

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021122\
 Data File : BP009118.D
 Acq On : 11 Feb 2022 17:56
 Operator : CG/JU
 Sample : N1489-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMP-1MS

Quant Time: Feb 11 23:32:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/14/2022
 Supervised By :mohammad ahmed 02/15/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	233763	20.000	ng	-0.01
21) Naphthalene-d8	10.593	136	930929	20.000	ng	-0.01
39) Acenaphthene-d10	14.434	164	652060	20.000	ng	-0.01
64) Phenanthrene-d10	17.192	188	1433569	20.000	ng	-0.01
76) Chrysene-d12	21.292	240	1328249	20.000	ng	0.00
86) Perylene-d12	23.686	264	1140785	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	1098644	83.836	ng	0.00
7) Phenol-d6	6.987	99	1454778	84.249	ng	0.00
23) Nitrobenzene-d5	8.957	82	1019734	61.773	ng	-0.01
42) 2,4,6-Tribromophenol	15.939	330	734733	84.392	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	2807991	60.284	ng	-0.01
79) Terphenyl-d14	19.757	244	4003749	54.207	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.293	88	169359	39.241	ng	97
3) Pyridine	3.693	79	476889	37.825	ng	97
4) n-Nitrosodimethylamine	3.605	42	226711	46.939	ng	88
6) Aniline	7.122	93	773099	39.444	ng	99
8) 2-Chlorophenol	7.363	128	782771	52.927	ng	98
9) Benzaldehyde	6.934	77	431788m	49.366	ng	
10) Phenol	7.016	94	971288	55.945	ng	97
11) bis(2-Chloroethyl)ether	7.222	93	685036	50.816	ng	98
12) 1,3-Dichlorobenzene	7.681	146	820029	47.942	ng	98
13) 1,4-Dichlorobenzene	7.828	146	839810	48.096	ng	99
14) 1,2-Dichlorobenzene	8.140	146	818901	48.393	ng	98
15) Benzyl Alcohol	8.046	79	628917m	57.215	ng	
16) 2,2'-oxybis(1-Chloropr...	8.328	45	721860	47.508	ng	99
17) 2-Methylphenol	8.257	107	628123	53.966	ng	96
18) Hexachloroethane	8.863	117	280961	48.573	ng	92
19) n-Nitroso-di-n-propyla...	8.604	70	499279	50.499	ng	97
20) 3+4-Methylphenols	8.593	107	849973	53.359	ng	97
22) Acetophenone	8.622	105	1059857	48.702	ng	# 97
24) Nitrobenzene	8.998	77	754002	48.318	ng	95
25) Isophorone	9.528	82	1436604	52.379	ng	97
26) 2-Nitrophenol	9.710	139	428007	53.030	ng	95
27) 2,4-Dimethylphenol	9.787	122	731508	60.614	ng	97
28) bis(2-Chloroethoxy)met...	10.004	93	908836	48.818	ng	99
29) 2,4-Dichlorophenol	10.257	162	804521	53.349	ng	99
30) 1,2,4-Trichlorobenzene	10.457	180	839571	47.350	ng	99
31) Naphthalene	10.640	128	2268982	47.787	ng	99
32) Benzoic acid	10.010	122	545334	53.033	ng	97
33) 4-Chloroaniline	10.769	127	334941	17.470	ng	99
34) Hexachlorobutadiene	10.922	225	526884	48.304	ng	99
35) Caprolactam	11.581	113	254191m	57.484	ng	
36) 4-Chloro-3-methylphenol	11.916	107	762529	53.008	ng	98
37) 2-Methylnaphthalene	12.257	142	1725176	51.345	ng	99
38) 1-Methylnaphthalene	12.475	142	1624618	49.483	ng	99
40) 1,2,4,5-Tetrachloroben...	12.628	216	1009112	48.620	ng	98
41) Hexachlorocyclopentadiene	12.604	237	711542	90.393	ng	99
43) 2,4,6-Trichlorophenol	12.881	196	689661	50.108	ng	99

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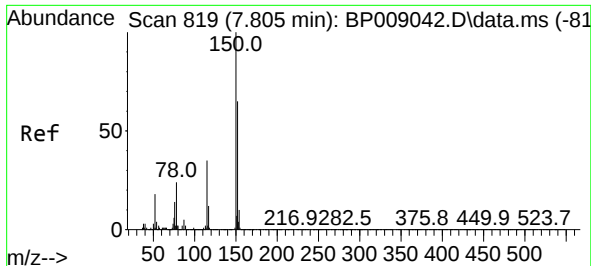
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	740590	50.177	ng	97
46) 1,1'-Biphenyl	13.269	154	2273419	47.454	ng	100
47) 2-Chloronaphthalene	13.310	162	1783070	46.838	ng	99
48) 2-Nitroaniline	13.528	65	450201	51.038	ng	96
49) Acenaphthylene	14.157	152	2858911	49.812	ng	100
50) Dimethylphthalate	13.904	163	2262526	48.678	ng	100
51) 2,6-Dinitrotoluene	14.028	165	510420	52.654	ng	97
52) Acenaphthene	14.498	154	1663356	47.632	ng	99
53) 3-Nitroaniline	14.357	138	290233	29.272	ng	96
54) 2,4-Dinitrophenol	14.581	184	556985	82.925	ng	96
55) Dibenzofuran	14.839	168	2775706	47.179	ng	99
56) 4-Nitrophenol	14.704	139	798450	89.875	ng	93
57) 2,4-Dinitrotoluene	14.822	165	720859	56.941	ng	# 88
58) Fluorene	15.492	166	2156846	47.718	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.075	232	668327m	51.742	ng	
60) Diethylphthalate	15.269	149	2249825	51.191	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	1161876	47.311	ng	98
62) 4-Nitroaniline	15.533	138	498781m	50.031	ng	
63) Azobenzene	15.775	77	1843766	48.487	ng	94
65) 4,6-Dinitro-2-methylph...	15.598	198	390727	44.412	ng	99
66) n-Nitrosodiphenylamine	15.704	169	2016563	46.383	ng	99
67) 4-Bromophenyl-phenylether	16.380	248	788807	47.483	ng	99
68) Hexachlorobenzene	16.504	284	917069	49.282	ng	99
69) Atrazine	16.669	200	793912	55.070	ng	98
70) Pentachlorophenol	16.857	266	1093582	111.609	ng	100
71) Phenanthrene	17.239	178	3683403	47.452	ng	99
72) Anthracene	17.333	178	3737453	49.213	ng	99
73) Carbazole	17.610	167	3387652	46.536	ng	99
74) Di-n-butylphthalate	18.157	149	3997549	54.197	ng	98
75) Fluoranthene	19.210	202	4405488	50.638	ng	97
77) Benzidine	19.392	184	1669501	60.151	ng	98
78) Pyrene	19.563	202	4492252	47.544	ng	98
80) Butylbenzylphthalate	20.433	149	1794630	55.237	ng	99
81) Benzo(a)anthracene	21.280	228	4093177	47.820	ng	99
82) 3,3'-Dichlorobenzidine	21.210	252	1172829	39.518	ng	96
83) Chrysene	21.333	228	3846293	46.613	ng	98
84) Bis(2-ethylhexyl)phtha...	21.198	149	2614190	60.829	ng	97
85) Di-n-octyl phthalate	22.115	149	4302582	62.587	ng	99
87) Indeno(1,2,3-cd)pyrene	26.192	276	3604902	42.529	ng	97
88) Benzo(b)fluoranthene	22.957	252	3624210	51.606	ng	99
89) Benzo(k)fluoranthene	23.004	252	3481400	49.688	ng	98
90) Benzo(a)pyrene	23.580	252	3293465	56.249	ng	99
91) Dibenzo(a,h)anthracene	26.198	278	3070504	44.080	ng	98
92) Benzo(g,h,i)perylene	26.951	276	3169145	45.694	ng	98

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



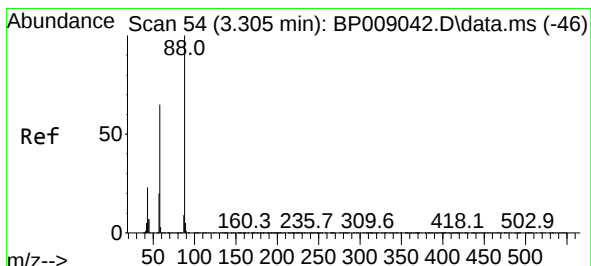
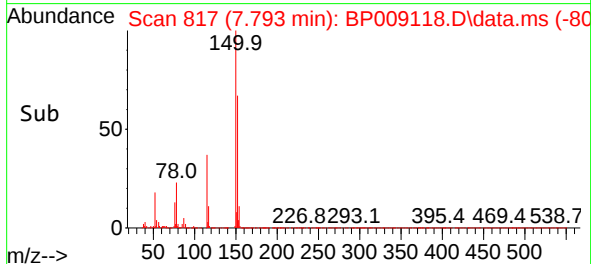
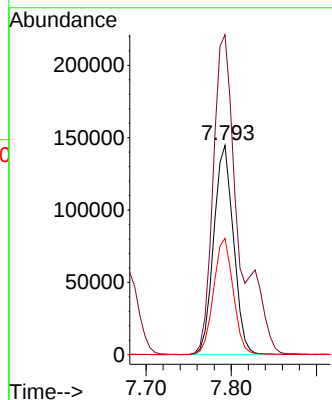
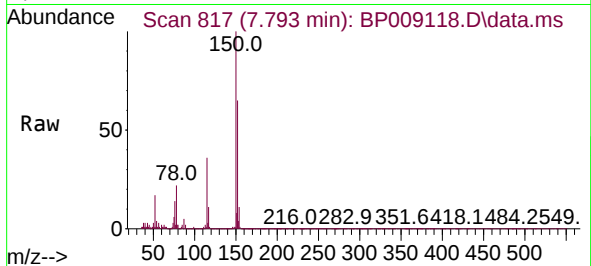
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.793 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:152 Resp: 23376
Ion Ratio Lower Upper
152 100
150 152.9 127.0 190.6
115 55.6 43.7 65.5

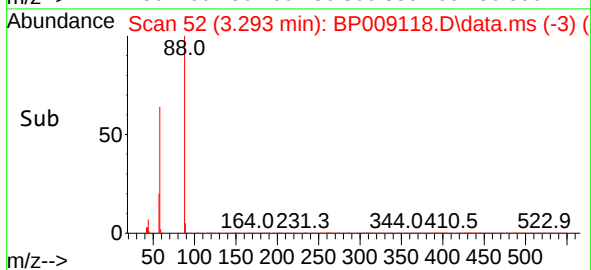
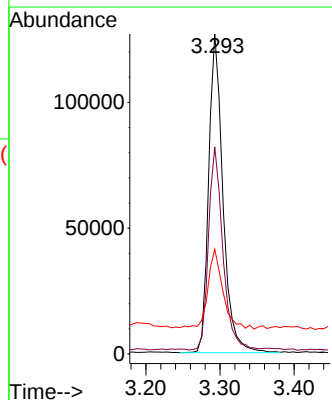
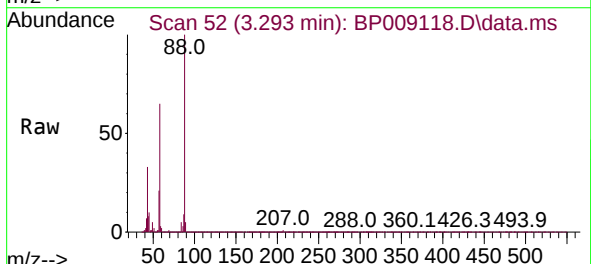
Manual Integrations
APPROVED

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#2
1,4-Dioxane
Concen: 39.241 ng
RT: 3.293 min Scan# 52
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion: 88 Resp: 169359
Ion Ratio Lower Upper
88 100
58 64.2 50.6 75.8
43 26.7 18.2 27.4





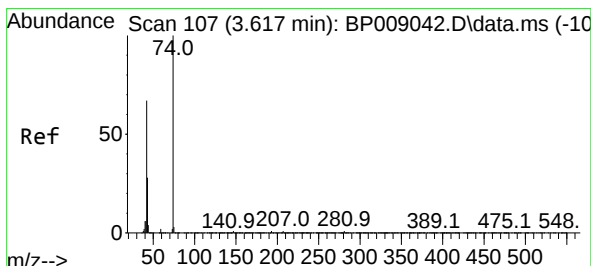
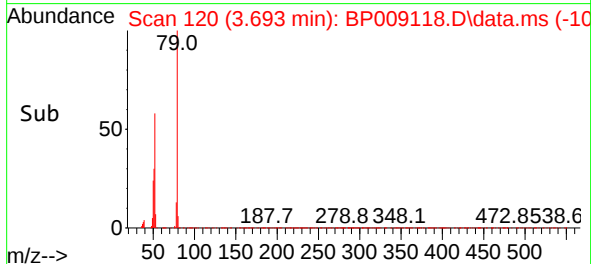
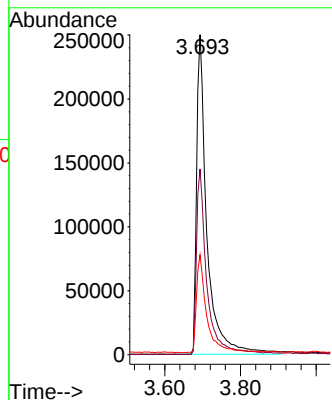
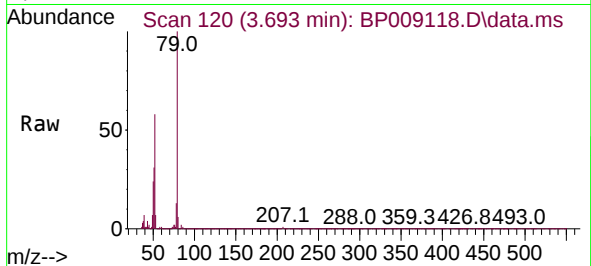
#3
Pyridine
Concen: 37.825 ng
RT: 3.693 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion: 79 Resp: 476889
Ion Ratio Lower Upper
79 100
52 58.0 45.1 67.7
51 31.2 23.1 34.7

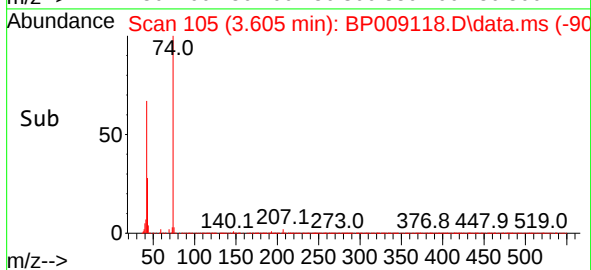
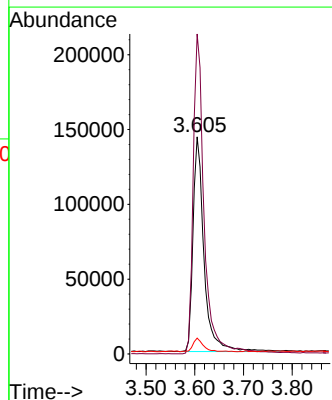
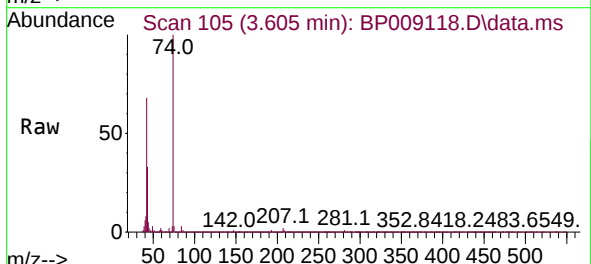
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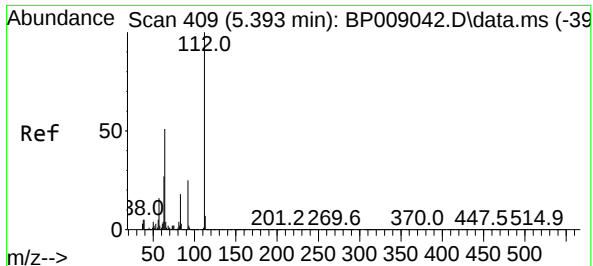
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#4
n-Nitrosodimethylamine
Concen: 46.939 ng
RT: 3.605 min Scan# 105
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

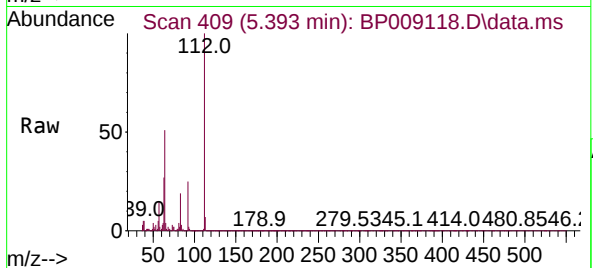
Tgt Ion: 42 Resp: 226711
Ion Ratio Lower Upper
42 100
74 147.4 131.1 196.7
44 7.3 6.2 9.2





#5
2-Fluorophenol
Concen: 83.836 ng
RT: 5.393 min Scan# 409
Delta R.T. -0.000 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

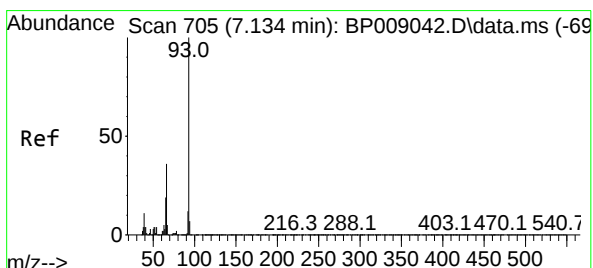
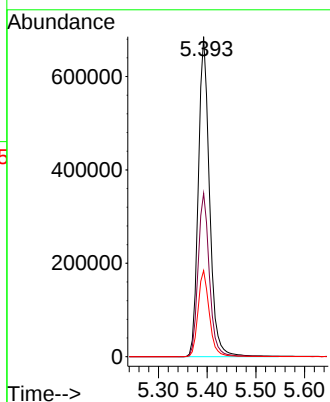
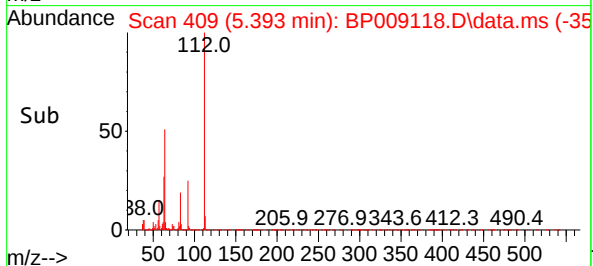
Instrument :
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ClientSampleId :
COMP-1MS



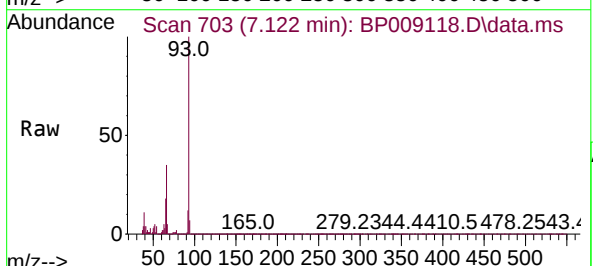
Tgt Ion:112 Resp: 109864
Ion Ratio Lower Upper
112 100
64 51.0 39.7 59.5
63 26.9 20.0 30.0

Manual Integrations
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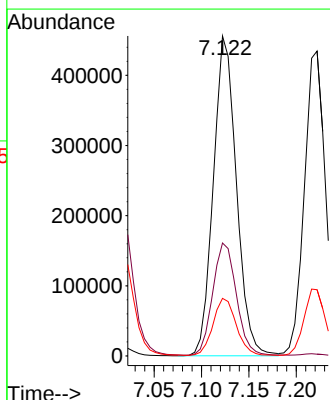
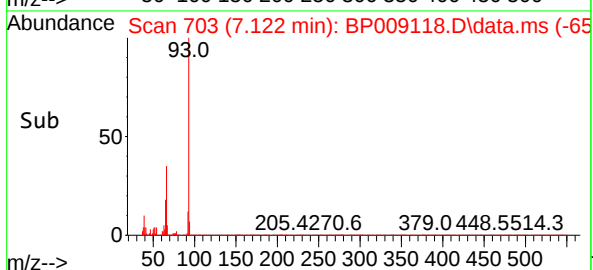
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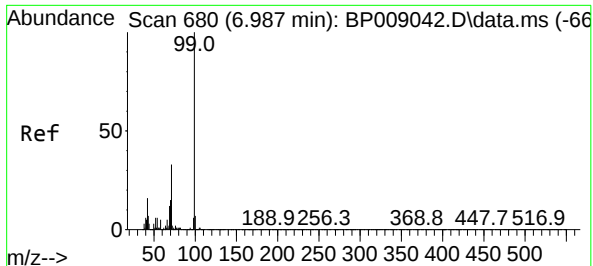


#6
Aniline
Concen: 39.444 ng
RT: 7.122 min Scan# 703
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



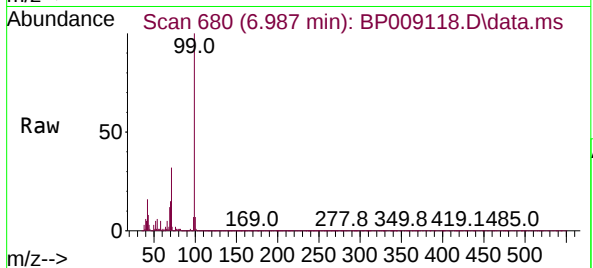
Tgt Ion: 93 Resp: 773099
Ion Ratio Lower Upper
93 100
66 35.3 27.8 41.6
65 18.0 14.0 21.0





#7
Phenol-d6
Concen: 84.249 ng
RT: 6.987 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP009118.D
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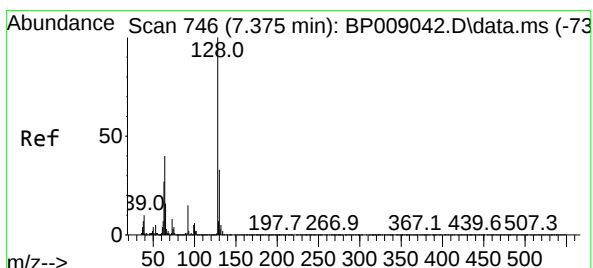
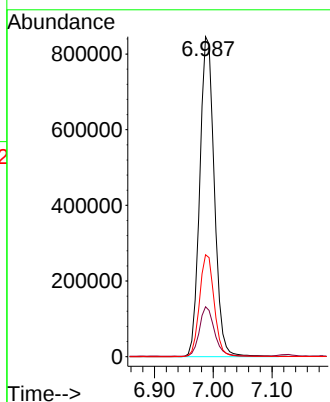
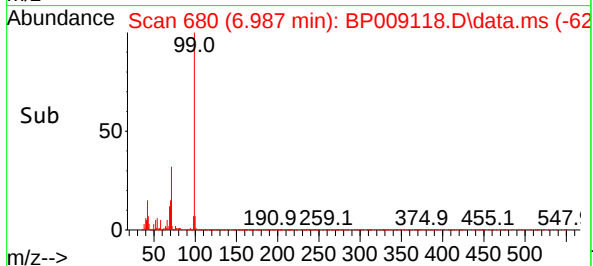
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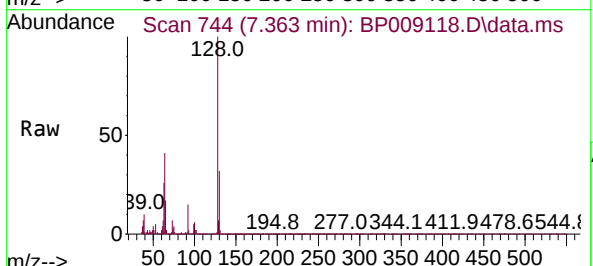
Tgt Ion: 99 Resp: 1454778
Ion Ratio Lower Upper
99 100
42 15.6 10.8 16.2
71 31.8 23.8 35.6

Manual Integrations
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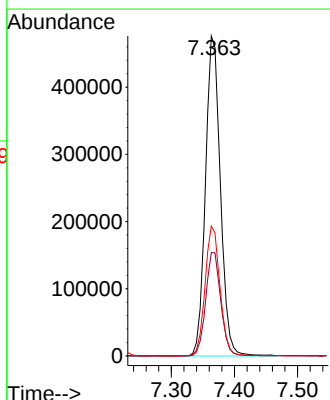
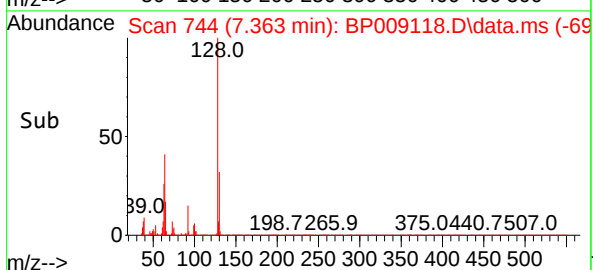
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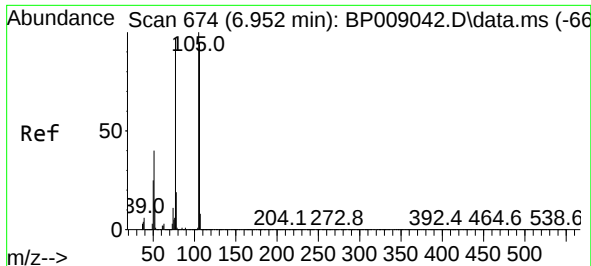


#8
2-Chlorophenol
Concen: 52.927 ng
RT: 7.363 min Scan# 744
Delta R.T. -0.012 min
Lab File: BP009118.D
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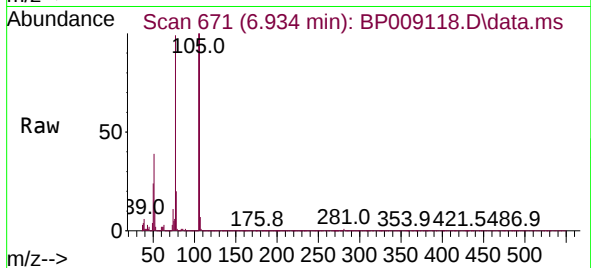
Tgt Ion:128 Resp: 782771
Ion Ratio Lower Upper
128 100
130 32.3 12.6 52.6
64 40.6 18.6 58.6





#9
Benzaldehyde
Concen: 49.366 ng m
RT: 6.934 min Scan# 61
Delta R.T. -0.018 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

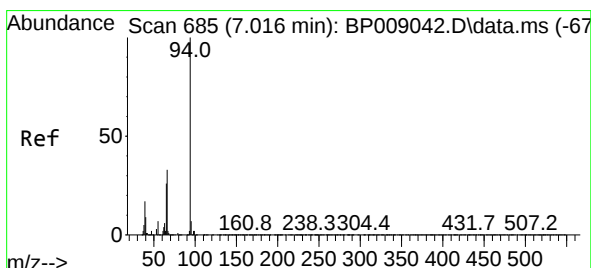
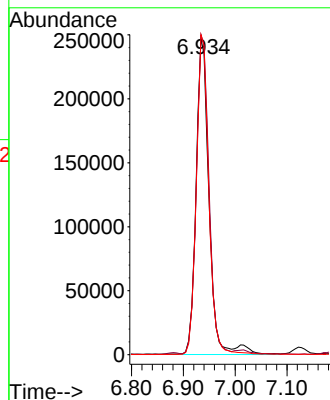
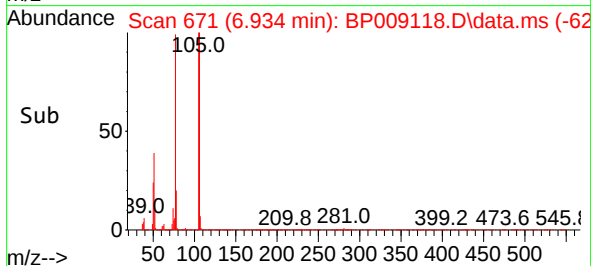
Instrument :
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Tgt Ion: 77 Resp: 431788
Ion Ratio Lower Upper
77 100
105 101.3 84.2 124.2
106 101.2 80.6 120.6

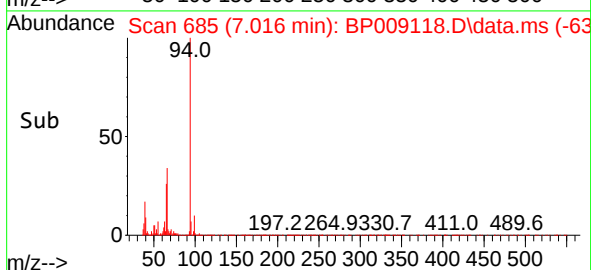
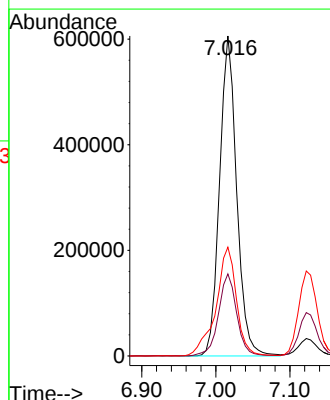
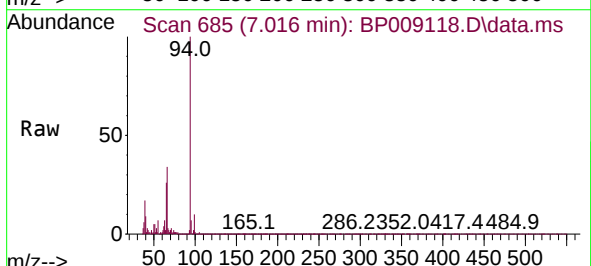
Manual Integrations
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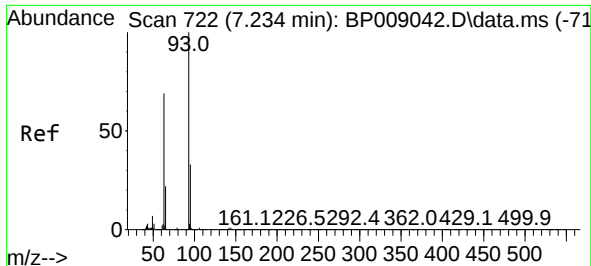
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#10
Phenol
Concen: 55.945 ng
RT: 7.016 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

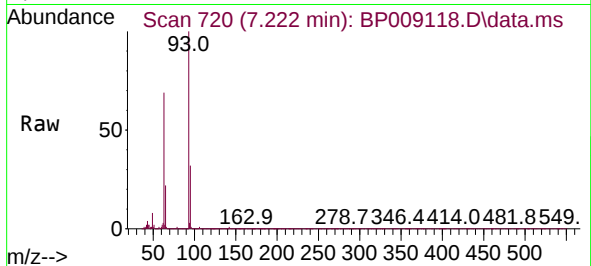
Tgt Ion: 94 Resp: 971288
Ion Ratio Lower Upper
94 100
65 25.6 4.1 44.1
66 34.0 12.4 52.4





#11
bis(2-Chloroethyl)ether
Concen: 50.816 ng
RT: 7.222 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

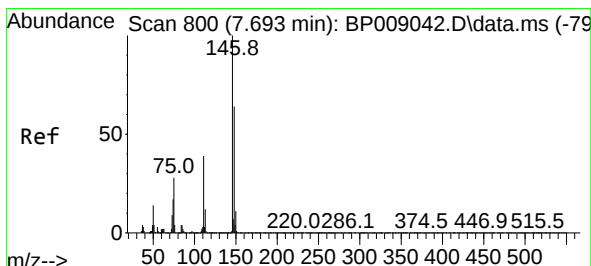
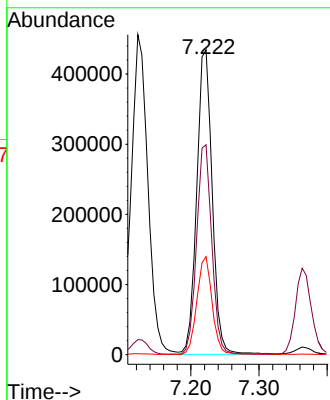
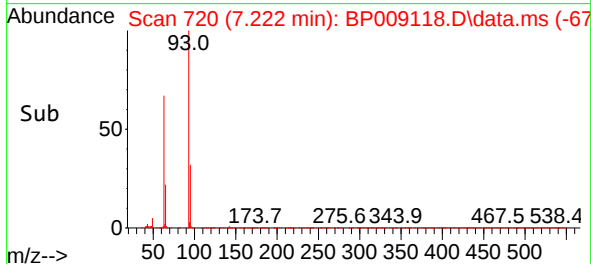
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



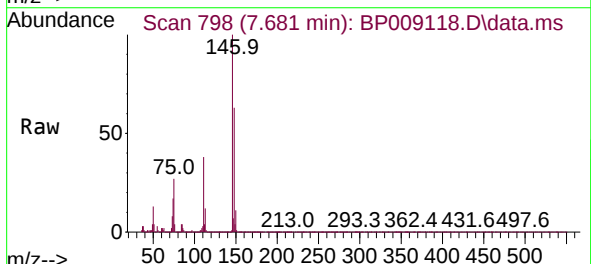
Tgt Ion: 93 Resp: 685036
Ion Ratio Lower Upper
93 100
63 68.8 46.0 86.0
95 32.2 12.2 52.2

Manual Integrations
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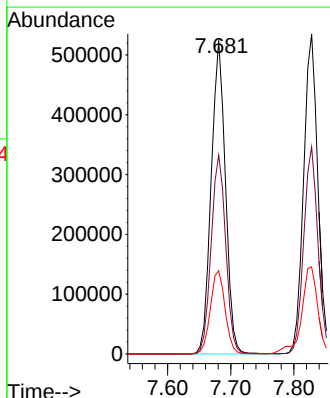
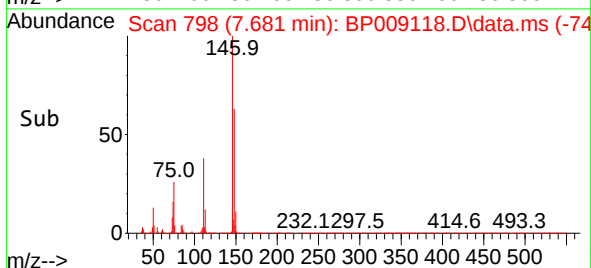
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

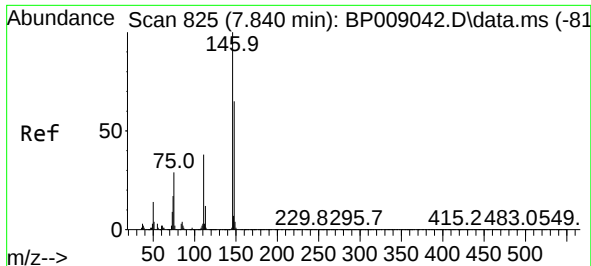


#12
1,3-Dichlorobenzene
Concen: 47.942 ng
RT: 7.681 min Scan# 798
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



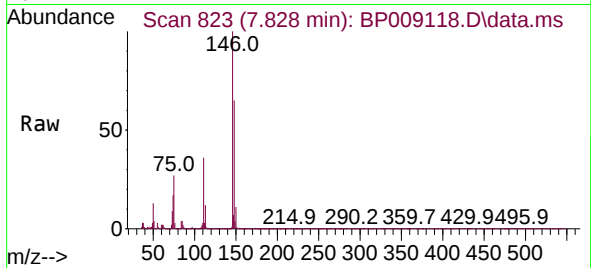
Tgt Ion:146 Resp: 820029
Ion Ratio Lower Upper
146 100
148 63.5 51.9 77.9
75 26.5 20.5 30.7





#13
1,4-Dichlorobenzene
Concen: 48.096 ng
RT: 7.828 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

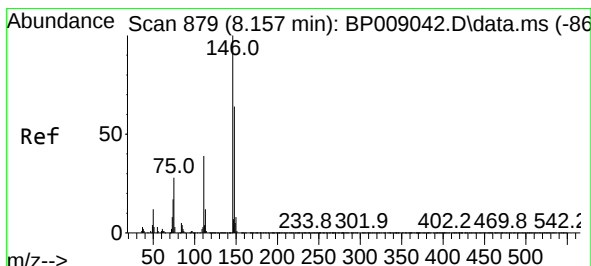
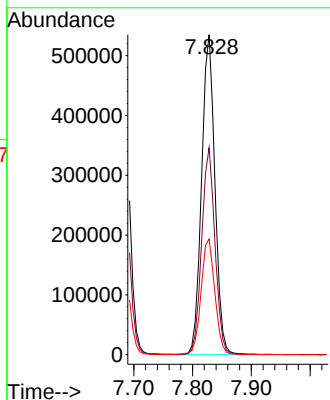
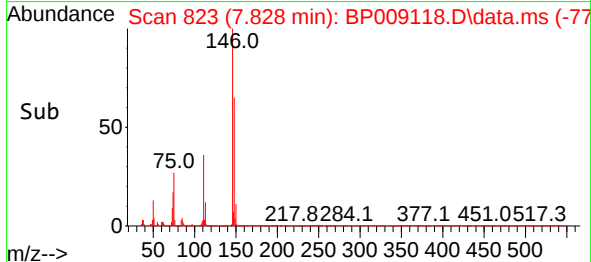
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



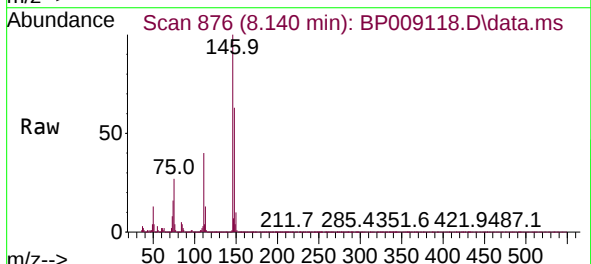
Tgt Ion:146 Resp: 839810
Ion Ratio Lower Upper
146 100
148 64.7 52.3 78.5
111 36.2 29.8 44.8

Manual Integrations
APPROVED

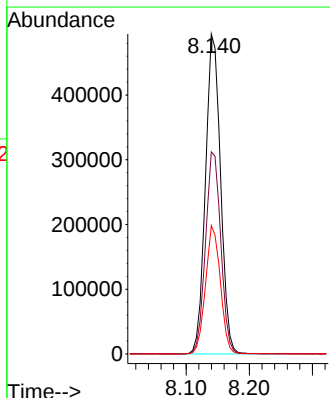
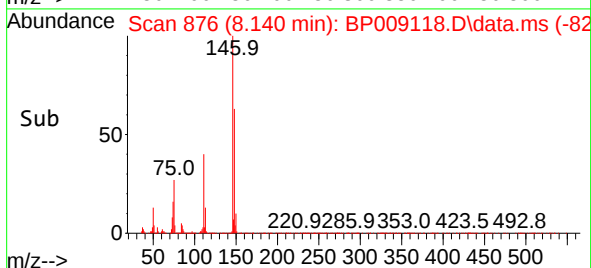
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

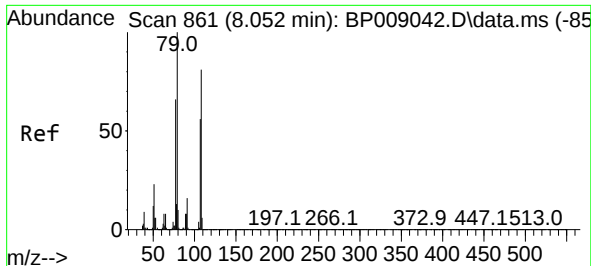


#14
1,2-Dichlorobenzene
Concen: 48.393 ng
RT: 8.140 min Scan# 876
Delta R.T. -0.018 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



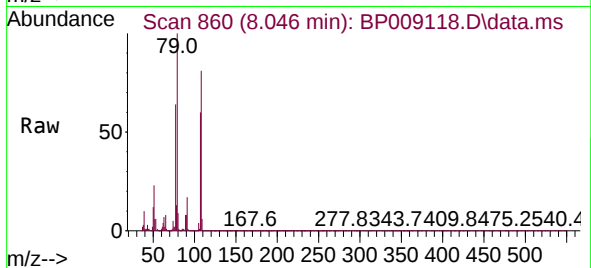
Tgt Ion:146 Resp: 818901
Ion Ratio Lower Upper
146 100
148 63.2 52.2 78.2
111 40.1 31.1 46.7





#15
Benzyl Alcohol
Concen: 57.215 ng m
RT: 8.046 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

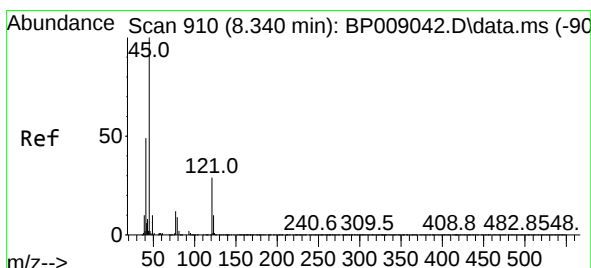
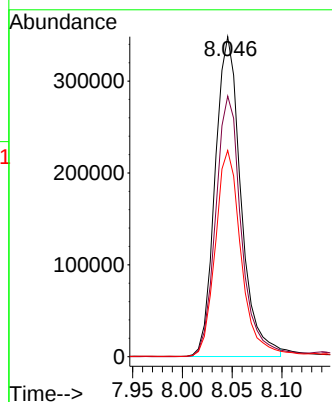
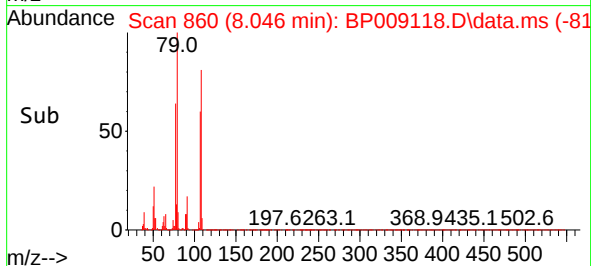
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion: 79 Resp: 62891
Ion Ratio Lower Upper
79 100
108 81.4 67.8 101.8
77 64.5 50.7 76.1

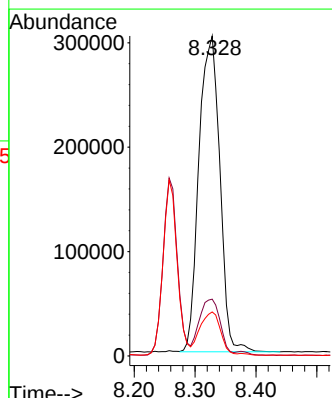
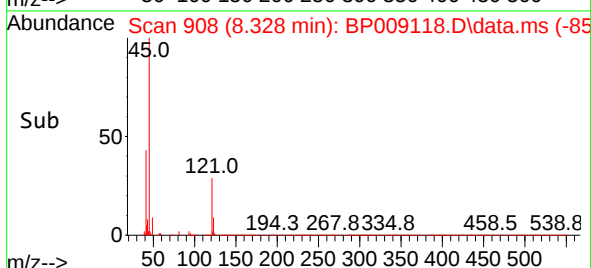
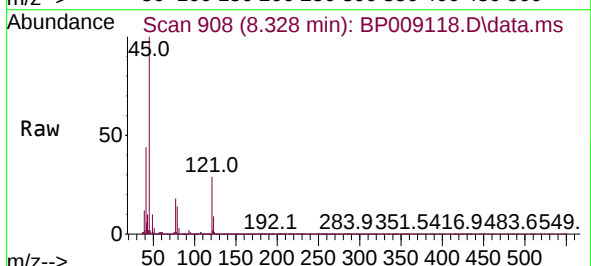
Manual Integrations
APPROVED

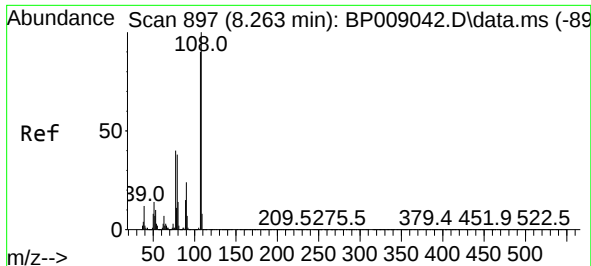
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#16
2,2'-oxybis(1-Chloropropane)
Concen: 47.508 ng
RT: 8.328 min Scan# 908
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

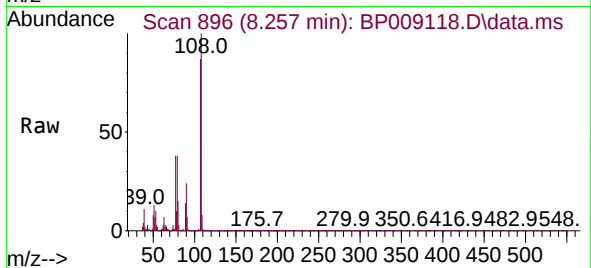
Tgt Ion: 45 Resp: 721860
Ion Ratio Lower Upper
45 100
77 17.8 0.0 37.4
79 13.8 0.0 34.1





#17
2-Methylphenol
Concen: 53.966 ng
RT: 8.257 min Scan# 897
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

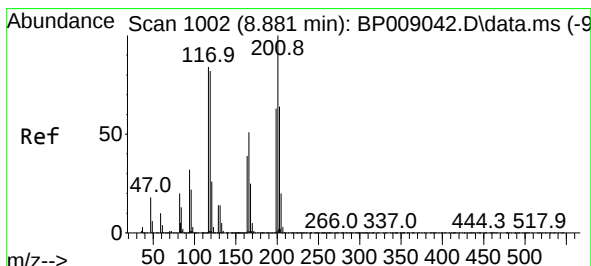
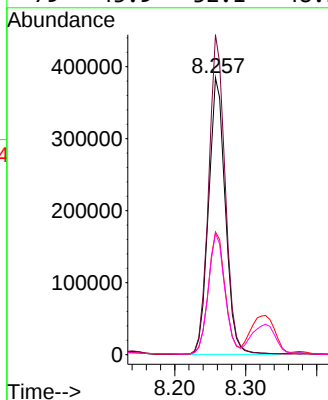
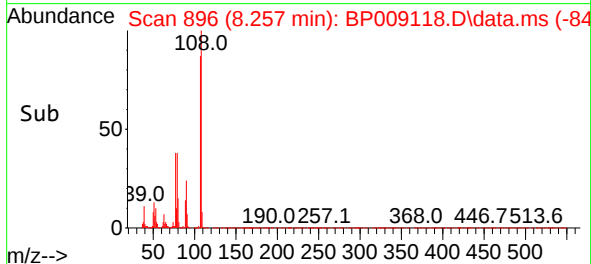
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:107 Resp: 62812
Ion Ratio Lower Upper
107 100
108 115.5 90.0 135.0
77 44.3 32.7 49.1
79 43.9 32.1 48.1

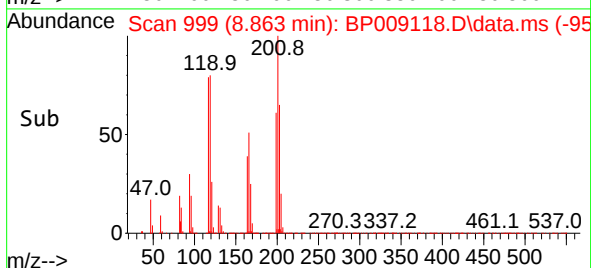
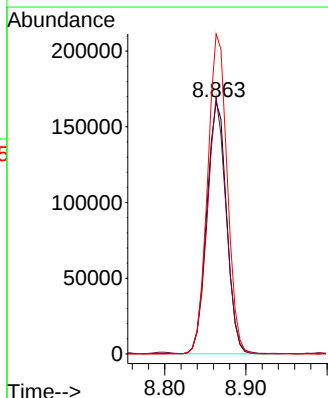
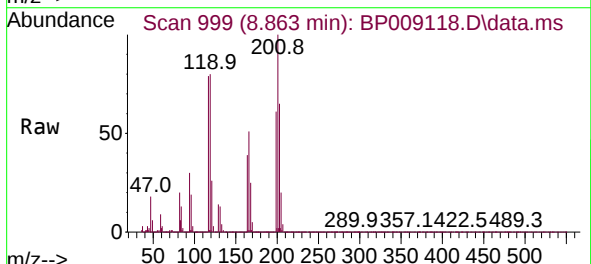
Manual Integrations
APPROVED

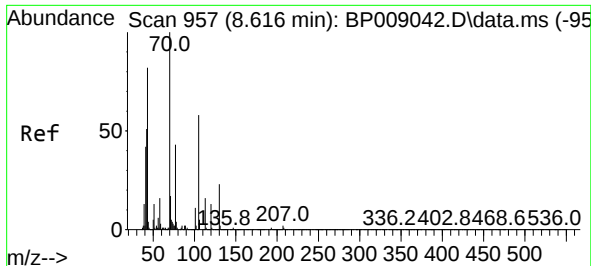
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#18
Hexachloroethane
Concen: 48.573 ng
RT: 8.863 min Scan# 999
Delta R.T. -0.018 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:117 Resp: 280961
Ion Ratio Lower Upper
117 100
119 101.8 76.9 115.3
201 127.0 93.7 140.5





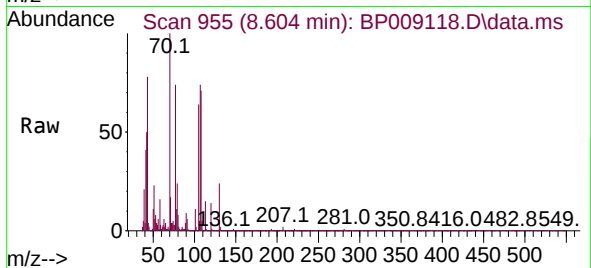
#19
n-Nitroso-di-n-propylamine
Concen: 50.499 ng
RT: 8.604 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :

BNA_P

ClientSampleId :

COMP-1MS

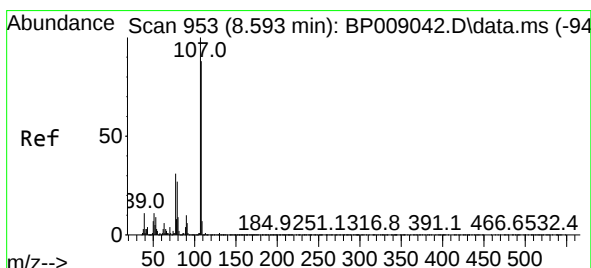
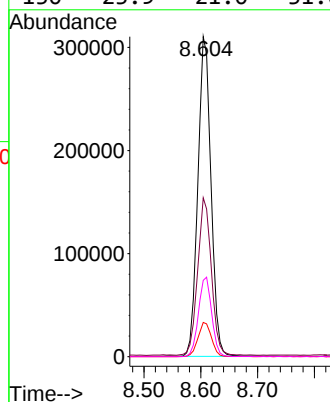
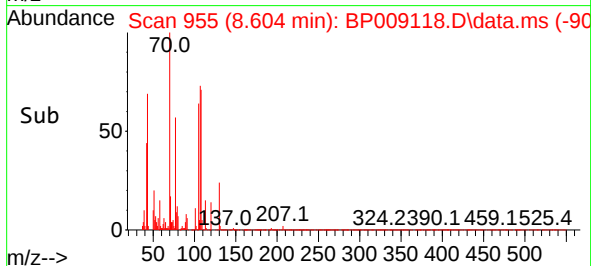


Tgt Ion: 70 Resp: 499279
Ion Ratio Lower Upper
70 100
42 49.7 38.2 57.2
101 10.7 8.7 13.1
130 23.9 21.0 31.6

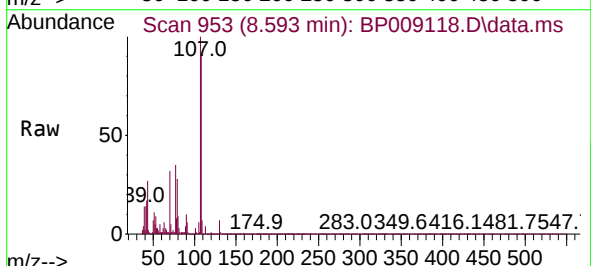
Manual Integrations

APPROVED

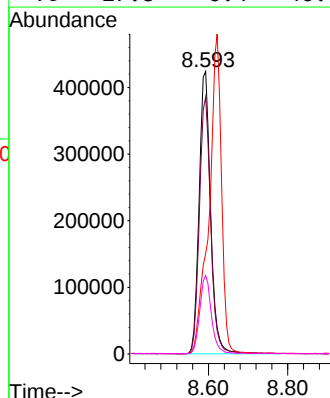
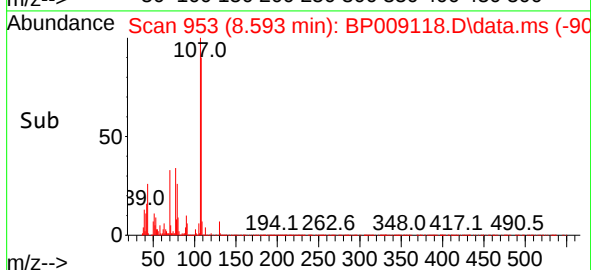
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

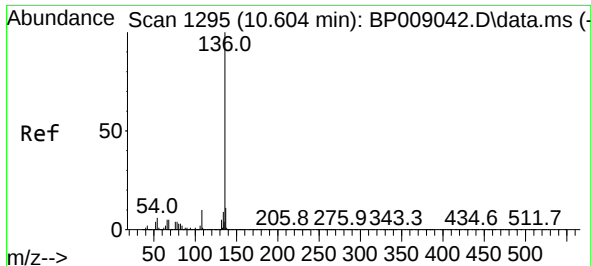


#20
3+4-Methylphenols
Concen: 53.359 ng
RT: 8.593 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



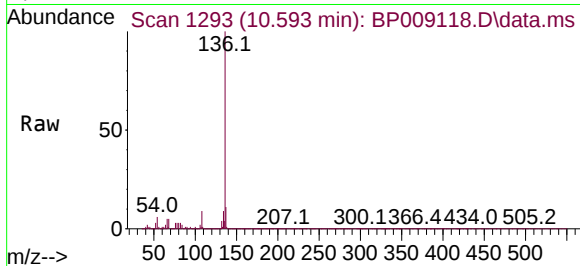
Tgt Ion:107 Resp: 849973
Ion Ratio Lower Upper
107 100
108 90.9 69.8 109.8
77 35.5 10.4 50.4
79 27.8 6.4 46.4





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.593 min Scan# 1059
Delta R.T. -0.011 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

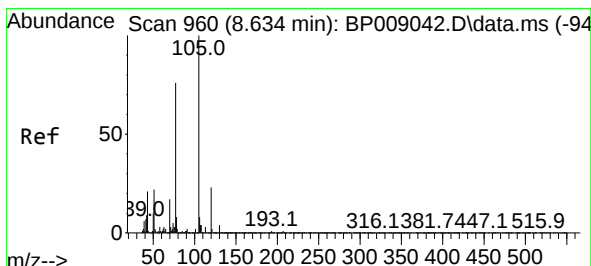
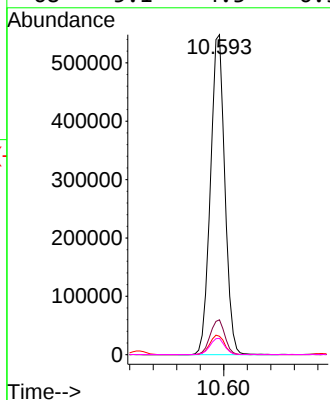
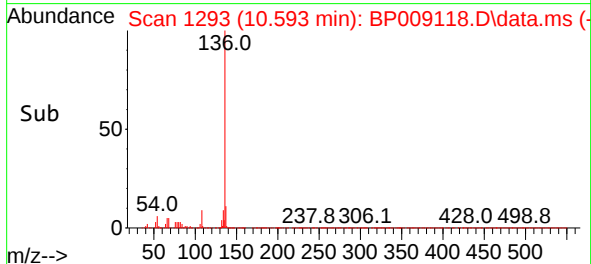
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:136 Resp: 930929
Ion Ratio Lower Upper
136 100
137 10.9 9.0 13.4
54 5.7 4.9 7.3
68 5.1 4.3 6.5

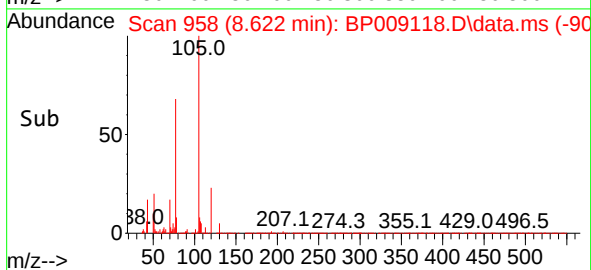
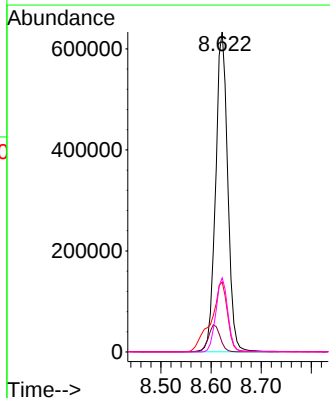
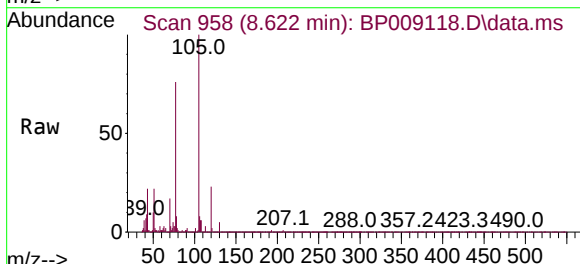
Manual Integrations
APPROVED

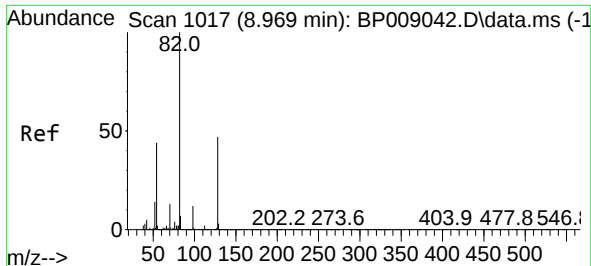
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#22
Acetophenone
Concen: 48.702 ng
RT: 8.622 min Scan# 958
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:105 Resp: 1059857
Ion Ratio Lower Upper
105 100
71 2.9 5.3 7.9#
51 21.9 16.3 24.5
120 23.2 19.2 28.8





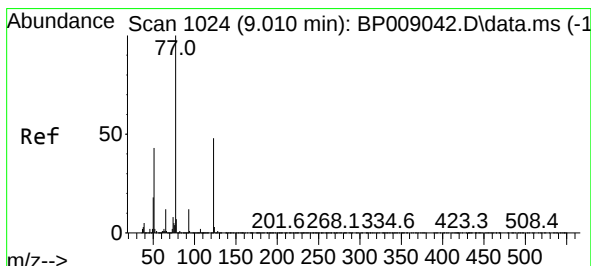
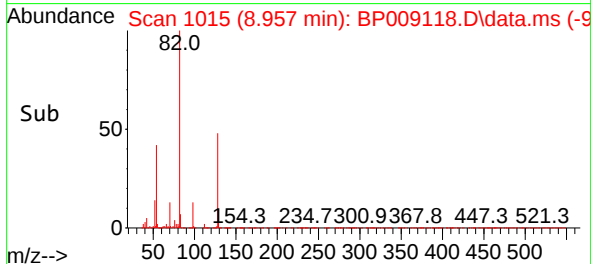
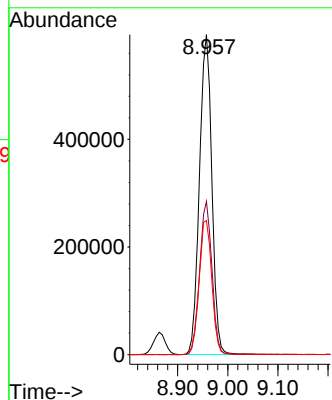
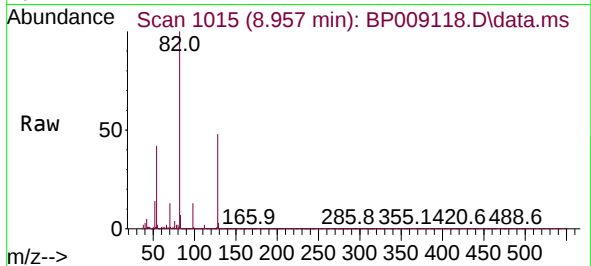
#23
Nitrobenzene-d5
Concen: 61.773 ng
RT: 8.957 min Scan# 1015
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion: 82 Resp: 1019734
Ion Ratio Lower Upper
82 100
128 47.9 39.4 59.2
54 41.9 32.6 48.8

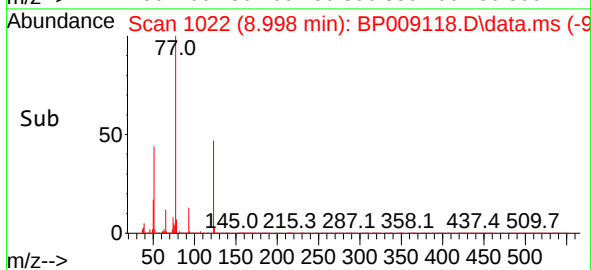
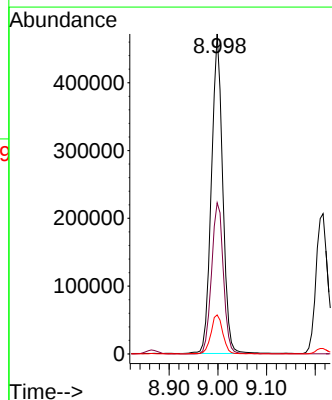
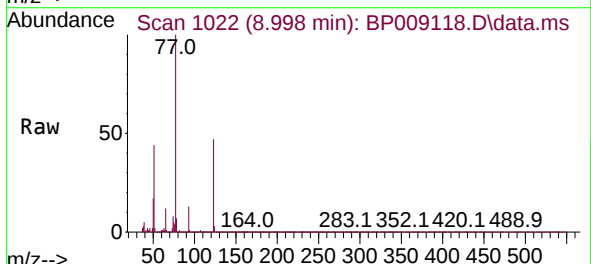
Manual Integrations
APPROVED

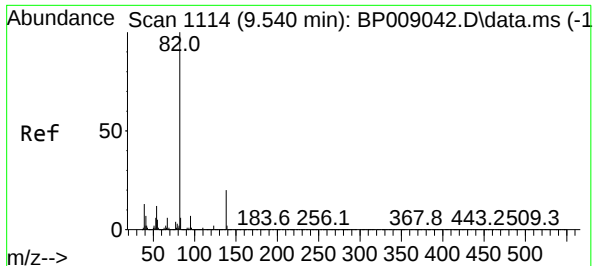
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#24
Nitrobenzene
Concen: 48.318 ng
RT: 8.998 min Scan# 1022
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

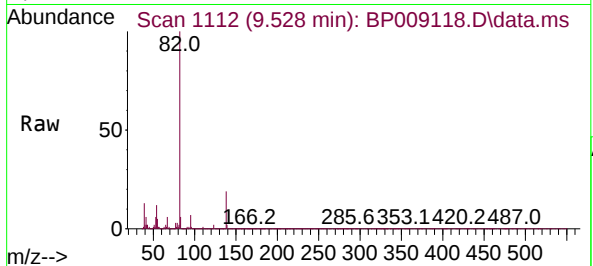
Tgt Ion: 77 Resp: 754002
Ion Ratio Lower Upper
77 100
123 47.2 41.4 62.2
65 12.2 9.8 14.8





#25
Isophorone
Concen: 52.379 ng
RT: 9.528 min Scan# 1112
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

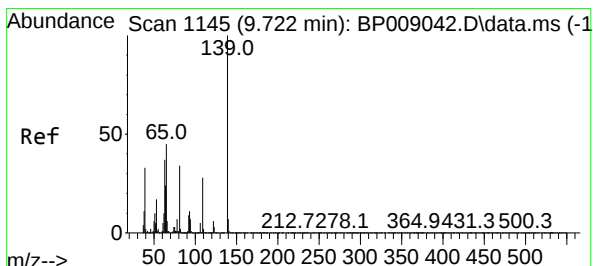
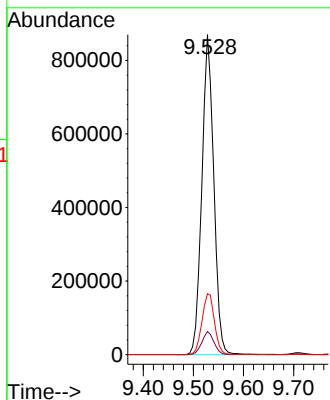
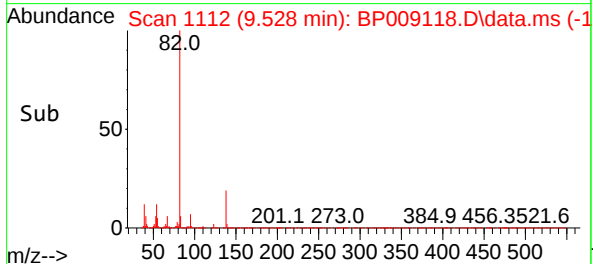
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion: 82 Resp: 1436604
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.2
138 19.0 16.6 24.8

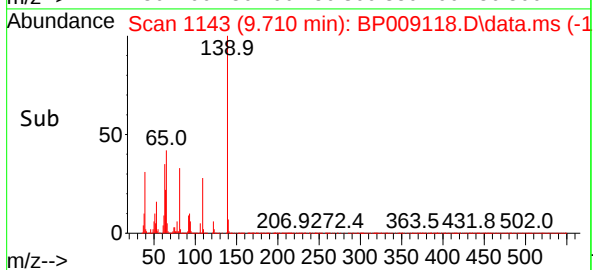
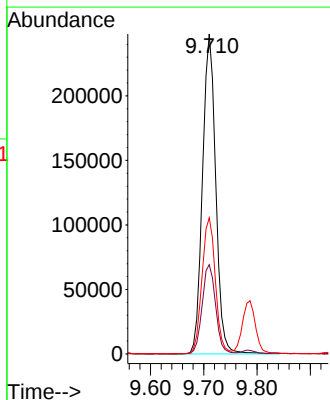
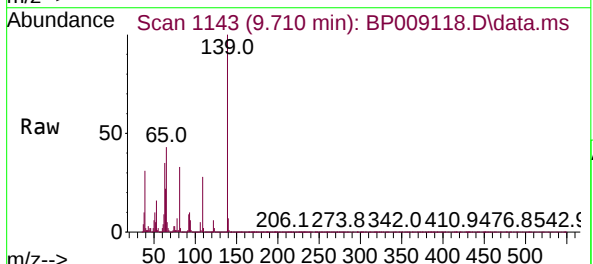
Manual Integrations
APPROVED

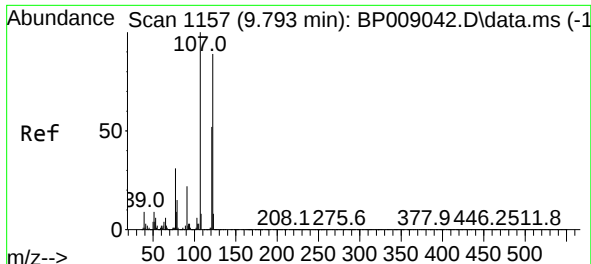
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#26
2-Nitrophenol
Concen: 53.030 ng
RT: 9.710 min Scan# 1143
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:139 Resp: 428007
Ion Ratio Lower Upper
139 100
109 27.9 20.7 31.1
65 42.6 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 60.614 ng

RT: 9.787 min Scan# 1156

Delta R.T. -0.006 min

Lab File: BP009118.D

Acq: 11 Feb 2022 17:56

Instrument :

BNA_P

ClientSampleId :

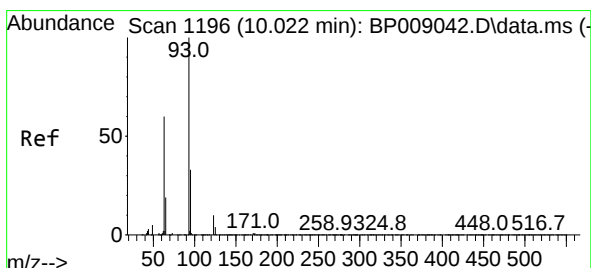
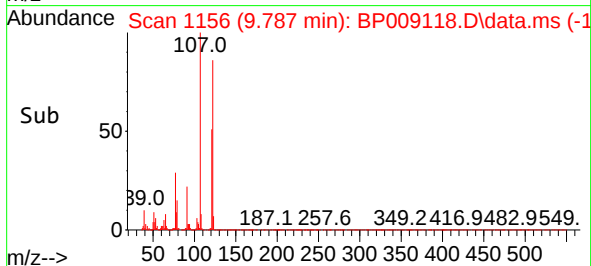
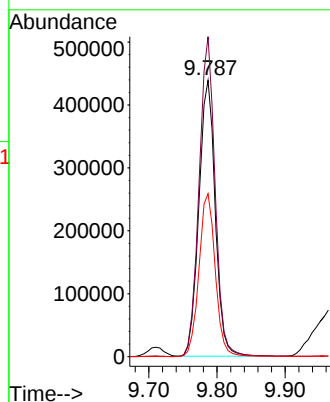
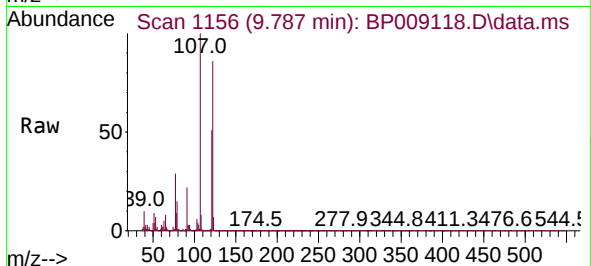
COMP-1MS

Tgt Ion:122 Resp: 731508
 Ion Ratio Lower Upper
 122 100
 107 115.8 89.6 134.4
 121 59.0 47.8 71.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/14/2022
 Supervised By :mohammad ahmed 02/15/2022



#28

bis(2-Chloroethoxy)methane

Concen: 48.818 ng

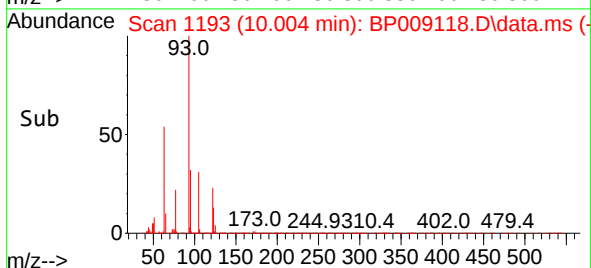
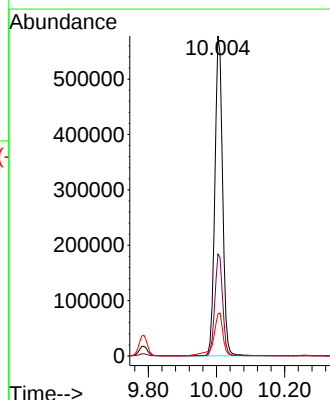
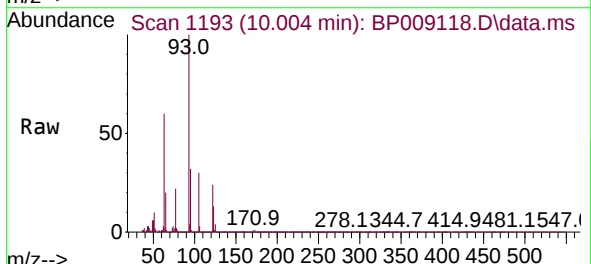
RT: 10.004 min Scan# 1193

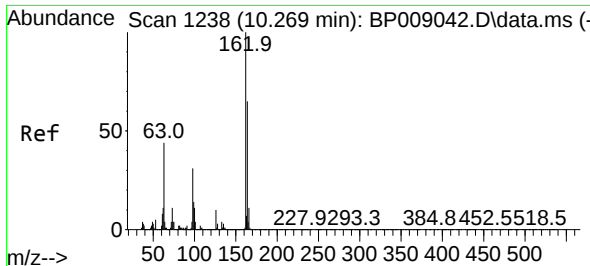
Delta R.T. -0.018 min

Lab File: BP009118.D

Acq: 11 Feb 2022 17:56

Tgt Ion: 93 Resp: 908836
 Ion Ratio Lower Upper
 93 100
 95 31.8 25.8 38.8
 123 13.2 9.7 14.5





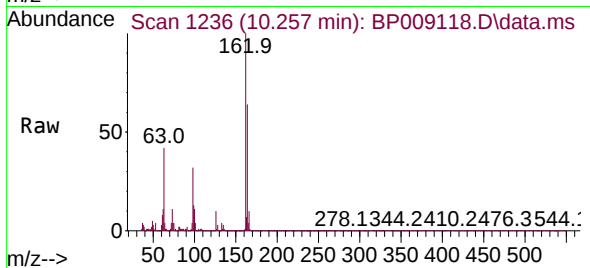
#29
2,4-Dichlorophenol
Concen: 53.349 ng
RT: 10.257 min Scan# 1236
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :

BNA_P

ClientSampleId :

COMP-1MS

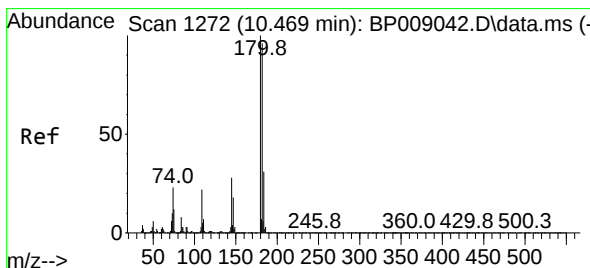
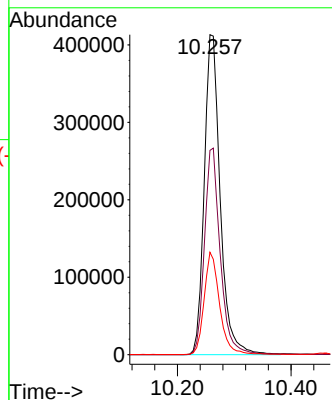
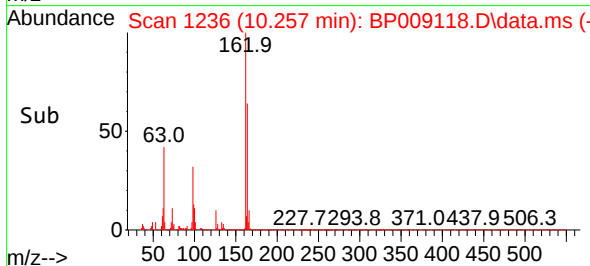


Tgt Ion:162 Resp: 80452
Ion Ratio Lower Upper
162 100
164 63.9 44.9 84.9
98 32.0 11.2 51.2

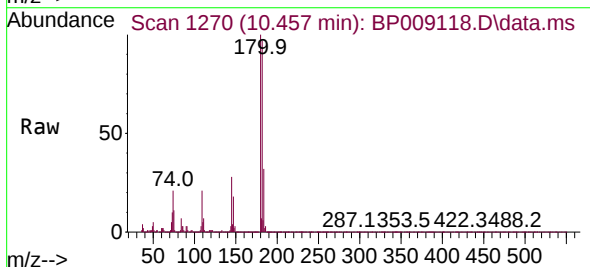
Manual Integrations

APPROVED

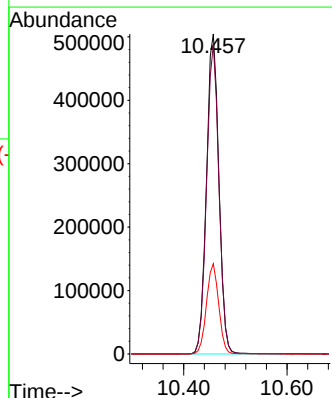
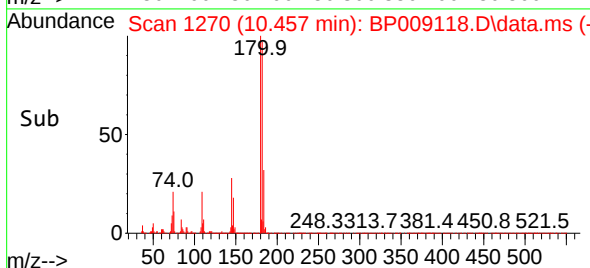
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

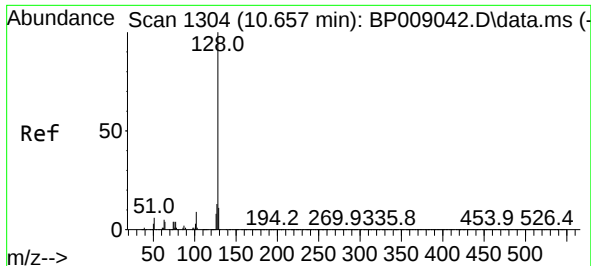


#30
1,2,4-Trichlorobenzene
Concen: 47.350 ng
RT: 10.457 min Scan# 1270
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



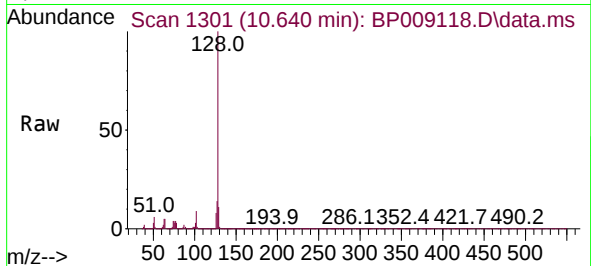
Tgt Ion:180 Resp: 839571
Ion Ratio Lower Upper
180 100
182 96.6 76.7 115.1
145 28.2 22.4 33.6





#31
Naphthalene
Concen: 47.787 ng
RT: 10.640 min Scan# 1194
Delta R.T. -0.018 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

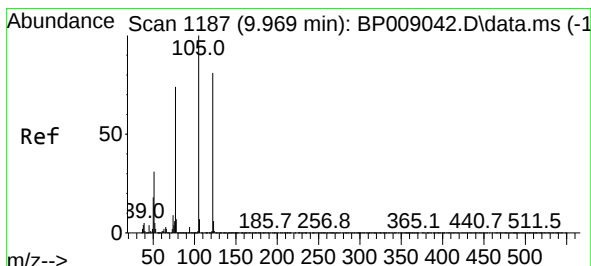
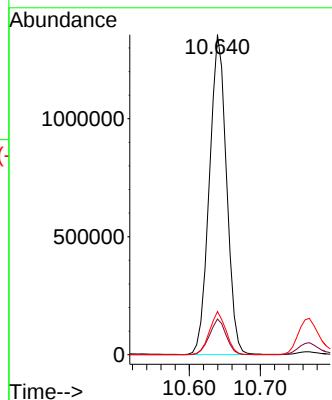
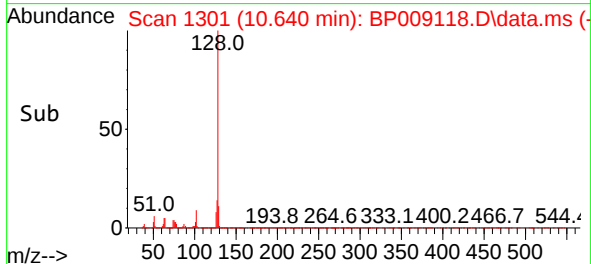
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:128 Resp: 226898
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.5 10.4 15.6

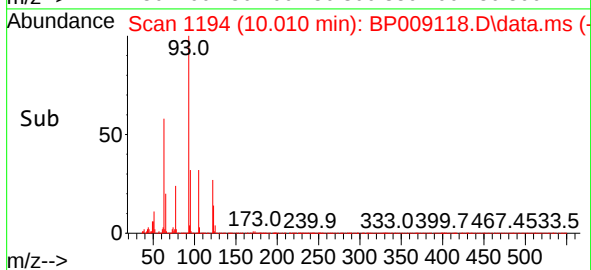
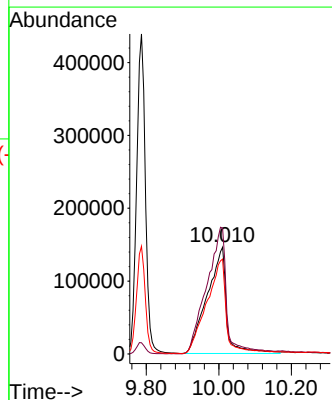
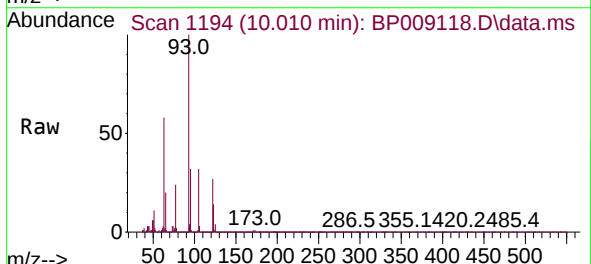
Manual Integrations
APPROVED

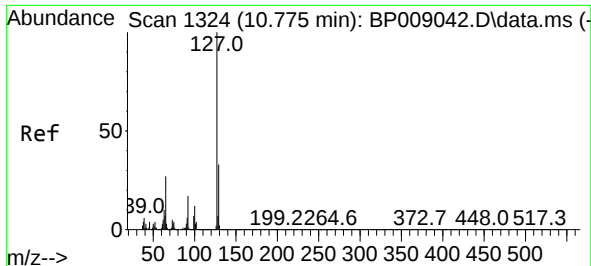
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#32
Benzoic acid
Concen: 53.033 ng
RT: 10.010 min Scan# 1194
Delta R.T. 0.041 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

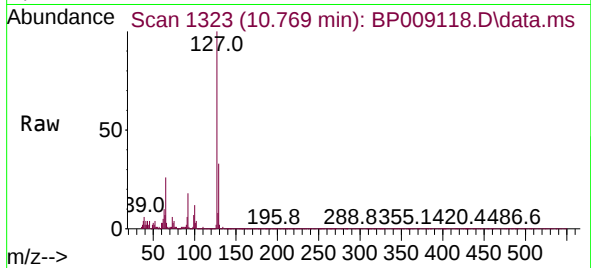
Tgt Ion:122 Resp: 545334
Ion Ratio Lower Upper
122 100
105 118.0 100.1 140.1
77 88.9 65.5 105.5





#33
4-Chloroaniline
Concen: 17.470 ng
RT: 10.769 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

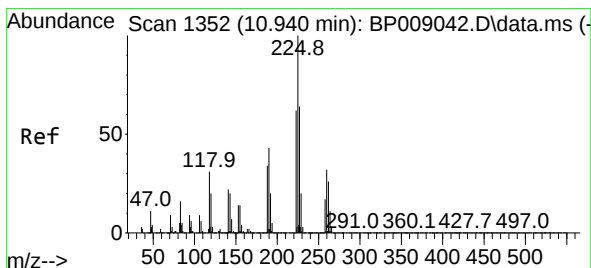
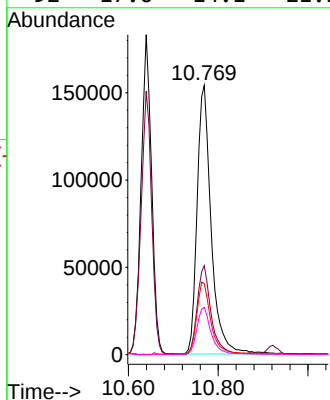
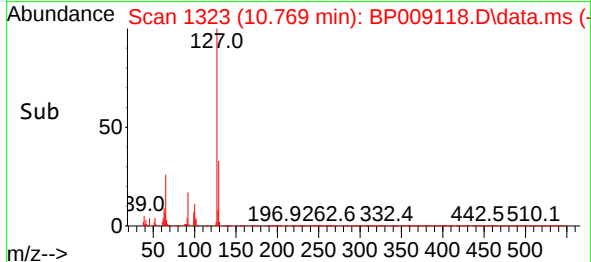
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:127 Resp: 33494
Ion Ratio Lower Upper
127 100
129 33.1 26.0 39.0
65 26.3 20.5 30.7
92 17.6 14.1 21.1

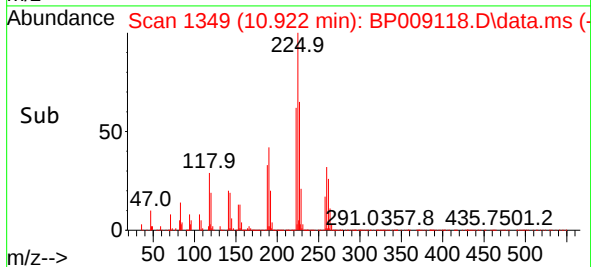
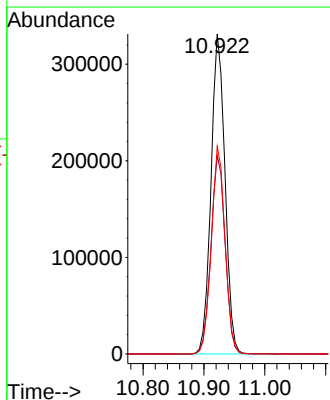
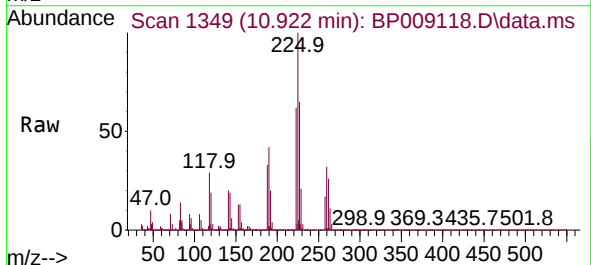
Manual Integrations
APPROVED

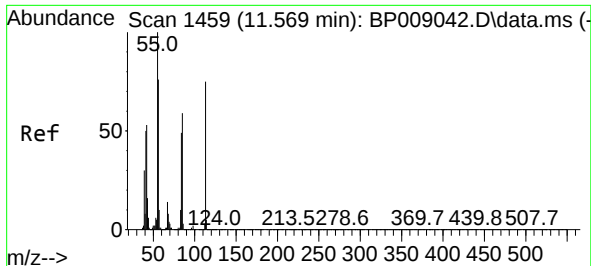
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#34
Hexachlorobutadiene
Concen: 48.304 ng
RT: 10.922 min Scan# 1349
Delta R.T. -0.018 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

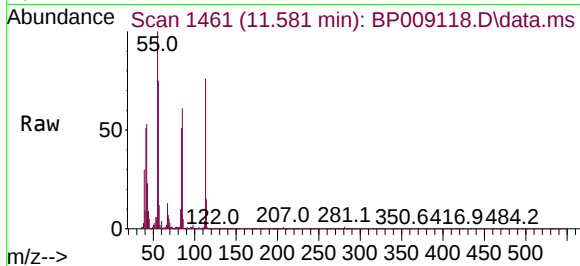
Tgt Ion:225 Resp: 526884
Ion Ratio Lower Upper
225 100
223 62.0 50.1 75.1
227 64.9 51.5 77.3





#35
Caprolactam
Concen: 57.484 ng m
RT: 11.581 min Scan# 1459
Delta R.T. 0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

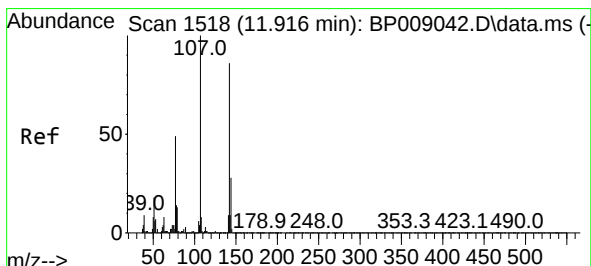
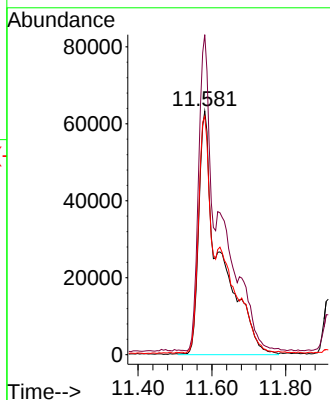
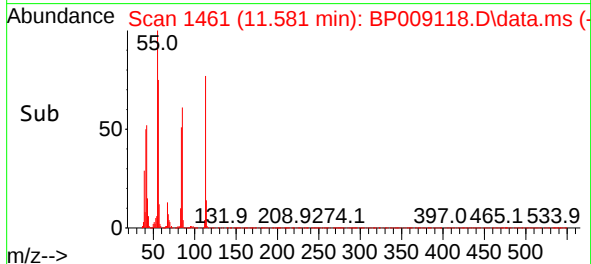
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:113 Resp: 25419
Ion Ratio Lower Upper
113 100
55 131.4 107.1 147.1
56 97.9 74.1 114.1

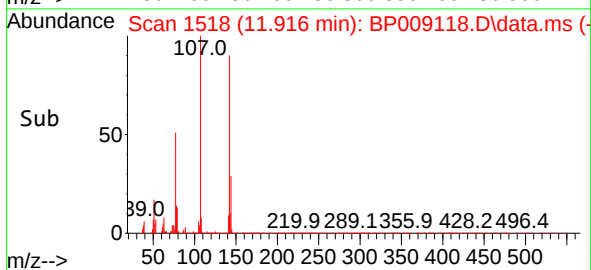
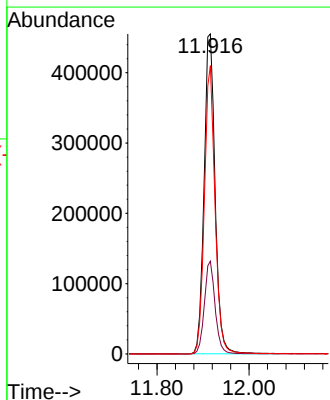
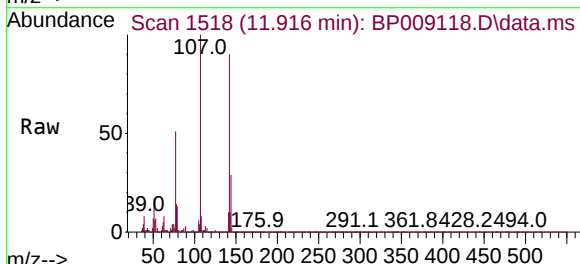
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#36
4-Chloro-3-methylphenol
Concen: 53.008 ng
RT: 11.916 min Scan# 1518
Delta R.T. -0.000 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

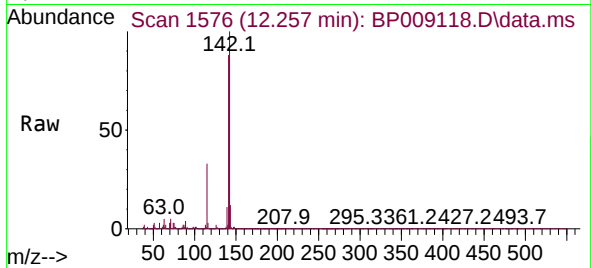
Tgt Ion:107 Resp: 762529
Ion Ratio Lower Upper
107 100
144 29.0 23.2 34.8
142 90.1 70.1 105.1





#37
2-Methylnaphthalene
Concen: 51.345 ng
RT: 12.257 min Scan# 1576
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

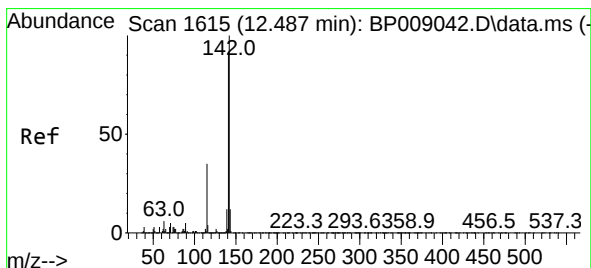
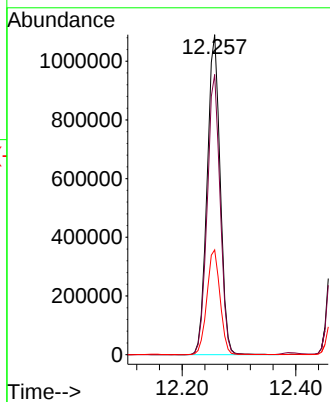
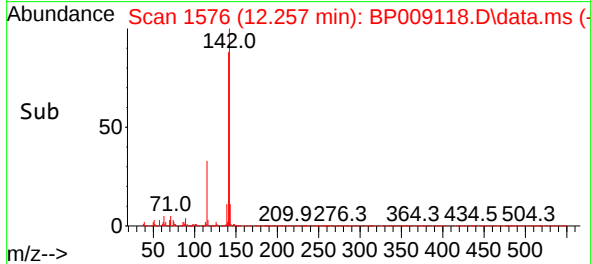
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



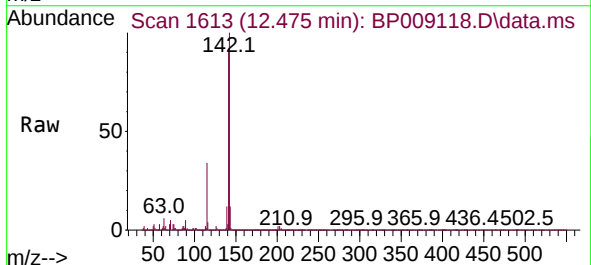
Tgt Ion:142 Resp: 1725170
Ion Ratio Lower Upper
142 100
141 87.5 70.5 105.7
115 32.8 24.6 36.8

Manual Integrations
APPROVED

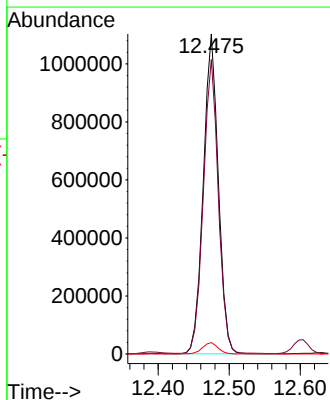
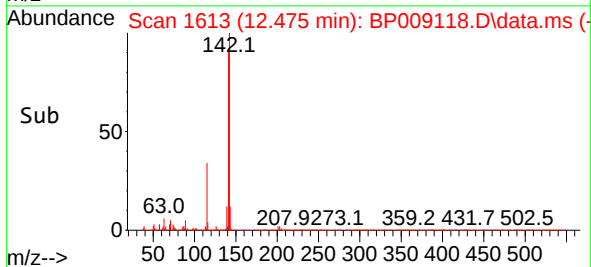
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

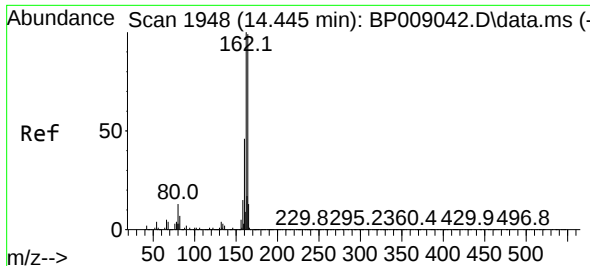


#38
1-Methylnaphthalene
Concen: 49.483 ng
RT: 12.475 min Scan# 1613
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



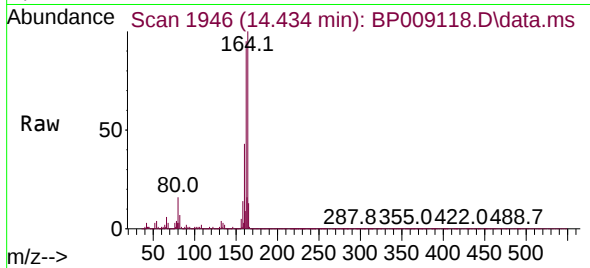
Tgt Ion:142 Resp: 1624618
Ion Ratio Lower Upper
142 100
141 92.0 73.2 109.8
116 3.5 2.7 4.1





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.434 min Scan# 1946
Delta R.T. -0.011 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

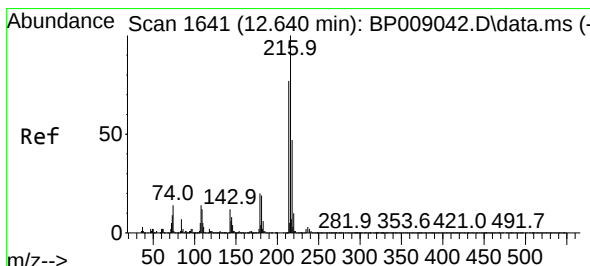
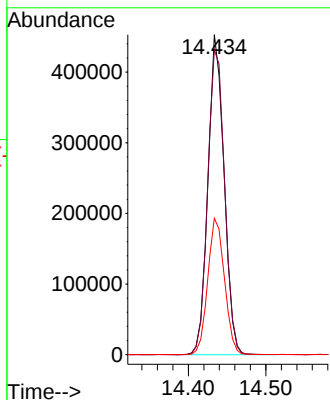
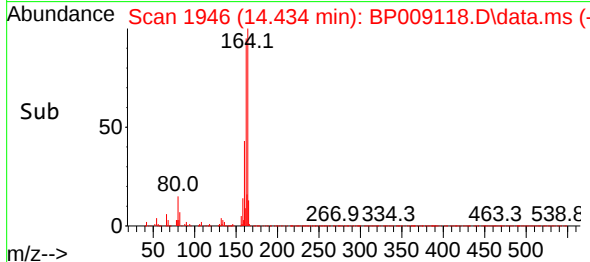
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



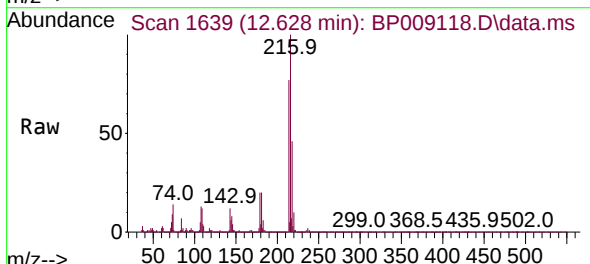
Tgt Ion:164 Resp: 652060
Ion Ratio Lower Upper
164 100
162 95.3 79.9 119.9
160 42.7 35.5 53.3

Manual Integrations
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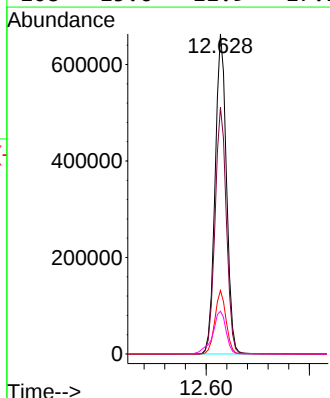
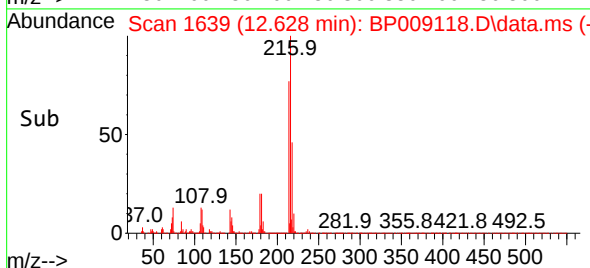
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

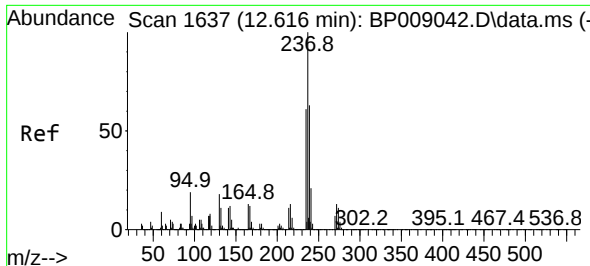


#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.620 ng
RT: 12.628 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



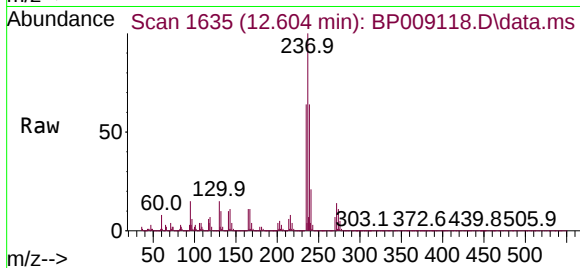
Tgt Ion:216 Resp: 1009112
Ion Ratio Lower Upper
216 100
214 77.4 63.1 94.7
179 19.5 16.0 24.0
108 15.6 11.9 17.9





#41
Hexachlorocyclopentadiene
Concen: 90.393 ng
RT: 12.604 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

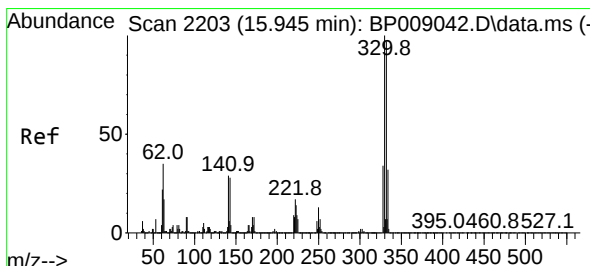
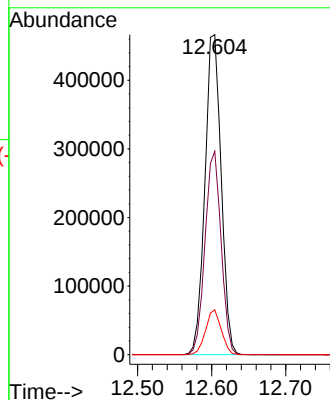
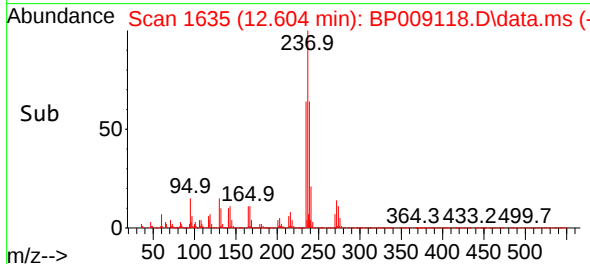
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion: 237 Resp: 71154
Ion Ratio Lower Upper
237 100
235 63.5 42.9 82.9
272 14.0 0.0 33.8

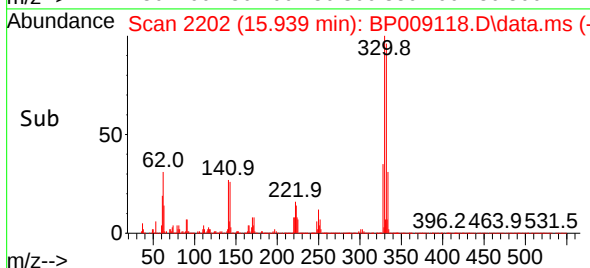
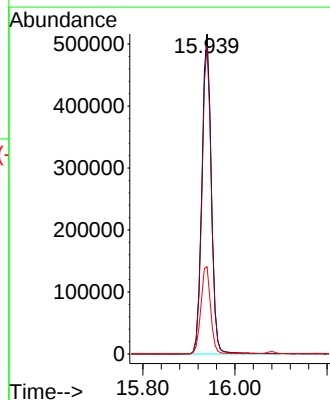
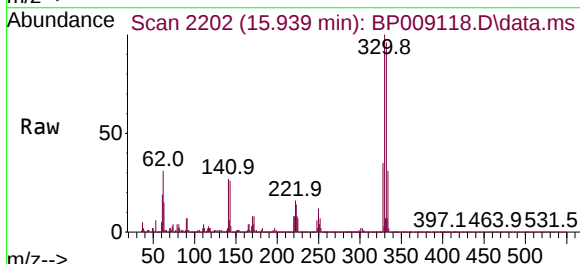
Manual Integrations
APPROVED

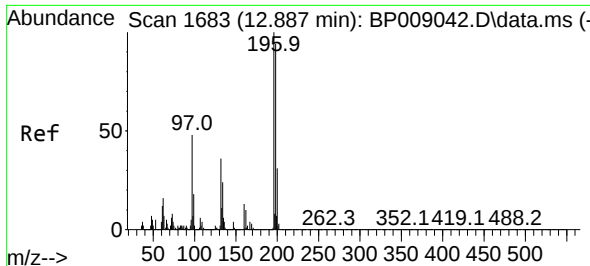
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#42
2,4,6-Tribromophenol
Concen: 84.392 ng
RT: 15.939 min Scan# 2202
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion: 330 Resp: 734733
Ion Ratio Lower Upper
330 100
332 96.1 77.0 115.4
141 27.9 21.3 31.9





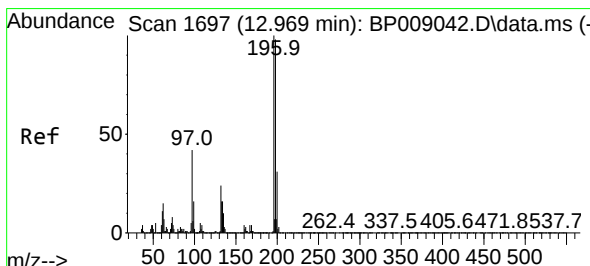
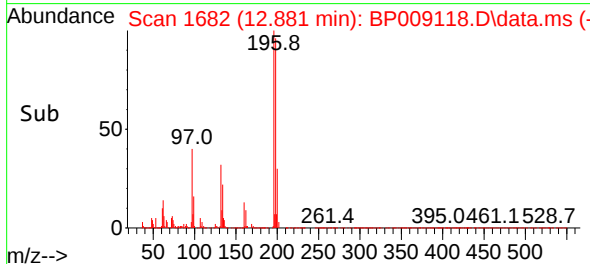
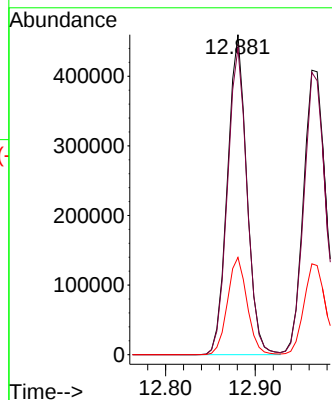
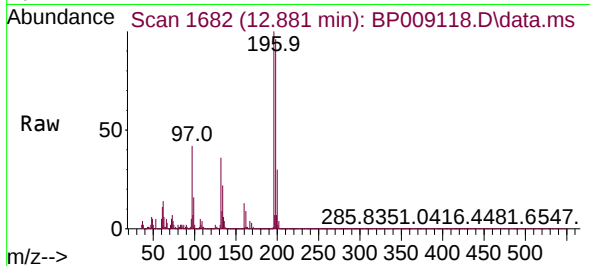
#43
2,4,6-Trichlorophenol
Concen: 50.108 ng
RT: 12.881 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:196 Resp: 68966
Ion Ratio Lower Upper
196 100
198 95.9 77.8 116.8
200 30.4 24.7 37.1

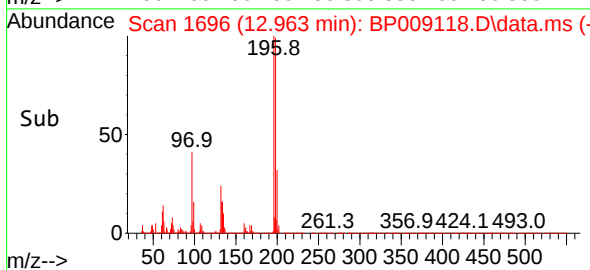
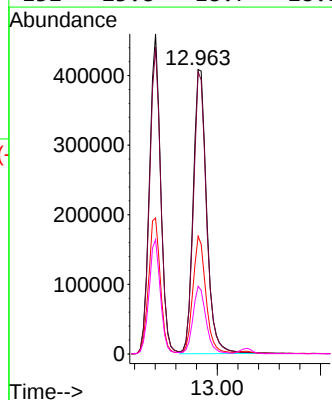
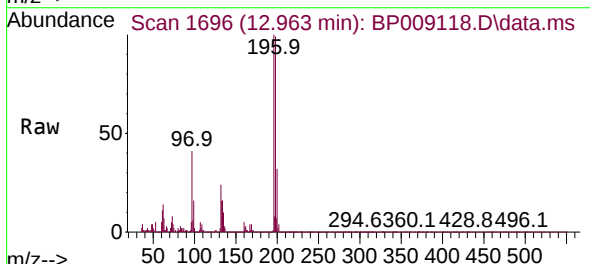
Manual Integrations
APPROVED

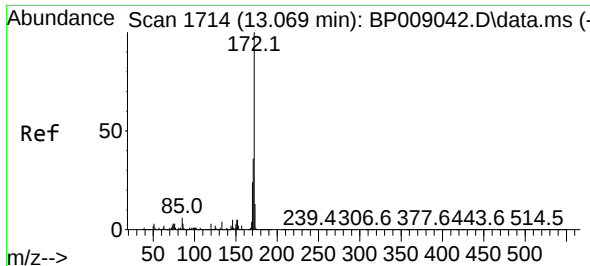
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#44
2,4,5-Trichlorophenol
Concen: 50.177 ng
RT: 12.963 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:196 Resp: 740590
Ion Ratio Lower Upper
196 100
198 99.2 77.7 116.5
97 41.4 29.6 44.4
132 23.8 18.7 28.1





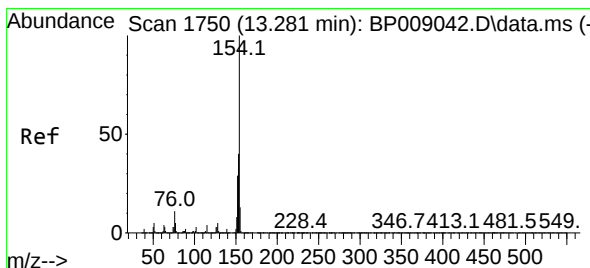
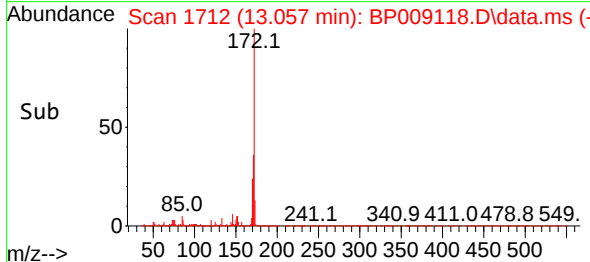
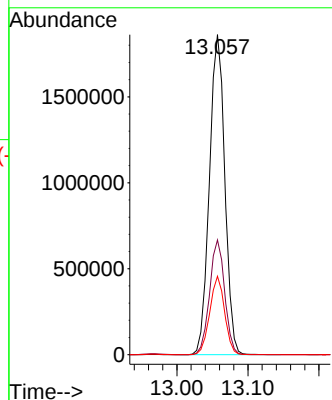
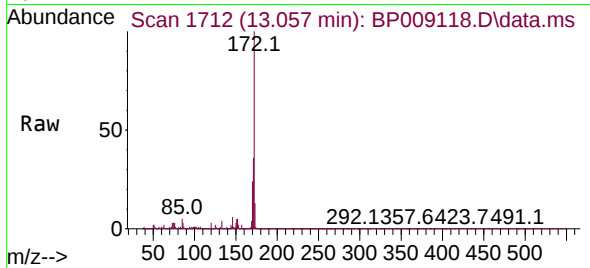
#45
2-Fluorobiphenyl
Concen: 60.284 ng
RT: 13.057 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:172 Resp: 280799
Ion Ratio Lower Upper
172 100
171 35.9 29.3 43.9
170 24.5 19.5 29.3

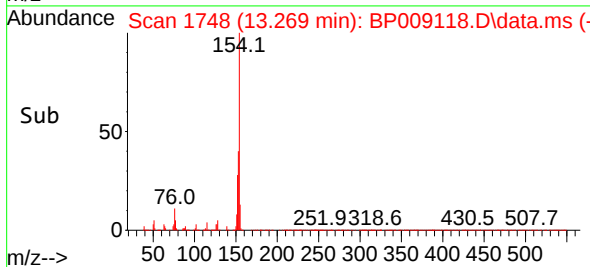
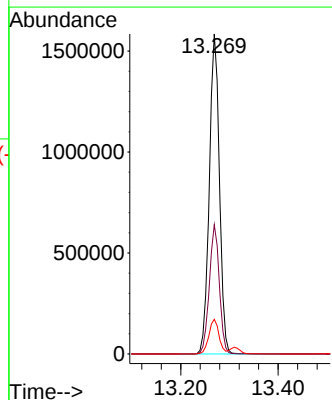
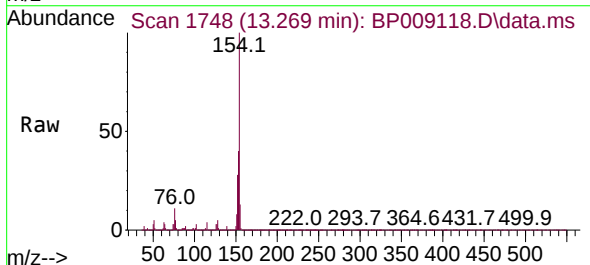
Manual Integrations
APPROVED

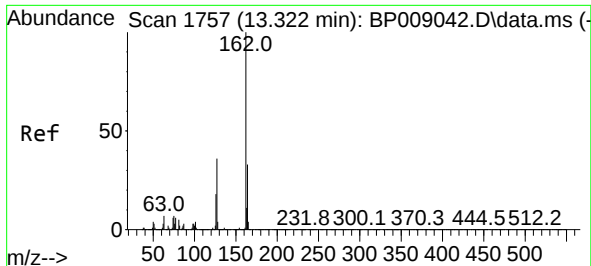
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#46
1,1'-Biphenyl
Concen: 47.454 ng
RT: 13.269 min Scan# 1748
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:154 Resp: 2273419
Ion Ratio Lower Upper
154 100
153 40.4 20.3 60.3
76 10.8 0.0 31.1





#47

2-Chloronaphthalene

Concen: 46.838 ng

RT: 13.310 min Scan# 1755

Delta R.T. -0.012 min

Lab File: BP009118.D

Acq: 11 Feb 2022 17:56

Instrument :

BNA_P

ClientSampleId :

COMP-1MS

Tgt Ion:162 Resp: 1783070

Ion Ratio Lower Upper

162 100

127 35.5 28.4 42.6

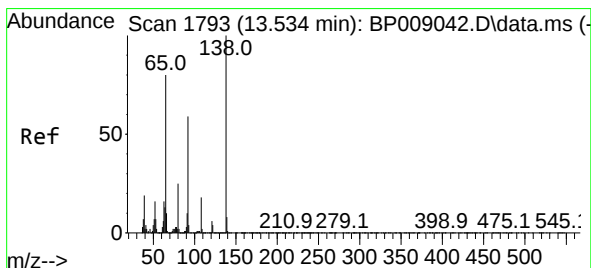
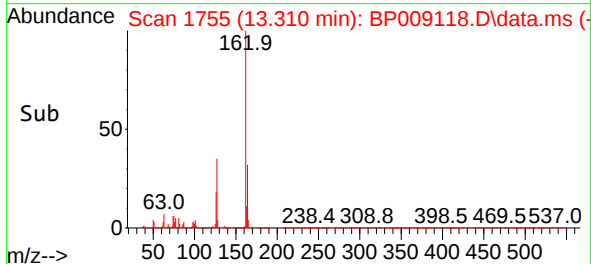
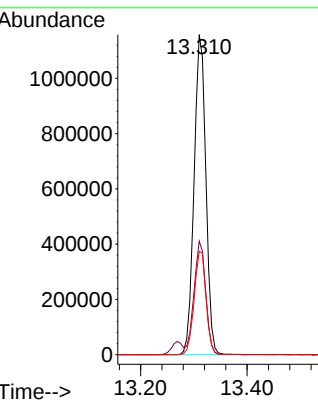
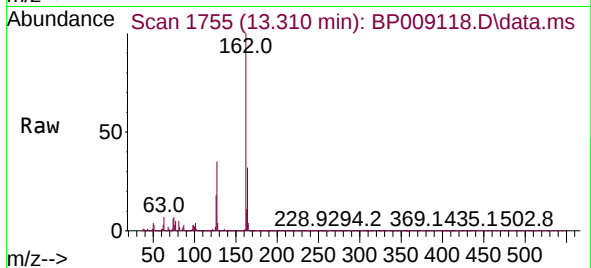
164 32.3 26.8 40.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/14/2022

Supervised By :mohammad ahmed 02/15/2022



#48

2-Nitroaniline

Concen: 51.038 ng

RT: 13.528 min Scan# 1792

Delta R.T. -0.006 min

Lab File: BP009118.D

Acq: 11 Feb 2022 17:56

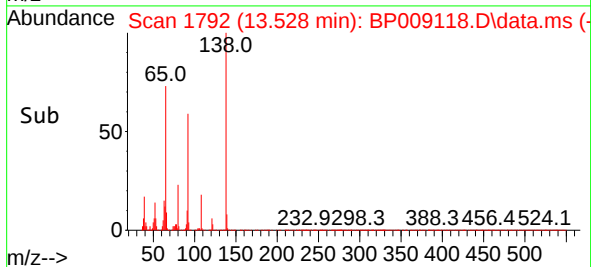
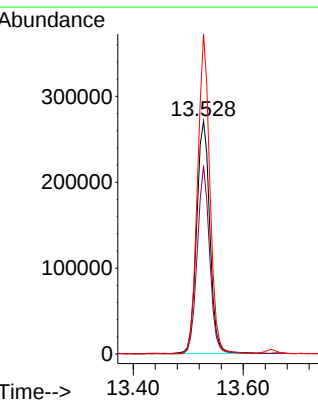
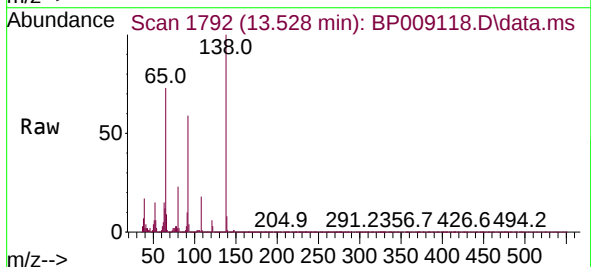
Tgt Ion: 65 Resp: 450201

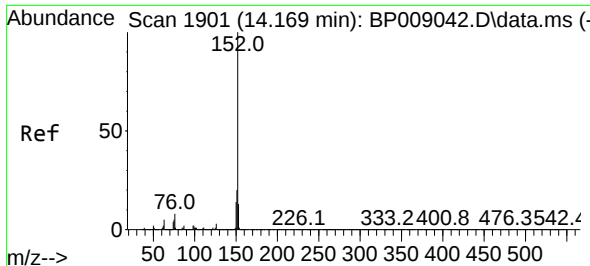
Ion Ratio Lower Upper

65 100

92 80.9 62.2 93.4

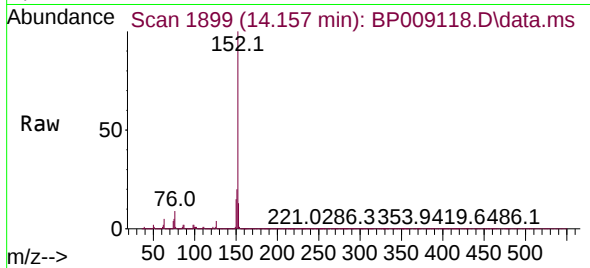
138 137.5 105.8 158.8





#49
Acenaphthylene
Concen: 49.812 ng
RT: 14.157 min Scan# 1899
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

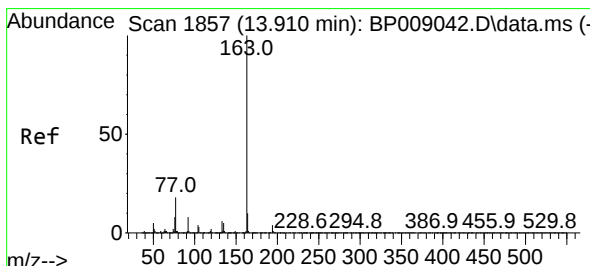
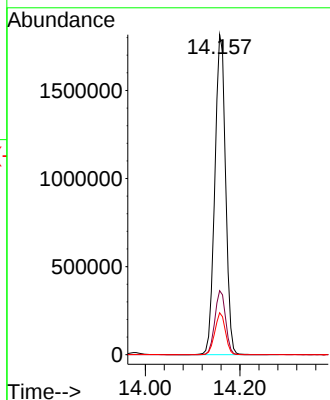
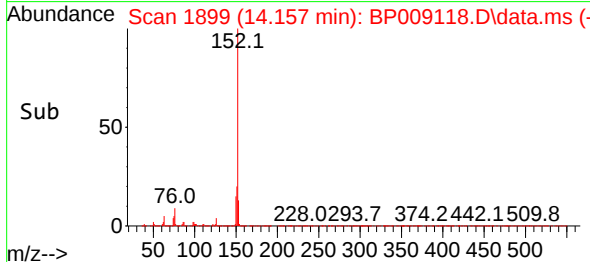
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



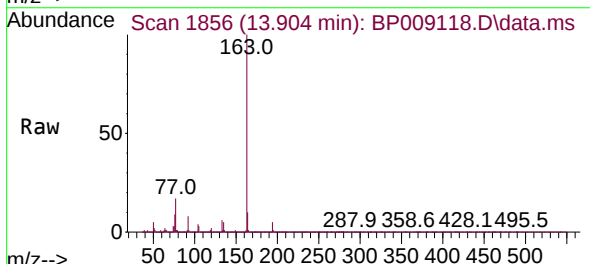
Tgt Ion:152 Resp: 285891
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.1 10.6 16.0

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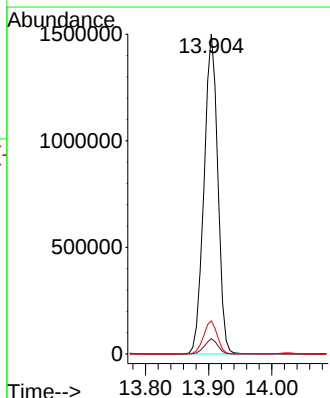
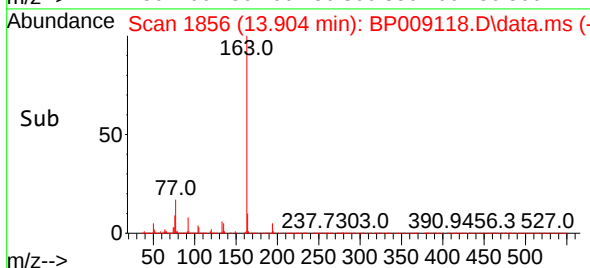
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

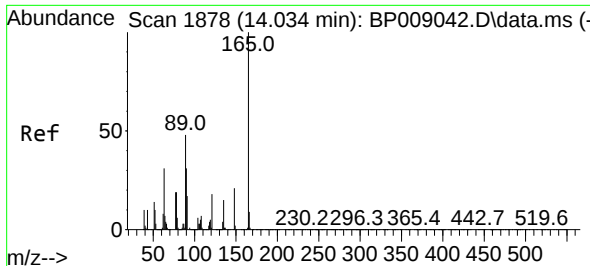


#50
Dimethylphthalate
Concen: 48.678 ng
RT: 13.904 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



Tgt Ion:163 Resp: 2262526
Ion Ratio Lower Upper
163 100
194 4.7 3.8 5.6
164 10.3 8.2 12.2





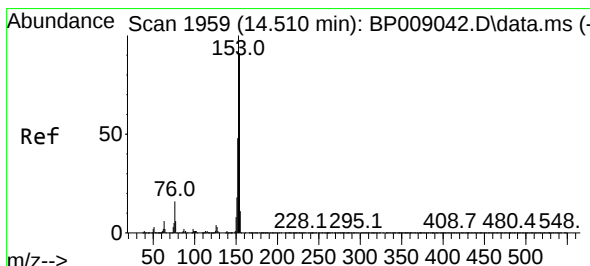
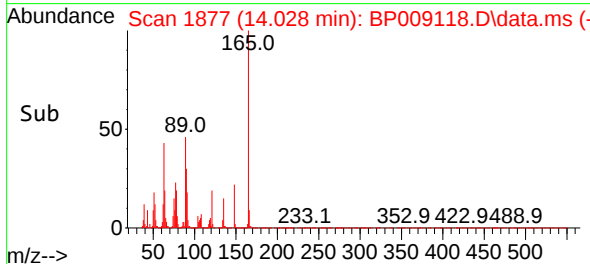
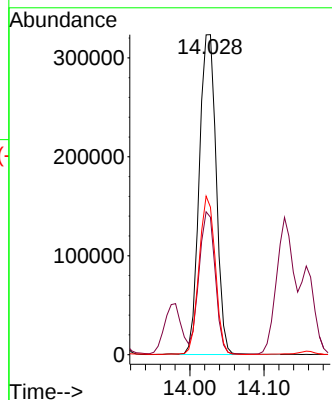
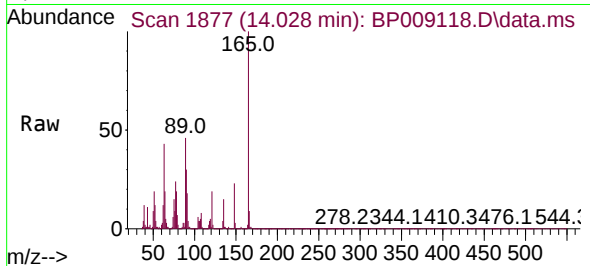
#51
2,6-Dinitrotoluene
Concen: 52.654 ng
RT: 14.028 min Scan# 1877
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:165 Resp: 510420
Ion Ratio Lower Upper
165 100
63 43.0 31.8 47.8
89 46.1 36.1 54.1

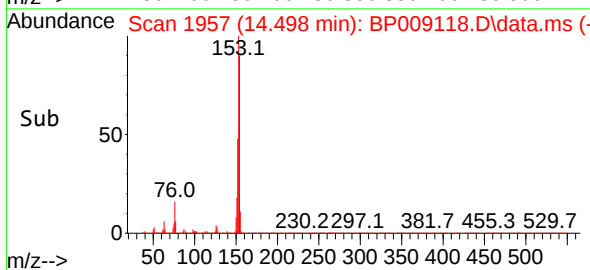
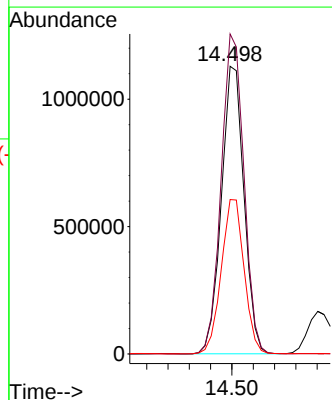
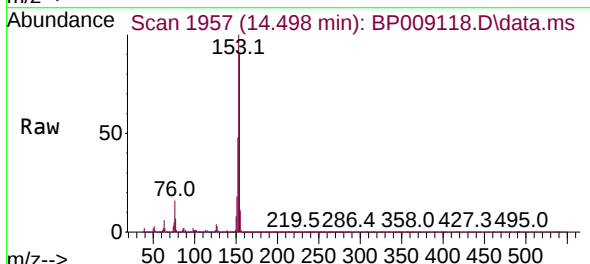
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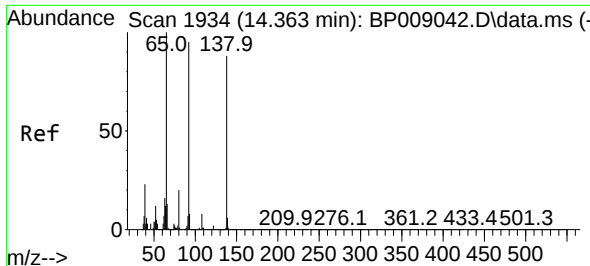
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#52
Acenaphthene
Concen: 47.632 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

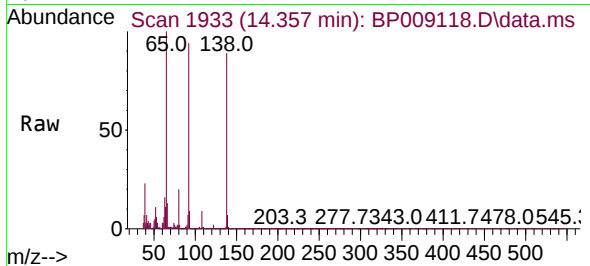
Tgt Ion:154 Resp: 1663356
Ion Ratio Lower Upper
154 100
153 111.2 89.4 134.2
152 53.7 42.6 63.8





#53
3-Nitroaniline
Concen: 29.272 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

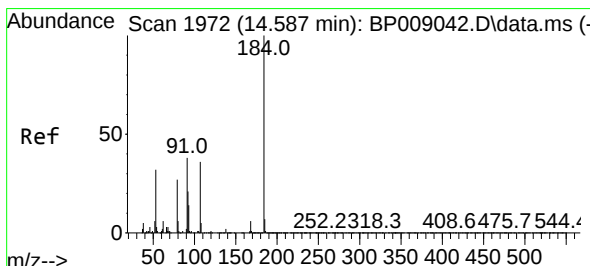
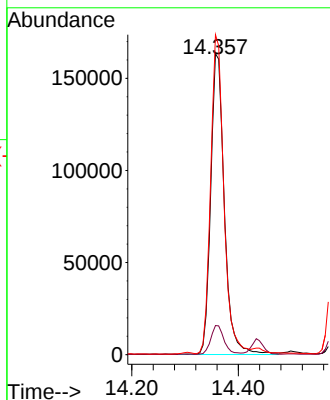
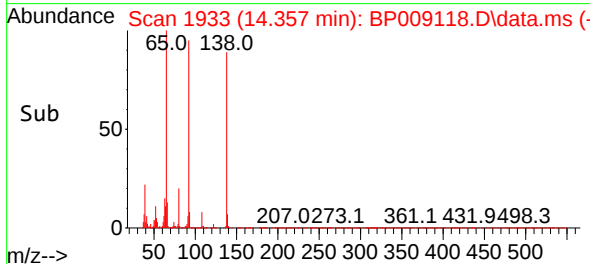
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



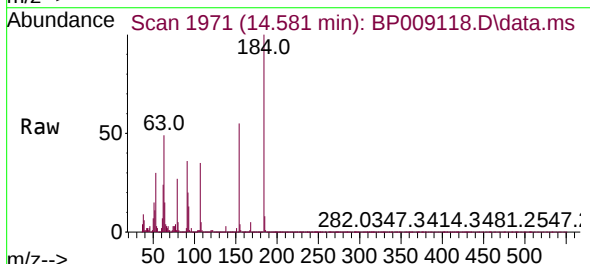
Tgt Ion:138 Resp: 29023
Ion Ratio Lower Upper
138 100
108 9.7 8.0 12.0
92 106.3 81.7 122.5

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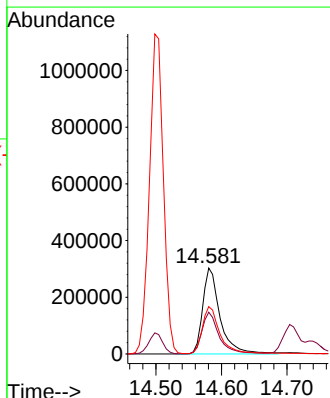
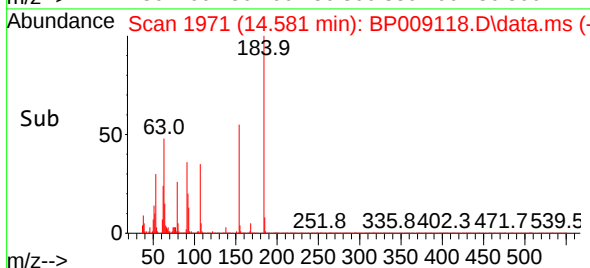
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

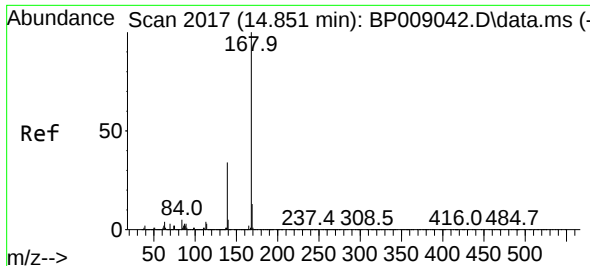


#54
2,4-Dinitrophenol
Concen: 82.925 ng
RT: 14.581 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



Tgt Ion:184 Resp: 556985
Ion Ratio Lower Upper
184 100
63 48.5 35.6 53.4
154 55.2 43.4 65.0





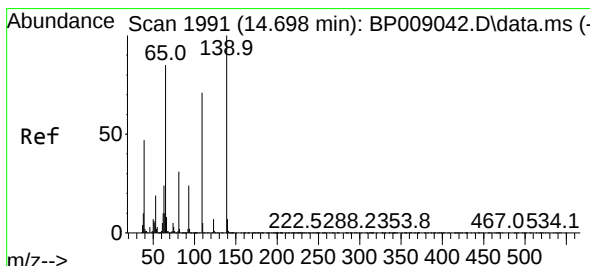
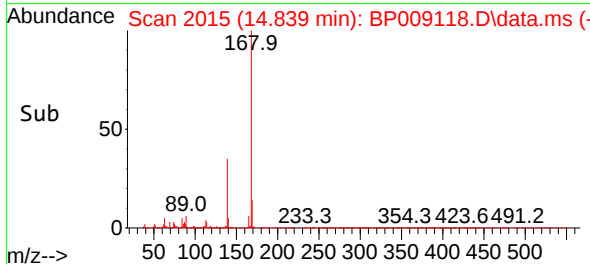
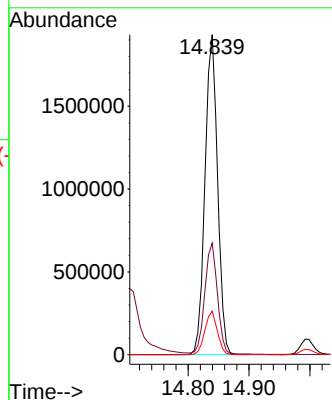
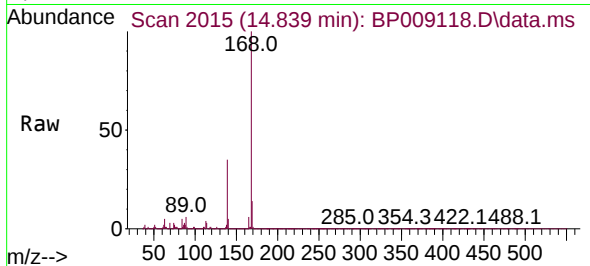
#55
Dibenzenofuran
Concen: 47.179 ng
RT: 14.839 min Scan# 2017
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:168 Resp: 2775700
Ion Ratio Lower Upper
168 100
139 34.9 27.4 41.0
169 13.6 10.9 16.3

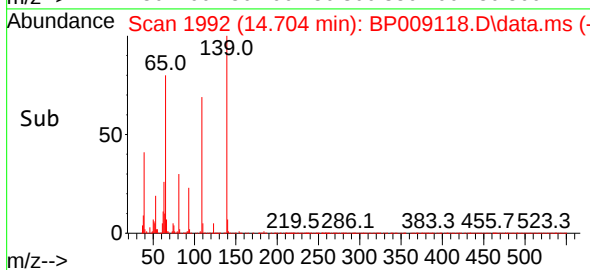
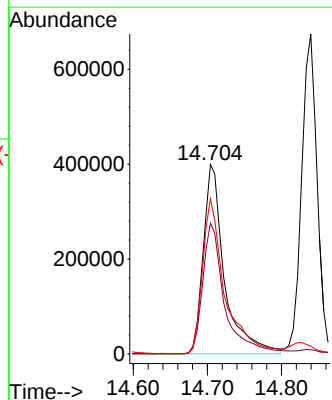
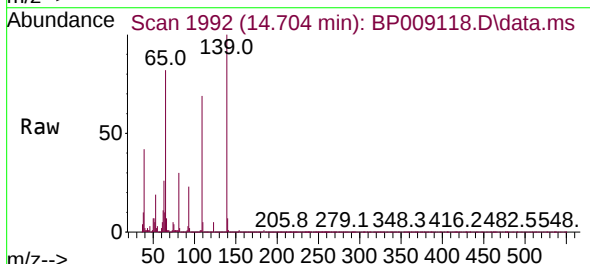
Manual Integrations
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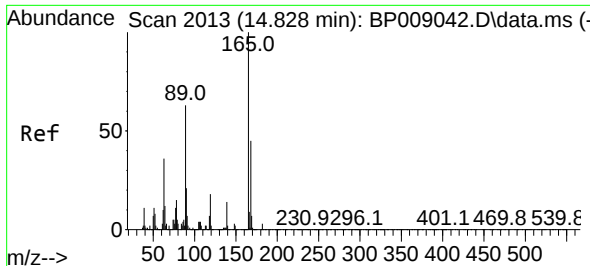
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#56
4-Nitrophenol
Concen: 89.875 ng
RT: 14.704 min Scan# 1992
Delta R.T. 0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:139 Resp: 798450
Ion Ratio Lower Upper
139 100
109 69.1 42.2 82.2
65 81.8 57.3 97.3





#57
2,4-Dinitrotoluene
Concen: 56.941 ng
RT: 14.822 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :

BNA_P

ClientSampleId :

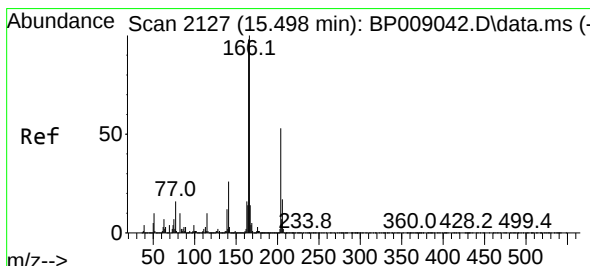
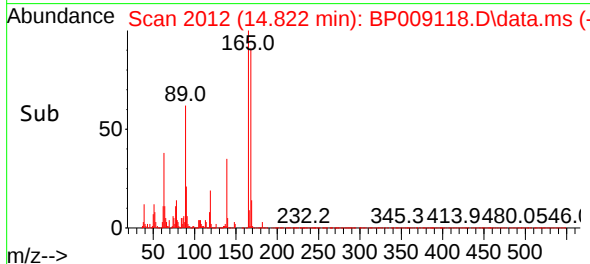
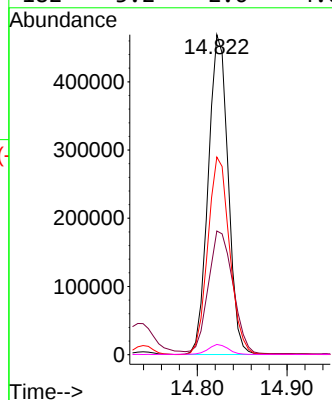
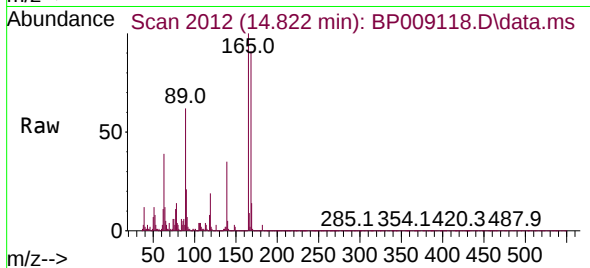
COMP-1MS

Tgt Ion:165 Resp: 720859
Ion Ratio Lower Upper
165 100
63 38.6 23.3 34.9
89 61.8 44.2 66.4
182 3.2 2.6 4.0

Manual Integrations

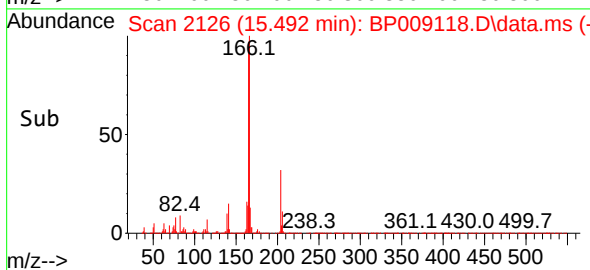
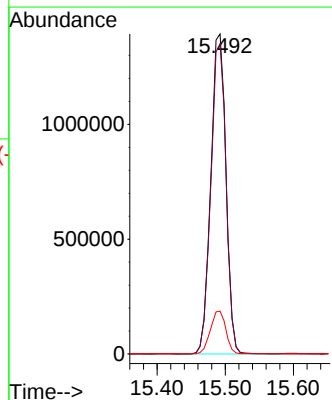
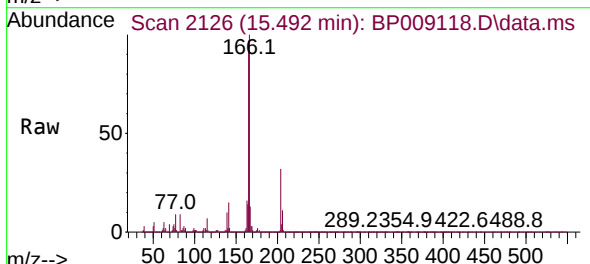
APPROVED

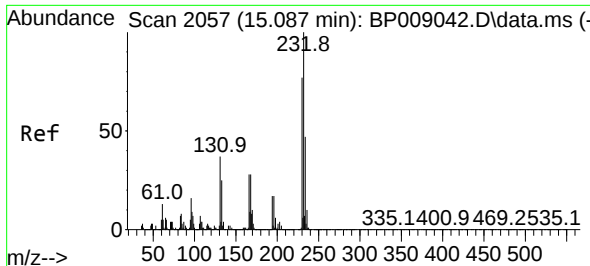
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#58
Fluorene
Concen: 47.718 ng
RT: 15.492 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:166 Resp: 2156846
Ion Ratio Lower Upper
166 100
165 96.9 77.2 115.8
167 13.4 11.2 16.8





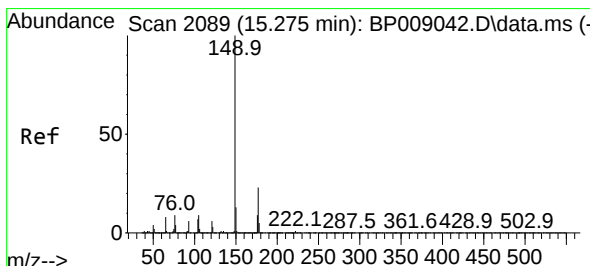
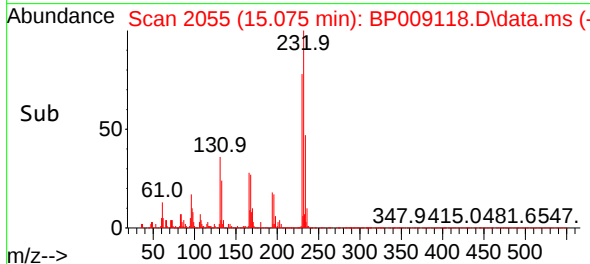
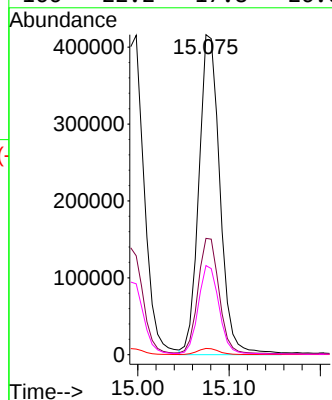
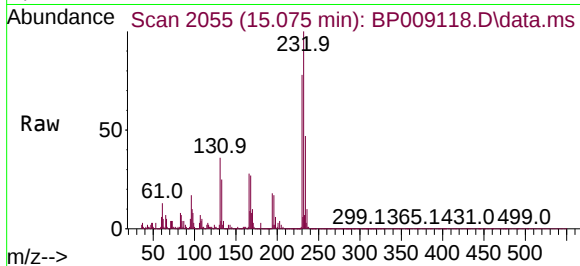
#59
2,3,4,6-Tetrachlorophenol
Concen: 51.742 ng m
RT: 15.075 min Scan# 2055
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:232 Resp: 66832
Ion Ratio Lower Upper
232 100
131 32.1 25.2 37.8
130 1.9 1.4 2.2
166 22.2 17.8 26.6

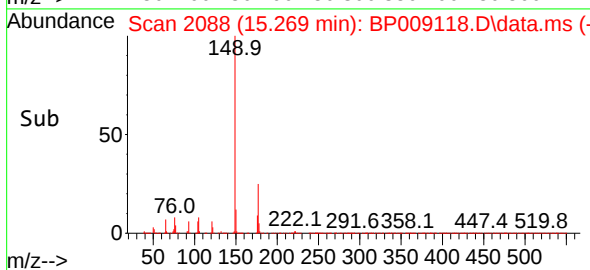
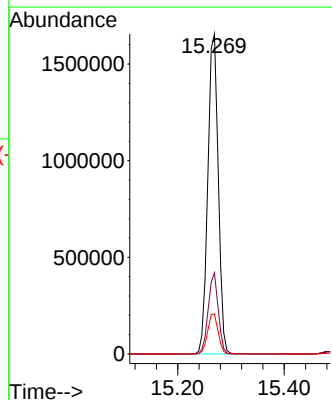
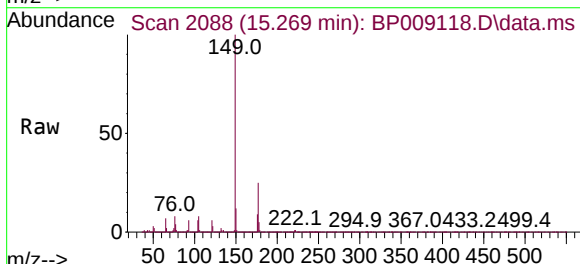
Manual Integrations
APPROVED

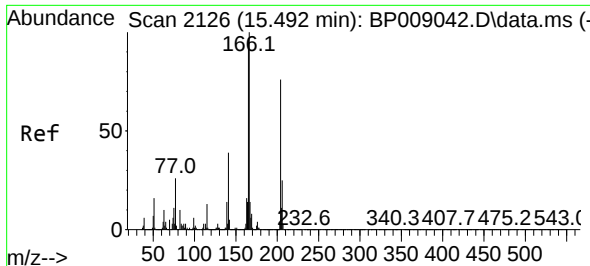
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#60
Diethylphthalate
Concen: 51.191 ng
RT: 15.269 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

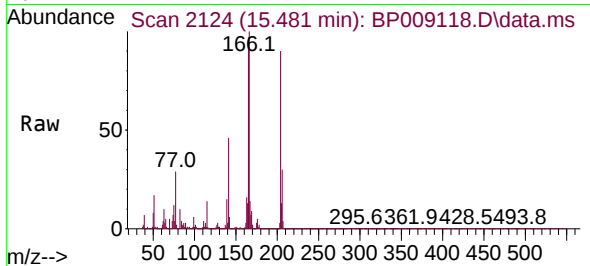
Tgt Ion:149 Resp: 2249825
Ion Ratio Lower Upper
149 100
177 25.4 19.9 29.9
150 12.5 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 47.311 ng
RT: 15.481 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

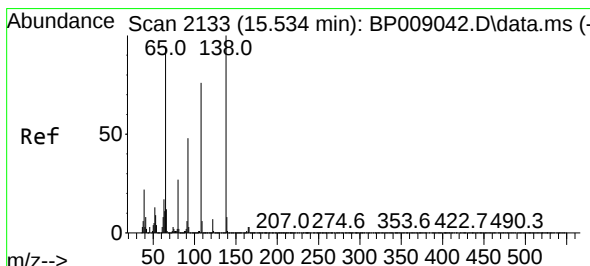
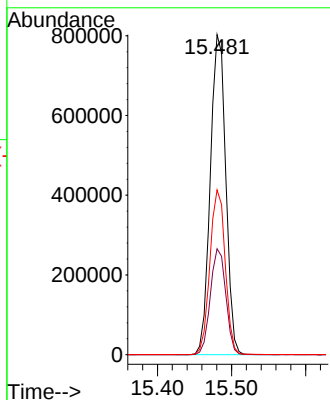
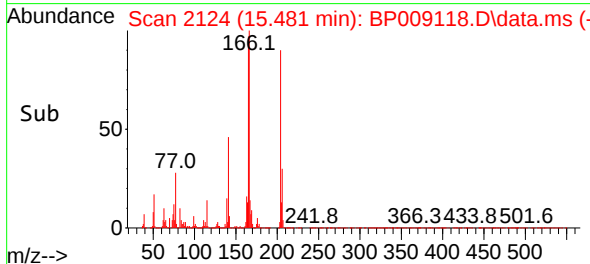
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:204 Resp: 1161870
Ion Ratio Lower Upper
204 100
206 33.1 26.3 39.5
141 51.5 39.1 58.7

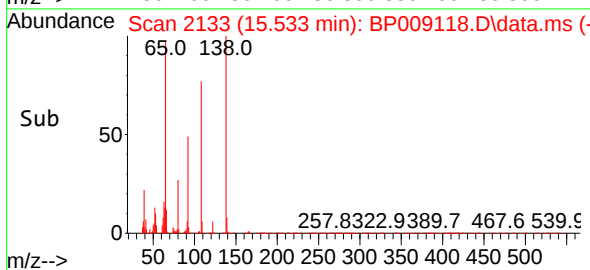
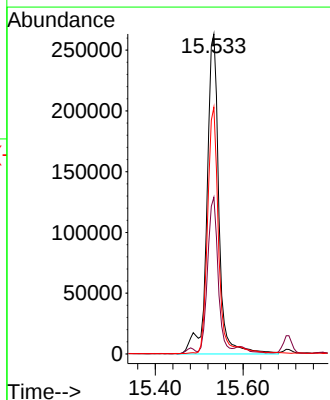
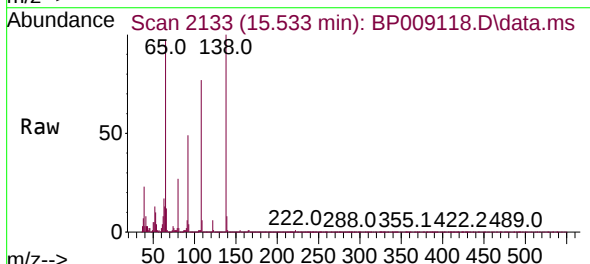
Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#62
4-Nitroaniline
Concen: 50.031 ng m
RT: 15.533 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

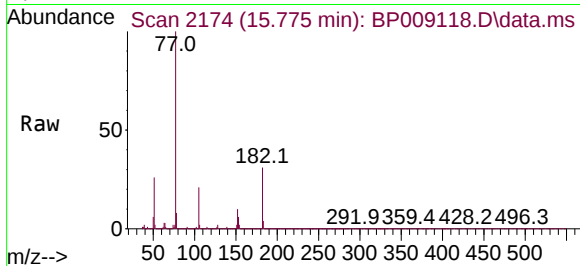
Tgt Ion:138 Resp: 498781
Ion Ratio Lower Upper
138 100
92 48.9 24.3 64.3
108 77.1 44.8 84.8





#63
Azobenzene
Concen: 48.487 ng
RT: 15.775 min Scan# 2175
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

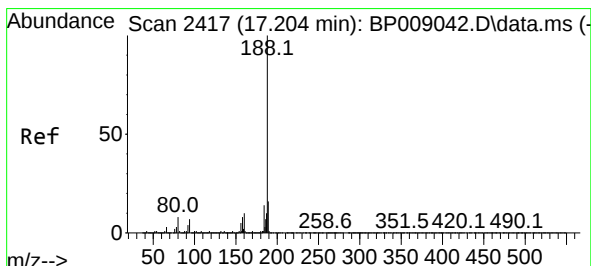
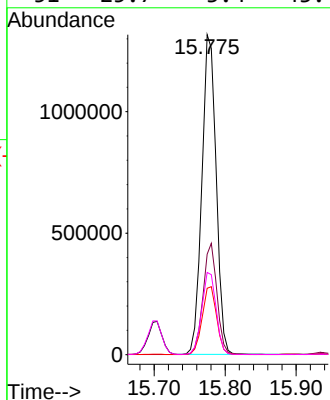
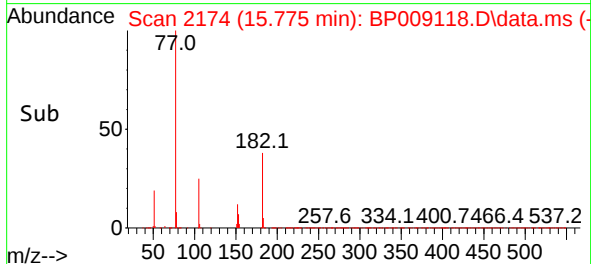
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



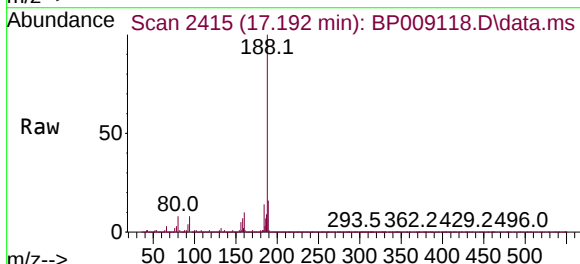
Tgt Ion: 77 Resp: 1843760
Ion Ratio Lower Upper
77 100
182 31.4 15.3 55.3
105 20.8 3.2 43.2
51 25.7 3.4 43.4

Manual Integrations
APPROVED

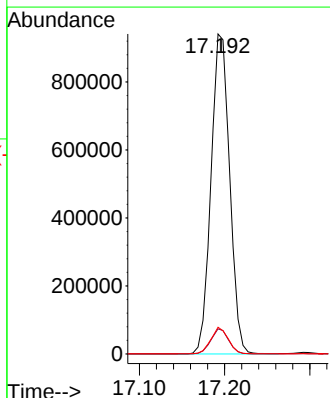
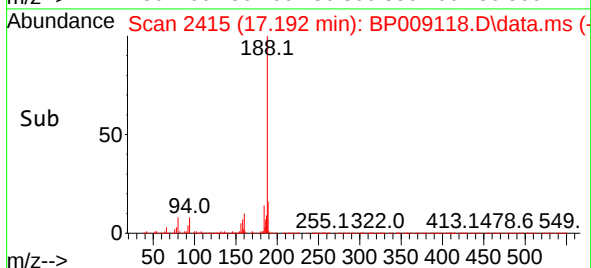
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

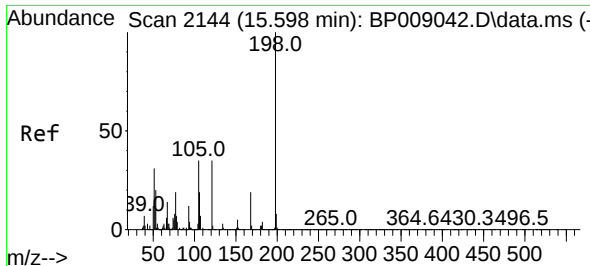


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.192 min Scan# 2415
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



Tgt Ion:188 Resp: 1433569
Ion Ratio Lower Upper
188 100
94 7.9 6.8 10.2
80 8.3 7.2 10.8





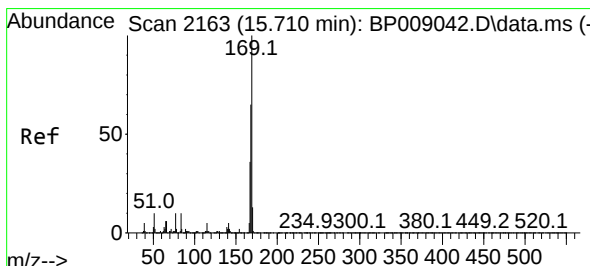
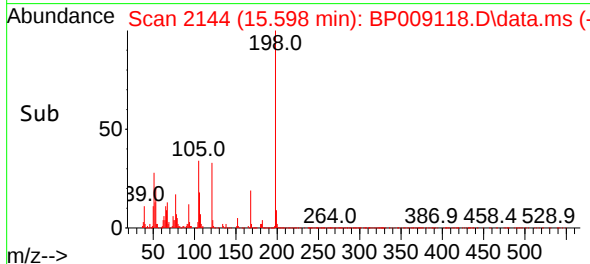
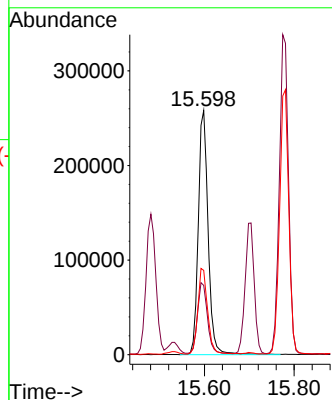
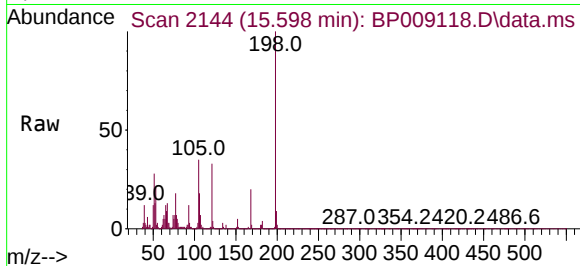
#65
4,6-Dinitro-2-methylphenol
Concen: 44.412 ng
RT: 15.598 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:198 Resp: 390721
Ion Ratio Lower Upper
198 100
51 28.4 6.8 46.8
105 34.6 14.4 54.4

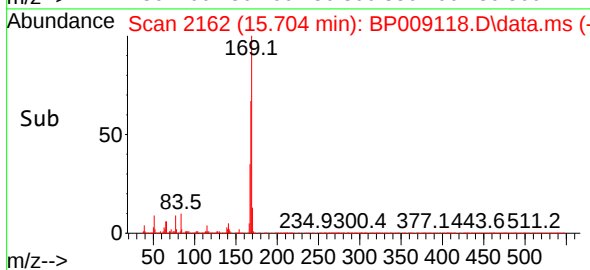
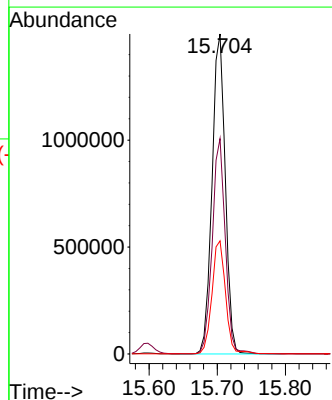
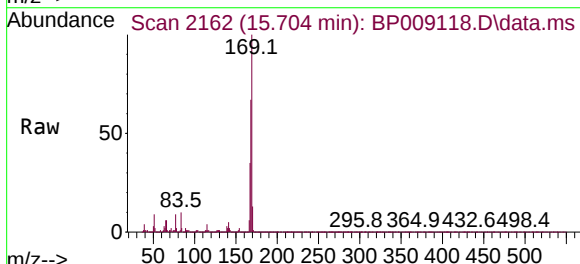
Manual Integrations
APPROVED

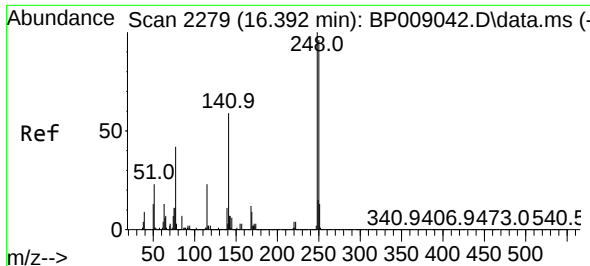
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#66
n-Nitrosodiphenylamine
Concen: 46.383 ng
RT: 15.704 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:169 Resp: 2016563
Ion Ratio Lower Upper
169 100
168 67.3 53.3 79.9
167 35.3 29.0 43.6





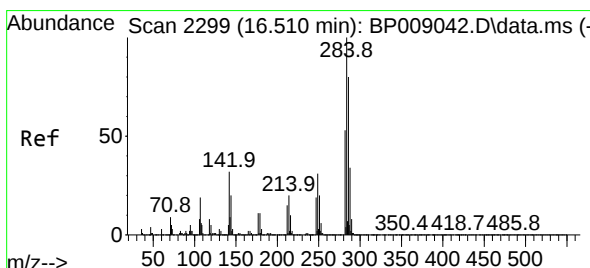
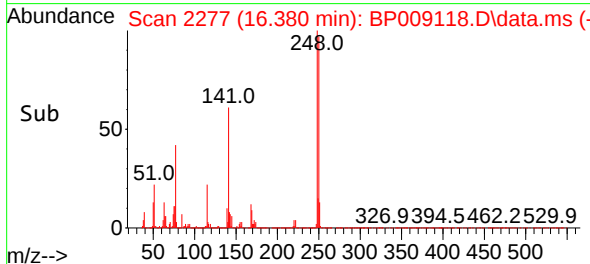
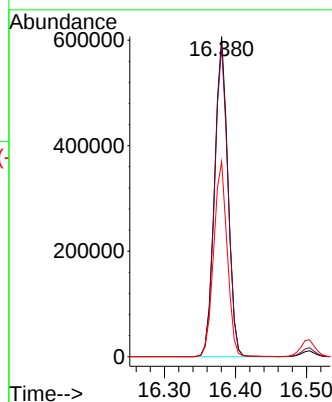
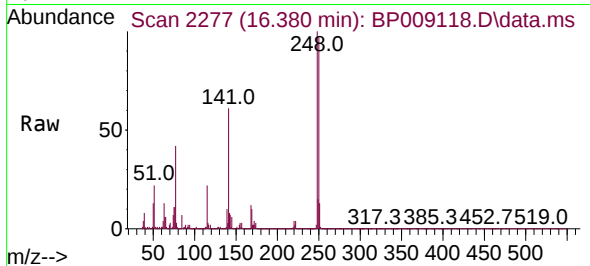
#67
4-Bromophenyl-phenylether
Concen: 47.483 ng
RT: 16.380 min Scan# 211
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:248 Resp: 78880
Ion Ratio Lower Upper
248 100
250 97.1 77.6 116.4
141 60.9 47.4 71.2

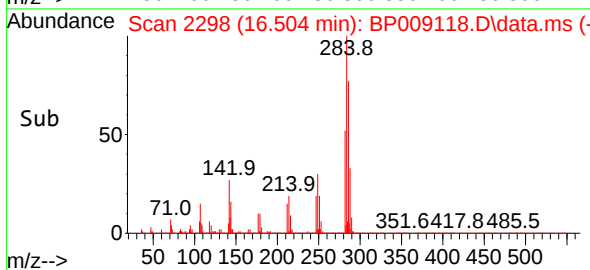
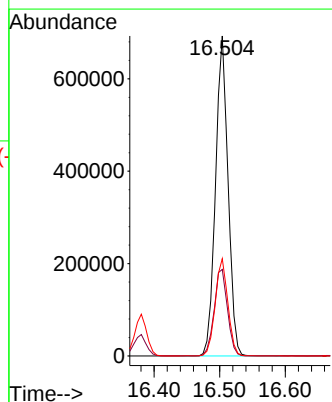
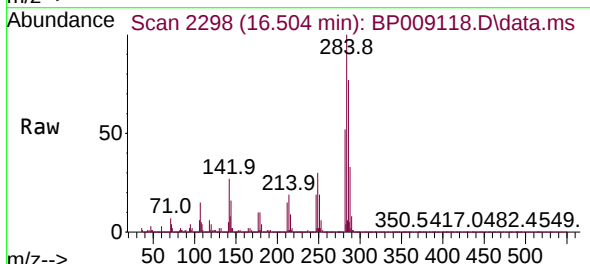
Manual Integrations
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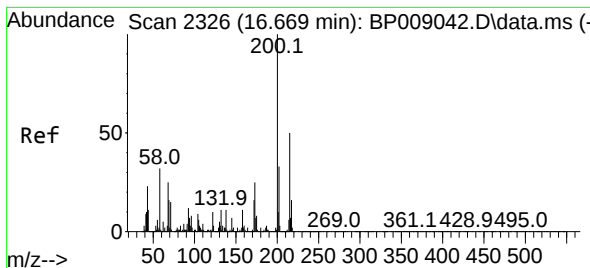
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#68
Hexachlorobenzene
Concen: 49.282 ng
RT: 16.504 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:284 Resp: 917069
Ion Ratio Lower Upper
284 100
142 27.1 22.4 33.6
249 30.4 24.4 36.6





#69

Atrazine

Concen: 55.070 ng

RT: 16.669 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP009118.D

Acq: 11 Feb 2022 17:56

Instrument :

BNA_P

ClientSampleId :

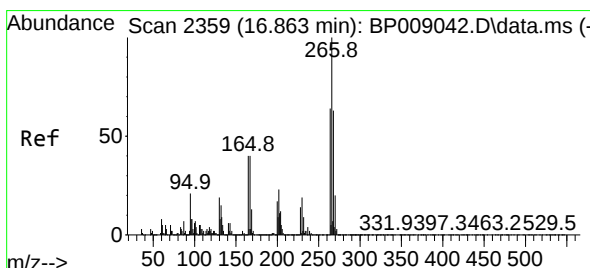
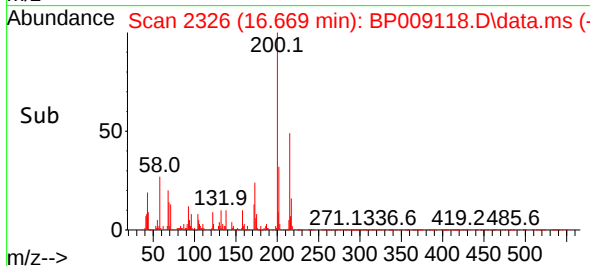
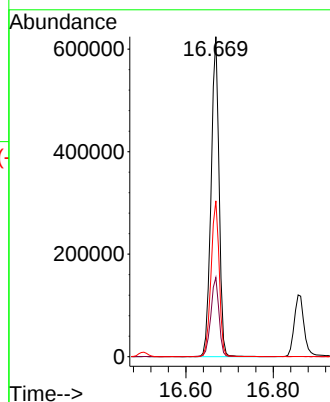
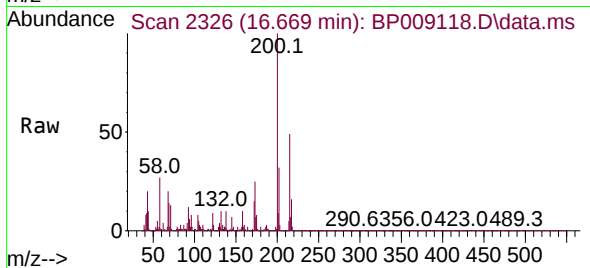
COMP-1MS

Tgt Ion:200 Resp: 793912
 Ion Ratio Lower Upper
 200 100
 173 24.8 6.5 46.5
 215 48.7 29.6 69.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/14/2022
 Supervised By :mohammad ahmed 02/15/2022



#70

Pentachlorophenol

Concen: 111.609 ng

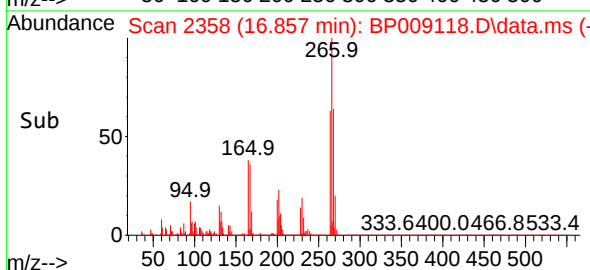
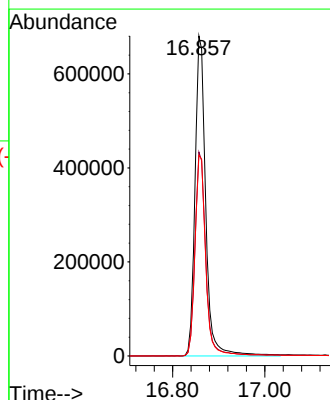
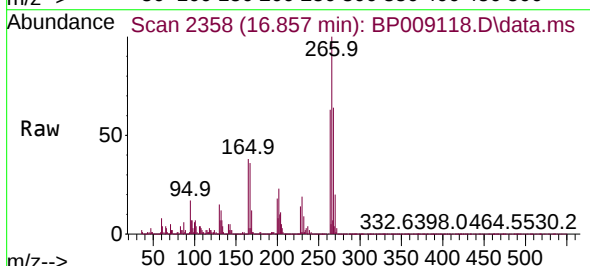
RT: 16.857 min Scan# 2358

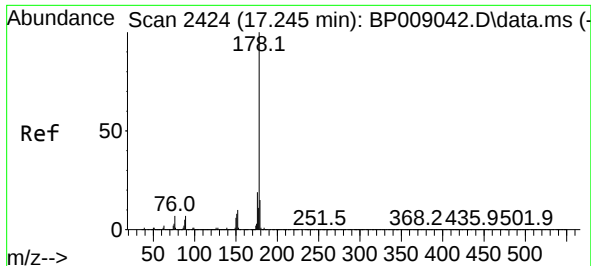
Delta R.T. -0.006 min

Lab File: BP009118.D

Acq: 11 Feb 2022 17:56

Tgt Ion:266 Resp: 1093582
 Ion Ratio Lower Upper
 266 100
 268 63.7 50.9 76.3
 264 62.7 50.3 75.5





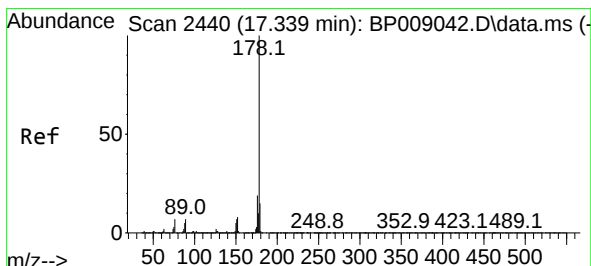
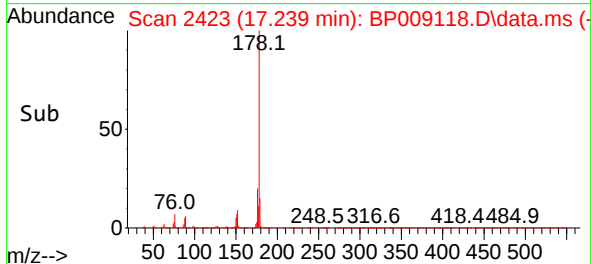
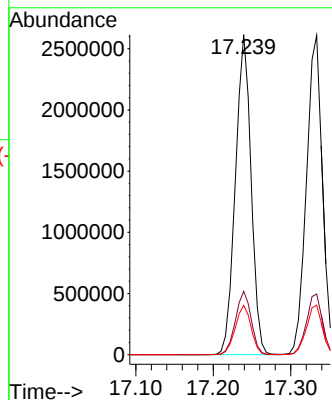
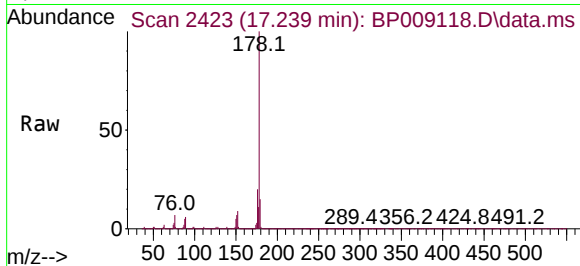
#71
Phenanthrene
Concen: 47.452 ng
RT: 17.239 min Scan# 2424
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:178 Resp: 368340
Ion Ratio Lower Upper
178 100
176 19.8 16.0 24.0
179 15.4 13.0 19.4

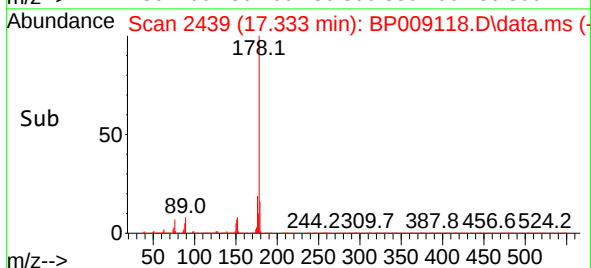
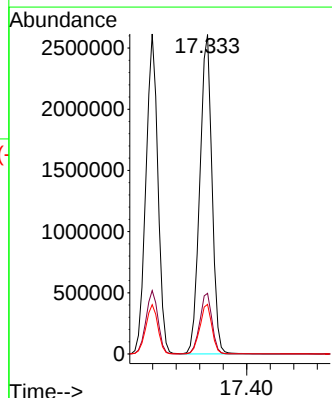
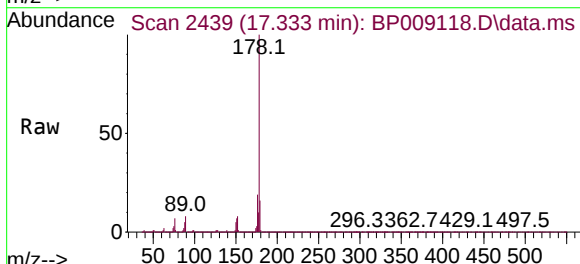
Manual Integrations
APPROVED

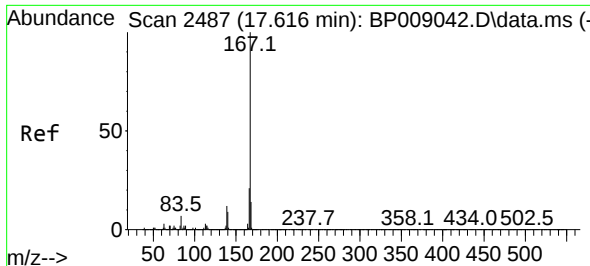
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#72
Anthracene
Concen: 49.213 ng
RT: 17.333 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

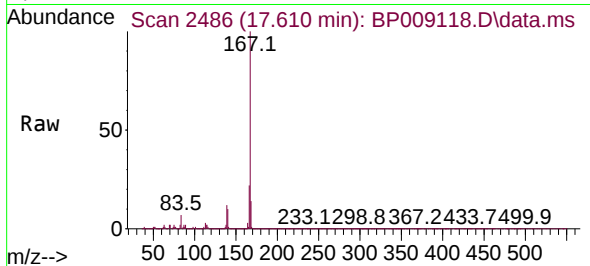
Tgt Ion:178 Resp: 3737453
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.5 12.8 19.2





#73
 Carbazole
 Concen: 46.536 ng
 RT: 17.610 min Scan# 2487
 Delta R.T. -0.006 min
 Lab File: BP009118.D
 Acq: 11 Feb 2022 17:56

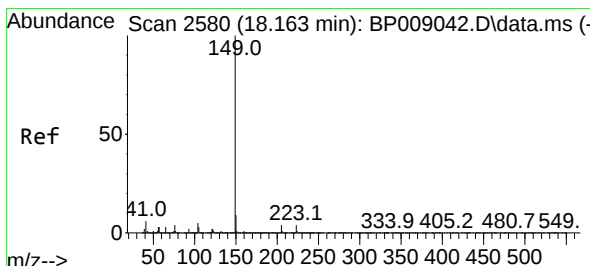
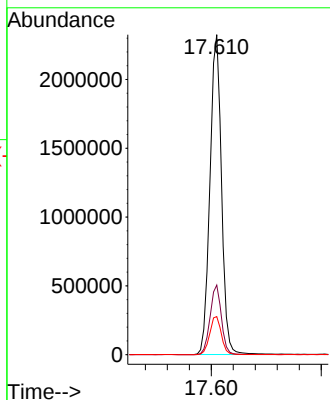
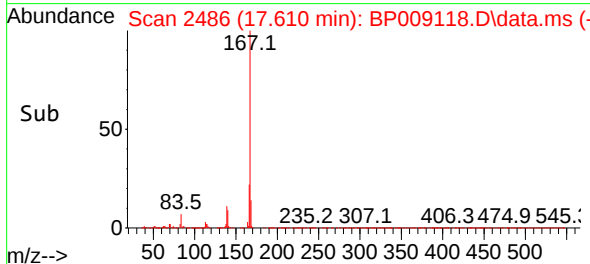
Instrument :
 BNA_P
 ClientSampleId :
 COMP-1MS



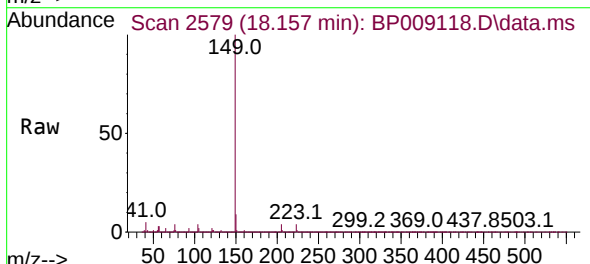
Tgt Ion:167 Resp: 3387652
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.7 26.5
 139 11.9 9.8 14.6

Manual Integrations
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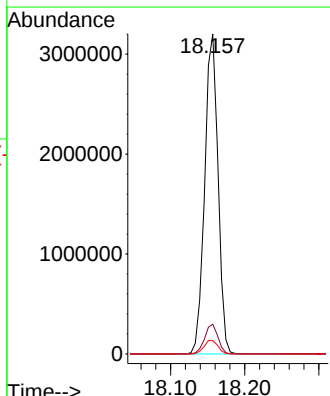
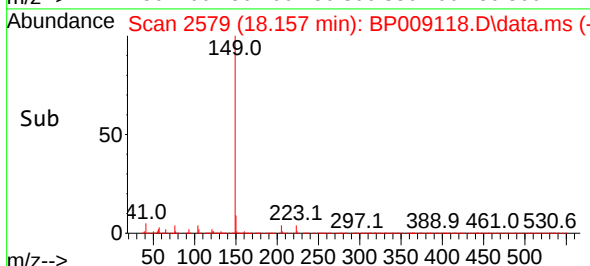
Reviewed By :Jagrut Upadhyay 02/14/2022
 Supervised By :mohammad ahmed 02/15/2022

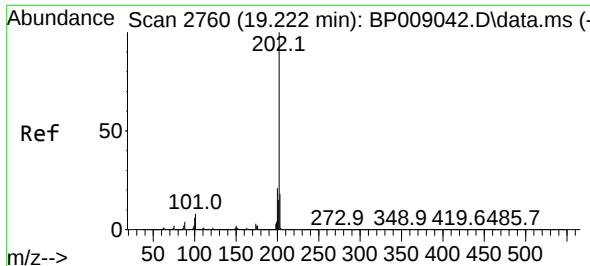


#74
 Di-n-butylphthalate
 Concen: 54.197 ng
 RT: 18.157 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BP009118.D
 Acq: 11 Feb 2022 17:56



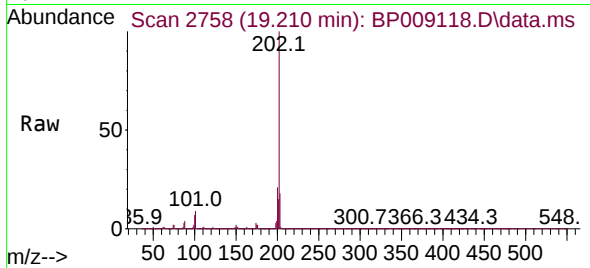
Tgt Ion:149 Resp: 3997549
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.9 11.9
 104 4.2 3.7 5.5





#75
Fluoranthene
Concen: 50.638 ng
RT: 19.210 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

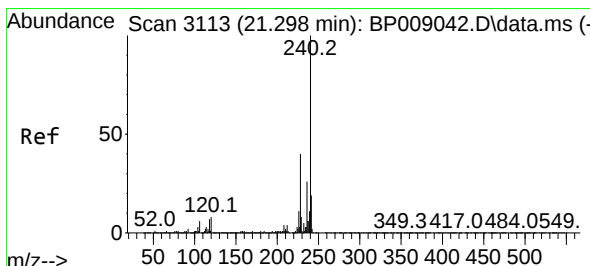
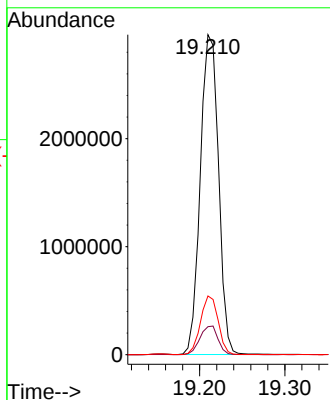
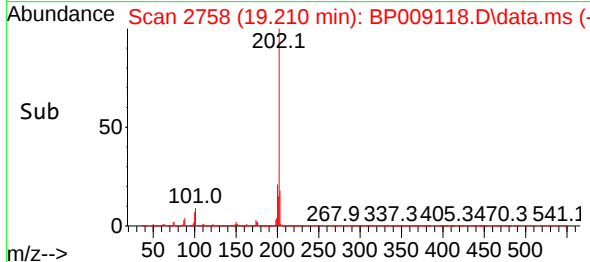
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



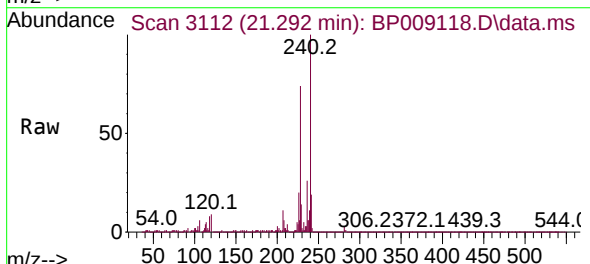
Tgt Ion:202 Resp: 4405488
Ion Ratio Lower Upper
202 100
101 8.8 0.0 30.7
203 18.4 0.0 38.9

Manual Integrations
APPROVED

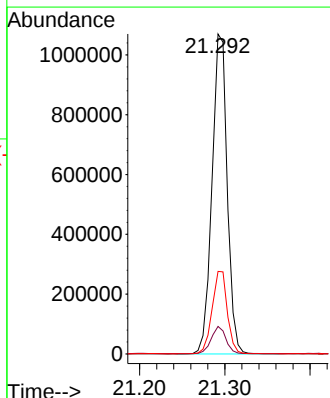
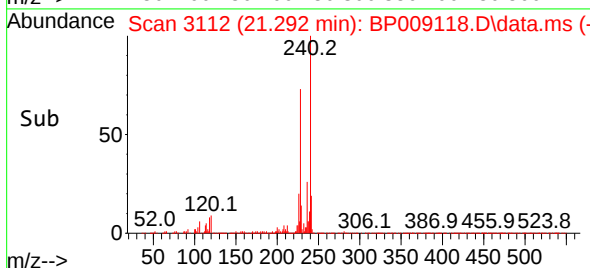
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

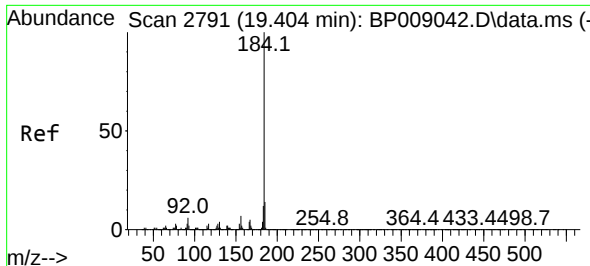


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.292 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



Tgt Ion:240 Resp: 1328249
Ion Ratio Lower Upper
240 100
120 8.6 7.7 11.5
236 25.8 21.2 31.8





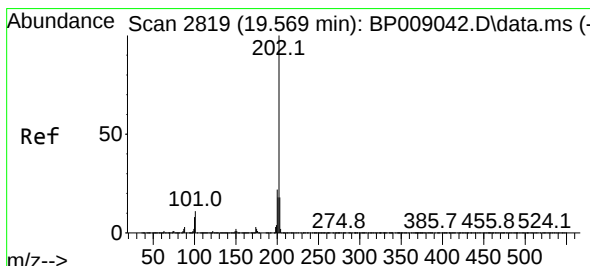
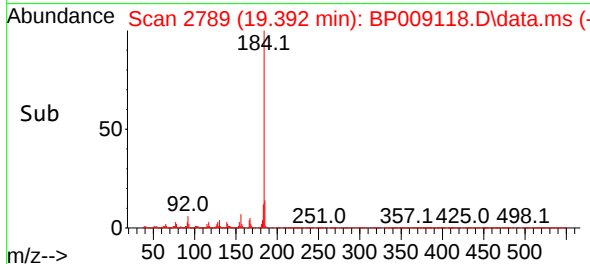
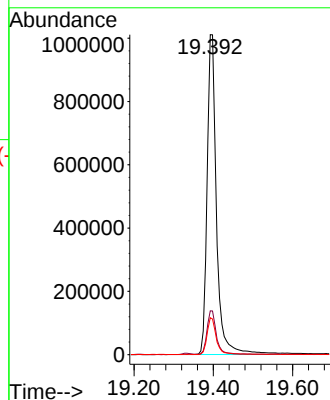
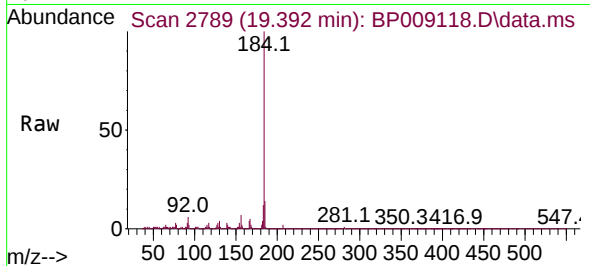
#77
Benzidine
Concen: 60.151 ng
RT: 19.392 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:184 Resp: 166950
Ion Ratio Lower Upper
184 100
185 13.7 12.2 18.2
183 11.6 9.5 14.3

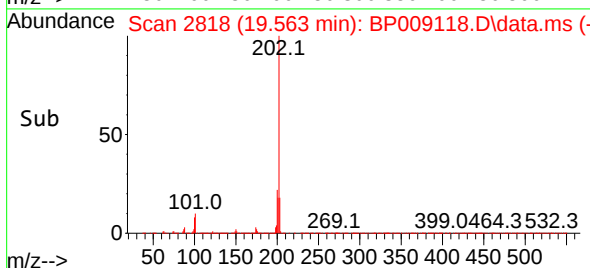
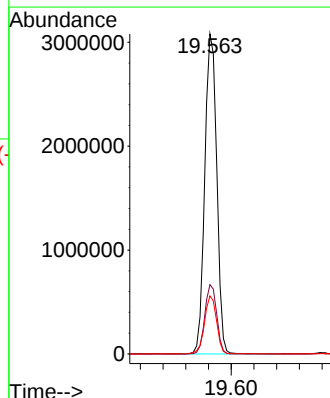
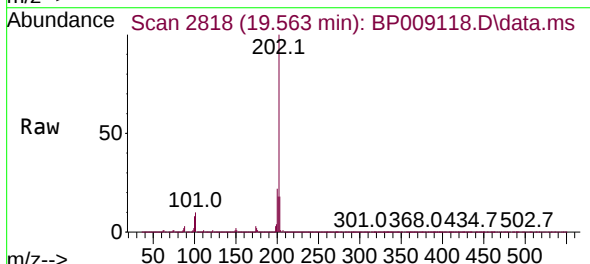
Manual Integrations
APPROVED

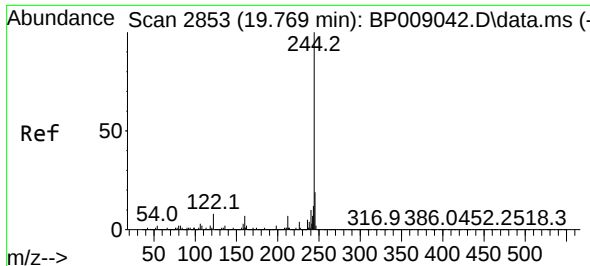
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#78
Pyrene
Concen: 47.544 ng
RT: 19.563 min Scan# 2818
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:202 Resp: 4492252
Ion Ratio Lower Upper
202 100
200 21.7 18.0 27.0
203 18.2 15.0 22.6





#79
 Terphenyl-d14
 Concen: 54.207 ng
 RT: 19.757 min Scan# 2853
 Delta R.T. -0.012 min
 Lab File: BP009118.D
 Acq: 11 Feb 2022 17:56

Instrument :

BNA_P

ClientSampleId :

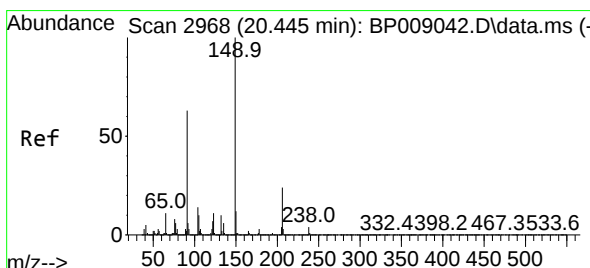
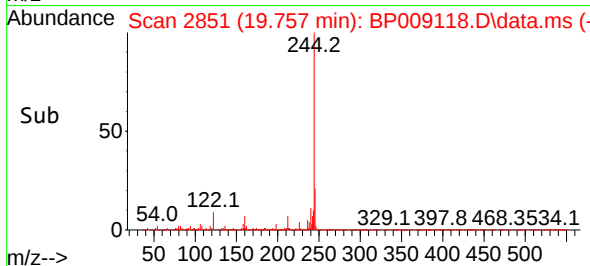
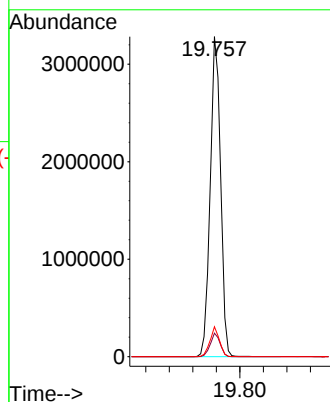
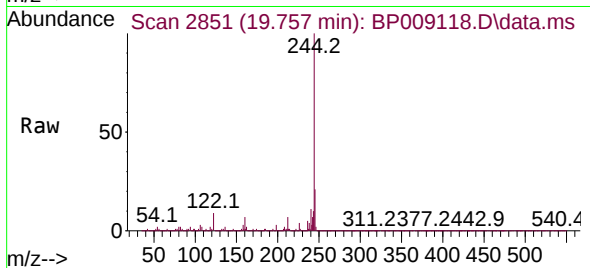
COMP-1MS

Tgt Ion:244 Resp: 4003749
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.5 9.7
 122 9.3 9.2 13.8

Manual Integrations

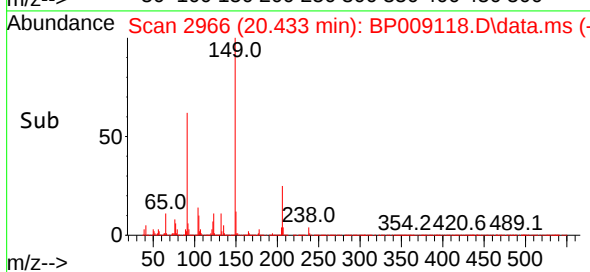
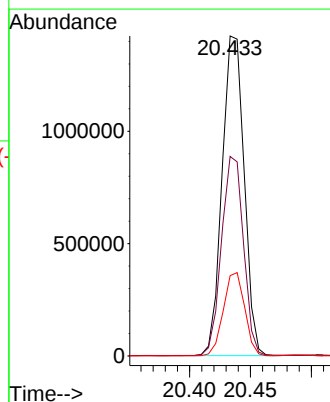
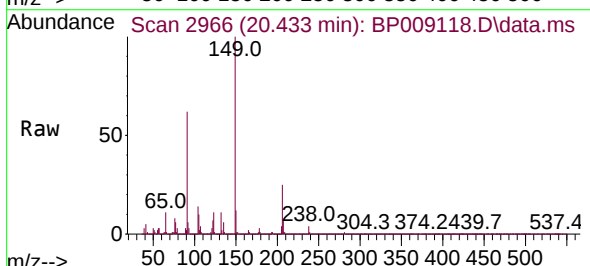
APPROVED

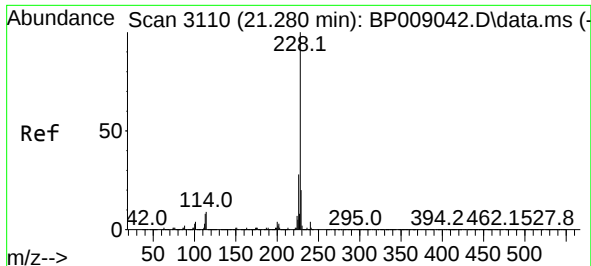
Reviewed By :Jagrut Upadhyay 02/14/2022
 Supervised By :mohammad ahmed 02/15/2022



#80
 Butylbenzylphthalate
 Concen: 55.237 ng
 RT: 20.433 min Scan# 2966
 Delta R.T. -0.012 min
 Lab File: BP009118.D
 Acq: 11 Feb 2022 17:56

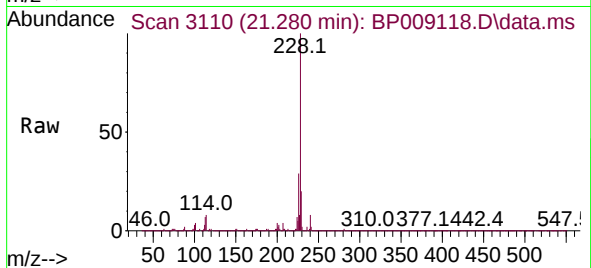
Tgt Ion:149 Resp: 1794630
 Ion Ratio Lower Upper
 149 100
 91 62.4 50.6 76.0
 206 25.1 19.7 29.5





#81
Benzo(a)anthracene
Concen: 47.820 ng
RT: 21.280 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

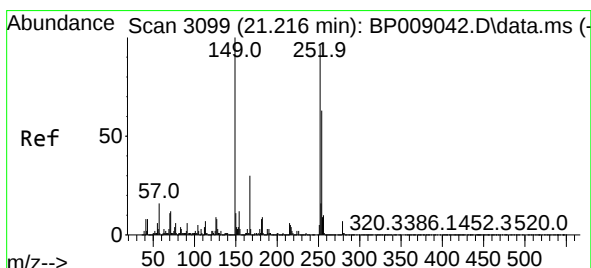
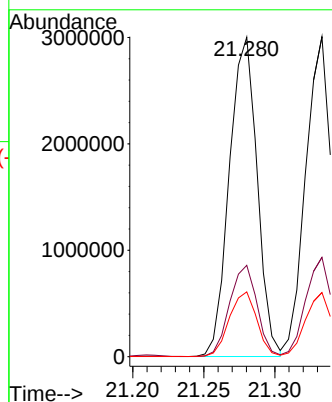
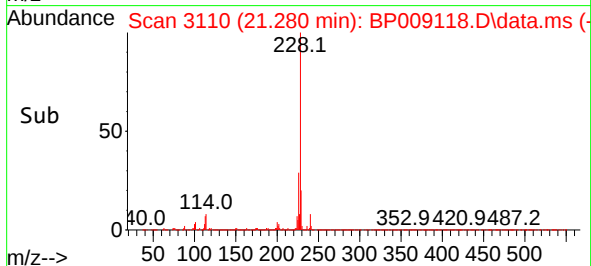
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:228 Resp: 409317
Ion Ratio Lower Upper
228 100
226 28.6 23.3 34.9
229 20.3 17.0 25.6

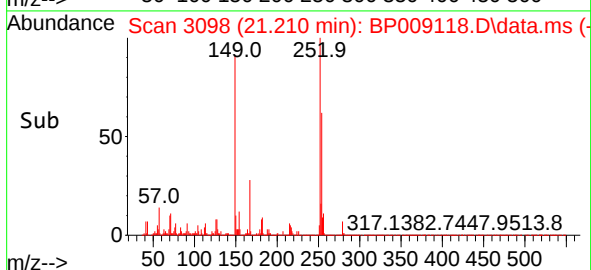
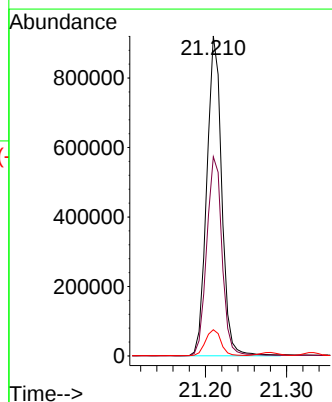
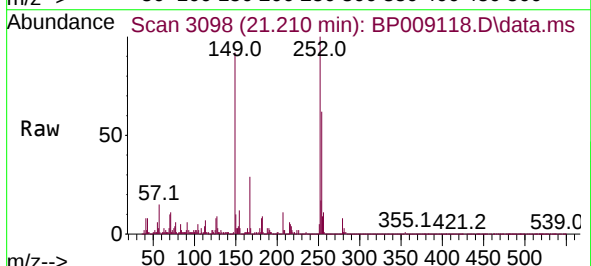
Manual Integrations
APPROVED

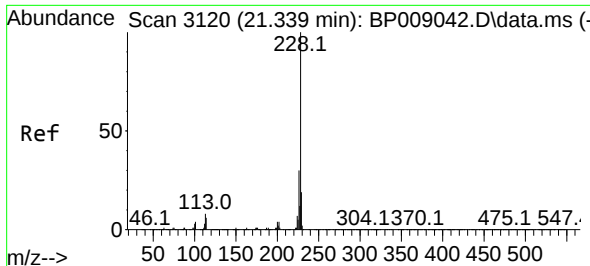
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#82
3,3'-Dichlorobenzidine
Concen: 39.518 ng
RT: 21.210 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

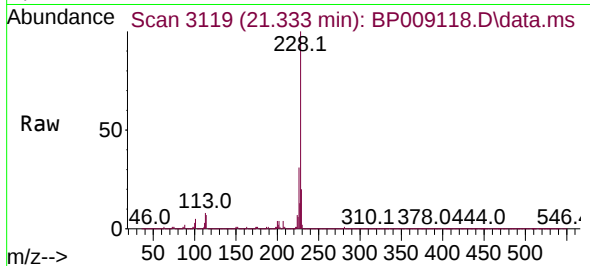
Tgt Ion:252 Resp: 1172829
Ion Ratio Lower Upper
252 100
254 62.3 52.4 78.6
126 8.2 7.3 10.9





#83
Chrysene
Concen: 46.613 ng
RT: 21.333 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

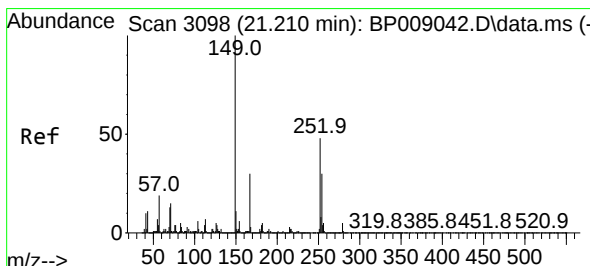
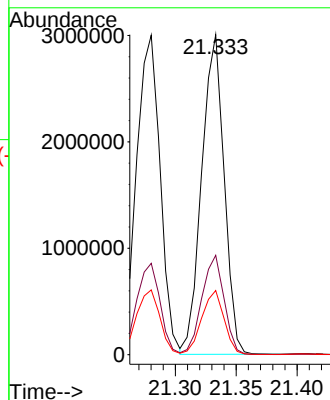
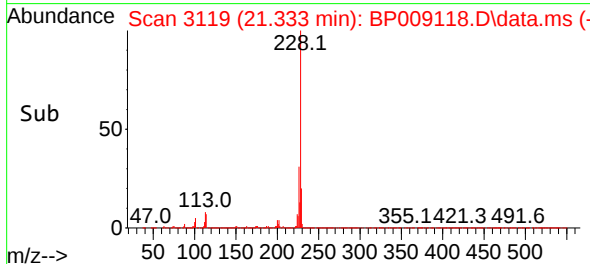
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:228 Resp: 384629
Ion Ratio Lower Upper
228 100
226 31.1 26.0 39.0
229 20.0 16.9 25.3

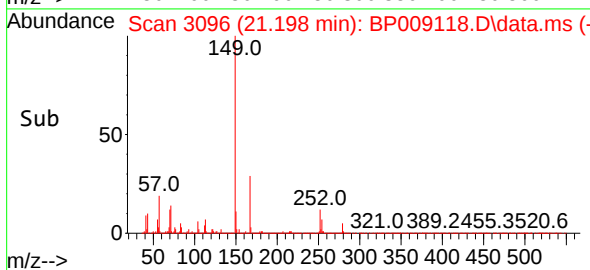
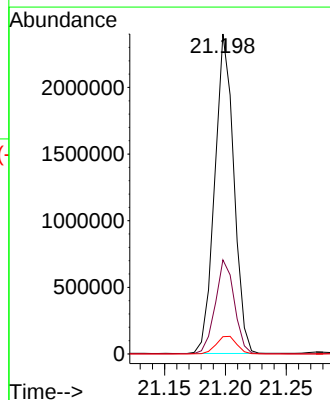
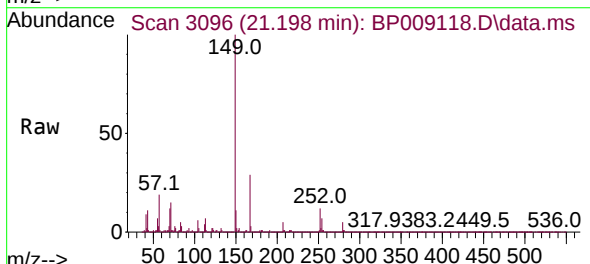
Manual Integrations
APPROVED

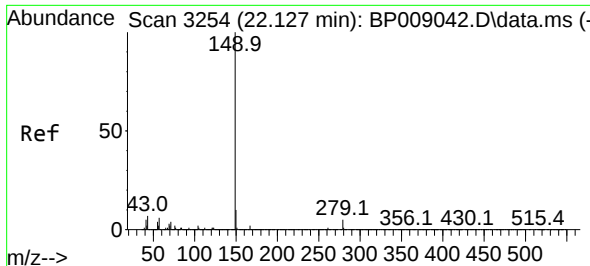
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#84
Bis(2-ethylhexyl)phthalate
Concen: 60.829 ng
RT: 21.198 min Scan# 3096
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

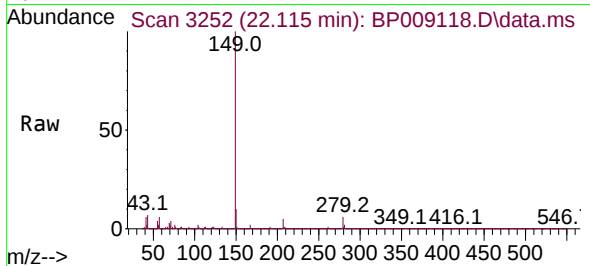
Tgt Ion:149 Resp: 2614190
Ion Ratio Lower Upper
149 100
167 29.4 25.0 37.4
279 5.4 4.8 7.2





#85
Di-n-octyl phthalate
Concen: 62.587 ng
RT: 22.115 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

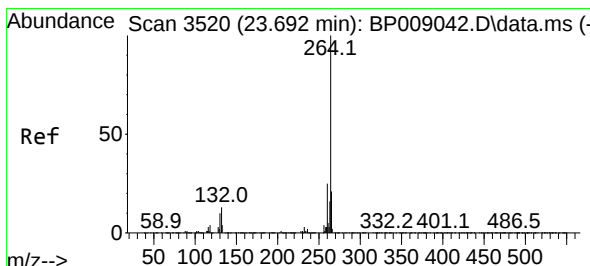
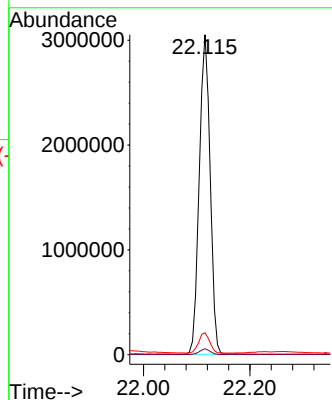
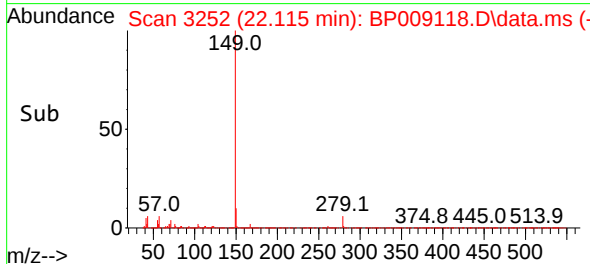
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



Tgt Ion:149 Resp: 430258
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.4 5.4 8.2

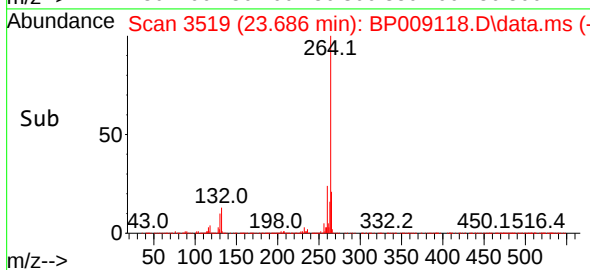
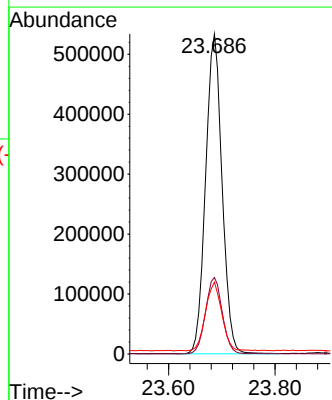
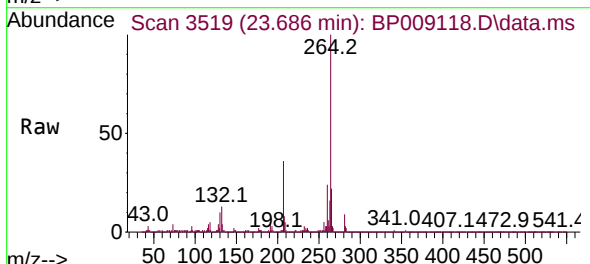
Manual Integrations
APPROVED

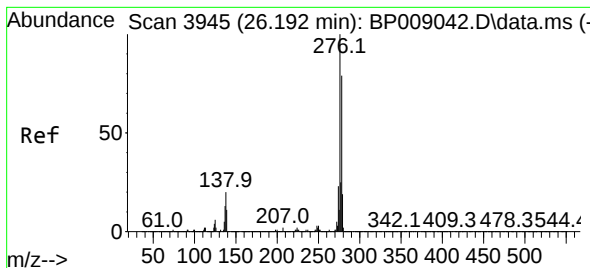
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.686 min Scan# 3519
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:264 Resp: 1140785
Ion Ratio Lower Upper
264 100
260 23.9 19.1 28.7
265 22.5 17.1 25.7





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.529 ng

RT: 26.192 min Scan# 3945

Delta R.T. -0.000 min

Lab File: BP009118.D

Acq: 11 Feb 2022 17:56

Instrument :

BNA_P

ClientSampleId :

COMP-1MS

Tgt Ion:276 Resp: 360490

Ion Ratio Lower Upper

276 100

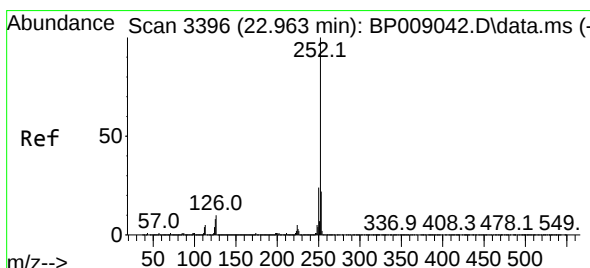
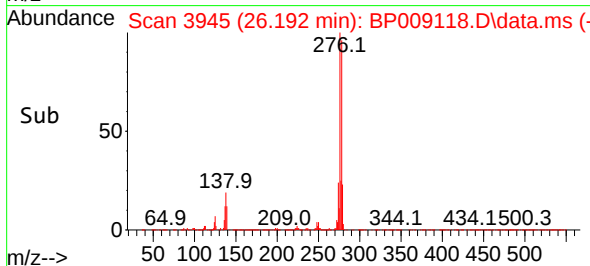
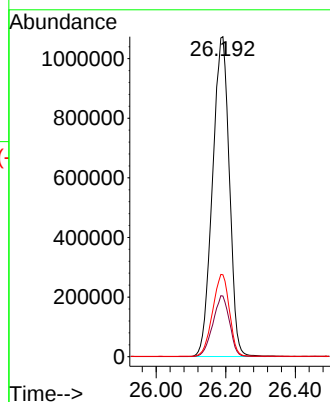
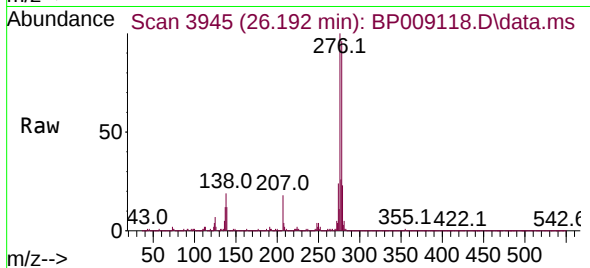
138 18.7 17.8 26.6

277 25.4 20.4 30.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#88

Benzo(b)fluoranthene

Concen: 51.606 ng

RT: 22.957 min Scan# 3395

Delta R.T. -0.006 min

Lab File: BP009118.D

Acq: 11 Feb 2022 17:56

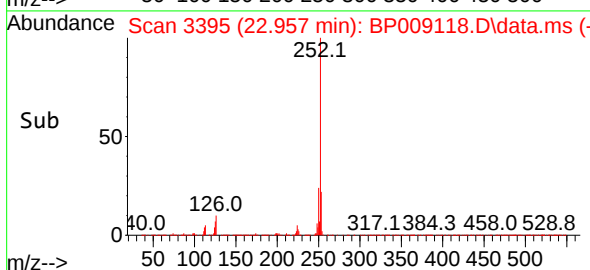
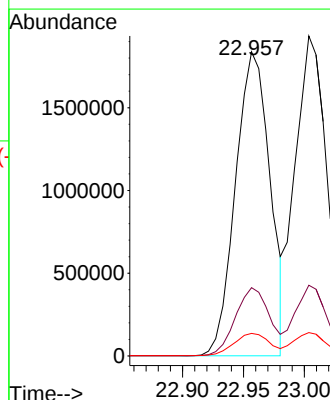
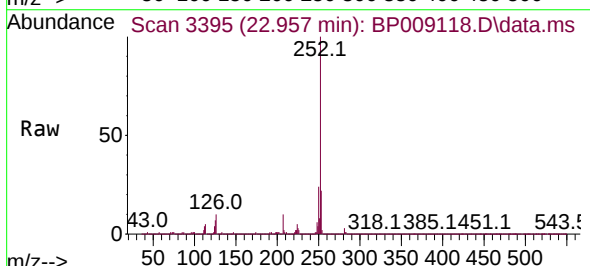
Tgt Ion:252 Resp: 3624210

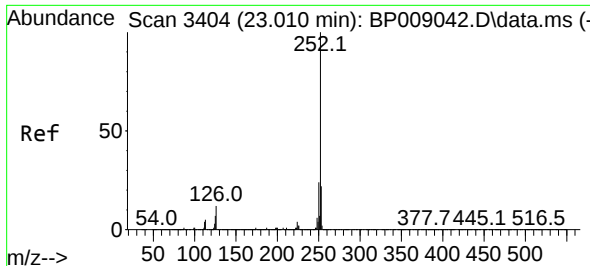
Ion Ratio Lower Upper

252 100

253 22.4 18.0 27.0

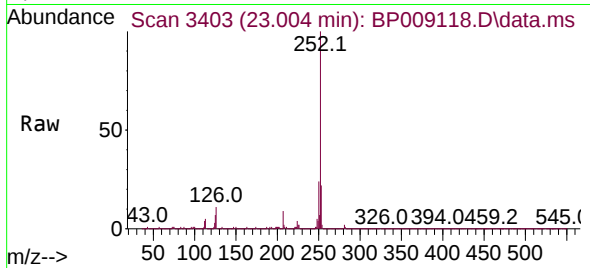
125 7.4 6.9 10.3





#89
Benzo(k)fluoranthene
Concen: 49.688 ng
RT: 23.004 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

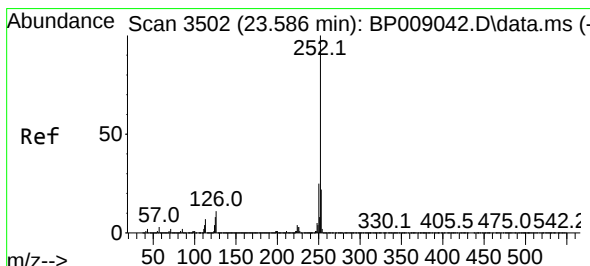
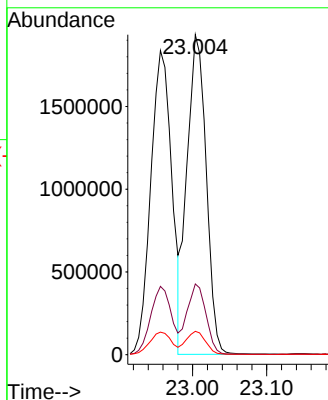
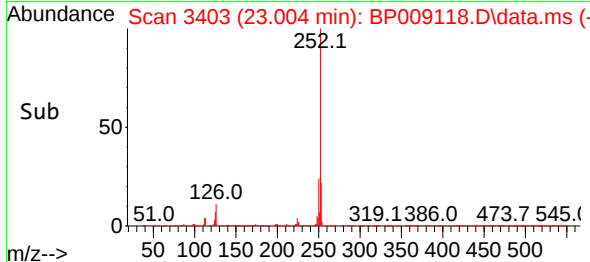
Instrument :
BNA_P
ClientSampleId :
COMP-1MS



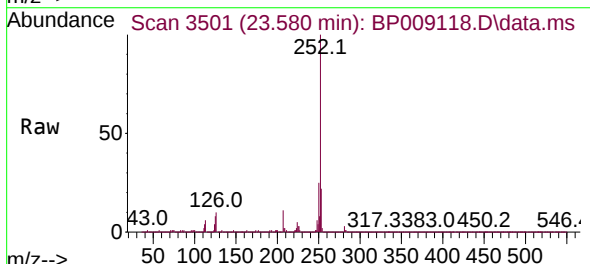
Tgt Ion:252 Resp: 3481400
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 7.3 7.3 10.9

Manual Integrations
APPROVED

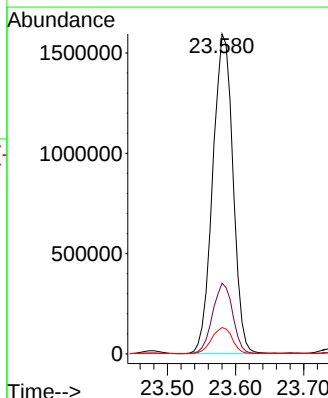
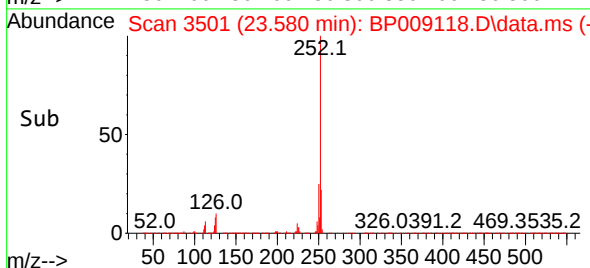
Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022

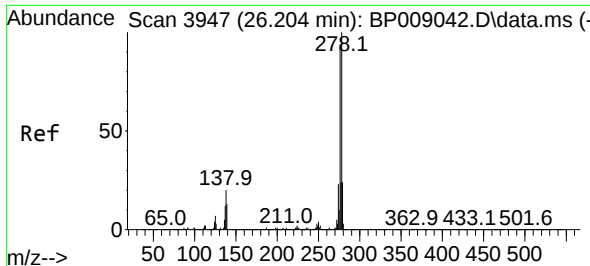


#90
Benzo(a)pyrene
Concen: 56.249 ng
RT: 23.580 min Scan# 3501
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56



Tgt Ion:252 Resp: 3293465
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 8.3 7.8 11.6





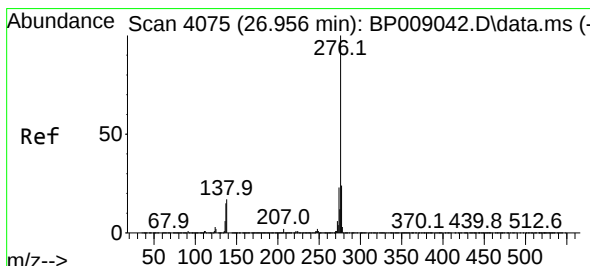
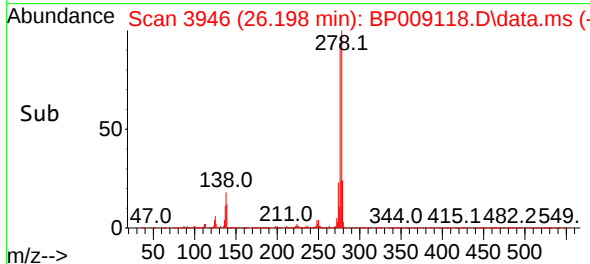
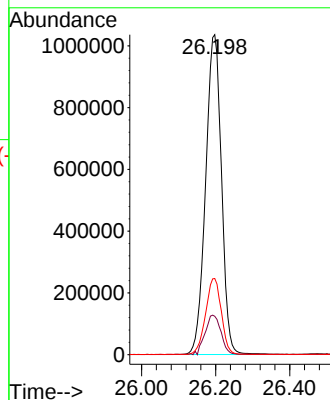
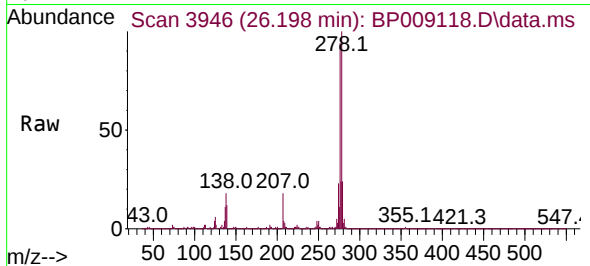
#91
Dibenzo(a,h)anthracene
Concen: 44.080 ng
RT: 26.198 min Scan# 3947
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Instrument :
BNA_P
ClientSampleId :
COMP-1MS

Tgt Ion:278 Resp: 3070504
Ion Ratio Lower Upper
278 100
139 12.0 11.5 17.3
279 23.8 19.1 28.7

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/14/2022
Supervised By :mohammad ahmed 02/15/2022



#92
Benzo(g,h,i)perylene
Concen: 45.694 ng
RT: 26.951 min Scan# 4074
Delta R.T. -0.006 min
Lab File: BP009118.D
Acq: 11 Feb 2022 17:56

Tgt Ion:276 Resp: 3169145
Ion Ratio Lower Upper
276 100
277 24.2 19.2 28.8
138 17.0 15.0 22.4

