

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
 Data File : BG063007.D
 Acq On : 24 Sep 2024 00:25
 Operator : RC/JU
 Sample : P3879-07MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC59MSD

Quant Time: Sep 24 01:34:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:45:18 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/26/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	30221	20.000	ng/u1	0.00
20) Naphthalene-d8	10.655	136	74799	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.497	164	86725	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.259	188	179821	20.000	ng/u1	# 0.02
79) Chrysene-d12	21.495	240	234557	20.000	ng/u1	# 0.01
88) Perylene-d12	24.532	264	260845	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	4315	4.182	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.135	99	57908m	18.466	ng/u1	0.10
9) Bis-(2-Chloroethyl)eth...	7.194	67	55240	31.478	ng/u1	0.01
11) 2-Chlorophenol-d4	7.429	132	74674	36.270	ng/u1	0.04
15) 4-Methylphenol-d8	8.628	113	50653m	22.049	ng/u1	0.06
21) Nitrobenzene-d5	9.027	128	21746	36.493	ng/u1	0.02
24) 2-Nitrophenol-d4	9.744	143	24436	36.146	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.314	165	59947	42.739	ng/u1	0.05
31) 4-Chloroaniline-d4	10.772	131	7374	4.224	ng/u1	0.00
46) Dimethylphthalate-d6	13.921	166	202941	31.468	ng/u1	0.03
49) Acenaphthylene-d8	14.192	160	247451	34.354	ng/u1	0.01
54) 4-Nitrophenol-d4	14.756	143	21059m	20.377	ng/u1	0.06
60) Fluorene-d10	15.496	176	245418	40.869	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.619	200	112377m	103.381	ng/u1	0.02
73) Anthracene-d10	17.359	188	318828	37.515	ng/u1	0.02
81) Pyrene-d10	19.638	212	502740	35.388	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.333	264	538113	39.117	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.363	88	5645	5.529	ng/uL	91
6) Benzaldehyde	7.006	77	60028	34.975	ng/u1#	1
8) Phenol	7.170	94	65702m	20.084	ng/u1	
10) Bis(2-Chloroethyl)ether	7.294	93	63257	28.600	ng/u1	99
12) 2-Chlorophenol	7.464	128	79477	37.607	ng/u1#	92
13) 2-Methylphenol	8.357	108	54663	24.158	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.393	45	49493	18.035	ng/u1	99
16) Acetophenone	8.692	105	147800	40.902	ng/u1#	68
17) N-Nitroso-di-n-propyla...	8.675	70	47012	22.280	ng/u1#	60
18) 4-Methylphenol	8.686	108	53722	21.693	ng/u1	94
19) Hexachloroethane	8.939	117	31182m	34.731	ng/u1	
22) Nitrobenzene	9.062	77	74461	42.089	ng/u1#	92
23) Isophorone	9.603	82	571745	162.283	ng/u1#	94
25) 2-Nitrophenol	9.773	139	28377	38.225	ng/u1#	54
26) 2,4-Dimethylphenol	9.873	107	70666m	42.487	ng/u1	
27) Bis(2-Chloroethoxy)met...	10.067	93	57374	30.633	ng/u1#	83
29) 2,4-Dichlorophenol	10.337	162	93567	67.387	ng/u1	89
30) Naphthalene	10.707	128	373851	90.015	ng/u1#	93
33) Hexachlorobutadiene	10.990	225	53225	47.959	ng/u1	91
35) 4-Chloro-3-methylphenol	12.006	107	84122	52.713	ng/u1	94
36) 2-Methylnaphthalene	12.317	142	237211	79.259	ng/u1	95
37) 1-Methylnaphthalene	12.541	142	199845	65.980	ng/u1#	94
39) 1,2,4,5-Tetrachloroben...	12.688	216	97283	31.651	ng/u1#	98
40) Hexachlorocyclopentadiene	12.664	237	64751	39.711	ng/u1	93

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
 Data File : BG063007.D
 Acq On : 24 Sep 2024 00:25
 Operator : RC/JU
 Sample : P3879-07MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

DDC59MSD

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/25/2024

Supervised By :mohammad ahmed 09/26/2024

Quant Time: Sep 24 01:34:33 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M

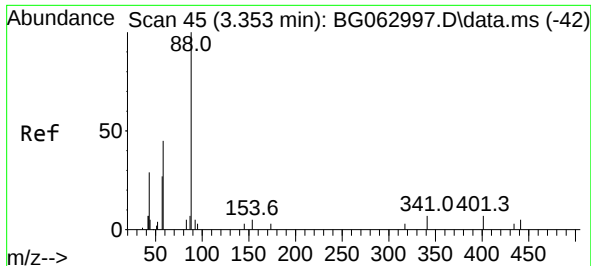
Quant Title : SVOA CALIBRATION

QLast Update : Wed Sep 18 00:45:18 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) 2,4,6-Trichlorophenol	12.964	196	101201m	52.840	ng/ul	
42) 2,4,5-Trichlorophenol	13.052	196	102278m	50.832	ng/ul	
43) 1,1'-Biphenyl	13.334	154	199643	30.990	ng/ul#	95
44) 2-Chloronaphthalene	13.375	162	149729	28.919	ng/ul	97
45) 2-Nitroaniline	13.604	65	35476	20.267	ng/ul	97
47) Dimethylphthalate	13.963	163	218108	33.055	ng/ul	100
48) 2,6-Dinitrotoluene	14.086	165	48601	38.602	ng/ul#	72
50) Acenaphthylene	14.221	152	260116	34.301	ng/ul	95
52) Acenaphthene	14.568	153	204901	37.200	ng/ul	99
53) 2,4-Dinitrophenol	14.615	184	35135	46.722	ng/ul#	86
56) Dibenzofuran	14.897	168	329620	40.353	ng/ul	97
57) 2,4-Dinitrotoluene	14.867	165	80883	42.624	ng/ul#	77
58) 2,3,4,6-Tetrachlorophenol	15.173	232	3559486	1965.869	ng/ul	95
59) Diethylphthalate	15.326	149	263173	35.846	ng/ul	95
61) Fluorene	15.555	166	264994	42.399	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.543	204	155898	45.204	ng/ul#	89
66) 4,6-Dinitro-2-methylph...	15.643	198	228863	196.816	ng/ul#	76
67) N-Nitrosodiphenylamine	15.755	169	158152	31.318	ng/ul	95
68) 4-Bromophenyl-phenylether	16.436	248	107842	53.944	ng/ul	99
69) Hexachlorobenzene	16.554	284	129672	56.179	ng/ul	96
70) Atrazine	16.765	200	73221	34.958	ng/ul	97
71) Pentachlorophenol	16.977	266	9254297	7031.022	ng/ul#	79
72) Phenanthrene	17.306	178	399959	41.868	ng/ul	99
74) Anthracene	17.394	178	382535	38.780	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.293	216	100345	36.594	ng/ul	95
76) Pentachlorobenzene	14.820	250	145196	50.169	ng/ul	95
77) Carbazole	17.658	167	251897	32.076	ng/ul#	97
78) Di-n-butylphthalate	18.210	149	441598	43.720	ng/ul#	96
80) Fluoranthene	19.303	202	563223	36.329	ng/ul#	91
82) Pyrene	19.668	202	582486	35.242	ng/ul#	90
83) Butylbenzylphthalate	20.561	149	196470	34.202	ng/ul	92
85) Benzo(a)anthracene	21.477	228	629115	37.861	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.395	149	286998	34.580	ng/ul#	96
87) Chrysene	21.542	228	597702	38.444	ng/ul	99
89) Di-n-octyl phthalate	22.541	149	488806	35.384	ng/ul	100
90) Benzo(b)fluoranthene	23.581	252	689215	43.401	ng/ul#	96
91) Benzo(k)fluoranthene	23.639	252	661965	41.840	ng/ul#	97
93) Benzo(a)pyrene	24.397	252	587825	39.376	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	27.970	276	821714	44.920	ng/ul#	88
95) Dibenzo(a,h)anthracene	28.022	278	666966	45.610	ng/ul#	91
96) Benzo(g,h,i)perylene	29.039	276	614496	43.750	ng/ul#	93

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



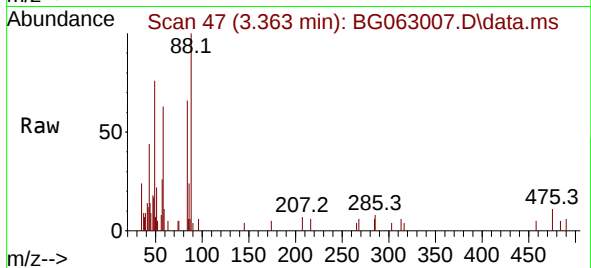
#2
 1,4-Dioxane
 Concen: 5.529 ng/uL
 RT: 3.363 min Scan# 41
 Delta R.T. -0.002 min
 Lab File: BG063007.D
 Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

DDC59MSD



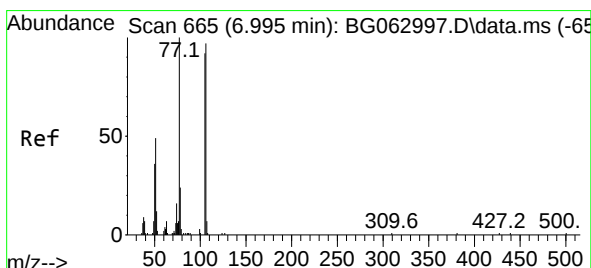
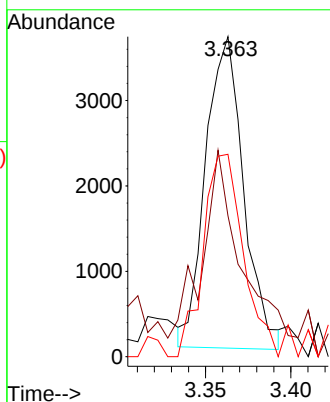
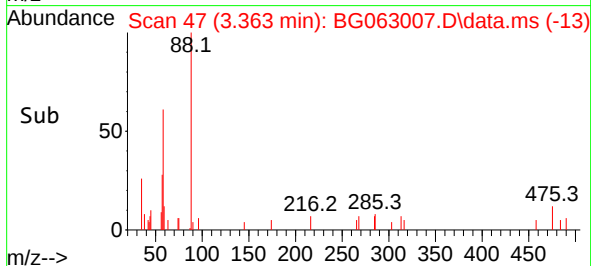
Tgt Ion: 88 Resp: 564
 Ion Ratio Lower Upper
 88 100
 43 44.1 34.9 52.3
 58 63.3 59.8 89.8

Manual Integrations

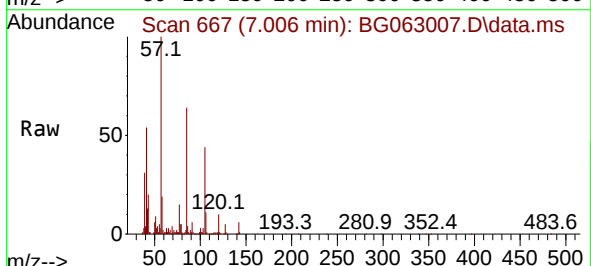
APPROVED

Reviewed By :Yogesh Patel 09/25/2024

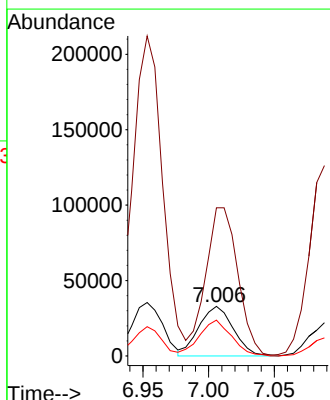
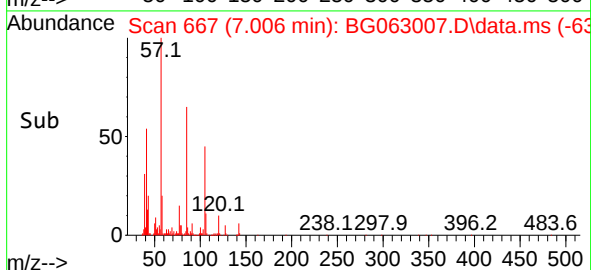
Supervised By :mohammad ahmed 09/26/2024

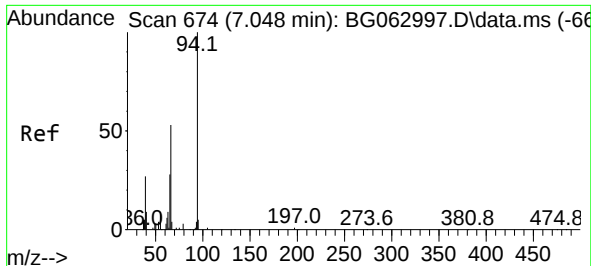


#6
 Benzaldehyde
 Concen: 34.975 ng/uL
 RT: 7.006 min Scan# 667
 Delta R.T. 0.010 min
 Lab File: BG063007.D
 Acq: 24 Sep 2024 00:25



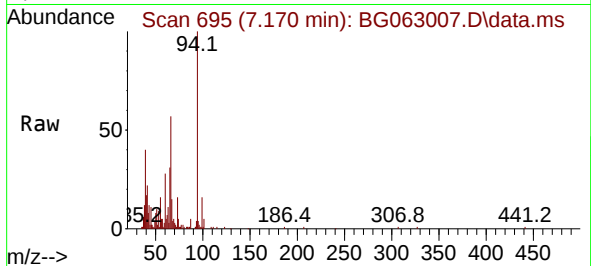
Tgt Ion: 77 Resp: 60028
 Ion Ratio Lower Upper
 77 100
 105 298.8 71.2 106.8
 106 72.4 61.8 92.8





#8
Phenol
Concen: 20.084 ng/ul m
RT: 7.170 min Scan# 695
Delta R.T. 0.116 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

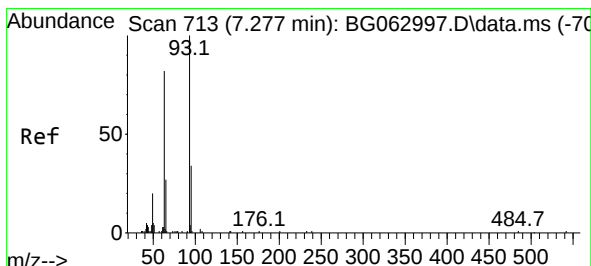
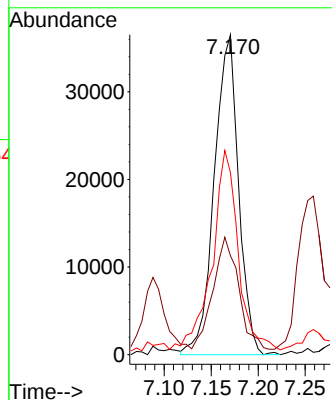
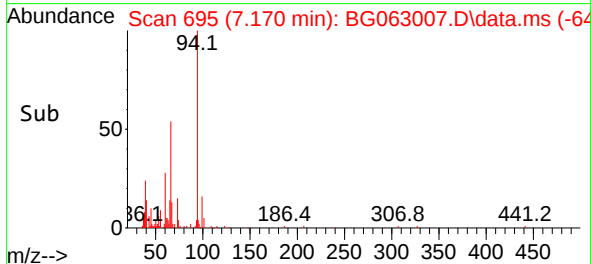
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion: 94 Resp: 65702
Ion Ratio Lower Upper
94 100
65 30.9 26.2 39.2
66 56.9 36.2 54.4

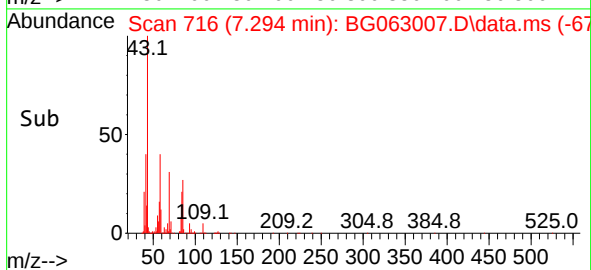
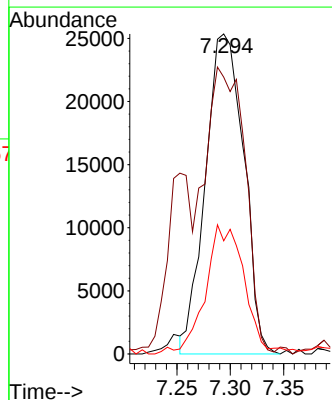
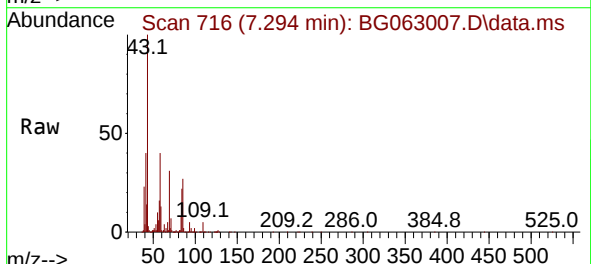
Manual Integrations
APPROVED

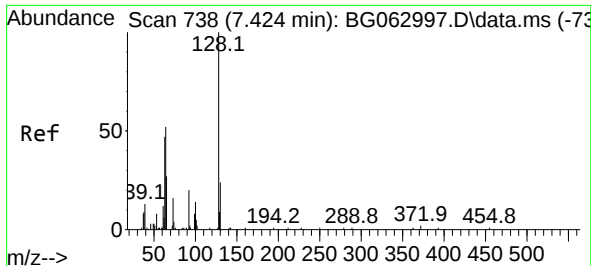
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#10
Bis(2-Chloroethyl)ether
Concen: 28.600 ng/ul
RT: 7.294 min Scan# 716
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Tgt Ion: 93 Resp: 63257
Ion Ratio Lower Upper
93 100
63 86.5 69.8 104.6
95 35.4 28.2 42.4





#12
2-Chlorophenol
Concen: 37.607 ng/ul
RT: 7.464 min Scan# 745
Delta R.T. 0.039 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

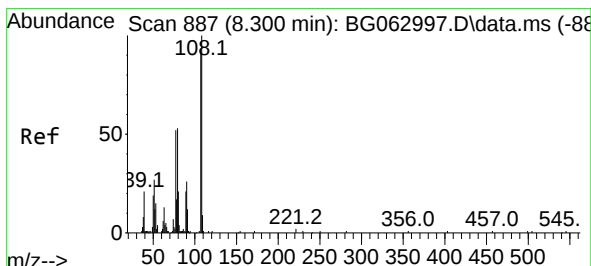
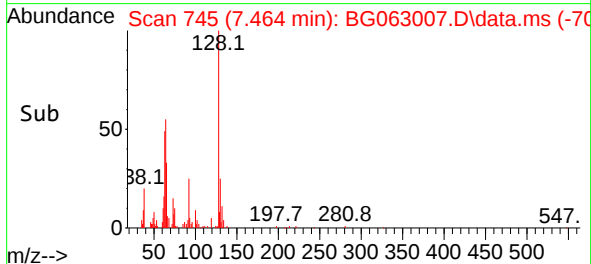
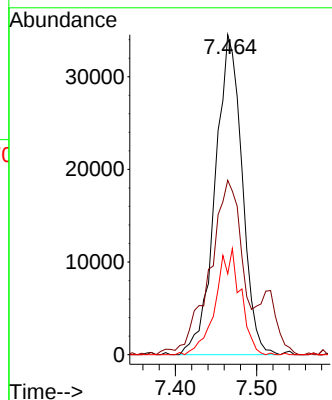
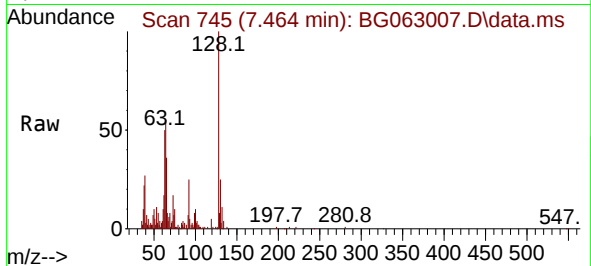
DDC59MSD

Tgt Ion:128 Resp: 7947
Ion Ratio Lower Upper
128 100
64 54.5 43.0 64.6
130 25.3 29.3 43.9

Manual Integrations

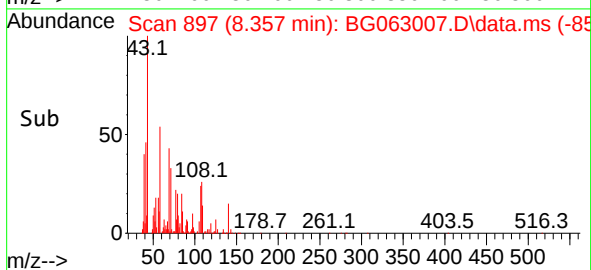
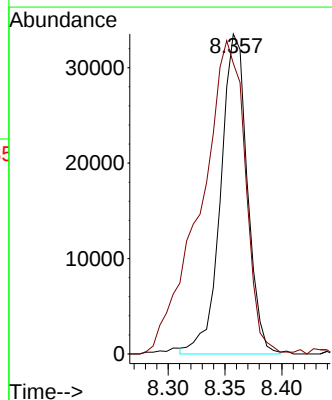
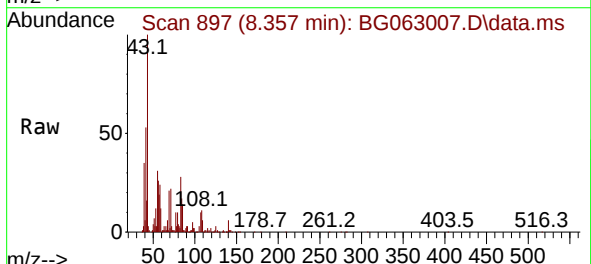
APPROVED

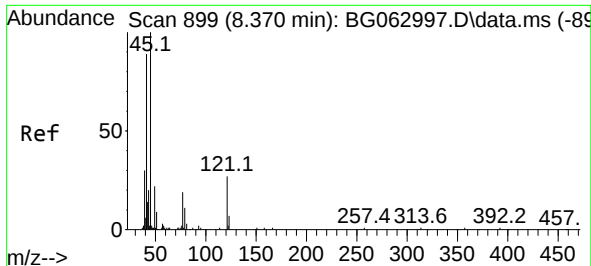
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#13
2-Methylphenol
Concen: 24.158 ng/ul
RT: 8.357 min Scan# 897
Delta R.T. 0.057 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Tgt Ion:108 Resp: 54663
Ion Ratio Lower Upper
108 100
107 90.8 68.2 102.2





#14
2,2'-oxybis(1-Chloropropane)
Concen: 18.035 ng/ul
RT: 8.393 min Scan# 903
Delta R.T. 0.022 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

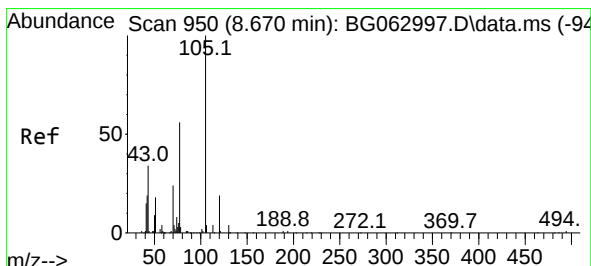
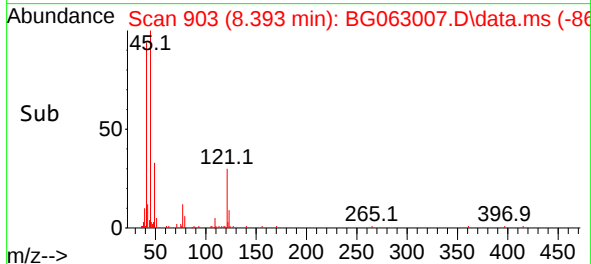
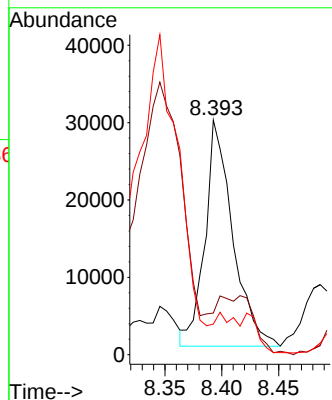
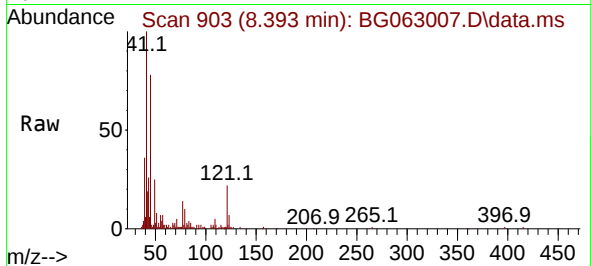
ClientSampleId :

DDC59MSD

Tgt Ion: 45 Resp: 4949
Ion Ratio Lower Upper
45 100
77 17.7 14.6 22.0
79 13.0 11.0 16.4

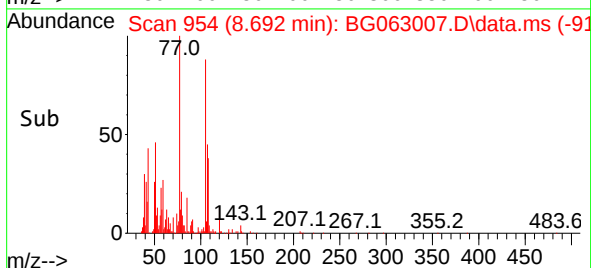
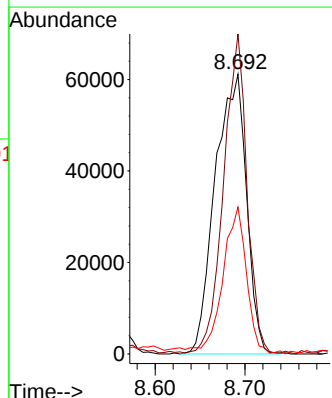
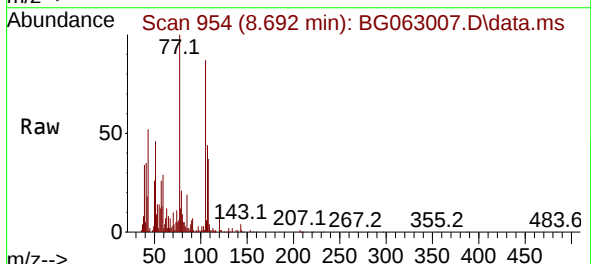
Manual Integrations
APPROVED

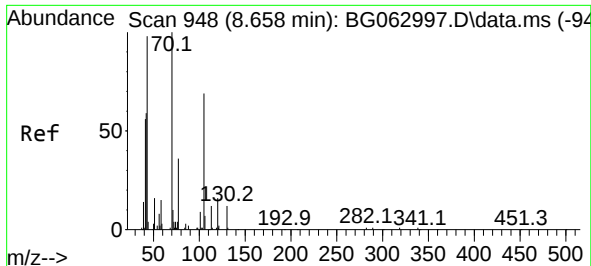
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#16
Acetophenone
Concen: 40.902 ng/ul
RT: 8.692 min Scan# 954
Delta R.T. 0.022 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Tgt Ion:105 Resp: 147800
Ion Ratio Lower Upper
105 100
77 114.4 71.7 107.5#
51 52.5 21.8 32.6#





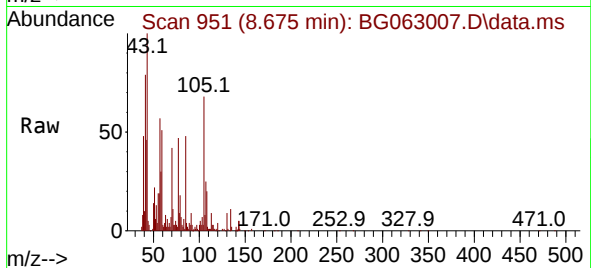
#17
N-Nitroso-di-n-propylamine
Concen: 22.280 ng/ul
RT: 8.675 min Scan# 91
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

DDC59MSD



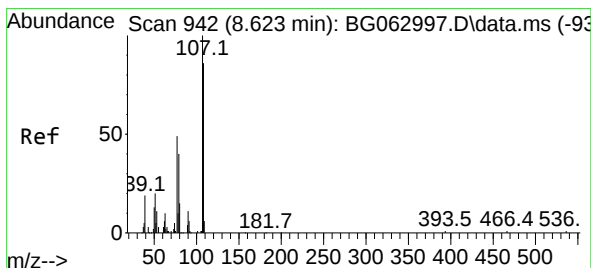
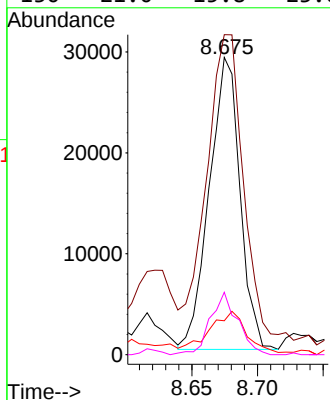
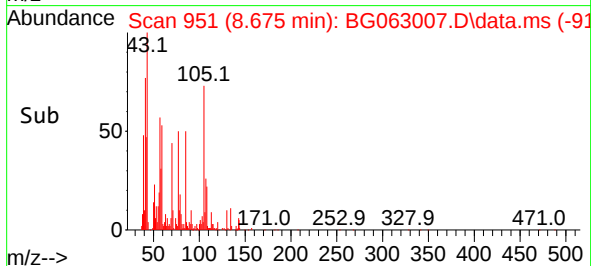
Tgt Ion: 70 Resp: 4701
Ion Ratio Lower Upper
70 100
42 107.7 50.3 75.5
101 11.4 8.8 13.2
130 21.0 15.8 23.6

Manual Integrations

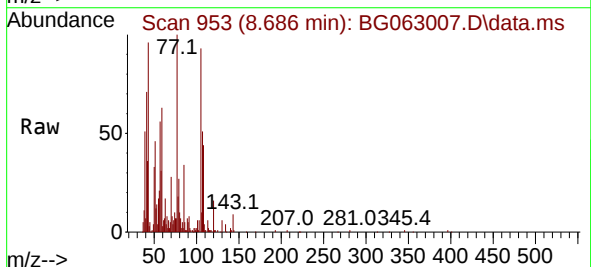
APPROVED

Reviewed By :Yogesh Patel 09/25/2024

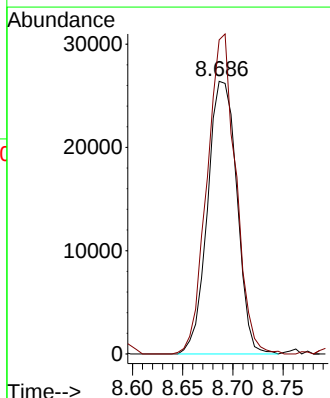
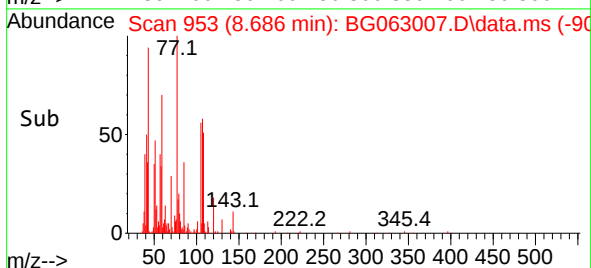
Supervised By :mohammad ahmed 09/26/2024

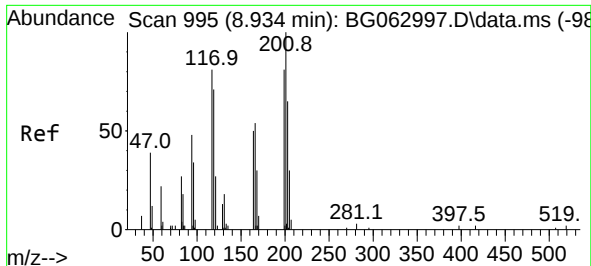


#18
4-Methylphenol
Concen: 21.693 ng/ul
RT: 8.686 min Scan# 953
Delta R.T. 0.063 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



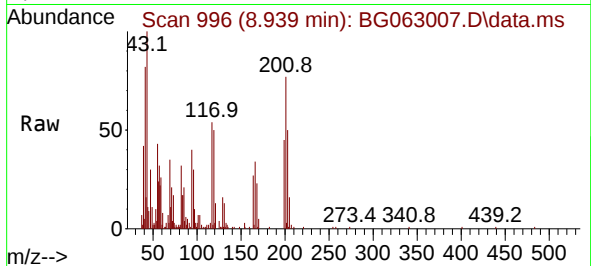
Tgt Ion:108 Resp: 53722
Ion Ratio Lower Upper
108 100
107 115.2 87.3 130.9





#19
Hexachloroethane
Concen: 34.731 ng/ul m
RT: 8.939 min Scan# 995
Delta R.T. 0.004 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

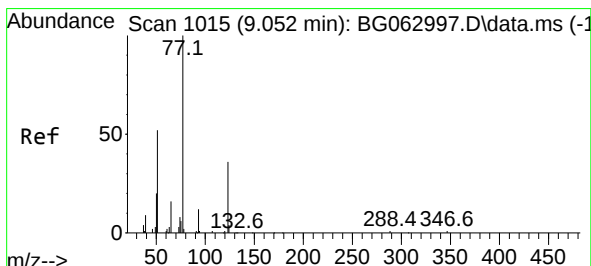
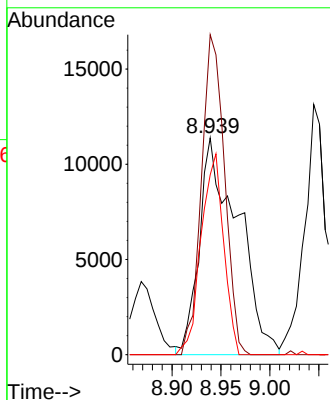
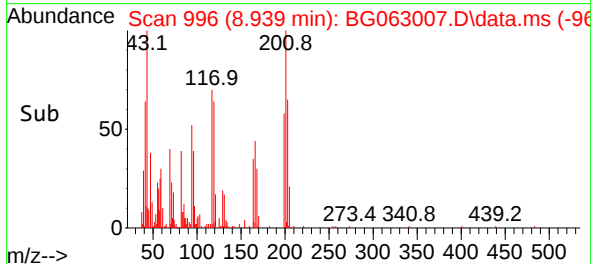
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:117 Resp: 3118
Ion Ratio Lower Upper
117 100
201 142.7 101.2 151.8
199 82.9 61.2 91.8

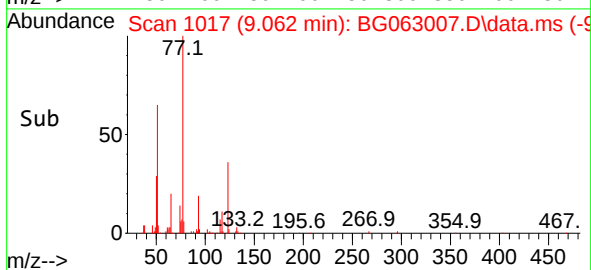
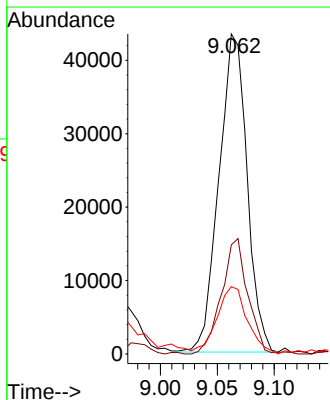
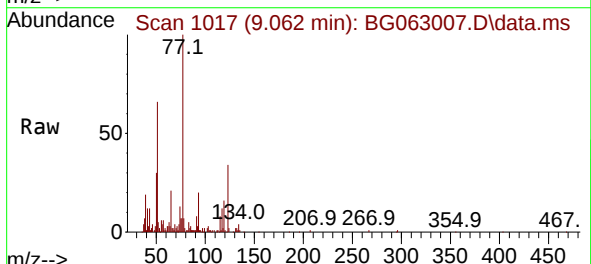
Manual Integrations
APPROVED

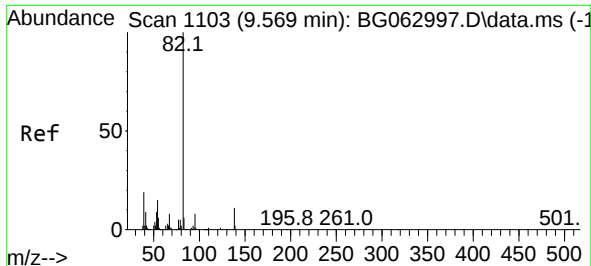
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#22
Nitrobenzene
Concen: 42.089 ng/ul
RT: 9.062 min Scan# 1017
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

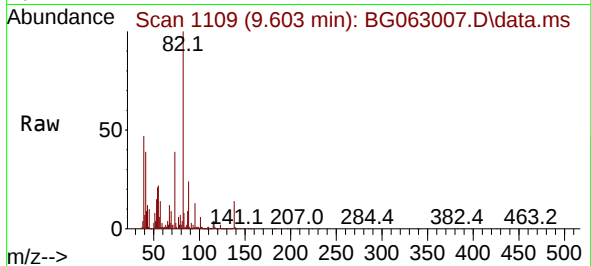
Tgt Ion: 77 Resp: 74461
Ion Ratio Lower Upper
77 100
123 34.1 28.3 42.5
65 21.0 9.7 14.5#





#23
Isophorone
Concen: 162.283 ng/ul
RT: 9.603 min Scan# 1109
Delta R.T. 0.034 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

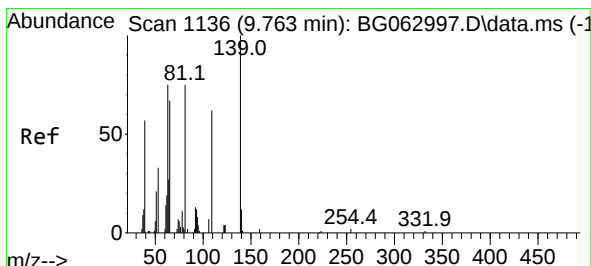
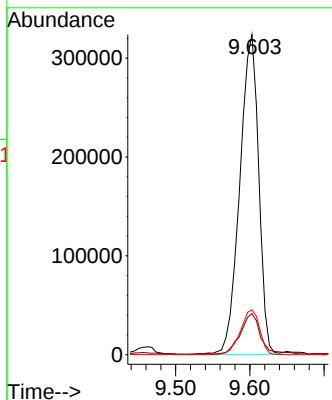
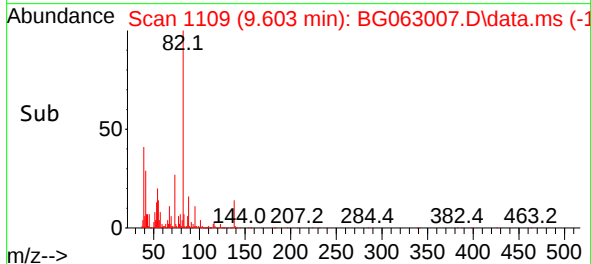
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion: 82 Resp: 57174
Ion Ratio Lower Upper
82 100
95 12.9 6.2 9.4#
138 14.0 10.9 16.3#

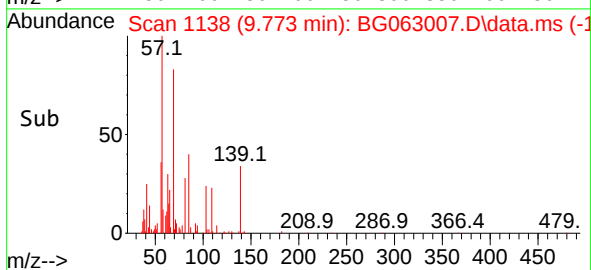
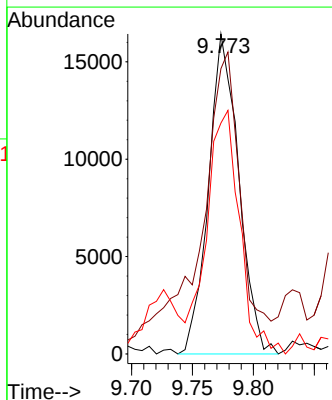
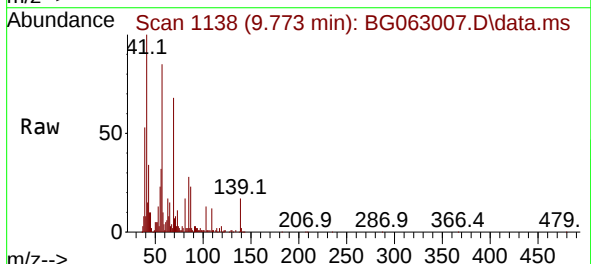
Manual Integrations
APPROVED

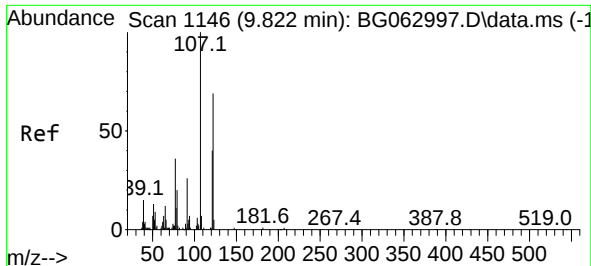
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#25
2-Nitrophenol
Concen: 38.225 ng/ul
RT: 9.773 min Scan# 1138
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

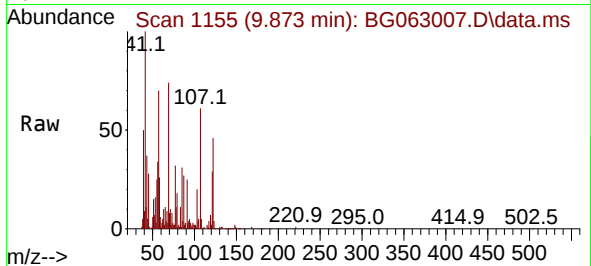
Tgt Ion:139 Resp: 28377
Ion Ratio Lower Upper
139 100
65 89.2 45.3 67.9#
109 72.1 33.4 50.2#





#26
2,4-Dimethylphenol
Concen: 42.487 ng/ul m
RT: 9.873 min Scan# 1146
Delta R.T. 0.051 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

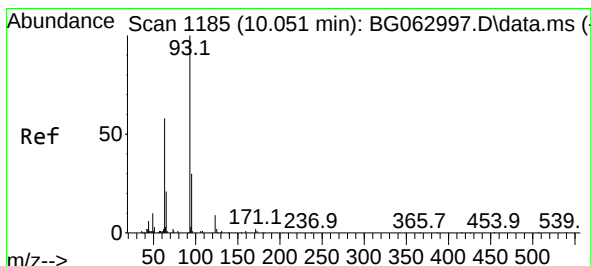
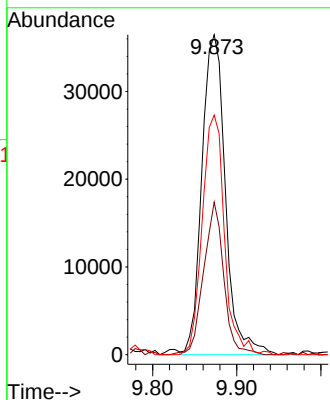
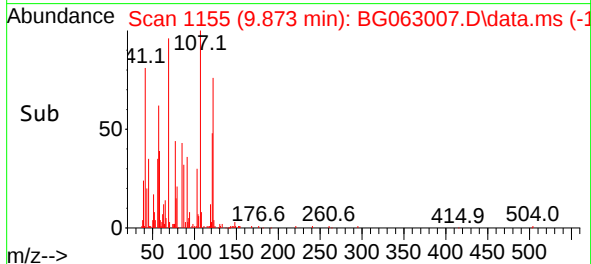
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:107 Resp: 70660
Ion Ratio Lower Upper
107 100
121 47.7 31.0 46.4#
122 74.9 58.6 87.8

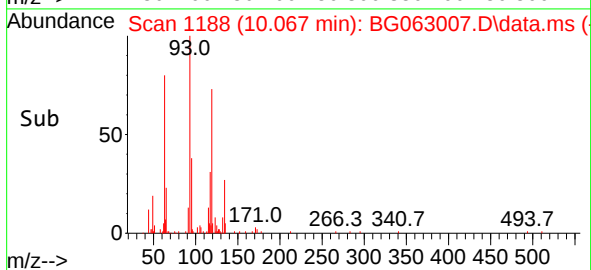
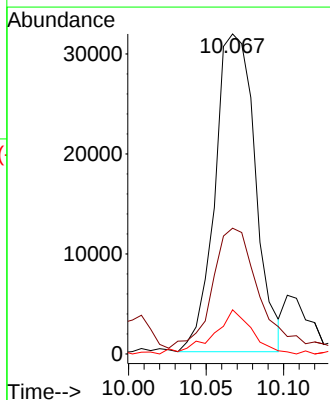
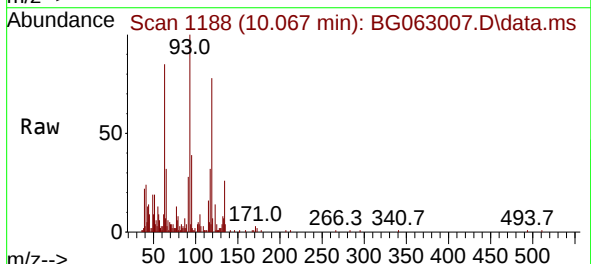
Manual Integrations
APPROVED

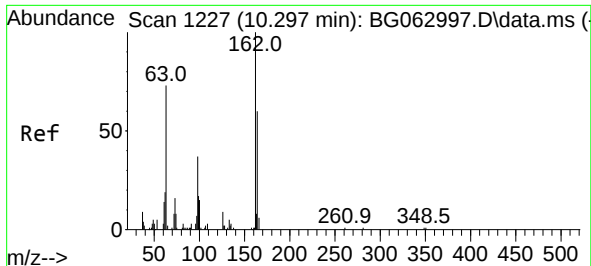
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#27
Bis(2-Chloroethoxy)methane
Concen: 30.633 ng/ul
RT: 10.067 min Scan# 1188
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

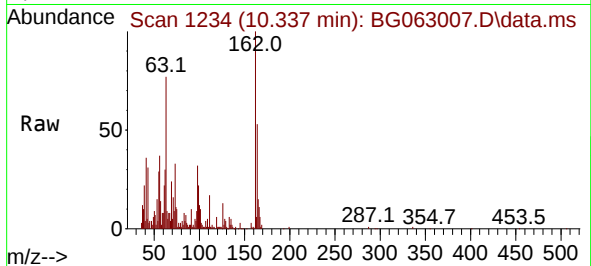
Tgt Ion: 93 Resp: 57374
Ion Ratio Lower Upper
93 100
95 39.3 23.4 35.2#
123 13.8 7.6 11.4#





#29
2,4-Dichlorophenol
Concen: 67.387 ng/ul
RT: 10.337 min Scan# 1234
Delta R.T. 0.039 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

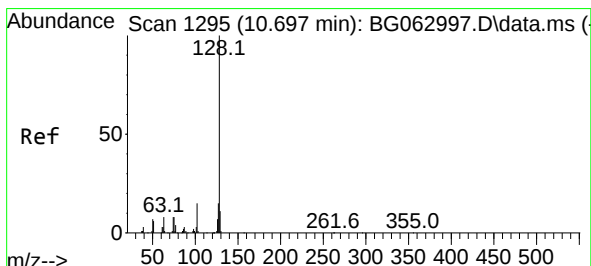
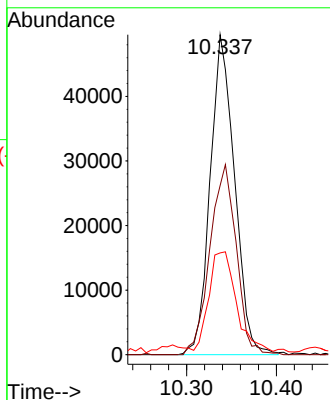
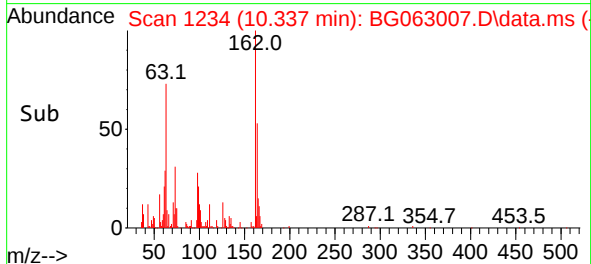
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



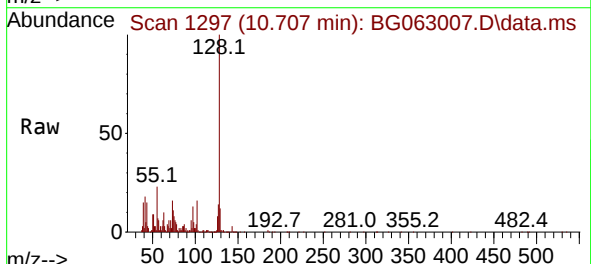
Tgt Ion:162 Resp: 9356
Ion Ratio Lower Upper
162 100
164 52.8 48.8 73.2
98 31.8 30.7 46.1

Manual Integrations
APPROVED

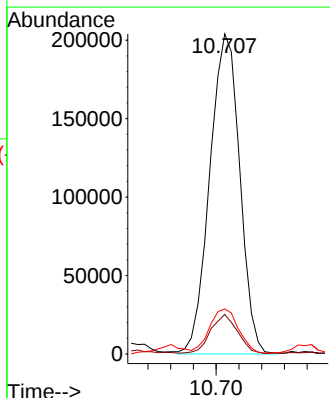
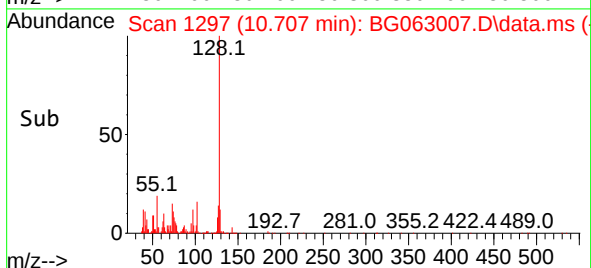
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024

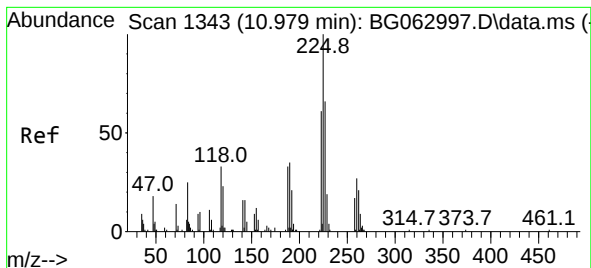


#30
Naphthalene
Concen: 90.015 ng/ul
RT: 10.707 min Scan# 1297
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



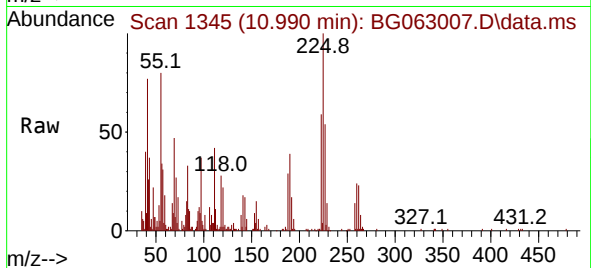
Tgt Ion:128 Resp: 373851
Ion Ratio Lower Upper
128 100
129 12.3 7.1 10.7#
127 14.1 9.4 14.2





#33
Hexachlorobutadiene
Concen: 47.959 ng/ul
RT: 10.990 min Scan# 11
Delta R.T. 0.004 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

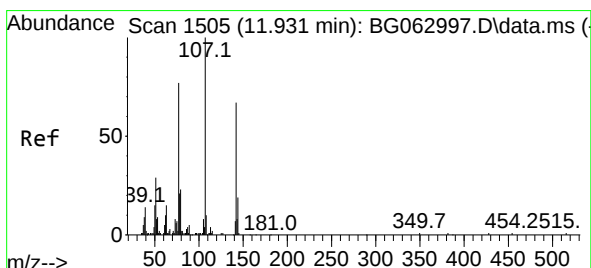
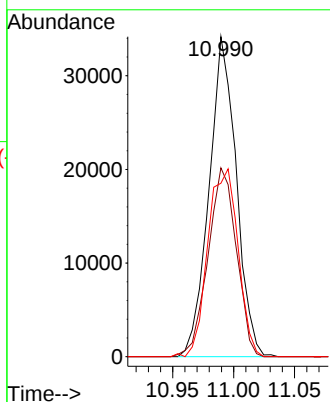
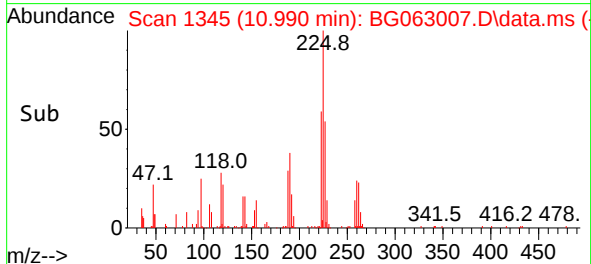
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:225 Resp: 53225
Ion Ratio Lower Upper
225 100
223 59.0 51.8 77.8
227 54.2 49.8 74.6

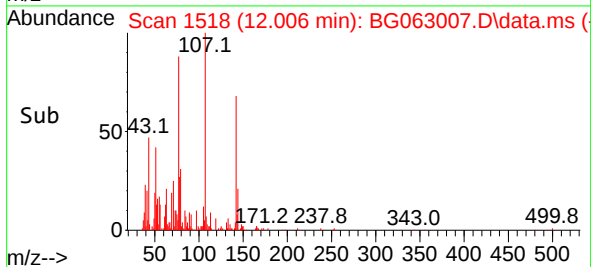
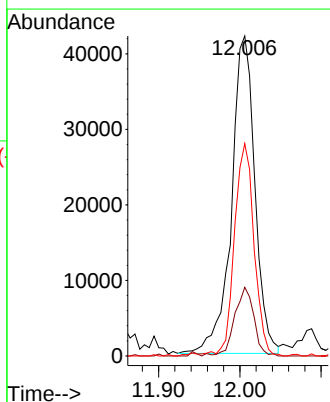
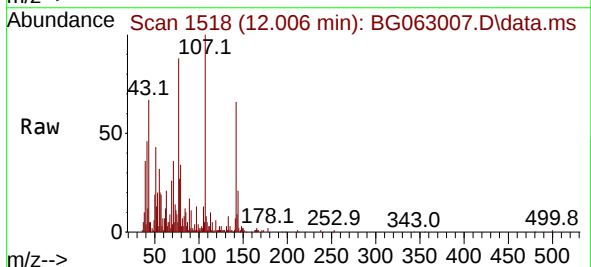
Manual Integrations
APPROVED

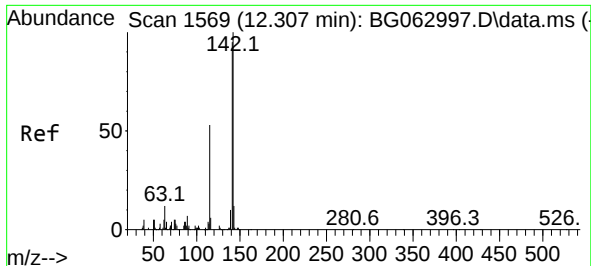
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#35
4-Chloro-3-methylphenol
Concen: 52.713 ng/ul
RT: 12.006 min Scan# 1518
Delta R.T. 0.075 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Tgt Ion:107 Resp: 84122
Ion Ratio Lower Upper
107 100
144 21.5 15.8 23.8
142 66.4 57.8 86.8





#36
2-Methylnaphthalene
Concen: 79.259 ng/ul
RT: 12.317 min Scan# 1571
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

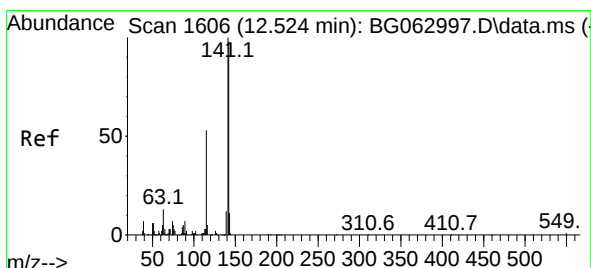
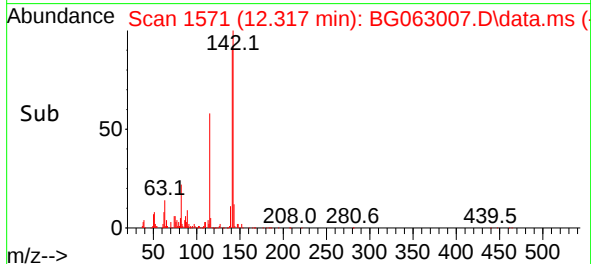
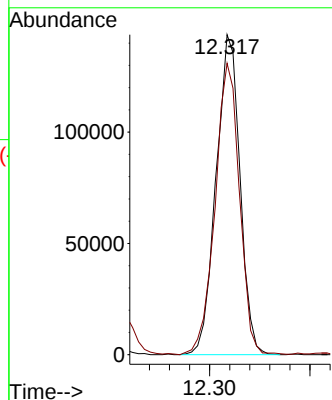
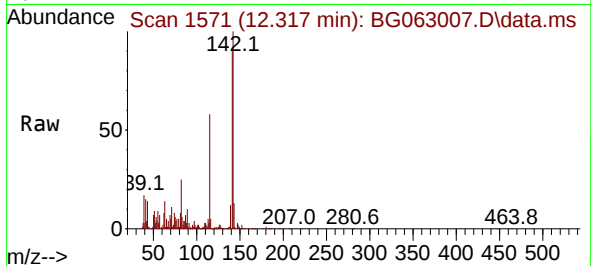
DDC59MSD

Tgt Ion:142 Resp: 23721
Ion Ratio Lower Upper
142 100
141 91.1 76.5 114.7

Manual Integrations

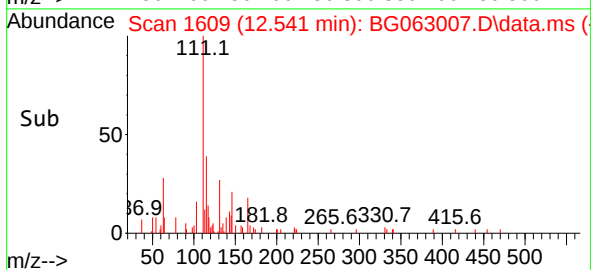
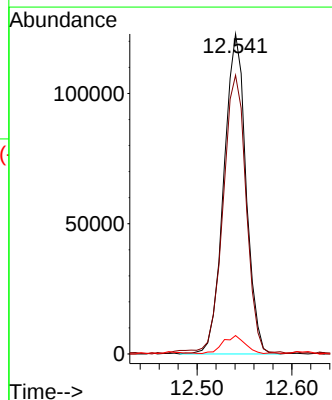
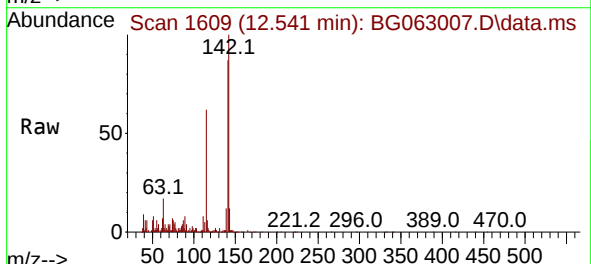
APPROVED

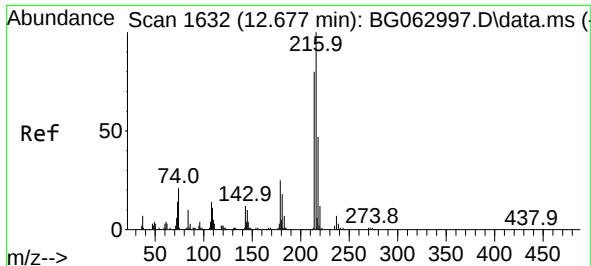
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#37
1-Methylnaphthalene
Concen: 65.980 ng/ul
RT: 12.541 min Scan# 1609
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Tgt Ion:142 Resp: 199845
Ion Ratio Lower Upper
142 100
141 87.1 74.1 111.1
116 5.8 3.6 5.4#





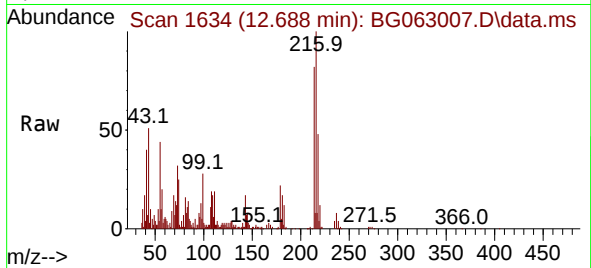
#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.651 ng/ul
RT: 12.688 min Scan# 1632
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

DDC59MSD



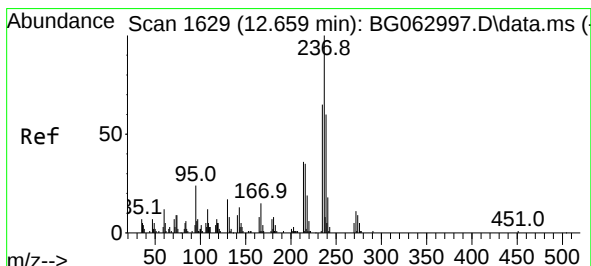
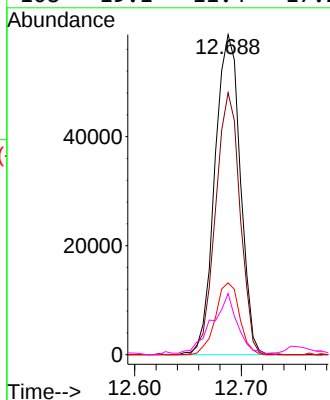
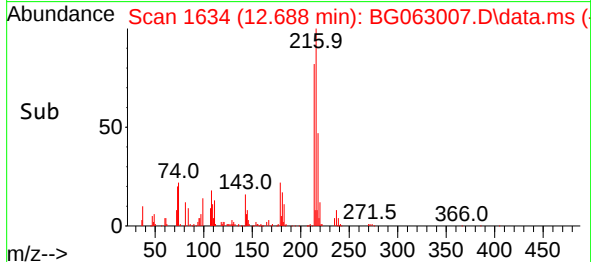
Tgt Ion:216 Resp: 9728
Ion Ratio Lower Upper
216 100
214 81.9 66.4 99.6
179 22.5 17.7 26.5
108 19.1 11.4 17.2#

Manual Integrations

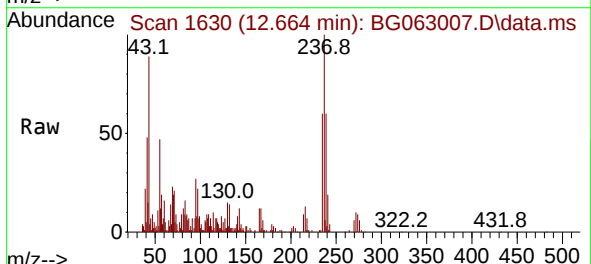
APPROVED

Reviewed By :Yogesh Patel 09/25/2024

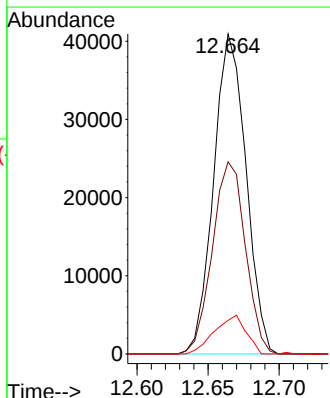
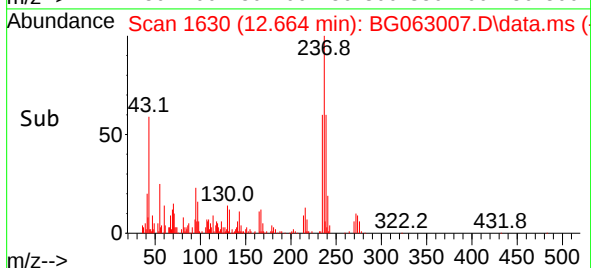
Supervised By :mohammad ahmed 09/26/2024

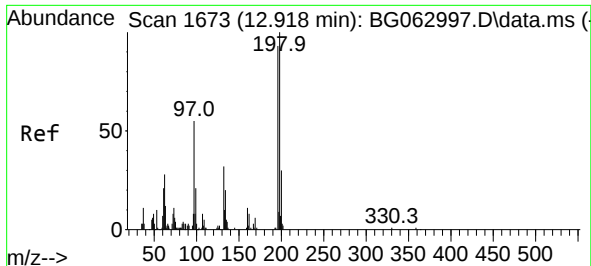


#40
Hexachlorocyclopentadiene
Concen: 39.711 ng/ul
RT: 12.664 min Scan# 1630
Delta R.T. 0.004 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



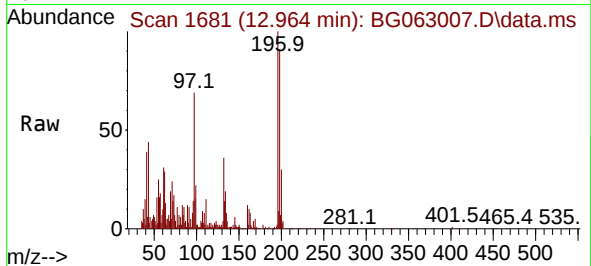
Tgt Ion:237 Resp: 64751
Ion Ratio Lower Upper
237 100
235 60.1 52.5 78.7
272 10.5 10.2 15.2





#41
2,4,6-Trichlorophenol
Concen: 52.840 ng/ul m
RT: 12.964 min Scan# 1
Delta R.T. 0.045 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

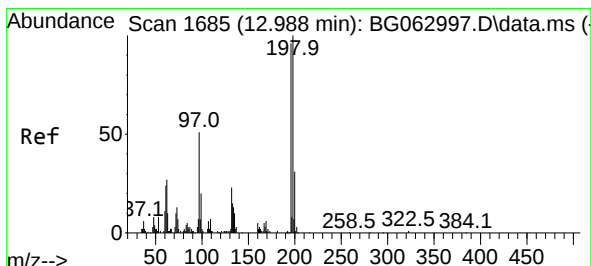
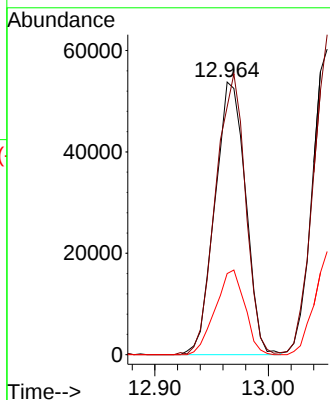
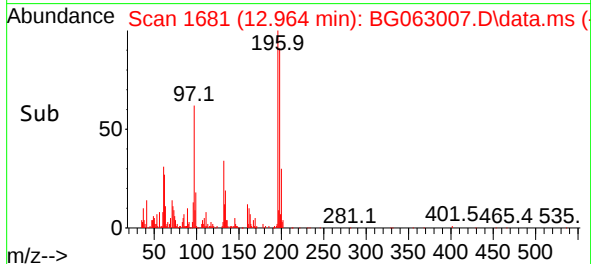
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



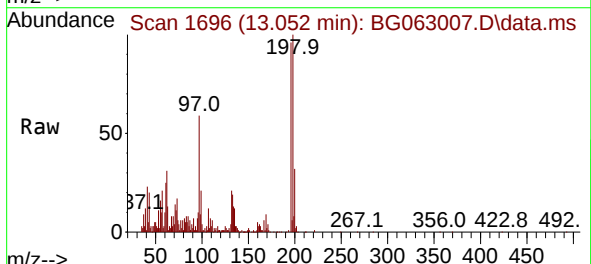
Tgt Ion:196 Resp: 10120
Ion Ratio Lower Upper
196 100
198 90.9 81.8 122.6
200 29.7 30.5 45.7

Manual Integrations
APPROVED

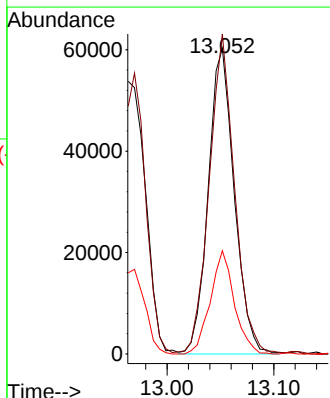
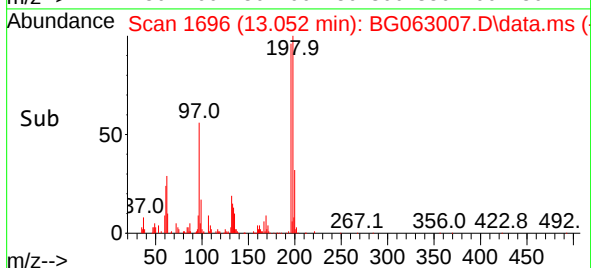
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024

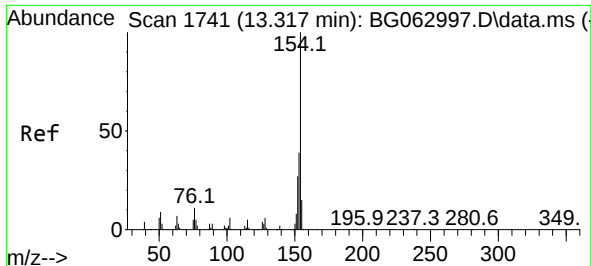


#42
2,4,5-Trichlorophenol
Concen: 50.832 ng/ul m
RT: 13.052 min Scan# 1696
Delta R.T. 0.057 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



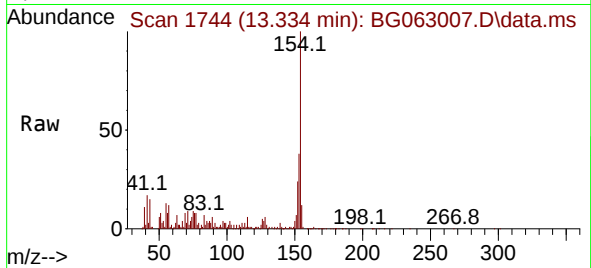
Tgt Ion:196 Resp: 102278
Ion Ratio Lower Upper
196 100
198 104.7 75.5 113.3
200 33.8 25.5 38.3





#43
1,1'-Biphenyl
Concen: 30.990 ng/ul
RT: 13.334 min Scan# 1744
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

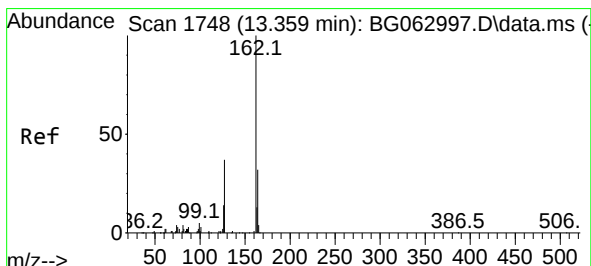
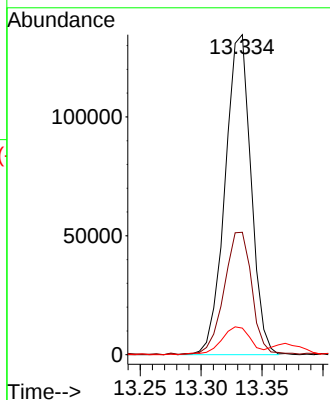
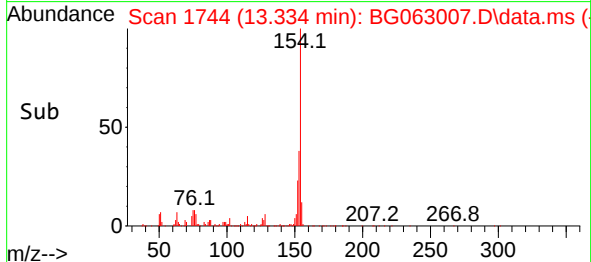
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



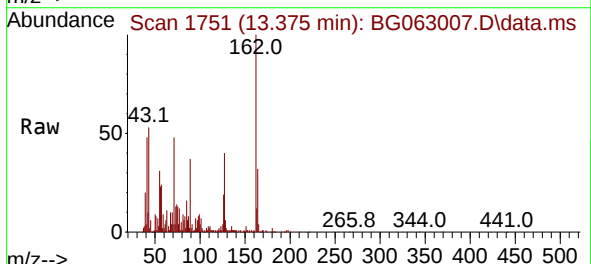
Tgt Ion:154 Resp: 19964
Ion Ratio Lower Upper
154 100
153 38.2 30.3 45.5
76 8.3 11.9 17.9

Manual Integrations
APPROVED

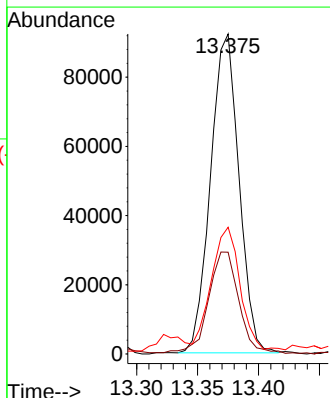
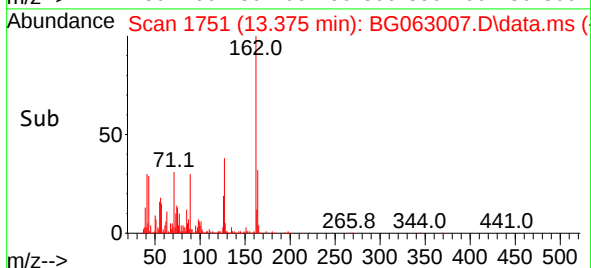
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024

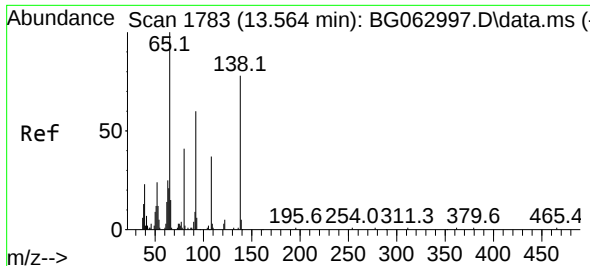


#44
2-Chloronaphthalene
Concen: 28.919 ng/ul
RT: 13.375 min Scan# 1751
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



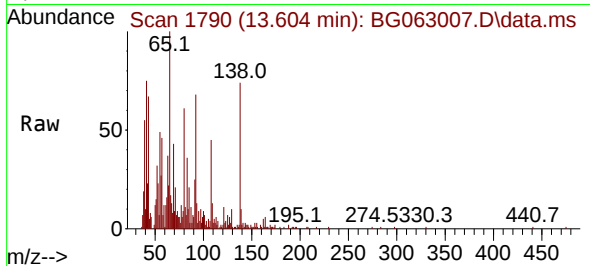
Tgt Ion:162 Resp: 149729
Ion Ratio Lower Upper
162 100
164 31.8 25.6 38.4
127 39.6 29.4 44.2





#45
2-Nitroaniline
Concen: 20.267 ng/ul
RT: 13.604 min Scan# 11
Delta R.T. 0.039 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

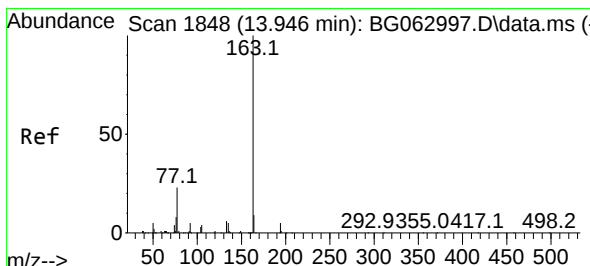
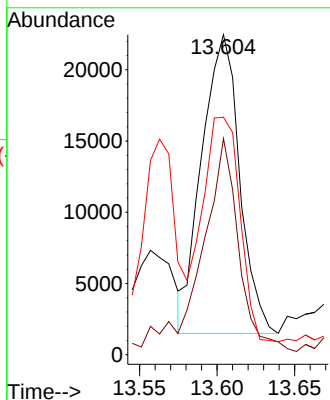
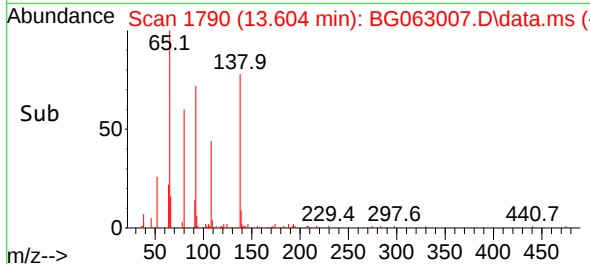
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion: 65 Resp: 35470
Ion Ratio Lower Upper
65 100
92 67.6 53.2 79.8
138 74.2 62.9 94.3

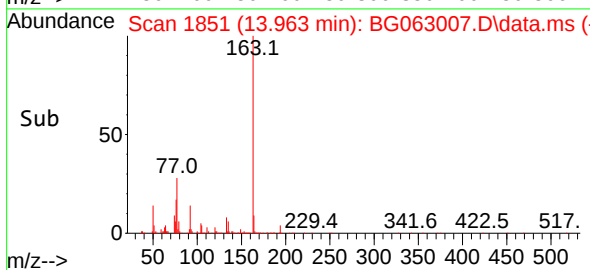
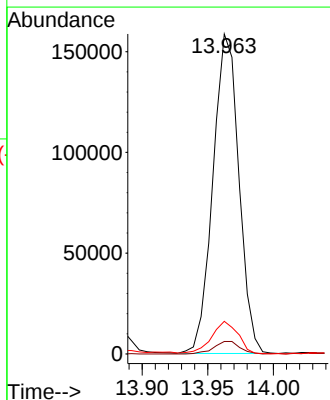
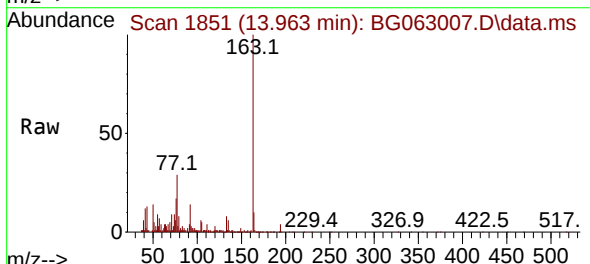
Manual Integrations
APPROVED

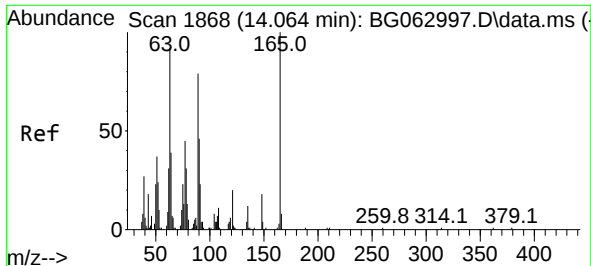
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#47
Dimethylphthalate
Concen: 33.055 ng/ul
RT: 13.963 min Scan# 1851
Delta R.T. 0.022 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

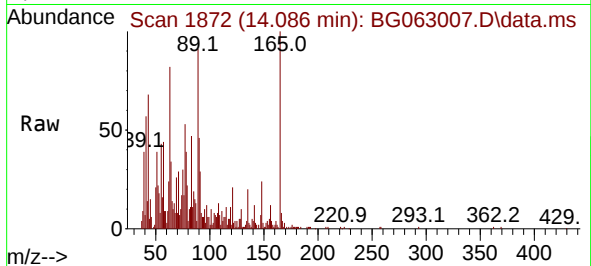
Tgt Ion:163 Resp: 218108
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.2 8.2 12.4





#48
2,6-Dinitrotoluene
Concen: 38.602 ng/ul
RT: 14.086 min Scan# 1872
Delta R.T. 0.022 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

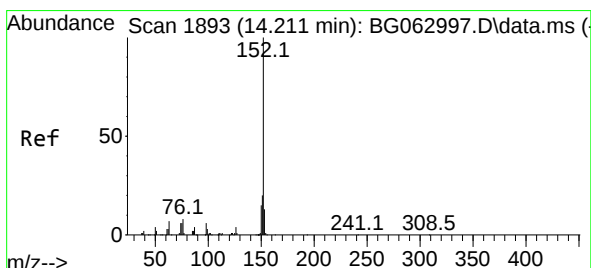
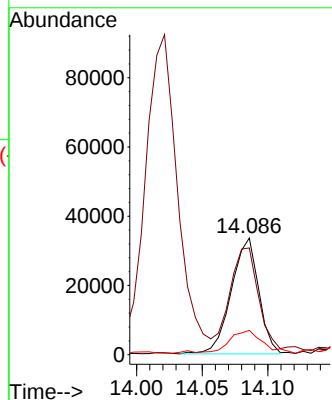
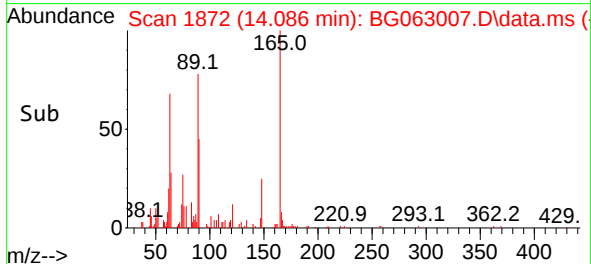
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:165 Resp: 4860
Ion Ratio Lower Upper
165 100
89 91.5 50.5 75.7
121 20.9 16.1 24.1

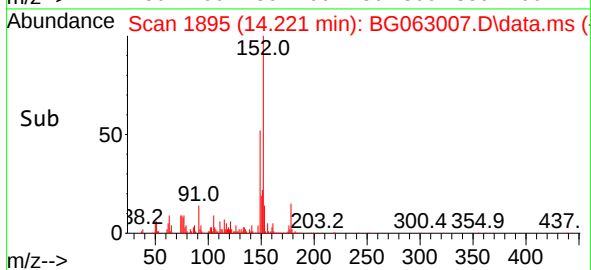
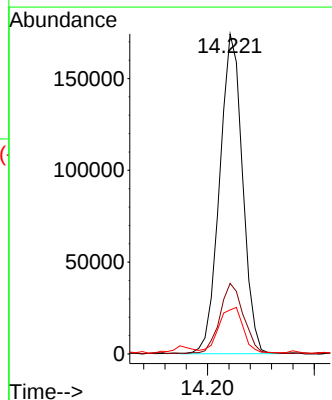
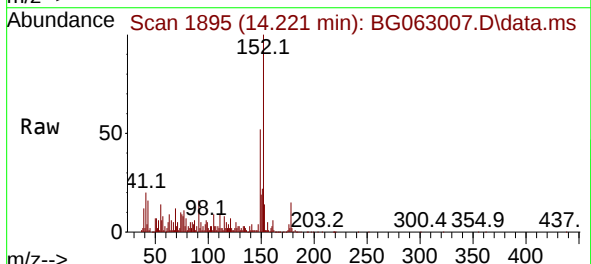
Manual Integrations
APPROVED

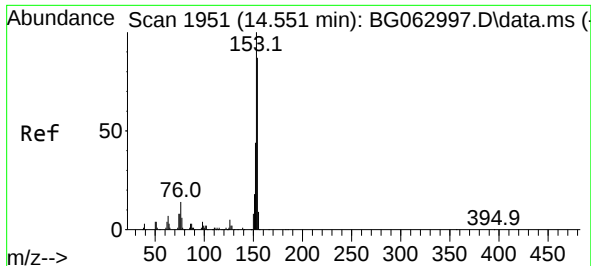
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#50
Acenaphthylene
Concen: 34.301 ng/ul
RT: 14.221 min Scan# 1895
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

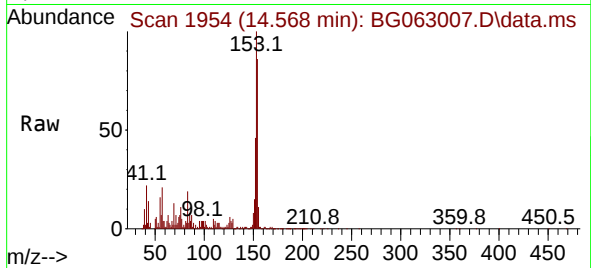
Tgt Ion:152 Resp: 260116
Ion Ratio Lower Upper
152 100
151 22.1 15.4 23.2
153 13.8 9.8 14.6





#52
Acenaphthene
Concen: 37.200 ng/ul
RT: 14.568 min Scan# 1954
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

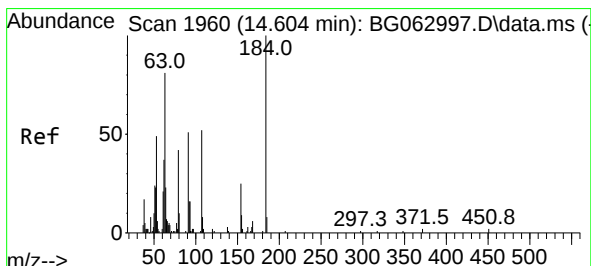
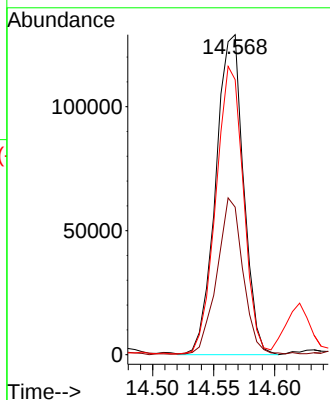
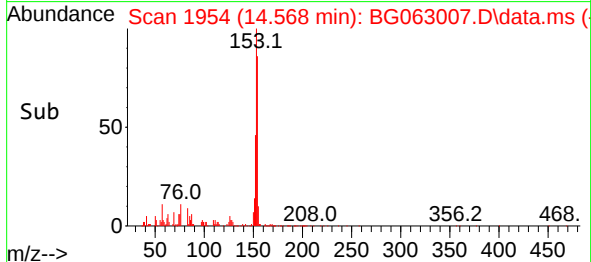
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



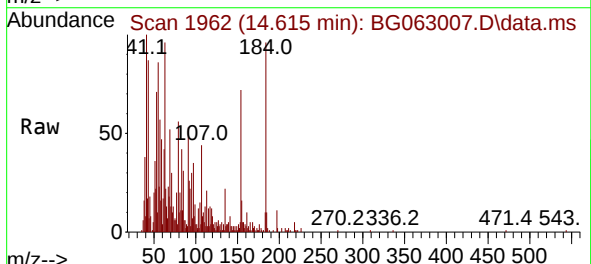
Tgt Ion:153 Resp: 20490
Ion Ratio Lower Upper
153 100
152 46.1 35.8 53.8
154 86.0 69.5 104.3

Manual Integrations
APPROVED

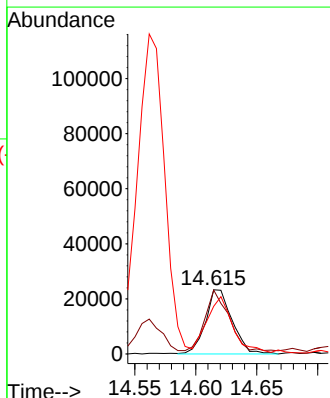
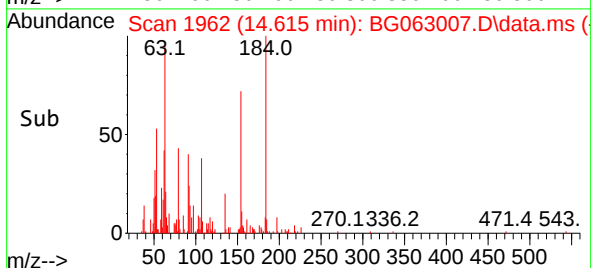
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024

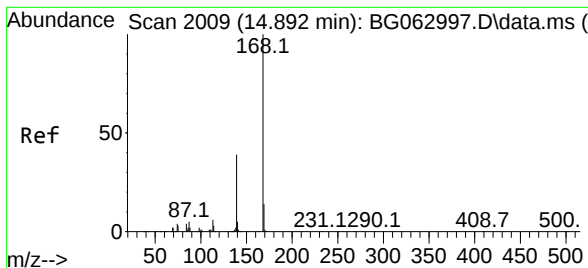


#53
2,4-Dinitrophenol
Concen: 46.722 ng/ul
RT: 14.615 min Scan# 1962
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



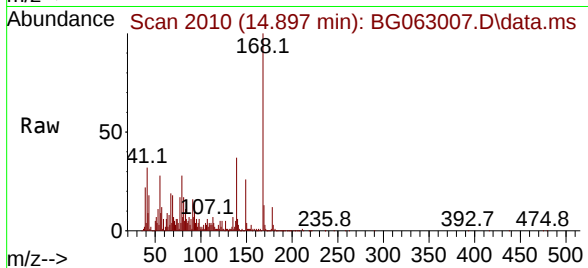
Tgt Ion:184 Resp: 35135
Ion Ratio Lower Upper
184 100
63 99.6 65.4 98.0#
154 74.4 55.2 82.8





#56
Dibenzenofuran
Concen: 40.353 ng/ul
RT: 14.897 min Scan# 2009
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

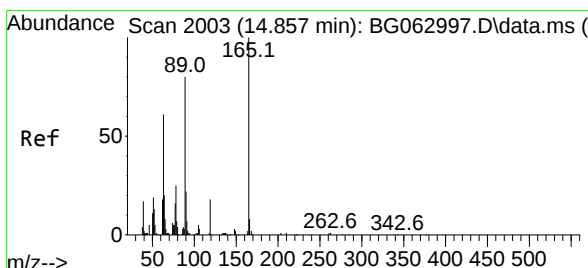
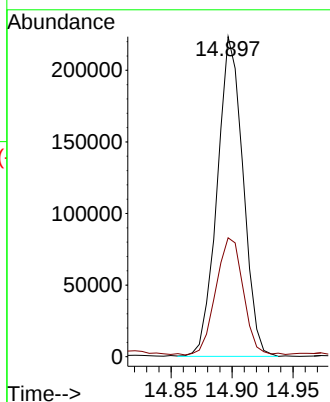
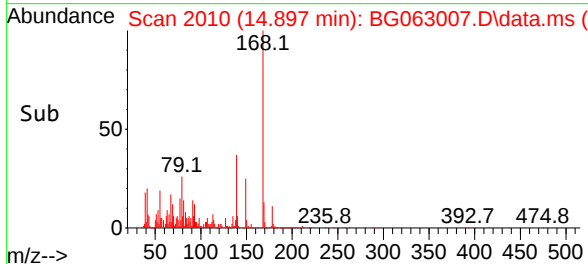
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:168 Resp: 329620
Ion Ratio Lower Upper
168 100
139 37.2 28.2 42.4

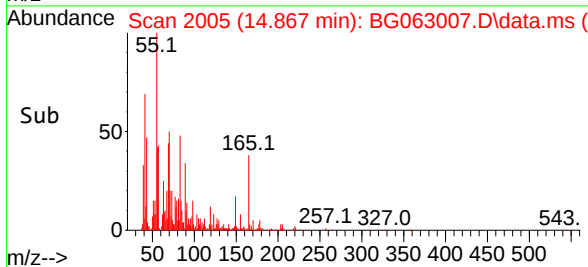
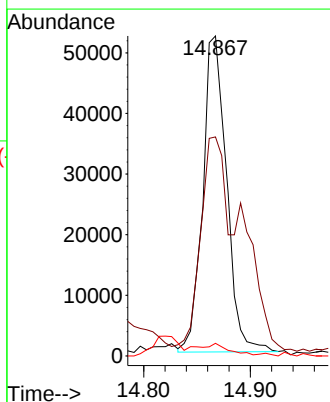
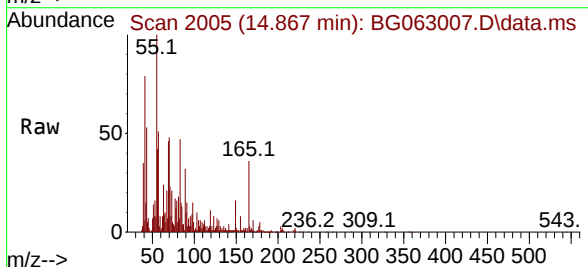
Manual Integrations
APPROVED

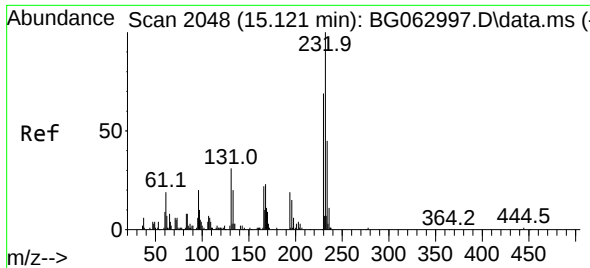
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#57
2,4-Dinitrotoluene
Concen: 42.624 ng/ul
RT: 14.867 min Scan# 2005
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Tgt Ion:165 Resp: 80883
Ion Ratio Lower Upper
165 100
63 68.5 41.4 62.0#
182 4.0 1.7 2.5#





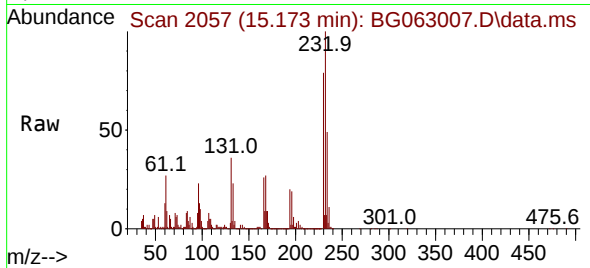
#58
2,3,4,6-Tetrachlorophenol
Concen: 1965.869 ng/ul
RT: 15.173 min Scan# 2057
Delta R.T. 0.057 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Instrument :

BNL_G

ClientSampleId :

DDC59MSD



Tgt Ion:232 Resp: 355948

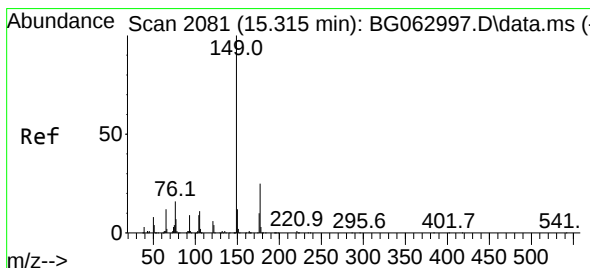
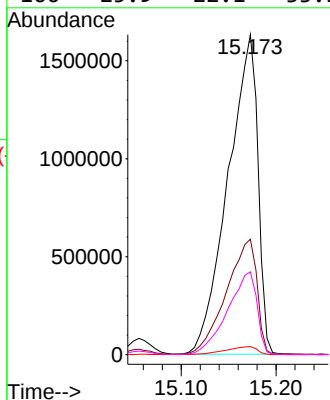
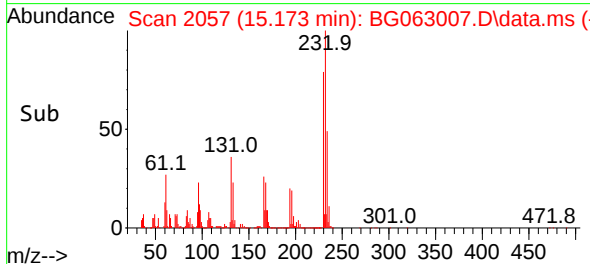
Ion	Ratio	Lower	Upper
232	100		
131	36.1	31.9	47.9
130	2.5	1.9	2.9
166	25.9	22.1	33.1

Manual Integrations

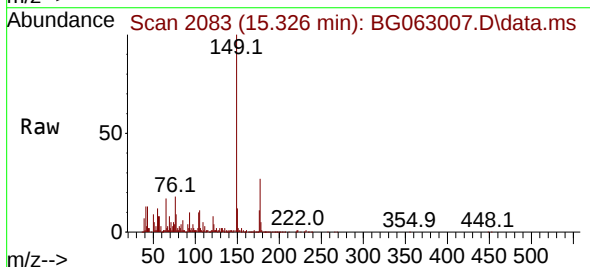
APPROVED

Reviewed By :Yogesh Patel 09/25/2024

Supervised By :mohammad ahmed 09/26/2024

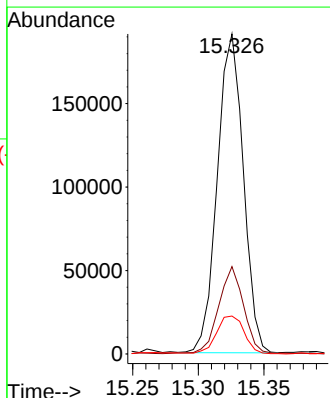
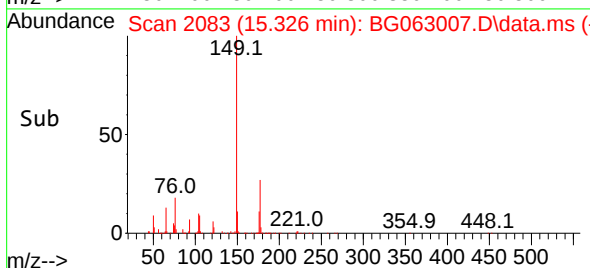


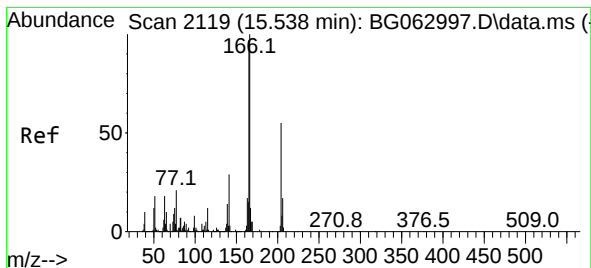
#59
Diethylphthalate
Concen: 35.846 ng/ul
RT: 15.326 min Scan# 2083
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



Tgt Ion:149 Resp: 263173

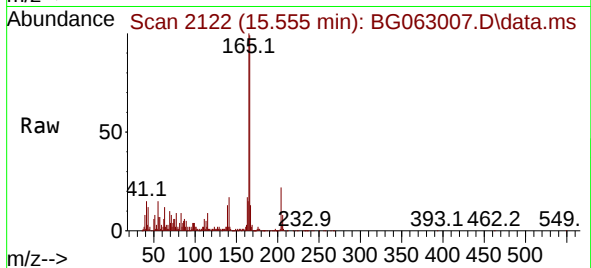
Ion	Ratio	Lower	Upper
149	100		
177	27.3	19.8	29.8
150	11.9	10.8	16.2





#61
Fluorene
Concen: 42.399 ng/ul
RT: 15.555 min Scan# 2119
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

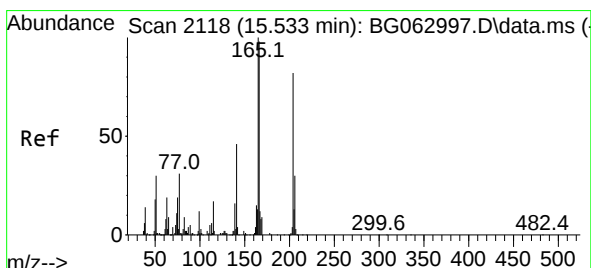
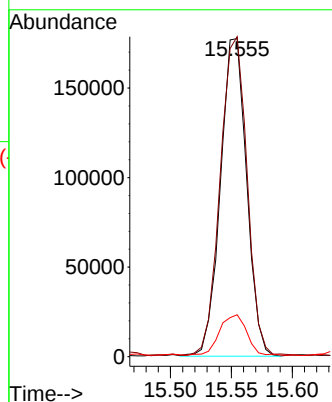
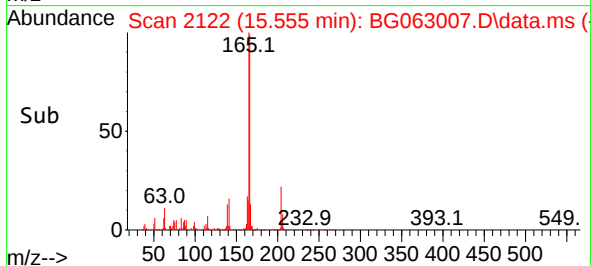
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



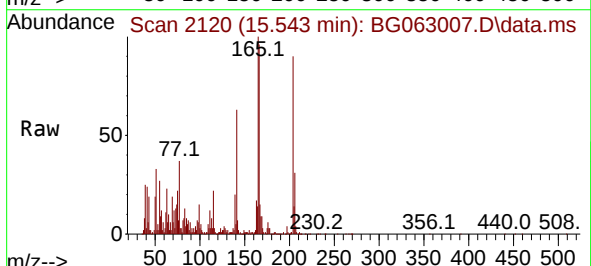
Tgt Ion:166 Resp: 264994
Ion Ratio Lower Upper
166 100
165 100.6 77.2 115.8
167 13.2 10.8 16.2

Manual Integrations
APPROVED

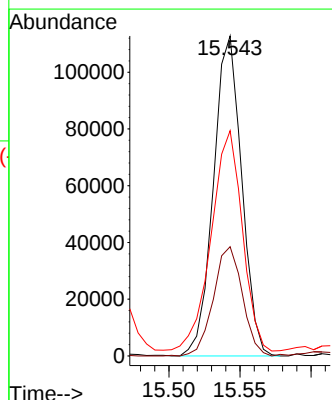
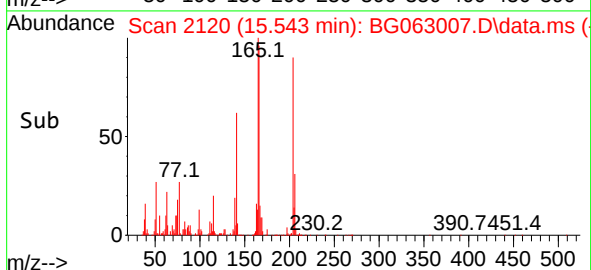
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024

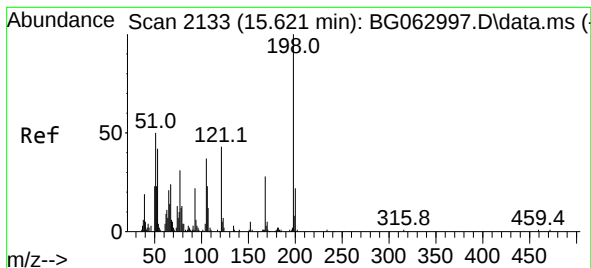


#62
4-Chlorophenyl-phenylether
Concen: 45.204 ng/ul
RT: 15.543 min Scan# 2120
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



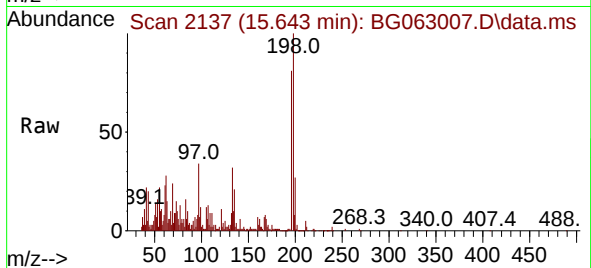
Tgt Ion:204 Resp: 155898
Ion Ratio Lower Upper
204 100
206 34.2 26.3 39.5
141 70.4 46.6 69.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 196.816 ng/ul
RT: 15.643 min Scan# 2137
Delta R.T. 0.022 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

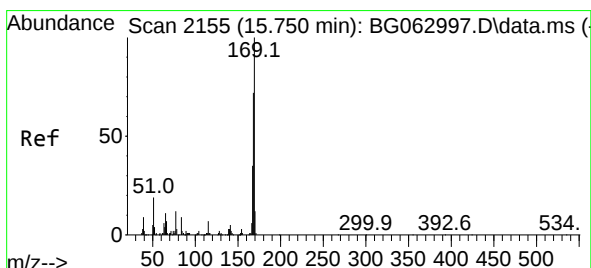
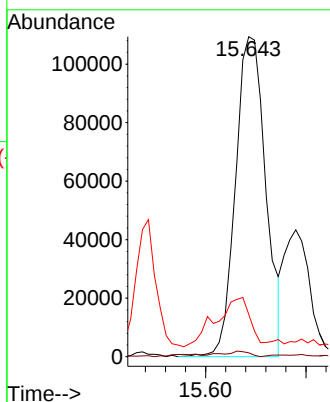
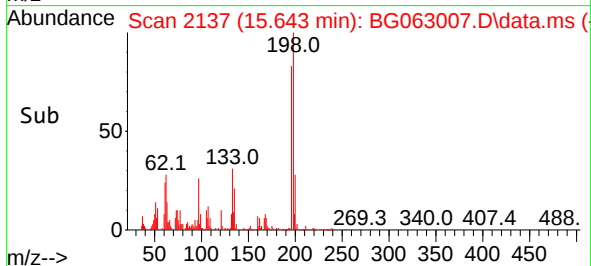
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:198 Resp: 22886
Ion Ratio Lower Upper
198 100
182 1.2 3.4 5.2
77 13.2 21.3 31.9

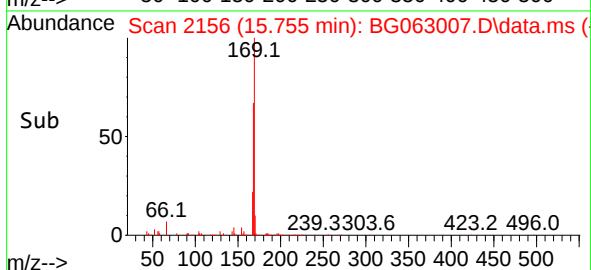
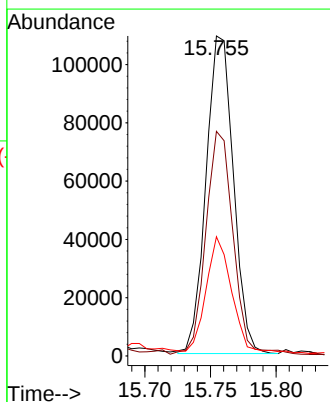
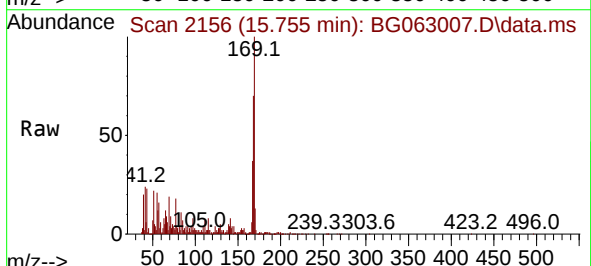
Manual Integrations
APPROVED

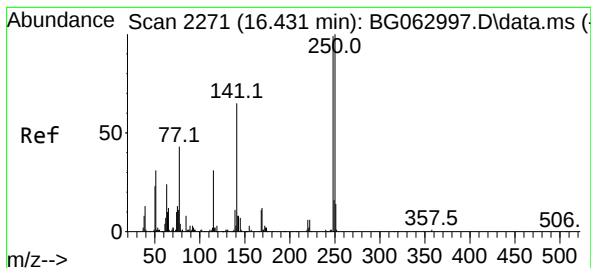
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#67
N-Nitrosodiphenylamine
Concen: 31.318 ng/ul
RT: 15.755 min Scan# 2156
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

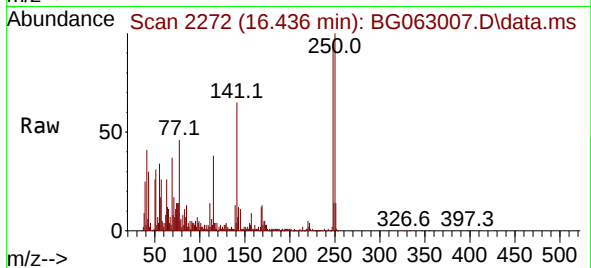
Tgt Ion:169 Resp: 158152
Ion Ratio Lower Upper
169 100
168 70.2 53.8 80.8
167 37.3 26.8 40.2





#68
4-Bromophenyl-phenylether
Concen: 53.944 ng/ul
RT: 16.436 min Scan# 21
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

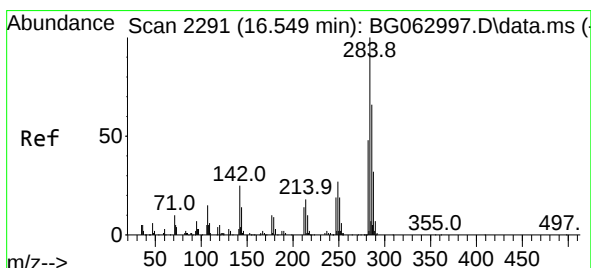
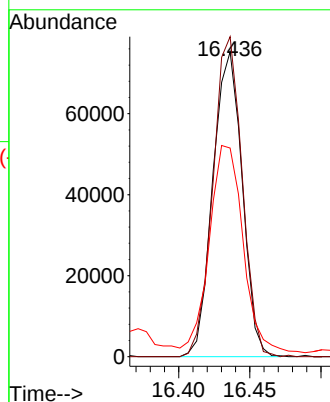
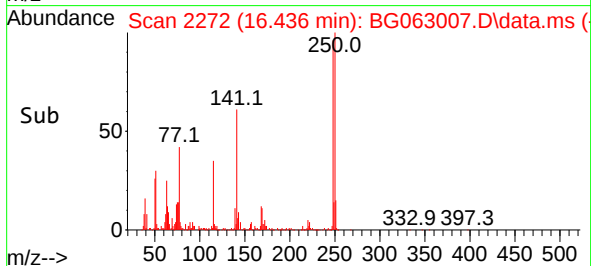
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



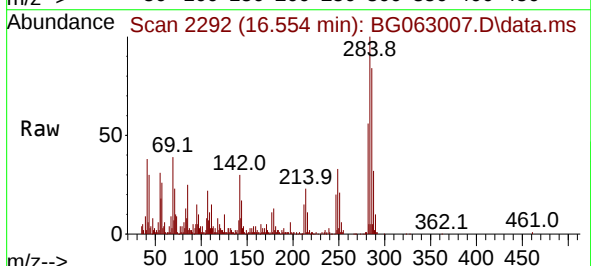
Tgt Ion:248 Resp: 10784
Ion Ratio Lower Upper
248 100
250 105.0 85.2 127.8
141 68.4 54.2 81.4

Manual Integrations
APPROVED

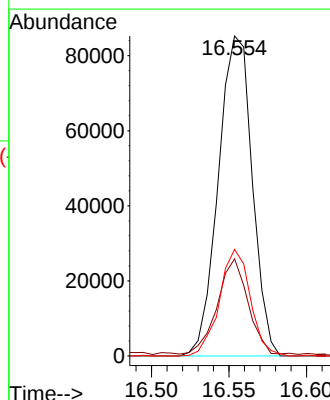
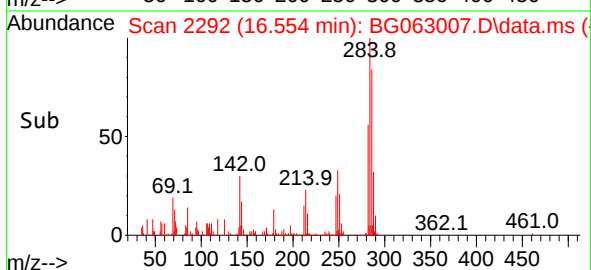
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024

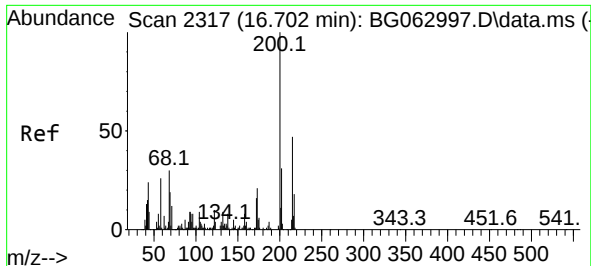


#69
Hexachlorobenzene
Concen: 56.179 ng/ul
RT: 16.554 min Scan# 2292
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25



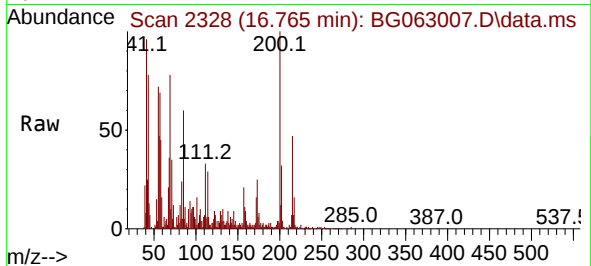
Tgt Ion:284 Resp: 129672
Ion Ratio Lower Upper
284 100
142 30.4 23.1 34.7
249 33.3 29.0 43.4





#70
 Atrazine
 Concen: 34.958 ng/ul
 RT: 16.765 min Scan# 21
 Delta R.T. 0.069 min
 Lab File: BG063007.D
 Acq: 24 Sep 2024 00:25

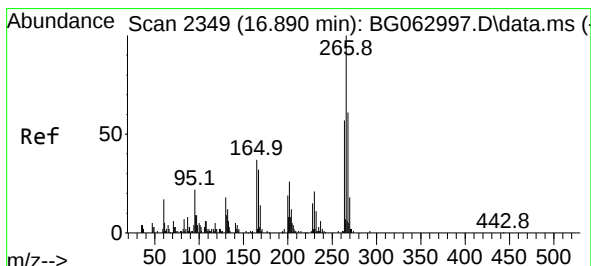
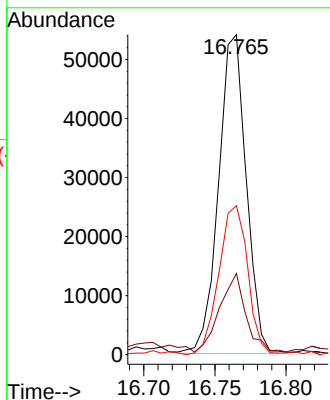
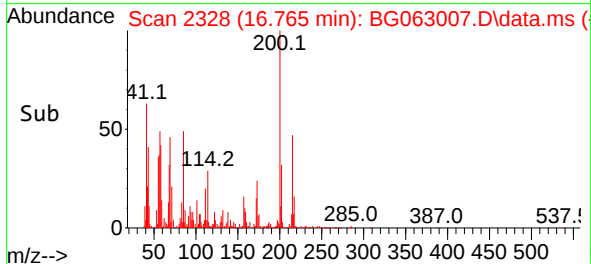
Instrument :
 BNA_G
 ClientSampleId :
 DDC59MSD



Tgt Ion:200 Resp: 7322
 Ion Ratio Lower Upper
 200 100
 173 25.4 20.1 30.1
 215 46.5 35.3 52.9

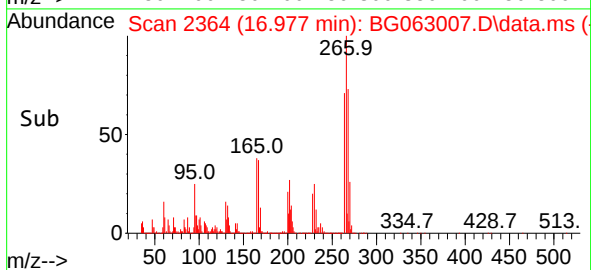
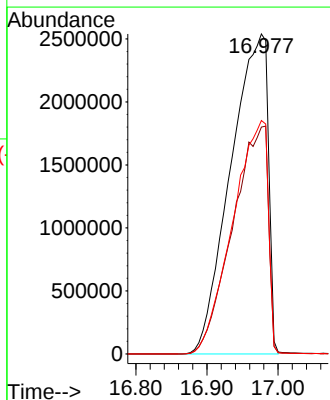
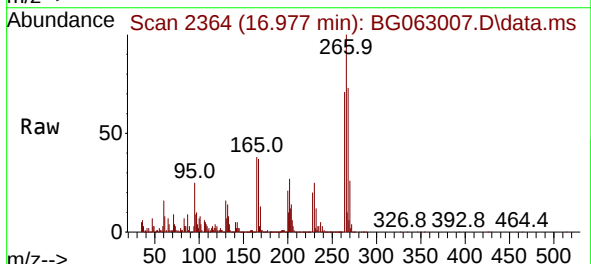
Manual Integrations
 APPROVED

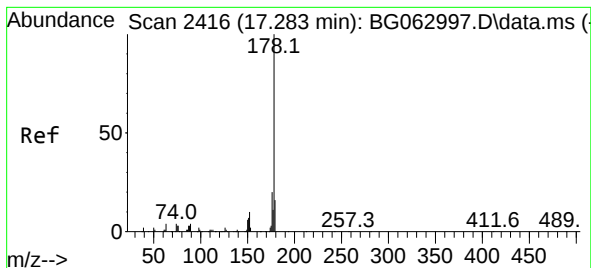
Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/26/2024



#71
 Pentachlorophenol
 Concen: 7031.022 ng/ul
 RT: 16.977 min Scan# 2364
 Delta R.T. 0.086 min
 Lab File: BG063007.D
 Acq: 24 Sep 2024 00:25

Tgt Ion:266 Resp: 9254297
 Ion Ratio Lower Upper
 266 100
 264 70.9 43.0 64.4#
 268 73.0 47.2 70.8#





#72

Phenanthrene

Concen: 41.868 ng/u1

RT: 17.306 min Scan# 2416

Delta R.T. 0.028 min

Lab File: BG063007.D

Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

DDC59MSD

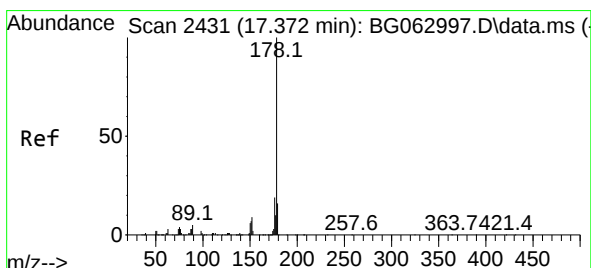
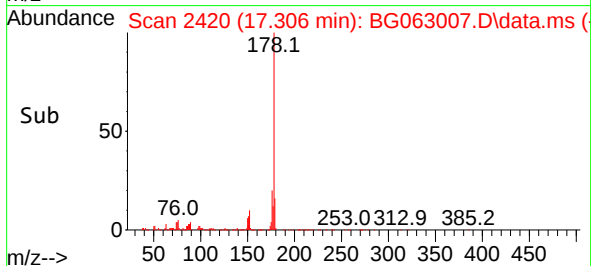
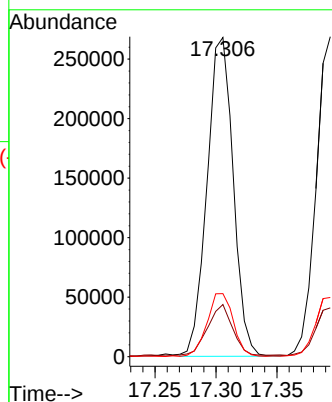
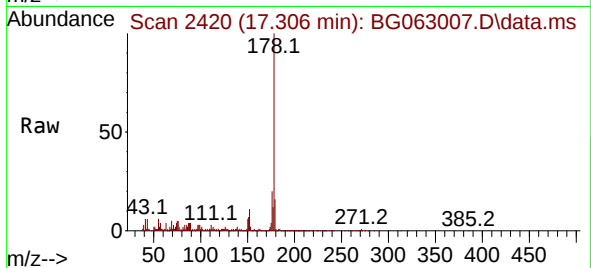
Tgt Ion:178 Resp: 399955
 Ion Ratio Lower Upper
 178 100
 179 16.3 12.3 18.5
 176 19.8 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/25/2024

Supervised By :mohammad ahmed 09/26/2024



#74

Anthracene

Concen: 38.780 ng/u1

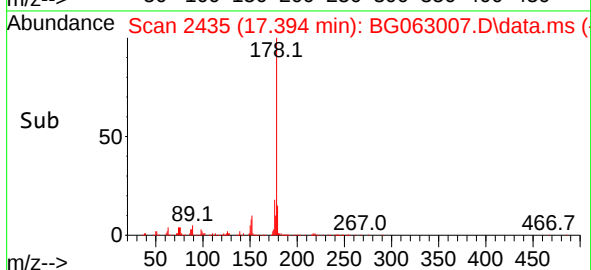
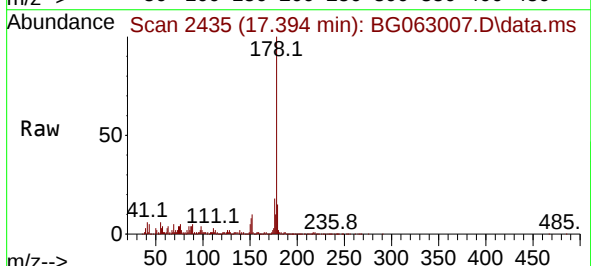
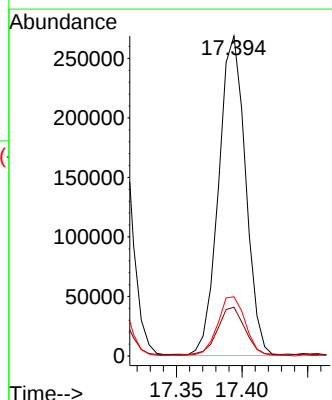
RT: 17.394 min Scan# 2435

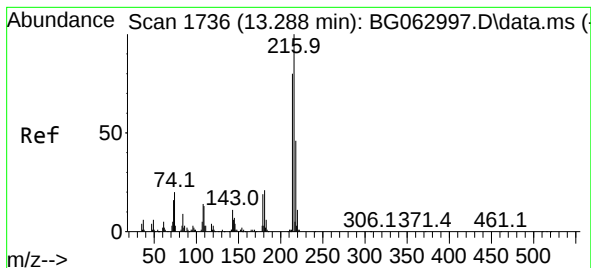
Delta R.T. 0.022 min

Lab File: BG063007.D

Acq: 24 Sep 2024 00:25

Tgt Ion:178 Resp: 382535
 Ion Ratio Lower Upper
 178 100
 179 15.2 11.8 17.8
 176 18.5 14.2 21.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 36.594 ng/ul

RT: 13.293 min Scan# 1

Delta R.T. 0.004 min

Lab File: BG063007.D

Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

DDC59MSD

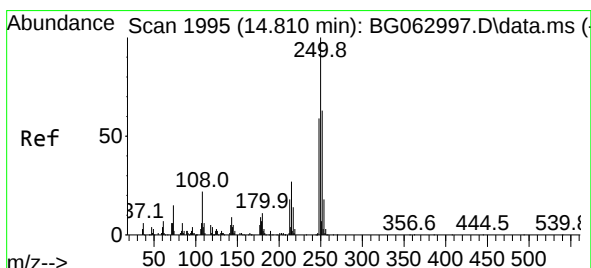
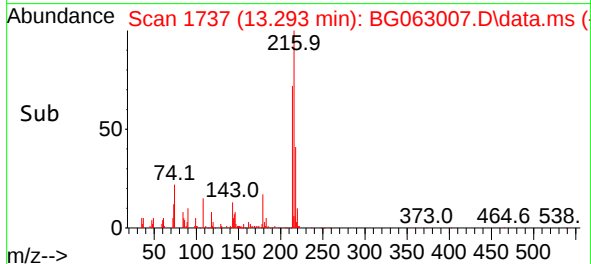
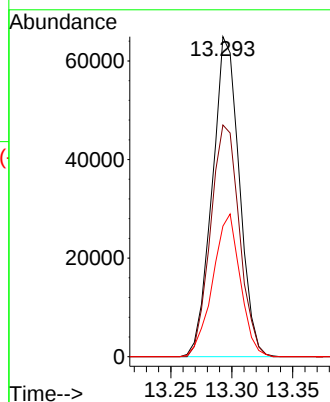
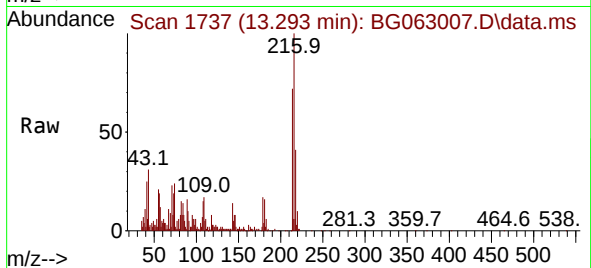
Tgt Ion:	216	Resp:	10034
Ion Ratio	Lower	Upper	
216	100		
214	72.4	59.1	88.7
218	40.8	38.2	57.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/25/2024

Supervised By :mohammad ahmed 09/26/2024



#76

Pentachlorobenzene

Concen: 50.169 ng/ul

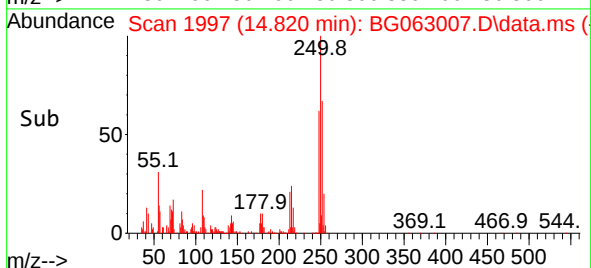
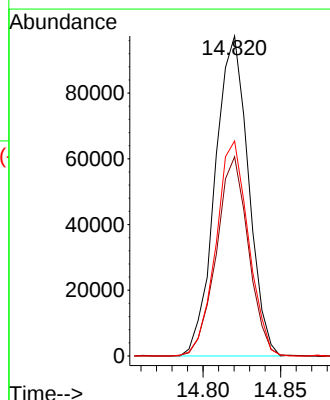
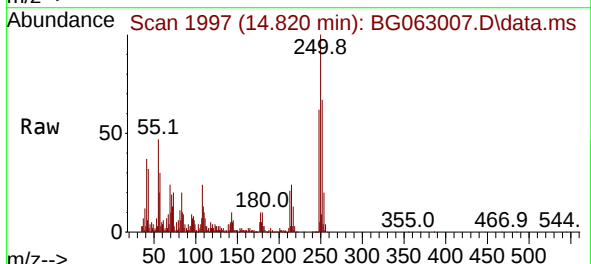
RT: 14.820 min Scan# 1997

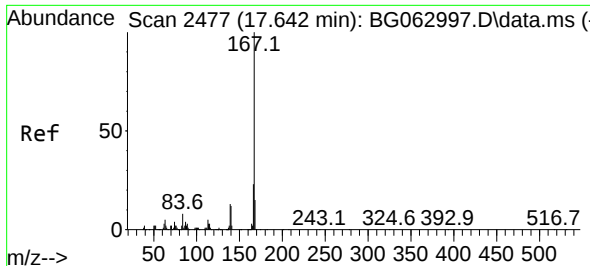
Delta R.T. 0.010 min

Lab File: BG063007.D

Acq: 24 Sep 2024 00:25

Tgt Ion:	250	Resp:	145196
Ion Ratio	Lower	Upper	
250	100		
248	62.3	47.9	71.9
252	67.2	49.8	74.8





#77
 Carbazole
 Concen: 32.076 ng/ul
 RT: 17.658 min Scan# 2477
 Delta R.T. 0.022 min
 Lab File: BG063007.D
 Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

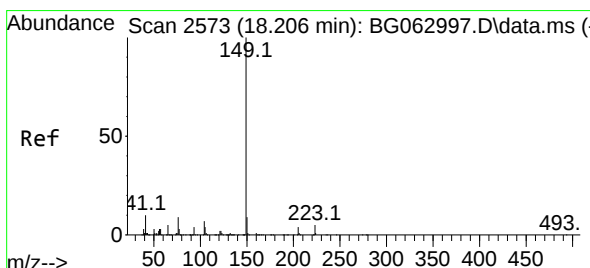
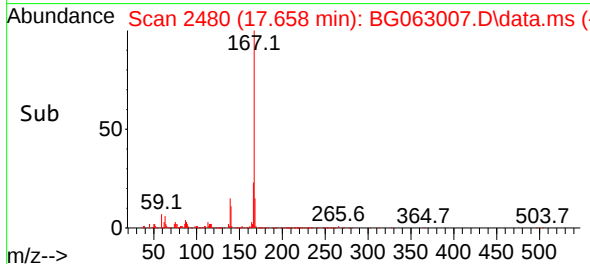
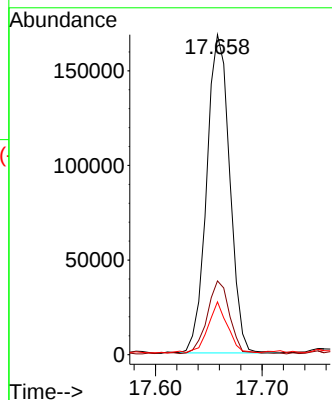
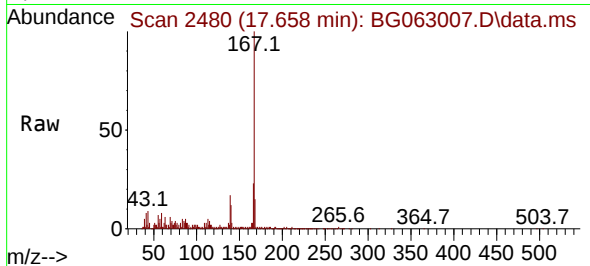
DDC59MSD

Tgt Ion:167 Resp: 25189
 Ion Ratio Lower Upper
 167 100
 166 23.1 18.4 27.6
 139 16.5 10.2 15.4

Manual Integrations

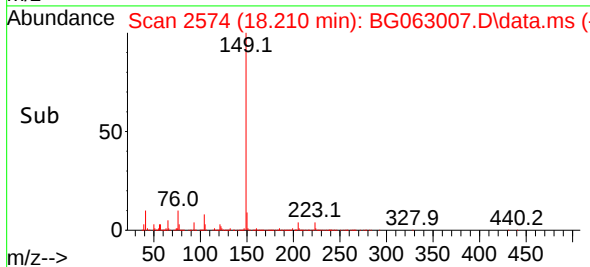
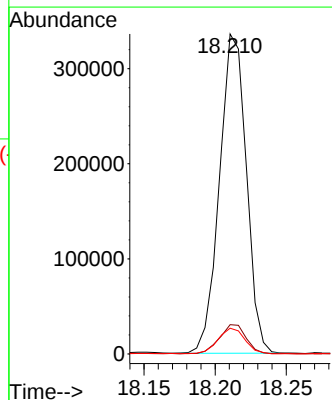
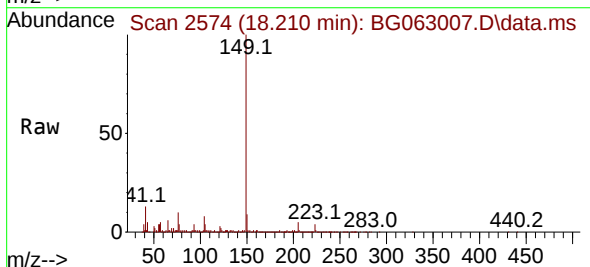
APPROVED

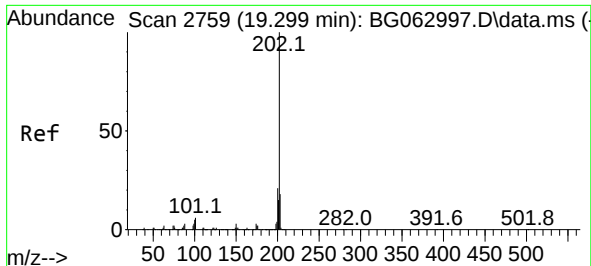
Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/26/2024



#78
 Di-n-butylphthalate
 Concen: 43.720 ng/ul
 RT: 18.210 min Scan# 2574
 Delta R.T. 0.004 min
 Lab File: BG063007.D
 Acq: 24 Sep 2024 00:25

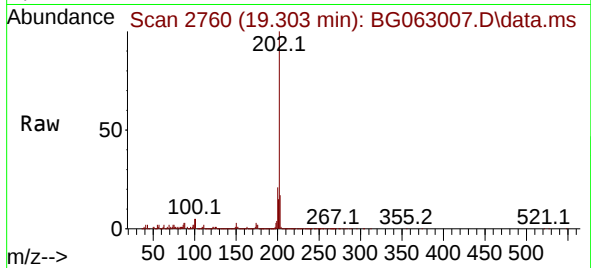
Tgt Ion:149 Resp: 441598
 Ion Ratio Lower Upper
 149 100
 150 9.1 6.8 10.2
 104 8.1 4.6 6.8





#80
Fluoranthene
Concen: 36.329 ng/u1
RT: 19.303 min Scan# 21
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

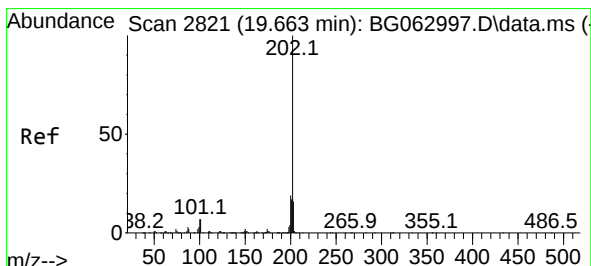
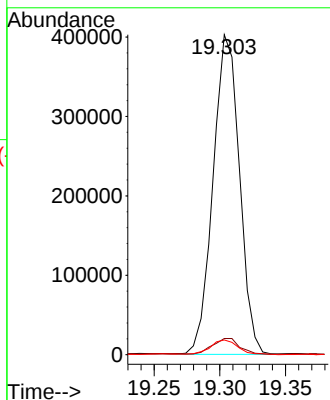
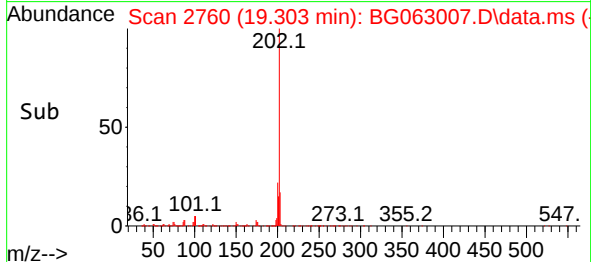
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:202 Resp: 56322
Ion Ratio Lower Upper
202 100
101 5.0 6.6 10.0#
100 4.6 6.3 9.5#

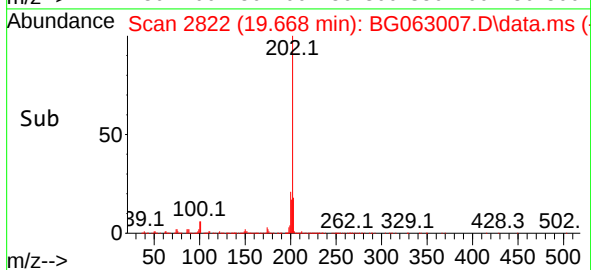
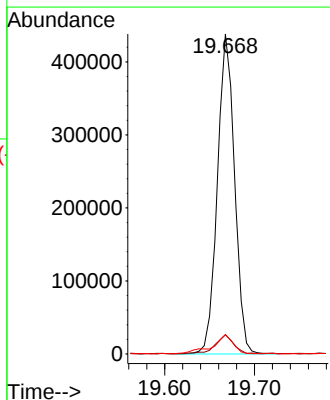
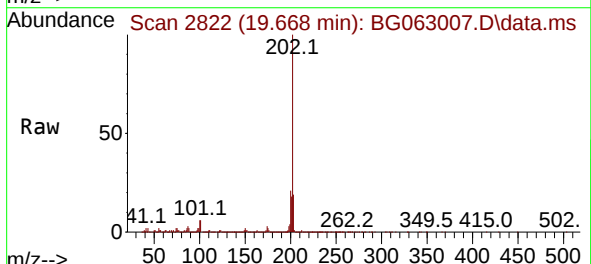
Manual Integrations
APPROVED

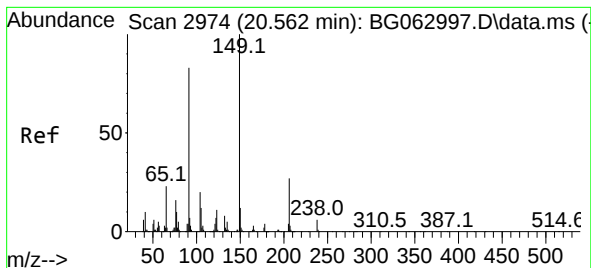
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#82
Pyrene
Concen: 35.242 ng/u1
RT: 19.668 min Scan# 2822
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

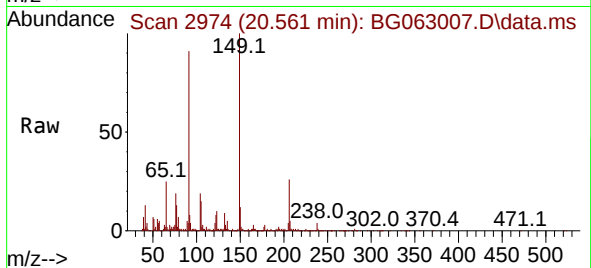
Tgt Ion:202 Resp: 582486
Ion Ratio Lower Upper
202 100
101 6.0 7.4 11.0#
100 6.0 8.1 12.1#





#83
Butylbenzylphthalate
Concen: 34.202 ng/ul
RT: 20.561 min Scan# 2974
Delta R.T. 0.004 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

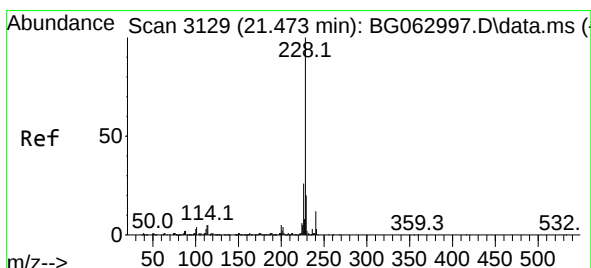
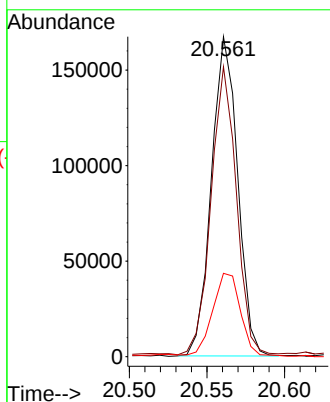
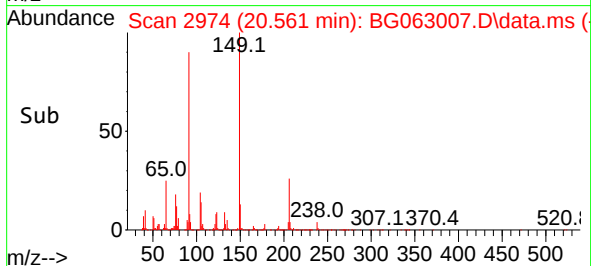
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:149 Resp: 196470
Ion Ratio Lower Upper
149 100
91 90.6 65.0 97.6
206 26.1 21.0 31.4

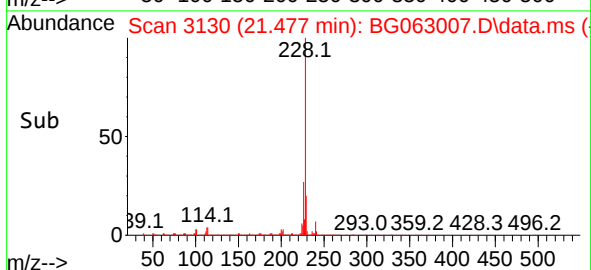
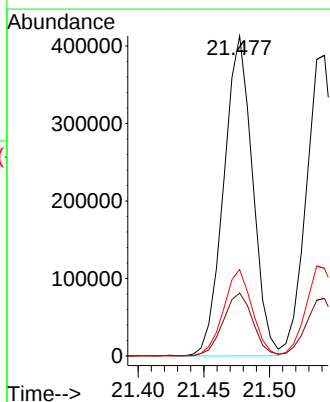
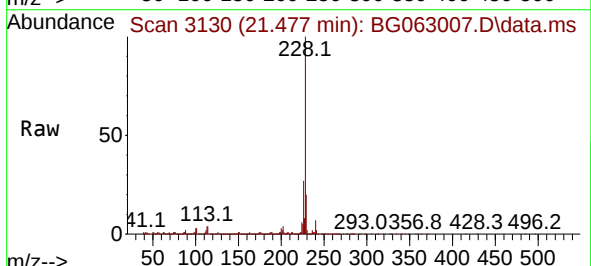
Manual Integrations
APPROVED

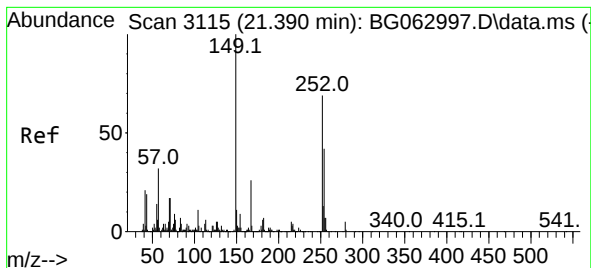
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#85
Benzo(a)anthracene
Concen: 37.861 ng/ul
RT: 21.477 min Scan# 3130
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

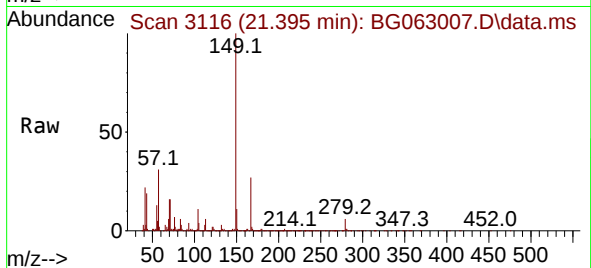
Tgt Ion:228 Resp: 629115
Ion Ratio Lower Upper
228 100
229 19.7 17.0 25.4
226 27.0 22.2 33.4





#86
Bis(2-ethylhexyl)phthalate
Concen: 34.580 ng/ul
RT: 21.395 min Scan# 3115
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

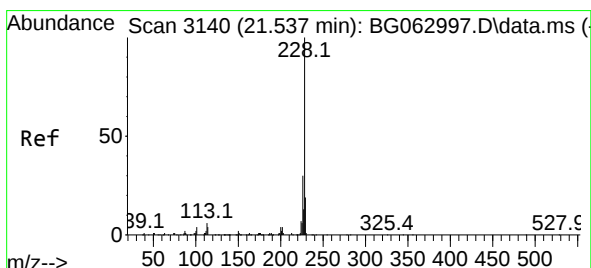
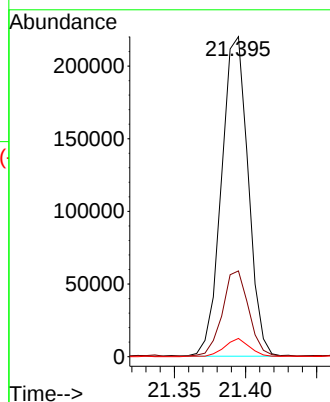
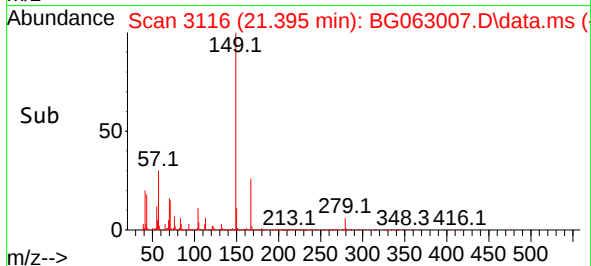
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:149 Resp: 286998
Ion Ratio Lower Upper
149 100
167 26.8 19.9 29.9
279 5.7 2.7 4.1

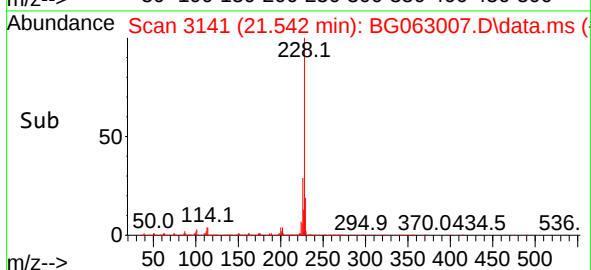
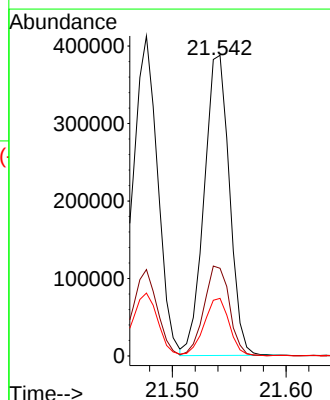
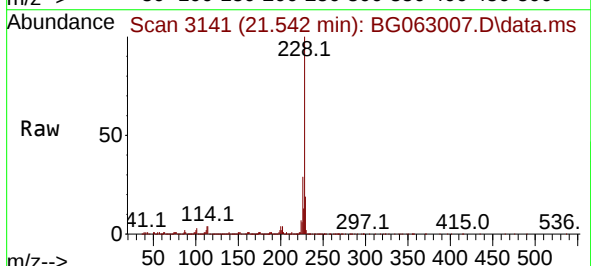
Manual Integrations
APPROVED

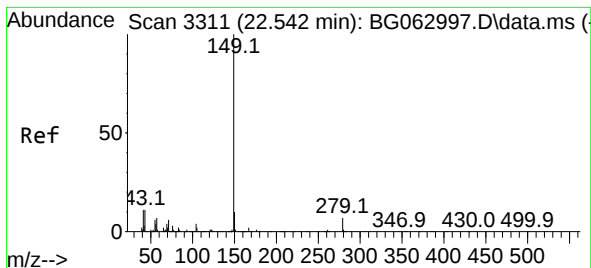
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#87
Chrysene
Concen: 38.444 ng/ul
RT: 21.542 min Scan# 3141
Delta R.T. 0.010 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Tgt Ion:228 Resp: 597702
Ion Ratio Lower Upper
228 100
226 29.2 24.2 36.2
229 19.1 15.6 23.4





#89

Di-n-octyl phthalate

Concen: 35.384 ng/ul

RT: 22.541 min Scan# 31

Delta R.T. 0.010 min

Lab File: BG063007.D

Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

DDC59MSD

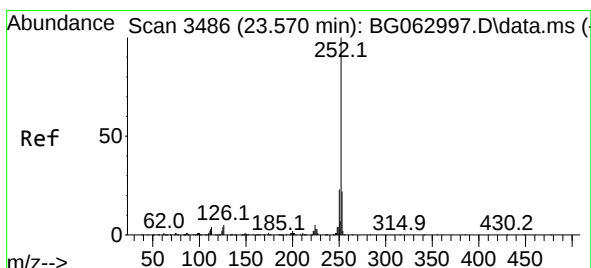
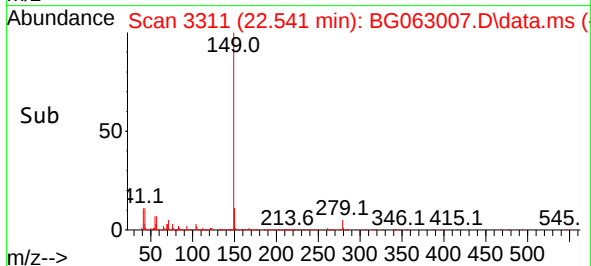
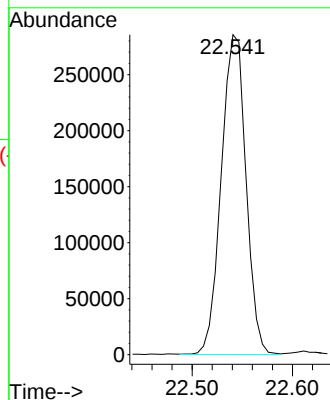
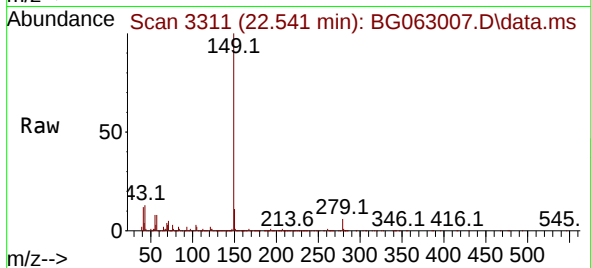
Tgt Ion:149 Resp: 488800

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/25/2024

Supervised By :mohammad ahmed 09/26/2024



#90

Benzo(b)fluoranthene

Concen: 43.401 ng/ul

RT: 23.581 min Scan# 3488

Delta R.T. 0.022 min

Lab File: BG063007.D

Acq: 24 Sep 2024 00:25

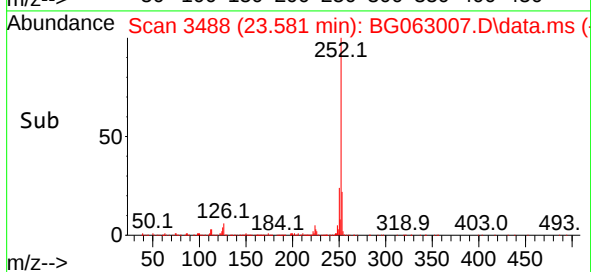
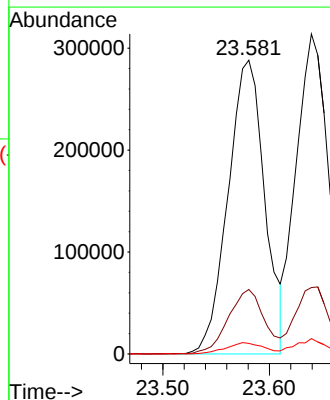
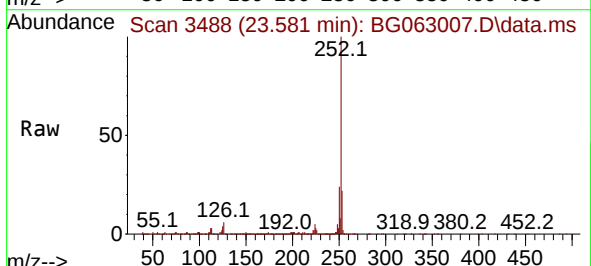
Tgt Ion:252 Resp: 689215

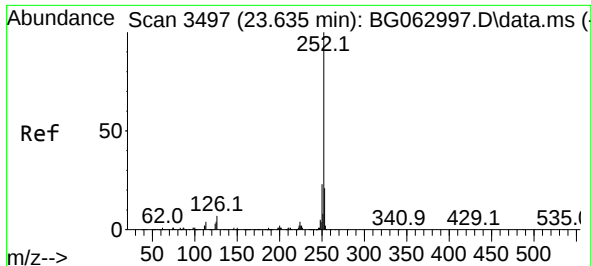
Ion Ratio Lower Upper

252 100

253 22.0 16.9 25.3

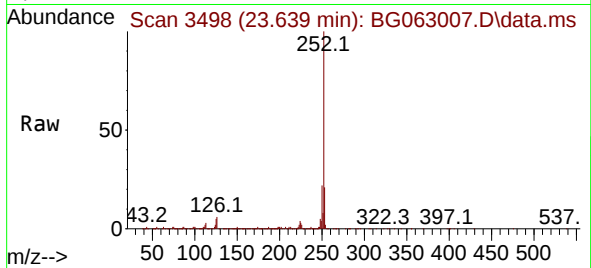
125 3.6 5.6 8.4#





#91
Benzo(k)fluoranthene
Concen: 41.840 ng/u1
RT: 23.639 min Scan# 3497
Delta R.T. 0.016 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

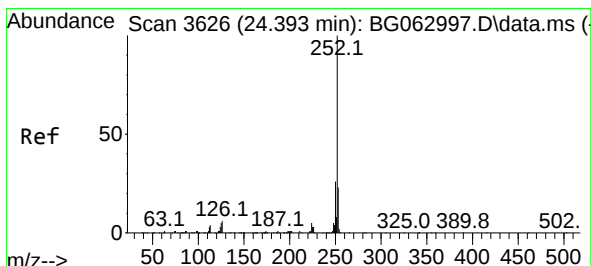
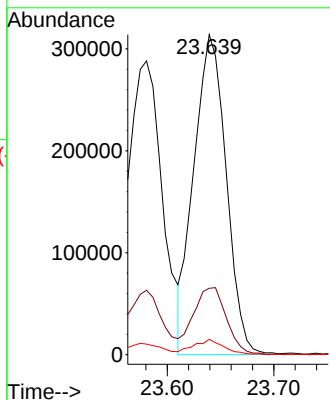
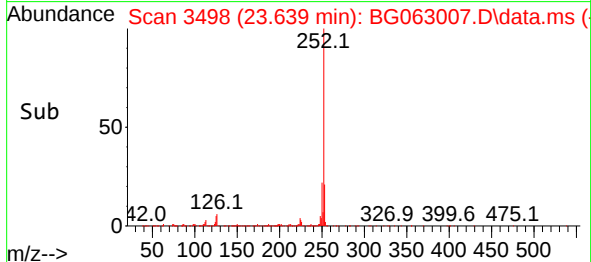
Instrument :
BNA_G
ClientSampleId :
DDC59MSD



Tgt Ion:252 Resp: 66196
Ion Ratio Lower Upper
252 100
253 20.8 17.4 26.2
125 4.8 5.8 8.6

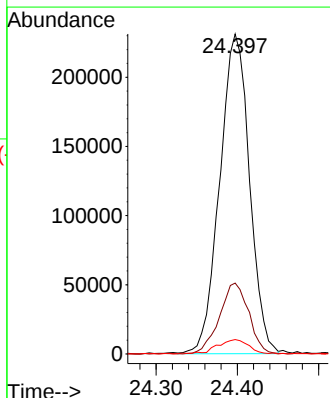
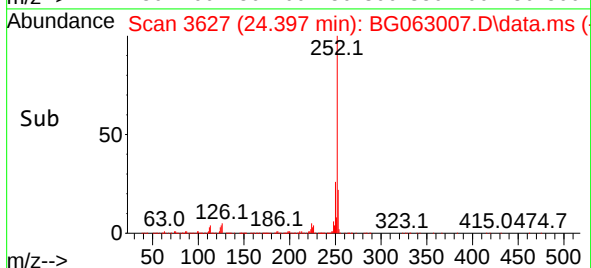
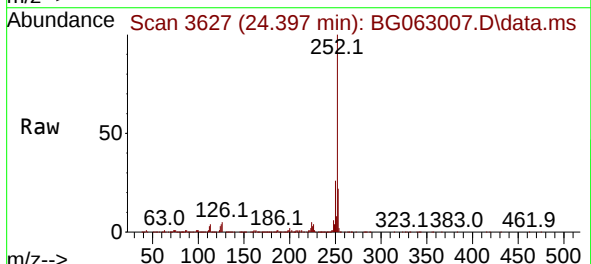
Manual Integrations
APPROVED

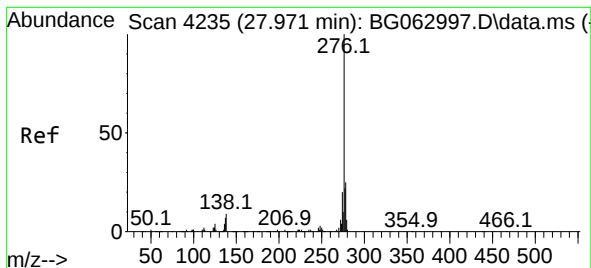
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024



#93
Benzo(a)pyrene
Concen: 39.376 ng/u1
RT: 24.397 min Scan# 3627
Delta R.T. 0.022 min
Lab File: BG063007.D
Acq: 24 Sep 2024 00:25

Tgt Ion:252 Resp: 587825
Ion Ratio Lower Upper
252 100
253 22.1 18.3 27.5
125 4.5 6.5 9.7#





#94

Indeno(1,2,3-cd)pyrene

Concen: 44.920 ng/ul

RT: 27.970 min Scan# 4235

Delta R.T. 0.034 min

Lab File: BG063007.D

Acq: 24 Sep 2024 00:25

Instrument :

BNA_G

ClientSampleId :

DDC59MSD

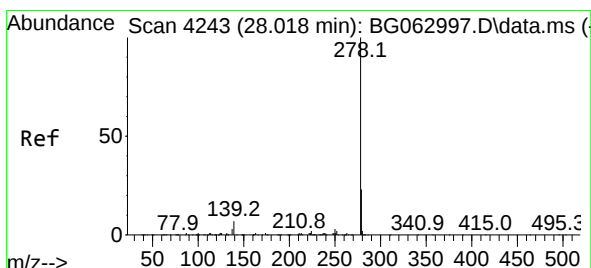
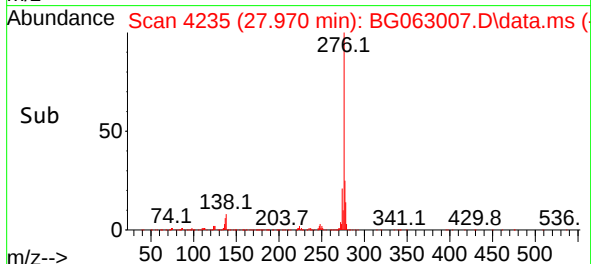
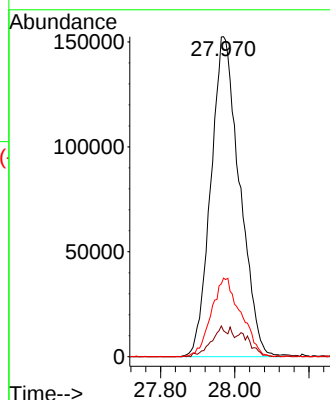
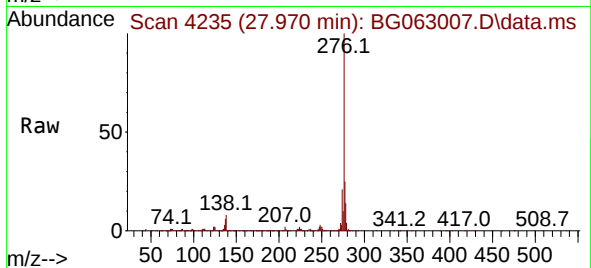
Tgt Ion:	276	Resp:	821714
Ion Ratio	Lower	Upper	
276	100		
138	8.1	12.3	18.5
277	24.5	16.4	24.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/25/2024

Supervised By :mohammad ahmed 09/26/2024



#95

Dibenzo(a,h)anthracene

Concen: 45.610 ng/ul

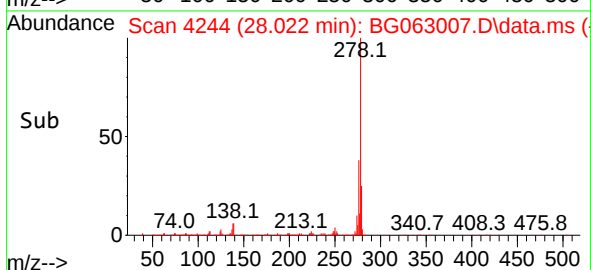
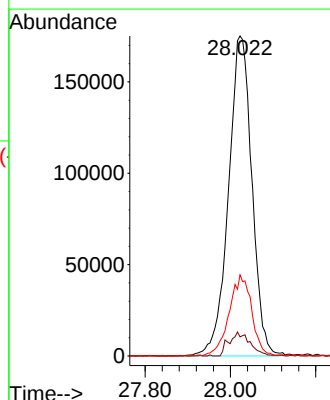
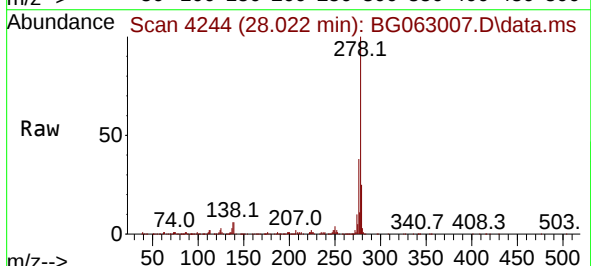
RT: 28.022 min Scan# 4244

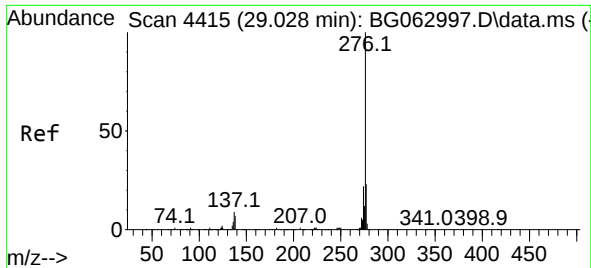
Delta R.T. 0.028 min

Lab File: BG063007.D

Acq: 24 Sep 2024 00:25

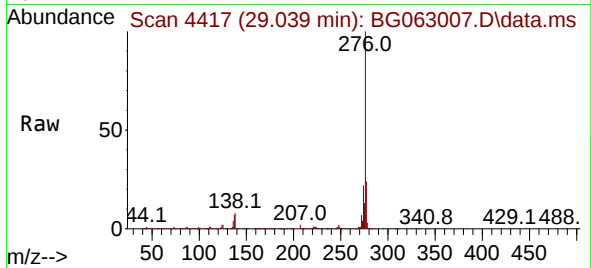
Tgt Ion:	278	Resp:	666966
Ion Ratio	Lower	Upper	
278	100		
139	5.9	10.9	16.3
279	25.3	19.1	28.7





#96
 Benzo(g,h,i)perylene
 Concen: 43.750 ng/ul
 RT: 29.039 min Scan# 4417
 Delta R.T. 0.034 min
 Lab File: BG063007.D
 Acq: 24 Sep 2024 00:25

Instrument :
 BNA_G
 ClientSampleId :
 DDC59MSD



Tgt Ion:276 Resp: 614490
 Ion Ratio Lower Upper
 276 100
 138 8.4 11.6 17.4
 277 23.8 18.4 27.6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/26/2024

