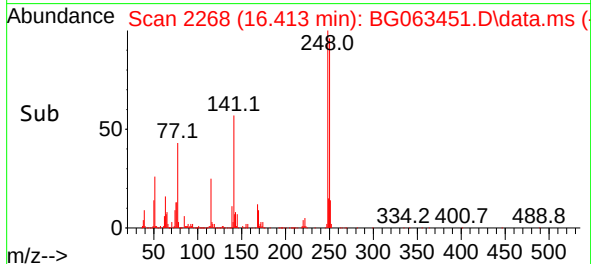
Tgt Ion:248 Resp: 34125
Ion Ratio Lower Upper
248 100
250 96.0 76.9 115.3
141 57.0 41.3 61.9

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Supervised By :mohammad ahmed 11/18/2024

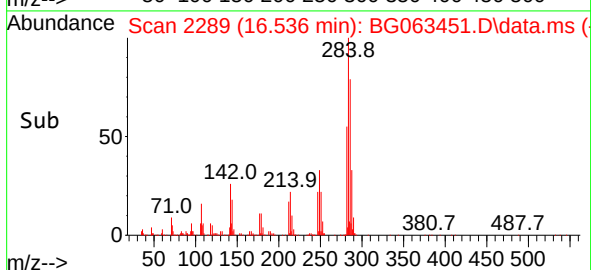
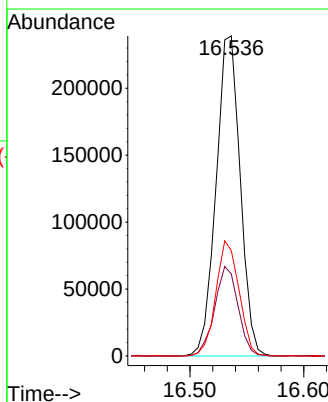
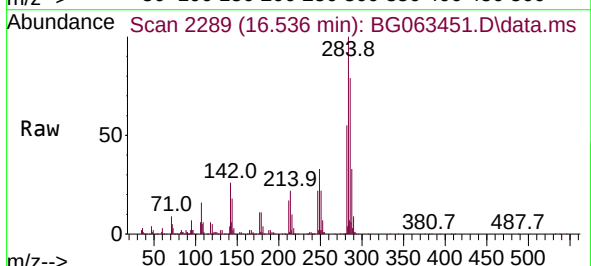
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Supervised By :mohammad
ahmed

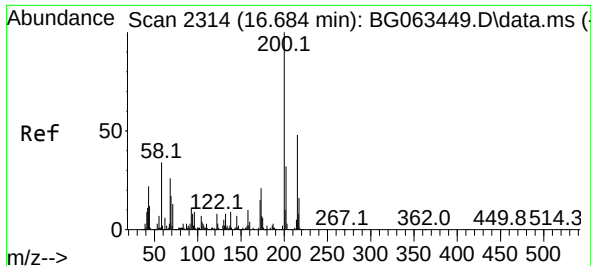
11/18/2024



#69
Hexachlorobenzene
Concen: 34.774 ng/ul
RT: 16.536 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

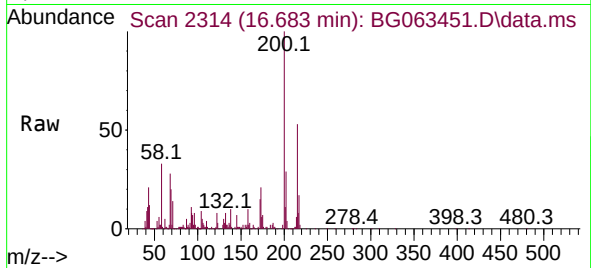
Tgt Ion:284 Resp: 352787
Ion Ratio Lower Upper
284 100
142 25.6 18.9 28.3
249 32.9 27.6 41.4





#70
Atrazine
Concen: 13.688 ng/ul
RT: 16.683 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



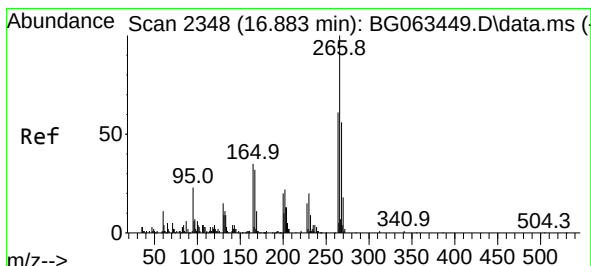
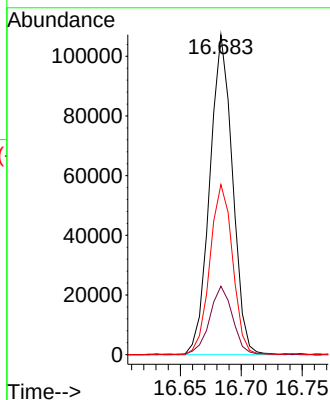
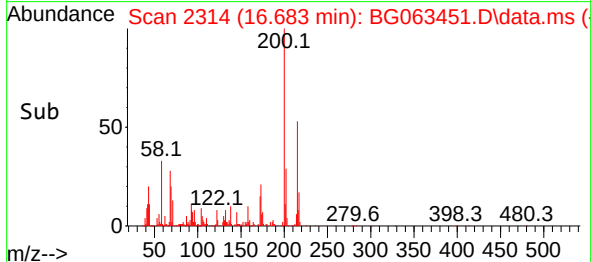
Tgt Ion:200 Resp: 13915
Ion Ratio Lower Upper
200 100
173 21.4 18.6 27.8
215 53.2 38.6 58.0

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Supervised By :mohammad ahmed 11/18/2024

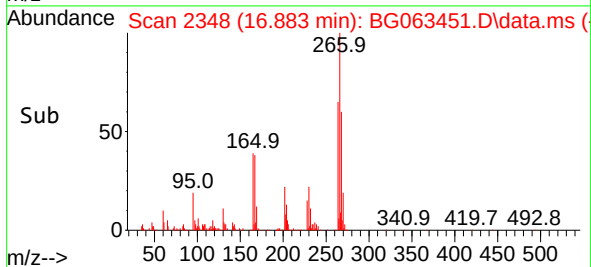
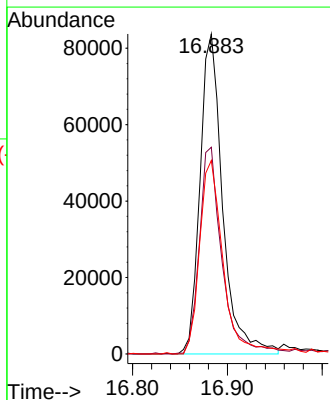
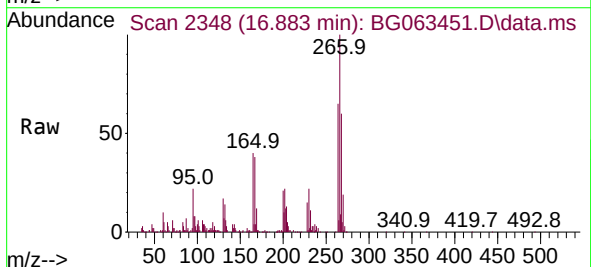
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Supervised By :mohammad
ahmed

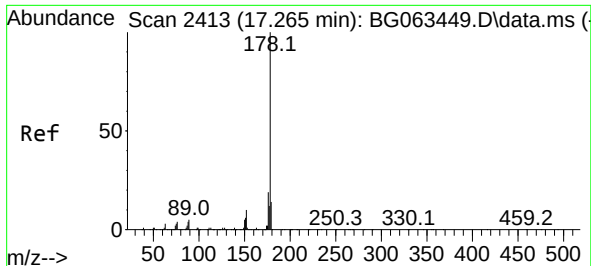
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#71
Pentachlorophenol
Concen: 27.280 ng/ul
RT: 16.883 min Scan# 2348
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

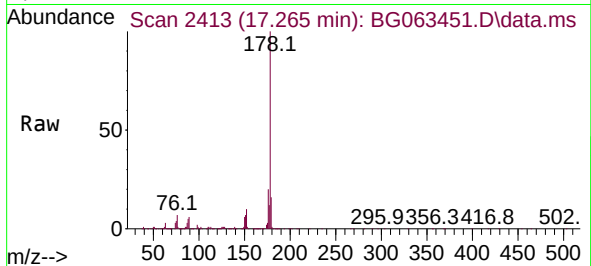
Tgt Ion:266 Resp: 138750
Ion Ratio Lower Upper
266 100
264 64.6 46.4 69.6
268 60.5 53.2 79.8





#72
Phenanthrene
Concen: 37.546 ng/ul
RT: 17.265 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



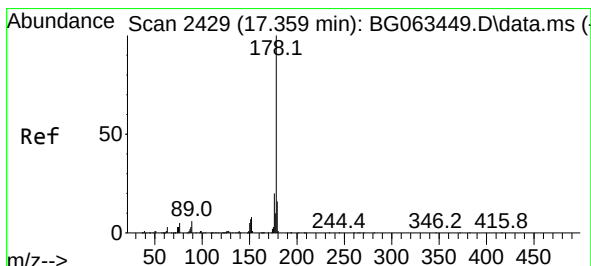
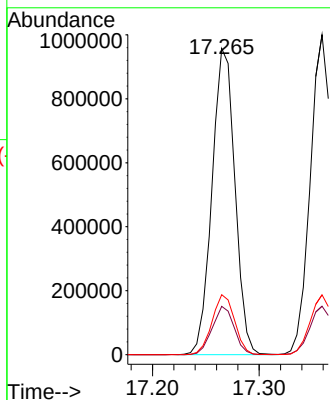
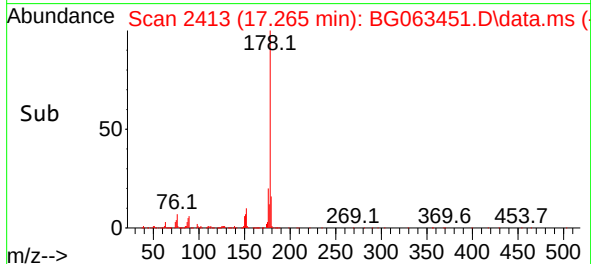
Tgt Ion:178 Resp: 1429020
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.4
176 19.6 16.0 24.0

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Supervised By :mohammad ahmed 11/18/2024

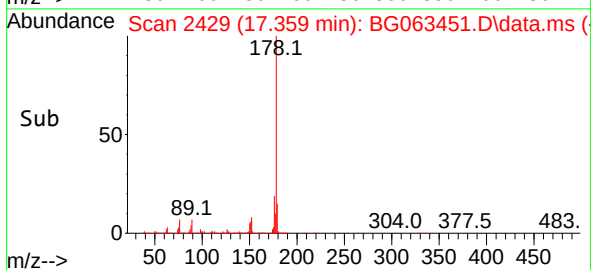
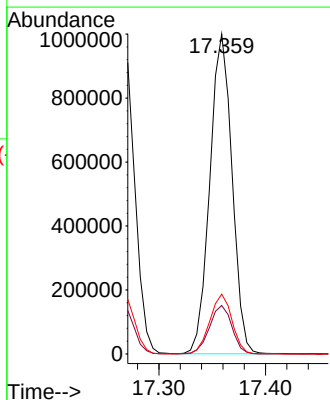
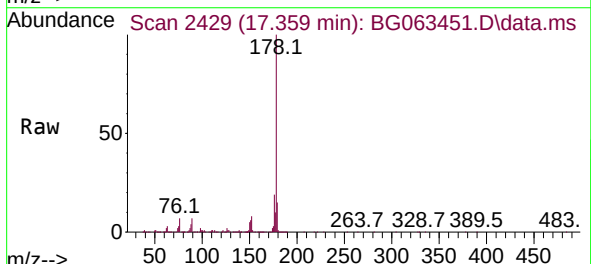
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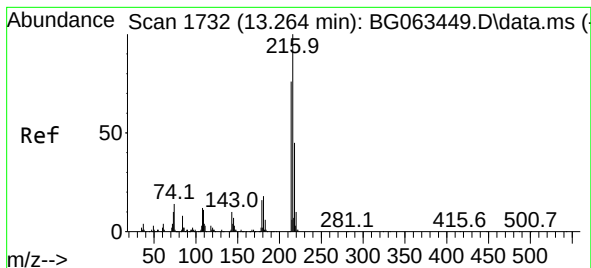
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#74
Anthracene
Concen: 37.014 ng/ul
RT: 17.359 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Tgt Ion:178 Resp: 1443153
Ion Ratio Lower Upper
178 100
179 15.1 13.7 20.5
176 18.7 16.1 24.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 38.188 ng/ul

RT: 13.270 min Scan# 1

Delta R.T. -0.000 min

Lab File: BG063451.D

Acq: 16 Nov 2024 8:14

Instrument :

BNA_G

ClientSampleId :

SLCS980

Tgt Ion:216 Resp: 41136

Ion Ratio Lower Upper

216 100

214 81.4 60.4 90.6

218 47.0 37.2 55.8

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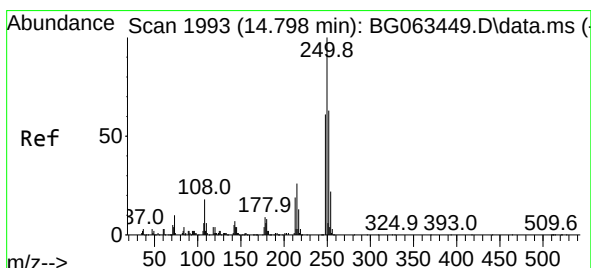
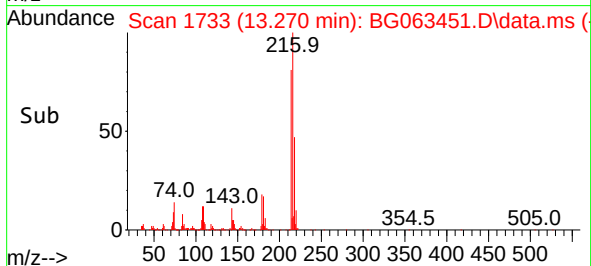
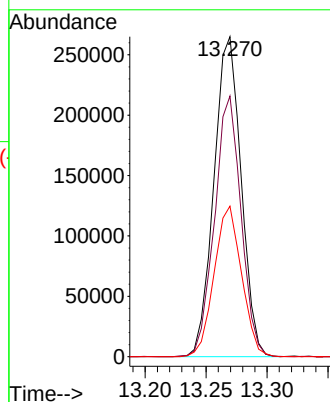
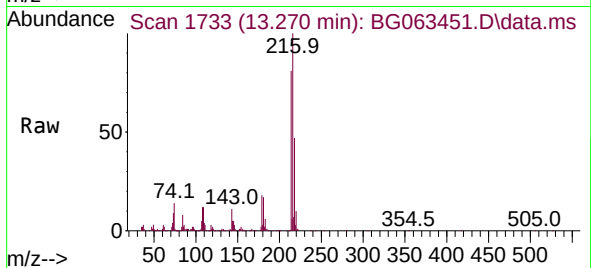
Reviewed By :Yogesh Patel 11/18/2024

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ahmed

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#76

Pentachlorobenzene

Concen: 35.183 ng/ul

RT: 14.797 min Scan# 1993

Delta R.T. -0.000 min

Lab File: BG063451.D

Acq: 16 Nov 2024 8:14

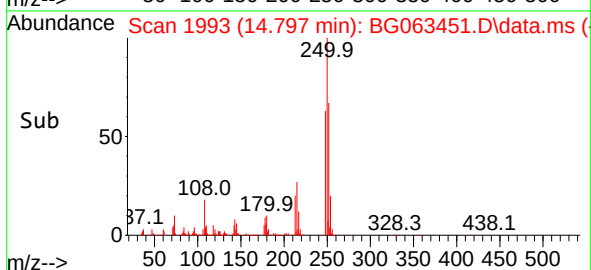
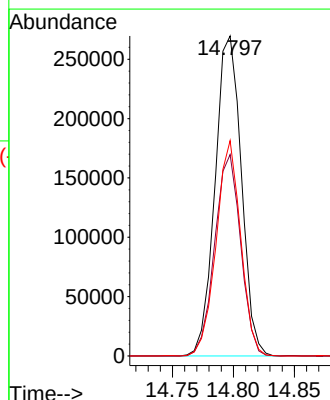
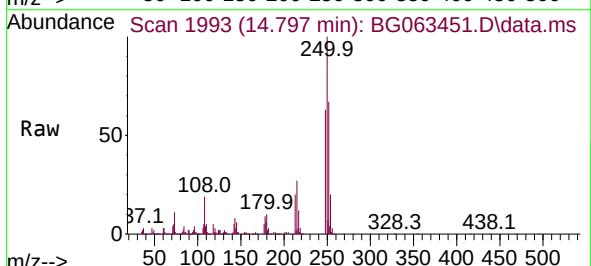
Tgt Ion:250 Resp: 404161

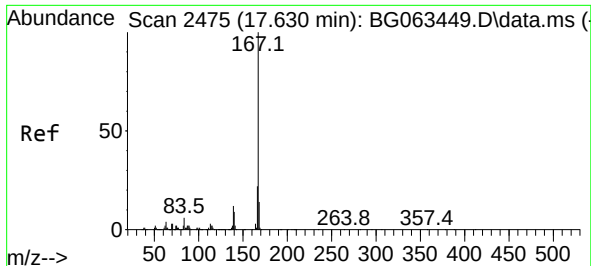
Ion Ratio Lower Upper

250 100

248 62.9 51.7 77.5

252 67.3 47.8 71.6





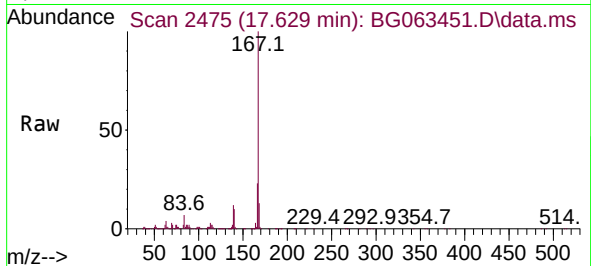
#77
 Carbazole
 Concen: 38.806 ng/ul
 RT: 17.629 min Scan# 2475
 Delta R.T. -0.000 min
 Lab File: BG063451.D
 Acq: 16 Nov 2024 8:14

Instrument :

BNA_G

ClientSampleId :

SLCS980



Tgt Ion:167 Resp: 125619
 Ion Ratio Lower Upper
 167 100
 166 23.4 17.2 25.8
 139 12.2 9.5 14.3

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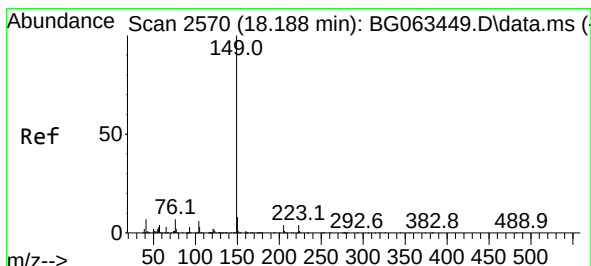
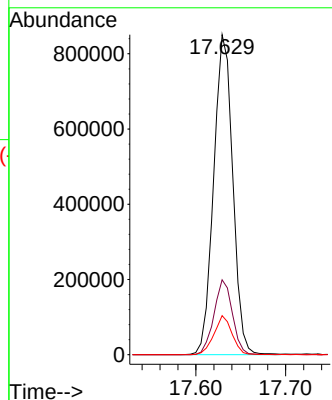
Reviewed By :Yogesh Patel 11/18/2024

Supervised By :mohammad ahmed 11/18/2024

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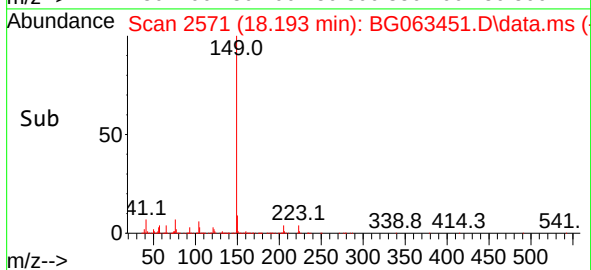
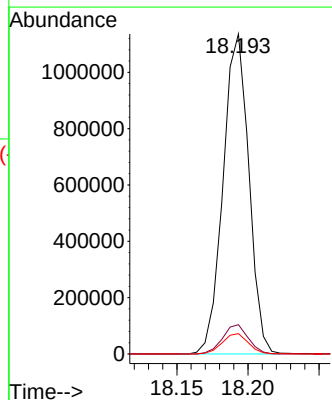
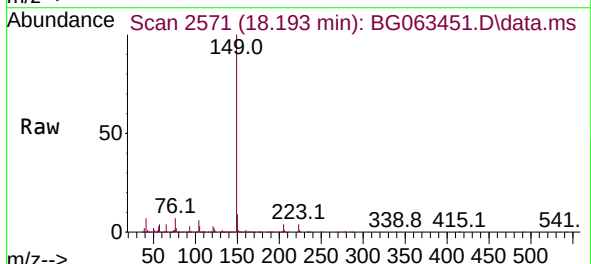
Supervised By :mohammad
 ahmed

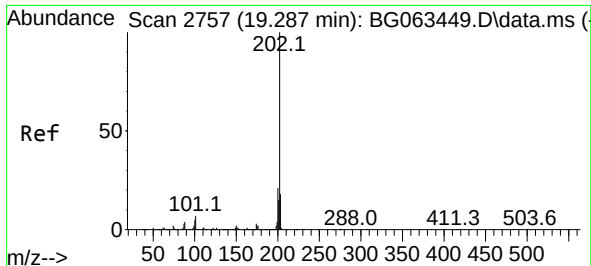
11/18/2024



#78
 Di-n-butylphthalate
 Concen: 38.917 ng/ul
 RT: 18.193 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BG063451.D
 Acq: 16 Nov 2024 8:14

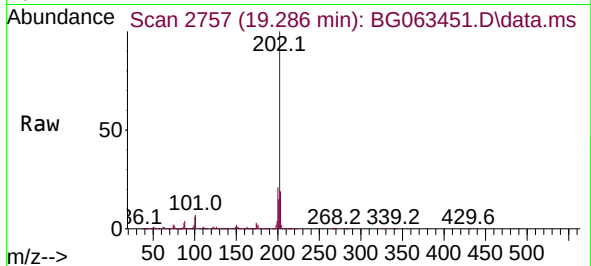
Tgt Ion:149 Resp: 1432993
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.6 11.4
 104 6.3 5.4 8.2





#80
Fluoranthene
Concen: 38.895 ng/u1
RT: 19.286 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



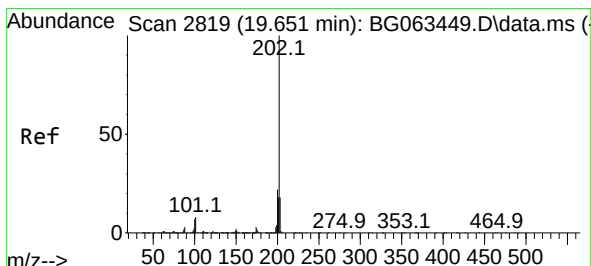
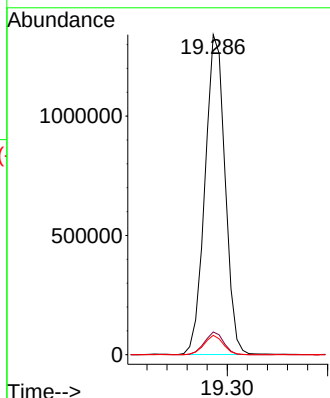
Tgt Ion:202 Resp: 1865124
Ion Ratio Lower Upper
202 100
101 7.1 4.7 7.1#
100 6.1 3.4 5.0#

Manual Integrations
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Supervised By :mohammad ahmed 11/18/2024

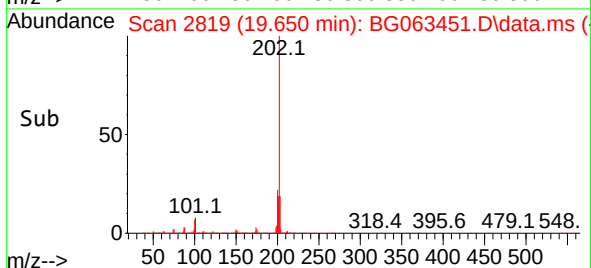
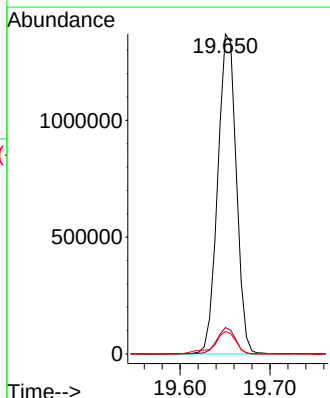
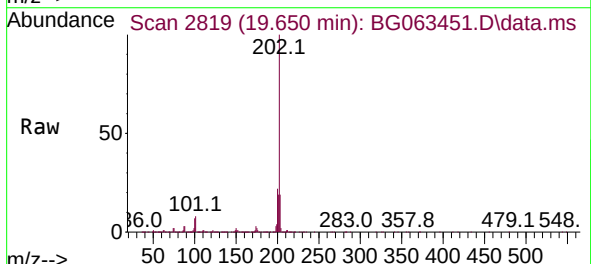
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ahmed

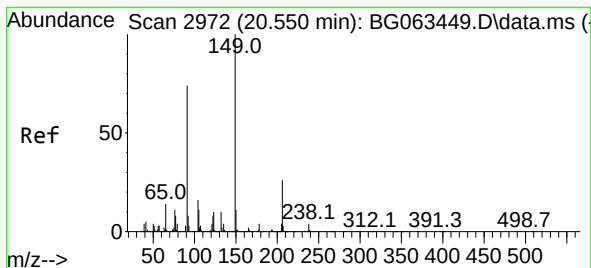
11/18/2024



#82
Pyrene
Concen: 38.694 ng/u1
RT: 19.650 min Scan# 2819
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Tgt Ion:202 Resp: 1966760
Ion Ratio Lower Upper
202 100
101 8.2 4.9 7.3#
100 7.0 4.4 6.6#





#83
Butylbenzylphthalate
Concen: 44.018 ng/ul
RT: 20.549 min Scan# 2972
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980

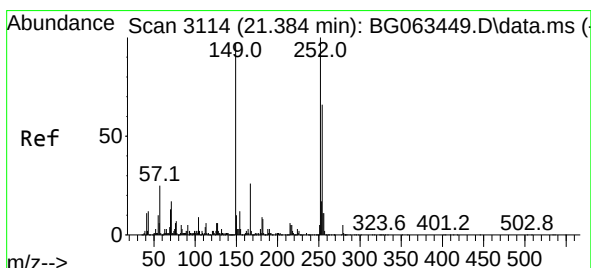
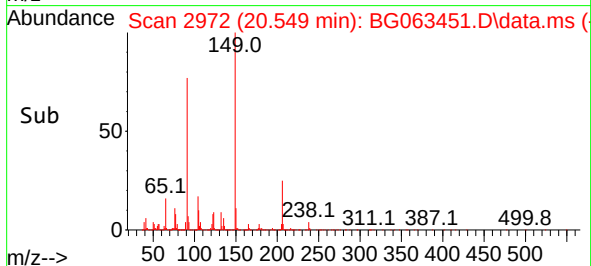
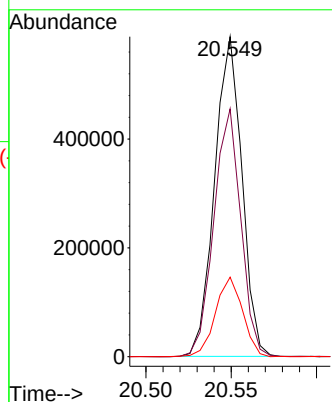
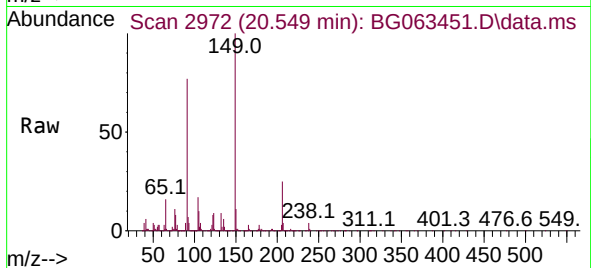
Tgt Ion:149 Resp: 65387
Ion Ratio Lower Upper
149 100
91 77.5 59.8 89.6
206 24.8 24.2 36.2

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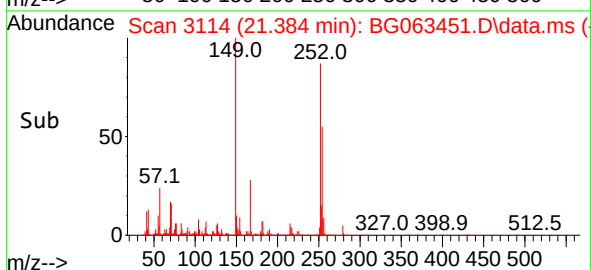
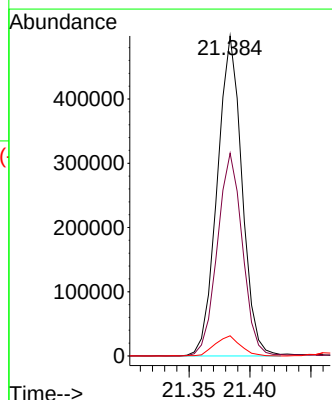
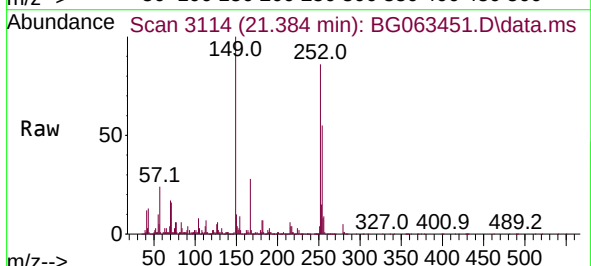
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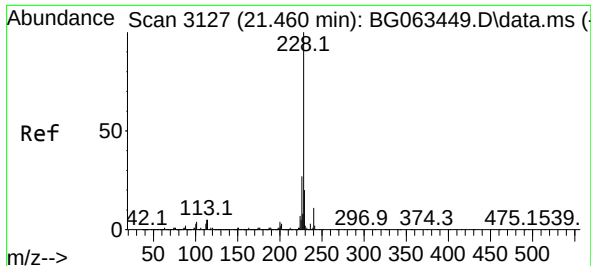
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#84
3,3'-Dichlorobenzidine
Concen: 37.041 ng/ul
RT: 21.384 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

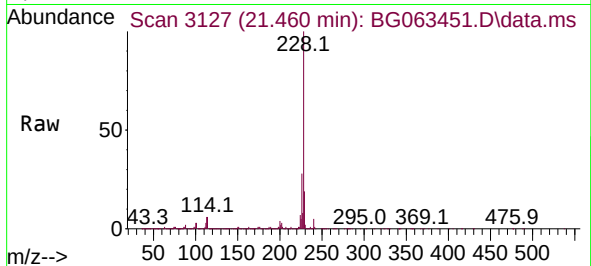
Tgt Ion:252 Resp: 704756
Ion Ratio Lower Upper
252 100
254 63.4 51.9 77.9
126 6.3 4.1 6.1#





#85
Benzo(a)anthracene
Concen: 37.240 ng/ul
RT: 21.460 min Scan# 3127
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



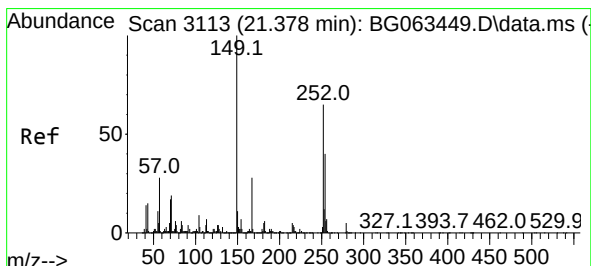
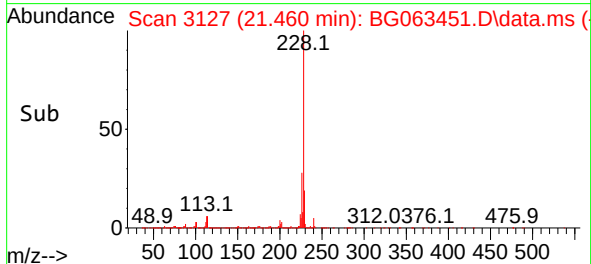
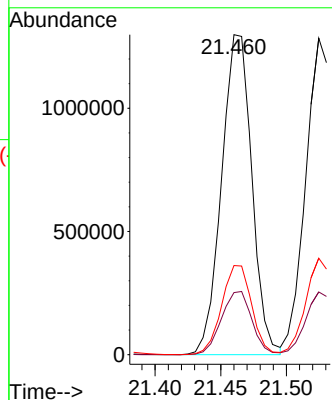
Tgt Ion:228 Resp: 2084289
Ion Ratio Lower Upper
228 100
229 19.4 15.9 23.9
226 27.9 21.4 32.2

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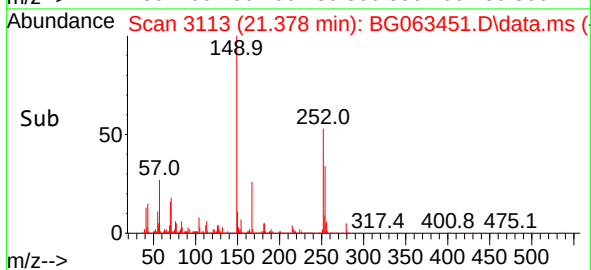
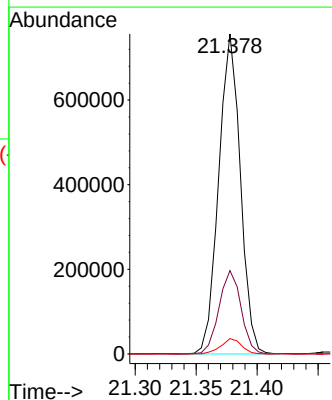
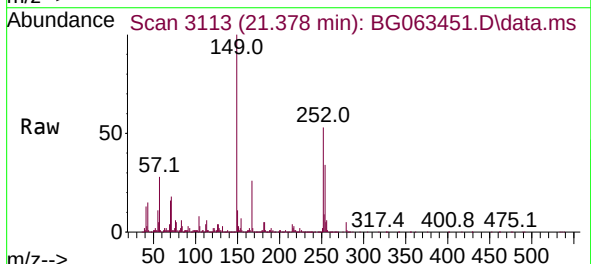
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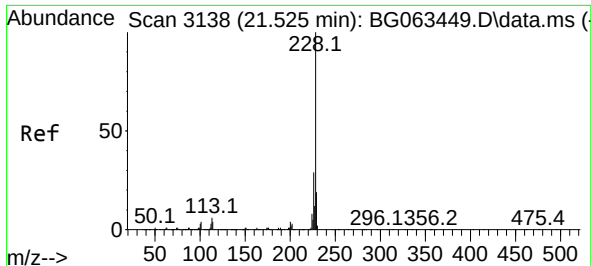
11/18/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.216 ng/ul
RT: 21.378 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

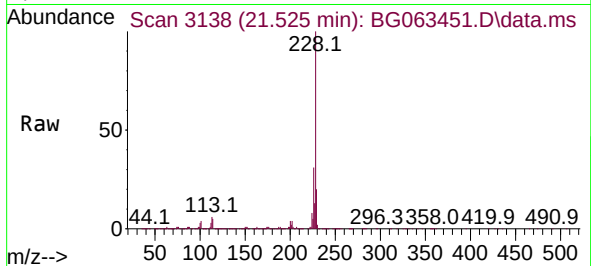
Tgt Ion:149 Resp: 935061
Ion Ratio Lower Upper
149 100
167 26.1 20.6 31.0
279 4.8 4.2 6.4





#87
Chrysene
Concen: 37.379 ng/ul
RT: 21.525 min Scan# 3138
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



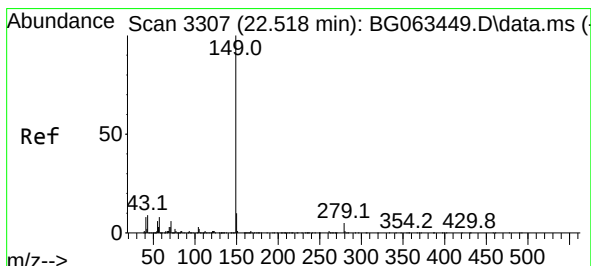
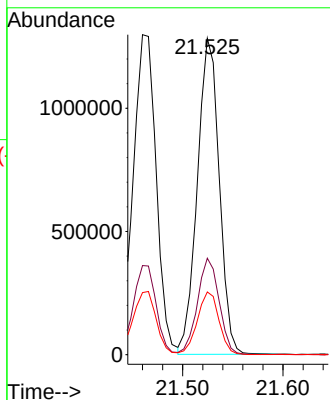
Tgt Ion:228 Resp: 195052
Ion Ratio Lower Upper
228 100
226 30.5 24.1 36.1
229 19.8 16.6 24.8

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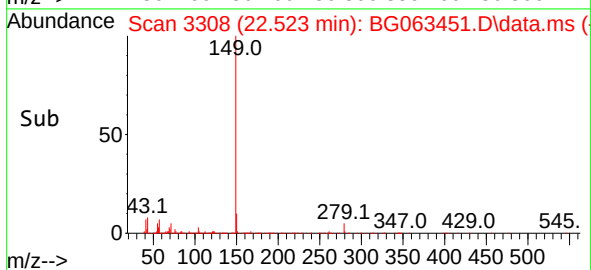
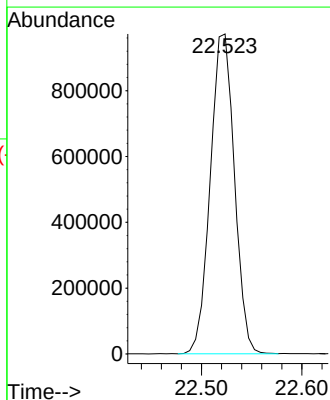
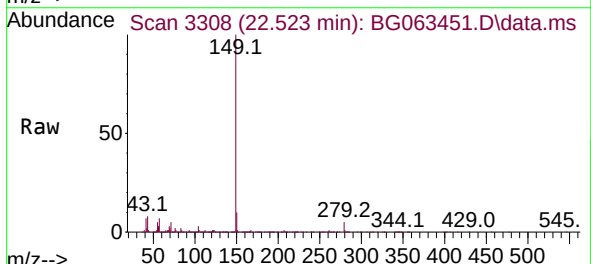
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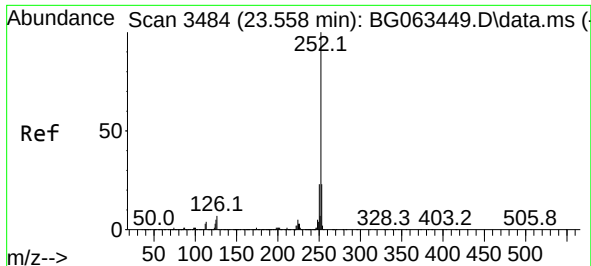
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#89
Di-n-octyl phthalate
Concen: 43.312 ng/ul
RT: 22.523 min Scan# 3308
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

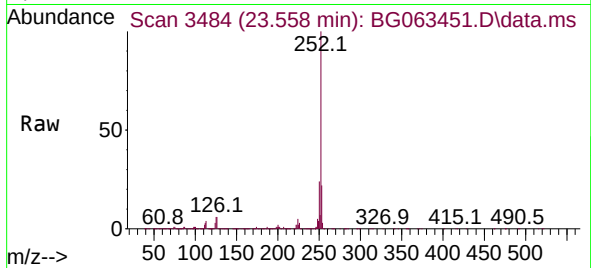
Tgt Ion:149 Resp: 1623140





#90
Benzo(b)fluoranthene
Concen: 36.830 ng/ul
RT: 23.558 min Scan# 3484
Delta R.T. -0.000 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



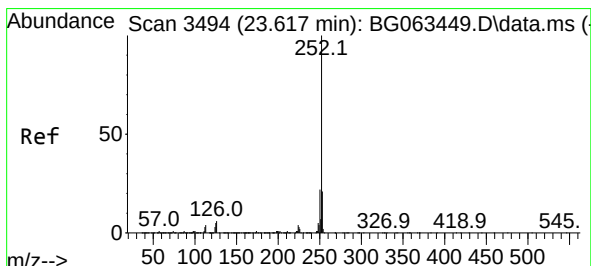
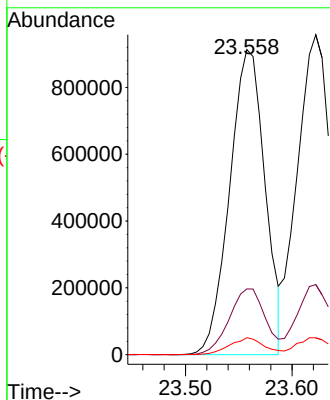
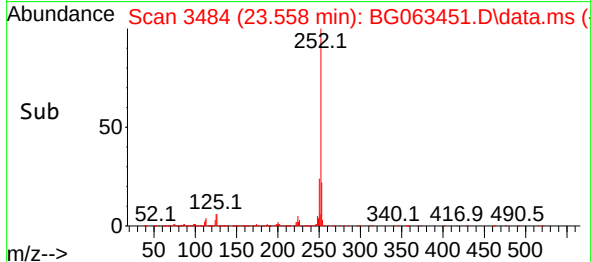
Tgt Ion:252 Resp: 210727
Ion Ratio Lower Upper
252 100
253 21.5 17.1 25.7
125 5.6 3.4 5.0

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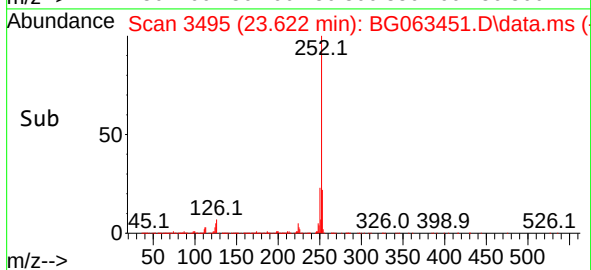
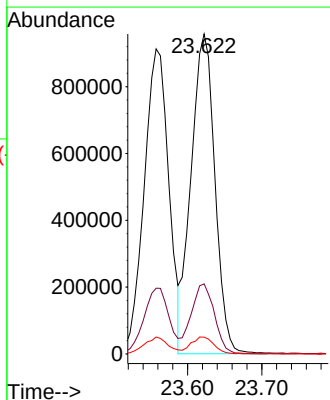
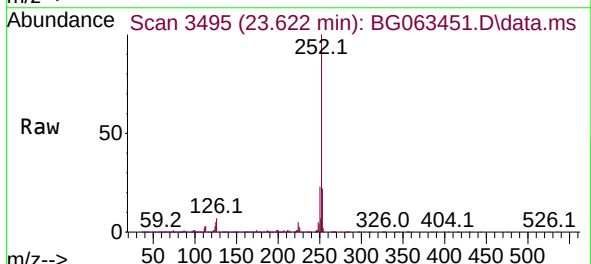
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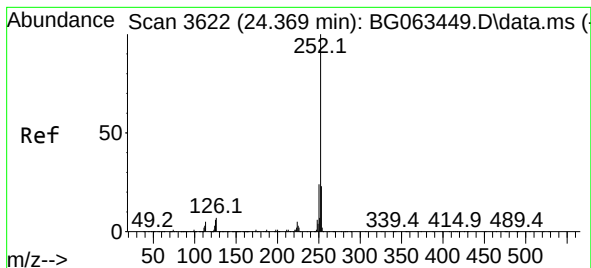
11/18/2024



#91
Benzo(k)fluoranthene
Concen: 37.542 ng/ul
RT: 23.622 min Scan# 3495
Delta R.T. 0.005 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Tgt Ion:252 Resp: 2139560
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 5.2 3.3 4.9





#93

Benzo(a)pyrene

Concen: 35.995 ng/ul

RT: 24.380 min Scan# 30

Delta R.T. 0.011 min

Lab File: BG063451.D

Acq: 16 Nov 2024 8:14

Instrument :

BNA_G

ClientSampleId :

SLCS980

Tgt Ion:252 Resp: 190504

Ion Ratio Lower Upper

252 100

253 21.7 15.8 23.6

125 6.3 3.4 5.2

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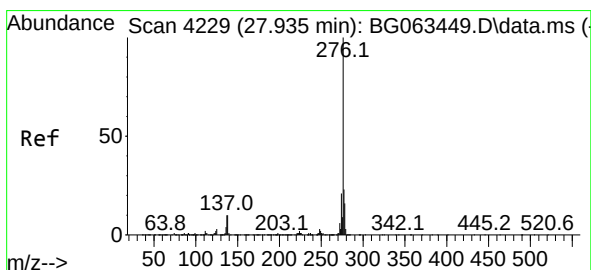
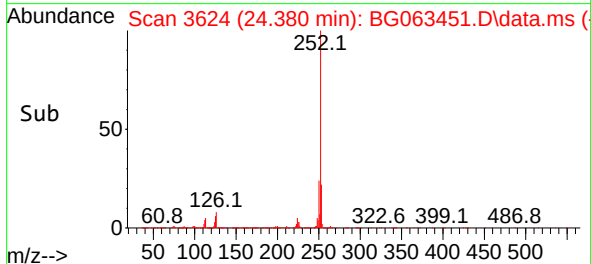
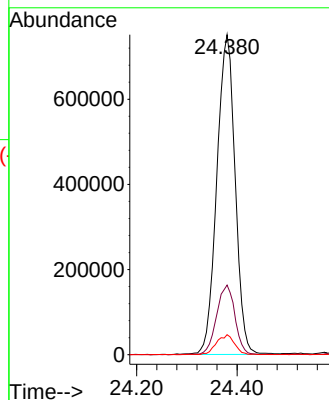
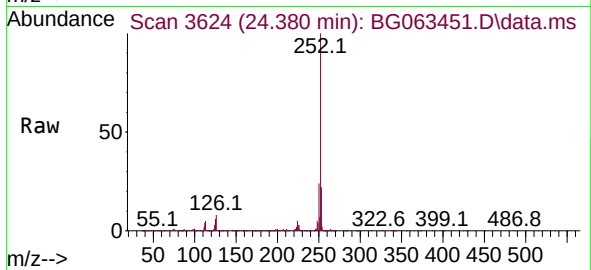
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ahmed

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#94

Indeno(1,2,3-cd)pyrene

Concen: 36.682 ng/ul

RT: 27.947 min Scan# 4231

Delta R.T. 0.023 min

Lab File: BG063451.D

Acq: 16 Nov 2024 8:14

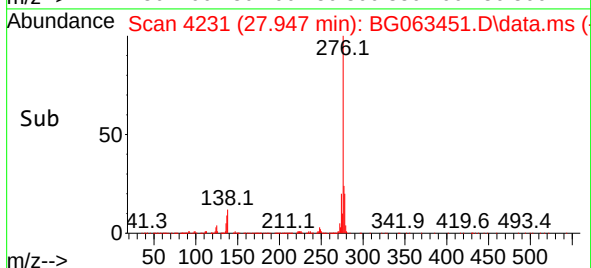
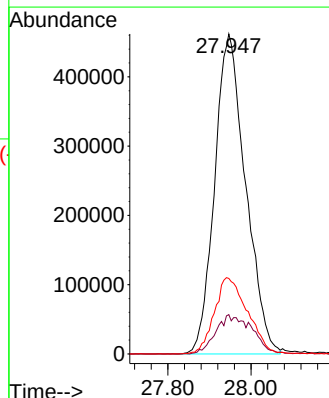
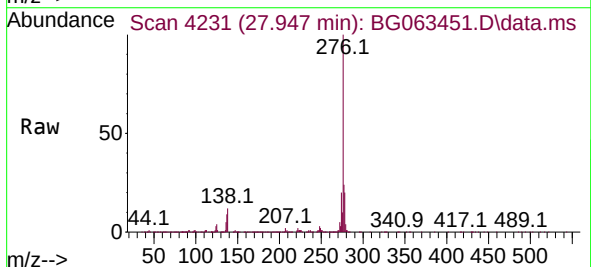
Tgt Ion:276 Resp: 2381362

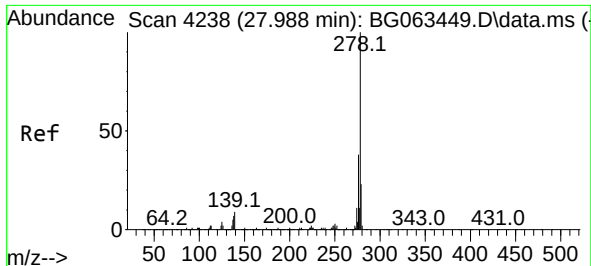
Ion Ratio Lower Upper

276 100

138 12.3 7.5 11.3#

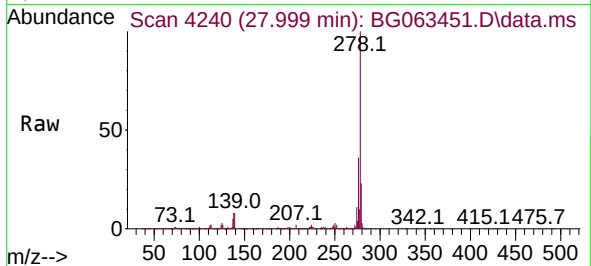
277 23.6 17.4 26.0





#95
Dibenzo(a,h)anthracene
Concen: 37.160 ng/ul
RT: 27.999 min Scan# 41
Delta R.T. 0.023 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Instrument :
BNA_G
ClientSampleId :
SLCS980



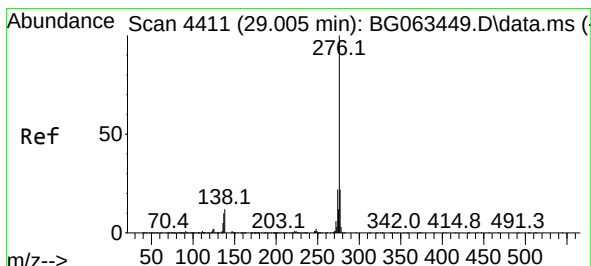
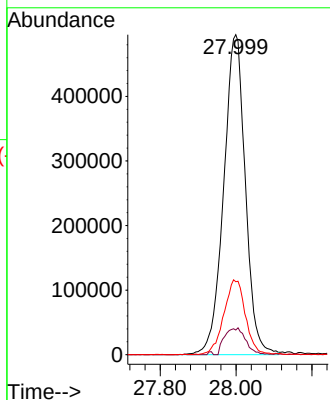
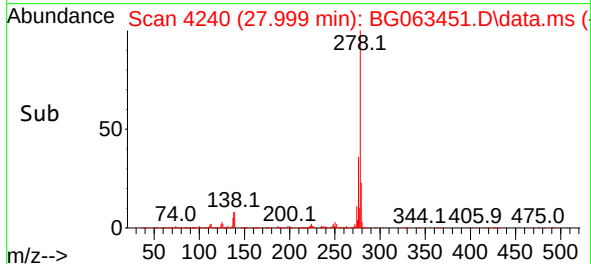
Tgt Ion:278 Resp: 196679
Ion Ratio Lower Upper
278 100
139 7.7 5.0 7.6
279 22.8 19.7 29.5

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ahmed

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#96
Benzo(g,h,i)perylene
Concen: 36.924 ng/ul
RT: 29.016 min Scan# 4413
Delta R.T. 0.023 min
Lab File: BG063451.D
Acq: 16 Nov 2024 8:14

Tgt Ion:276 Resp: 1817421
Ion Ratio Lower Upper
276 100
138 11.4 8.1 12.1
277 23.6 18.6 27.8

