

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063385.D
 Acq On : 14 Nov 2024 11:05
 Operator : RC/JU
 Sample : PB164920BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS920

Quant Time: Nov 14 14:28:47 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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	106078	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.620	136	451464	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	389796	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	1024097m	20.000	ng/u1	0.00
79) Chrysene-d12	21.478	240	1074423	20.000	ng/u1	0.00
88) Perylene-d12	24.510	264	1131096	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	15222	6.489	ng/uL	0.00
4) Pyridine-d5	3.705	84	208151	26.845	ng/u1	0.00
7) Phenol-d5	7.007	99	282369	29.500	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.159	67	160706	28.623	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.371	132	192627	31.004	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	231610	28.548	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	101645	32.025	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	130854	31.899	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.244	165	260449	32.353	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	264105	25.188	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	876118	28.694	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	945189	31.627	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	138866	33.218	ng/u1	0.00
60) Fluorene-d10	15.467	176	801823	31.116	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	202442	31.454	ng/u1	0.00
73) Anthracene-d10	17.324	188	1387219	31.517	ng/u1	0.00
81) Pyrene-d10	19.621	212	1835947	34.082	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1783228	32.653	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.335	88	29817	10.324	ng/uL#	87
5) Pyridine	3.722	79	203432	25.714	ng/u1	93
6) Benzaldehyde	6.971	77	105386	19.921	ng/u1	96
8) Phenol	7.036	94	288650	27.672	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.253	93	192582	27.146	ng/u1#	86
12) 2-Chlorophenol	7.400	128	197596	29.733	ng/u1	98
13) 2-Methylphenol	8.276	108	210223	27.591	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.352	45	273460	30.497	ng/u1	97
16) Acetophenone	8.646	105	339848	26.016	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.634	70	197730	25.950	ng/u1	99
18) 4-Methylphenol	8.605	108	241192	27.838	ng/u1	94
19) Hexachloroethane	8.910	117	80753	29.986	ng/u1	90
22) Nitrobenzene	9.028	77	291200	29.755	ng/u1	95
23) Isophorone	9.551	82	566812	27.442	ng/u1	98
25) 2-Nitrophenol	9.739	139	130695	32.230	ng/u1	94
26) 2,4-Dimethylphenol	9.803	107	208874	23.615	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.033	93	289936	29.118	ng/u1#	94
29) 2,4-Dichlorophenol	10.273	162	235114	30.980	ng/u1	96
30) Naphthalene	10.673	128	683440	29.586	ng/u1	99
32) 4-Chloroaniline	10.785	127	207838	20.710	ng/u1	98
33) Hexachlorobutadiene	10.955	225	200712	27.633	ng/u1	96
34) Caprolactam	11.531	113	81127m	25.719	ng/u1	
35) 4-Chloro-3-methylphenol	11.919	107	264088	29.000	ng/u1	95
36) 2-Methylnaphthalene	12.283	142	522904	28.560	ng/u1	99

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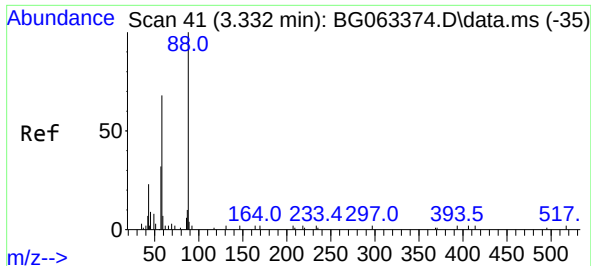
Manual Integrations
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 Supervised By :mohammad ahmed 11/18/2024

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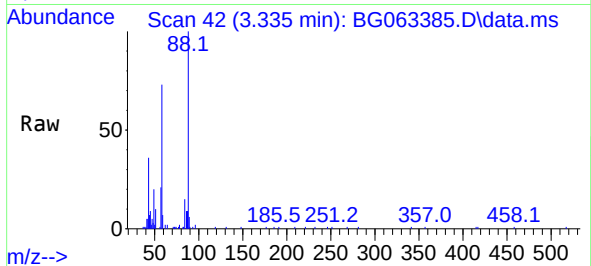
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.506	142	520991	27.364	ng/ul	93
39) 1,2,4,5-Tetrachloroben...	12.659	216	406506	29.583	ng/ul	96
40) Hexachlorocyclopentadiene	12.635	237	147926	19.715	ng/ul	98
41) 2,4,6-Trichlorophenol	12.900	196	220008	29.662	ng/ul	95
42) 2,4,5-Trichlorophenol	12.976	196	249186	30.981	ng/ul	100
43) 1,1'-Biphenyl	13.299	154	760362	30.774	ng/ul	98
44) 2-Chloronaphthalene	13.340	162	598705	31.125	ng/ul	97
45) 2-Nitroaniline	13.546	65	215794	32.888	ng/ul	97
47) Dimethylphthalate	13.922	163	810358	27.680	ng/ul	97
48) 2,6-Dinitrotoluene	14.046	165	176738	31.547	ng/ul	100
50) Acenaphthylene	14.192	152	946341	31.789	ng/ul	98
51) 3-Nitroaniline	14.375	138	156729	32.051	ng/ul	100
52) Acenaphthene	14.533	153	664129	31.170	ng/ul	98
53) 2,4-Dinitrophenol	14.592	184	101993	27.614	ng/ul	95
55) 4-Nitrophenol	14.698	109	163309	30.057	ng/ul	93
56) Dibenzofuran	14.868	168	995612	30.525	ng/ul	100
57) 2,4-Dinitrotoluene	14.845	165	273787	30.900	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.103	232	230603	27.684	ng/ul#	97
59) Diethylphthalate	15.297	149	845378	28.165	ng/ul	99
61) Fluorene	15.520	166	841261	30.475	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.514	204	511688	28.842	ng/ul	98
63) 4-Nitroaniline	15.544	138	181420	36.656	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.608	198	209839	31.416	ng/ul	95
67) N-Nitrosodiphenylamine	15.732	169	736963	32.258	ng/ul	97
68) 4-Bromophenyl-phenylether	16.407	248	355287	30.347	ng/ul	98
69) Hexachlorobenzene	16.531	284	378641	30.359	ng/ul	97
70) Atrazine	16.684	200	164296	13.146	ng/ul	95
71) Pentachlorophenol	16.878	266	164242m	26.267	ng/ul	
72) Phenanthrene	17.265	178	1498676m	32.029	ng/ul	
74) Anthracene	17.353	178	1494068	31.170	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.264	216	407945	30.805	ng/ul	95
76) Pentachlorobenzene	14.792	250	419772	29.724	ng/ul	98
77) Carbazole	17.630	167	1318209	33.124	ng/ul	98
78) Di-n-butylphthalate	18.188	149	1513781	33.441	ng/ul	99
80) Fluoranthene	19.286	202	1996390	34.286	ng/ul#	98
82) Pyrene	19.651	202	2079240	33.689	ng/ul#	97
83) Butylbenzylphthalate	20.544	149	676160	37.487	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.378	252	685269	29.661	ng/ul	99
85) Benzo(a)anthracene	21.460	228	2166488	31.878	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.372	149	966591	36.790	ng/ul	99
87) Chrysene	21.519	228	2033213	32.089	ng/ul	98
89) Di-n-octyl phthalate	22.518	149	1672667	37.526	ng/ul	100
90) Benzo(b)fluoranthene	23.552	252	2176334	31.979	ng/ul	98
91) Benzo(k)fluoranthene	23.617	252	2187177m	32.266	ng/ul	
93) Benzo(a)pyrene	24.369	252	1949040	30.962	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	27.935	276	2449577	31.724	ng/ul	95
95) Dibenzo(a,h)anthracene	27.982	278	2025881	32.181	ng/ul#	98
96) Benzo(g,h,i)perylene	29.004	276	1895387	32.376	ng/ul	99

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



#2
1,4-Dioxane
Concen: 10.324 ng/uL
RT: 3.335 min Scan# 41
Delta R.T. -0.006 min
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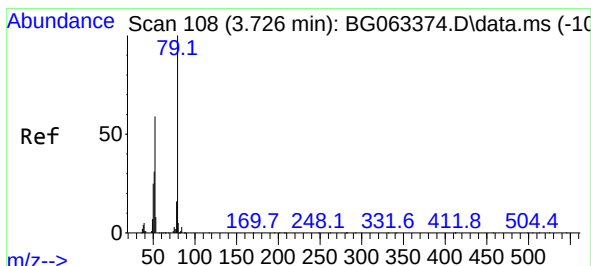
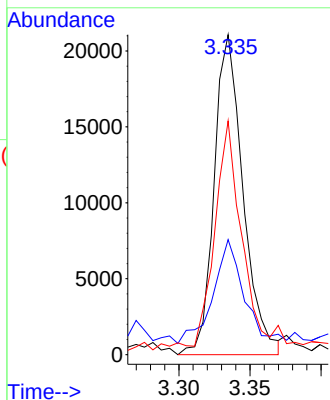
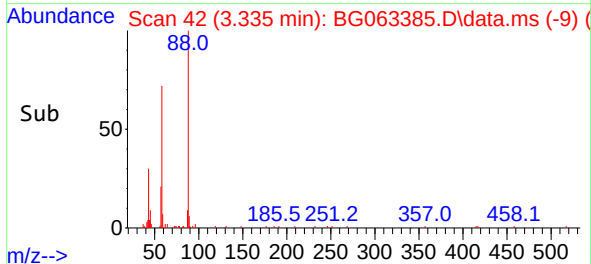
Instrument :
BNA_G
ClientSampleId :
SLCS920



Tgt Ion: 88 Resp: 2981
Ion Ratio Lower Upper
88 100
43 35.9 29.6 44.4
58 73.0 46.5 69.7

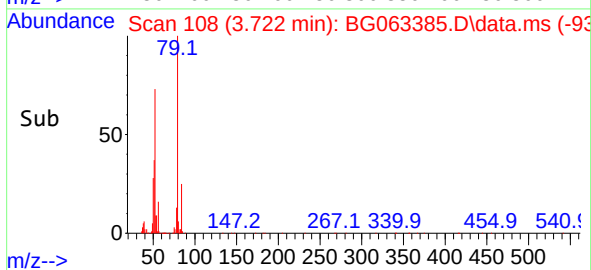
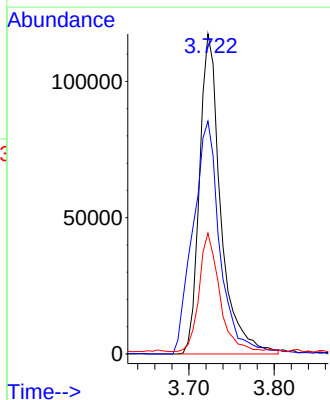
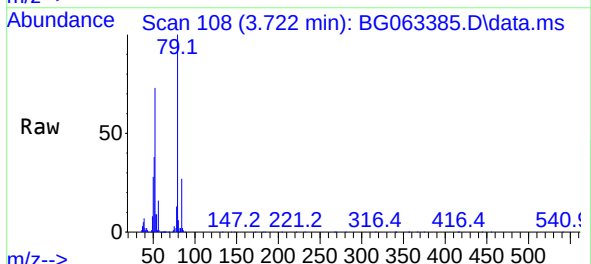
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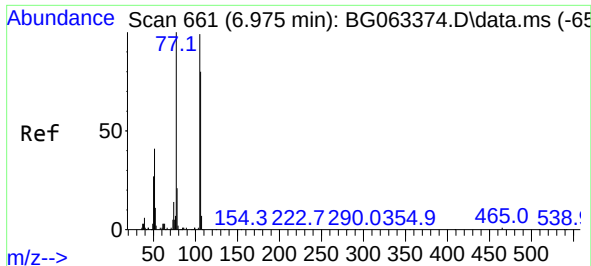
Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024



#5
Pyridine
Concen: 25.714 ng/uL
RT: 3.722 min Scan# 108
Delta R.T. -0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

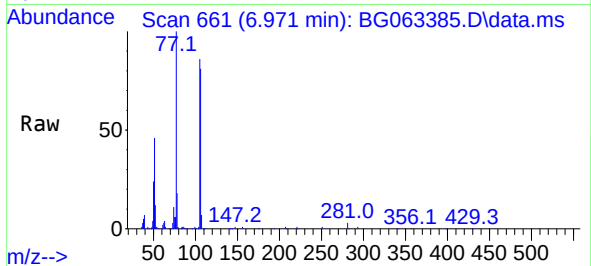
Tgt Ion: 79 Resp: 203432
Ion Ratio Lower Upper
79 100
52 72.8 53.4 80.2
51 37.7 27.6 41.4





#6
Benzaldehyde
Concen: 19.921 ng/ul
RT: 6.971 min Scan# 60
Delta R.T. -0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

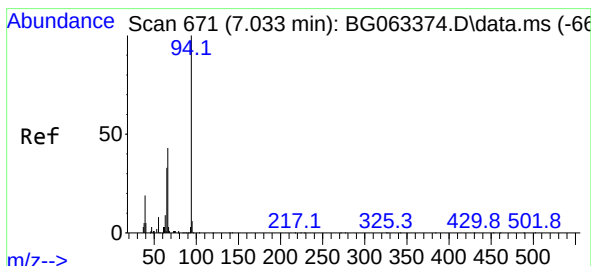
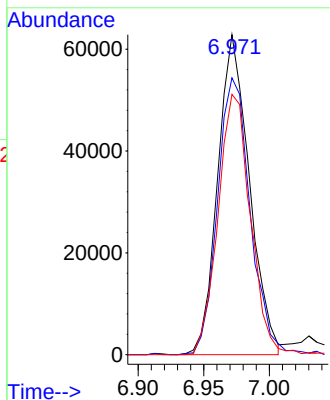
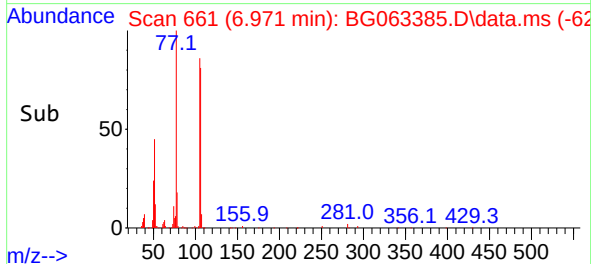
Instrument :
BNA_G
ClientSampleId :
SLCS920



Tgt Ion: 77 Resp: 105380
Ion Ratio Lower Upper
77 100
105 86.5 69.0 103.6
106 81.3 59.6 89.4

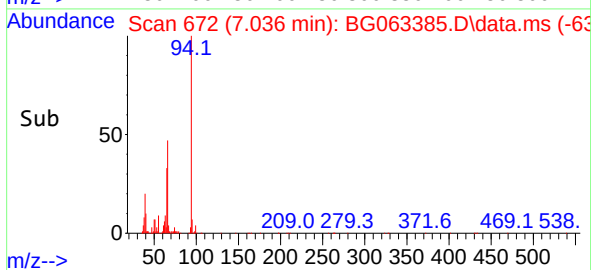
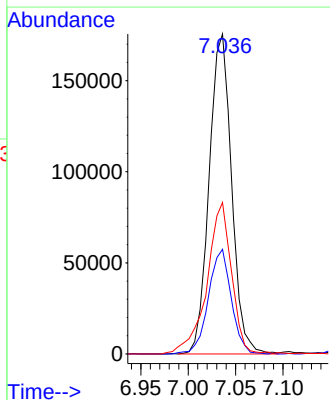
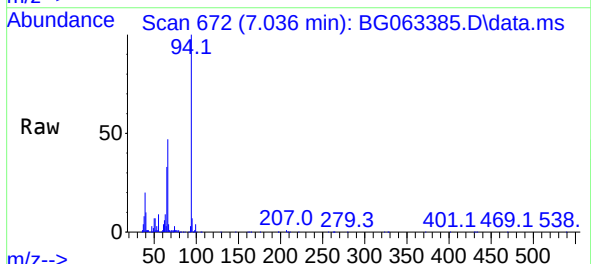
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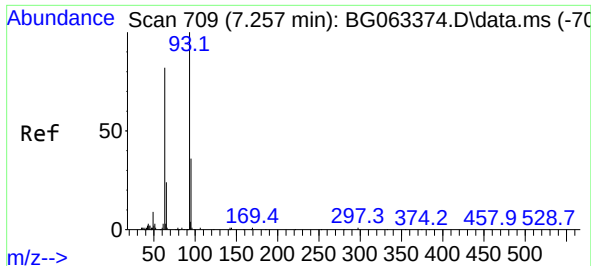
Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024



#8
Phenol
Concen: 27.672 ng/ul
RT: 7.036 min Scan# 672
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

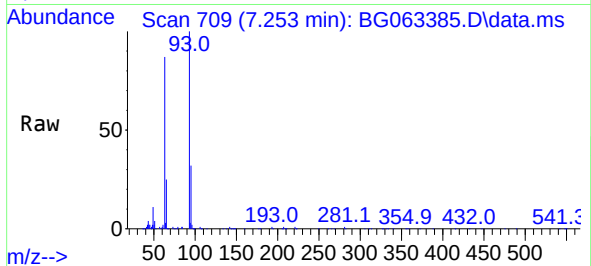
Tgt Ion: 94 Resp: 288650
Ion Ratio Lower Upper
94 100
65 32.7 30.1 45.1
66 47.3 42.0 63.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.146 ng/ul
RT: 7.253 min Scan# 709
Delta R.T. -0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



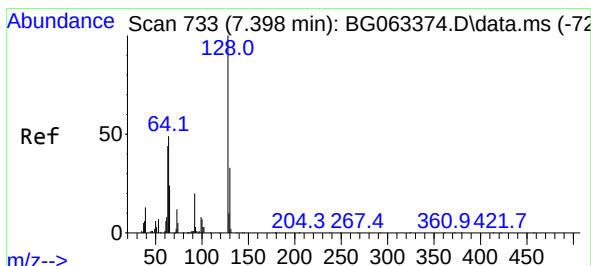
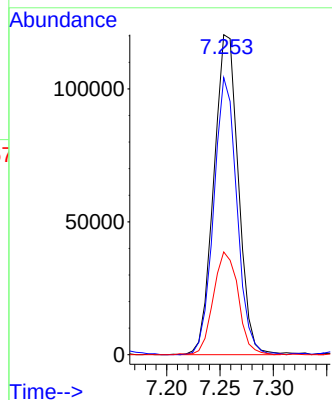
Tgt Ion: 93 Resp: 19258
Ion Ratio Lower Upper
93 100
63 86.6 56.6 84.8
95 32.1 25.0 37.6

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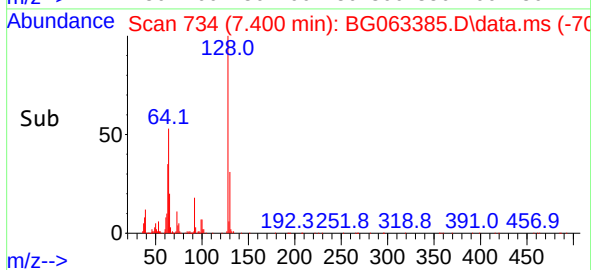
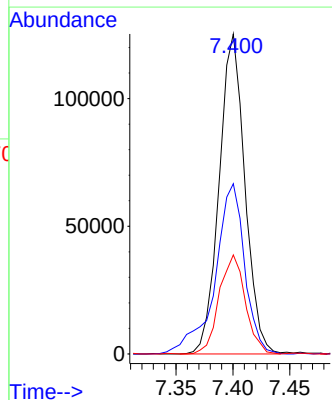
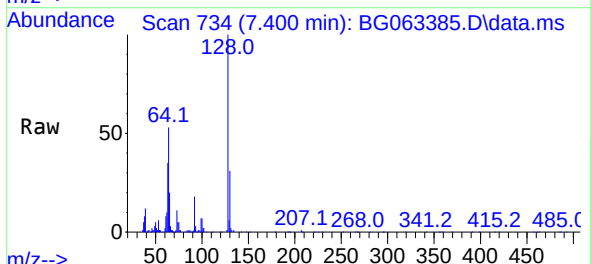
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Supervised By :mohammad
ahmed

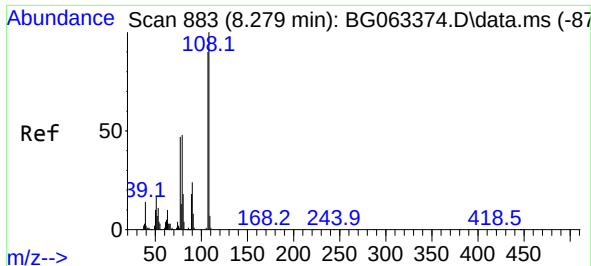
11/18/2024



#12
2-Chlorophenol
Concen: 29.733 ng/ul
RT: 7.400 min Scan# 734
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Tgt Ion:128 Resp: 197596
Ion Ratio Lower Upper
128 100
64 53.2 41.1 61.7
130 30.9 25.6 38.4





#13
2-Methylphenol
Concen: 27.591 ng/ul
RT: 8.276 min Scan# 81
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

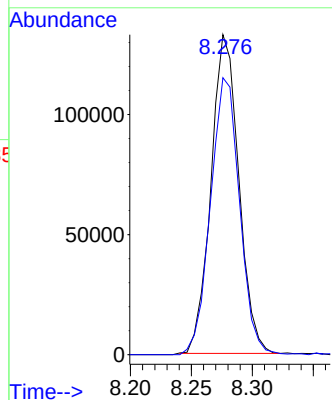
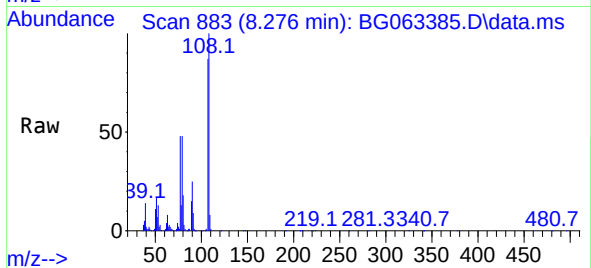
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ClientSampleId :
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Tgt Ion:108 Resp: 21022
Ion Ratio Lower Upper
108 100
107 86.5 64.1 96.1

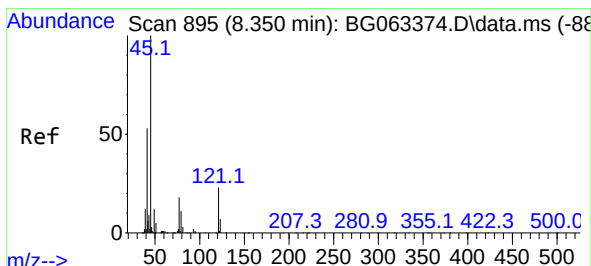
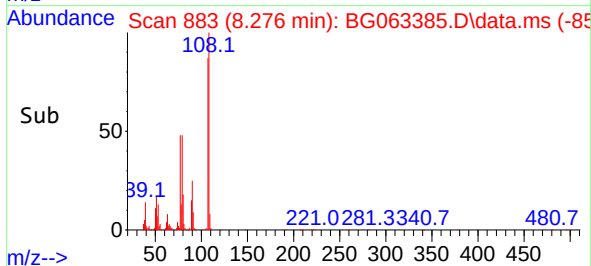
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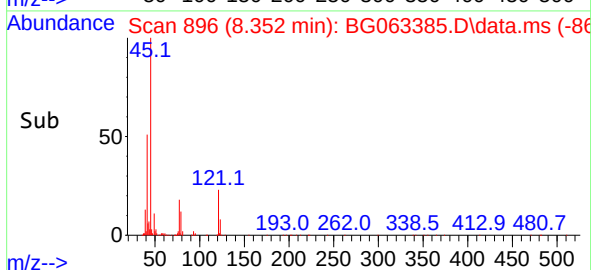
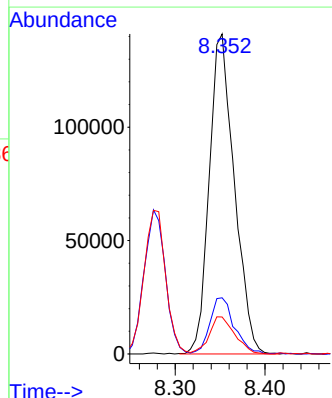
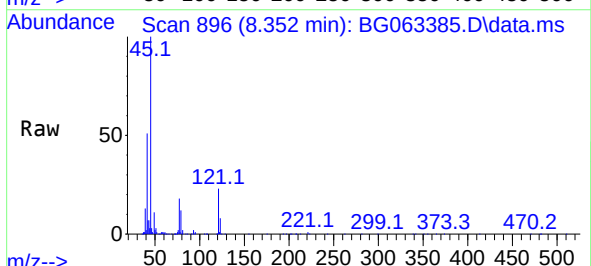
11/15/2024
Supervised By :mohammad
ahmed

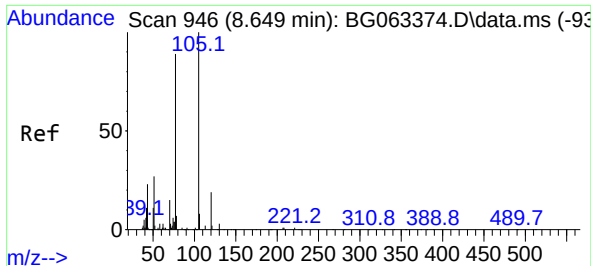
11/18/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.497 ng/ul
RT: 8.352 min Scan# 896
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

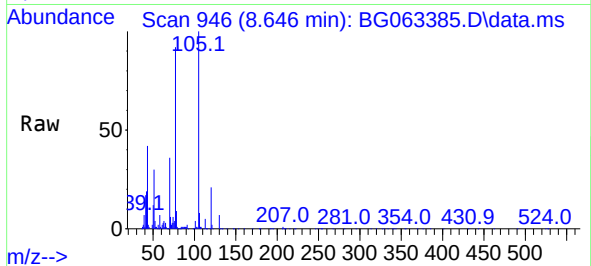
Tgt Ion: 45 Resp: 273460
Ion Ratio Lower Upper
45 100
77 17.6 15.6 23.4
79 11.6 9.8 14.8





#16
Acetophenone
Concen: 26.016 ng/ul
RT: 8.646 min Scan# 946
Delta R.T. -0.012 min
Lab File: BG063385.D
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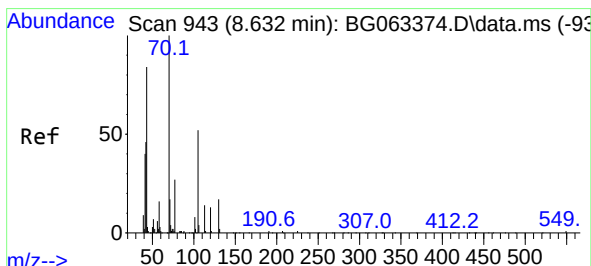
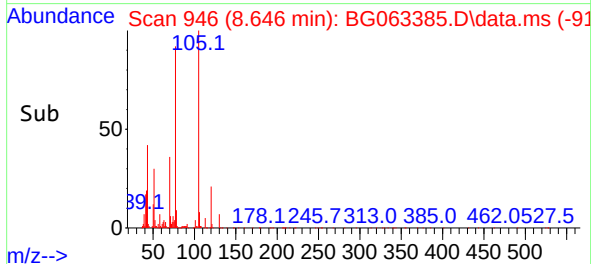
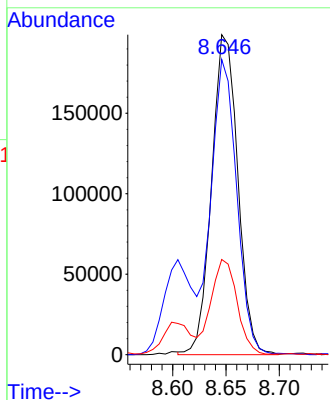
Tgt Ion:105 Resp: 33984
Ion Ratio Lower Upper
105 100
77 92.3 68.0 102.0
51 29.8 24.3 36.5

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

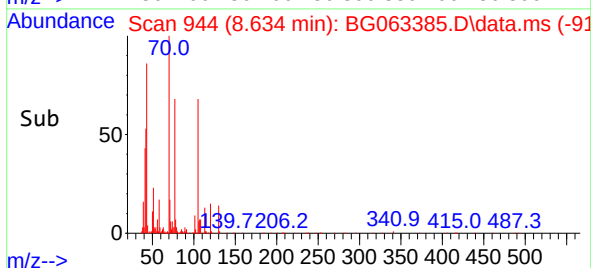
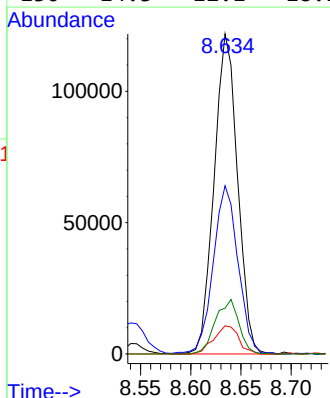
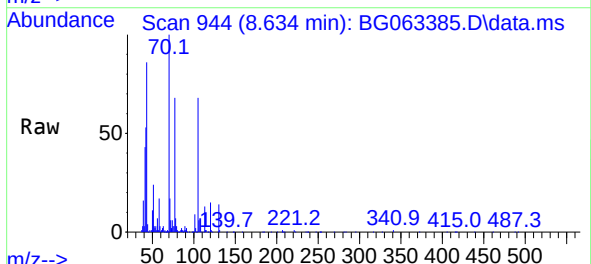
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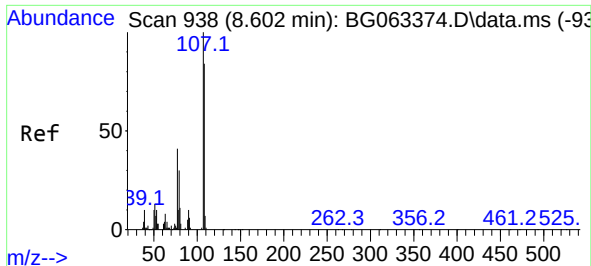
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#17
N-Nitroso-di-n-propylamine
Concen: 25.950 ng/ul
RT: 8.634 min Scan# 944
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

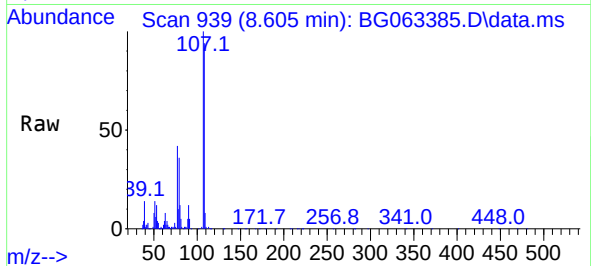
Tgt Ion: 70 Resp: 197730
Ion Ratio Lower Upper
70 100
42 52.6 42.4 63.6
101 8.8 6.6 10.0
130 14.3 12.1 18.1





#18
4-Methylphenol
Concen: 27.838 ng/ul
RT: 8.605 min Scan# 911
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

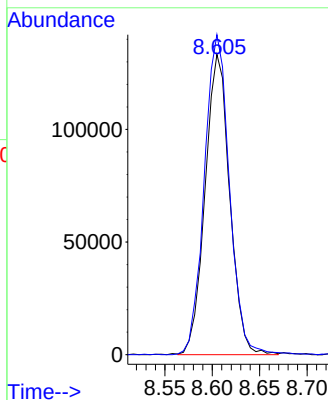
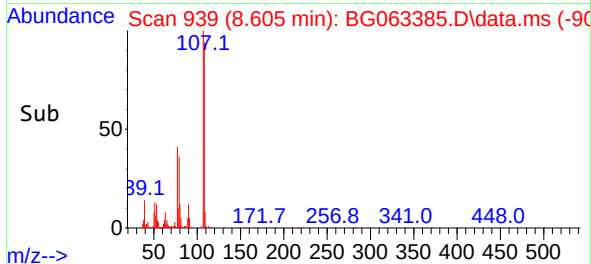
Instrument :
BNA_G
ClientSampleId :
SLCS920



Tgt Ion:108 Resp: 241192
Ion Ratio Lower Upper
108 100
107 106.5 90.0 135.0

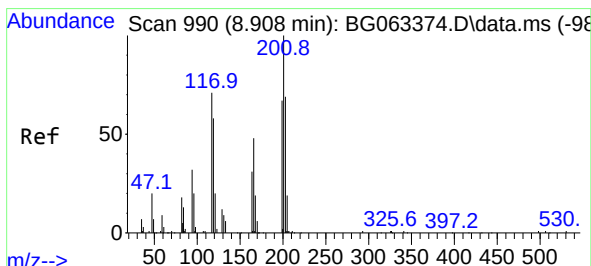
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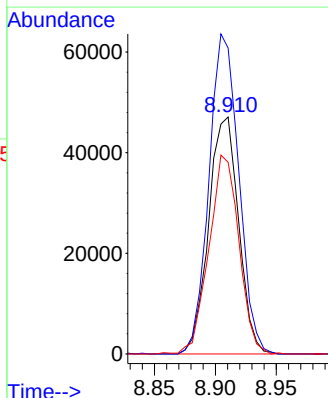
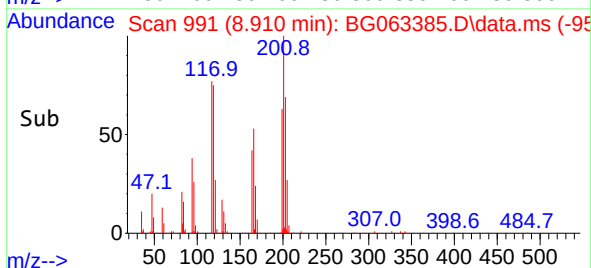
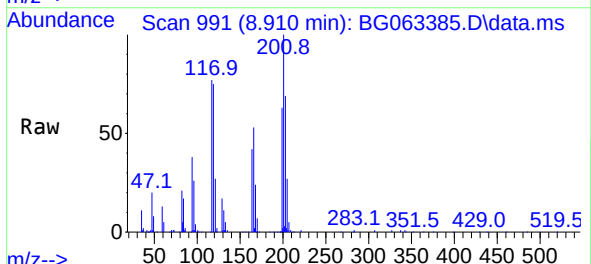
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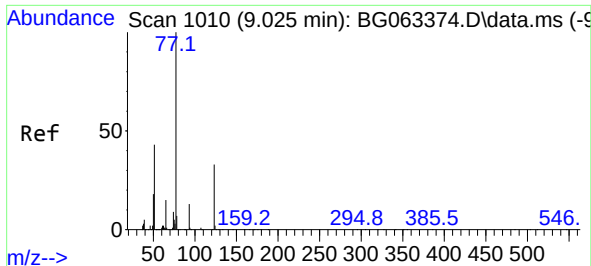
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#19
Hexachloroethane
Concen: 29.986 ng/ul
RT: 8.910 min Scan# 991
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

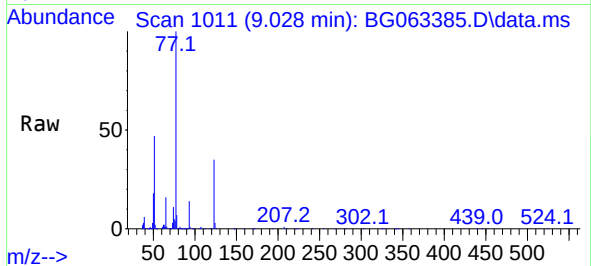
Tgt Ion:117 Resp: 80753
Ion Ratio Lower Upper
117 100
201 129.1 115.5 173.3
199 82.8 70.6 105.8





#22
Nitrobenzene
Concen: 29.755 ng/ul
RT: 9.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

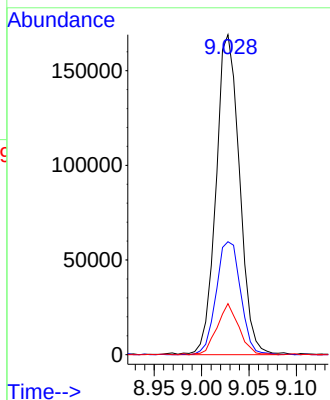
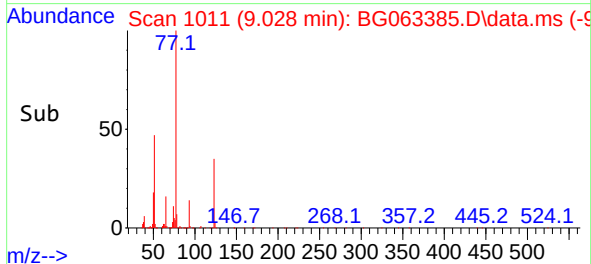
Instrument :
BNA_G
ClientSampleId :
SLCS920



Tgt Ion: 77 Resp: 291200
Ion Ratio Lower Upper
77 100
123 35.3 30.4 45.6
65 16.0 10.7 16.1

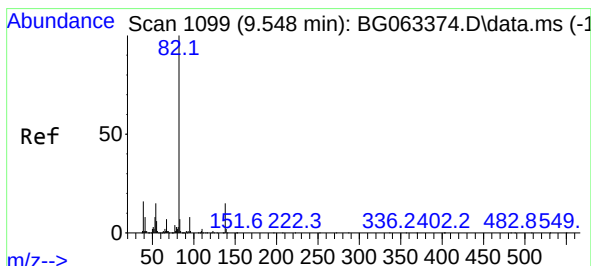
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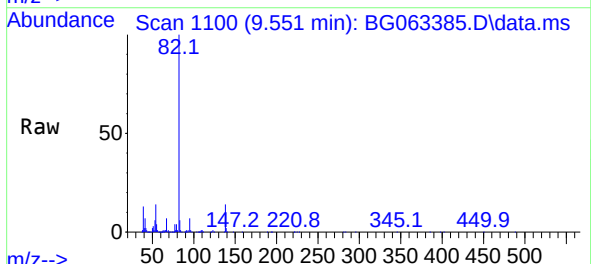


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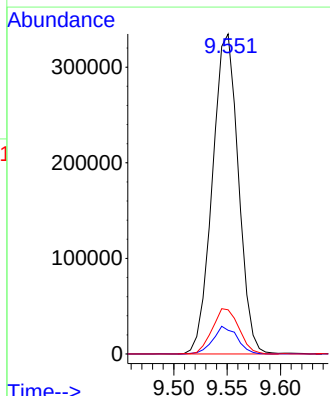
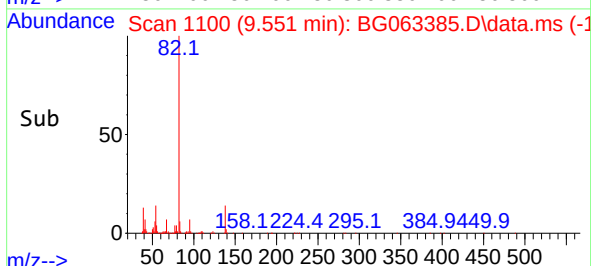
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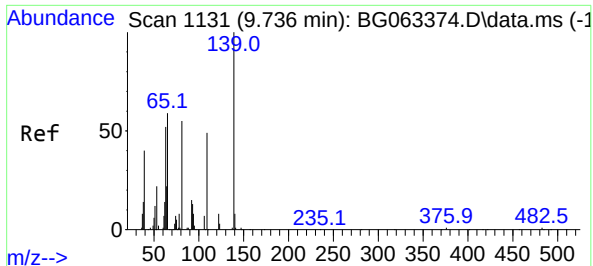


#23
Isophorone
Concen: 27.442 ng/ul
RT: 9.551 min Scan# 1100
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05



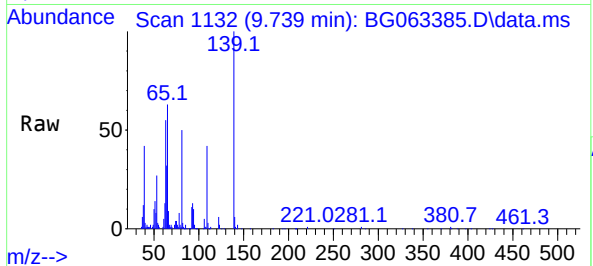
Tgt Ion: 82 Resp: 566812
Ion Ratio Lower Upper
82 100
95 7.4 7.0 10.6
138 13.8 11.4 17.2





#25
2-Nitrophenol
Concen: 32.230 ng/ul
RT: 9.739 min Scan# 1131
Delta R.T. -0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



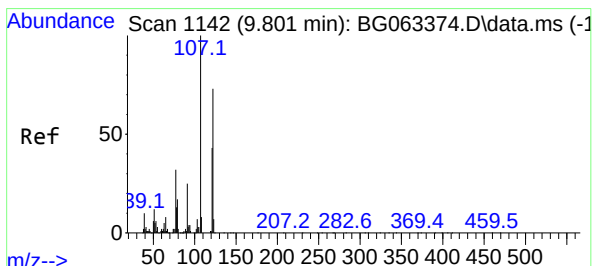
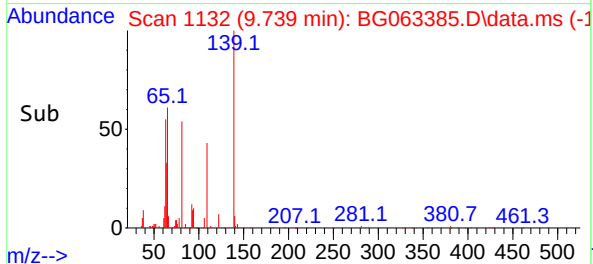
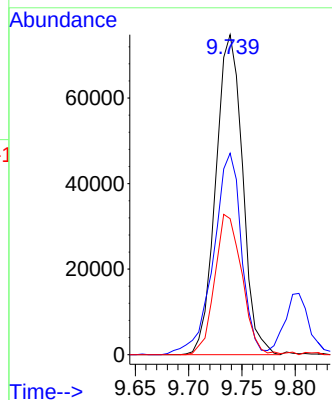
Tgt Ion:139 Resp: 130698
Ion Ratio Lower Upper
139 100
65 62.9 45.1 67.7
109 42.5 35.2 52.8

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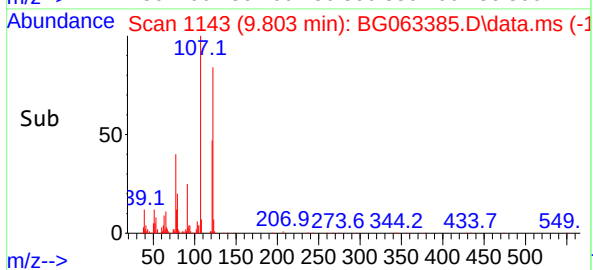
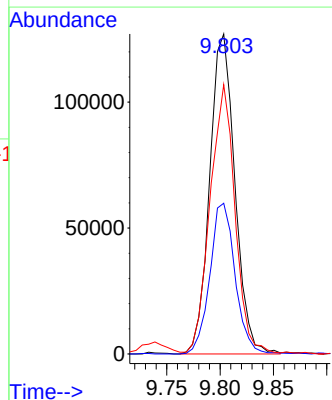
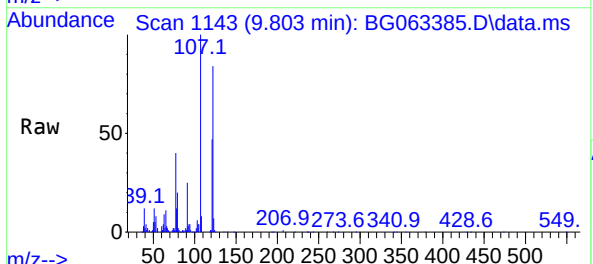
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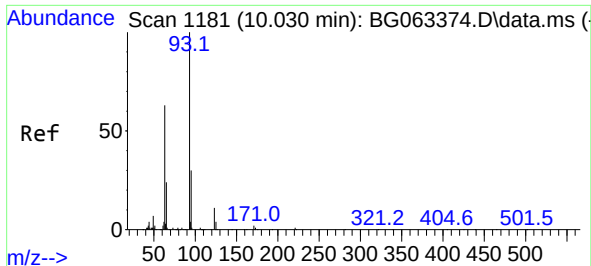
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#26
2,4-Dimethylphenol
Concen: 23.615 ng/ul
RT: 9.803 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

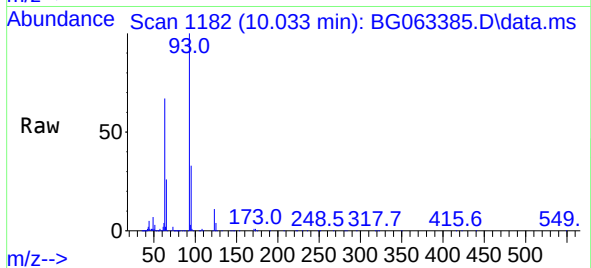
Tgt Ion:107 Resp: 208874
Ion Ratio Lower Upper
107 100
121 47.1 43.2 64.8
122 84.1 67.2 100.8





#27
Bis(2-Chloroethoxy)methane
Concen: 29.118 ng/ul
RT: 10.033 min Scan# 1181
Delta R.T. -0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

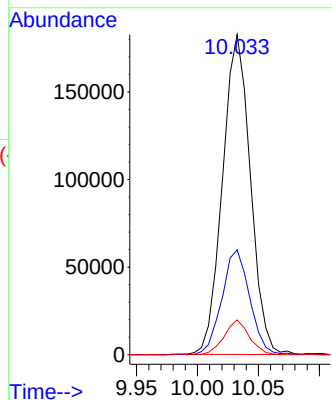
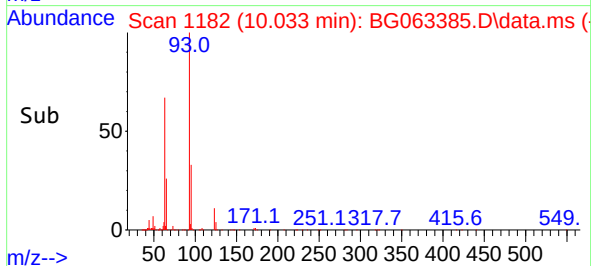
Instrument :
BNA_G
ClientSampleId :
SLCS920



Tgt Ion: 93 Resp: 289930
Ion Ratio Lower Upper
93 100
95 32.7 24.0 36.0
123 10.9 6.4 9.6

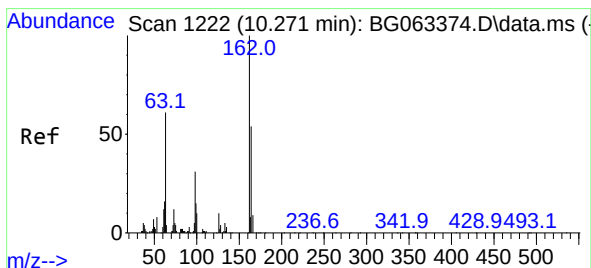
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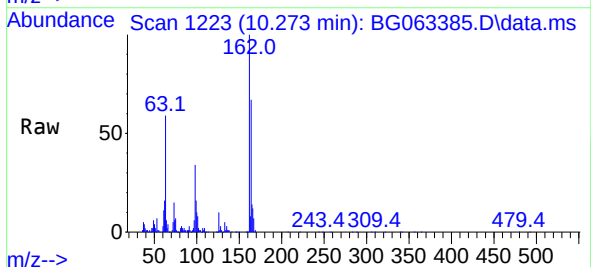


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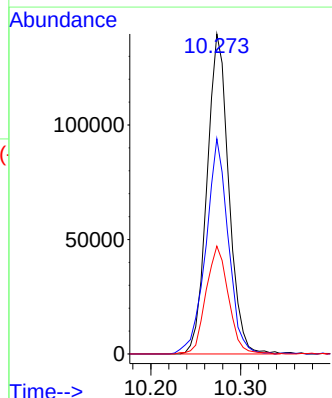
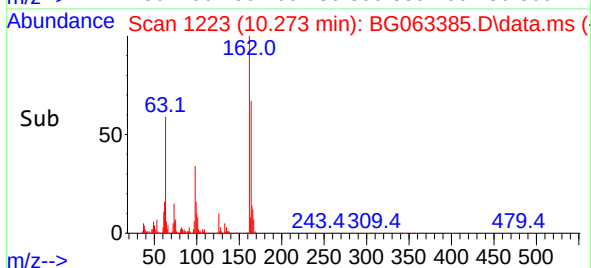
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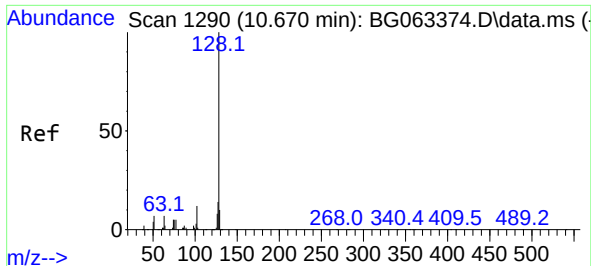


#29
2,4-Dichlorophenol
Concen: 30.980 ng/ul
RT: 10.273 min Scan# 1223
Delta R.T. -0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05



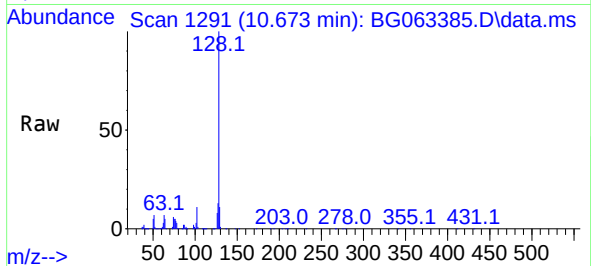
Tgt Ion:162 Resp: 235114
Ion Ratio Lower Upper
162 100
164 67.2 56.2 84.4
98 33.7 24.6 36.8





#30
Naphthalene
Concen: 29.586 ng/ul
RT: 10.673 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

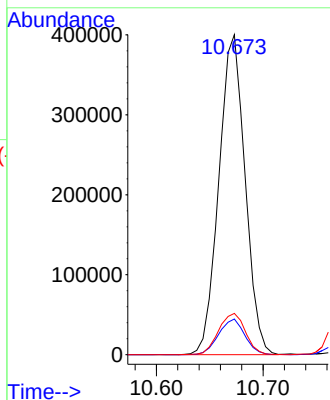
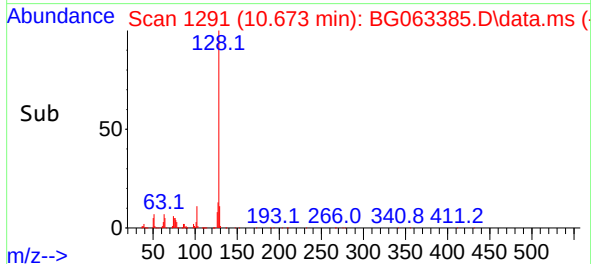
Instrument :
BNA_G
ClientSampleId :
SLCS920



Tgt Ion:128 Resp: 683440
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 12.9 10.5 15.7

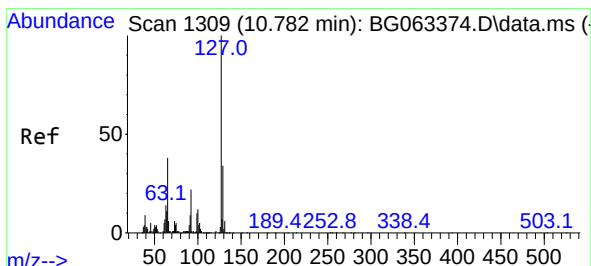
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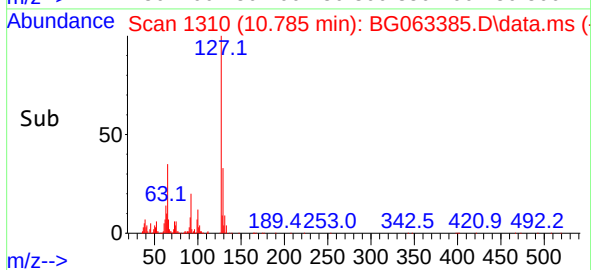
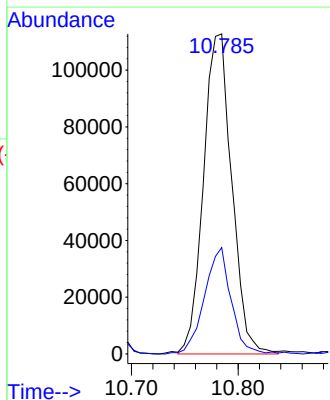
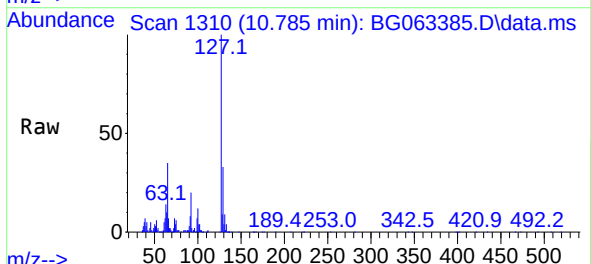
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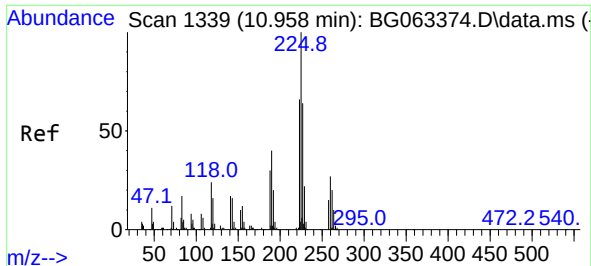
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#32
4-Chloroaniline
Concen: 20.710 ng/ul
RT: 10.785 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

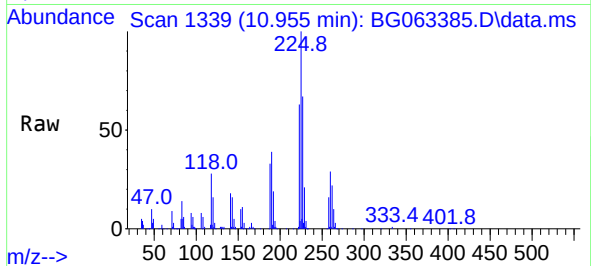
Tgt Ion:127 Resp: 207838
Ion Ratio Lower Upper
127 100
129 33.2 25.7 38.5





#33
Hexachlorobutadiene
Concen: 27.633 ng/ul
RT: 10.955 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



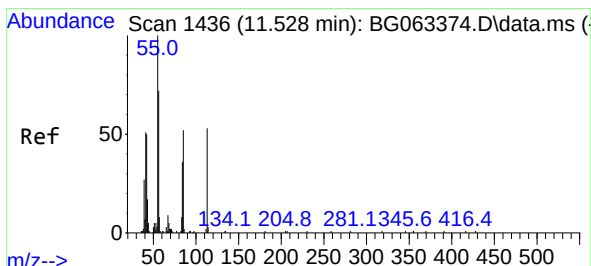
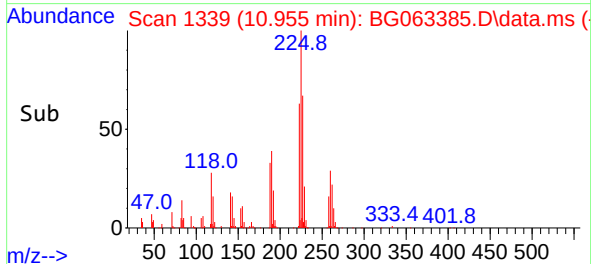
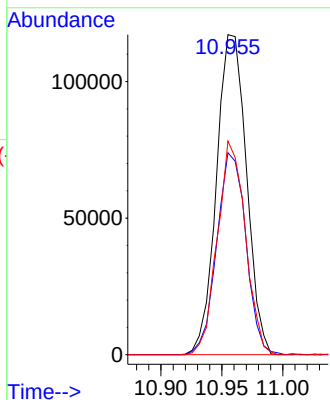
Tgt Ion:225 Resp: 20071
Ion Ratio Lower Upper
225 100
223 63.1 50.5 75.7
227 66.8 48.2 72.2

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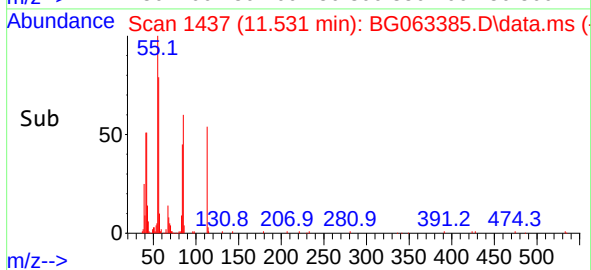
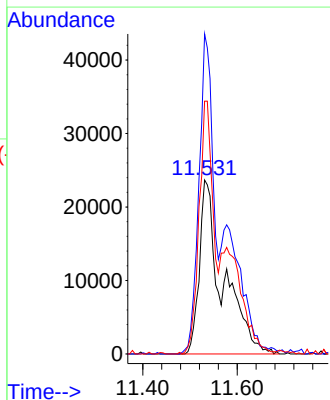
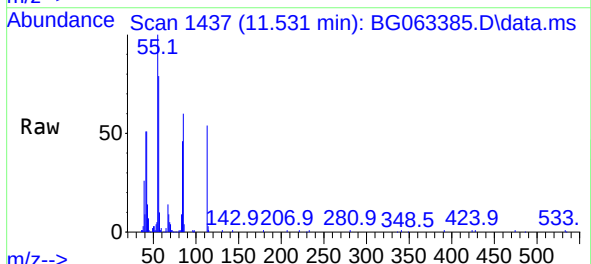
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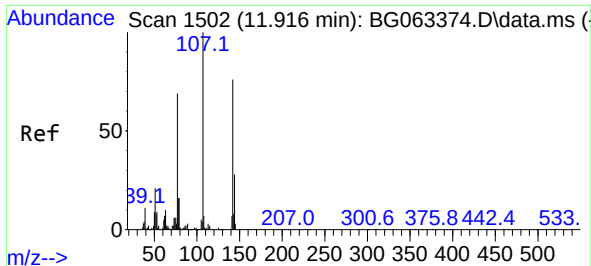
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#34
Caprolactam
Concen: 25.719 ng/ul m
RT: 11.531 min Scan# 1437
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

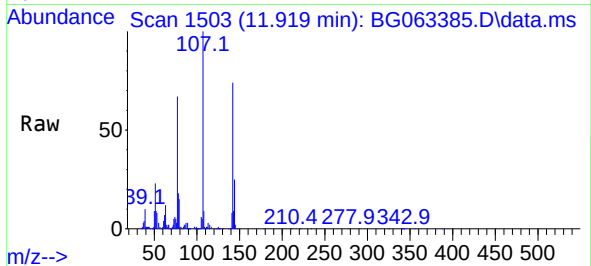
Tgt Ion:113 Resp: 81127
Ion Ratio Lower Upper
113 100
55 184.0 116.9 175.3#
56 145.4 84.3 126.5#





#35
4-Chloro-3-methylphenol
Concen: 29.000 ng/ul
RT: 11.919 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



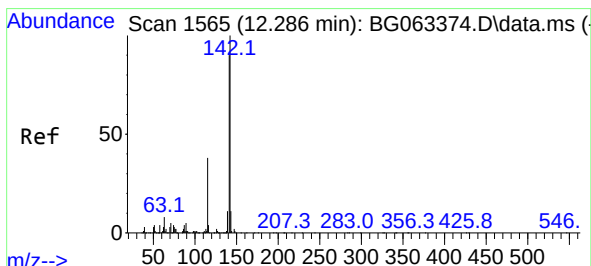
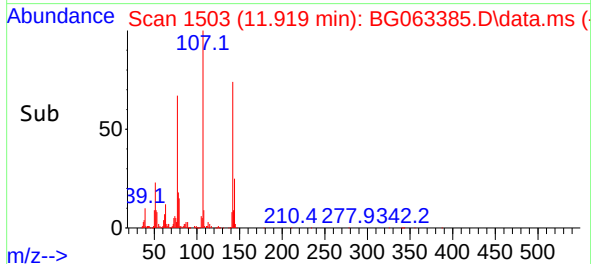
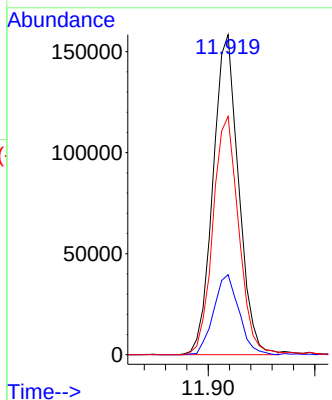
Tgt Ion:107 Resp: 264088
Ion Ratio Lower Upper
107 100
144 25.0 19.5 29.3
142 74.5 64.2 96.4

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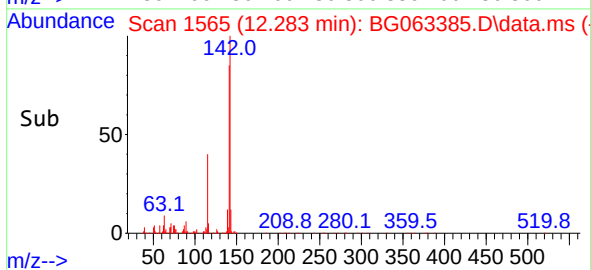
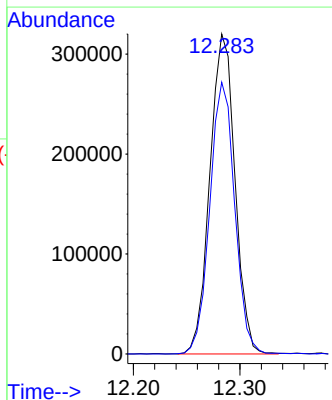
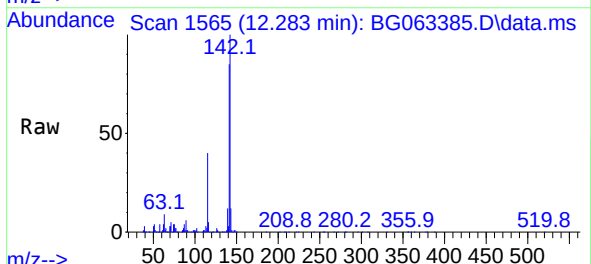
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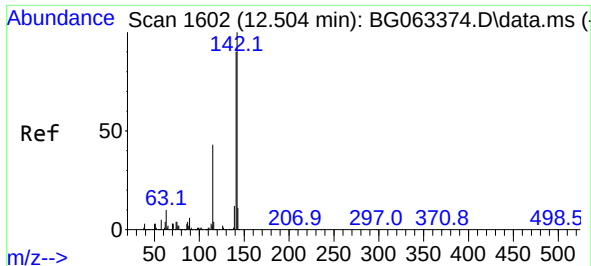
11/18/2024



#36
2-Methylnaphthalene
Concen: 28.560 ng/ul
RT: 12.283 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

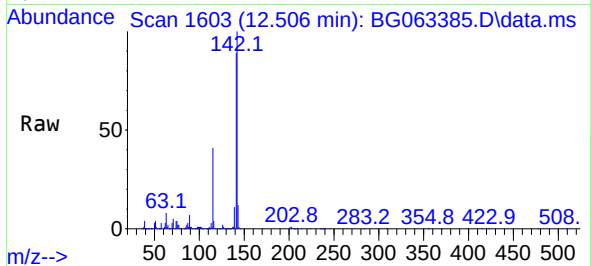
Tgt Ion:142 Resp: 522904
Ion Ratio Lower Upper
142 100
141 84.9 68.3 102.5





#37
1-Methylnaphthalene
Concen: 27.364 ng/ul
RT: 12.506 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



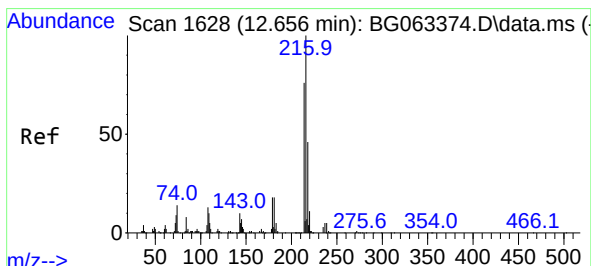
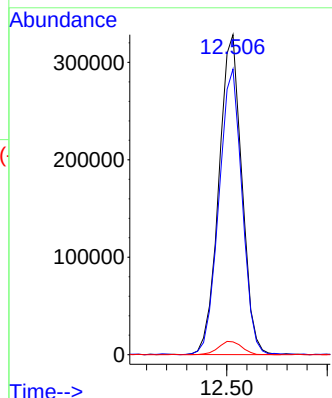
Tgt Ion:142 Resp: 52099
Ion Ratio Lower Upper
142 100
141 89.2 66.4 99.6
116 4.0 3.6 5.4

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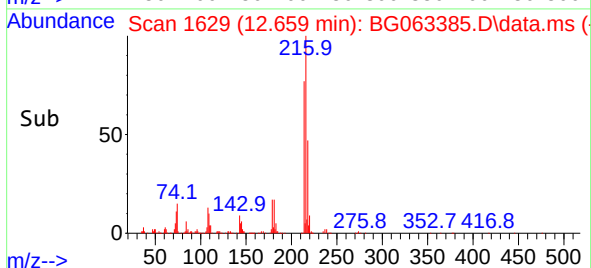
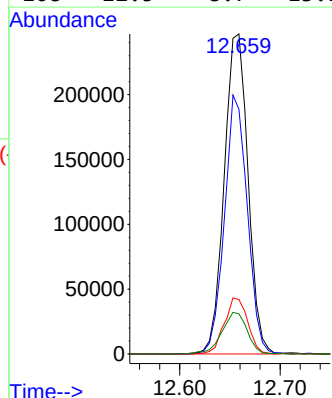
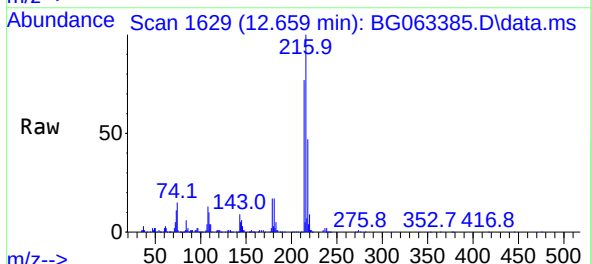
11/15/2024
Supervised By :mohammad
ahmed

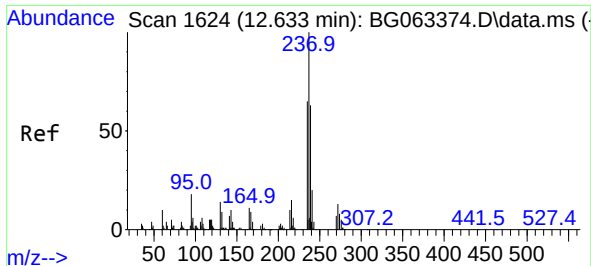
11/18/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.583 ng/ul
RT: 12.659 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

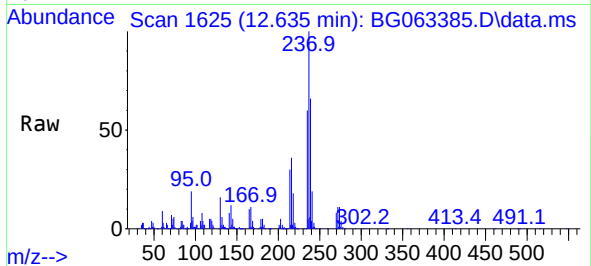
Tgt Ion:216 Resp: 406506
Ion Ratio Lower Upper
216 100
214 76.5 64.1 96.1
179 17.0 13.9 20.9
108 12.5 8.7 13.1





#40
Hexachlorocyclopentadiene
Concen: 19.715 ng/ul
RT: 12.635 min Scan# 1624
Delta R.T. -0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



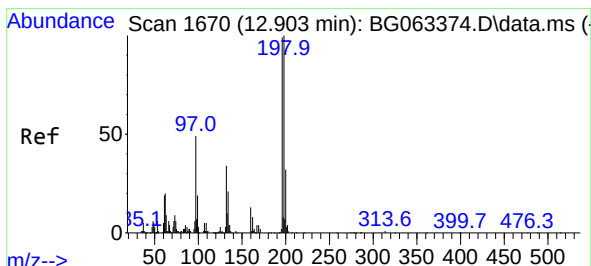
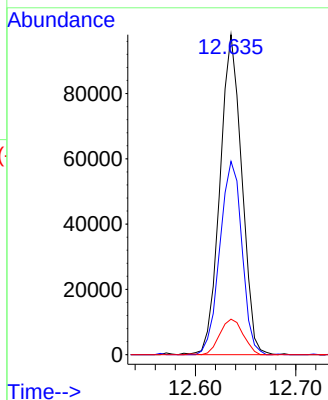
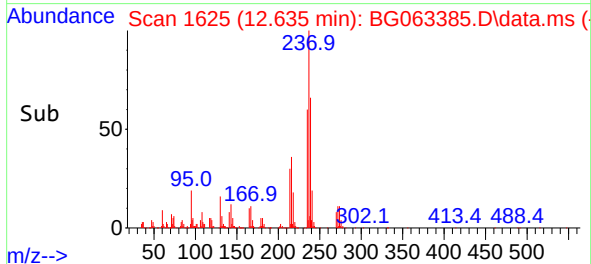
Tgt Ion:237 Resp: 147920
Ion Ratio Lower Upper
237 100
235 60.4 49.5 74.3
272 11.1 8.6 13.0

Manual Integrations
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Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

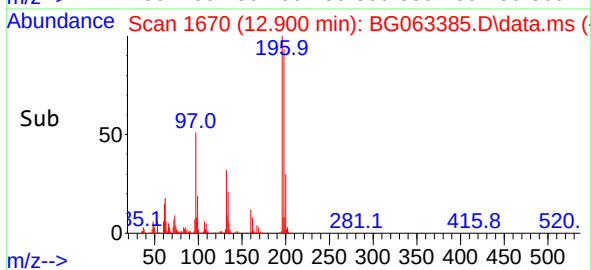
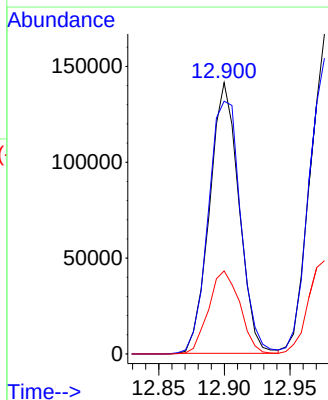
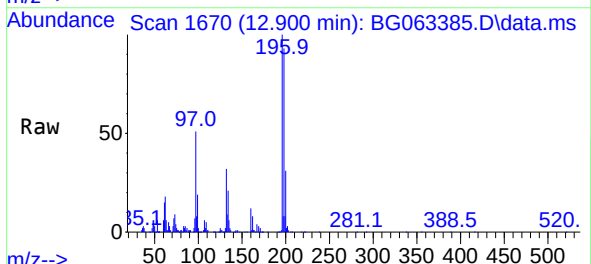
11/15/2024
Supervised By :mohammad
ahmed

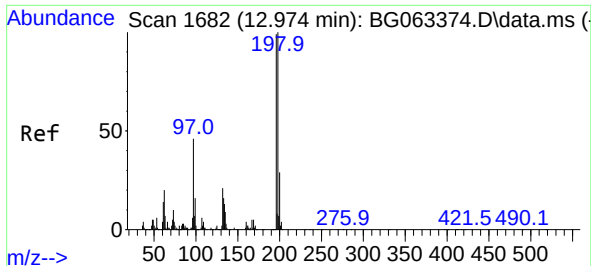
11/18/2024



#41
2,4,6-Trichlorophenol
Concen: 29.662 ng/ul
RT: 12.900 min Scan# 1670
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Tgt Ion:196 Resp: 220008
Ion Ratio Lower Upper
196 100
198 93.2 77.9 116.9
200 30.6 27.6 41.4





#42
2,4,5-Trichlorophenol
Concen: 30.981 ng/ul
RT: 12.976 min Scan# 10
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

BNA_G

ClientSampleId :

SLCS920

Tgt Ion:196 Resp: 249180
Ion Ratio Lower Upper
196 100
198 92.4 74.0 111.0
200 29.2 22.9 34.3

Manual Integrations

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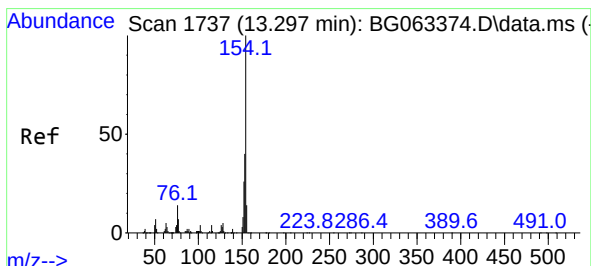
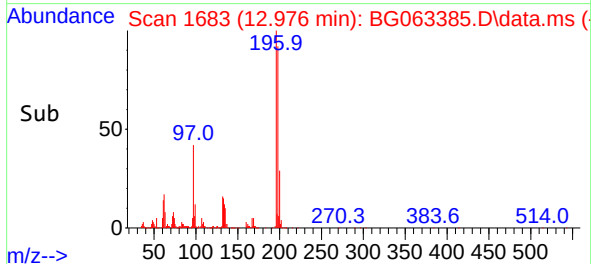
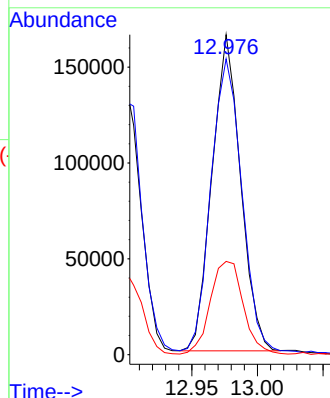
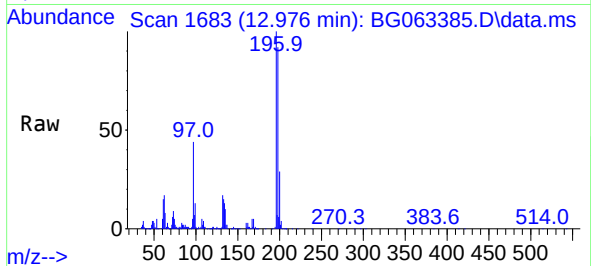
Reviewed By :Yogesh Patel 11/15/2024

Supervised By :mohammad ahmed 11/18/2024

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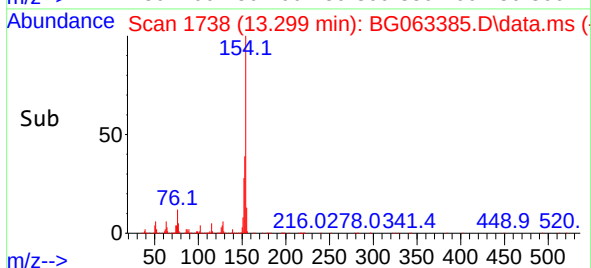
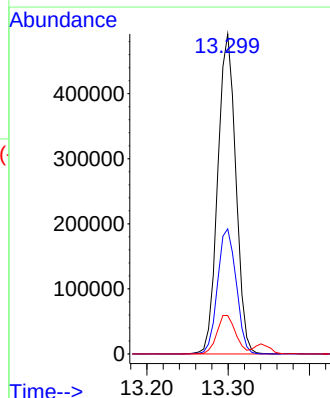
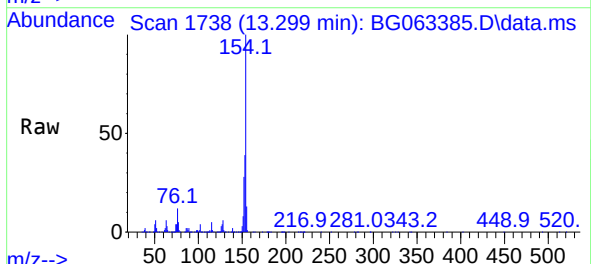
Supervised By :mohammad
ahmed

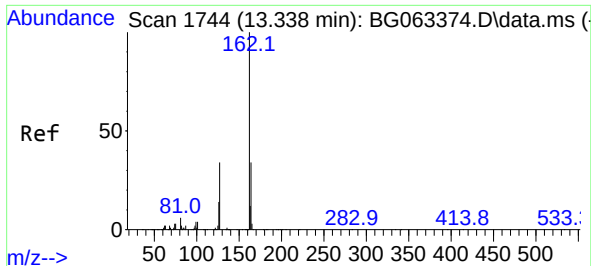
11/18/2024



#43
1,1'-Biphenyl
Concen: 30.774 ng/ul
RT: 13.299 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Tgt Ion:154 Resp: 760362
Ion Ratio Lower Upper
154 100
153 39.1 30.7 46.1
76 12.0 8.6 13.0





#44
2-Chloronaphthalene
Concen: 31.125 ng/ul
RT: 13.340 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

BNA_G

ClientSampleId :

SLCS920

Tgt Ion:162 Resp: 59870
Ion Ratio Lower Upper
162 100
164 35.2 26.3 39.5
127 36.5 29.8 44.8

Manual Integrations

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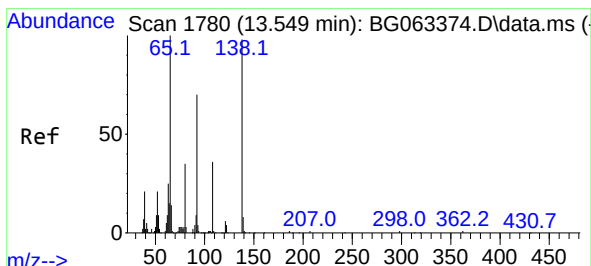
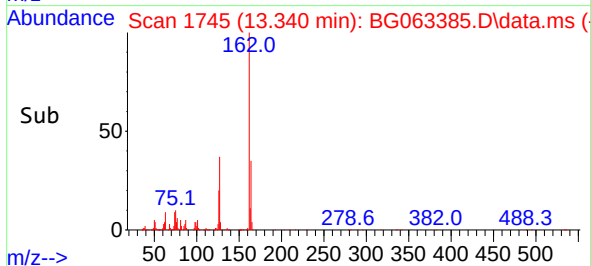
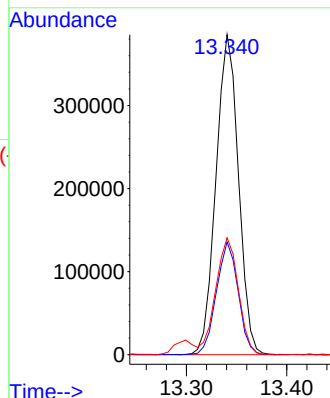
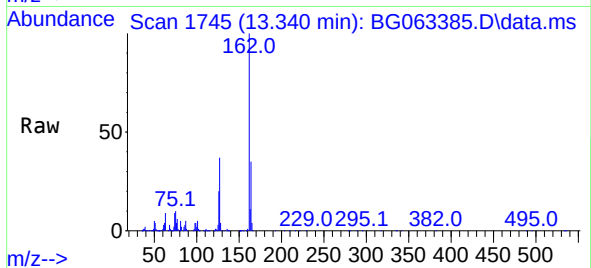
Reviewed By :Yogesh Patel 11/15/2024

Supervised By :mohammad ahmed 11/18/2024

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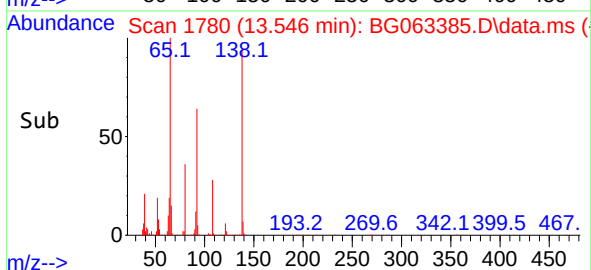
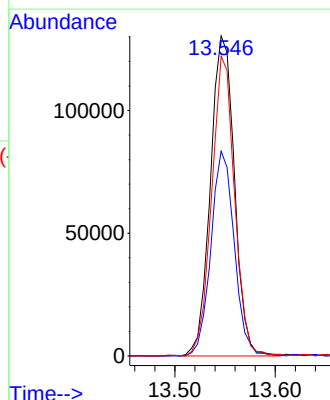
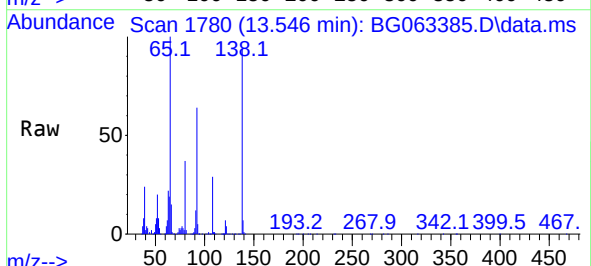
Supervised By :mohammad
ahmed

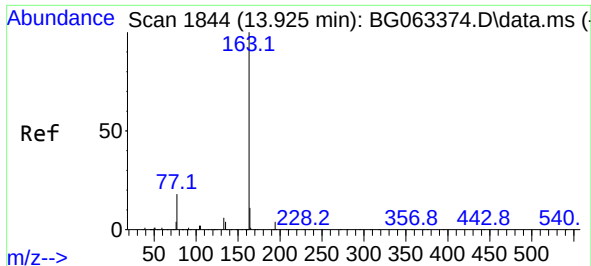
11/18/2024



#45
2-Nitroaniline
Concen: 32.888 ng/ul
RT: 13.546 min Scan# 1780
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Tgt Ion: 65 Resp: 215794
Ion Ratio Lower Upper
65 100
92 64.0 46.3 69.5
138 93.7 75.3 112.9





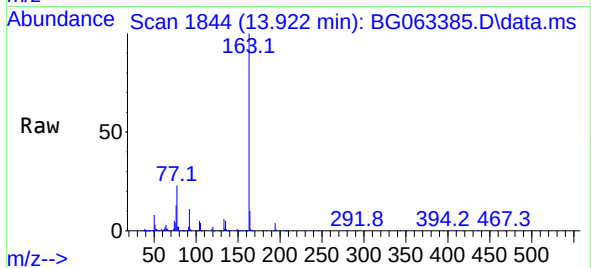
#47
Dimethylphthalate
Concen: 27.680 ng/ul
RT: 13.922 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

BNA_G

ClientSampleId :

SLCS920



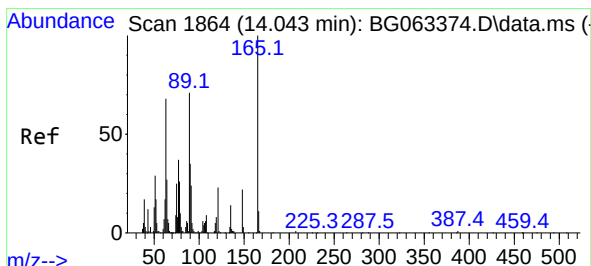
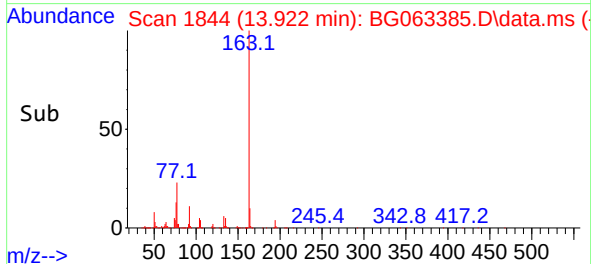
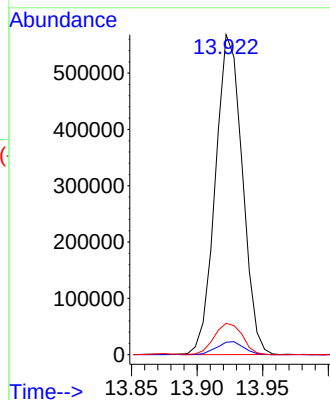
Tgt Ion:163 Resp: 810358
Ion Ratio Lower Upper
163 100
194 3.9 3.8 5.6
164 9.8 8.6 13.0

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Supervised By :mohammad ahmed 11/18/2024

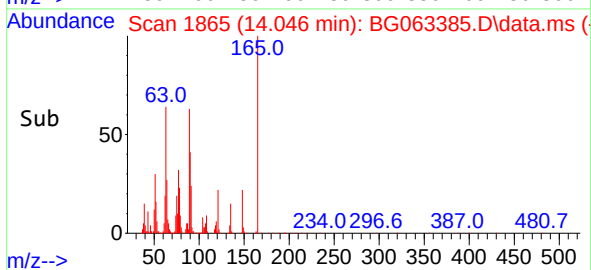
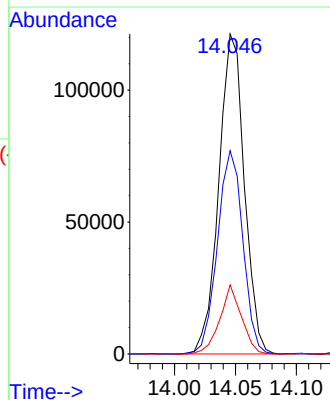
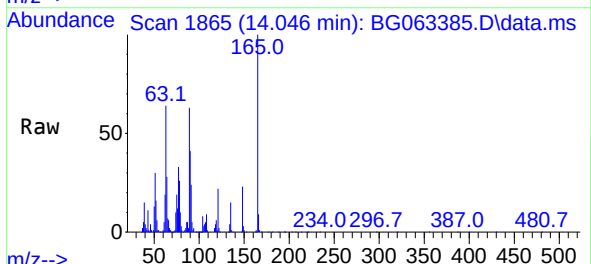
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ahmed

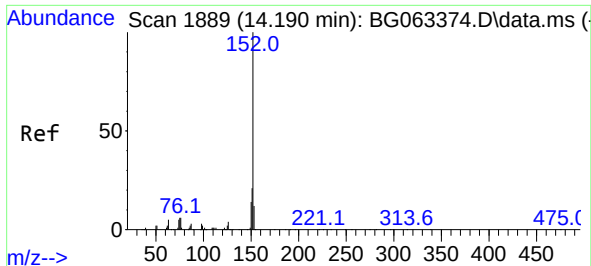
11/18/2024



#48
2,6-Dinitrotoluene
Concen: 31.547 ng/ul
RT: 14.046 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

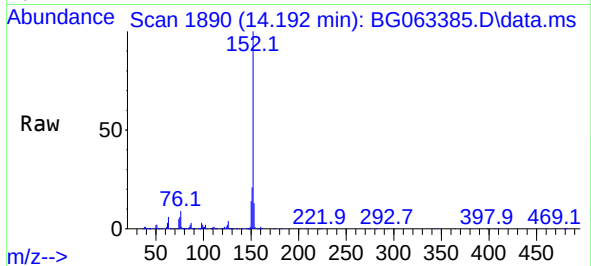
Tgt Ion:165 Resp: 176738
Ion Ratio Lower Upper
165 100
89 63.5 51.0 76.4
121 21.6 17.3 25.9





#50
Acenaphthylene
Concen: 31.789 ng/ul
RT: 14.192 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



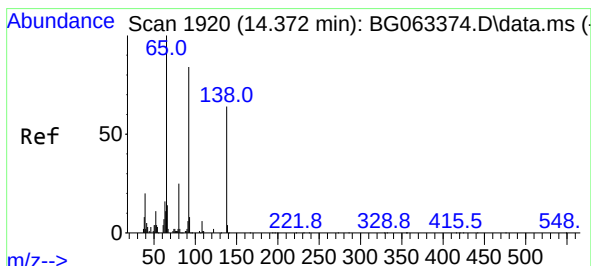
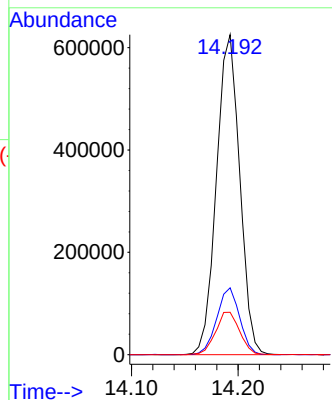
Tgt Ion:152 Resp: 94634
Ion Ratio Lower Upper
152 100
151 20.9 16.3 24.5
153 13.2 9.3 13.9

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Supervised By :mohammad ahmed 11/18/2024

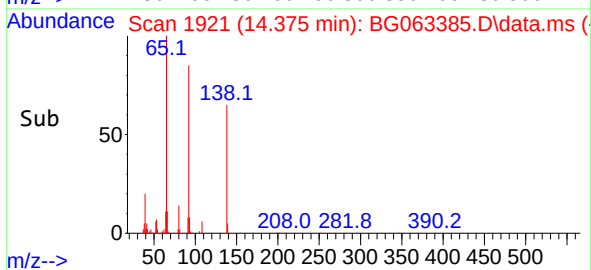
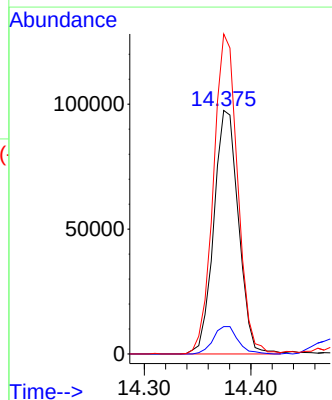
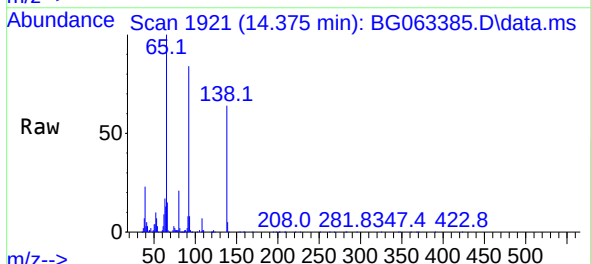
11/15/2024
Supervised By :mohammad
ahmed

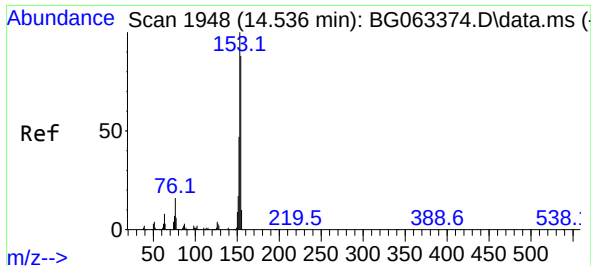
11/18/2024



#51
3-Nitroaniline
Concen: 32.051 ng/ul
RT: 14.375 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

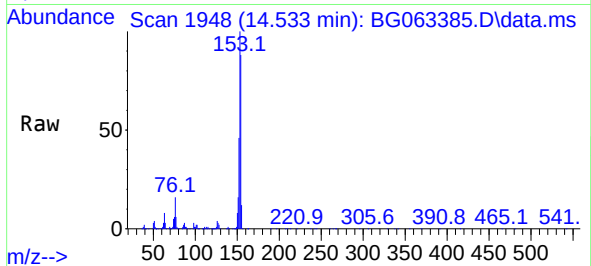
Tgt Ion:138 Resp: 156729
Ion Ratio Lower Upper
138 100
108 11.2 9.0 13.6
92 131.4 105.4 158.0





#52
Acenaphthene
Concen: 31.170 ng/ul
RT: 14.533 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



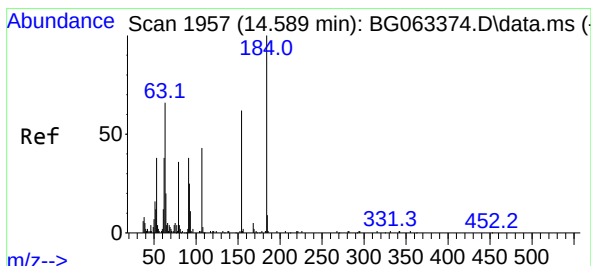
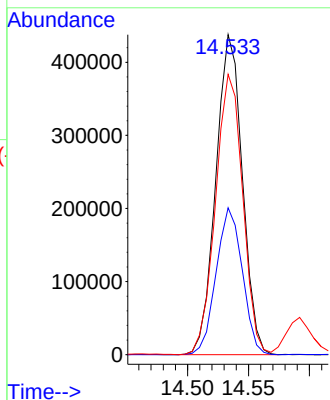
Tgt Ion:153 Resp: 664129
Ion Ratio Lower Upper
153 100
152 45.9 37.8 56.6
154 87.6 71.9 107.9

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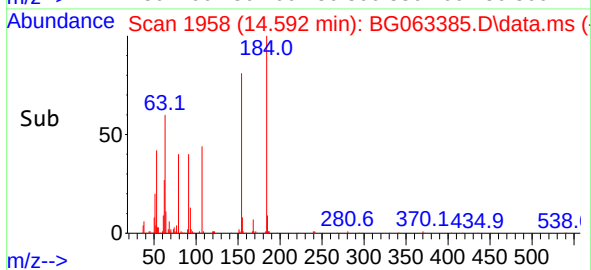
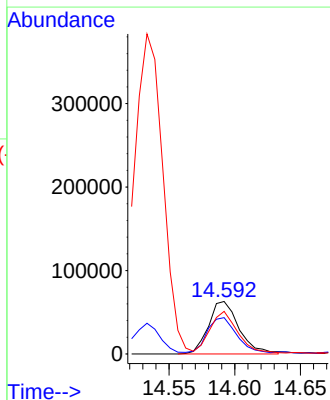
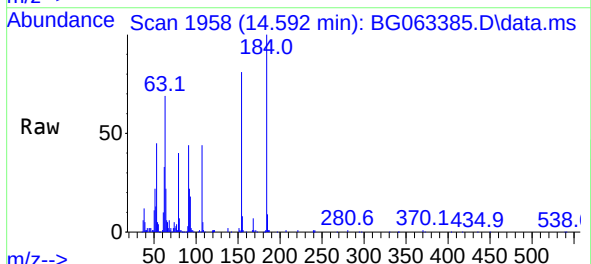
11/15/2024
Supervised By :mohammad
ahmed

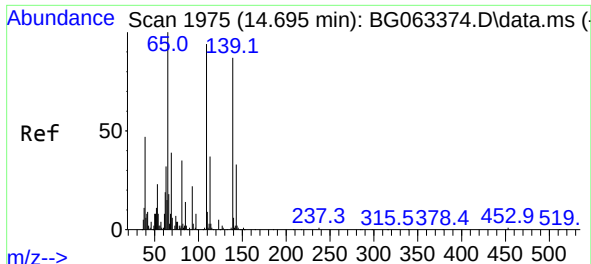
11/18/2024



#53
2,4-Dinitrophenol
Concen: 27.614 ng/ul
RT: 14.592 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

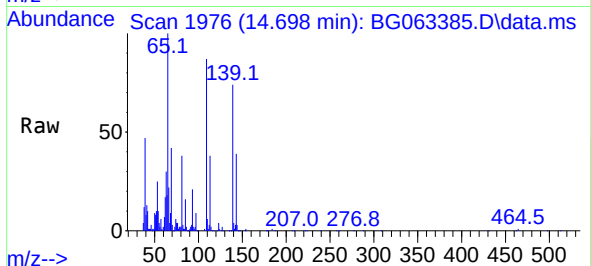
Tgt Ion:184 Resp: 101993
Ion Ratio Lower Upper
184 100
63 69.3 58.0 87.0
154 81.3 61.1 91.7





#55
4-Nitrophenol
Concen: 30.057 ng/u1
RT: 14.698 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

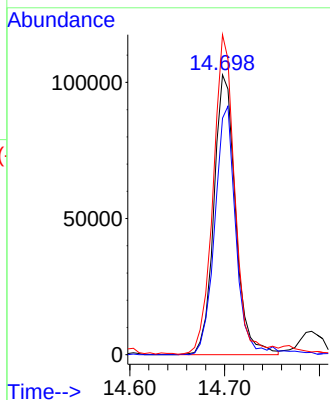
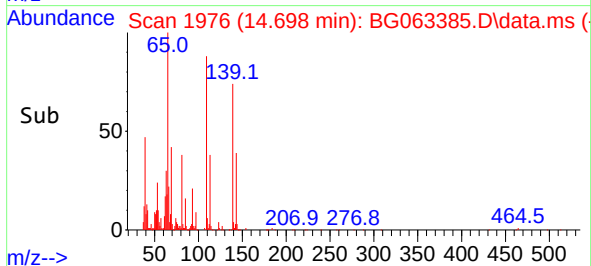
Instrument :
BNA_G
ClientSampleId :
SLCS920



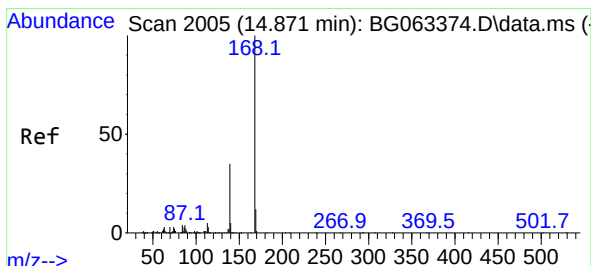
Tgt Ion:109 Resp: 163309
Ion Ratio Lower Upper
109 100
139 84.5 69.0 103.4
65 114.4 83.0 124.4

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Supervised By :mohammad ahmed 11/18/2024

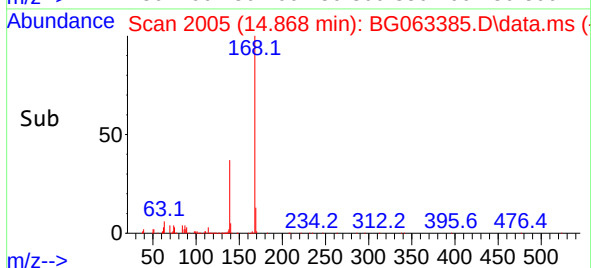
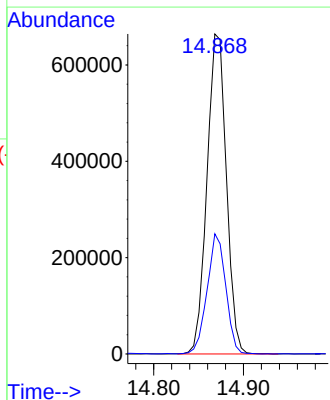
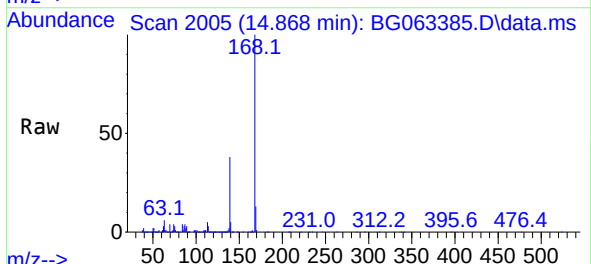


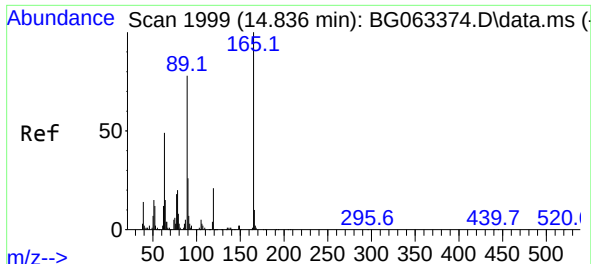
11/15/2024
Supervised By :mohammad
ahmed
11/18/2024



#56
Dibenzofuran
Concen: 30.525 ng/u1
RT: 14.868 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

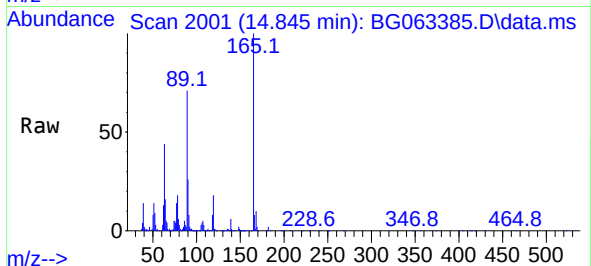
Tgt Ion:168 Resp: 995612
Ion Ratio Lower Upper
168 100
139 37.6 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 30.900 ng/ul
RT: 14.845 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

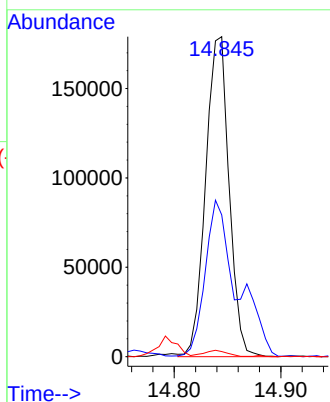
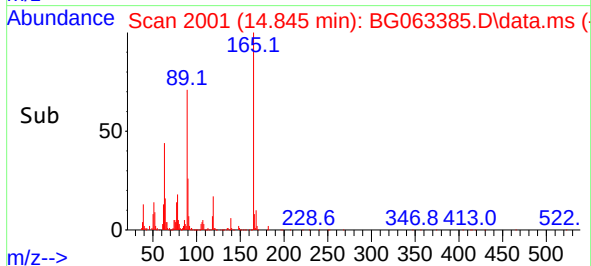
Instrument :
BNA_G
ClientSampleId :
SLCS920



Tgt Ion:165 Resp: 27378
Ion Ratio Lower Upper
165 100
63 44.3 37.6 56.4
182 1.6 1.8 2.6

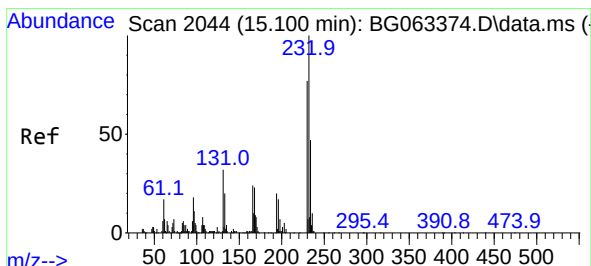
Manual Integrations
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Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

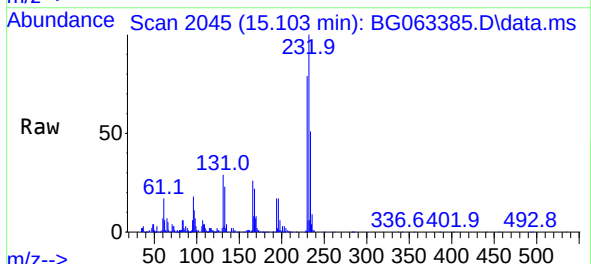


11/15/2024
Supervised By :mohammad
ahmed

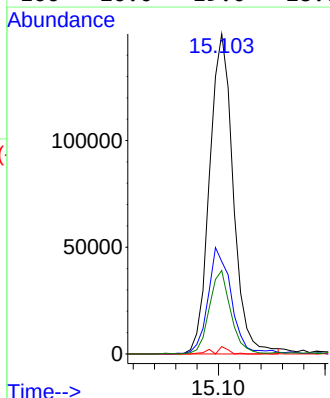
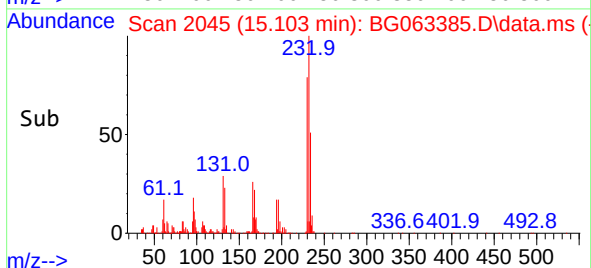
11/18/2024

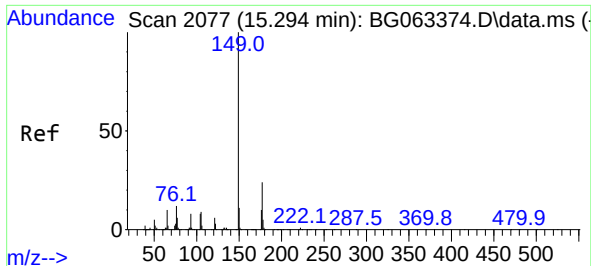


#58
2,3,4,6-Tetrachlorophenol
Concen: 27.684 ng/ul
RT: 15.103 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05



Tgt Ion:232 Resp: 230603
Ion Ratio Lower Upper
232 100
131 28.9 22.6 34.0
130 2.3 0.0 0.0#
166 26.0 19.0 28.6





#59
Diethylphthalate
Concen: 28.165 ng/ul
RT: 15.297 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

BNA_G

ClientSampleId :

SLCS920

Tgt Ion:149 Resp: 845378
Ion Ratio Lower Upper
149 100
177 24.5 19.6 29.4
150 11.9 10.0 15.0

Manual Integrations

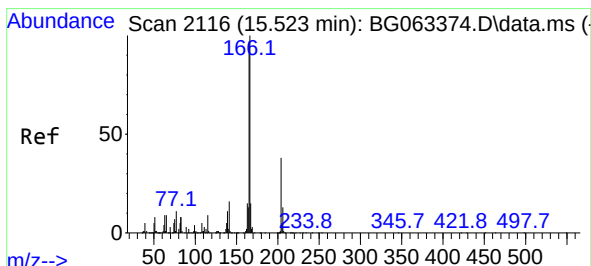
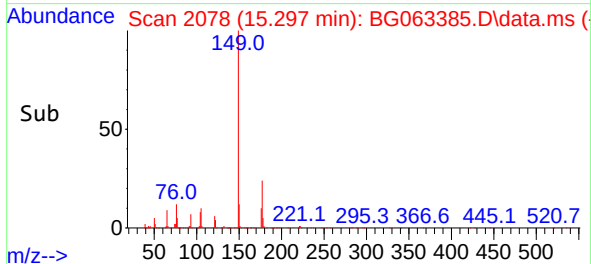
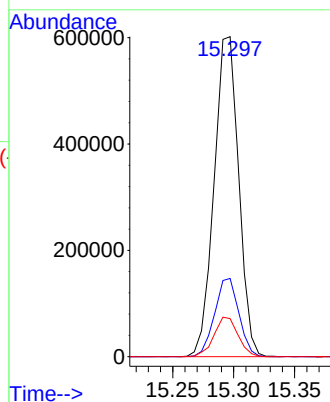
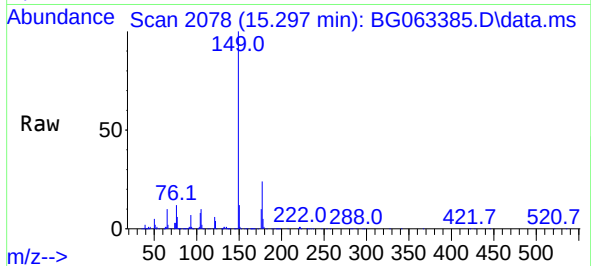
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Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

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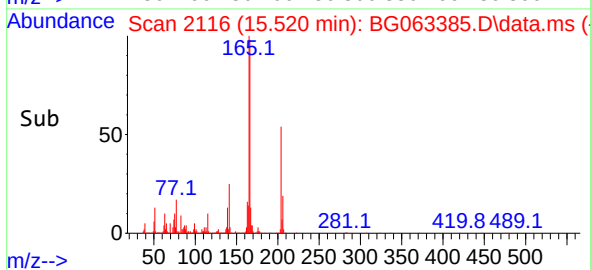
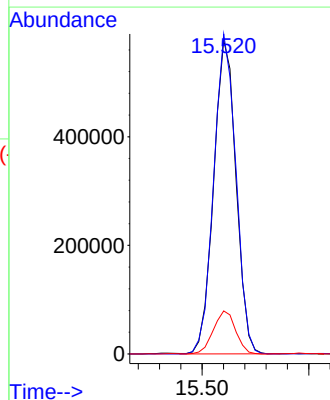
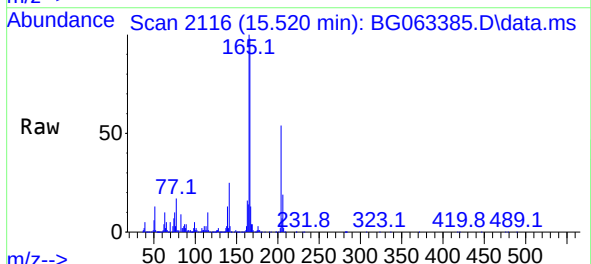
Supervised By :mohammad
ahmed

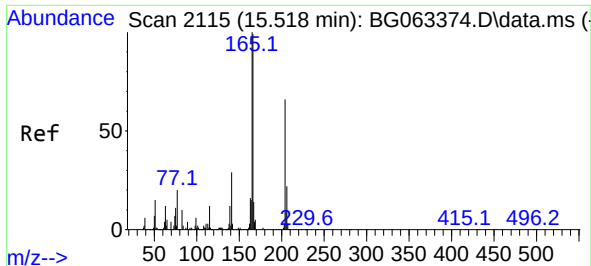
11/18/2024



#61
Fluorene
Concen: 30.475 ng/ul
RT: 15.520 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

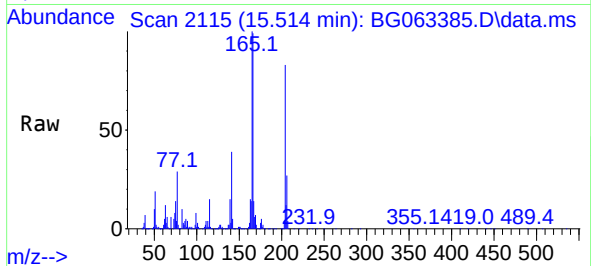
Tgt Ion:166 Resp: 841261
Ion Ratio Lower Upper
166 100
165 102.0 77.9 116.9
167 13.7 11.2 16.8





#62
4-Chlorophenyl-phenylether
Concen: 28.842 ng/ul
RT: 15.514 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



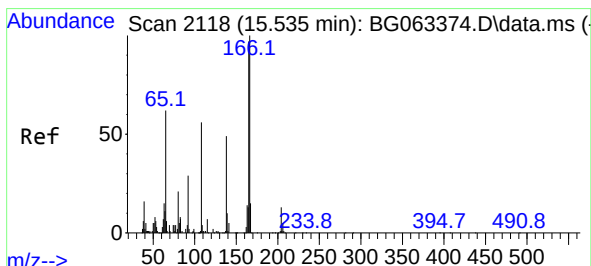
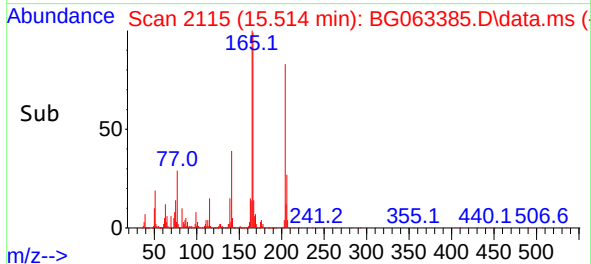
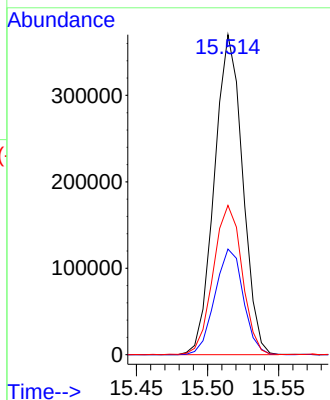
Tgt Ion:204 Resp: 51168
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.2
141 46.6 35.3 52.9

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Supervised By :mohammad ahmed 11/18/2024

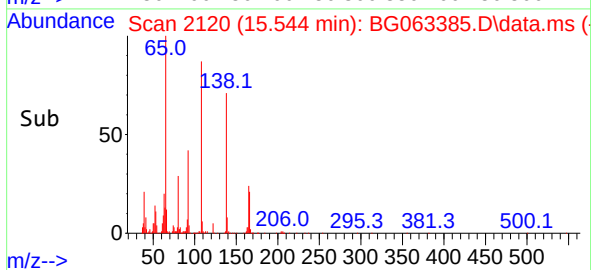
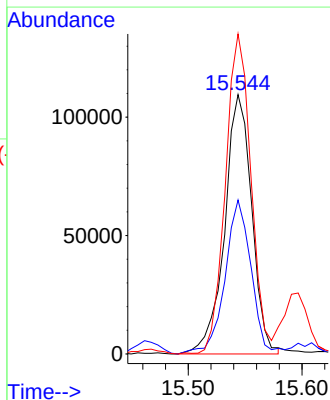
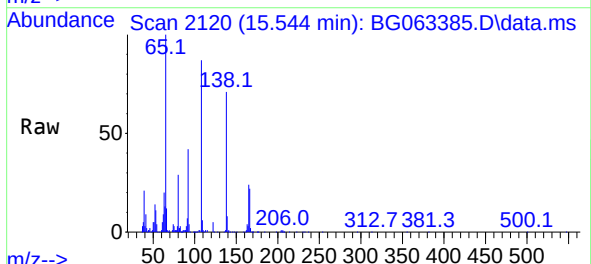
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Supervised By :mohammad
ahmed

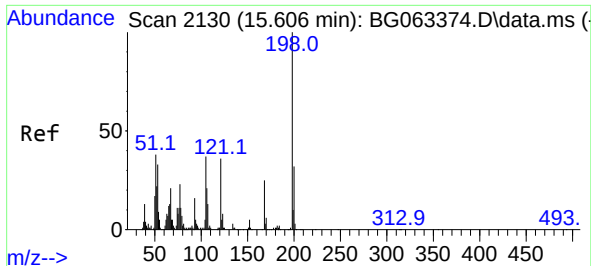
11/18/2024



#63
4-Nitroaniline
Concen: 36.656 ng/ul
RT: 15.544 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

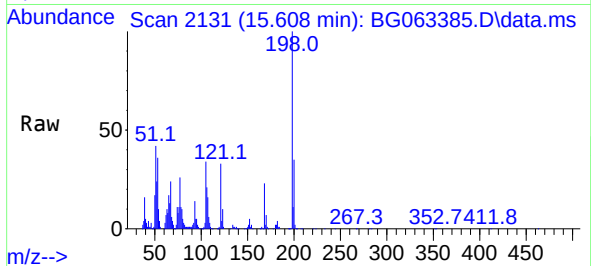
Tgt Ion:138 Resp: 181420
Ion Ratio Lower Upper
138 100
92 59.4 49.7 74.5
108 123.4 109.4 164.0





#66
4,6-Dinitro-2-methylphenol
Concen: 31.416 ng/ul
RT: 15.608 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



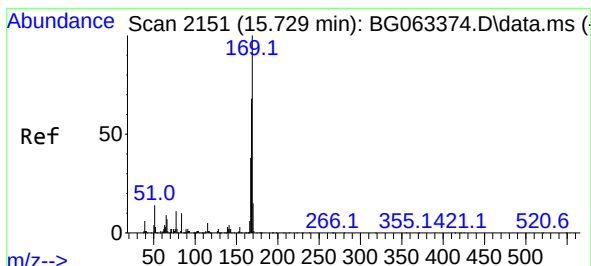
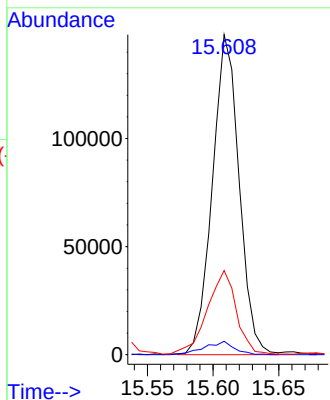
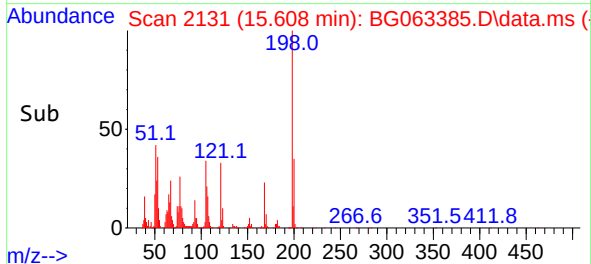
Tgt Ion:198 Resp: 209839
Ion Ratio Lower Upper
198 100
182 4.2 2.8 4.2
77 26.3 18.9 28.3

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Supervised By :mohammad ahmed 11/18/2024

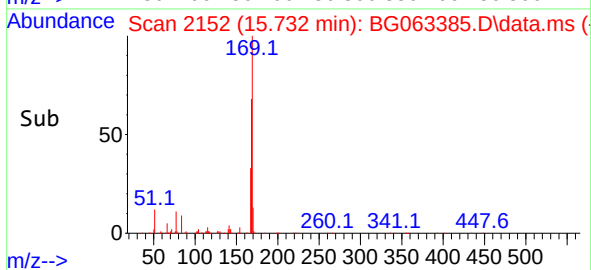
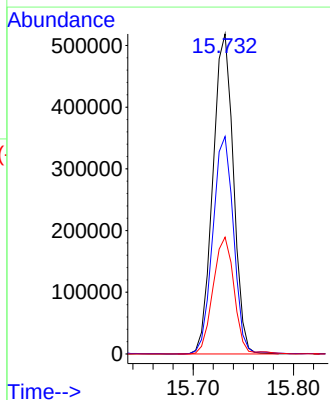
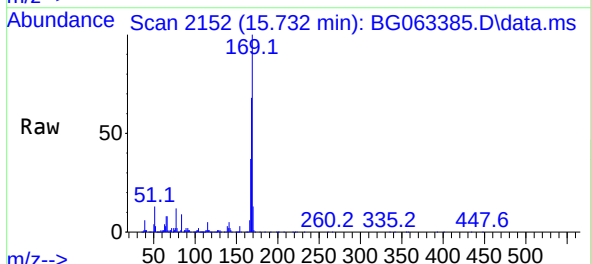
11/15/2024
Supervised By :mohammad
ahmed

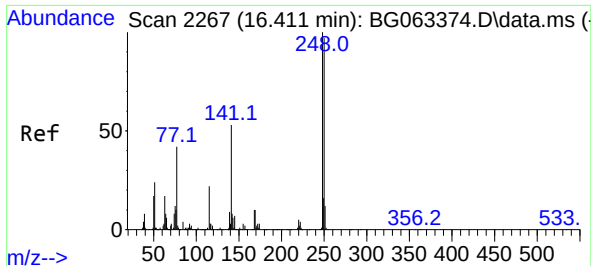
11/18/2024



#67
N-Nitrosodiphenylamine
Concen: 32.258 ng/ul
RT: 15.732 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Tgt Ion:169 Resp: 736963
Ion Ratio Lower Upper
169 100
168 67.9 55.7 83.5
167 36.5 32.2 48.2





#68
4-Bromophenyl-phenylether
Concen: 30.347 ng/ul
RT: 16.407 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

BNA_G

ClientSampleId :
SLCS920

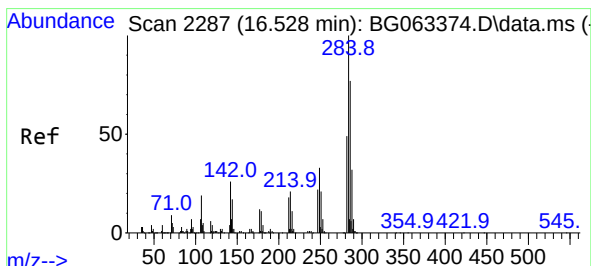
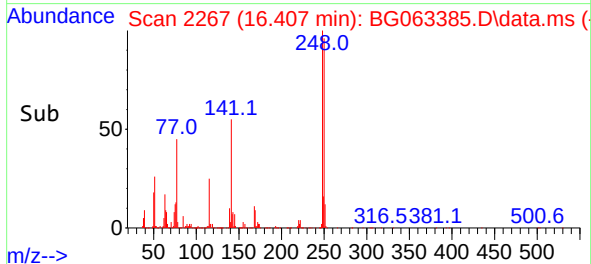
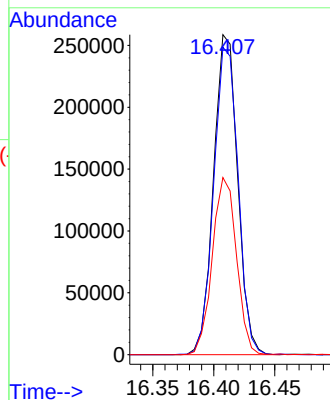
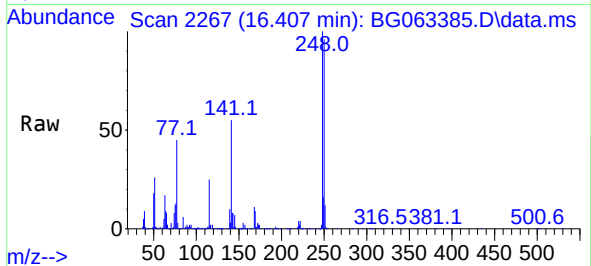
Tgt Ion:248 Resp: 35528
Ion Ratio Lower Upper
248 100
250 96.1 76.9 115.3
141 55.4 41.3 61.9

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Supervised By :mohammad ahmed 11/18/2024

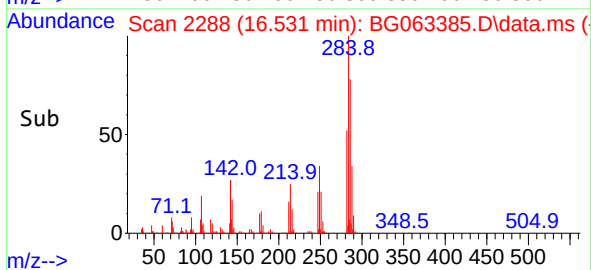
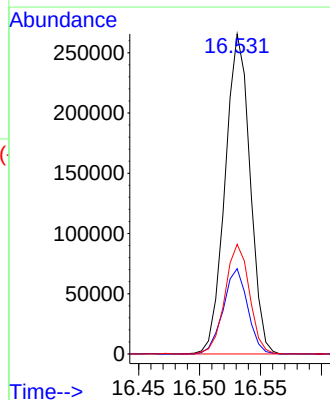
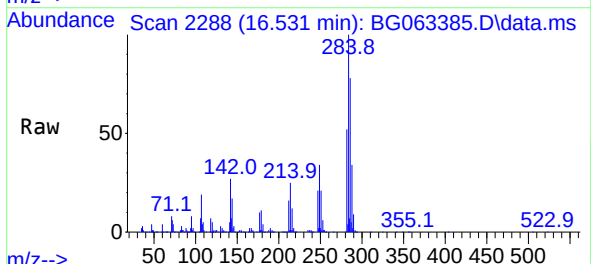
11/15/2024
Supervised By :mohammad
ahmed

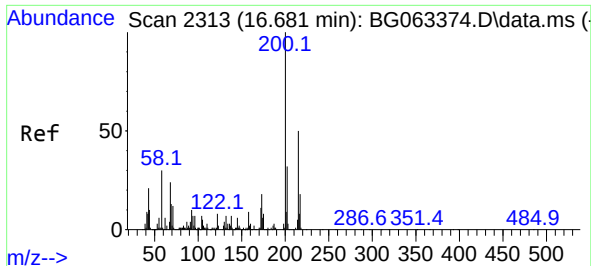
11/18/2024



#69
Hexachlorobenzene
Concen: 30.359 ng/ul
RT: 16.531 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

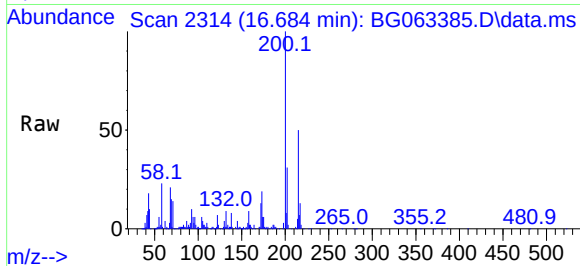
Tgt Ion:284 Resp: 378641
Ion Ratio Lower Upper
284 100
142 26.7 18.9 28.3
249 34.3 27.6 41.4





#70
Atrazine
Concen: 13.146 ng/ul
RT: 16.684 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



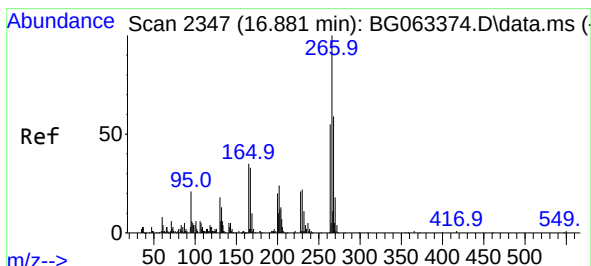
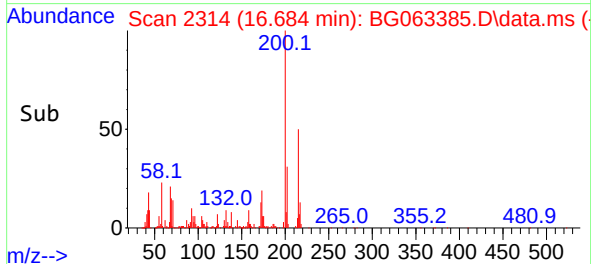
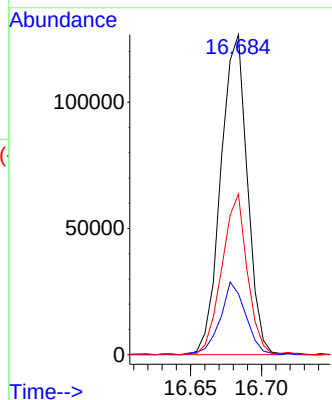
Tgt Ion:200 Resp: 164290
Ion Ratio Lower Upper
200 100
173 19.0 18.6 27.8
215 50.2 38.6 58.0

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Supervised By :mohammad ahmed 11/18/2024

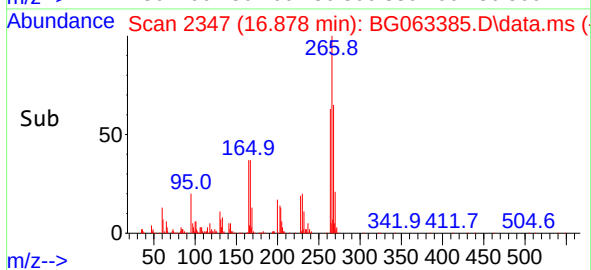
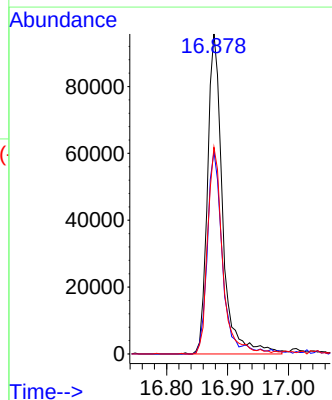
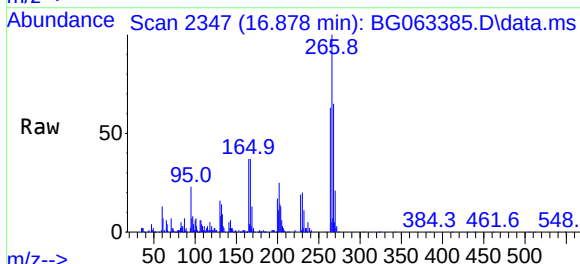
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Supervised By :mohammad
ahmed

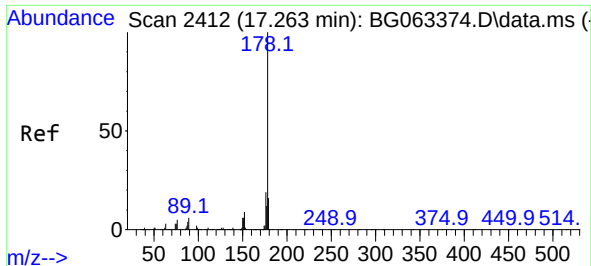
11/18/2024



#71
Pentachlorophenol
Concen: 26.267 ng/ul m
RT: 16.878 min Scan# 2347
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

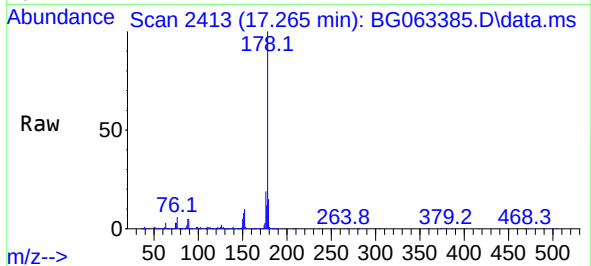
Tgt Ion:266 Resp: 164242
Ion Ratio Lower Upper
266 100
264 63.3 46.4 69.6
268 64.6 53.2 79.8





#72
Phenanthrene
Concen: 32.029 ng/ul m
RT: 17.265 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



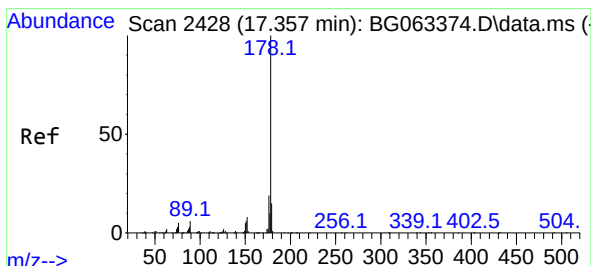
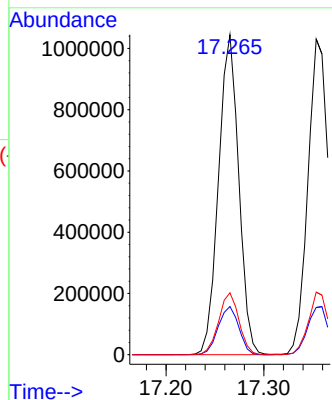
Tgt Ion:178 Resp: 1498670
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 19.3 16.0 24.0

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Supervised By :mohammad ahmed 11/18/2024

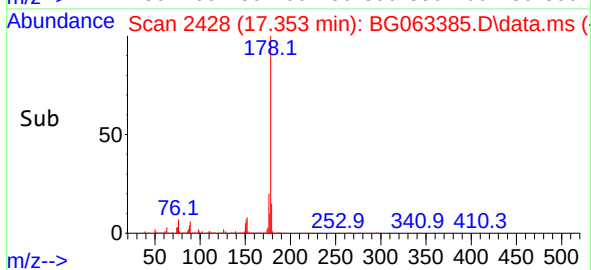
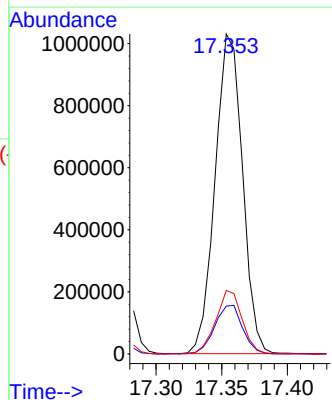
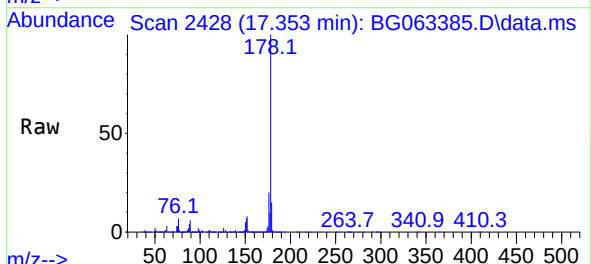
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Supervised By :mohammad
ahmed

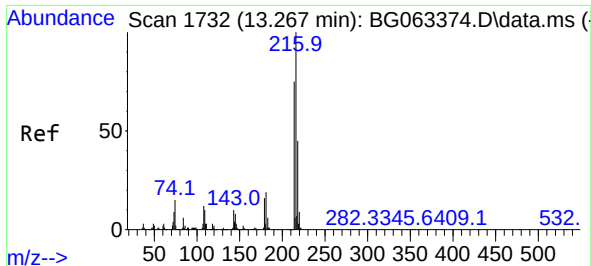
11/18/2024



#74
Anthracene
Concen: 31.170 ng/ul
RT: 17.353 min Scan# 2428
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

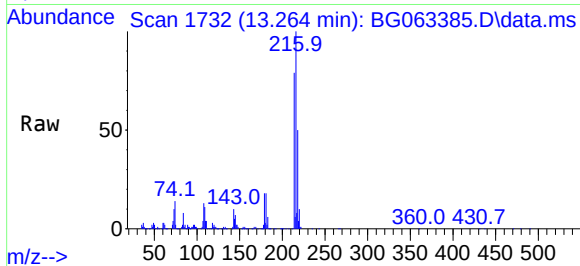
Tgt Ion:178 Resp: 1494068
Ion Ratio Lower Upper
178 100
179 15.0 13.7 20.5
176 19.8 16.1 24.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.805 ng/ul
RT: 13.264 min Scan# 1732
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



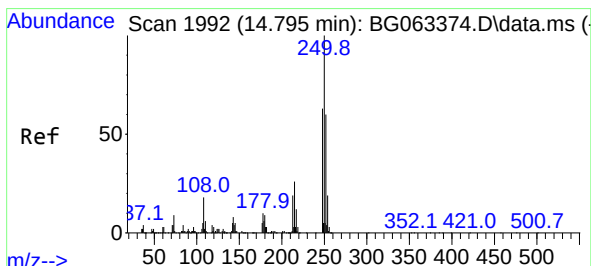
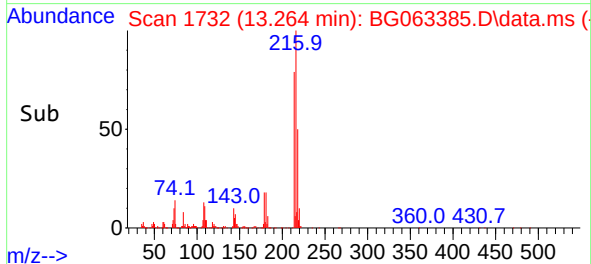
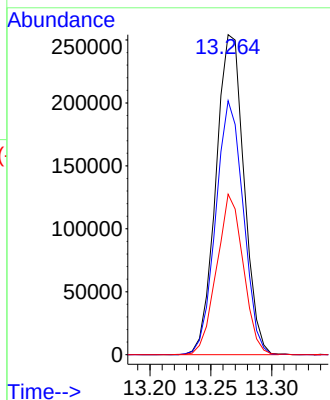
Tgt Ion:216 Resp: 407945
Ion Ratio Lower Upper
216 100
214 79.4 60.4 90.6
218 50.1 37.2 55.8

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Supervised By :mohammad ahmed 11/18/2024

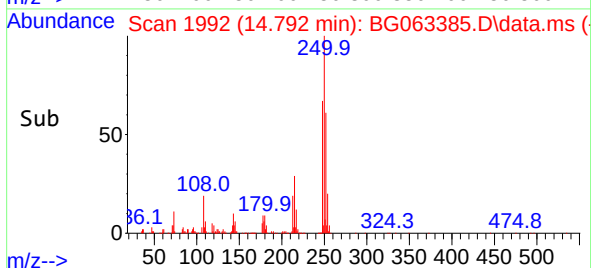
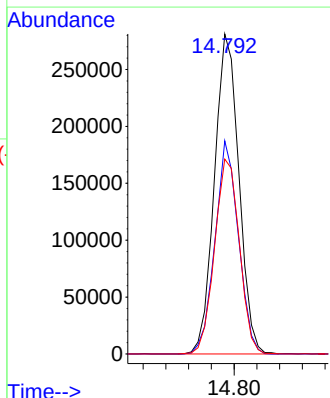
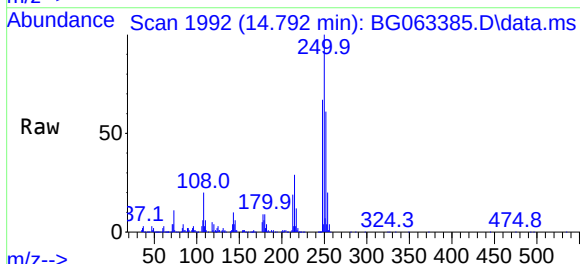
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Supervised By :mohammad
ahmed

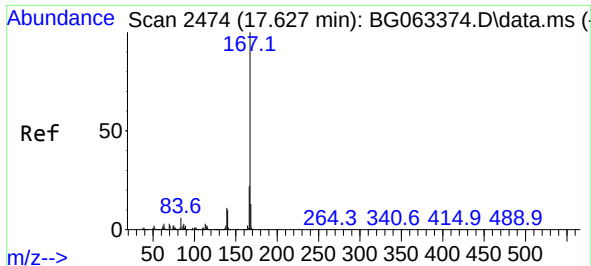
11/18/2024



#76
Pentachlorobenzene
Concen: 29.724 ng/ul
RT: 14.792 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

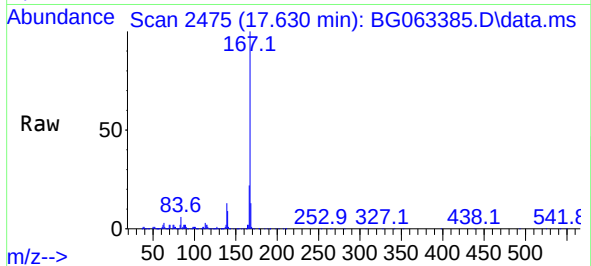
Tgt Ion:250 Resp: 419772
Ion Ratio Lower Upper
250 100
248 66.6 51.7 77.5
252 60.9 47.8 71.6





#77
 Carbazole
 Concen: 33.124 ng/ul
 RT: 17.630 min Scan# 2474
 Delta R.T. -0.000 min
 Lab File: BG063385.D
 Acq: 14 Nov 2024 11:05

Instrument :
 BNA_G
 ClientSampleId :
 SLCS920



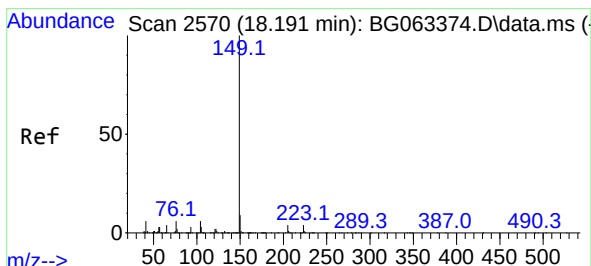
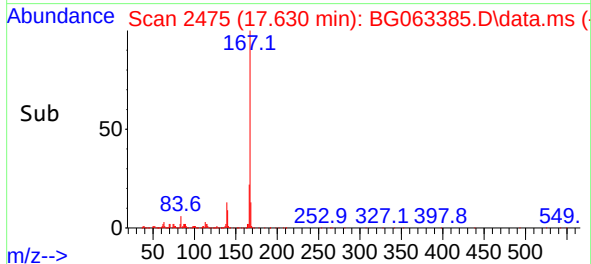
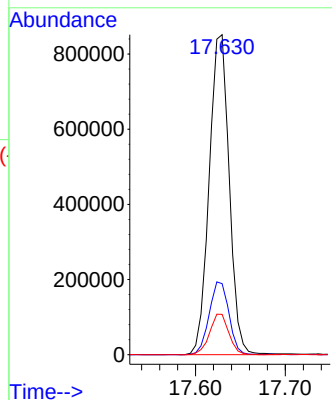
Tgt Ion:167 Resp: 1318209
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.2 25.8
 139 12.6 9.5 14.3

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 Supervised By :mohammad ahmed 11/18/2024

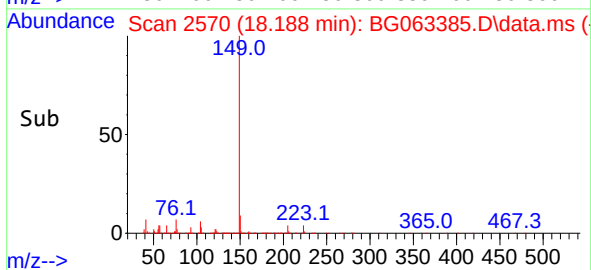
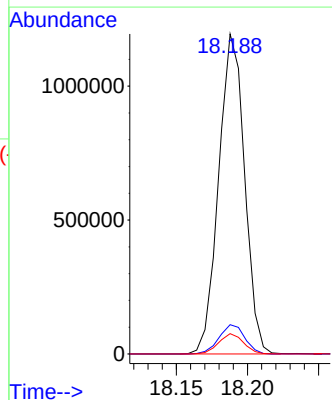
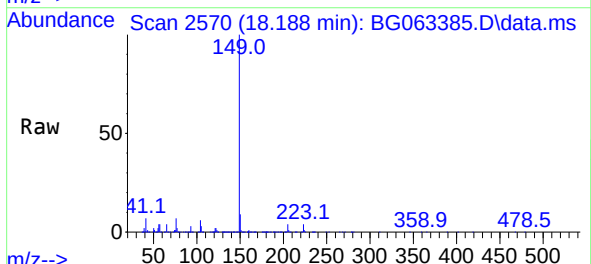
11/15/2024
 Supervised By :mohammad
 ahmed

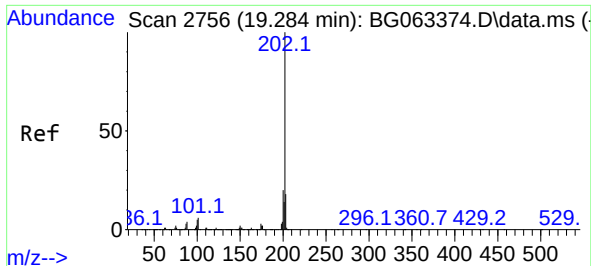
11/18/2024



#78
 Di-n-butylphthalate
 Concen: 33.441 ng/ul
 RT: 18.188 min Scan# 2570
 Delta R.T. -0.006 min
 Lab File: BG063385.D
 Acq: 14 Nov 2024 11:05

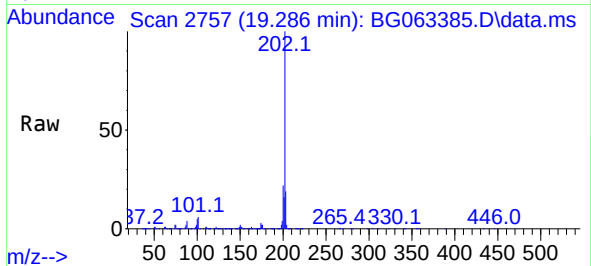
Tgt Ion:149 Resp: 1513781
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.6 11.4
 104 6.4 5.4 8.2





#80
Fluoranthene
Concen: 34.286 ng/u1
RT: 19.286 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



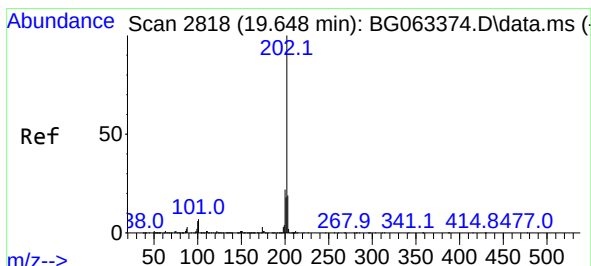
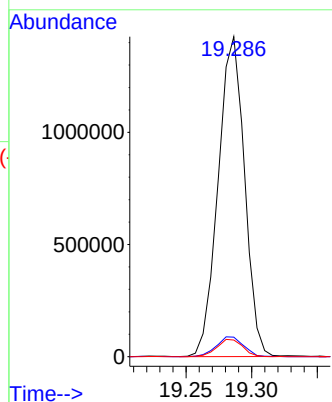
Tgt Ion:202 Resp: 1996390
Ion Ratio Lower Upper
202 100
101 6.1 4.7 7.1
100 5.2 3.4 5.0

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

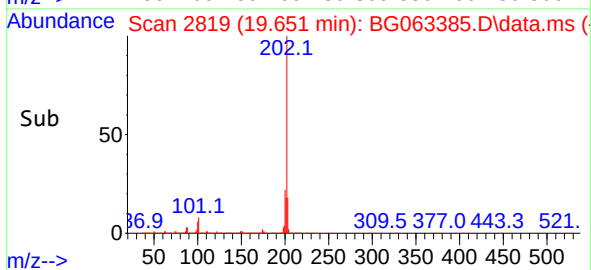
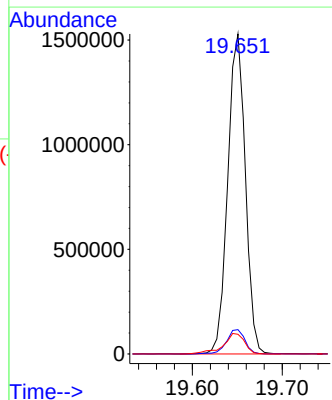
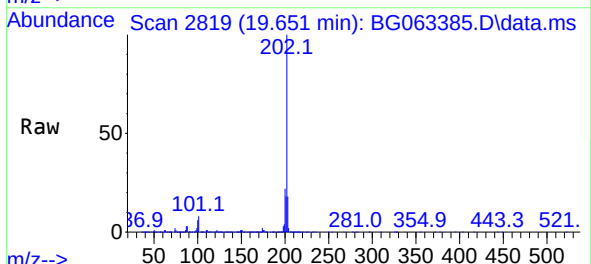
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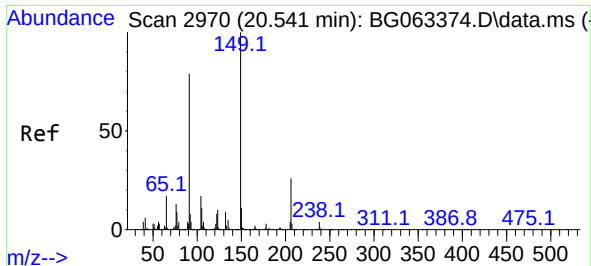
11/18/2024



#82
Pyrene
Concen: 33.689 ng/u1
RT: 19.651 min Scan# 2819
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Tgt Ion:202 Resp: 2079240
Ion Ratio Lower Upper
202 100
101 7.6 4.9 7.3#
100 6.2 4.4 6.6





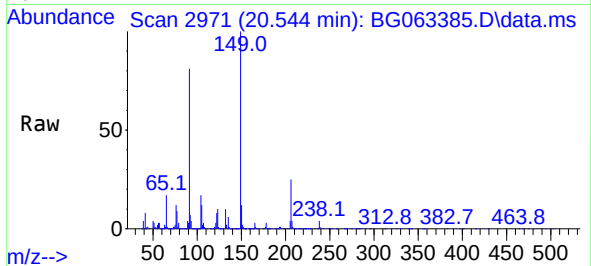
#83
Butylbenzylphthalate
Concen: 37.487 ng/ul
RT: 20.544 min Scan# 2970
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

BNA_G

ClientSampleId :

SLCS920



Tgt Ion:149 Resp: 676160
Ion Ratio Lower Upper
149 100
91 80.8 59.8 89.6
206 25.1 24.2 36.2

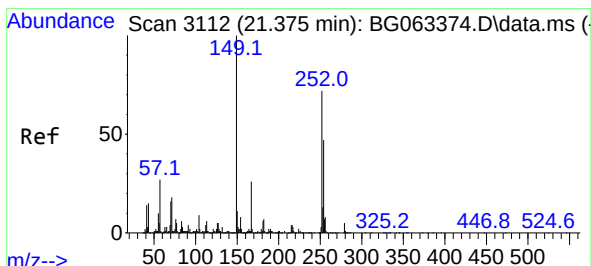
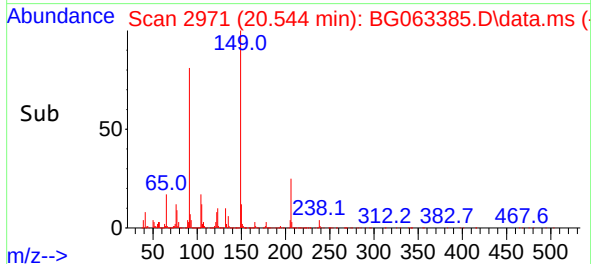
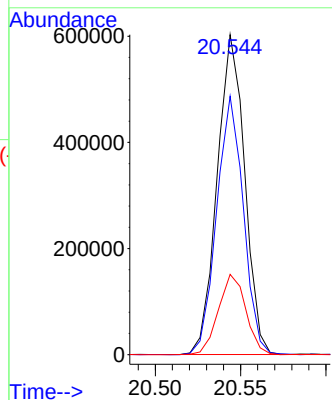
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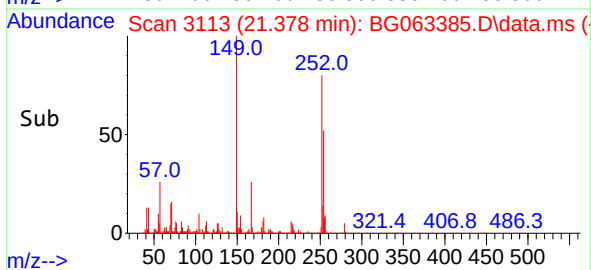
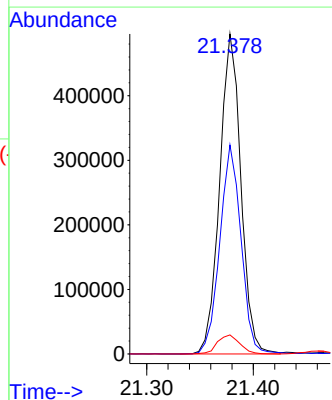
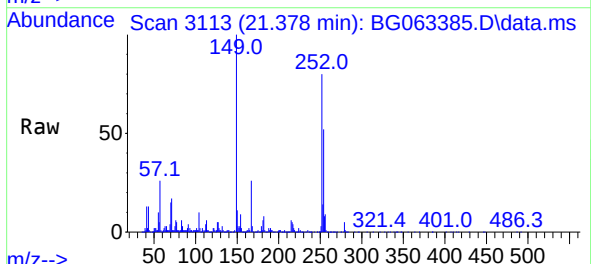
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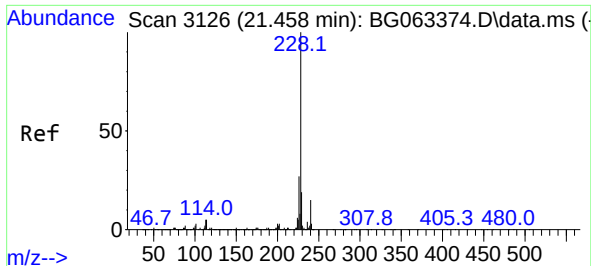
11/18/2024



#84
3,3'-Dichlorobenzidine
Concen: 29.661 ng/ul
RT: 21.378 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

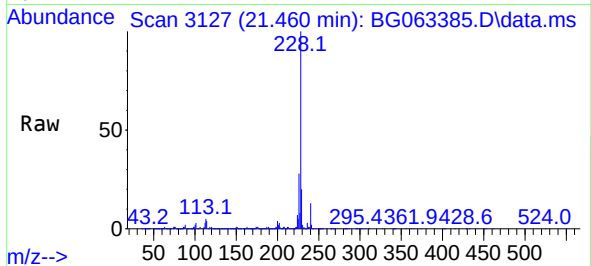
Tgt Ion:252 Resp: 685269
Ion Ratio Lower Upper
252 100
254 65.3 51.9 77.9
126 6.0 4.1 6.1





#85
Benzo(a)anthracene
Concen: 31.878 ng/ul
RT: 21.460 min Scan# 3126
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



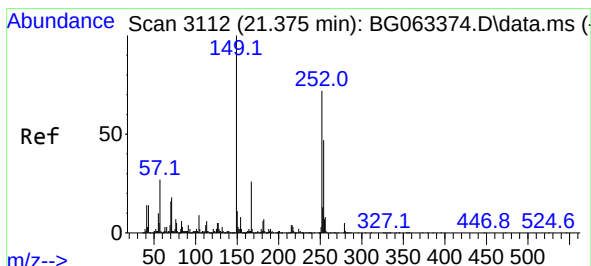
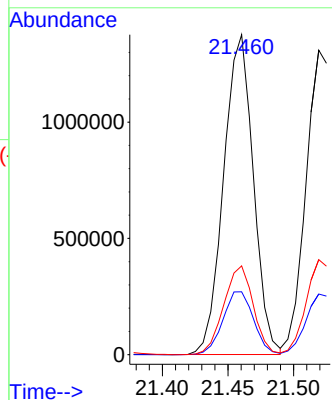
Tgt Ion:228 Resp: 2166488
Ion Ratio Lower Upper
228 100
229 19.7 15.9 23.9
226 27.7 21.4 32.2

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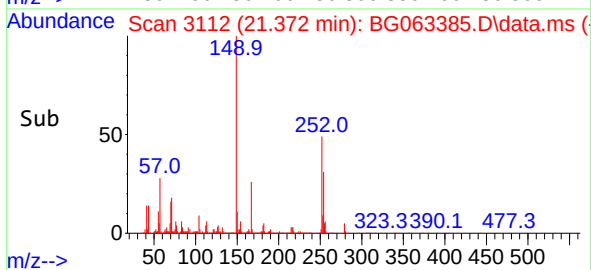
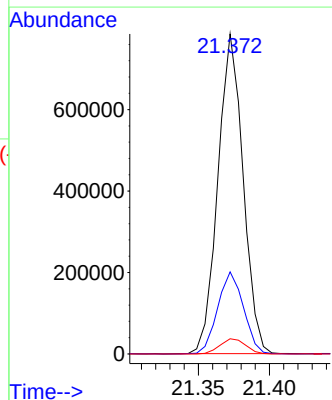
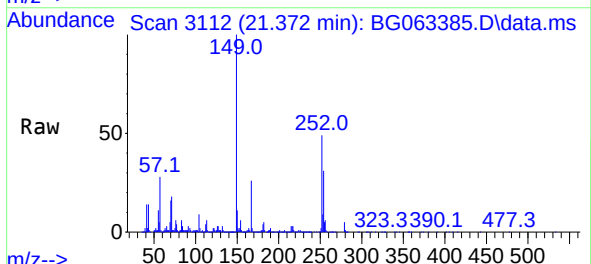
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ahmed

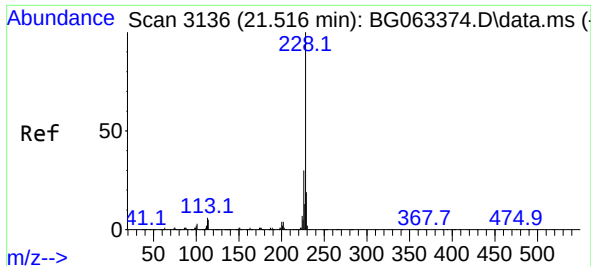
11/18/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.790 ng/ul
RT: 21.372 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

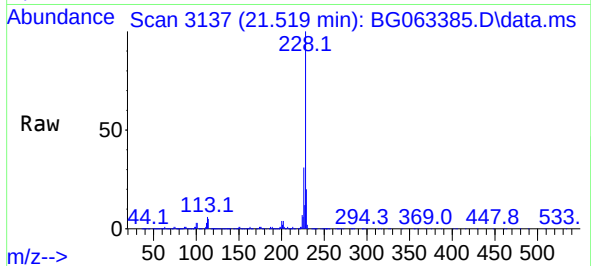
Tgt Ion:149 Resp: 966591
Ion Ratio Lower Upper
149 100
167 25.6 20.6 31.0
279 4.8 4.2 6.4





#87
Chrysene
Concen: 32.089 ng/u1
RT: 21.519 min Scan# 31
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



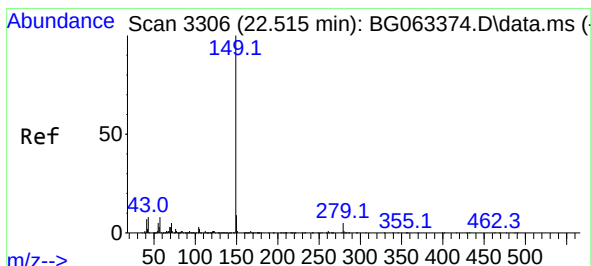
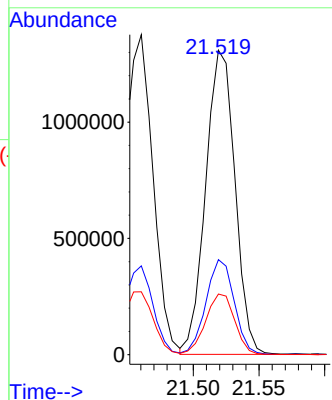
Tgt Ion:228 Resp: 203321
Ion Ratio Lower Upper
228 100
226 31.2 24.1 36.1
229 19.9 16.6 24.8

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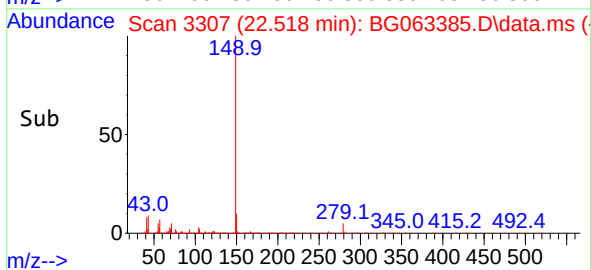
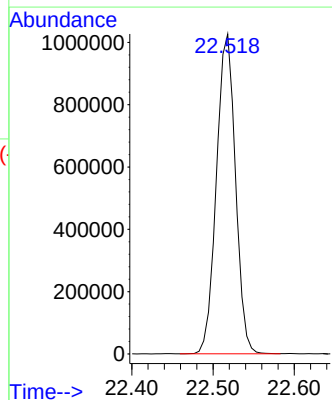
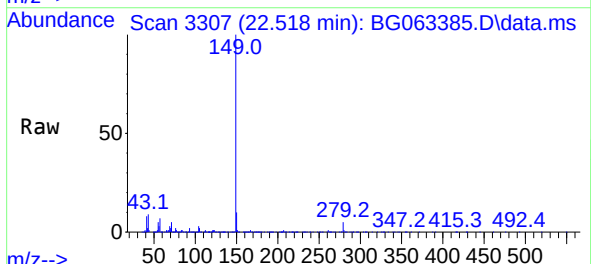
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ahmed

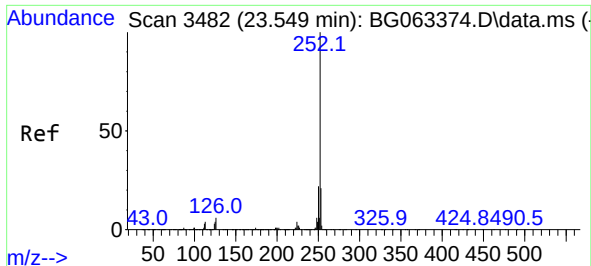
11/18/2024



#89
Di-n-octyl phthalate
Concen: 37.526 ng/u1
RT: 22.518 min Scan# 3307
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Tgt Ion:149 Resp: 1672667





#90
Benzo(b)fluoranthene
Concen: 31.979 ng/ul
RT: 23.552 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

BNA_G

ClientSampleId :

SLCS920

Tgt Ion:252 Resp: 2176334
Ion Ratio Lower Upper
252 100
253 22.1 17.1 25.7
125 4.9 3.4 5.0

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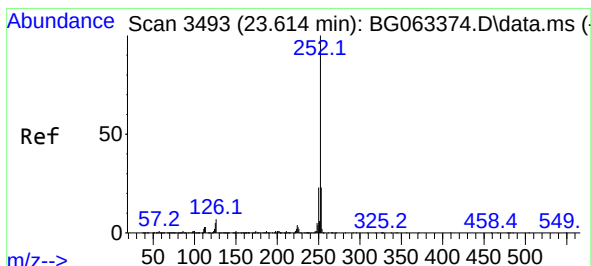
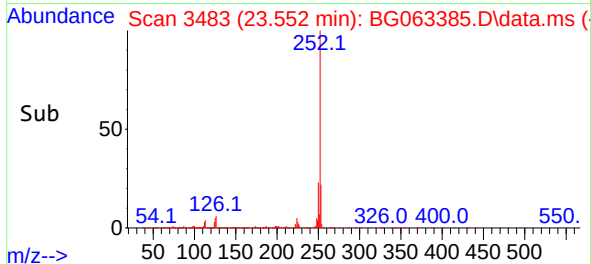
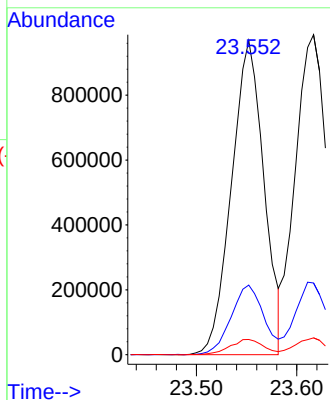
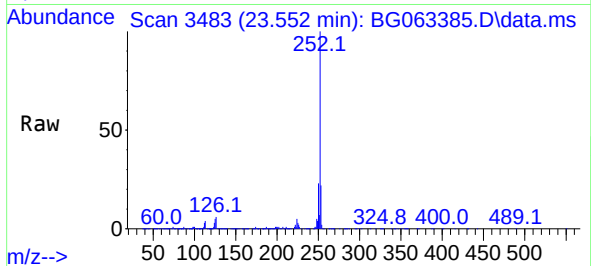
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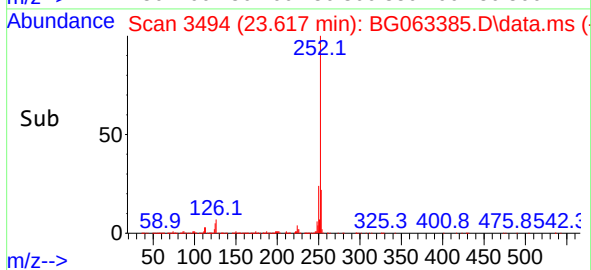
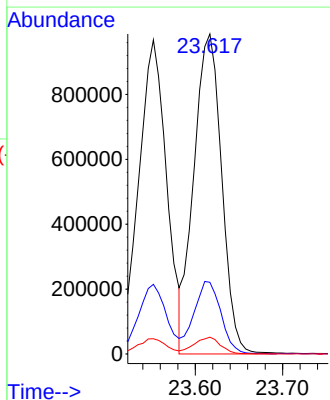
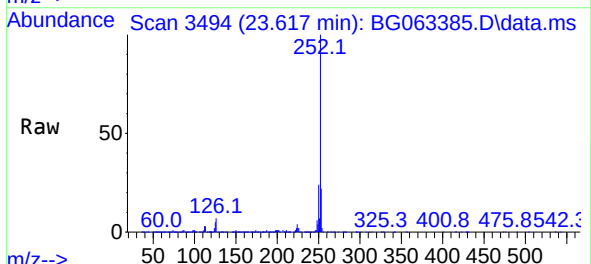
Supervised By :mohammad
ahmed

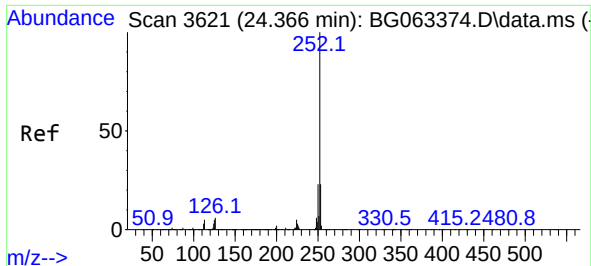
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#91
Benzo(k)fluoranthene
Concen: 32.266 ng/ul m
RT: 23.617 min Scan# 3494
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Tgt Ion:252 Resp: 2187177
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 5.3 3.3 4.9#





#93
Benzo(a)pyrene
Concen: 30.962 ng/ul
RT: 24.369 min Scan# 3621
Delta R.T. -0.000 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :

BNA_G

ClientSampleId :

SLCS920

Tgt Ion:252 Resp: 1949040
Ion Ratio Lower Upper
252 100
253 21.2 15.8 23.6
125 6.0 3.4 5.2

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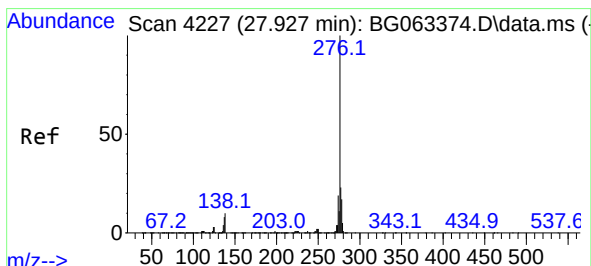
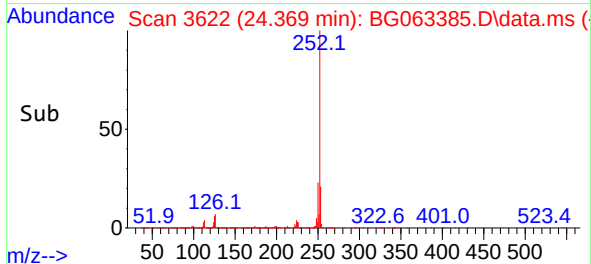
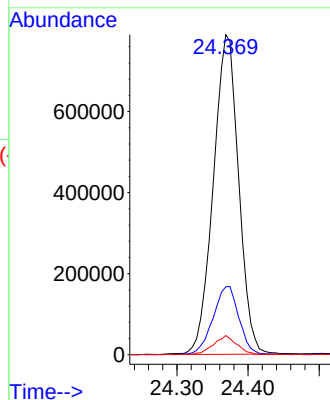
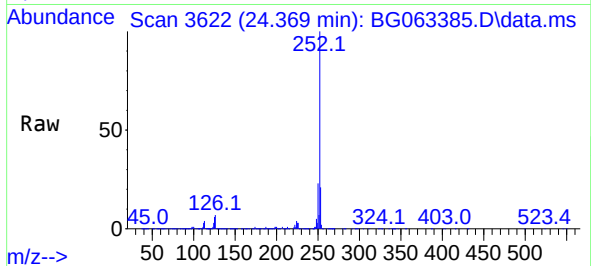
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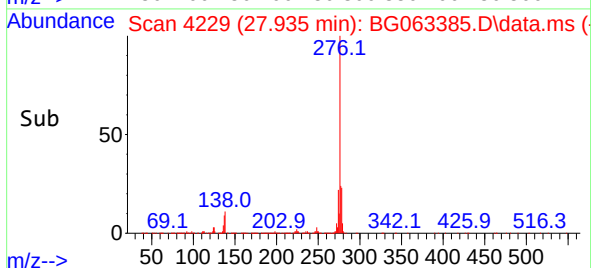
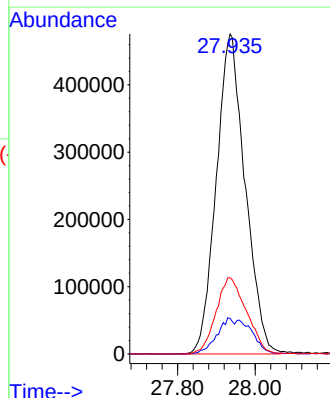
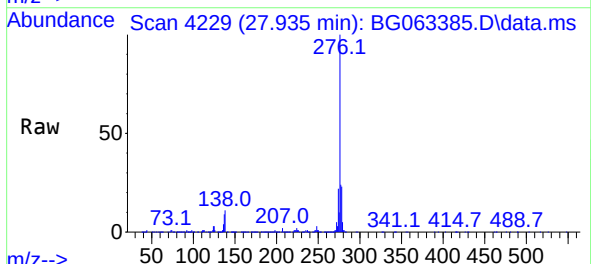
Supervised By :mohammad
ahmed

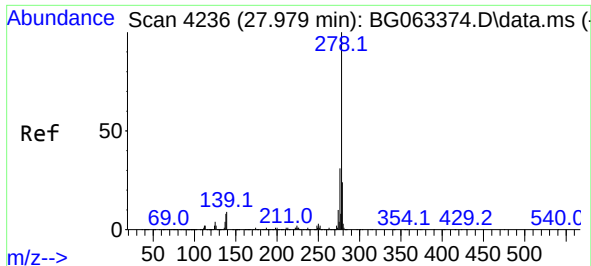
11/18/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 31.724 ng/ul
RT: 27.935 min Scan# 4229
Delta R.T. 0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

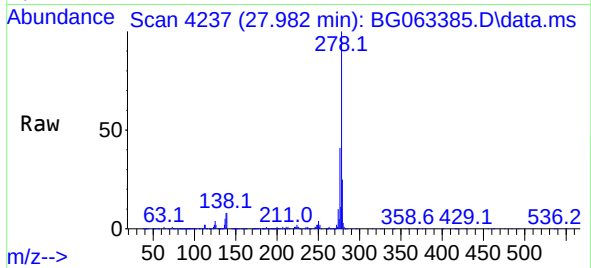
Tgt Ion:276 Resp: 2449577
Ion Ratio Lower Upper
276 100
138 11.1 7.5 11.3
277 23.8 17.4 26.0





#95
Dibenzo(a,h)anthracene
Concen: 32.181 ng/ul
RT: 27.982 min Scan# 4111
Delta R.T. 0.006 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05

Instrument :
BNA_G
ClientSampleId :
SLCS920



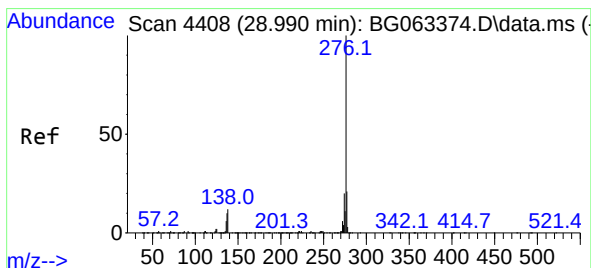
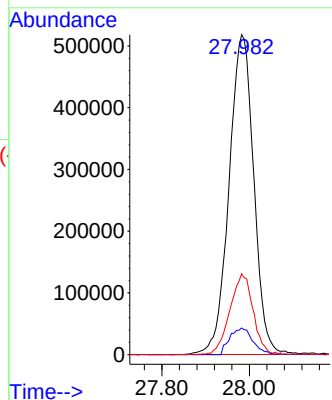
Tgt Ion:278 Resp: 202588
Ion Ratio Lower Upper
278 100
139 8.3 5.0 7.6
279 25.3 19.7 29.5

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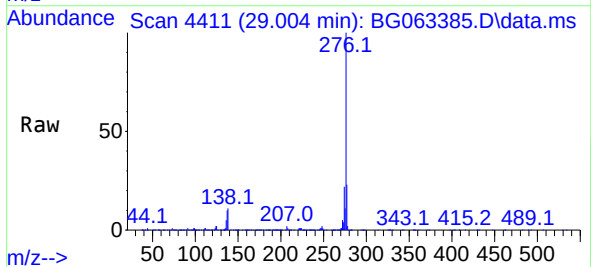
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Supervised By :mohammad ahmed 11/18/2024

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Supervised By :mohammad
ahmed

11/18/2024



#96
Benzo(g,h,i)perylene
Concen: 32.376 ng/ul
RT: 29.004 min Scan# 4411
Delta R.T. 0.012 min
Lab File: BG063385.D
Acq: 14 Nov 2024 11:05



Tgt Ion:276 Resp: 1895387
Ion Ratio Lower Upper
276 100
138 10.6 8.1 12.1
277 22.5 18.6 27.8

