

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
 Data File : BG061861.D
 Acq On : 3 Jul 2024 12:25
 Operator : MA/JU
 Sample : P2964-23DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DH9DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

07/05/2024
 Supervised By :mohammad
 ahmed

Quant Time: Jul 03 13:04:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.095	152	41046	20.000	ng/u1	0.00
20) Naphthalene-d8	10.910	136	200097	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.723	164	148592	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.461	188	352774	20.000	ng/u1	0.00
79) Chrysene-d12	21.726	240	314849	20.000	ng/u1	0.00
88) Perylene-d12	24.970	264	368190	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.489	96	708	0.648	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	0.00
7) Phenol-d5	7.249	99	16390	3.649	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.420	67	10171	3.576	ng/u1	0.00
11) 2-Chlorophenol-d4	7.625	132	11681	3.791	ng/u1	0.00
15) 4-Methylphenol-d8	8.795	113	13019	3.681	ng/u1	0.00
21) Nitrobenzene-d5	9.265	128	5862	3.852	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	7796	4.486	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	15229m	4.543	ng/u1	0.00
31) 4-Chloroaniline-d4	11.039	131	14092	2.896	ng/u1	0.00
46) Dimethylphthalate-d6	14.124	166	54810	4.487	ng/u1	0.00
49) Acenaphthylene-d8	14.417	160	57178	4.476	ng/u1	0.00
54) 4-Nitrophenol-d4	14.911	143	8123	4.164	ng/u1	0.00
60) Fluorene-d10	15.710	176	50817	4.941	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	5606	3.026	ng/u1	0.00
73) Anthracene-d10	17.561	188	79139m	4.805	ng/u1	0.00
81) Pyrene-d10	19.835	212	88933	4.802	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.735	264	89384	4.895	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.273	94	95667	20.802	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.514	93	25980	7.354	ng/u1	97
12) 2-Chlorophenol	7.655	128	42082	13.406	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.894	70	64371	19.681	ng/u1	97
19) Hexachloroethane	9.182	117	25969	19.070	ng/u1#	81
22) Nitrobenzene	9.306	77	30072	6.961	ng/u1	94
25) 2-Nitrophenol	10.017	139	16575	9.352	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.305	93	63070	11.735	ng/u1#	94
29) 2,4-Dichlorophenol	10.551	162	29745	9.447	ng/u1	93
30) Naphthalene	10.963	128	304764	27.728	ng/u1	98
35) 4-Chloro-3-methylphenol	12.173	107	70085	16.712	ng/u1	96
41) 2,4,6-Trichlorophenol	13.154	196	33455	11.288	ng/u1	98
42) 2,4,5-Trichlorophenol	13.231	196	69372	21.307	ng/u1	88
44) 2-Chloronaphthalene	13.601	162	99798	11.615	ng/u1	92
48) 2,6-Dinitrotoluene	14.294	165	80362	36.051	ng/u1	97
50) Acenaphthylene	14.447	152	386388	27.560	ng/u1	98
52) Acenaphthene	14.782	153	196925	20.342	ng/u1	92
55) 4-Nitrophenol	14.929	109	51945	23.329	ng/u1	100
57) 2,4-Dinitrotoluene	15.070	165	62079	18.990	ng/u1#	86
59) Diethylphthalate	15.528	149	377663	29.826	ng/u1	97
61) Fluorene	15.763	166	92968	7.990	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.757	204	143256	24.511	ng/u1	92
69) Hexachlorobenzene	16.762	284	174001	37.810	ng/u1	98
71) Pentachlorophenol	17.108	266	69715	27.560	ng/u1	94

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
72) Phenanthrene	17.502	178	175904	9.457	ng/ul	99
74) Anthracene	17.596	178	230332	11.982	ng/ul	98
78) Di-n-butylphthalate	18.413	149	582579	28.048	ng/ul	99
80) Fluoranthene	19.506	202	592428	27.031	ng/ul	99
82) Pyrene	19.870	202	284939	12.586	ng/ul	99
85) Benzo(a)anthracene	21.703	228	412595	18.099	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.603	149	453654	33.274	ng/ul	99
87) Chrysene	21.773	228	551767	25.855	ng/ul	98
91) Benzo(k)fluoranthene	24.000	252	598279	25.863	ng/ul	96
95) Dibenzo(a,h)anthracene	28.736	278	392968	16.950	ng/ul	97

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

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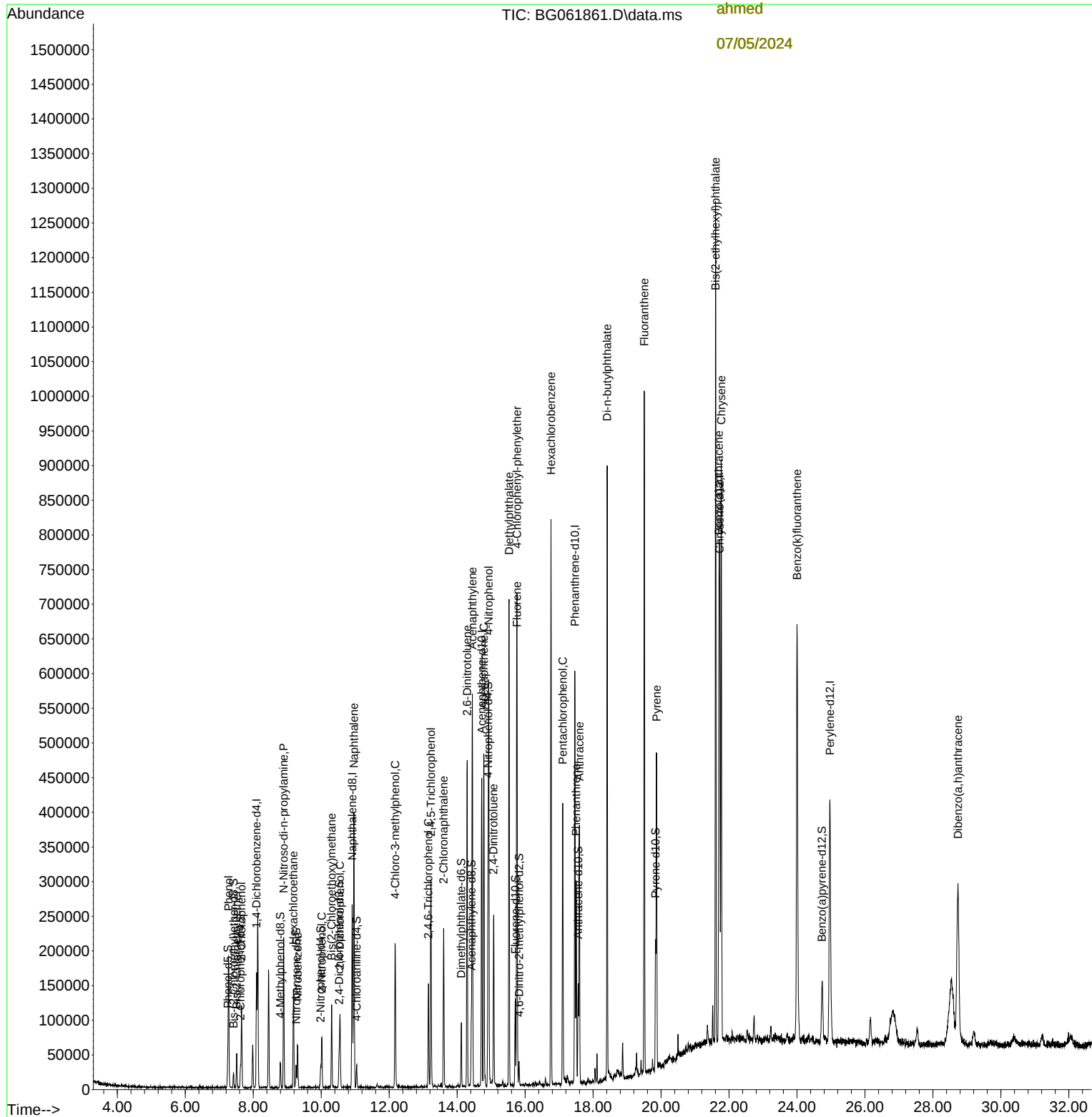
Instrument :
BNA_G
ClientSampleId :
A4DH9DL

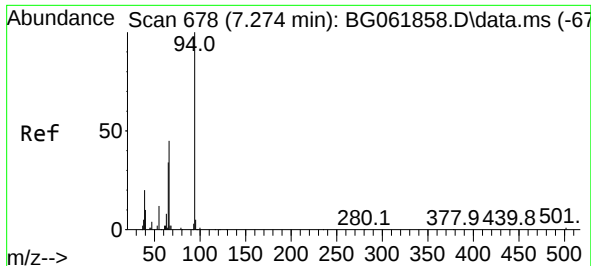
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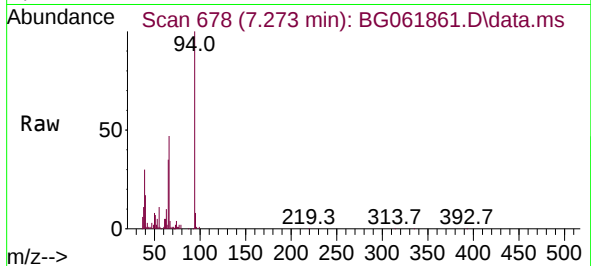
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#8
Phenol
Concen: 20.802 ng/ul
RT: 7.273 min Scan# 61
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



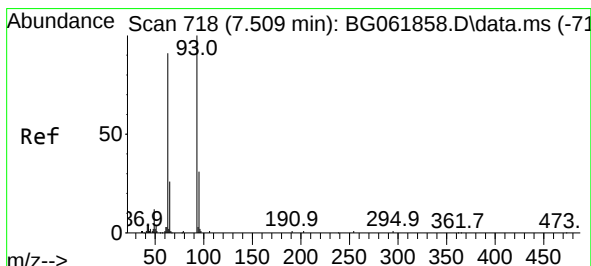
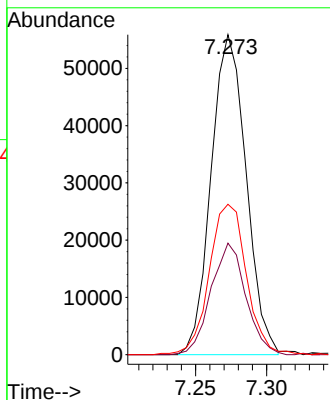
Tgt Ion: 94 Resp: 9566
Ion Ratio Lower Upper
94 100
65 34.8 29.0 43.4
66 47.0 37.4 56.2

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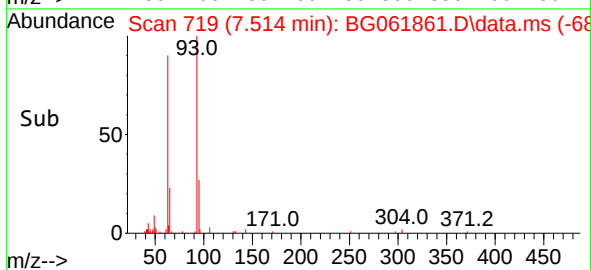
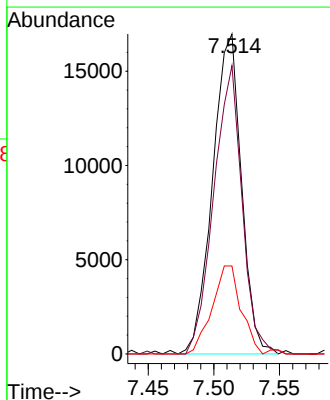
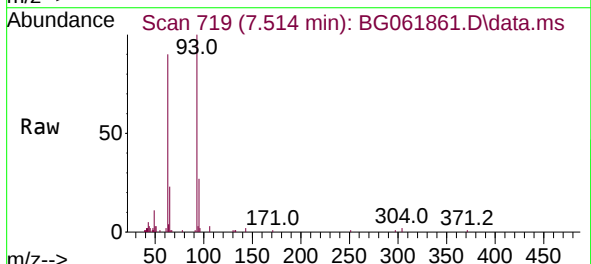
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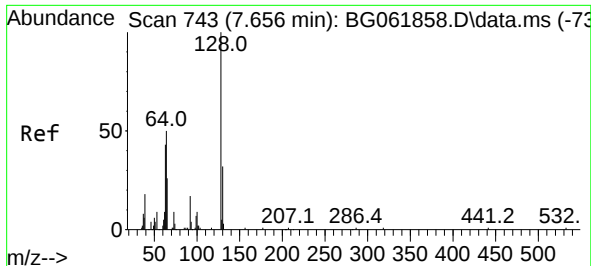
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#10
Bis(2-Chloroethyl)ether
Concen: 7.354 ng/ul
RT: 7.514 min Scan# 719
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

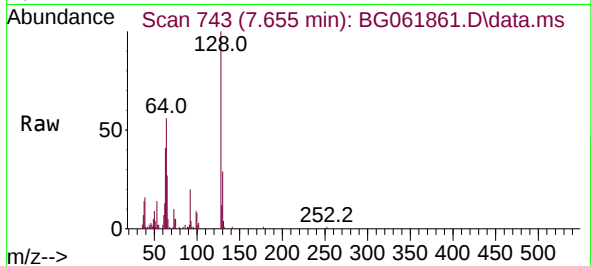
Tgt Ion: 93 Resp: 25980
Ion Ratio Lower Upper
93 100
63 90.1 72.2 108.2
95 27.5 26.7 40.1





#12
2-Chlorophenol
Concen: 13.406 ng/ul
RT: 7.655 min Scan# 743
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



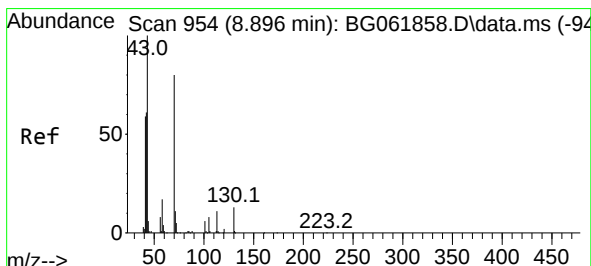
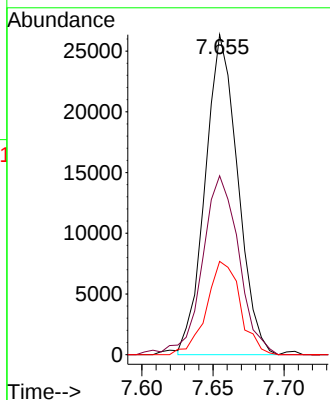
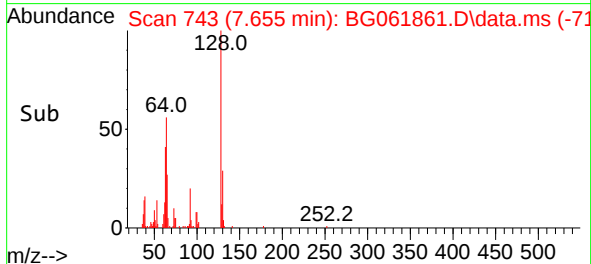
Tgt Ion:128 Resp: 4208
Ion Ratio Lower Upper
128 100
64 55.9 42.6 63.8
130 29.2 23.3 34.9

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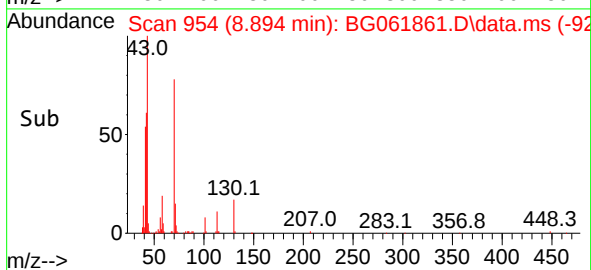
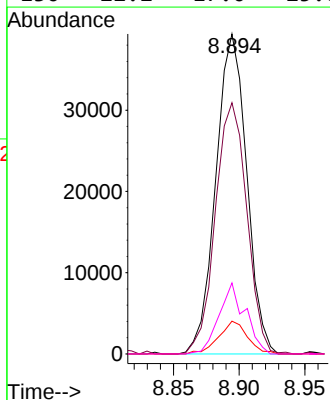
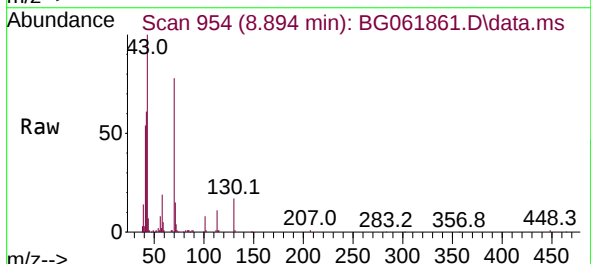
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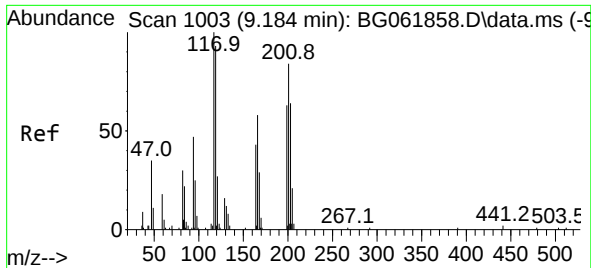
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#17
N-Nitroso-di-n-propylamine
Concen: 19.681 ng/ul
RT: 8.894 min Scan# 954
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

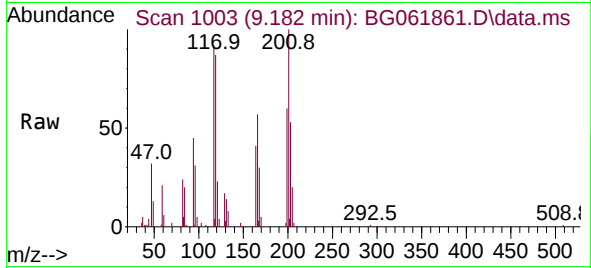
Tgt Ion: 70 Resp: 64371
Ion Ratio Lower Upper
70 100
42 78.5 64.7 97.1
101 10.3 7.3 10.9
130 22.2 17.0 25.6





#19
Hexachloroethane
Concen: 19.070 ng/ul
RT: 9.182 min Scan# 1003
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



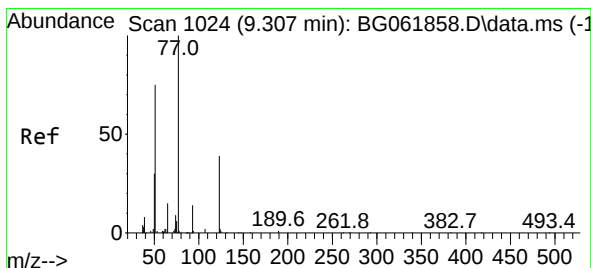
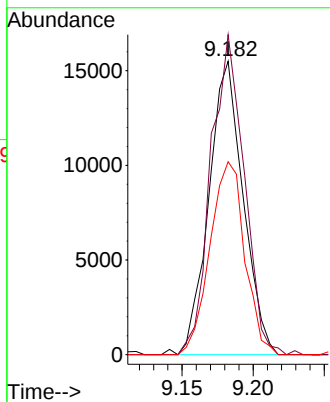
Tgt Ion:117 Resp: 2596
Ion Ratio Lower Upper
117 100
201 113.2 69.3 103.9
199 65.8 48.9 73.3

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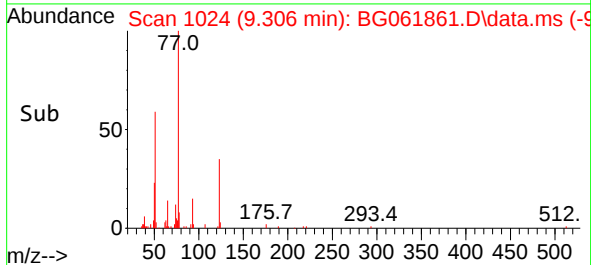
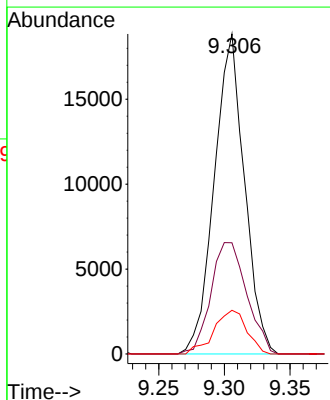
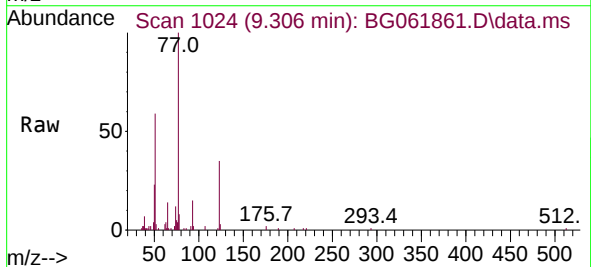
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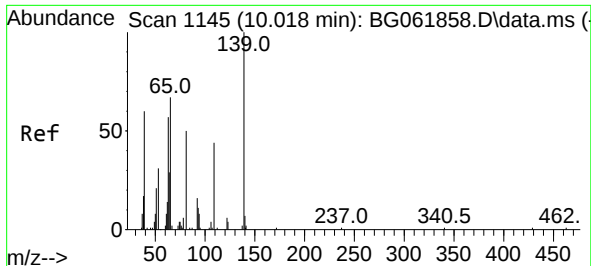
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#22
Nitrobenzene
Concen: 6.961 ng/ul
RT: 9.306 min Scan# 1024
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

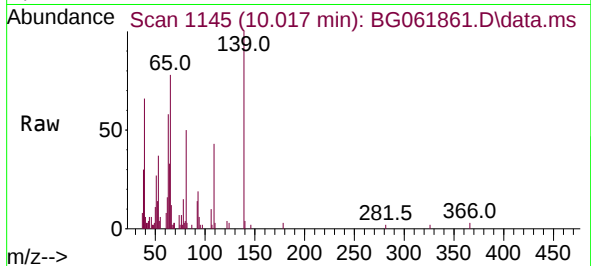
Tgt Ion: 77 Resp: 30072
Ion Ratio Lower Upper
77 100
123 34.7 31.0 46.6
65 13.6 12.7 19.1





#25
2-Nitrophenol
Concen: 9.352 ng/ul
RT: 10.017 min Scan# 1145
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



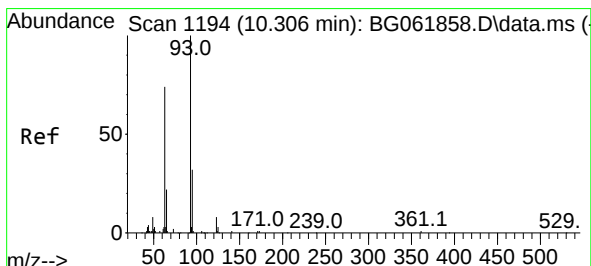
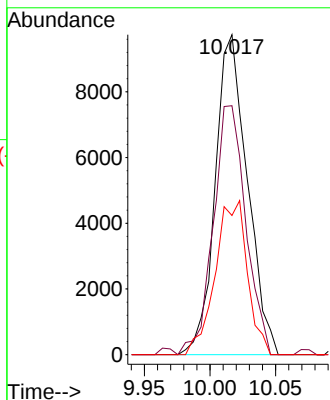
Tgt Ion	Ratio	Lower	Upper
139	100		
65	77.8	61.6	92.4
109	43.5	35.4	53.2

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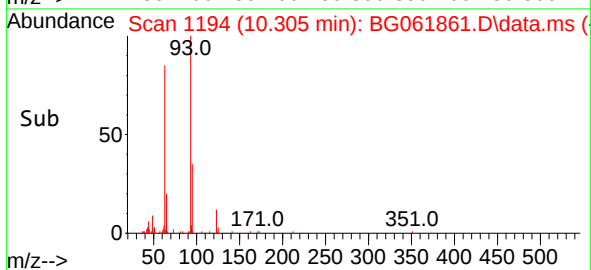
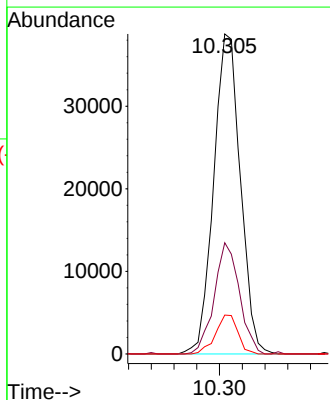
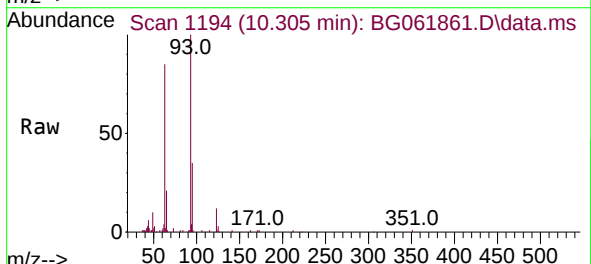
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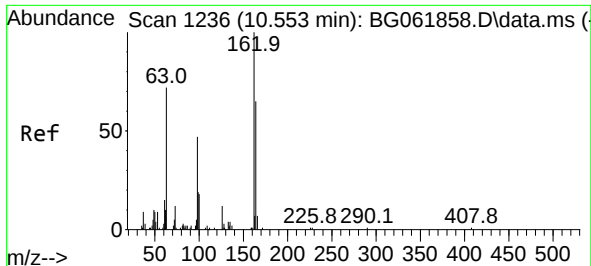
07/05/2024



#27
Bis(2-Chloroethoxy)methane
Concen: 11.735 ng/ul
RT: 10.305 min Scan# 1194
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

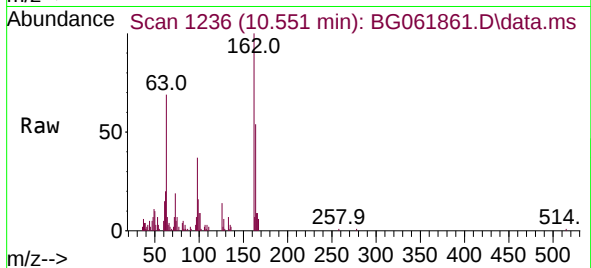
Tgt Ion	Ratio	Lower	Upper
93	100		
95	35.8	26.2	39.2
123	12.2	7.5	11.3





#29
2,4-Dichlorophenol
Concen: 9.447 ng/ul
RT: 10.551 min Scan# 1236
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
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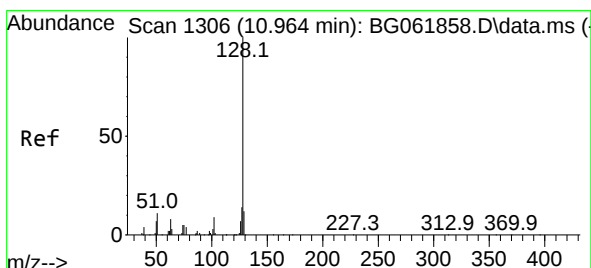
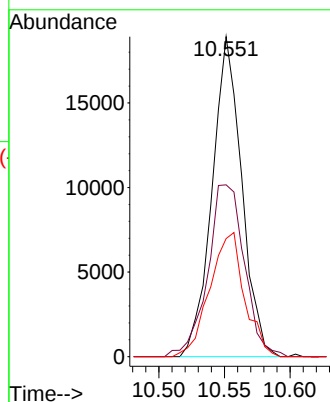
Tgt Ion:162 Resp: 29745
Ion Ratio Lower Upper
162 100
164 53.7 46.9 70.3
98 36.9 33.4 50.2

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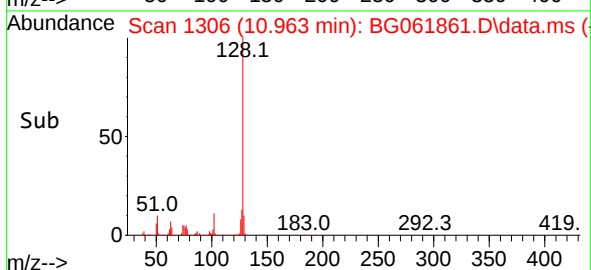
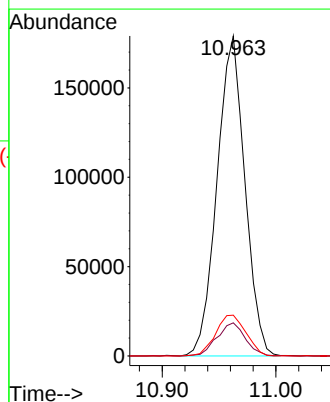
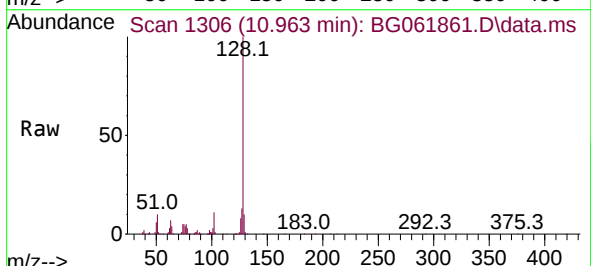
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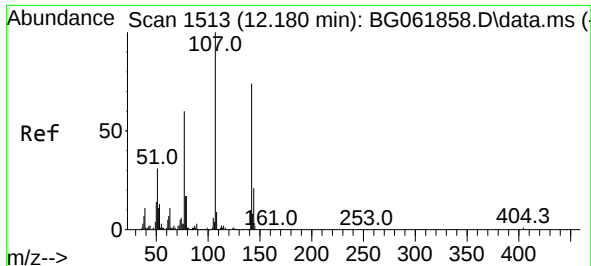
07/05/2024



#30
Naphthalene
Concen: 27.728 ng/ul
RT: 10.963 min Scan# 1306
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Tgt Ion:128 Resp: 304764
Ion Ratio Lower Upper
128 100
129 10.3 7.7 11.5
127 12.8 9.6 14.4





#35
4-Chloro-3-methylphenol
Concen: 16.712 ng/ul
RT: 12.173 min Scan# 1512
Delta R.T. -0.010 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
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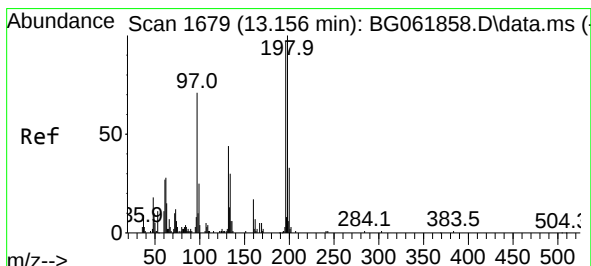
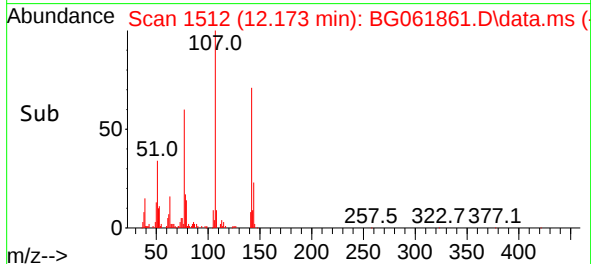
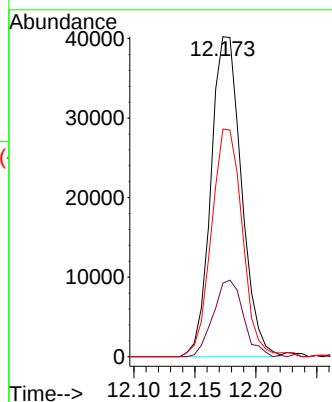
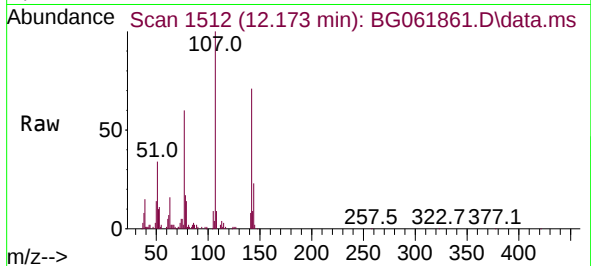
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Ion Ratio Lower Upper
107 100
144 23.0 19.6 29.4
142 71.2 60.3 90.5

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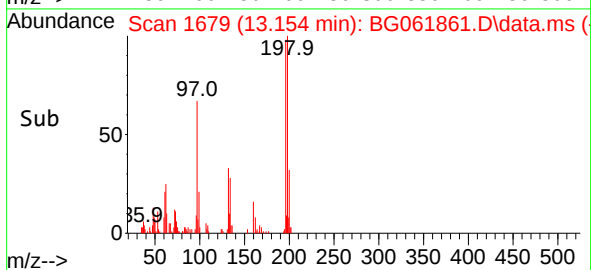
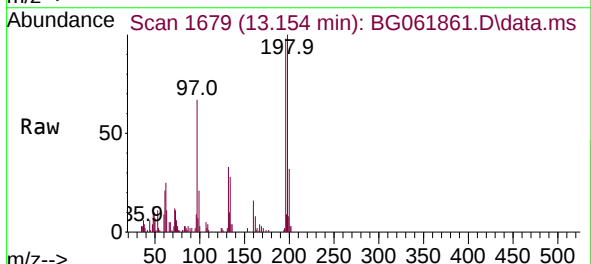
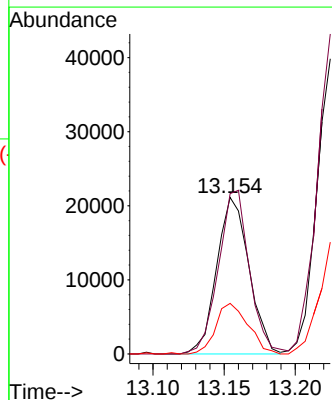
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Supervised By :mohammad
ahmed

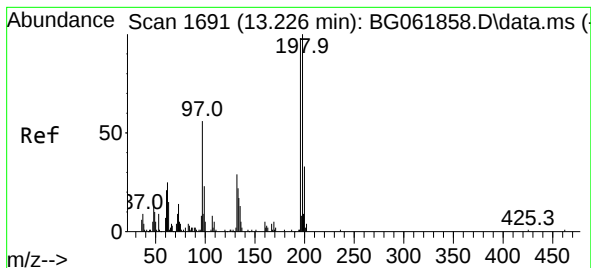
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#41
2,4,6-Trichlorophenol
Concen: 11.288 ng/ul
RT: 13.154 min Scan# 1679
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

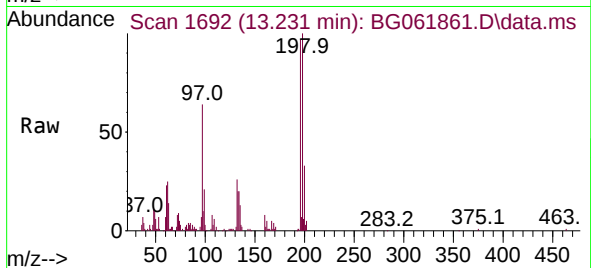
Tgt Ion:196 Resp: 33455
Ion Ratio Lower Upper
196 100
198 102.4 79.9 119.9
200 32.3 26.7 40.1





#42
2,4,5-Trichlorophenol
Concen: 21.307 ng/ul
RT: 13.231 min Scan# 1692
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



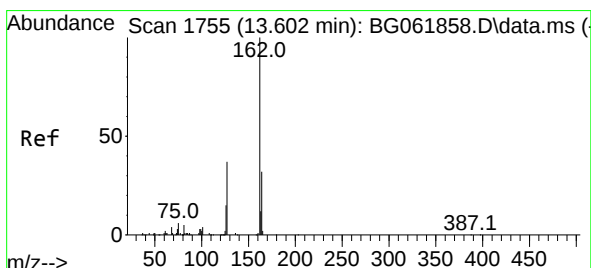
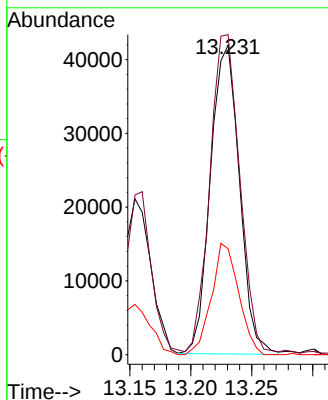
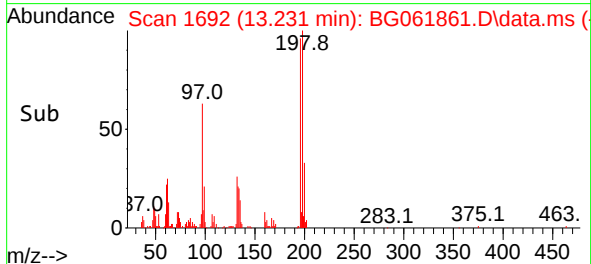
Tgt Ion:196 Resp: 69372
Ion Ratio Lower Upper
196 100
198 103.3 72.5 108.7
200 34.2 23.7 35.5

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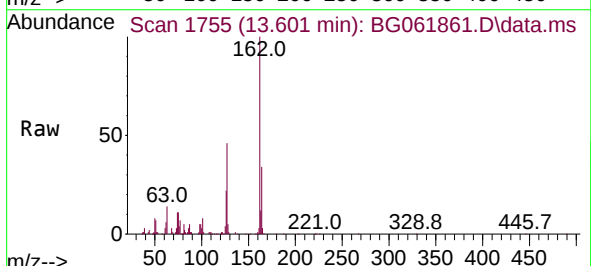
Reviewed By :Yogesh
Patel

07/05/2024
Supervised By :mohammad
ahmed

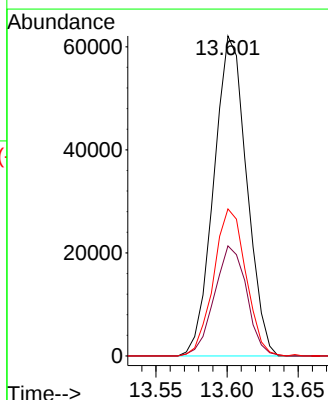
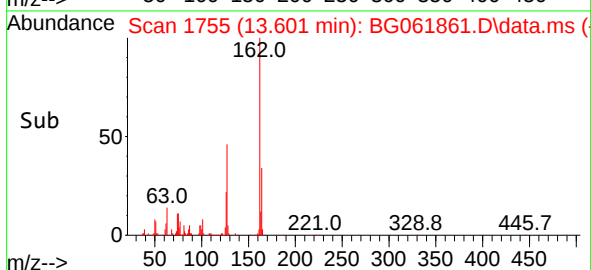
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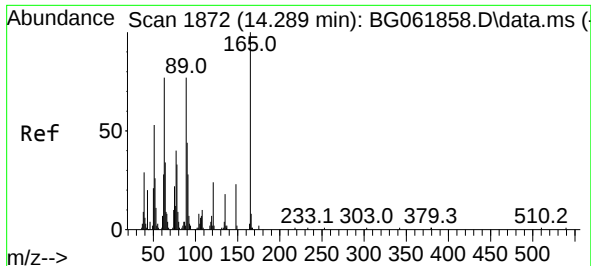


#44
2-Chloronaphthalene
Concen: 11.615 ng/ul
RT: 13.601 min Scan# 1755
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25



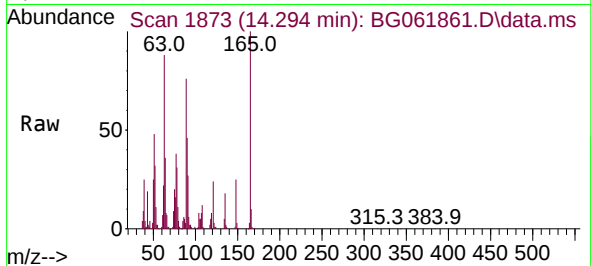
Tgt Ion:162 Resp: 99798
Ion Ratio Lower Upper
162 100
164 34.4 23.3 34.9
127 45.9 33.2 49.8





#48
2,6-Dinitrotoluene
Concen: 36.051 ng/ul
RT: 14.294 min Scan# 1872
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



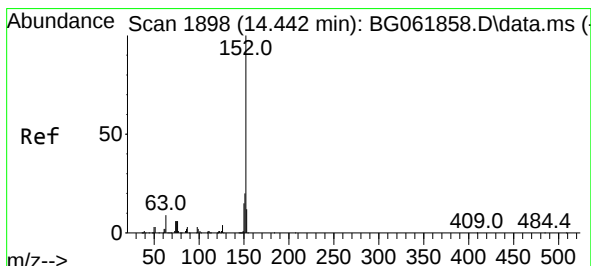
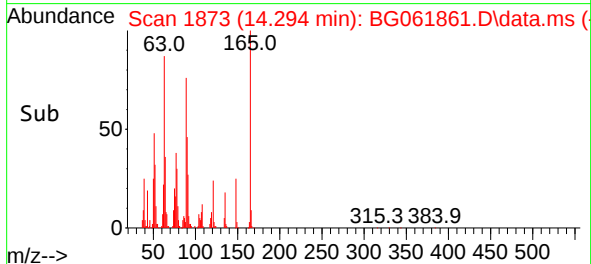
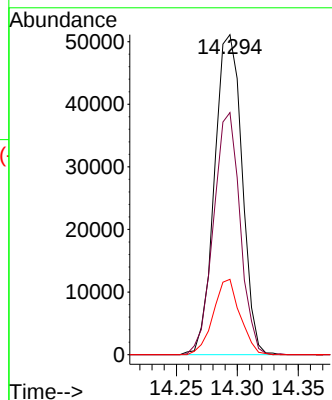
Tgt Ion:165 Resp: 80362
Ion Ratio Lower Upper
165 100
89 75.7 62.6 93.8
121 23.6 18.4 27.6

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Reviewed By :Yogesh
Patel

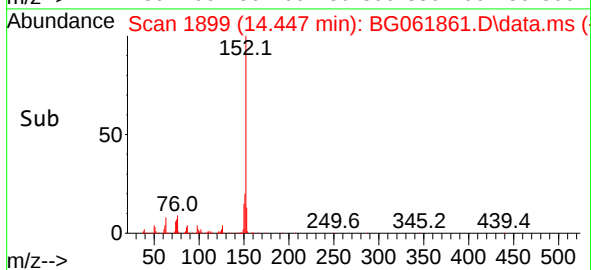
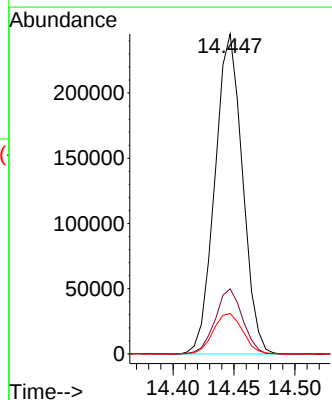
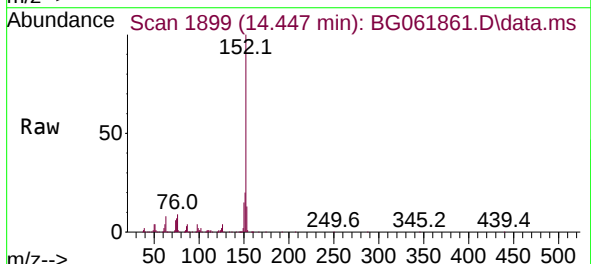
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Supervised By :mohammad
ahmed

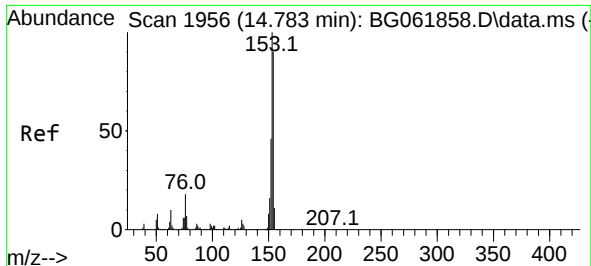
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#50
Acenaphthylene
Concen: 27.560 ng/ul
RT: 14.447 min Scan# 1899
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

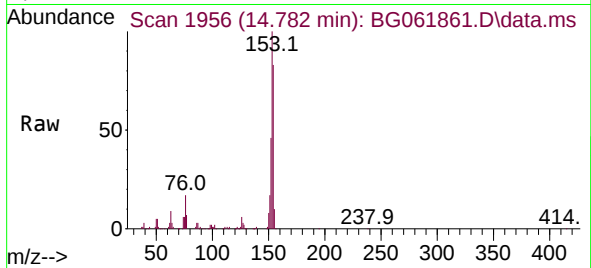
Tgt Ion:152 Resp: 386388
Ion Ratio Lower Upper
152 100
151 20.3 16.5 24.7
153 12.6 11.4 17.0





#52
Acenaphthene
Concen: 20.342 ng/ul
RT: 14.782 min Scan# 1956
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



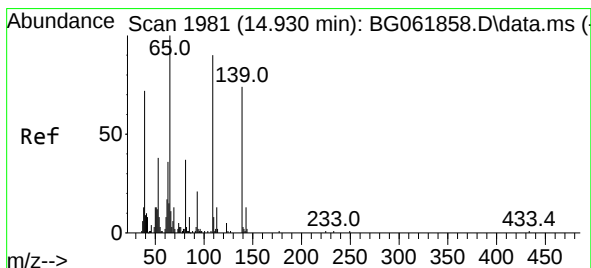
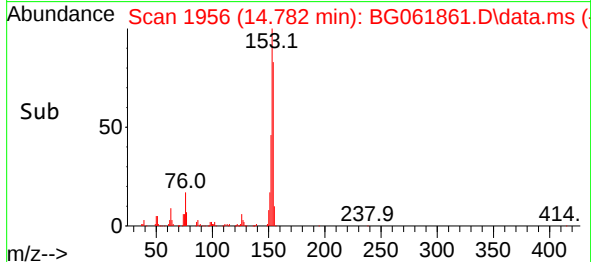
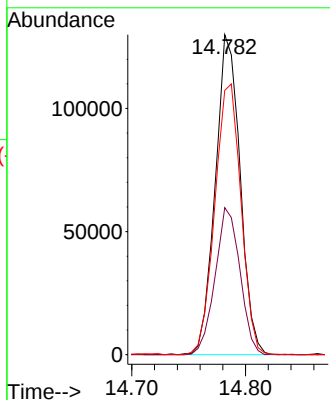
Tgt Ion:153 Resp: 19692
Ion Ratio Lower Upper
153 100
152 46.0 37.2 55.8
154 82.6 75.0 112.6

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Reviewed By :Yogesh
Patel

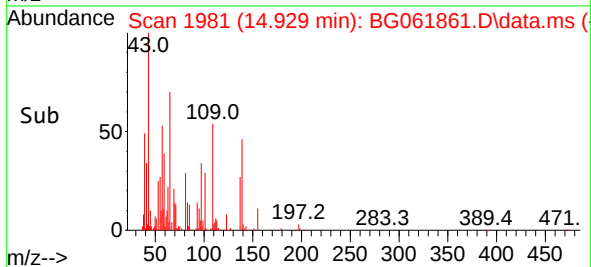
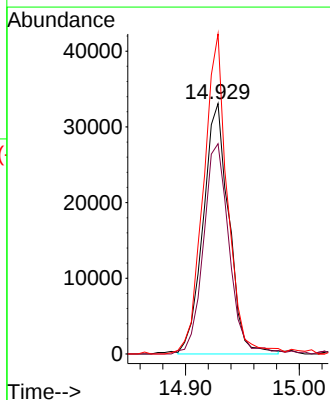
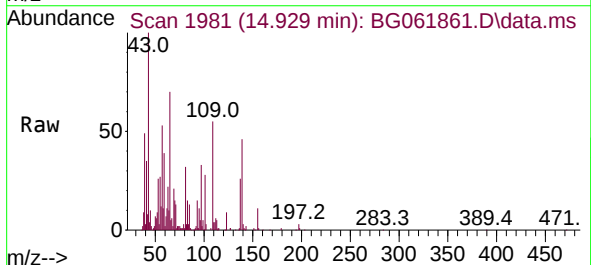
07/05/2024
Supervised By :mohammad
ahmed

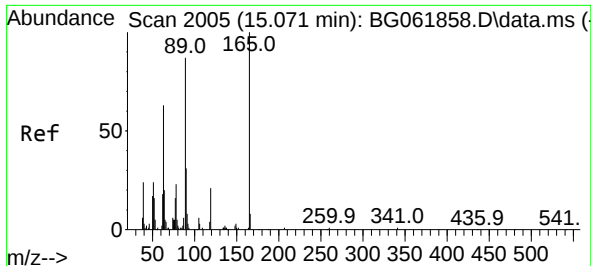
07/05/2024



#55
4-Nitrophenol
Concen: 23.329 ng/ul
RT: 14.929 min Scan# 1981
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

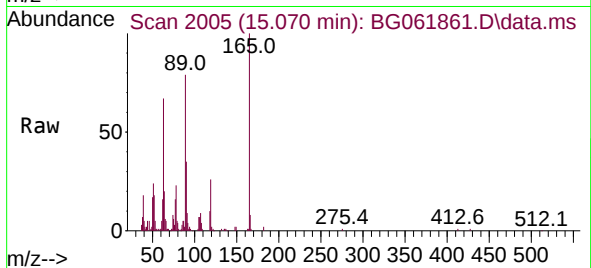
Tgt Ion:109 Resp: 51945
Ion Ratio Lower Upper
109 100
139 84.0 67.4 101.2
65 127.8 102.1 153.1





#57
2,4-Dinitrotoluene
Concen: 18.990 ng/ul
RT: 15.070 min Scan# 2005
Delta R.T. -0.010 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



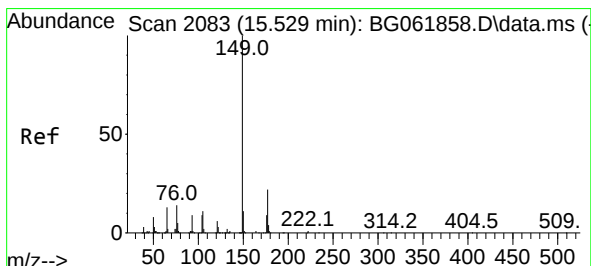
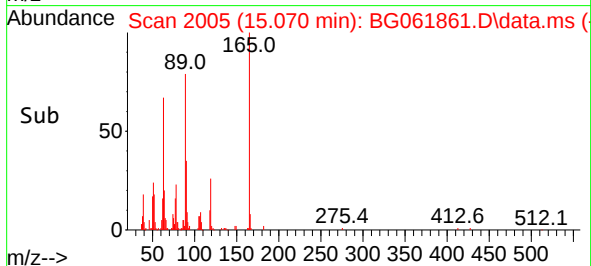
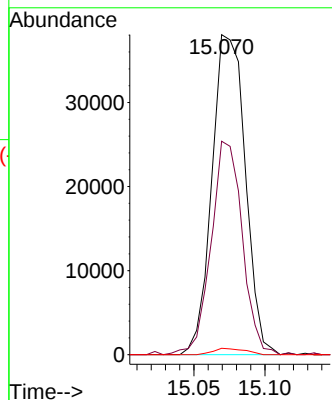
Tgt Ion:165 Resp: 62079
Ion Ratio Lower Upper
165 100
63 66.7 44.9 67.3
182 2.0 2.6 3.8

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Patel

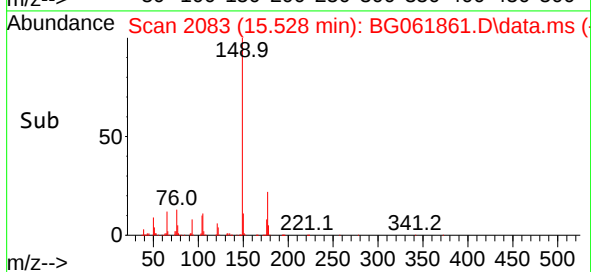
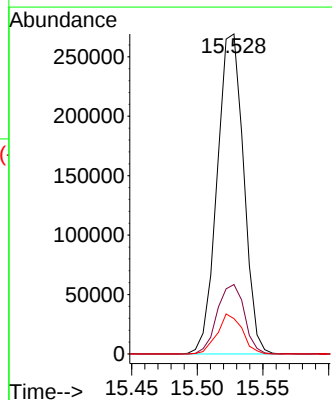
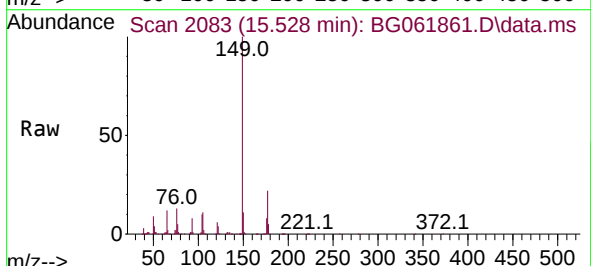
07/05/2024
Supervised By :mohammad
ahmed

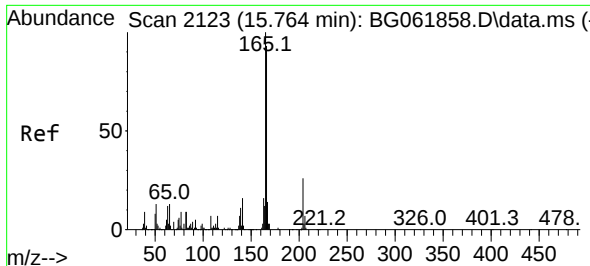
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#59
Diethylphthalate
Concen: 29.826 ng/ul
RT: 15.528 min Scan# 2083
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

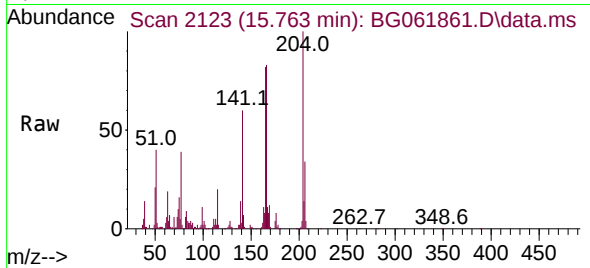
Tgt Ion:149 Resp: 377663
Ion Ratio Lower Upper
149 100
177 21.7 16.3 24.5
150 11.1 9.6 14.4





#61
Fluorene
Concen: 7.990 ng/ul
RT: 15.763 min Scan# 2123
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



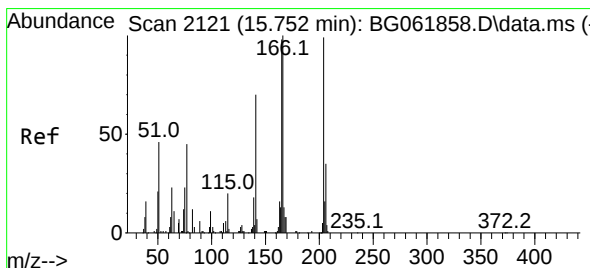
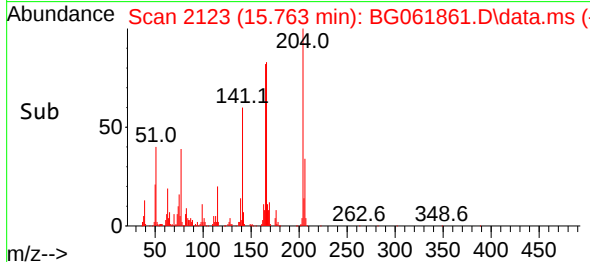
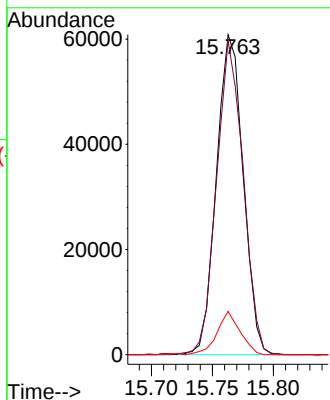
Tgt Ion:166 Resp: 92968
Ion Ratio Lower Upper
166 100
165 98.1 78.4 117.6
167 13.5 10.4 15.6

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Patel

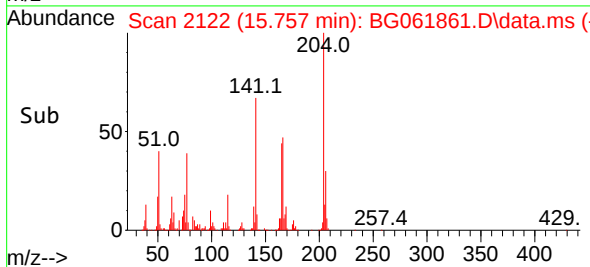
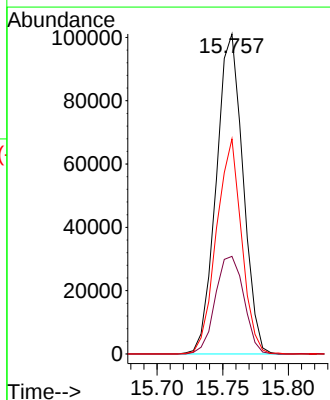
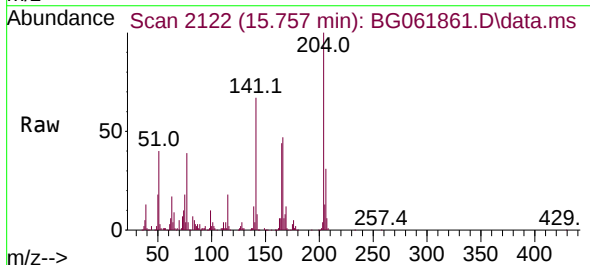
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Supervised By :mohammad
ahmed

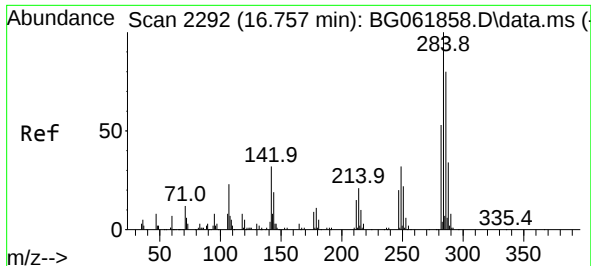
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#62
4-Chlorophenyl-phenylether
Concen: 24.511 ng/ul
RT: 15.757 min Scan# 2122
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

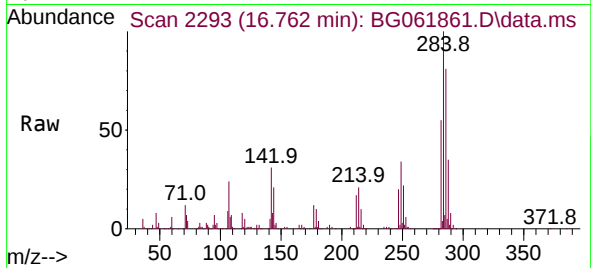
Tgt Ion:204 Resp: 143256
Ion Ratio Lower Upper
204 100
206 30.5 24.5 36.7
141 67.2 46.6 69.8





#69
Hexachlorobenzene
Concen: 37.810 ng/ul
RT: 16.762 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



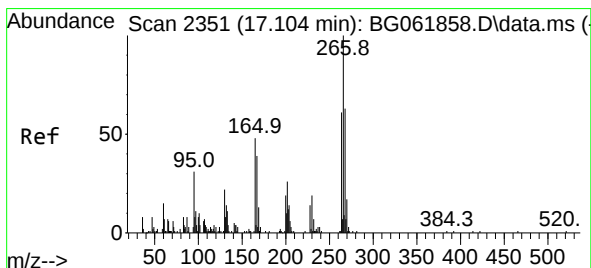
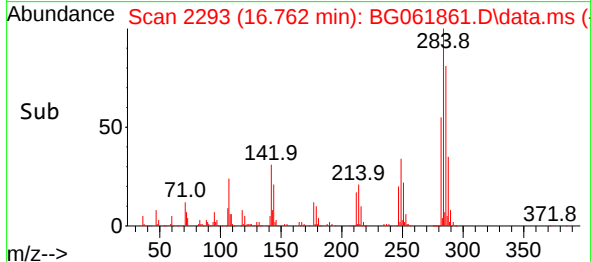
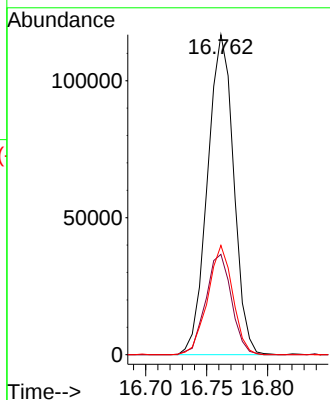
Tgt Ion:284 Resp: 17400
Ion Ratio Lower Upper
284 100
142 31.4 26.4 39.6
249 34.2 27.2 40.8

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Patel

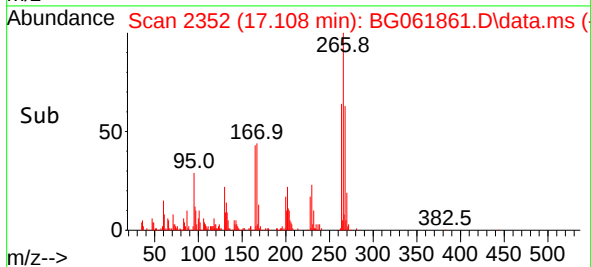
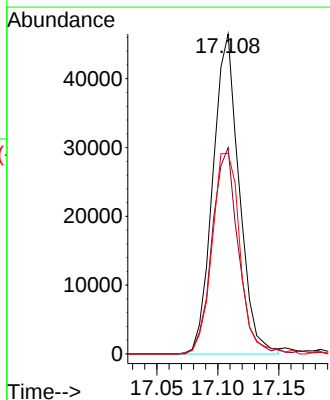
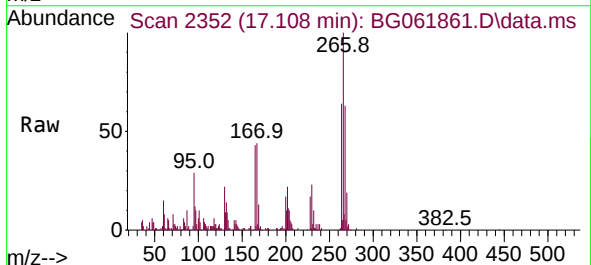
07/05/2024
Supervised By :mohammad
ahmed

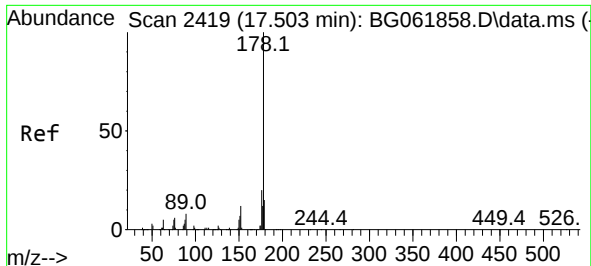
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#71
Pentachlorophenol
Concen: 27.560 ng/ul
RT: 17.108 min Scan# 2352
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

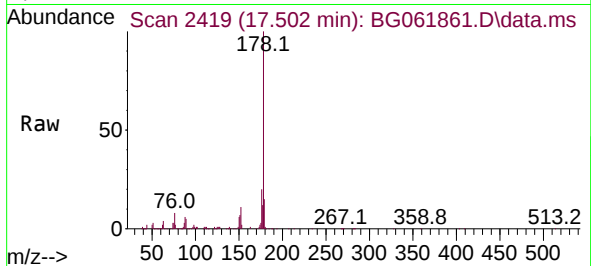
Tgt Ion:266 Resp: 69715
Ion Ratio Lower Upper
266 100
264 64.5 45.0 67.6
268 62.7 50.5 75.7





#72
Phenanthrene
Concen: 9.457 ng/uI
RT: 17.502 min Scan# 2419
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



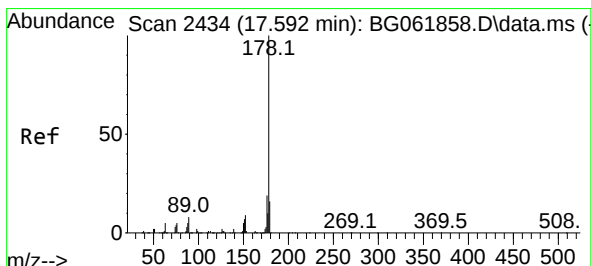
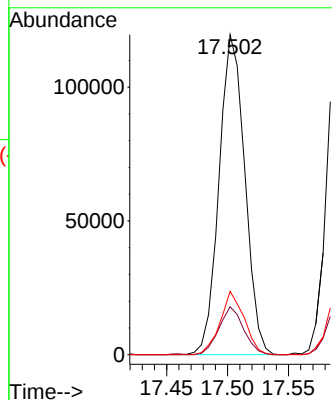
Tgt Ion:178 Resp: 175904
Ion Ratio Lower Upper
178 100
179 14.9 11.9 17.9
176 19.8 15.5 23.3

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Patel

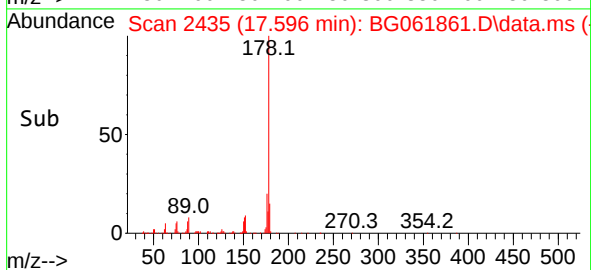
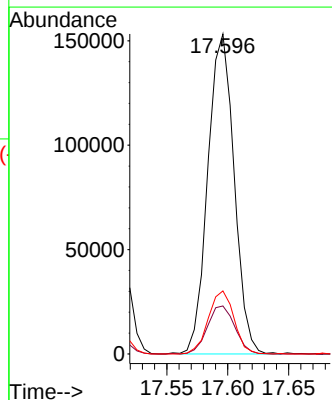
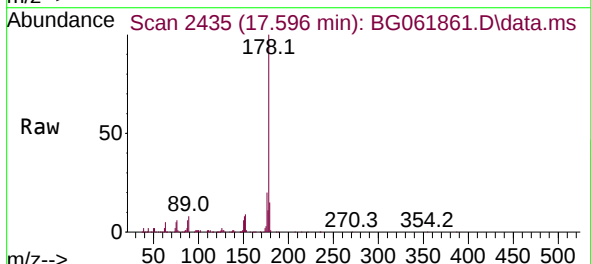
07/05/2024
Supervised By :mohammad
ahmed

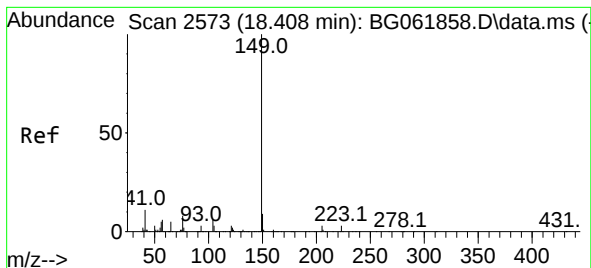
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#74
Anthracene
Concen: 11.982 ng/uI
RT: 17.596 min Scan# 2435
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Tgt Ion:178 Resp: 230332
Ion Ratio Lower Upper
178 100
179 15.0 11.9 17.9
176 19.7 14.7 22.1





#78

Di-n-butylphthalate

Concen: 28.048 ng/ul

RT: 18.413 min Scan# 2573

Delta R.T. 0.001 min

Lab File: BG061861.D

Acq: 3 Jul 2024 12:25

Instrument :

BNA_G

ClientSampleId :

A4DH9DL

Tgt Ion:149 Resp: 582579
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.5 11.3
 104 6.3 5.0 7.4

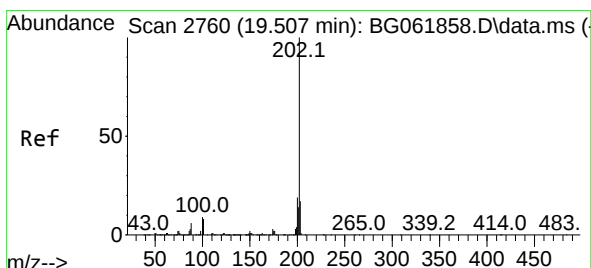
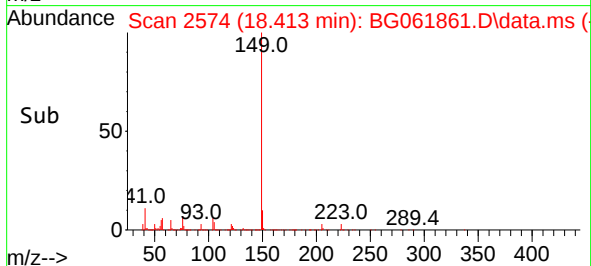
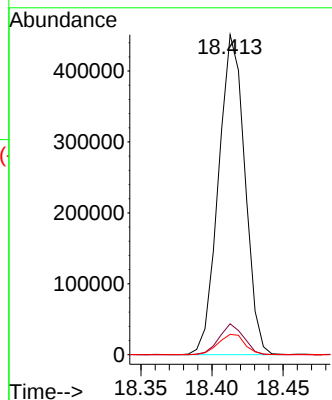
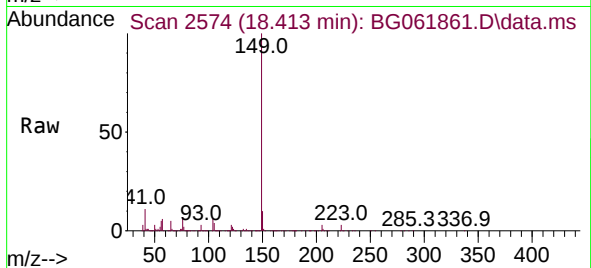
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Reviewed By :Yogesh
 Patel

07/05/2024

Supervised By :mohammad
 ahmed

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#80

Fluoranthene

Concen: 27.031 ng/ul

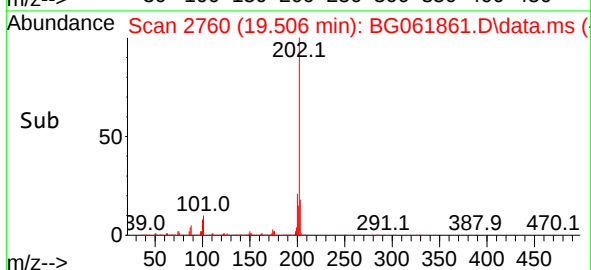
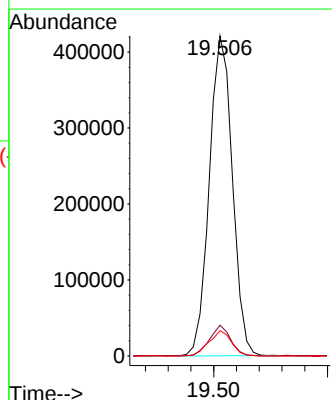
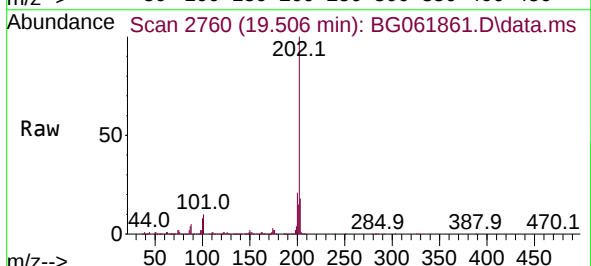
RT: 19.506 min Scan# 2760

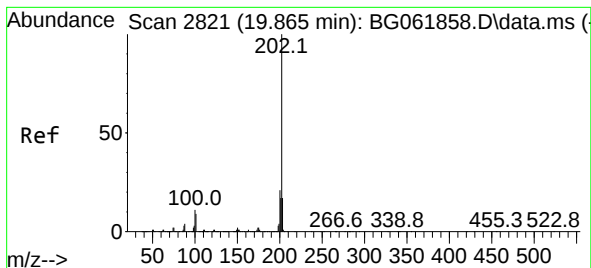
Delta R.T. 0.001 min

Lab File: BG061861.D

Acq: 3 Jul 2024 12:25

Tgt Ion:202 Resp: 592428
 Ion Ratio Lower Upper
 202 100
 101 9.6 7.4 11.2
 100 7.9 6.6 10.0





#82

Pyrene

Concen: 12.586 ng/u1

RT: 19.870 min Scan# 21

Delta R.T. 0.001 min

Lab File: BG061861.D

Acq: 3 Jul 2024 12:25

Instrument :

BNA_G

ClientSampleId :

A4DH9DL

Tgt Ion:202 Resp: 284939

Ion Ratio Lower Upper

202 100

101 10.6 8.8 13.2

100 10.1 7.6 11.4

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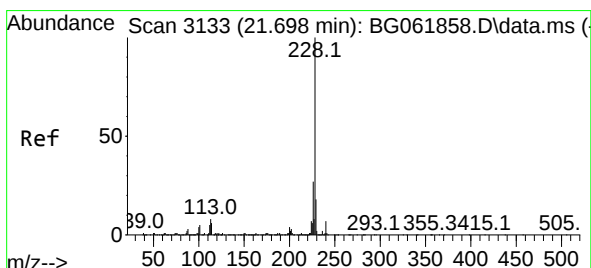
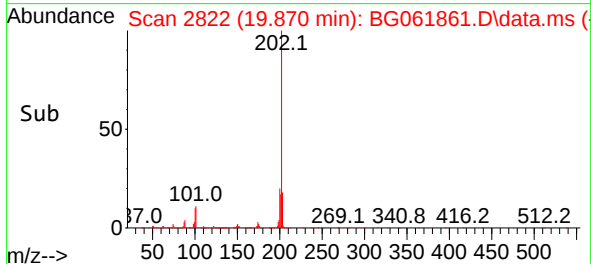
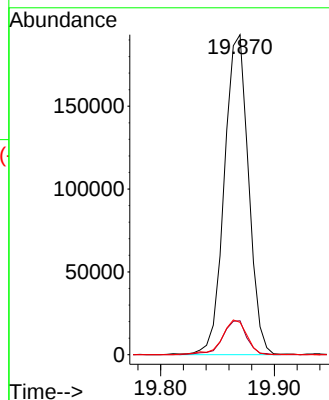
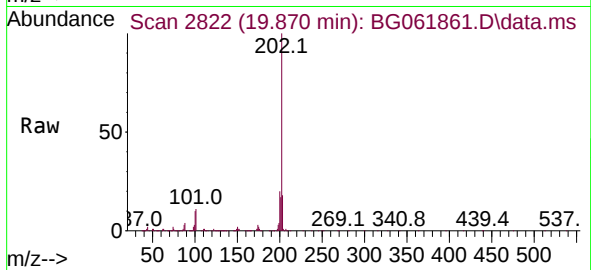
Reviewed By :Yogesh

Patel

07/05/2024

Supervised By :mohammad
ahmed

07/05/2024



#85

Benzo(a)anthracene

Concen: 18.099 ng/u1

RT: 21.703 min Scan# 3134

Delta R.T. 0.001 min

Lab File: BG061861.D

Acq: 3 Jul 2024 12:25

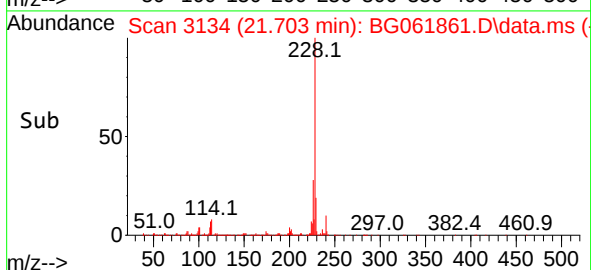
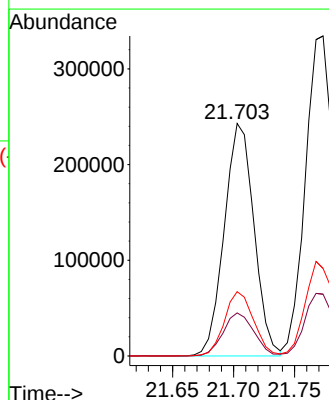
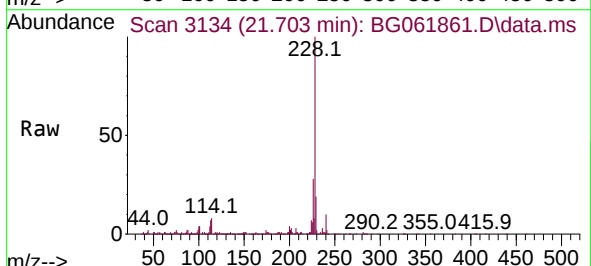
Tgt Ion:228 Resp: 412595

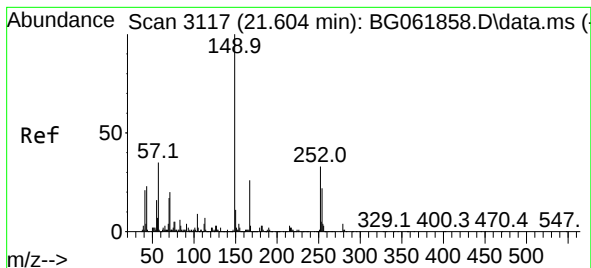
Ion Ratio Lower Upper

228 100

229 18.5 15.7 23.5

226 27.7 21.7 32.5





#86
Bis(2-ethylhexyl)phthalate
Concen: 33.274 ng/ul
RT: 21.603 min Scan# 3117
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :

BNA_G

ClientSampleId :

A4DH9DL

Tgt Ion:149 Resp: 453654
Ion Ratio Lower Upper
149 100
167 26.6 21.7 32.5
279 3.3 2.8 4.2

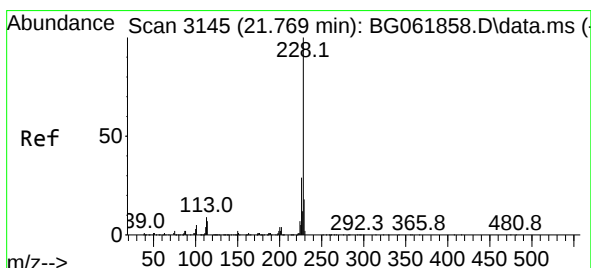
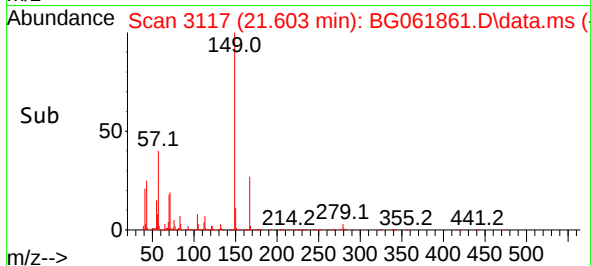
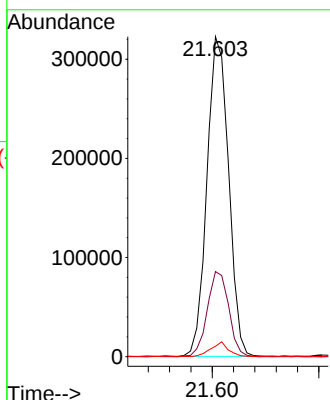
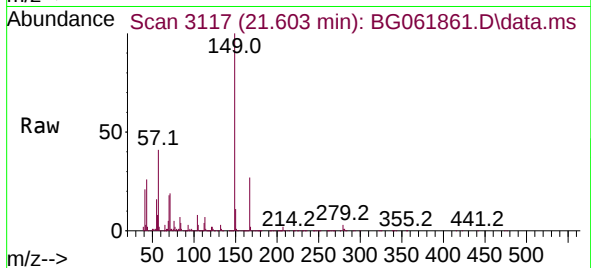
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Reviewed By :Yogesh
Patel

07/05/2024

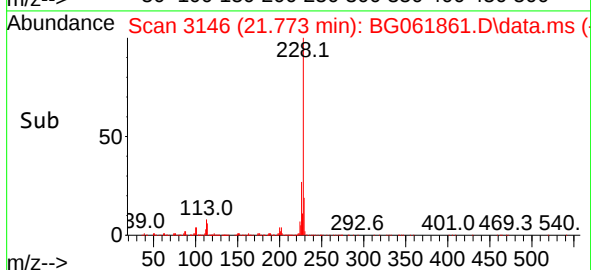
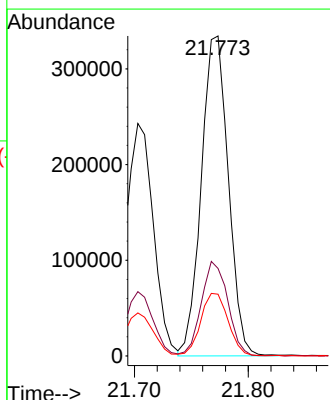
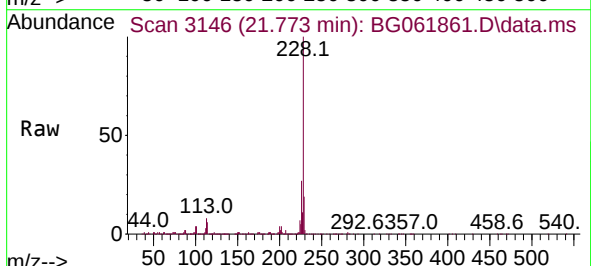
Supervised By :mohammad
ahmed

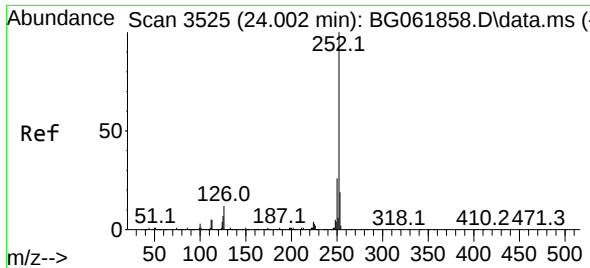
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#87
Chrysene
Concen: 25.855 ng/ul
RT: 21.773 min Scan# 3146
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

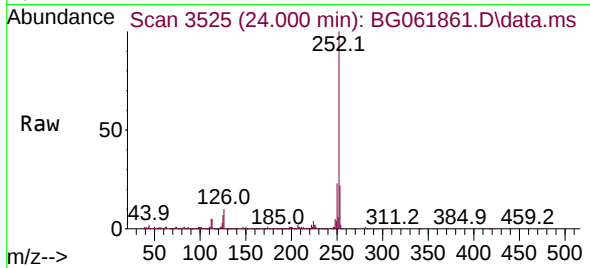
Tgt Ion:228 Resp: 551767
Ion Ratio Lower Upper
228 100
226 27.4 23.3 34.9
229 19.3 15.5 23.3





#91
Benzo(k)fluoranthene
Concen: 25.863 ng/ul
RT: 24.000 min Scan# 3525
Delta R.T. -0.005 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Instrument :
BNA_G
ClientSampleId :
A4DH9DL



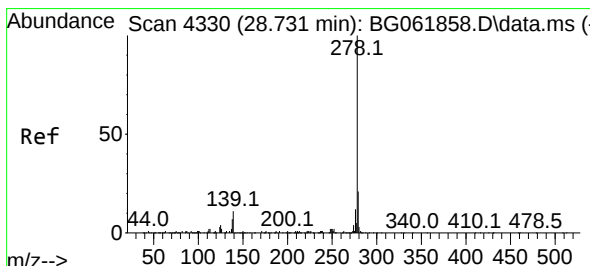
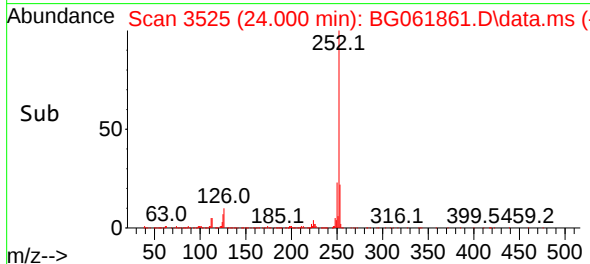
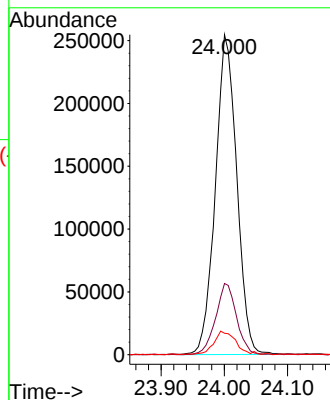
Tgt Ion:252 Resp: 598279
Ion Ratio Lower Upper
252 100
253 22.3 19.3 28.9
125 6.7 6.3 9.5

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

07/05/2024
Supervised By :mohammad
ahmed

07/05/2024



#95
Dibenzo(a,h)anthracene
Concen: 16.950 ng/ul
RT: 28.736 min Scan# 4331
Delta R.T. 0.001 min
Lab File: BG061861.D
Acq: 3 Jul 2024 12:25

Tgt Ion:278 Resp: 392968
Ion Ratio Lower Upper
278 100
139 8.6 7.6 11.4
279 21.7 18.8 28.2

