

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111921\
 Data File : BP008041.D
 Acq On : 19 Nov 2021 16:47
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/22/2021
 Supervised By :mohammad ahmed 11/24/2021

Quant Time: Nov 19 23:22:46 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 23:19:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	162892	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	643802	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	448920	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1010750	20.000	ng	0.00
76) Chrysene-d12	21.316	240	1076263	20.000	ng	0.00
86) Perylene-d12	23.710	264	1156719	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	406741	40.507	ng	0.00
7) Phenol-d6	6.999	99	567967	42.518	ng	-0.01
23) Nitrobenzene-d5	8.981	82	581930	48.371	ng	-0.01
42) 2,4,6-Tribromophenol	15.957	330	235507	33.343	ng	-0.01
45) 2-Fluorobiphenyl	13.087	172	1249520	39.043	ng	0.00
79) Terphenyl-d14	19.786	244	2157113	40.641	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	86838	20.549	ng	100
3) Pyridine	3.722	79	262234	21.633	ng	98
4) n-Nitrosodimethylamine	3.634	42	115728	25.847	ng	98
6) Aniline	7.152	93	341901	22.666	ng	99
8) 2-Chlorophenol	7.393	128	211772	19.948	ng	98
9) Benzaldehyde	6.969	77	188697	21.902	ng	99
10) Phenol	7.028	94	291611	22.500	ng	98
11) bis(2-Chloroethyl)ether	7.252	93	242114	22.732	ng	98
12) 1,3-Dichlorobenzene	7.716	146	243423	20.391	ng	99
13) 1,4-Dichlorobenzene	7.857	146	249158	20.529	ng	99
14) 1,2-Dichlorobenzene	8.175	146	238296	19.444	ng	98
15) Benzyl Alcohol	8.069	79	235114	23.269	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.363	45	373669	29.030	ng	99
17) 2-Methylphenol	8.275	107	193991	21.734	ng	99
18) Hexachloroethane	8.904	117	91406	22.210	ng	99
19) n-Nitroso-di-n-propyla...	8.634	70	199269	23.963	ng	99
20) 3+4-Methylphenols	8.604	107	269981	21.828	ng	98
22) Acetophenone	8.652	105	356003	21.740	ng	99
24) Nitrobenzene	9.028	77	283453	24.653	ng	99
25) Isophorone	9.557	82	514031	24.565	ng	100
26) 2-Nitrophenol	9.740	139	120694	20.561	ng	97
27) 2,4-Dimethylphenol	9.804	122	182266	21.021	ng	99
28) bis(2-Chloroethoxy)met...	10.040	93	333746	24.036	ng	99
29) 2,4-Dichlorophenol	10.275	162	220721	20.679	ng	97
30) 1,2,4-Trichlorobenzene	10.487	180	248802	20.372	ng	99
31) Naphthalene	10.675	128	669182	20.355	ng	100
32) Benzoic acid	9.946	122	154808	20.661	ng	96
33) 4-Chloroaniline	10.787	127	288041	20.399	ng	99
34) Hexachlorobutadiene	10.963	225	168051	20.138	ng	98
35) Caprolactam	11.575	113	50489	21.539	ng	97
36) 4-Chloro-3-methylphenol	11.916	107	256591	21.275	ng	99
37) 2-Methylnaphthalene	12.287	142	485656	20.215	ng	99
38) 1-Methylnaphthalene	12.504	142	473536	20.208	ng	99
40) 1,2,4,5-Tetrachloroben...	12.657	216	294022	19.657	ng	100
41) Hexachlorocyclopentadiene	12.640	237	127935	18.628	ng	98
43) 2,4,6-Trichlorophenol	12.898	196	204747	20.032	ng	96

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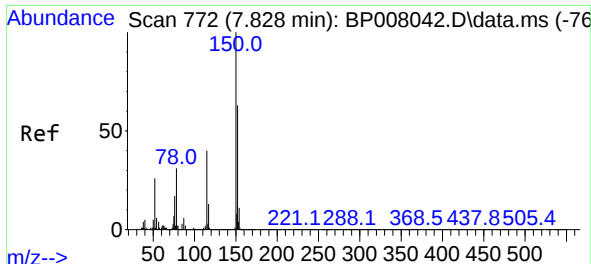
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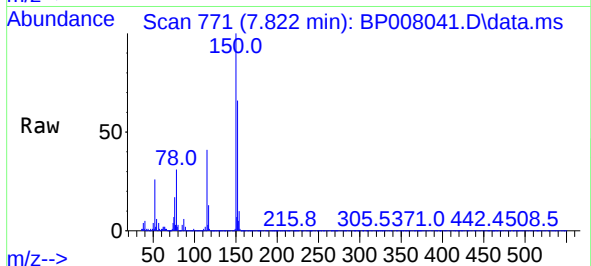
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	221063	19.906	ng	97
46) 1,1'-Biphenyl	13.298	154	665065	19.835	ng	99
47) 2-Chloronaphthalene	13.339	162	520183	19.832	ng	100
48) 2-Nitroaniline	13.545	65	189910	25.510	ng	98
49) Acenaphthylene	14.187	152	821945	20.600	ng	99
50) Dimethylphthalate	13.928	163	706979	19.905	ng	100
51) 2,6-Dinitrotoluene	14.045	165	147949	20.051	ng	97
52) Acenaphthene	14.528	154	485047	20.309	ng	99
53) 3-Nitroaniline	14.369	138	155690	20.695	ng	96
54) 2,4-Dinitrophenol	14.581	184	90546	20.334	ng	96
55) Dibenzofuran	14.863	168	837208	20.613	ng	99
56) 4-Nitrophenol	14.692	139	126438	20.622	ng	99
57) 2,4-Dinitrotoluene	14.834	165	210733	21.456	ng	99
58) Fluorene	15.516	166	631596	19.545	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.092	232	201051m	19.877	ng	
60) Diethylphthalate	15.292	149	707062	20.654	ng	99
61) 4-Chlorophenyl-phenyle...	15.510	204	350042	20.029	ng	99
62) 4-Nitroaniline	15.533	138	162303	20.992	ng	98
63) Azobenzene	15.804	77	741887	25.741	ng	99
65) 4,6-Dinitro-2-methylph...	15.604	198	139980	21.131	ng	99
66) n-Nitrosodiphenylamine	15.728	169	593894	20.527	ng	100
67) 4-Bromophenyl-phenylether	16.410	248	222836	18.850	ng	97
68) Hexachlorobenzene	16.528	284	240062	18.031	ng	98
69) Atrazine	16.686	200	153036	20.289	ng	98
70) Pentachlorophenol	16.875	266	156485	19.275	ng	98
71) Phenanthrene	17.263	178	1092501	20.289	ng	99
72) Anthracene	17.351	178	1082619	20.509	ng	99
73) Carbazole	17.628	167	1073257	20.646	ng	99
74) Di-n-butylphthalate	18.186	149	1256439	21.357	ng	99
75) Fluoranthene	19.233	202	1372628	20.132	ng	98
77) Benzidine	19.416	184	379621	22.989	ng	99
78) Pyrene	19.586	202	1436654	22.321	ng	99
80) Butylbenzylphthalate	20.469	149	609189	22.924	ng	99
81) Benzo(a)anthracene	21.298	228	1478215	20.863	ng	99
82) 3,3'-Dichlorobenzidine	21.233	252	665315	20.343	ng	99
83) Chrysene	21.351	228	1402219	20.647	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	827220	21.802	ng	100
85) Di-n-octyl phthalate	22.151	149	1562982	22.352	ng	99
87) Indeno(1,2,3-cd)pyrene	26.209	276	1649354	19.749	ng	99
88) Benzo(b)fluoranthene	22.980	252	1445185	20.989	ng	100
89) Benzo(k)fluoranthene	23.027	252	1425299	20.721	ng	100
90) Benzo(a)pyrene	23.604	252	1227343	20.841	ng	100
91) Dibenzo(a,h)anthracene	26.221	278	1370687	19.785	ng	99
92) Benzo(g,h,i)perylene	26.968	276	1347928	19.738	ng	99

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

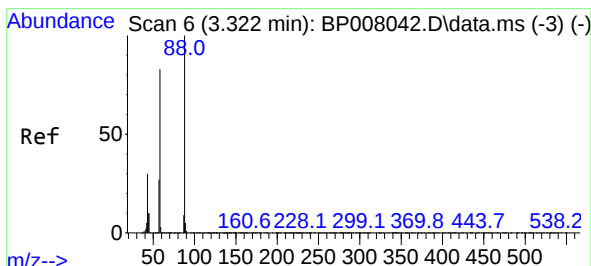
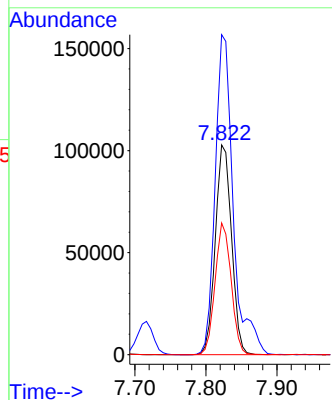
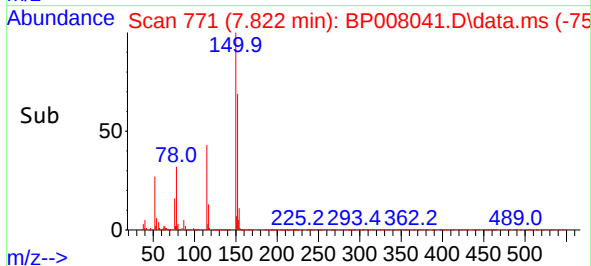
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



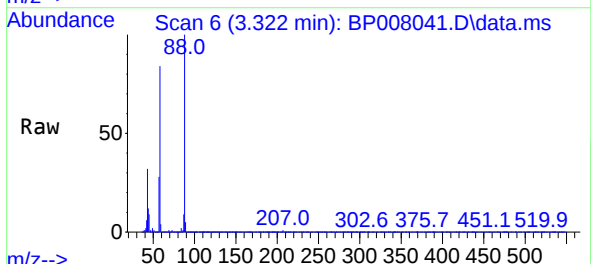
Tgt Ion:152 Resp: 16289
Ion Ratio Lower Upper
152 100
150 152.5 126.5 189.7
115 62.8 50.6 75.8

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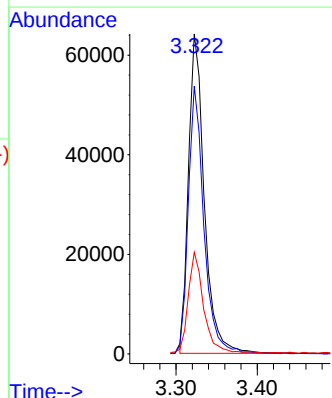
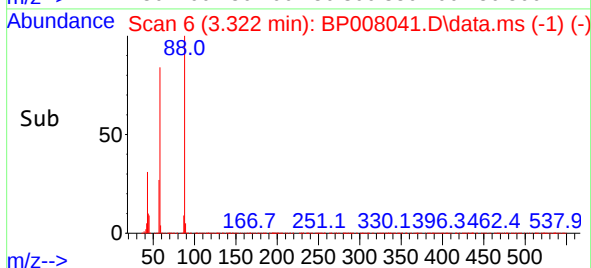
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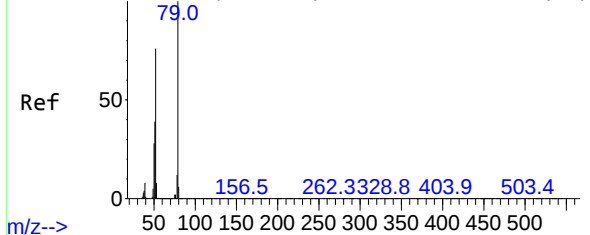
#2
1,4-Dioxane
Concen: 20.549 ng
RT: 3.322 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47



Tgt Ion: 88 Resp: 86838
Ion Ratio Lower Upper
88 100
58 81.5 65.0 97.4
43 30.4 23.8 35.8



Abundance Scan 74 (3.722 min): BP008042.D\data.ms (-66)



#3

Pyridine

Concen: 21.633 ng

RT: 3.722 min Scan# 74

Delta R.T. 0.000 min

Lab File: BP008041.D

Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Tgt Ion: 79 Resp: 262234

Ion Ratio Lower Upper

79 100

52 77.5 60.8 91.2

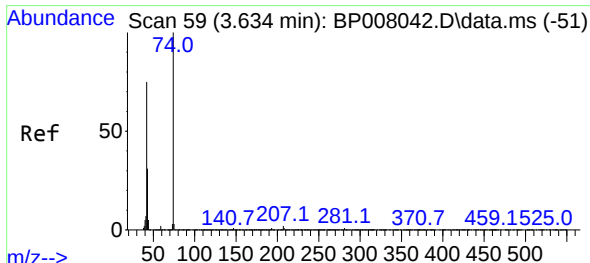
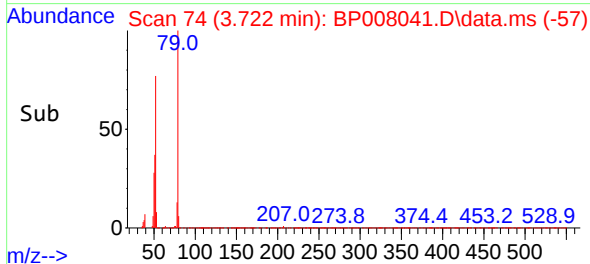
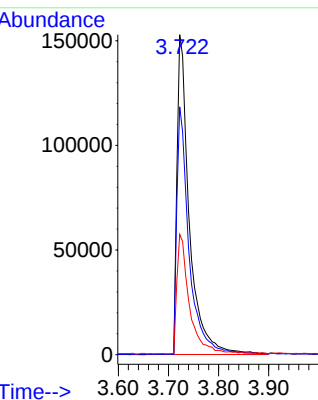
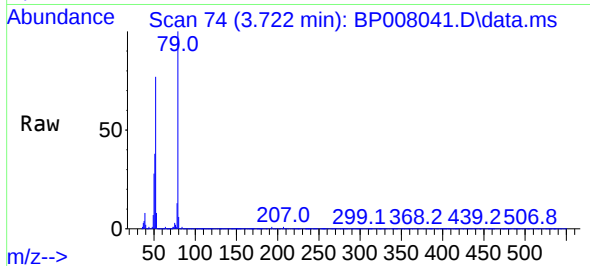
51 37.6 31.0 46.4

Manual Integrations

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#4

n-Nitrosodimethylamine

Concen: 25.847 ng

RT: 3.634 min Scan# 59

Delta R.T. 0.000 min

Lab File: BP008041.D

Acq: 19 Nov 2021 16:47

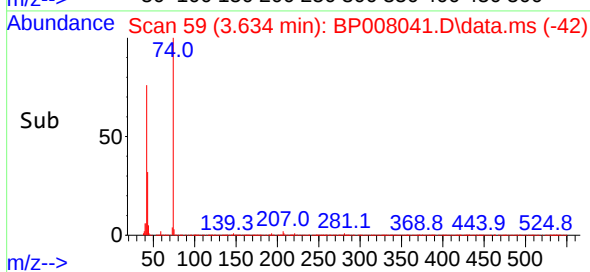
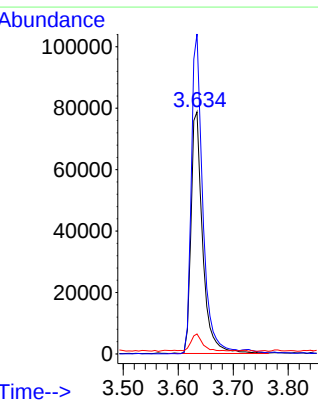
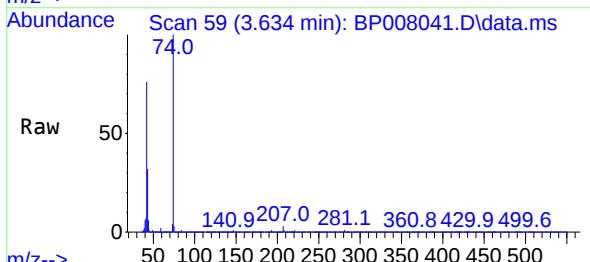
Tgt Ion: 42 Resp: 115728

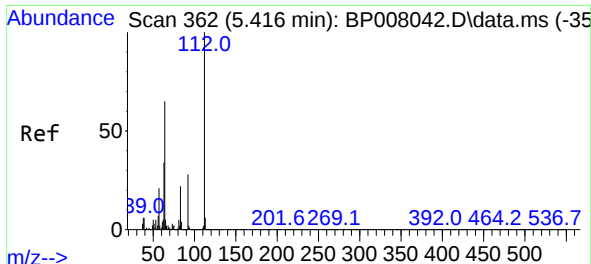
Ion Ratio Lower Upper

42 100

74 132.2 107.1 160.7

44 8.3 5.8 8.6





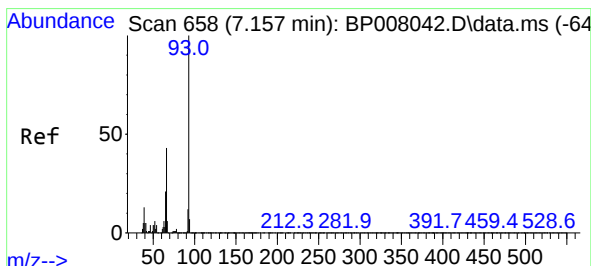
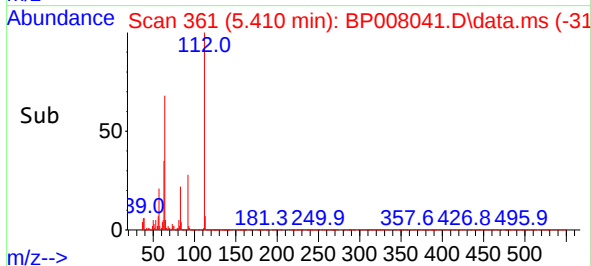
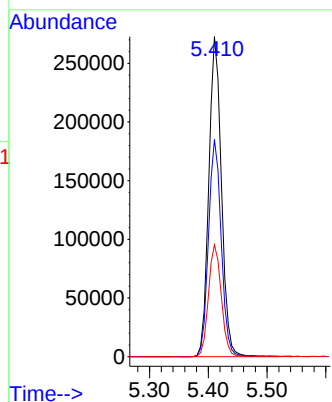
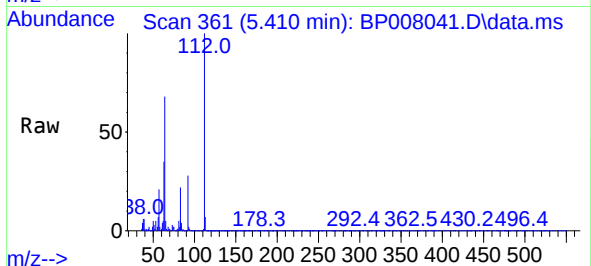
#5
2-Fluorophenol
Concen: 40.507 ng
RT: 5.410 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 40674
Ion Ratio Lower Upper
112 100
64 67.9 51.7 77.5
63 34.9 27.4 41.0

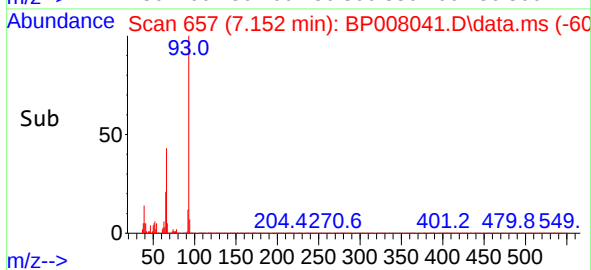
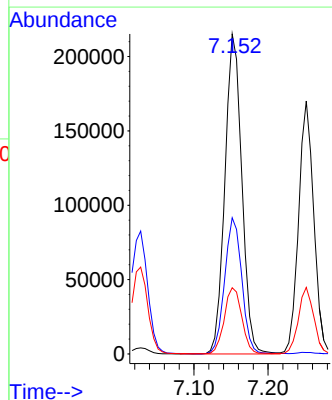
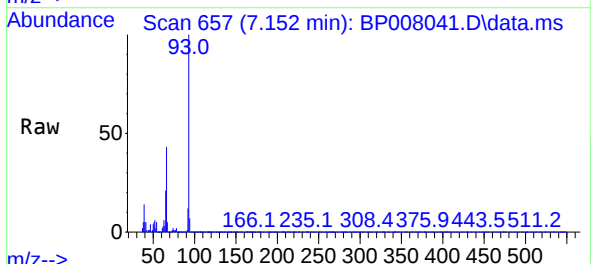
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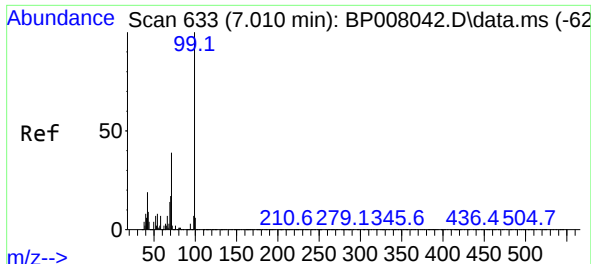
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#6
Aniline
Concen: 22.666 ng
RT: 7.152 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion: 93 Resp: 341901
Ion Ratio Lower Upper
93 100
66 42.5 34.6 51.8
65 20.7 16.9 25.3





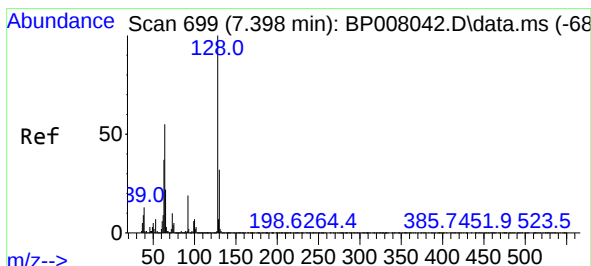
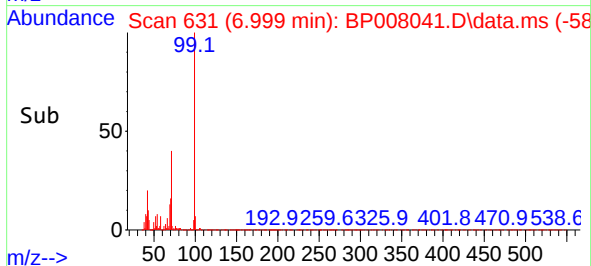
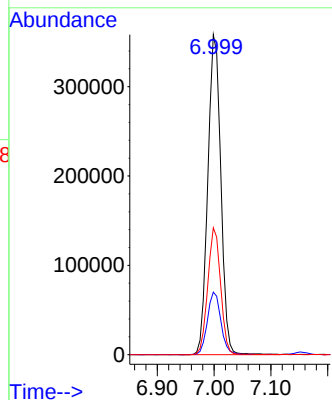
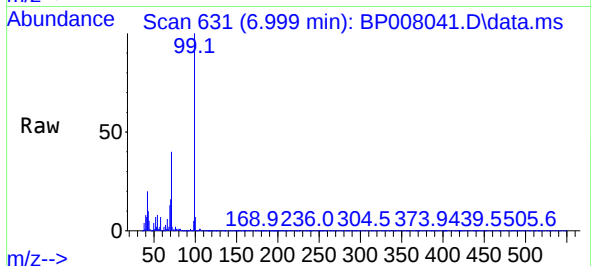
#7
Phenol-d6
Concen: 42.518 ng
RT: 6.999 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

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Tgt Ion: 99 Resp: 56796
Ion Ratio Lower Upper
99 100
42 19.6 15.4 23.2
71 39.7 31.0 46.6

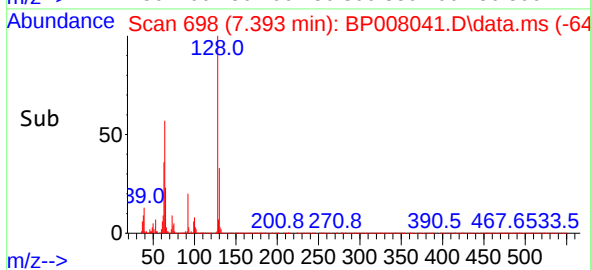
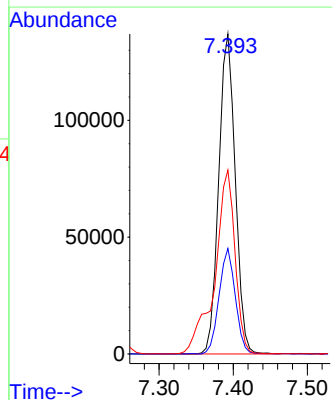
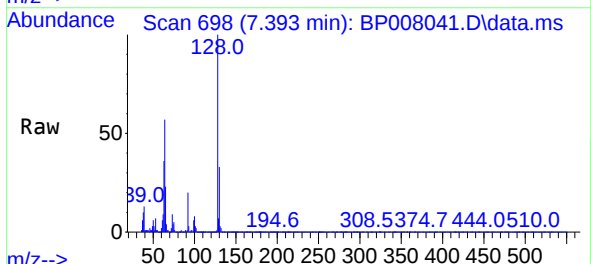
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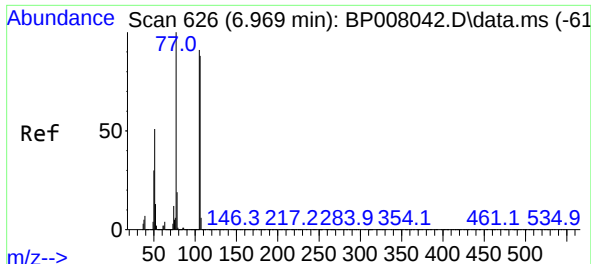
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#8
2-Chlorophenol
Concen: 19.948 ng
RT: 7.393 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

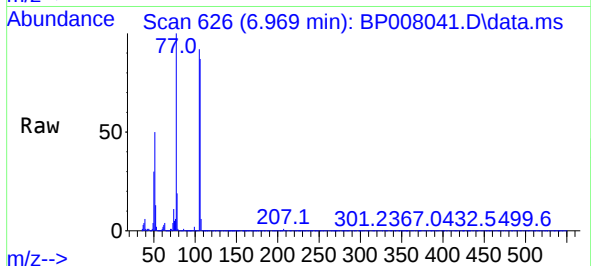
Tgt Ion:128 Resp: 211772
Ion Ratio Lower Upper
128 100
130 33.0 12.5 52.5
64 57.5 35.3 75.3





#9
Benzaldehyde
Concen: 21.902 ng
RT: 6.969 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

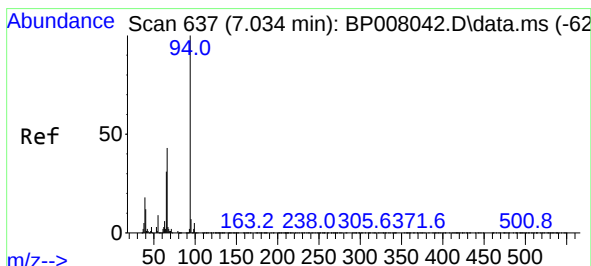
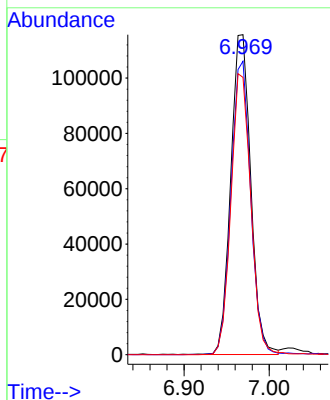
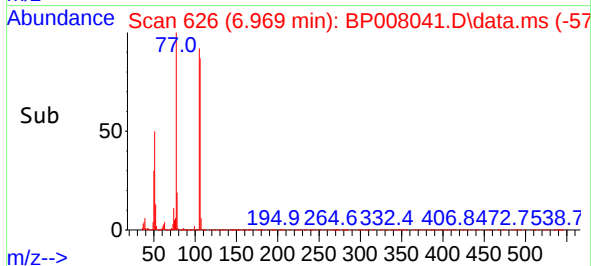
Instrument :
BNA_P
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SSTDICC020



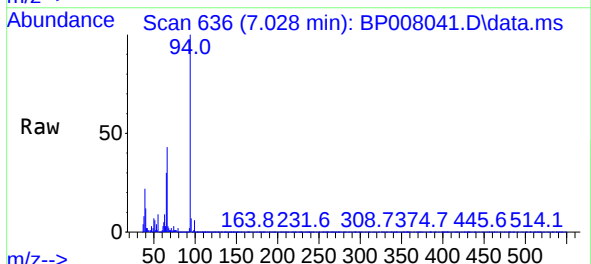
Tgt Ion: 77 Resp: 18869
Ion Ratio Lower Upper
77 100
105 91.7 71.5 111.5
106 86.7 67.9 107.9

Manual Integrations
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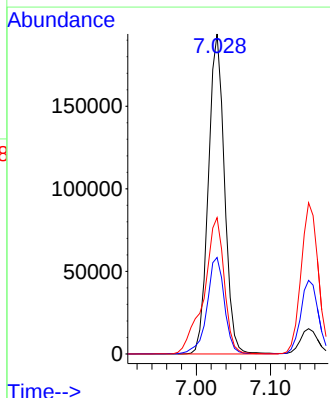
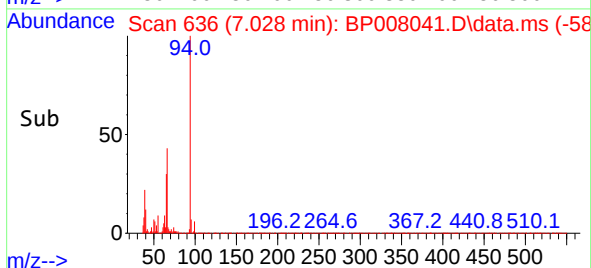
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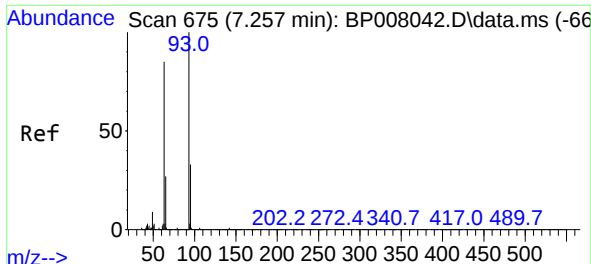


#10
Phenol
Concen: 22.500 ng
RT: 7.028 min Scan# 636
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47



Tgt Ion: 94 Resp: 291611
Ion Ratio Lower Upper
94 100
65 30.2 11.5 51.5
66 42.6 23.5 63.5





#11
bis(2-Chloroethyl)ether
Concen: 22.732 ng
RT: 7.252 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

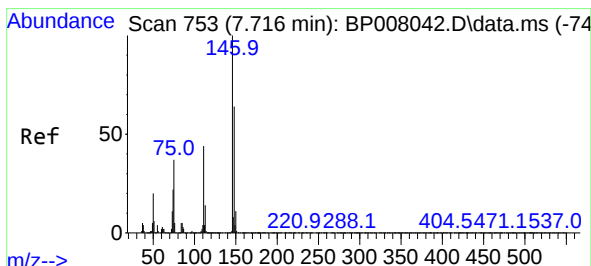
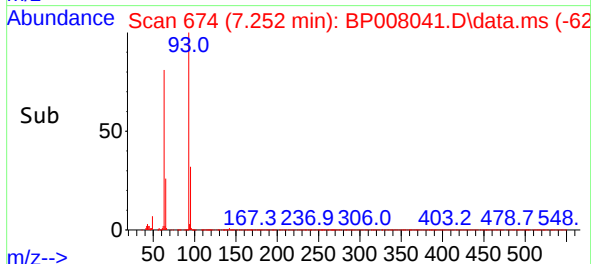
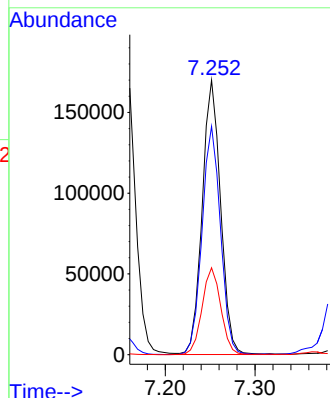
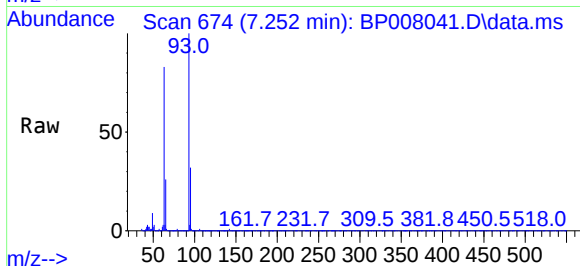
SSTDICC020

Tgt Ion: 93 Resp: 242114
Ion Ratio Lower Upper
93 100
63 83.1 64.8 104.8
95 31.7 12.8 52.8

Manual Integrations

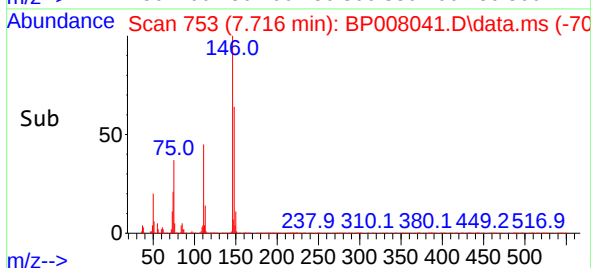
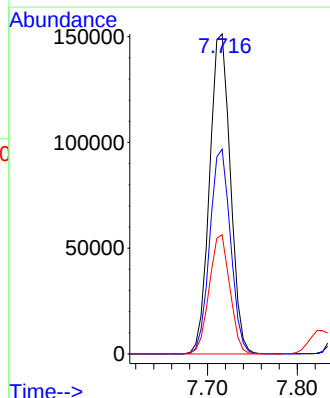
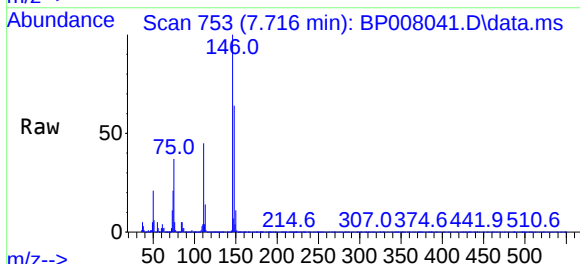
APPROVED

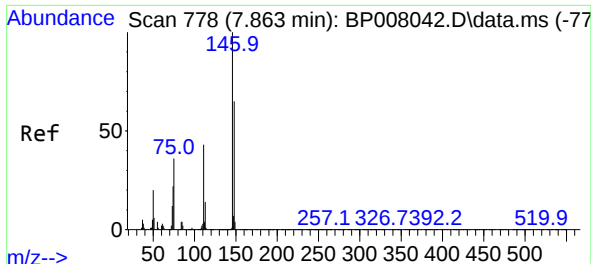
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#12
1,3-Dichlorobenzene
Concen: 20.391 ng
RT: 7.716 min Scan# 753
Delta R.T. 0.000 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:146 Resp: 243423
Ion Ratio Lower Upper
146 100
148 64.0 50.9 76.3
75 37.3 29.3 43.9





#13
1,4-Dichlorobenzene
Concen: 20.529 ng
RT: 7.857 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

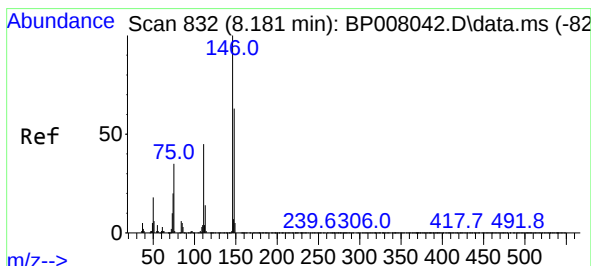
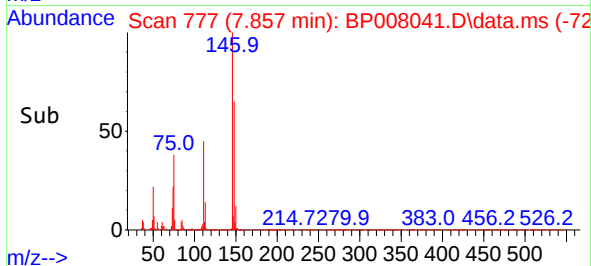
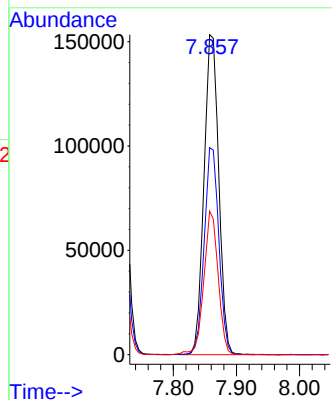
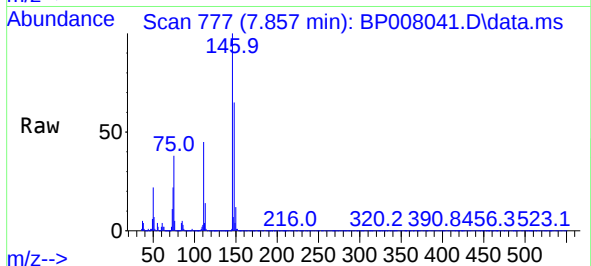
SSTDICC020

Tgt Ion:146 Resp: 249158
Ion Ratio Lower Upper
146 100
148 64.7 52.1 78.1
111 44.8 34.7 52.1

Manual Integrations

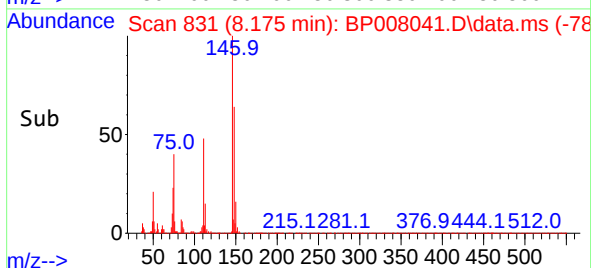
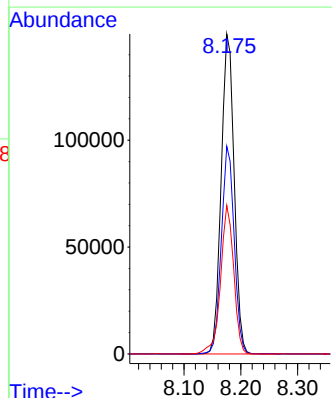
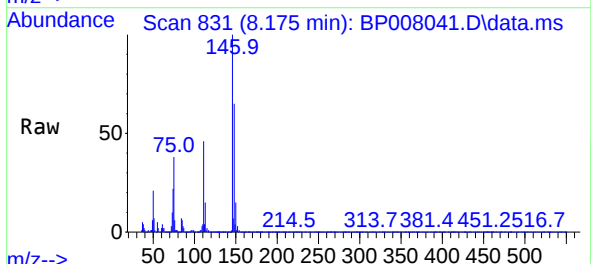
APPROVED

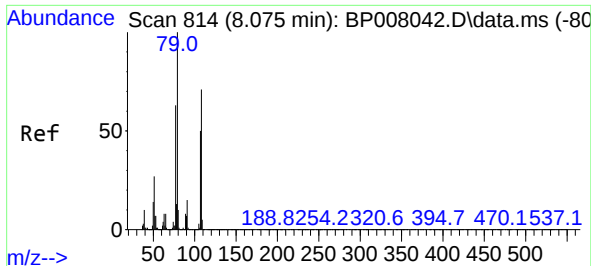
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#14
1,2-Dichlorobenzene
Concen: 19.444 ng
RT: 8.175 min Scan# 831
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

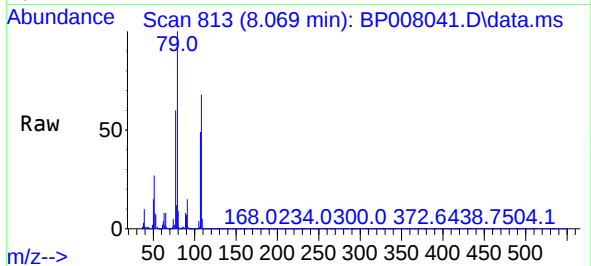
Tgt Ion:146 Resp: 238296
Ion Ratio Lower Upper
146 100
148 64.9 50.7 76.1
111 46.4 36.3 54.5





#15
Benzyl Alcohol
Concen: 23.269 ng
RT: 8.069 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

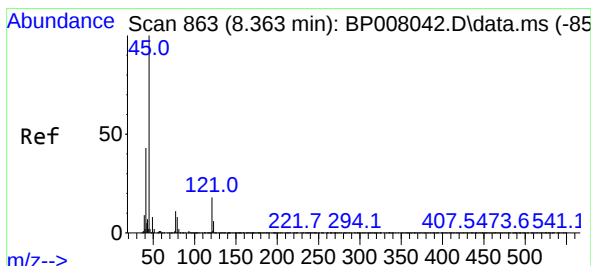
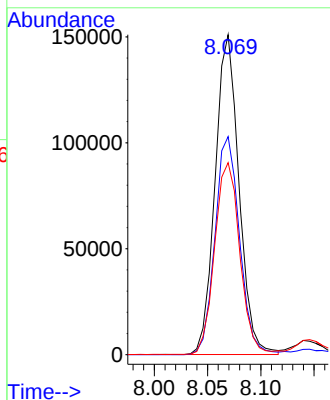
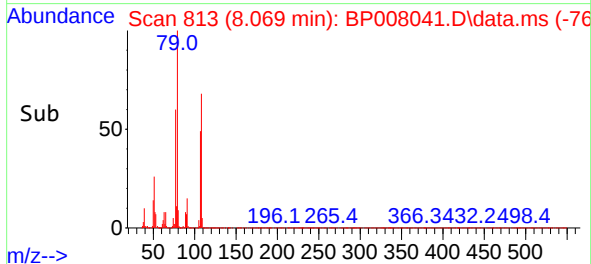
Instrument :
BNA_P
Client Sample Id :
SSTDICC020



Tgt Ion: 79 Resp: 235114
Ion Ratio Lower Upper
79 100
108 68.2 56.6 85.0
77 60.0 50.8 76.2

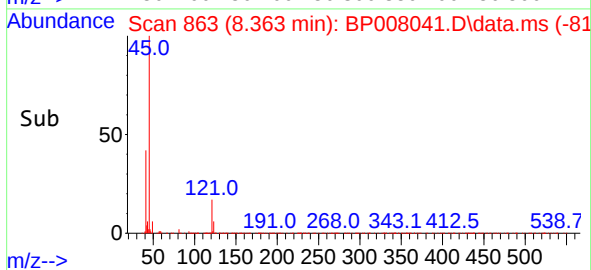
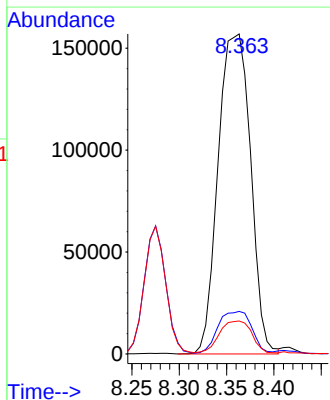
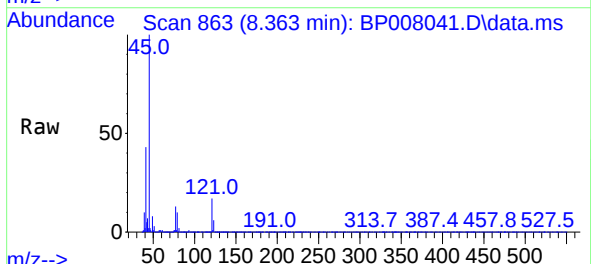
Manual Integrations
APPROVED

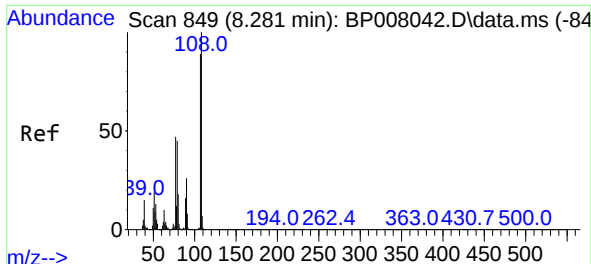
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 29.030 ng
RT: 8.363 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion: 45 Resp: 373669
Ion Ratio Lower Upper
45 100
77 13.3 0.0 33.5
79 10.3 0.0 30.1





#17
2-Methylphenol
Concen: 21.734 ng
RT: 8.275 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

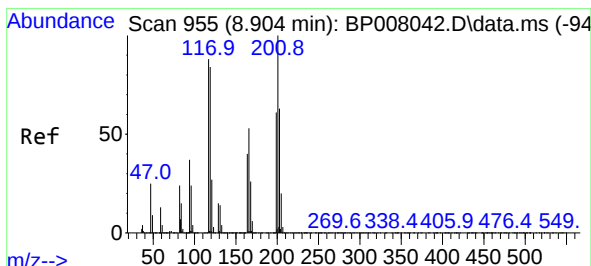
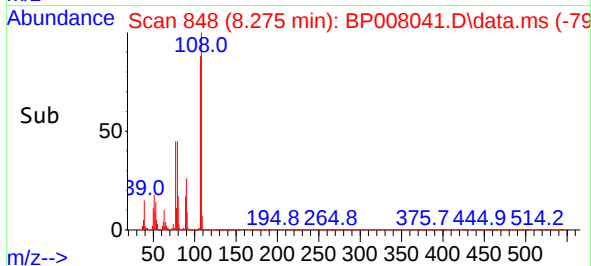
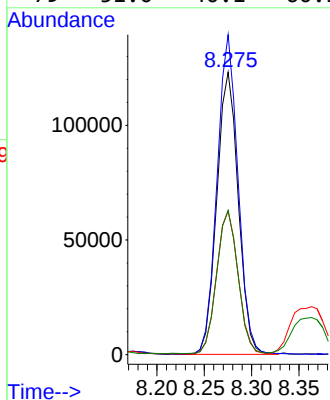
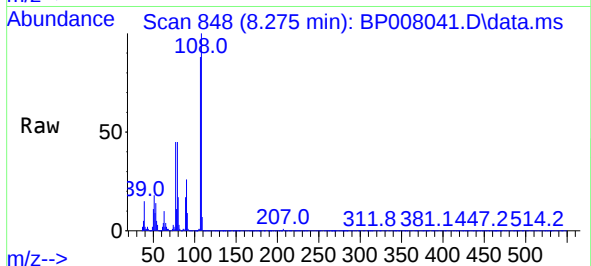
SSTDICC020

Tgt Ion:107 Resp: 19399
Ion Ratio Lower Upper
107 100
108 113.3 89.6 134.4
77 51.0 41.8 62.6
79 51.0 40.1 60.1

Manual Integrations

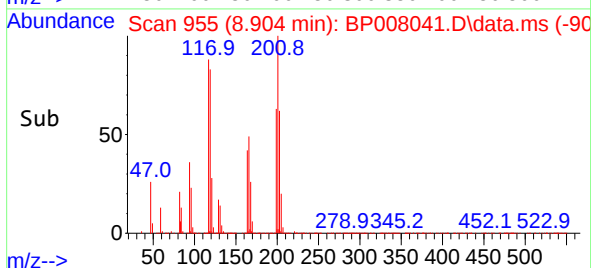
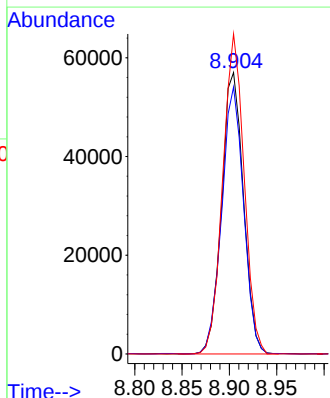
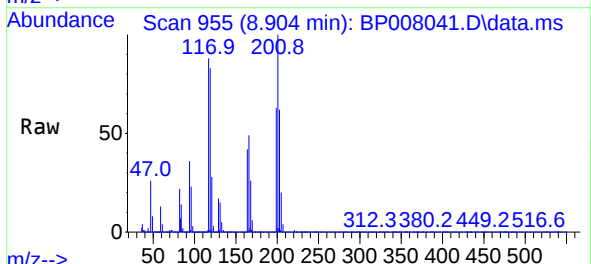
APPROVED

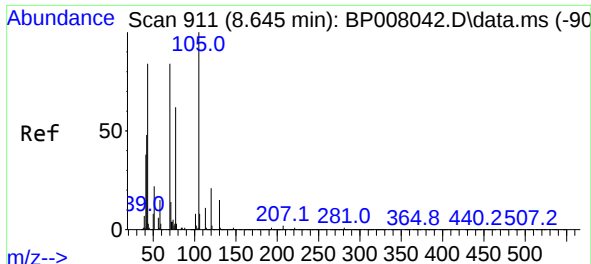
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#18
Hexachloroethane
Concen: 22.210 ng
RT: 8.904 min Scan# 955
Delta R.T. 0.000 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:117 Resp: 91406
Ion Ratio Lower Upper
117 100
119 94.8 76.6 115.0
201 113.7 90.7 136.1





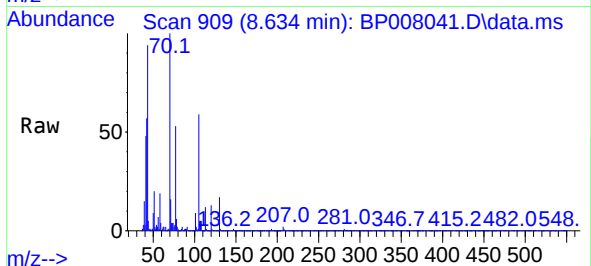
#19
n-Nitroso-di-n-propylamine
Concen: 23.963 ng
RT: 8.634 min Scan# 904
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

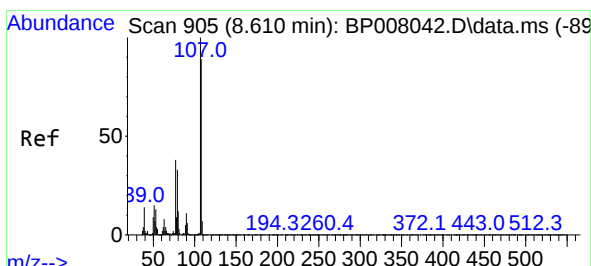
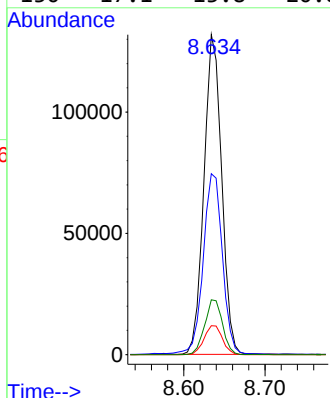
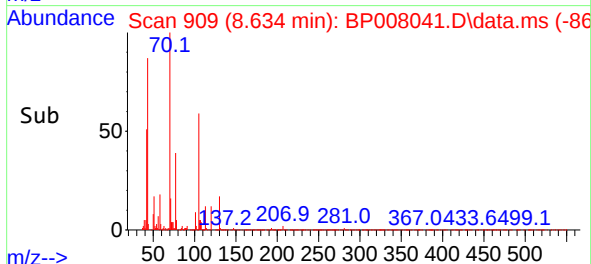


Tgt Ion: 70 Resp: 199269
Ion Ratio Lower Upper
70 100
42 56.5 46.0 69.0
101 9.1 7.2 10.8
130 17.1 13.8 20.8

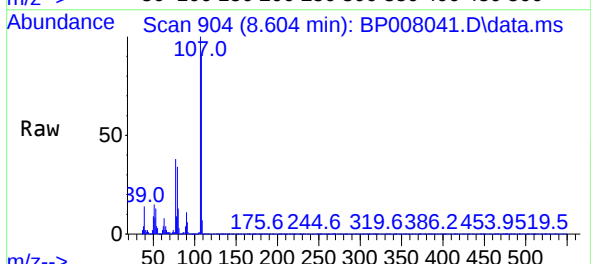
Manual Integrations

APPROVED

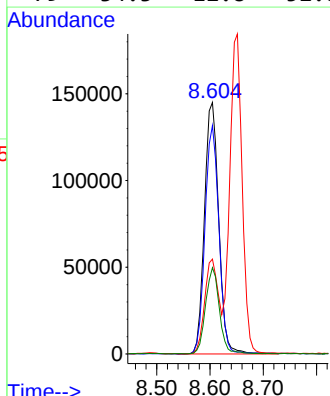
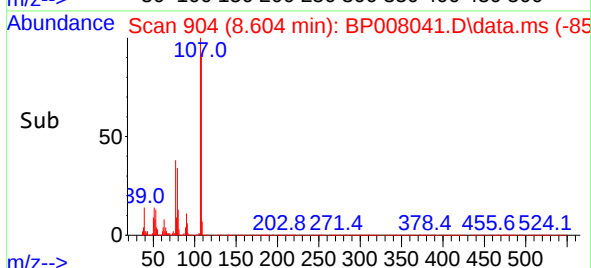
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

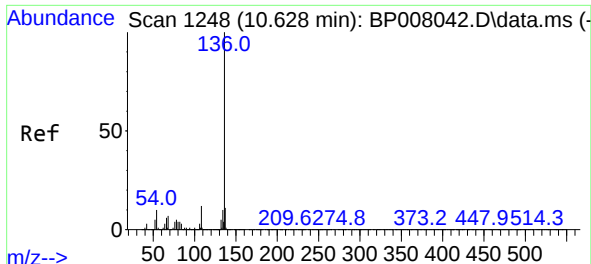


#20
3+4-Methylphenols
Concen: 21.828 ng
RT: 8.604 min Scan# 904
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47



Tgt Ion:107 Resp: 269981
Ion Ratio Lower Upper
107 100
108 90.8 69.2 109.2
77 37.8 17.6 57.6
79 34.3 12.8 52.8





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.622 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

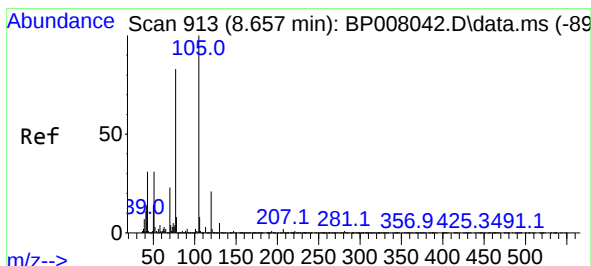
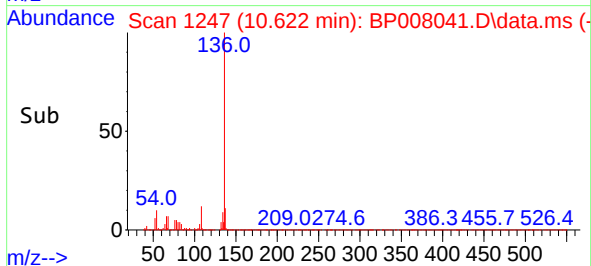
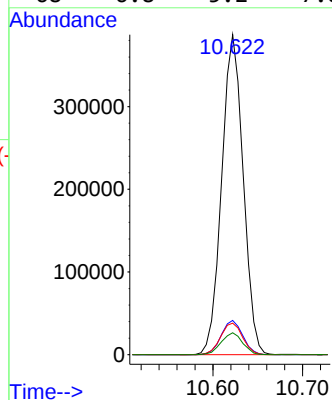
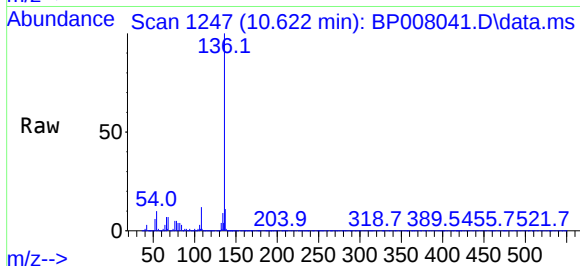
SSTDICC020

Tgt Ion:136 Resp: 64380
Ion Ratio Lower Upper
136 100
137 10.7 8.7 13.1
54 9.8 8.0 12.0
68 6.8 5.2 7.8

Manual Integrations

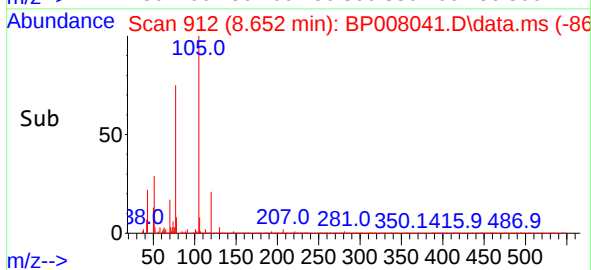
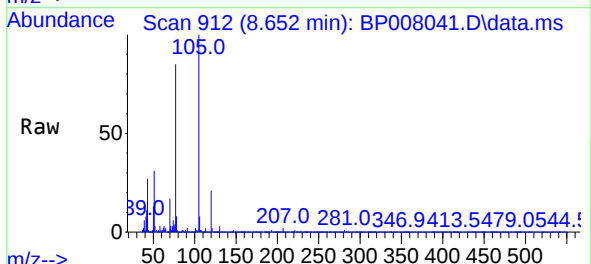
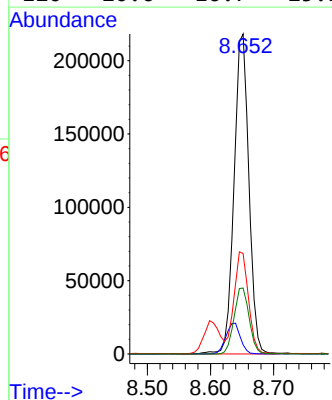
APPROVED

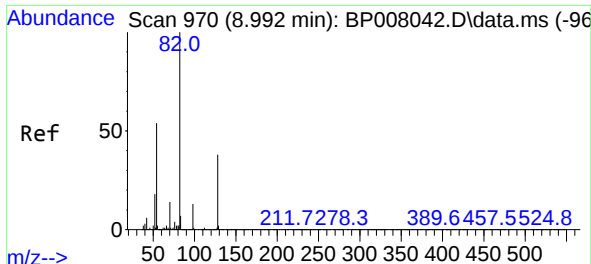
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#22
Acetophenone
Concen: 21.740 ng
RT: 8.652 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:105 Resp: 356003
Ion Ratio Lower Upper
105 100
71 2.9 2.9 4.3
51 31.4 24.6 36.8
120 20.6 16.7 25.1





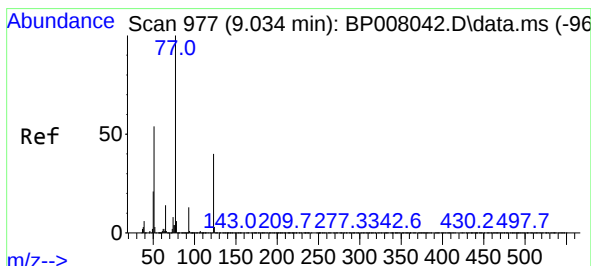
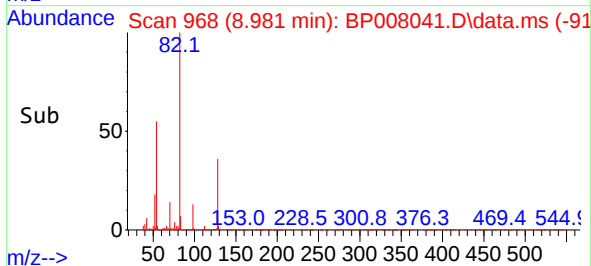
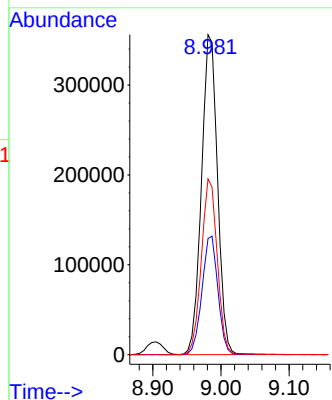
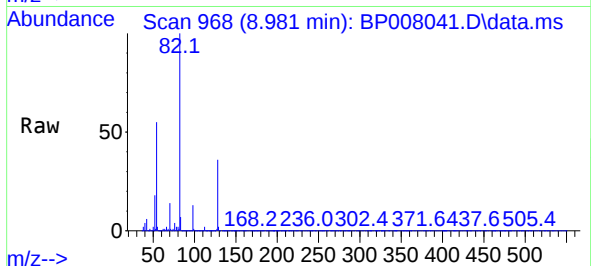
#23
Nitrobenzene-d5
Concen: 48.371 ng
RT: 8.981 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 82 Resp: 581930
Ion Ratio Lower Upper
82 100
128 36.3 30.2 45.2
54 54.9 43.1 64.7

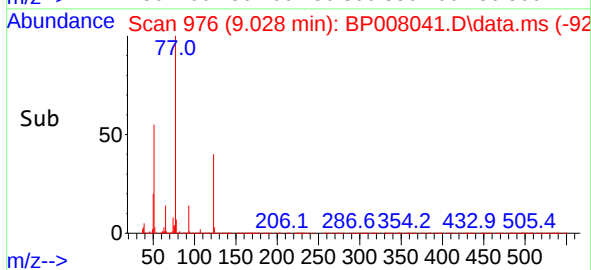
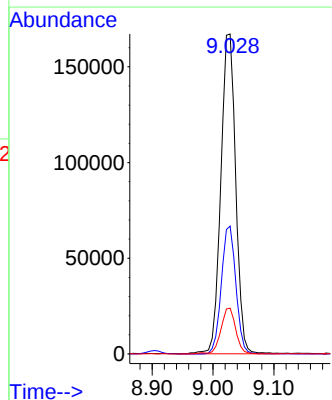
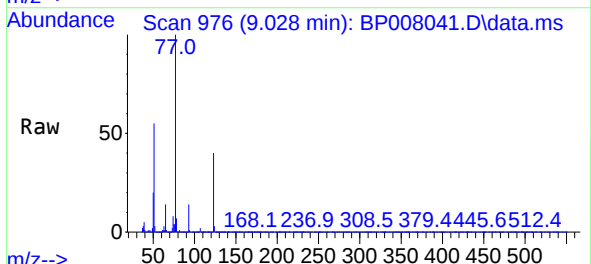
Manual Integrations
APPROVED

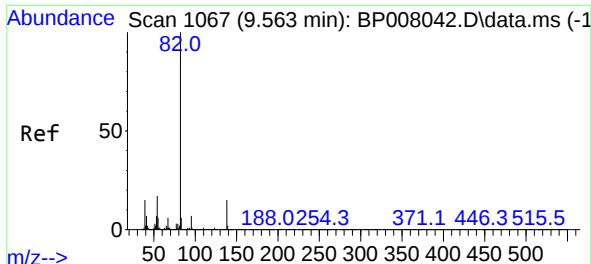
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#24
Nitrobenzene
Concen: 24.653 ng
RT: 9.028 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion: 77 Resp: 283453
Ion Ratio Lower Upper
77 100
123 40.0 32.3 48.5
65 14.3 11.5 17.3





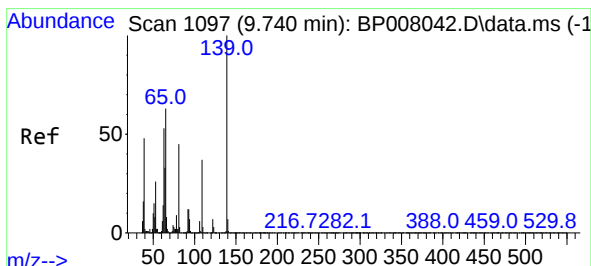
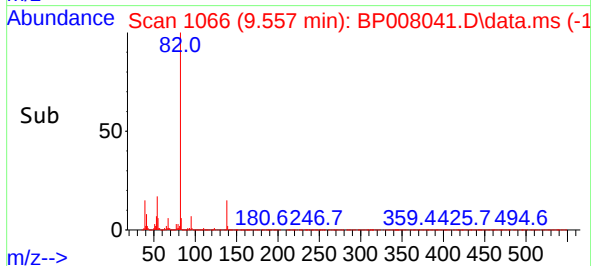
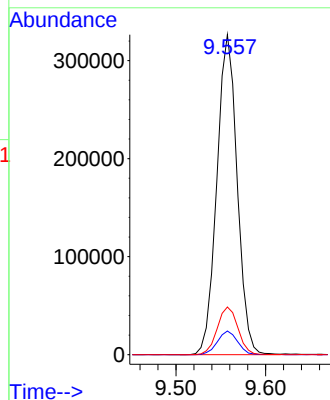
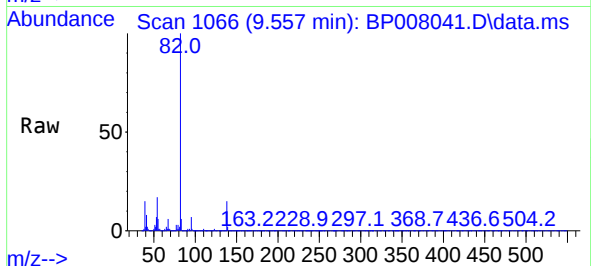
#25
Isophorone
Concen: 24.565 ng
RT: 9.557 min Scan# 1066
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 82 Resp: 51403
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.8
138 14.9 12.0 18.0

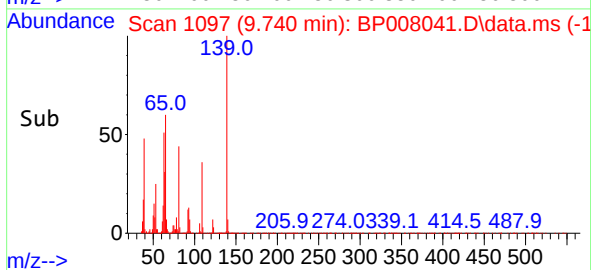
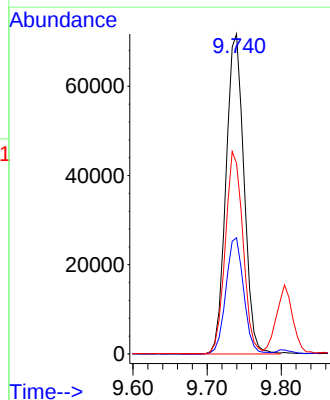
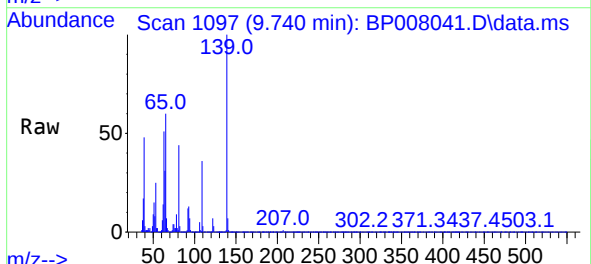
Manual Integrations
APPROVED

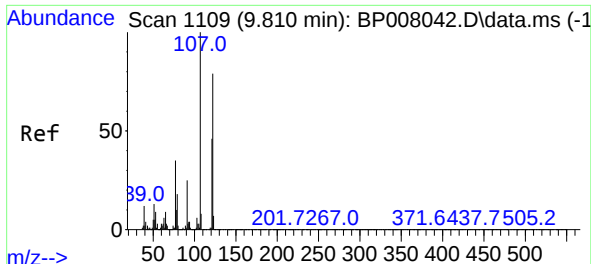
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#26
2-Nitrophenol
Concen: 20.561 ng
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:139 Resp: 120694
Ion Ratio Lower Upper
139 100
109 36.3 30.0 45.0
65 59.6 50.2 75.2





#27
2,4-Dimethylphenol
Concen: 21.021 ng
RT: 9.804 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

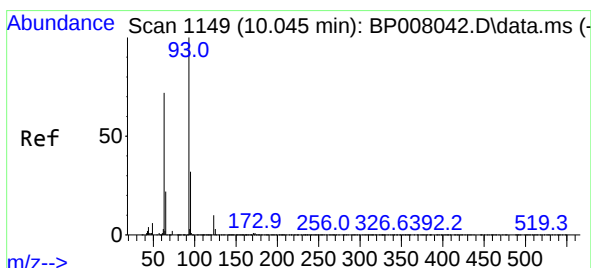
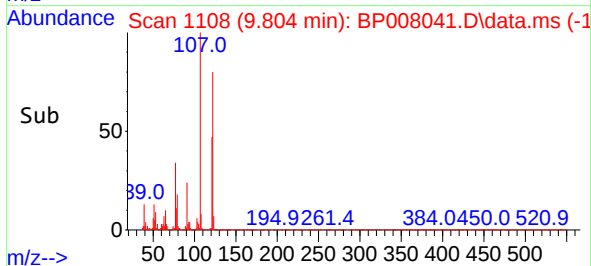
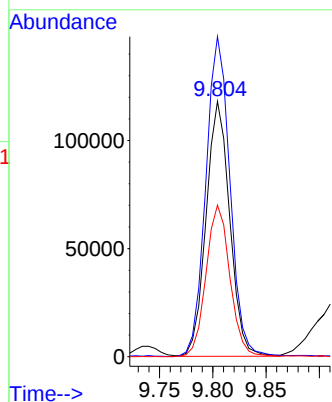
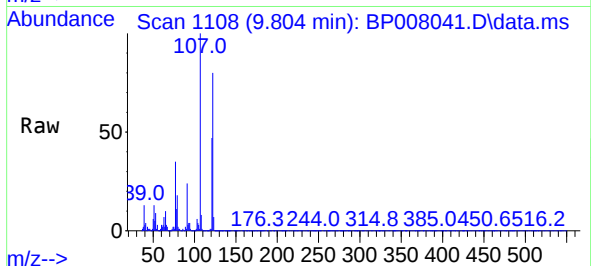
SSTDICC020

Tgt Ion:122 Resp: 182260
Ion Ratio Lower Upper
122 100
107 125.3 101.5 152.3
121 59.3 47.0 70.4

Manual Integrations

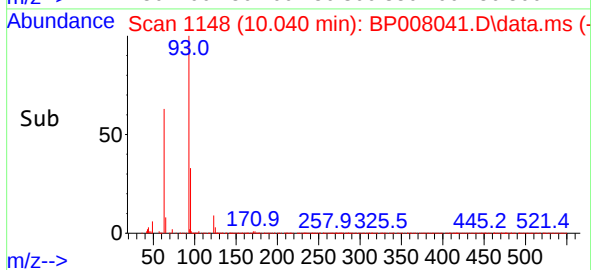
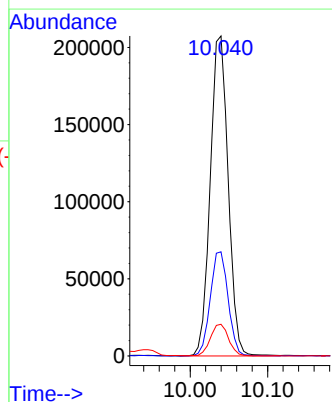
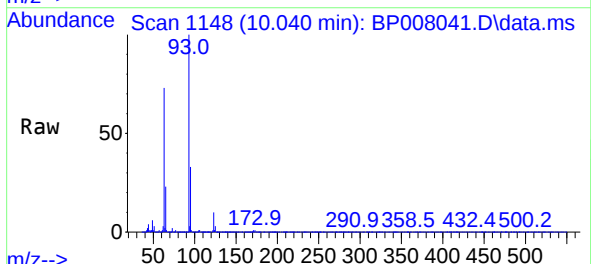
APPROVED

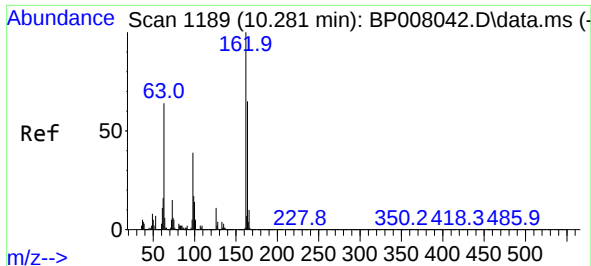
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#28
bis(2-Chloroethoxy)methane
Concen: 24.036 ng
RT: 10.040 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

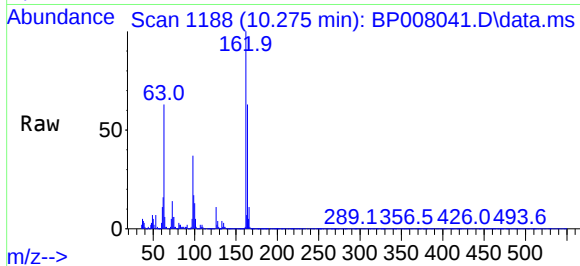
Tgt Ion: 93 Resp: 333746
Ion Ratio Lower Upper
93 100
95 32.6 25.5 38.3
123 9.9 8.1 12.1





#29
2,4-Dichlorophenol
Concen: 20.679 ng
RT: 10.275 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

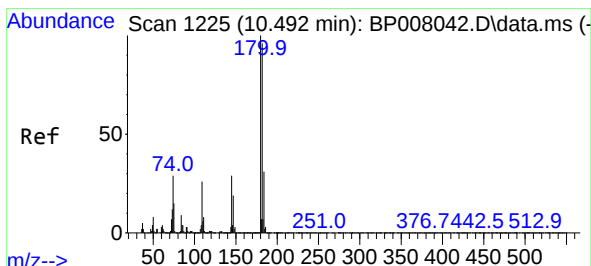
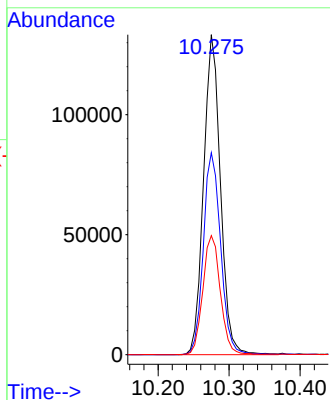
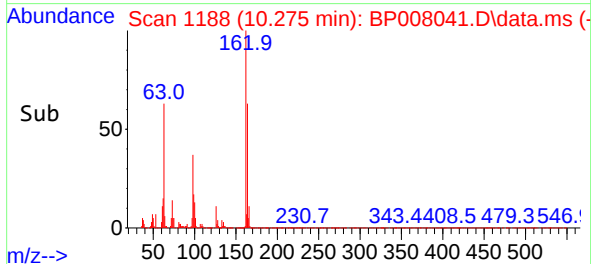
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



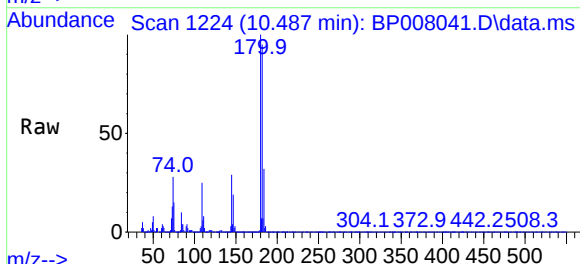
Tgt Ion:162 Resp: 22072
Ion Ratio Lower Upper
162 100
164 63.1 45.1 85.1
98 37.2 18.7 58.7

Manual Integrations
APPROVED

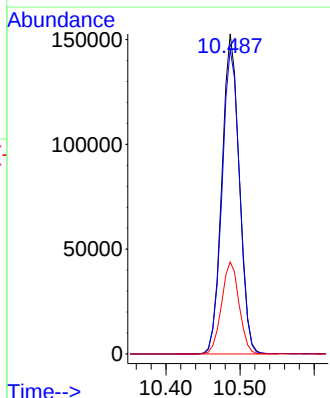
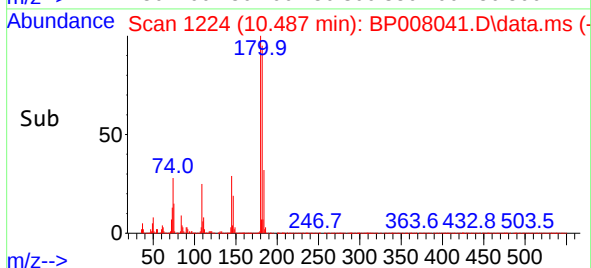
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

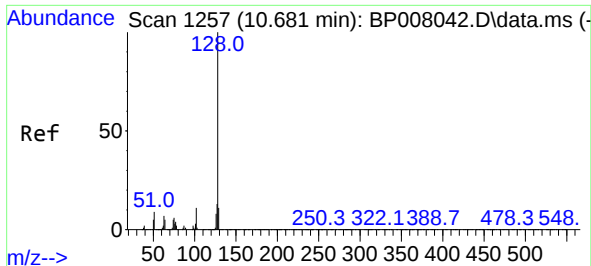


#30
1,2,4-Trichlorobenzene
Concen: 20.372 ng
RT: 10.487 min Scan# 1224
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47



Tgt Ion:180 Resp: 248802
Ion Ratio Lower Upper
180 100
182 95.2 76.9 115.3
145 28.7 22.9 34.3





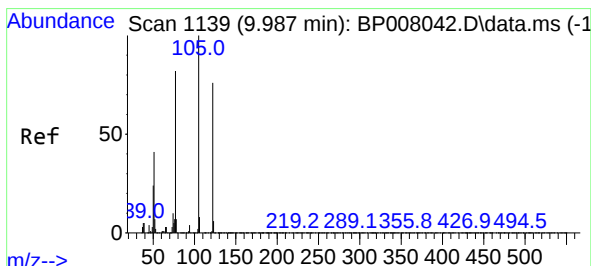
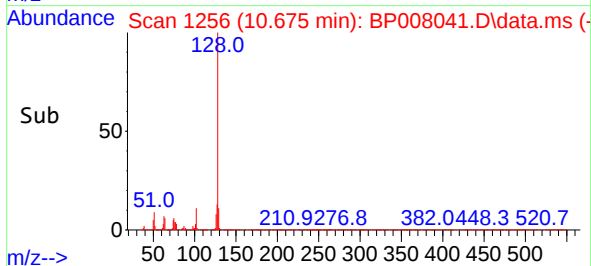
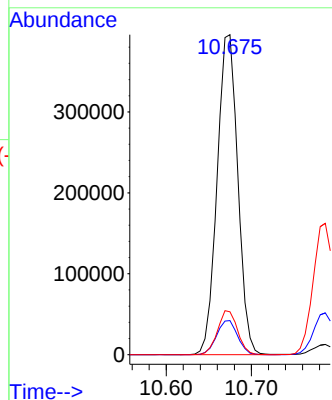
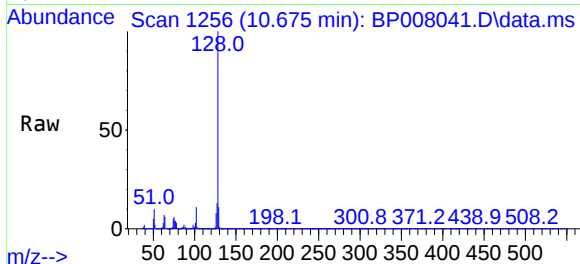
#31
Naphthalene
Concen: 20.355 ng
RT: 10.675 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:128 Resp: 66918
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.4 10.7 16.1

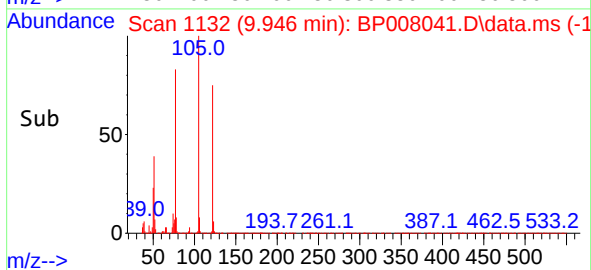
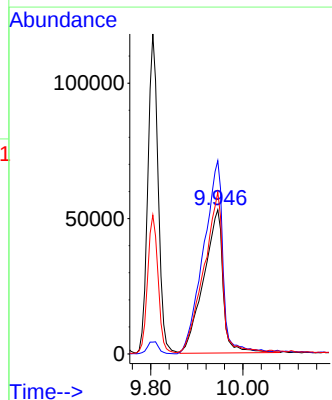
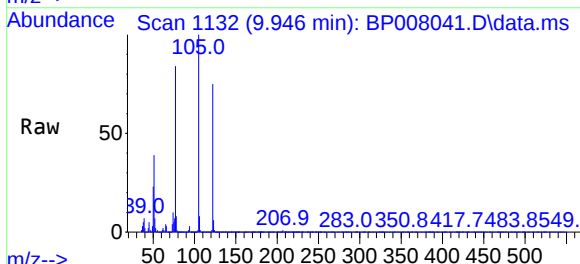
Manual Integrations
APPROVED

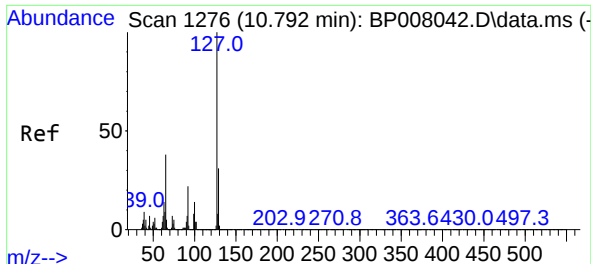
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#32
Benzoic acid
Concen: 20.661 ng
RT: 9.946 min Scan# 1132
Delta R.T. -0.041 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

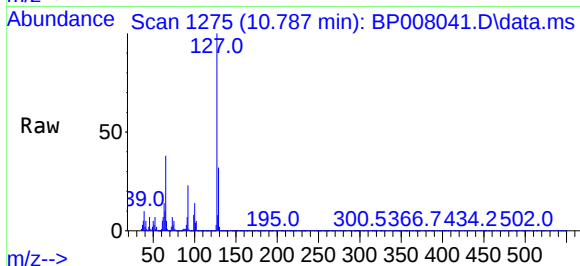
Tgt Ion:122 Resp: 154808
Ion Ratio Lower Upper
122 100
105 134.2 109.9 149.9
77 112.1 86.9 126.9





#33
4-Chloroaniline
Concen: 20.399 ng
RT: 10.787 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

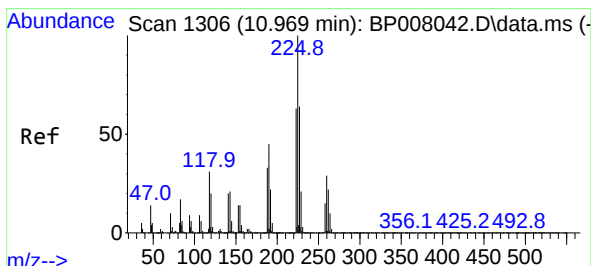
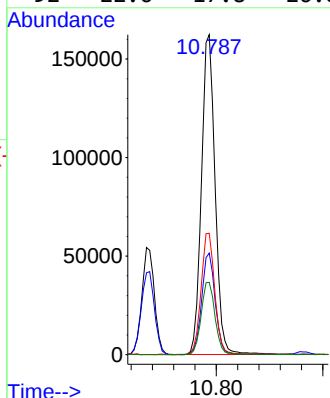
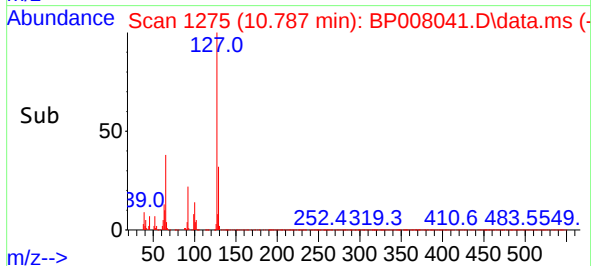
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:127 Resp: 28804
Ion Ratio Lower Upper
127 100
129 31.8 25.1 37.7
65 38.0 30.6 46.0
92 22.6 17.8 26.8

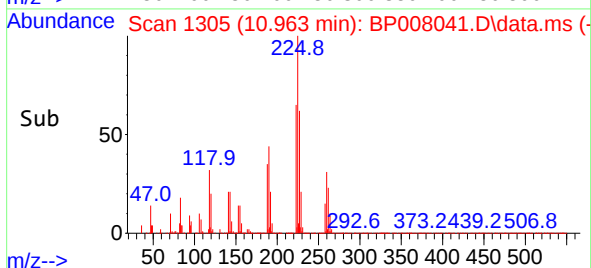
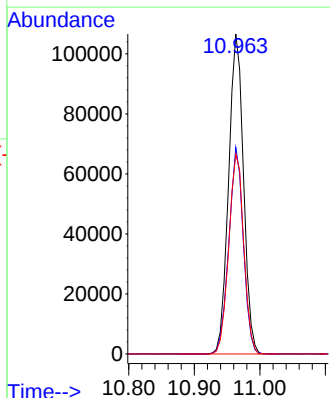
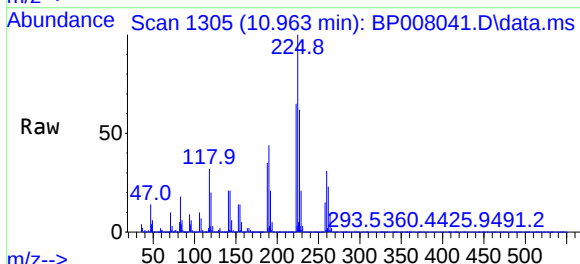
Manual Integrations
APPROVED

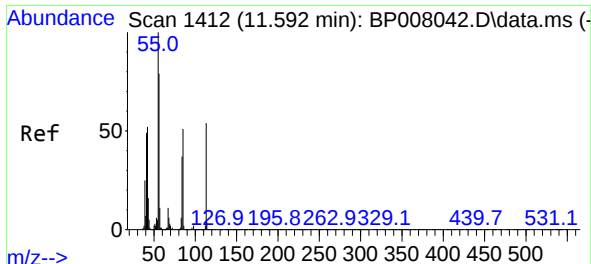
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#34
Hexachlorobutadiene
Concen: 20.138 ng
RT: 10.963 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:225 Resp: 168051
Ion Ratio Lower Upper
225 100
223 64.5 50.5 75.7
227 62.4 51.0 76.6





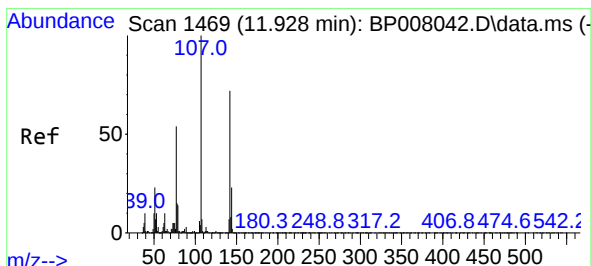
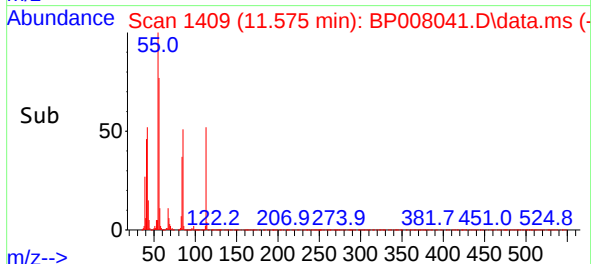
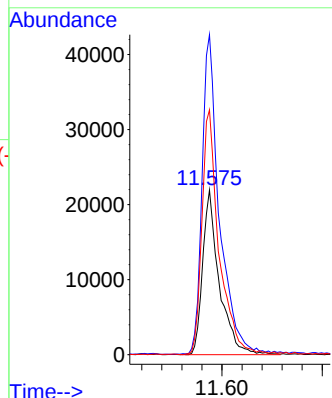
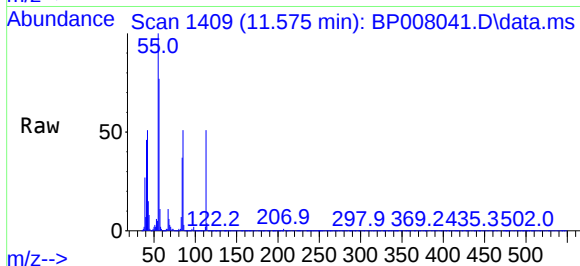
#35
Caprolactam
Concen: 21.539 ng
RT: 11.575 min Scan# 1412
Delta R.T. -0.018 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:113 Resp: 50489
Ion Ratio Lower Upper
113 100
55 194.3 166.4 206.4
56 148.7 127.6 167.6

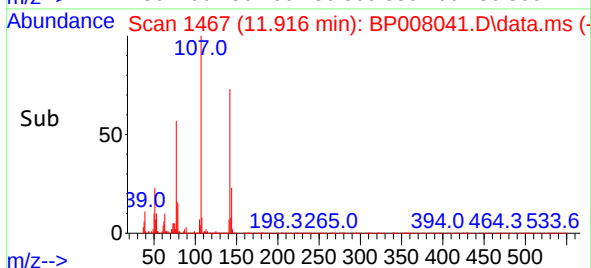
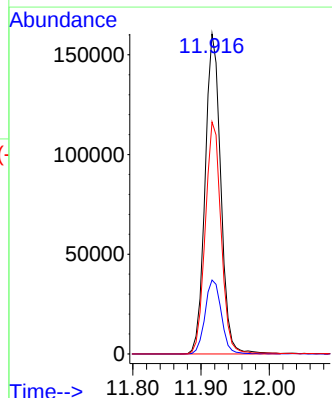
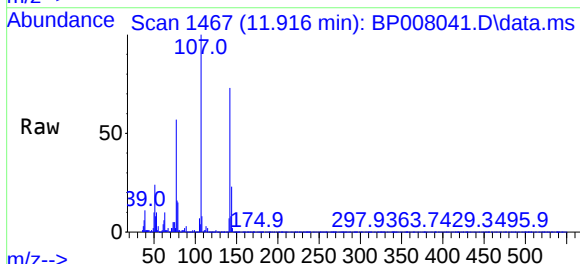
Manual Integrations
APPROVED

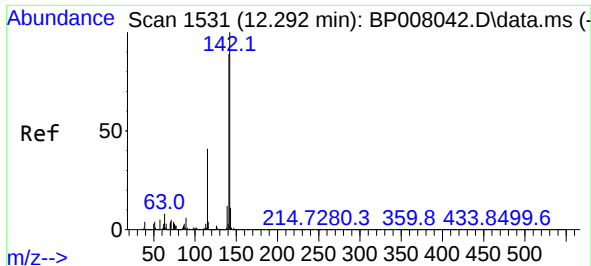
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#36
4-Chloro-3-methylphenol
Concen: 21.275 ng
RT: 11.916 min Scan# 1467
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:107 Resp: 256591
Ion Ratio Lower Upper
107 100
144 23.1 18.7 28.1
142 72.5 57.5 86.3





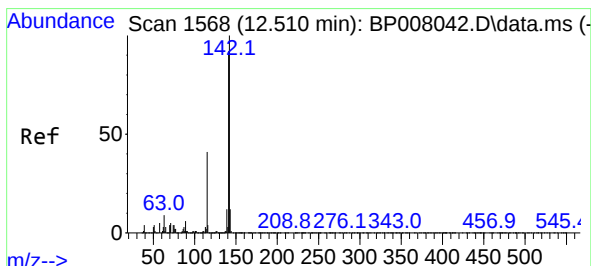
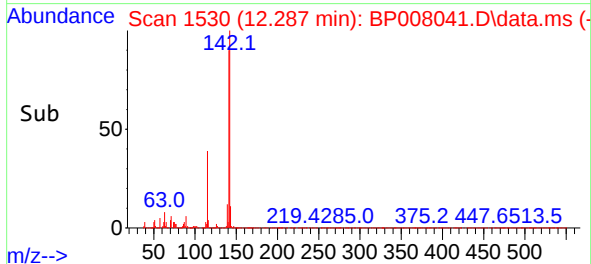
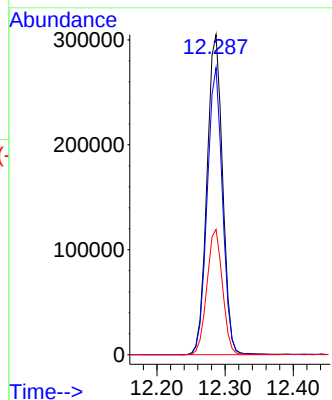
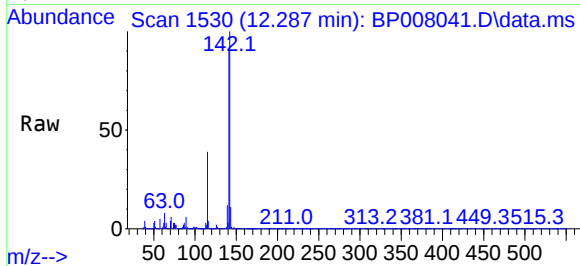
#37
2-Methylnaphthalene
Concen: 20.215 ng
RT: 12.287 min Scan# 1530
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:142 Resp: 485650
Ion Ratio Lower Upper
142 100
141 89.7 71.6 107.4
115 39.1 32.4 48.6

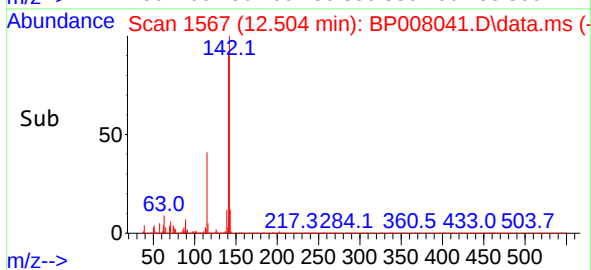
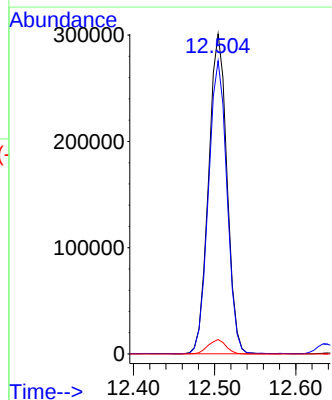
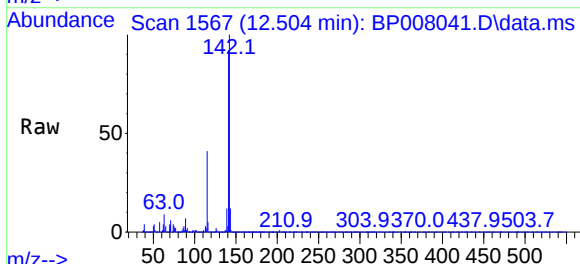
Manual Integrations
APPROVED

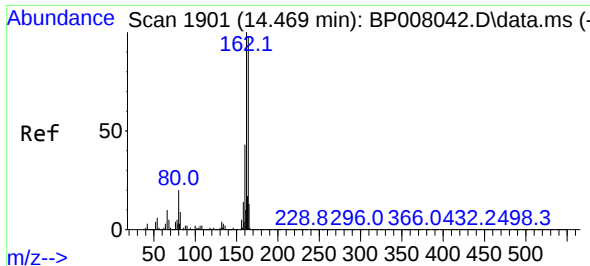
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#38
1-Methylnaphthalene
Concen: 20.208 ng
RT: 12.504 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:142 Resp: 473536
Ion Ratio Lower Upper
142 100
141 91.6 73.8 110.6
116 4.5 3.5 5.3





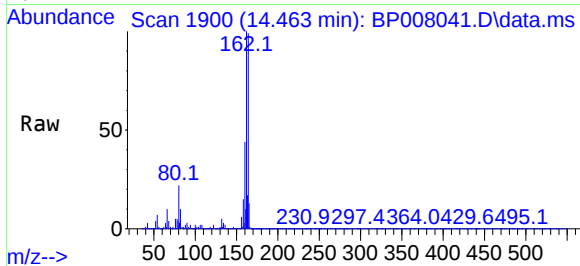
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

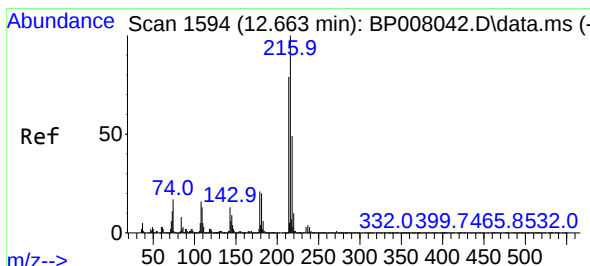
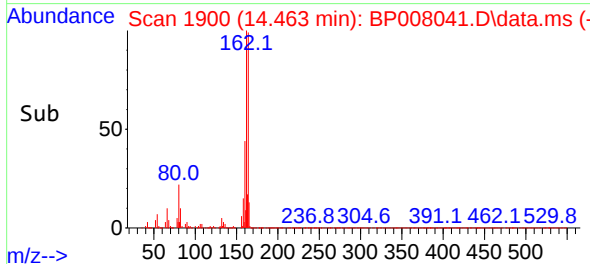
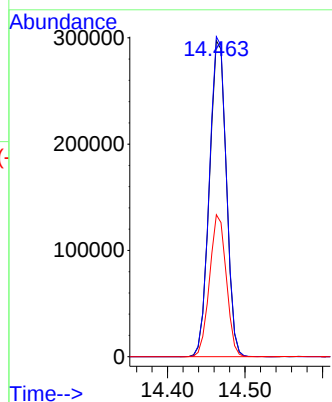


Tgt Ion:164 Resp: 448920
Ion Ratio Lower Upper
164 100
162 101.2 81.8 122.8
160 44.9 35.1 52.7

Manual Integrations

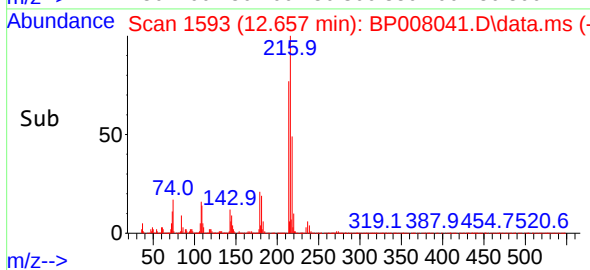
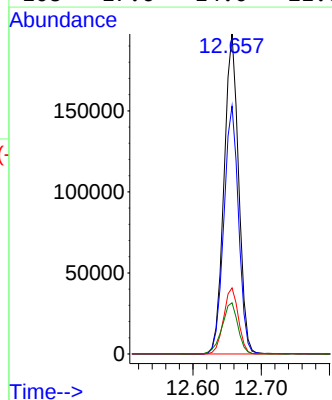
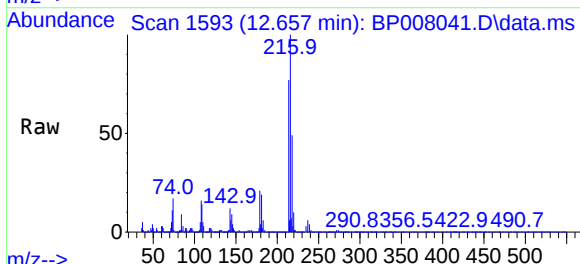
APPROVED

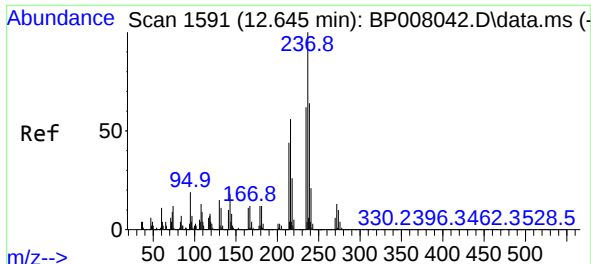
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.657 ng
RT: 12.657 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

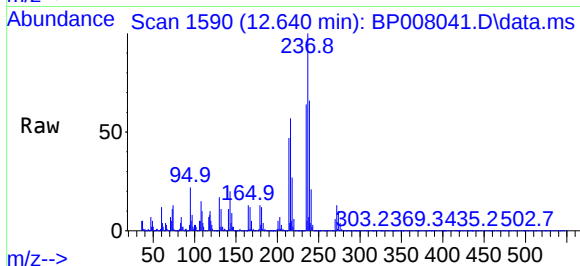
Tgt Ion:216 Resp: 294022
Ion Ratio Lower Upper
216 100
214 77.9 62.4 93.6
179 20.8 16.7 25.1
108 17.6 14.0 21.0





#41
Hexachlorocyclopentadiene
Concen: 18.628 ng
RT: 12.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

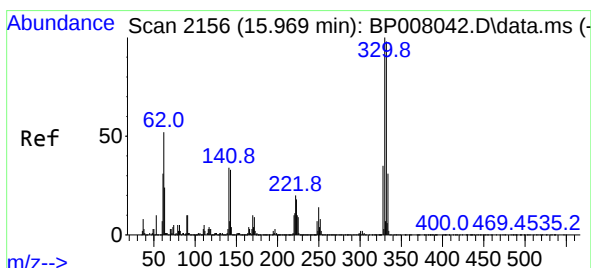
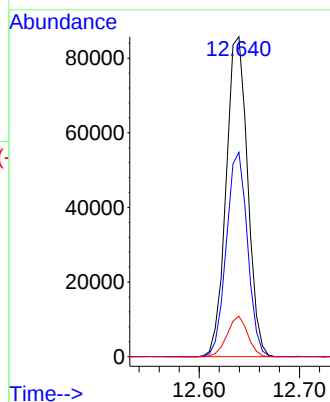
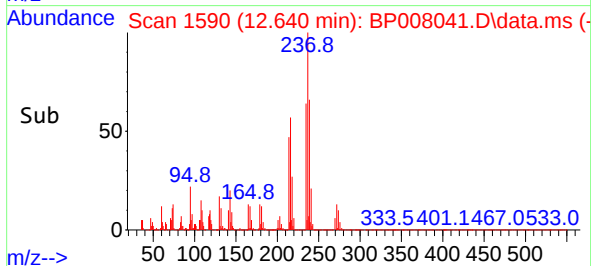
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion: 237 Resp: 127935
Ion Ratio Lower Upper
237 100
235 63.9 42.2 82.2
272 12.6 0.0 32.5

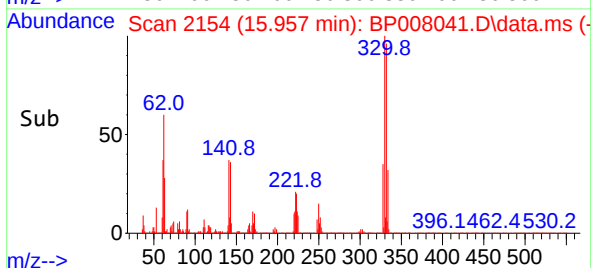
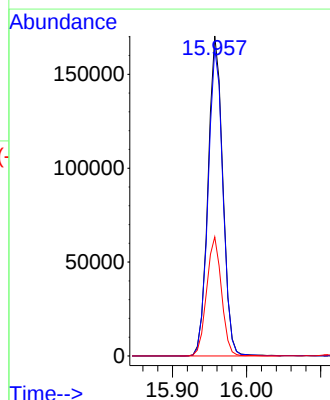
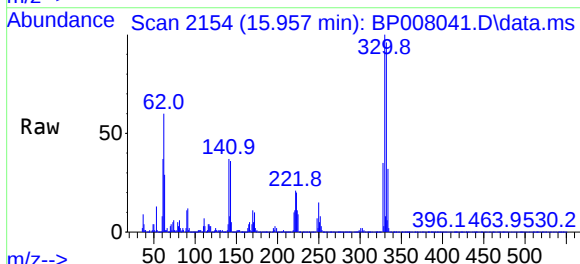
Manual Integrations
APPROVED

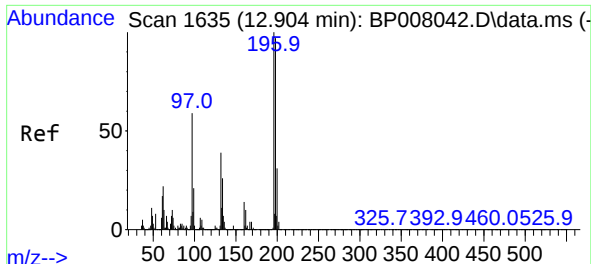
Reviewed By : Jagrut Upadhyay 11/22/2021
Supervised By : mohammad ahmed 11/24/2021



#42
2,4,6-Tribromophenol
Concen: 33.343 ng
RT: 15.957 min Scan# 2154
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion: 330 Resp: 235507
Ion Ratio Lower Upper
330 100
332 96.5 78.0 117.0
141 37.5 29.6 44.4





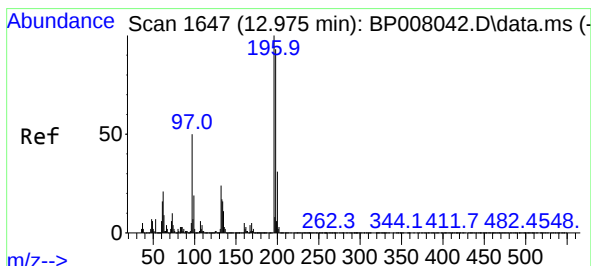
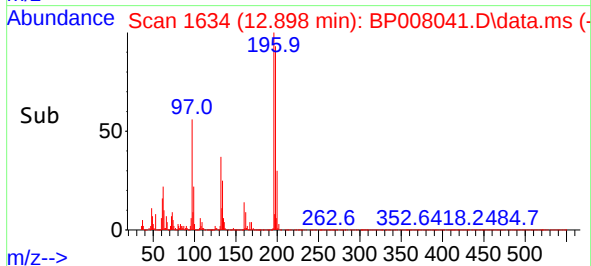
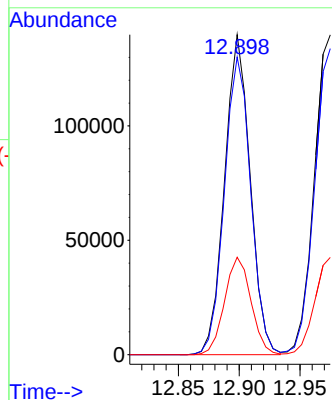
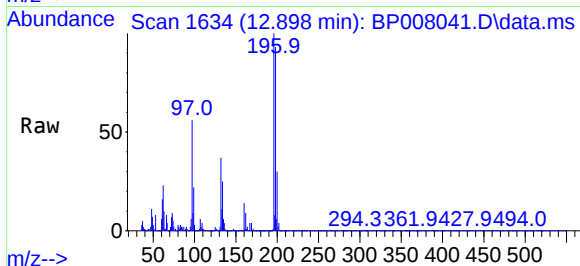
#43
2,4,6-Trichlorophenol
Concen: 20.032 ng
RT: 12.898 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:196 Resp: 20474
Ion Ratio Lower Upper
196 100
198 93.0 77.9 116.9
200 30.4 24.8 37.2

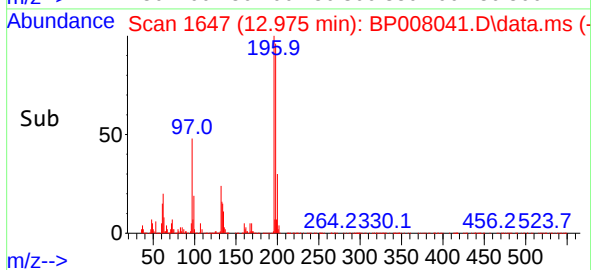
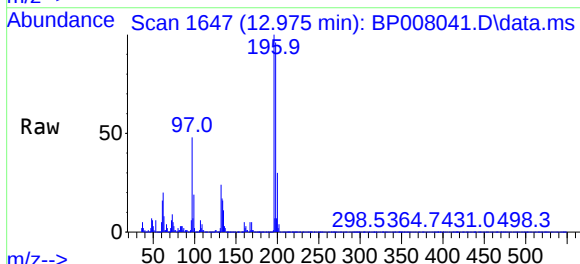
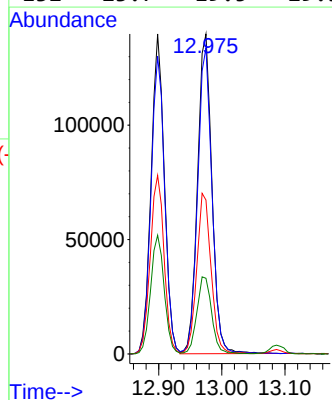
Manual Integrations
APPROVED

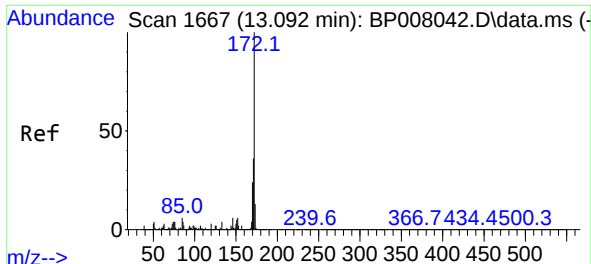
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#44
2,4,5-Trichlorophenol
Concen: 19.906 ng
RT: 12.975 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:196 Resp: 221063
Ion Ratio Lower Upper
196 100
198 95.7 74.7 112.1
97 48.1 40.5 60.7
132 23.7 19.5 29.3





#45
2-Fluorobiphenyl
Concen: 39.043 ng
RT: 13.087 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

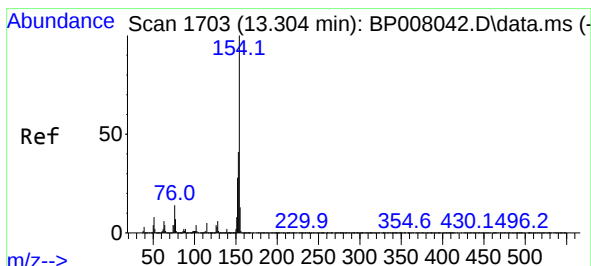
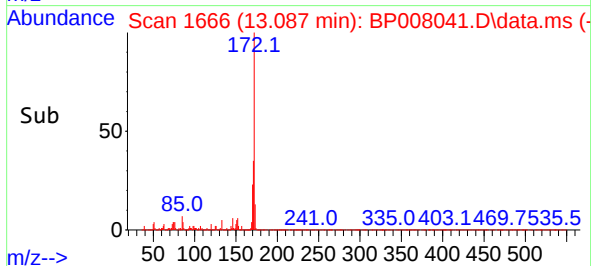
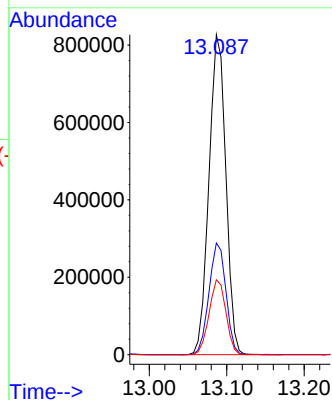
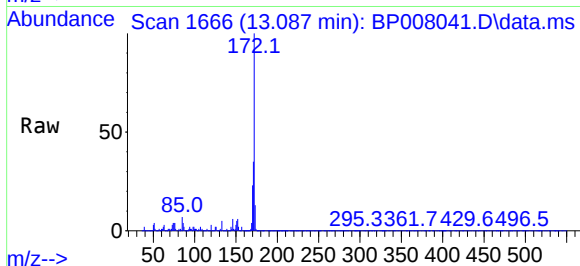
SSTDICC020

Tgt Ion:172 Resp: 1249520
Ion Ratio Lower Upper
172 100
171 34.9 28.5 42.7
170 23.4 19.0 28.4

Manual Integrations

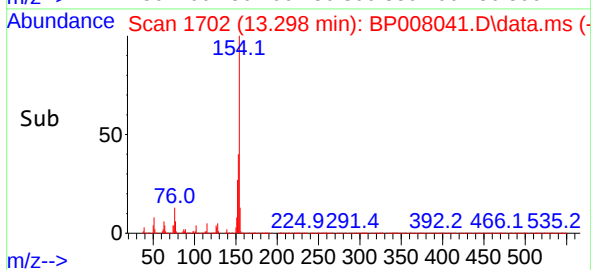
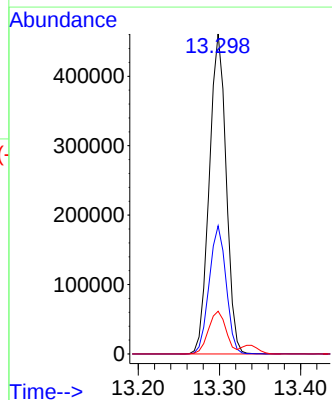
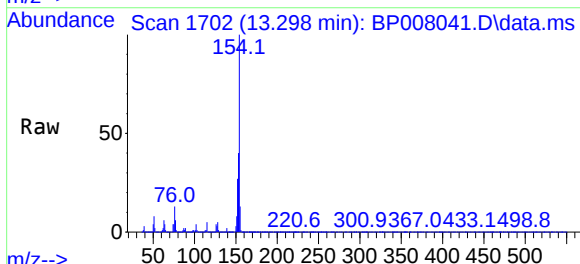
APPROVED

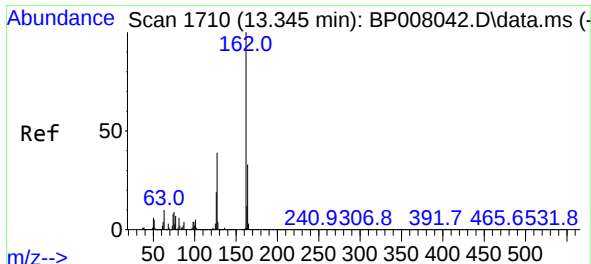
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#46
1,1'-Biphenyl
Concen: 19.835 ng
RT: 13.298 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:154 Resp: 665065
Ion Ratio Lower Upper
154 100
153 40.0 20.5 60.5
76 13.3 0.0 33.6





#47
2-Chloronaphthalene
Concen: 19.832 ng
RT: 13.339 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

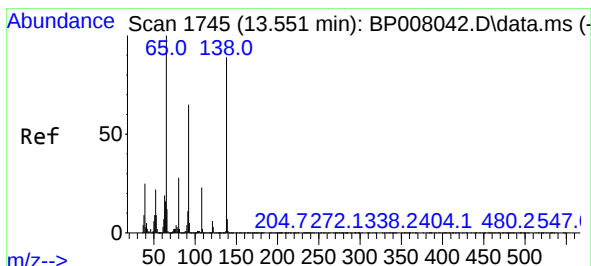
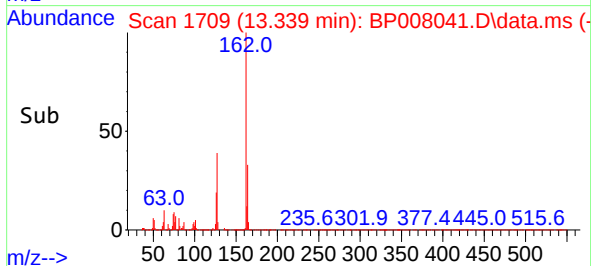
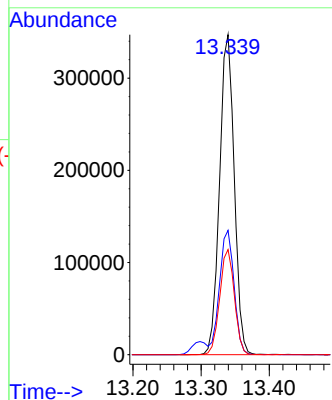
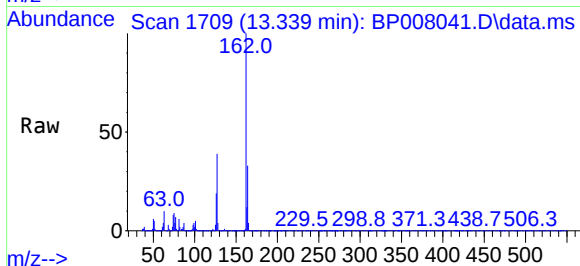
SSTDICC020

Tgt Ion:162 Resp: 52018
Ion Ratio Lower Upper
162 100
127 38.8 30.9 46.3
164 32.8 26.2 39.4

Manual Integrations

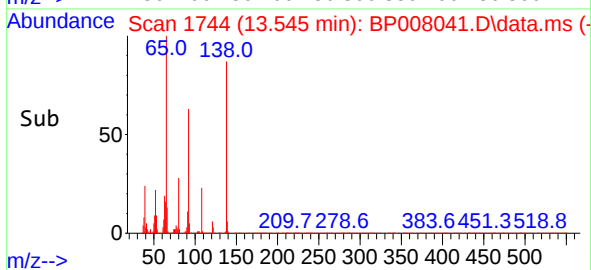
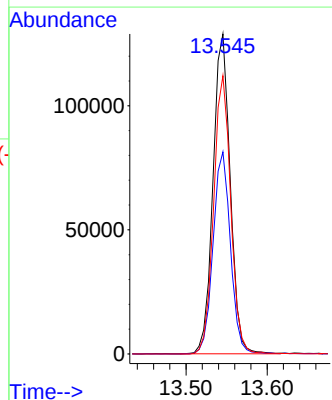
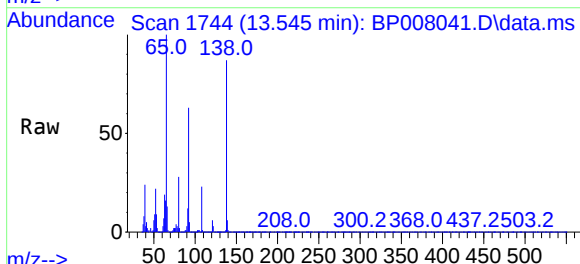
APPROVED

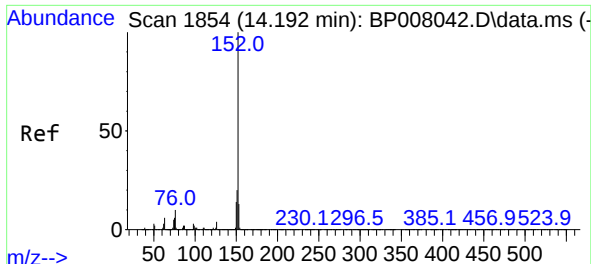
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#48
2-Nitroaniline
Concen: 25.510 ng
RT: 13.545 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion: 65 Resp: 189910
Ion Ratio Lower Upper
65 100
92 63.1 52.1 78.1
138 87.0 70.8 106.2





#49
Acenaphthylene
Concen: 20.600 ng
RT: 14.187 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

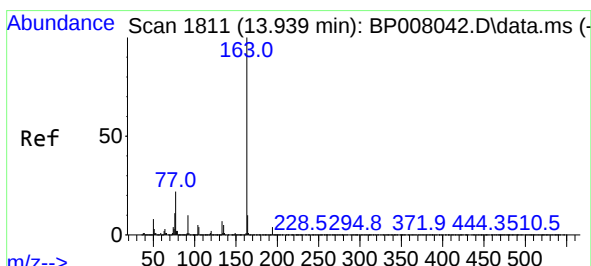
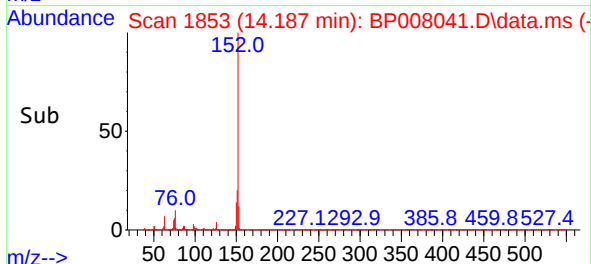
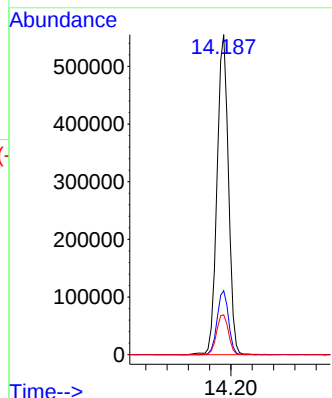
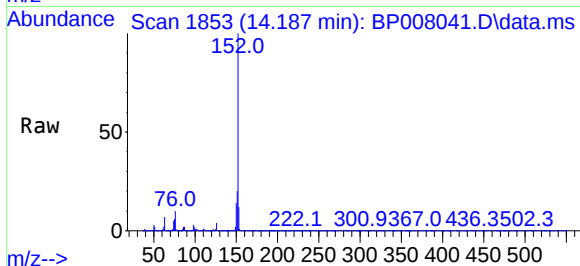
SSTDICC020

Tgt Ion:152 Resp: 82194
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 12.5 10.5 15.7

Manual Integrations

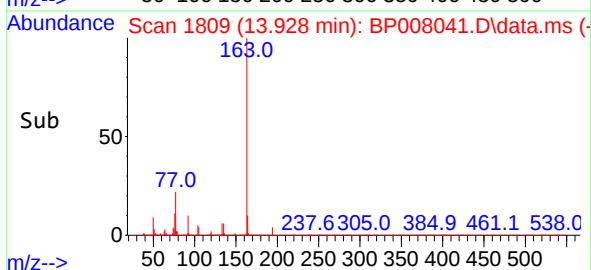
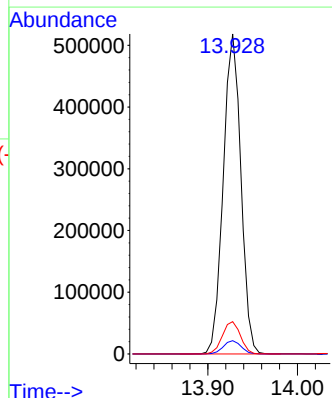
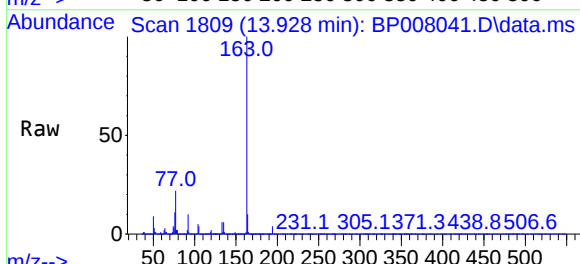
APPROVED

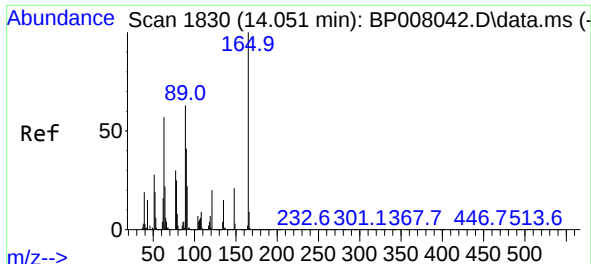
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#50
Dimethylphthalate
Concen: 19.905 ng
RT: 13.928 min Scan# 1809
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

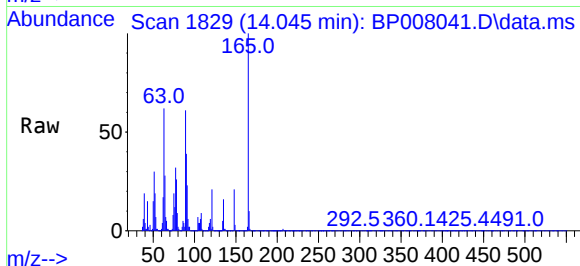
Tgt Ion:163 Resp: 706979
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 20.051 ng
RT: 14.045 min Scan# 1829
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

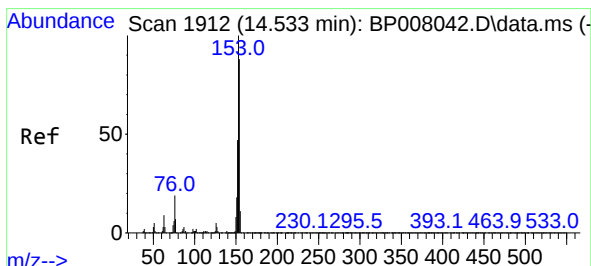
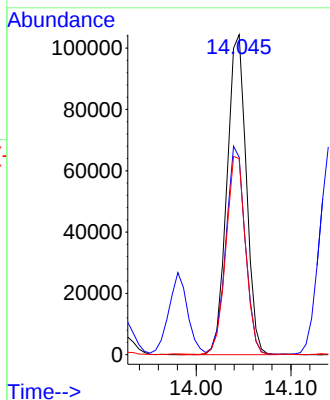
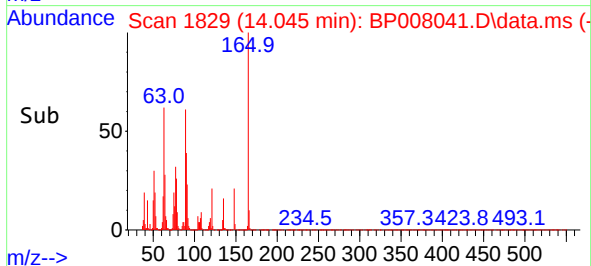
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:165 Resp: 147949
Ion Ratio Lower Upper
165 100
63 61.7 51.0 76.6
89 61.3 50.5 75.7

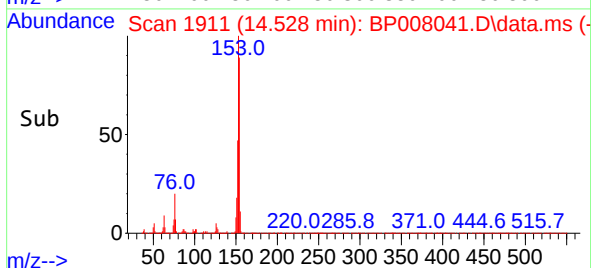
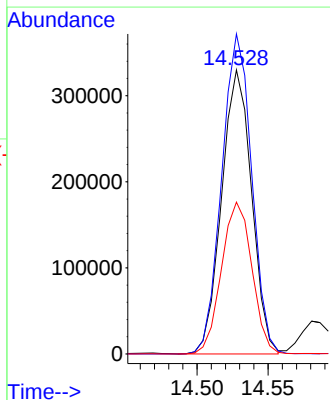
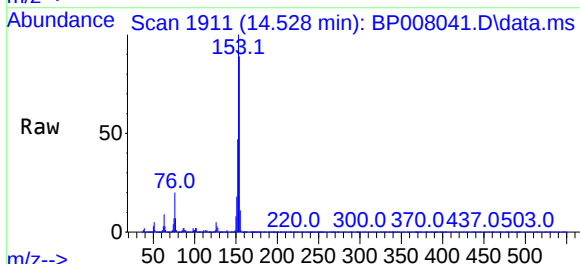
Manual Integrations
APPROVED

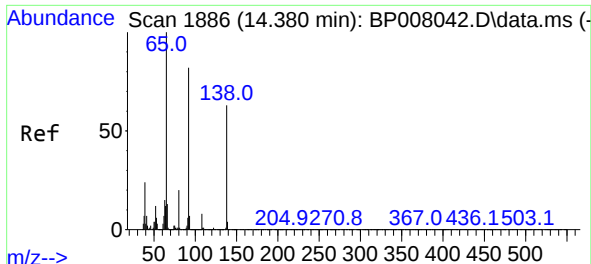
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#52
Acenaphthene
Concen: 20.309 ng
RT: 14.528 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:154 Resp: 485047
Ion Ratio Lower Upper
154 100
153 112.7 91.1 136.7
152 53.4 42.6 64.0





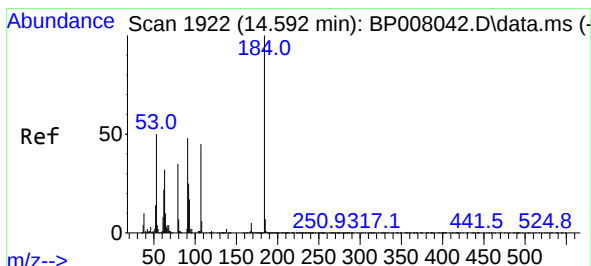
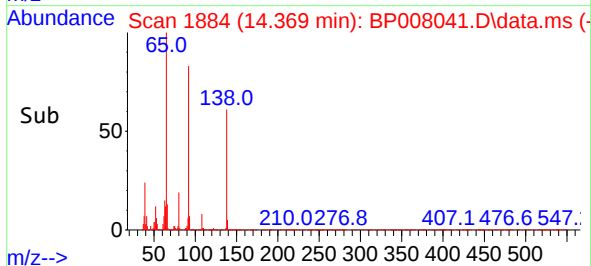
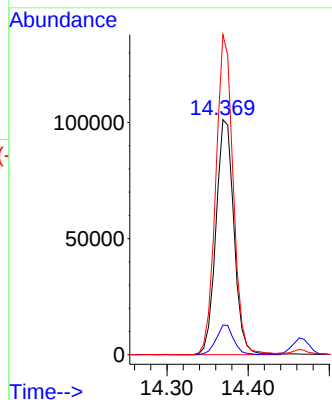
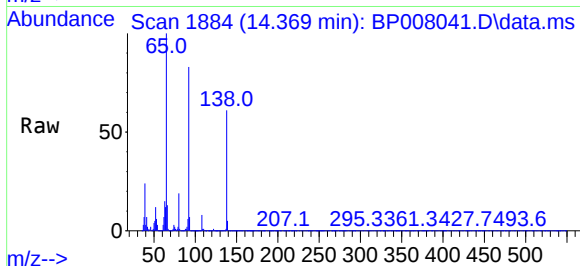
#53
3-Nitroaniline
Concen: 20.695 ng
RT: 14.369 min Scan# 1886
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:138 Resp: 155690
Ion Ratio Lower Upper
138 100
108 12.6 9.6 14.4
92 136.1 104.8 157.2

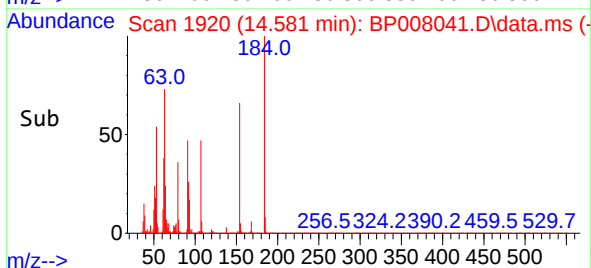
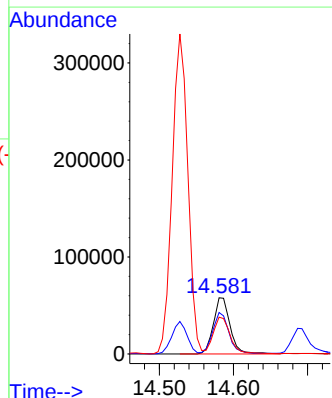
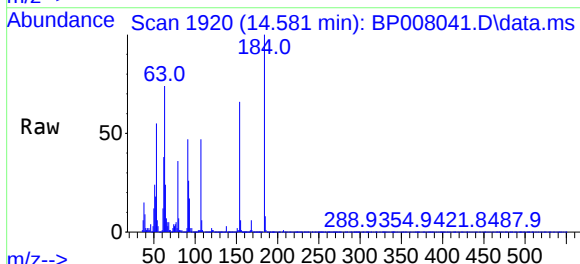
Manual Integrations
APPROVED

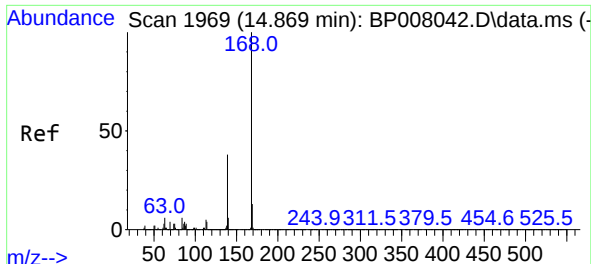
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#54
2,4-Dinitrophenol
Concen: 20.334 ng
RT: 14.581 min Scan# 1920
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:184 Resp: 90546
Ion Ratio Lower Upper
184 100
63 73.6 55.9 83.9
154 65.6 54.4 81.6





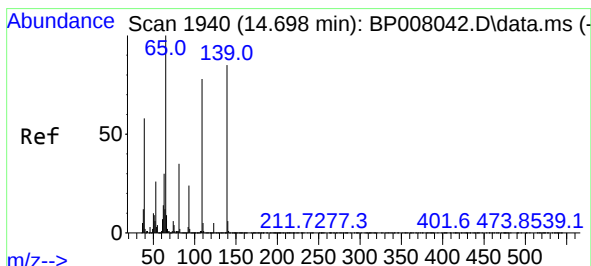
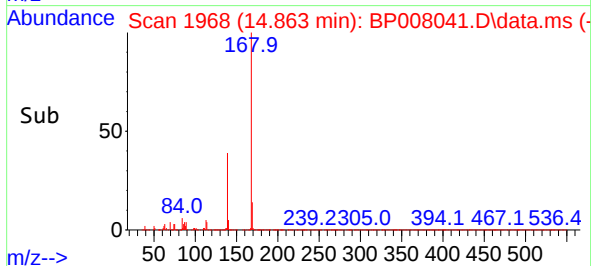
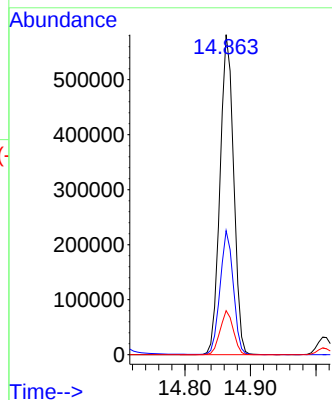
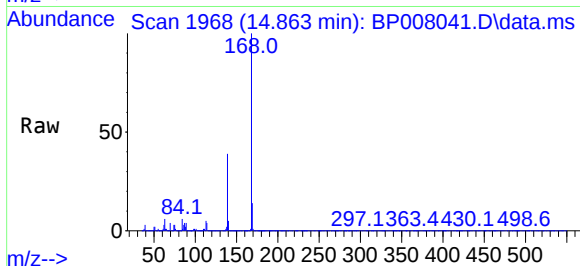
#55
Dibenzenofuran
Concen: 20.613 ng
RT: 14.863 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:168 Resp: 837208
Ion Ratio Lower Upper
168 100
139 38.7 30.5 45.7
169 13.8 10.7 16.1

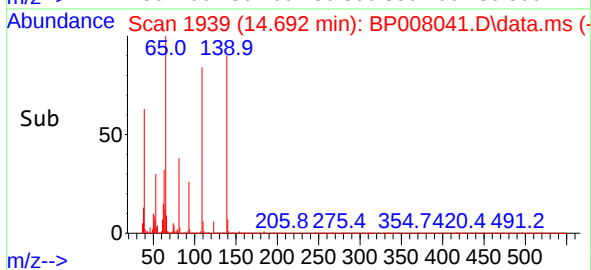
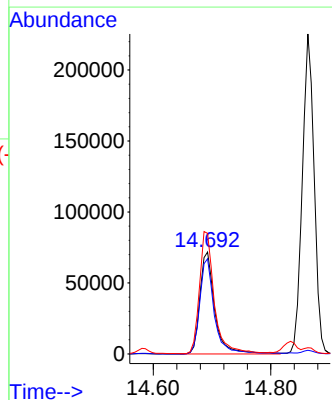
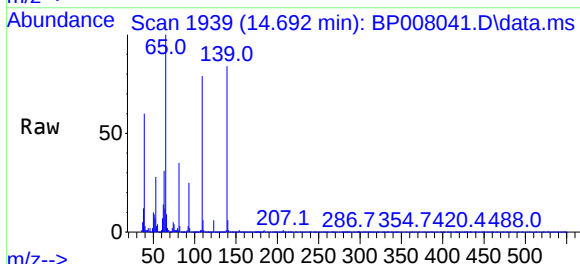
Manual Integrations
APPROVED

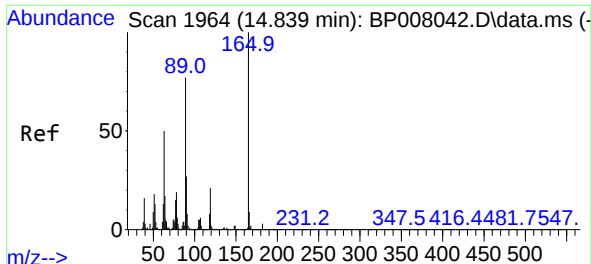
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#56
4-Nitrophenol
Concen: 20.622 ng
RT: 14.692 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:139 Resp: 126438
Ion Ratio Lower Upper
139 100
109 93.4 71.8 111.8
65 118.4 98.2 138.2





#57
2,4-Dinitrotoluene
Concen: 21.456 ng
RT: 14.834 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

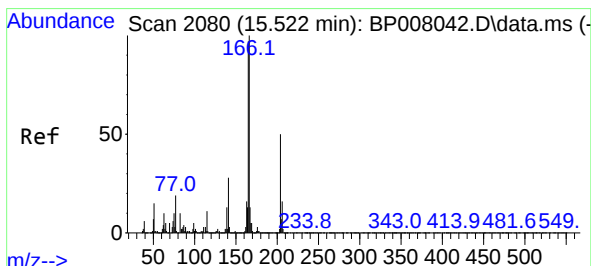
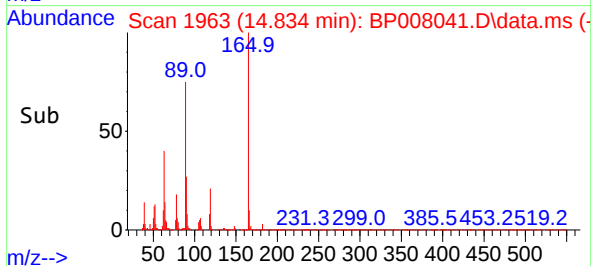
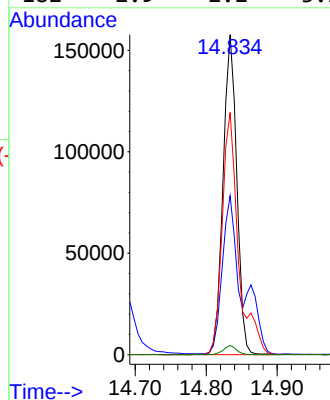
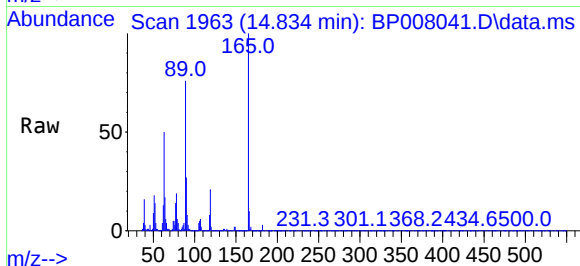
SSTDICC020

Tgt Ion:165 Resp: 21073
Ion Ratio Lower Upper
165 100
63 49.6 40.0 60.0
89 75.7 61.8 92.8
182 2.9 2.2 3.2

Manual Integrations

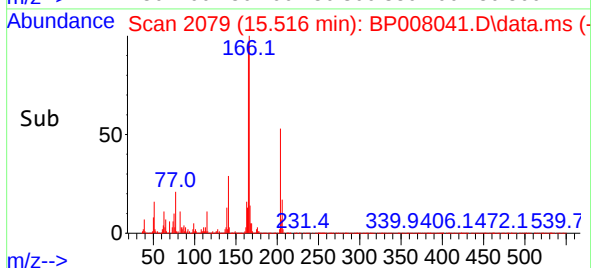
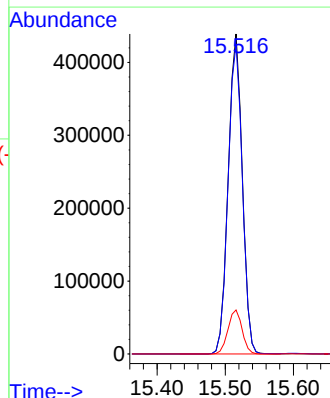
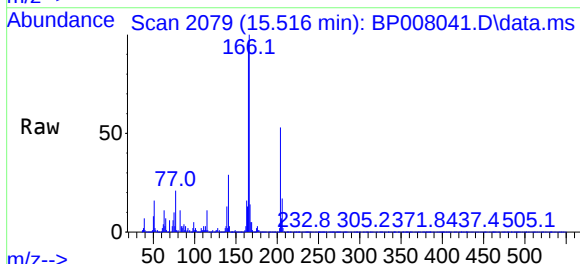
APPROVED

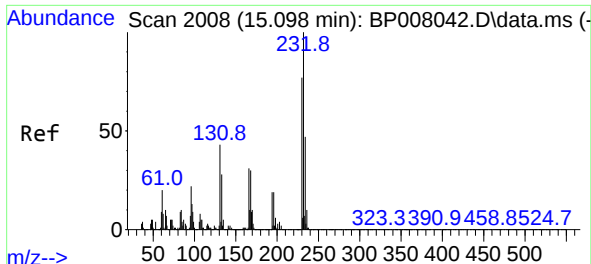
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#58
Fluorene
Concen: 19.545 ng
RT: 15.516 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:166 Resp: 631596
Ion Ratio Lower Upper
166 100
165 96.8 77.4 116.0
167 13.8 10.7 16.1





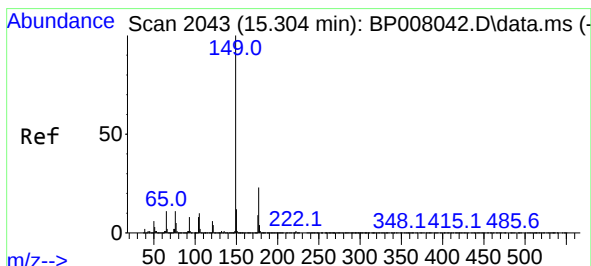
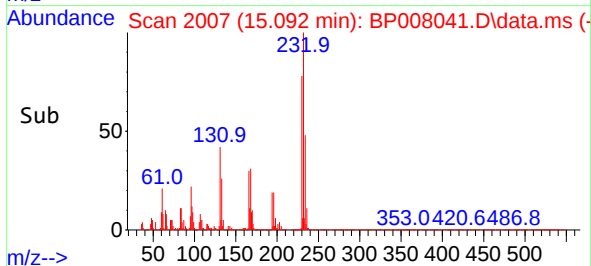
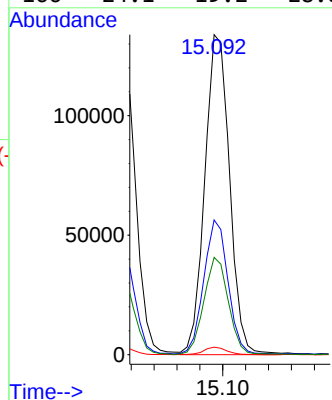
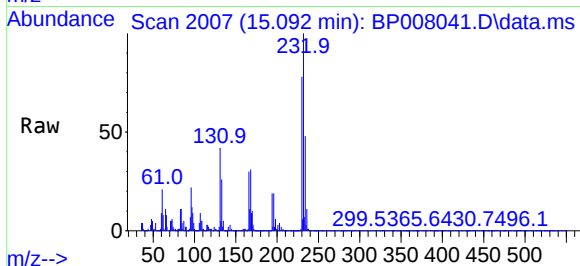
#59
2,3,4,6-Tetrachlorophenol
Concen: 19.877 ng m
RT: 15.092 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:232 Resp: 20105
Ion Ratio Lower Upper
232 100
131 35.6 28.6 42.8
130 2.2 1.7 2.5
166 24.1 19.2 28.8

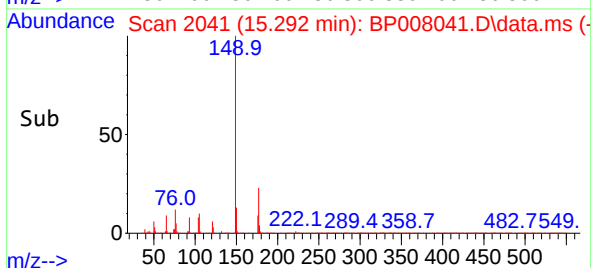
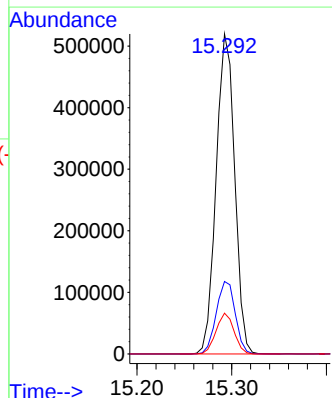
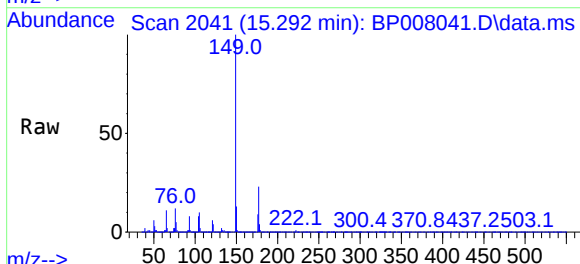
Manual Integrations
APPROVED

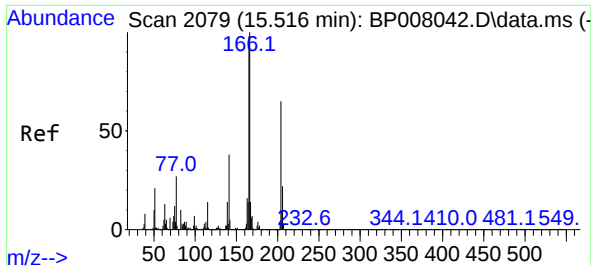
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#60
Diethylphthalate
Concen: 20.654 ng
RT: 15.292 min Scan# 2041
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:149 Resp: 707062
Ion Ratio Lower Upper
149 100
177 22.7 18.3 27.5
150 12.7 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 20.029 ng
RT: 15.510 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

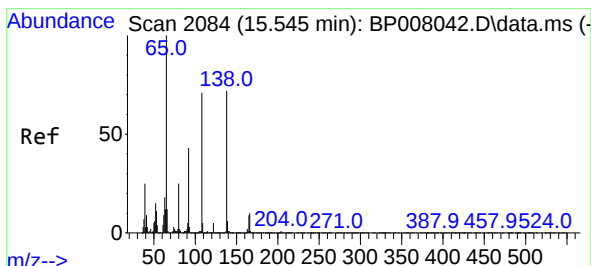
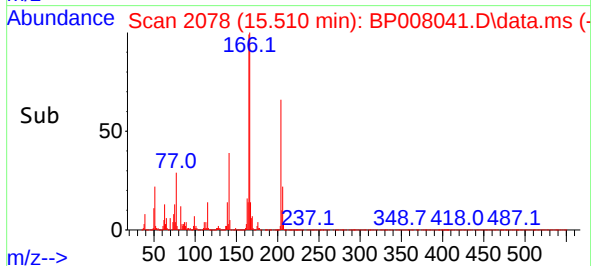
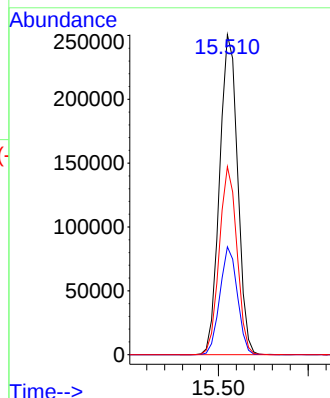
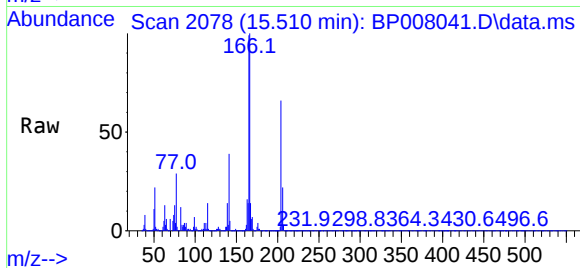
SSTDICC020

Tgt Ion:204 Resp: 35004
Ion Ratio Lower Upper
204 100
206 33.7 27.3 40.9
141 58.8 46.7 70.1

Manual Integrations

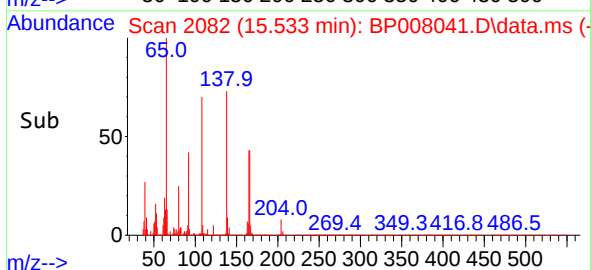
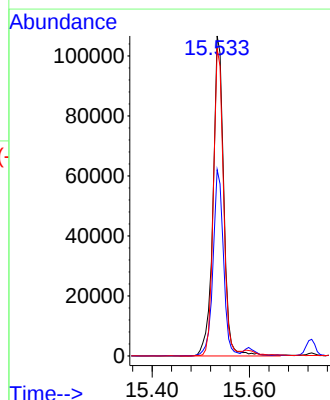
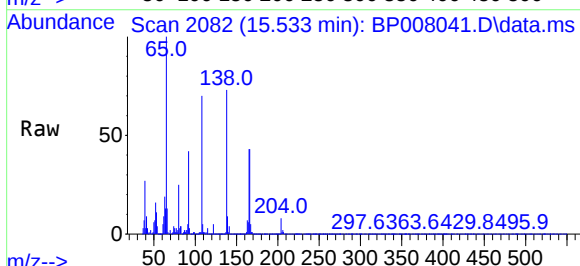
APPROVED

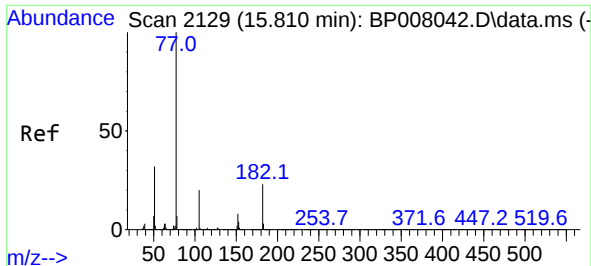
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#62
4-Nitroaniline
Concen: 20.992 ng
RT: 15.533 min Scan# 2082
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:138 Resp: 162303
Ion Ratio Lower Upper
138 100
92 58.2 39.5 79.5
108 96.2 78.5 118.5





#63
Azobenzene
Concen: 25.741 ng
RT: 15.804 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

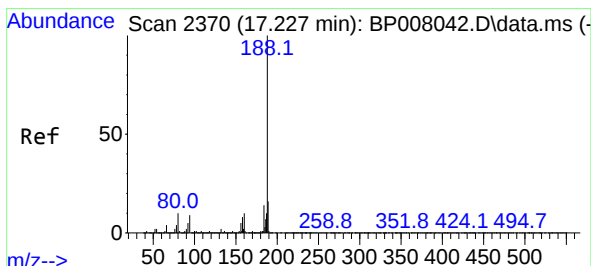
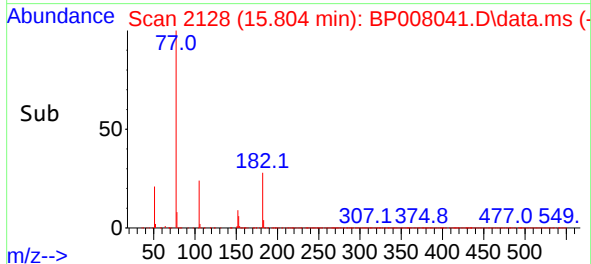
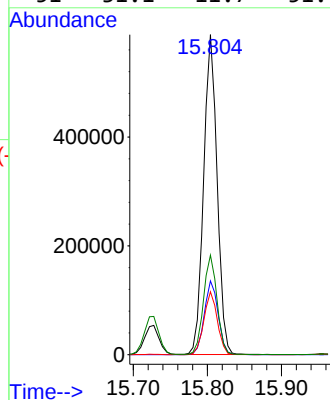
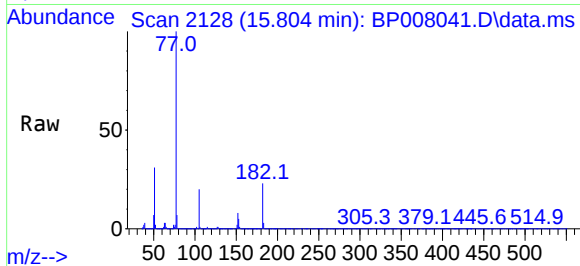
SSTDICC020

Tgt Ion: 77 Resp: 74188
Ion Ratio Lower Upper
77 100
182 23.0 3.4 43.4
105 19.7 0.0 39.8
51 31.1 11.7 51.7

Manual Integrations

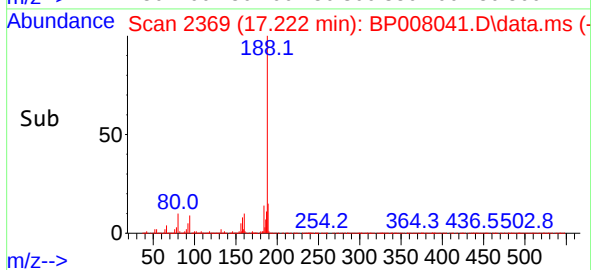
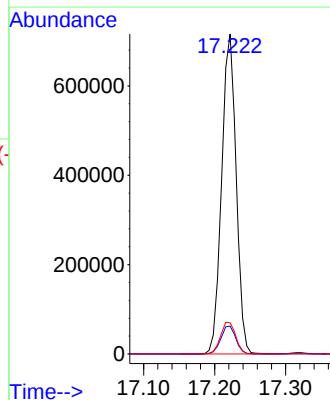
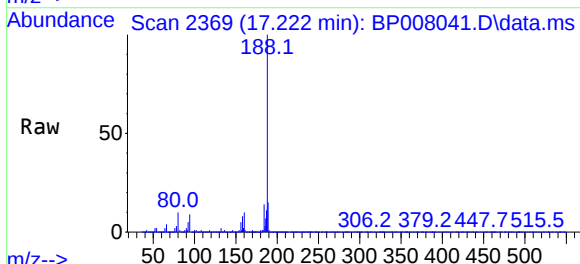
APPROVED

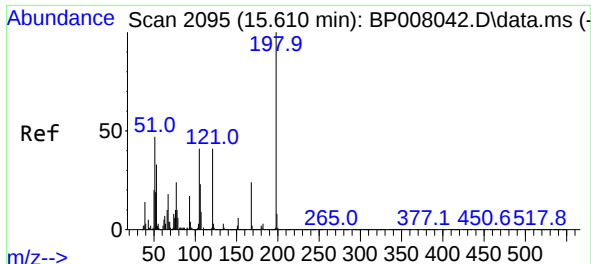
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2369
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:188 Resp: 1010750
Ion Ratio Lower Upper
188 100
94 8.7 7.1 10.7
80 9.7 8.1 12.1





#65
4,6-Dinitro-2-methylphenol
Concen: 21.131 ng
RT: 15.604 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

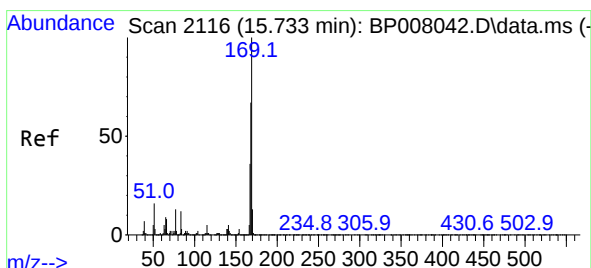
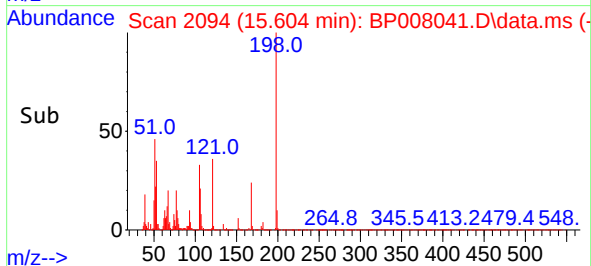
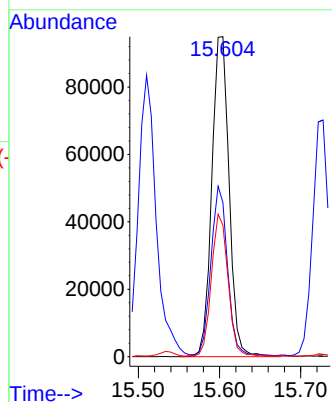
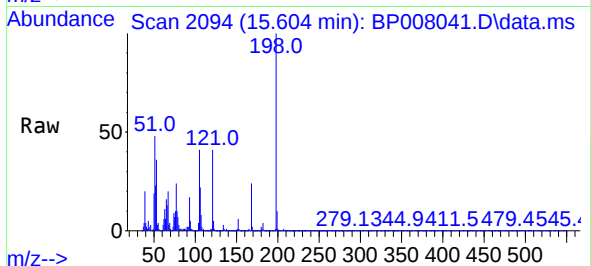
SSTDICC020

Tgt Ion:198 Resp: 139980
Ion Ratio Lower Upper
198 100
51 48.2 28.8 68.8
105 41.1 21.5 61.5

Manual Integrations

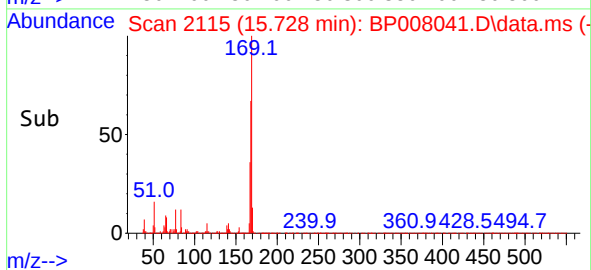
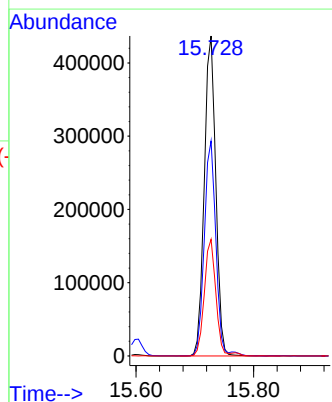
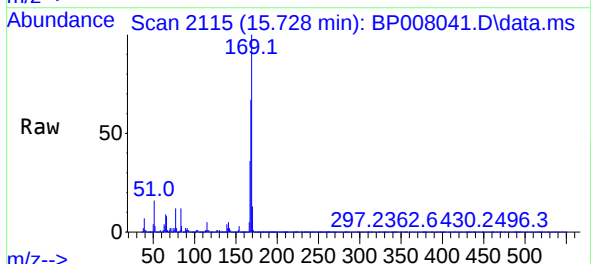
APPROVED

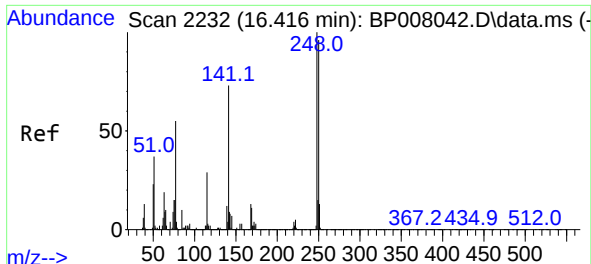
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#66
n-Nitrosodiphenylamine
Concen: 20.527 ng
RT: 15.728 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:169 Resp: 593894
Ion Ratio Lower Upper
169 100
168 67.2 53.6 80.4
167 36.4 29.0 43.4





#67
4-Bromophenyl-phenylether
Concen: 18.850 ng
RT: 16.410 min Scan# 2232
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

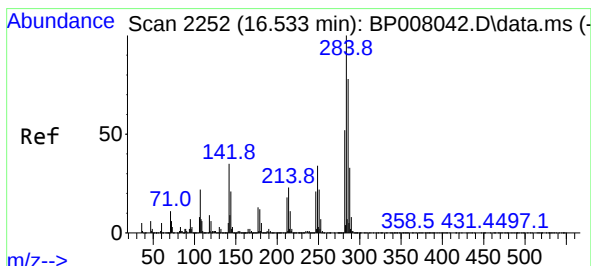
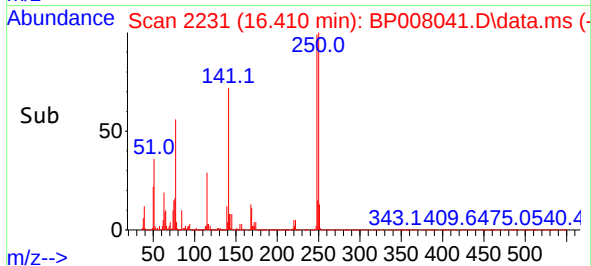
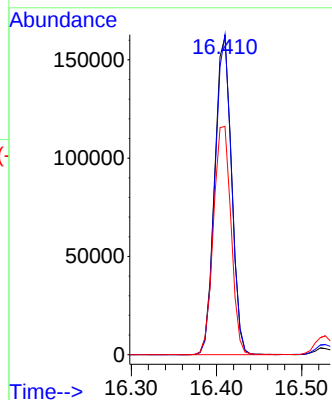
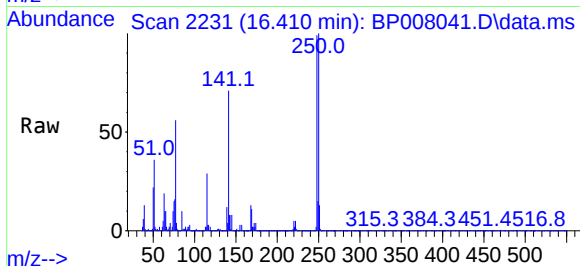
SSTDICC020

Tgt Ion:248 Resp: 222830
Ion Ratio Lower Upper
248 100
250 100.6 76.9 115.3
141 71.8 58.3 87.5

Manual Integrations

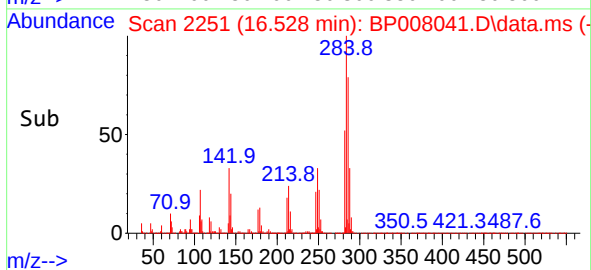
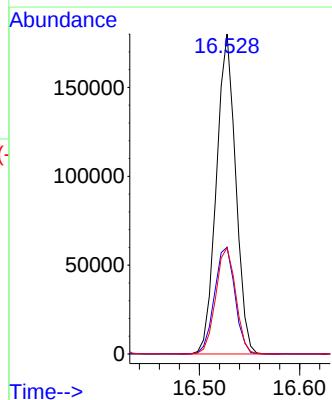
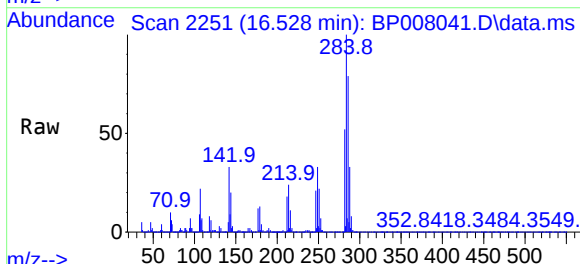
APPROVED

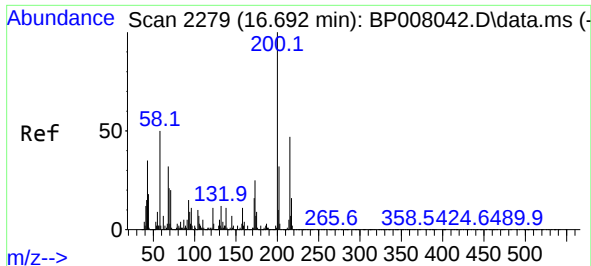
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#68
Hexachlorobenzene
Concen: 18.031 ng
RT: 16.528 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

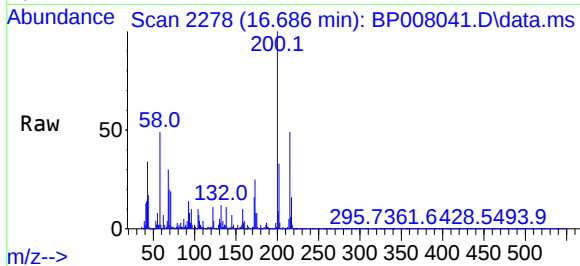
Tgt Ion:284 Resp: 240062
Ion Ratio Lower Upper
284 100
142 33.3 28.1 42.1
249 33.2 27.0 40.6





#69
Atrazine
Concen: 20.289 ng
RT: 16.686 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

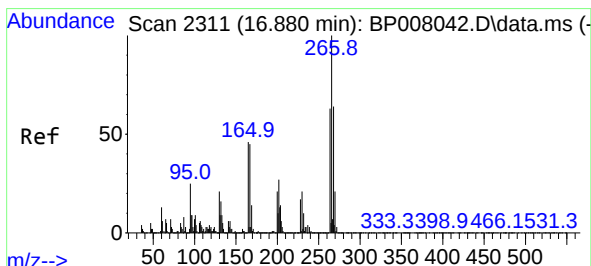
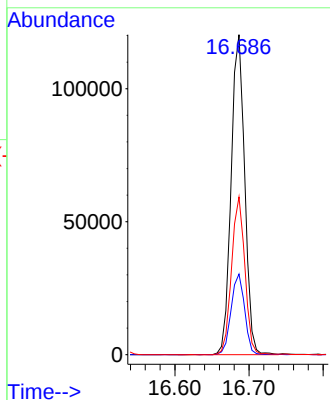
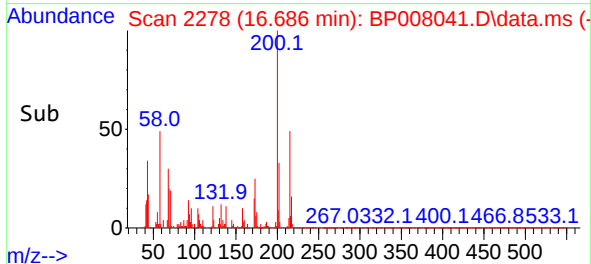
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:200 Resp: 15303
Ion Ratio Lower Upper
200 100
173 25.2 5.3 45.3
215 49.3 26.8 66.8

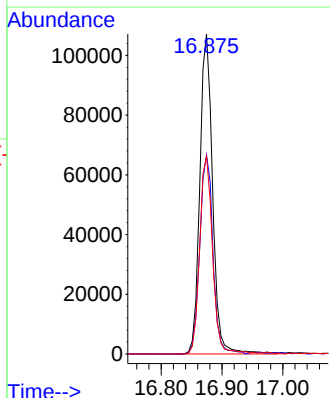
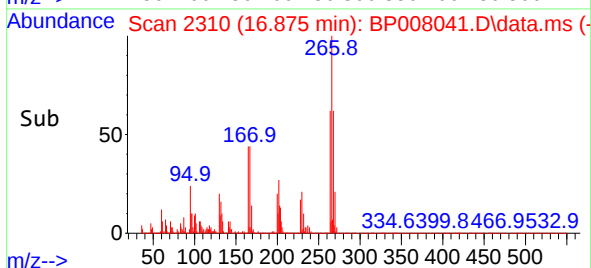
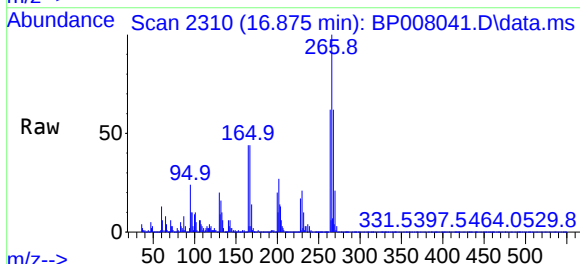
Manual Integrations
APPROVED

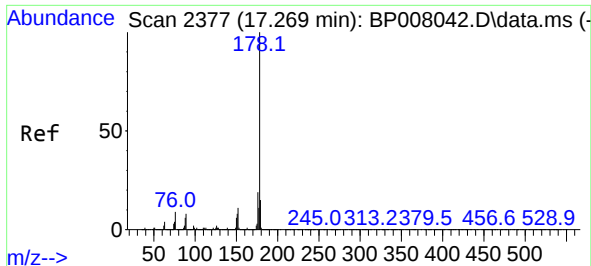
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#70
Pentachlorophenol
Concen: 19.275 ng
RT: 16.875 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:266 Resp: 156485
Ion Ratio Lower Upper
266 100
268 62.3 51.3 76.9
264 61.8 50.2 75.4





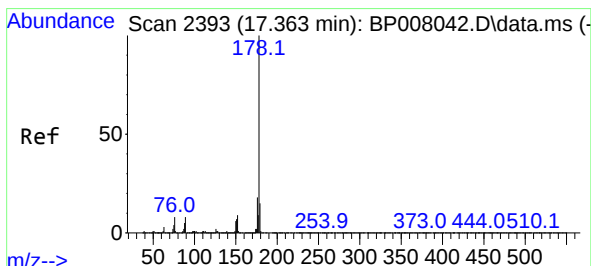
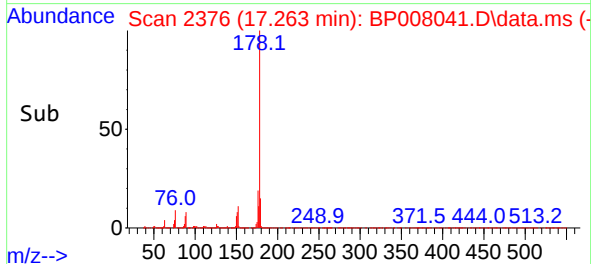
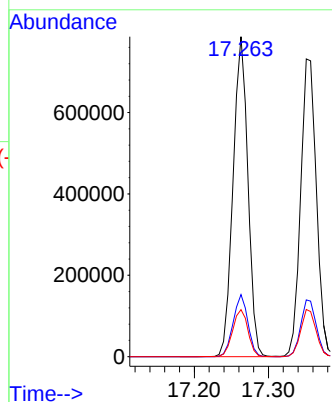
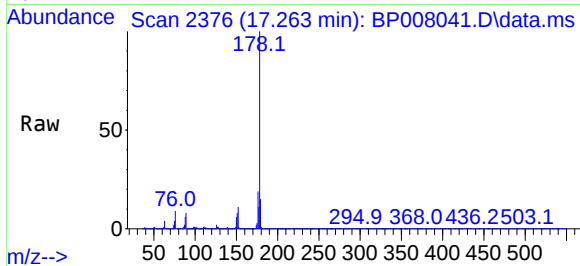
#71
Phenanthrene
Concen: 20.289 ng
RT: 17.263 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:178 Resp: 109250
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 14.7 12.4 18.6

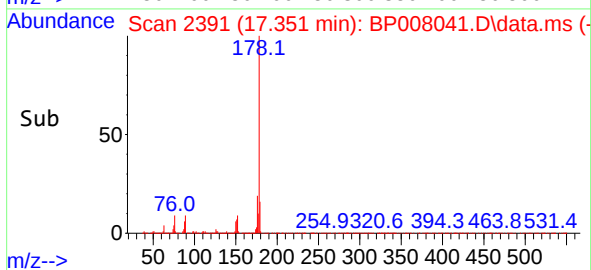
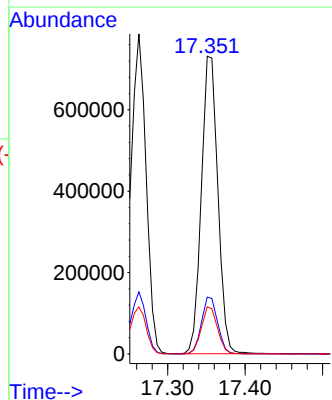
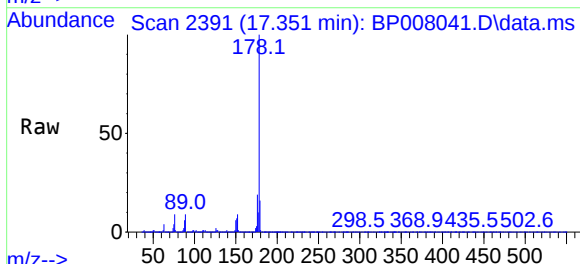
Manual Integrations
APPROVED

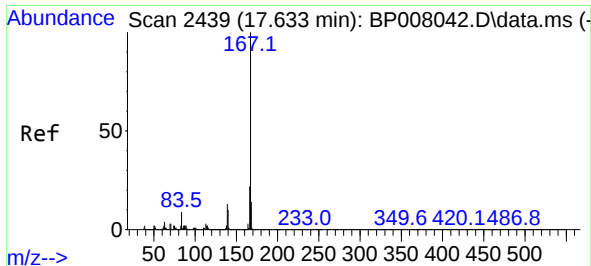
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#72
Anthracene
Concen: 20.509 ng
RT: 17.351 min Scan# 2391
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

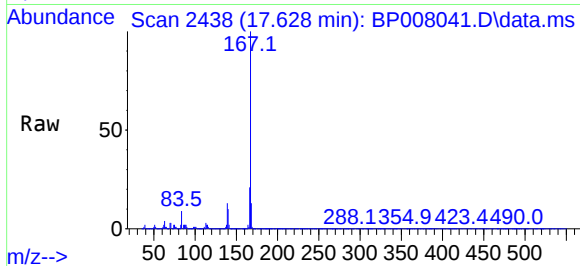
Tgt Ion:178 Resp: 1082619
Ion Ratio Lower Upper
178 100
176 19.1 14.7 22.1
179 15.9 12.2 18.4





#73
 Carbazole
 Concen: 20.646 ng
 RT: 17.628 min Scan# 2439
 Delta R.T. -0.006 min
 Lab File: BP008041.D
 Acq: 19 Nov 2021 16:47

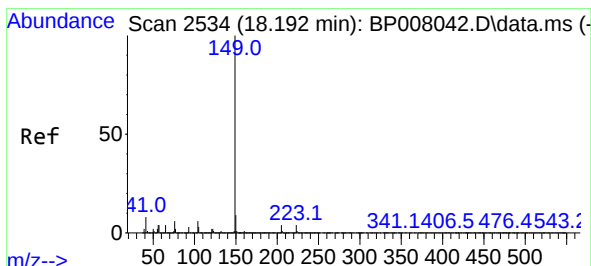
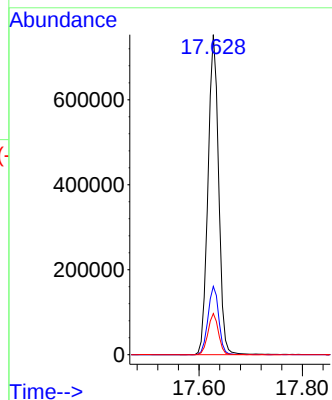
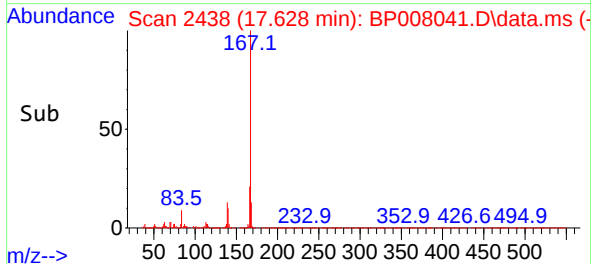
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020



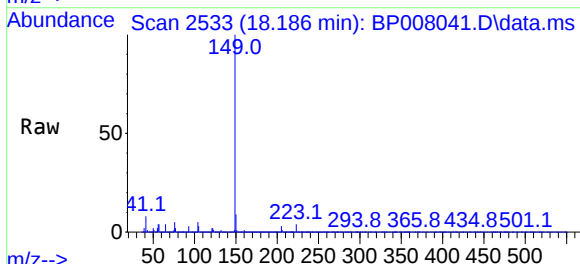
Tgt Ion:167 Resp: 107325
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.5 26.3
 139 12.8 10.4 15.6

Manual Integrations
 APPROVED

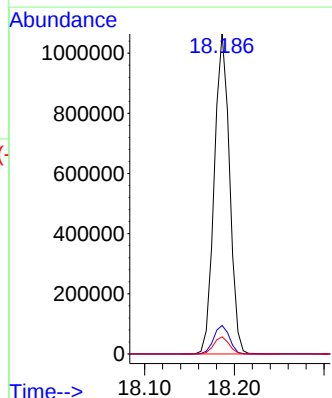
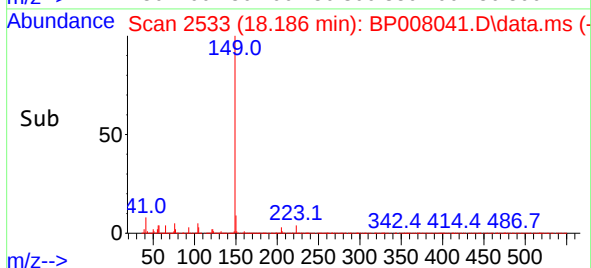
Reviewed By :Jagrut Upadhyay 11/22/2021
 Supervised By :mohammad ahmed 11/24/2021

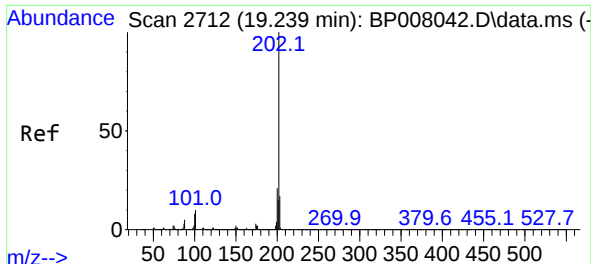


#74
 Di-n-butylphthalate
 Concen: 21.357 ng
 RT: 18.186 min Scan# 2533
 Delta R.T. -0.006 min
 Lab File: BP008041.D
 Acq: 19 Nov 2021 16:47



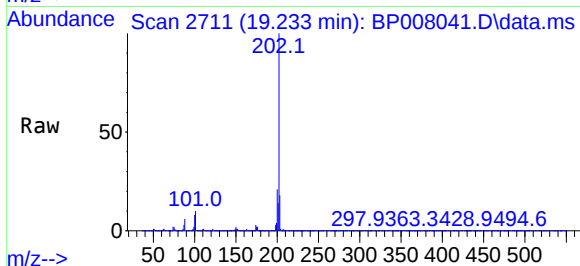
Tgt Ion:149 Resp: 1256439
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.2
 104 5.3 4.5 6.7





#75
Fluoranthene
Concen: 20.132 ng
RT: 19.233 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

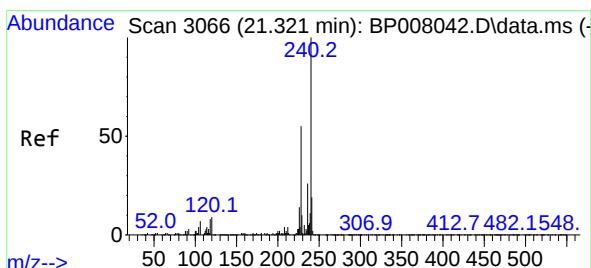
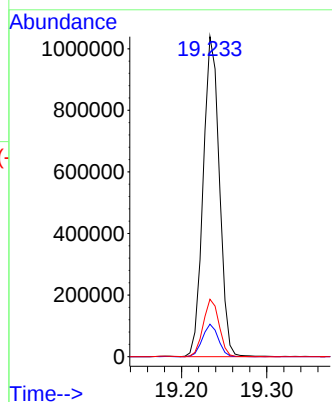
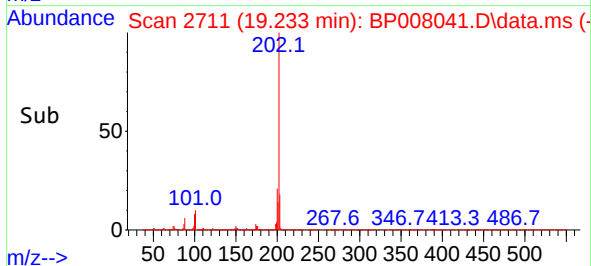
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:202 Resp: 1372628
Ion Ratio Lower Upper
202 100
101 10.2 0.0 29.5
203 18.0 0.0 37.3

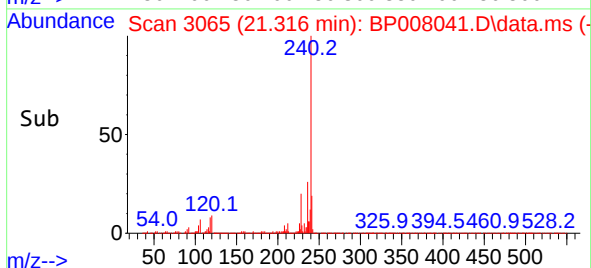
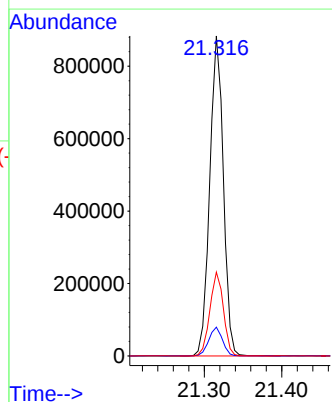
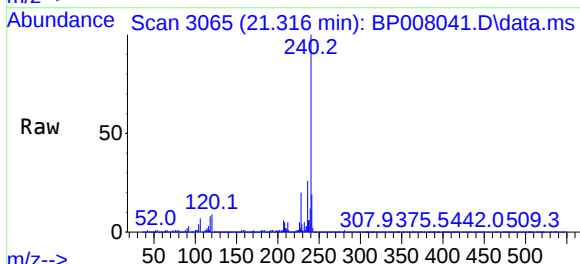
Manual Integrations
APPROVED

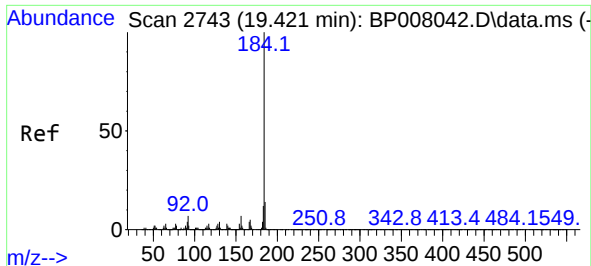
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.316 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

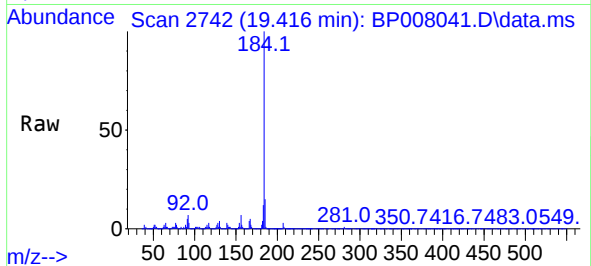
Tgt Ion:240 Resp: 1076263
Ion Ratio Lower Upper
240 100
120 9.0 7.4 11.2
236 26.2 21.0 31.4





#77
Benzidine
Concen: 22.989 ng
RT: 19.416 min Scan# 2742
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

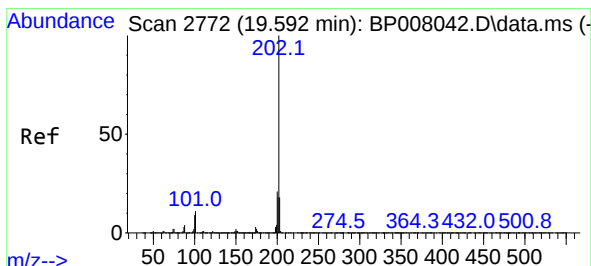
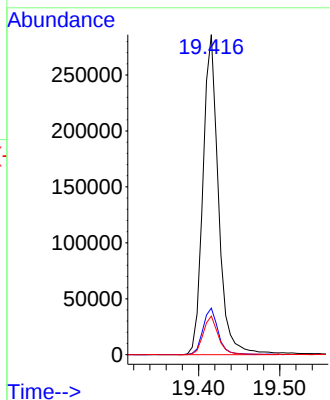
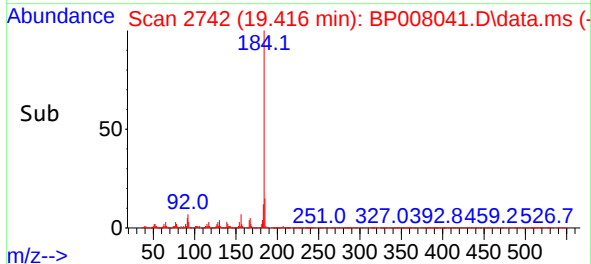
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



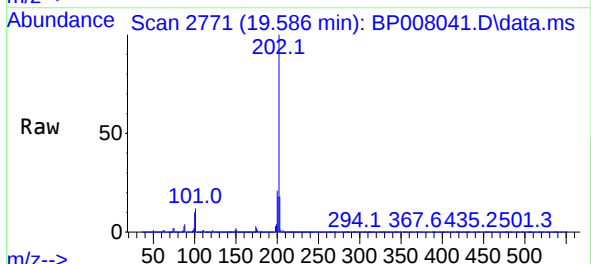
Tgt Ion:184 Resp: 37962
Ion Ratio Lower Upper
184 100
185 14.6 11.2 16.8
183 12.1 9.4 14.2

Manual Integrations
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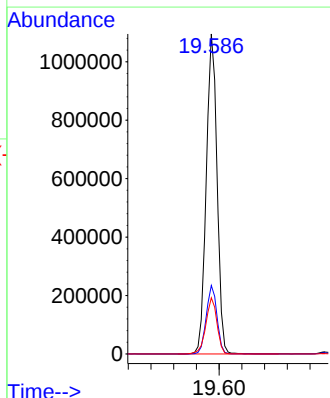
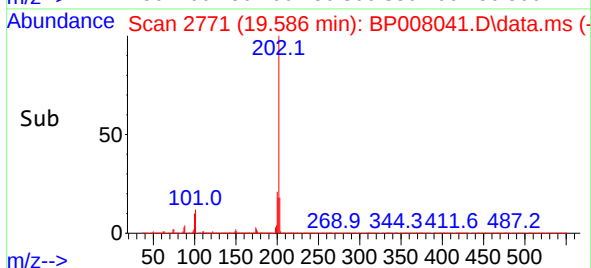
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

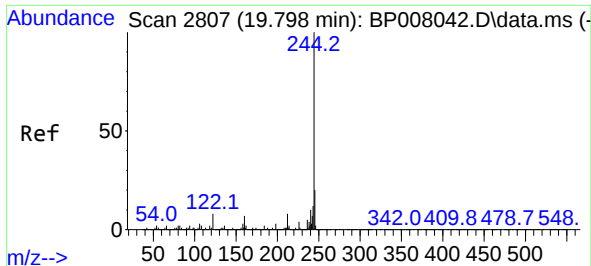


#78
Pyrene
Concen: 22.321 ng
RT: 19.586 min Scan# 2771
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47



Tgt Ion:202 Resp: 1436654
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 17.6 14.2 21.2





#79
 Terphenyl-d14
 Concen: 40.641 ng
 RT: 19.786 min Scan# 215711
 Delta R.T. -0.012 min
 Lab File: BP008041.D
 Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

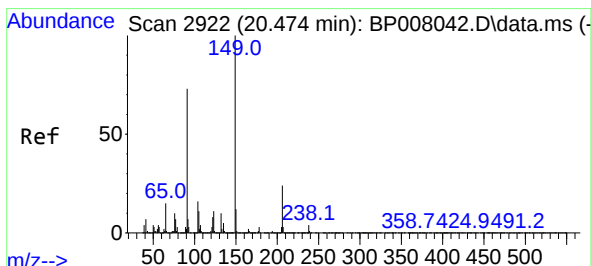
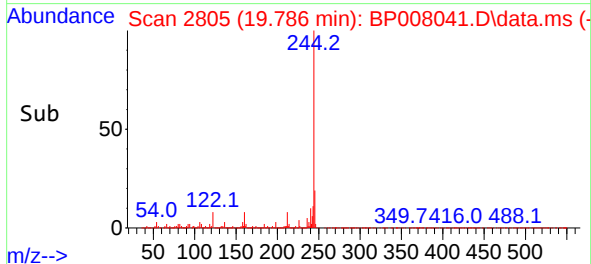
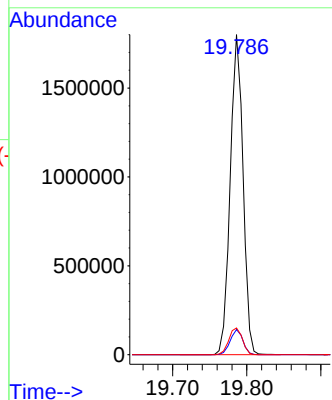
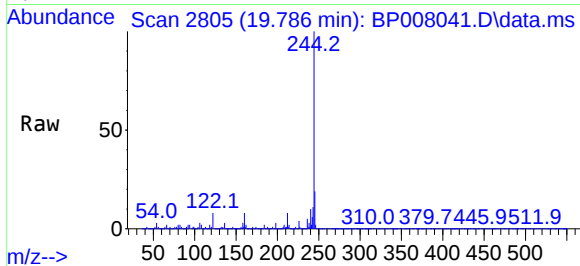
SSTDICC020

Tgt Ion:244 Resp: 215711
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.3 9.5
 122 8.4 6.1 9.1

Manual Integrations

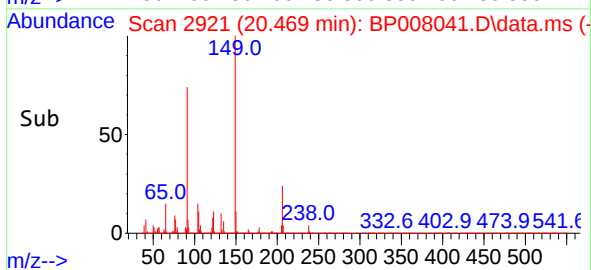
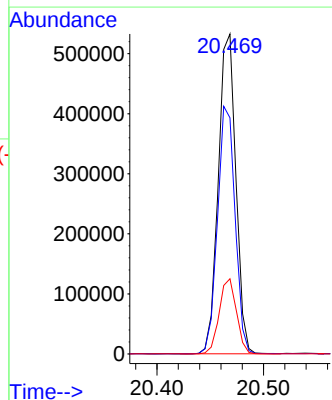
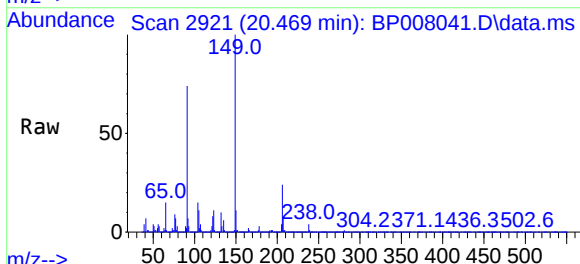
APPROVED

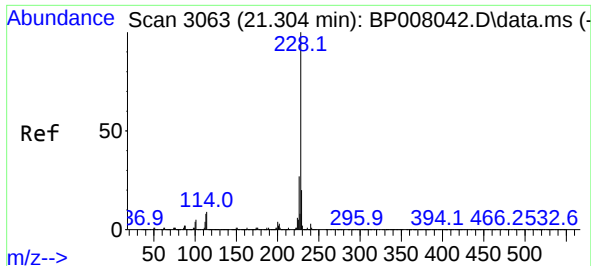
Reviewed By :Jagrut Upadhyay 11/22/2021
 Supervised By :mohammad ahmed 11/24/2021



#80
 Butylbenzylphthalate
 Concen: 22.924 ng
 RT: 20.469 min Scan# 2921
 Delta R.T. -0.006 min
 Lab File: BP008041.D
 Acq: 19 Nov 2021 16:47

Tgt Ion:149 Resp: 609189
 Ion Ratio Lower Upper
 149 100
 91 73.8 58.6 88.0
 206 23.5 19.0 28.6





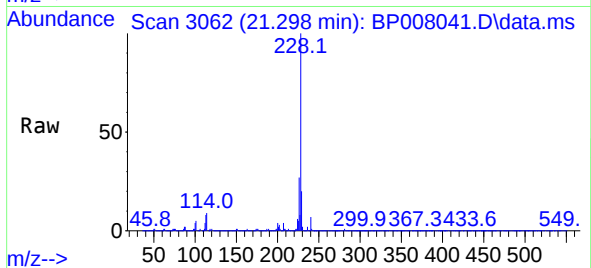
#81
Benzo(a)anthracene
Concen: 20.863 ng
RT: 21.298 min Scan# 3062
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNP_P

ClientSampleId :

SSTDICC020

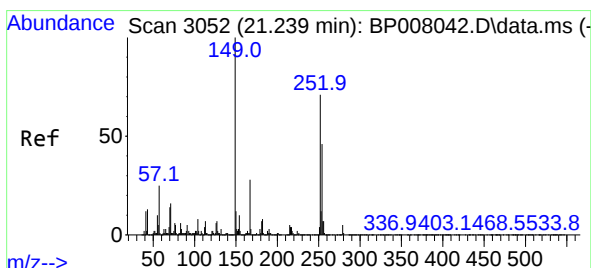
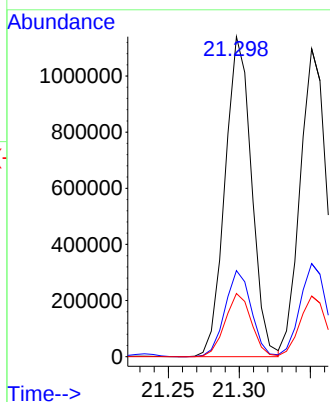
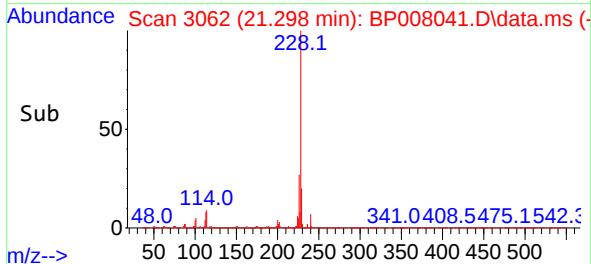


Tgt Ion:228 Resp: 1478215
Ion Ratio Lower Upper
228 100
226 26.9 21.8 32.6
229 19.8 16.1 24.1

Manual Integrations

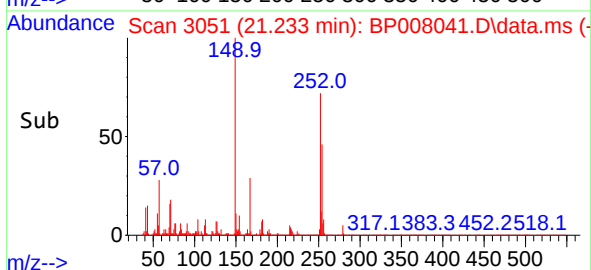
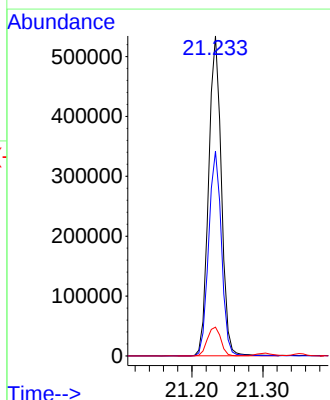
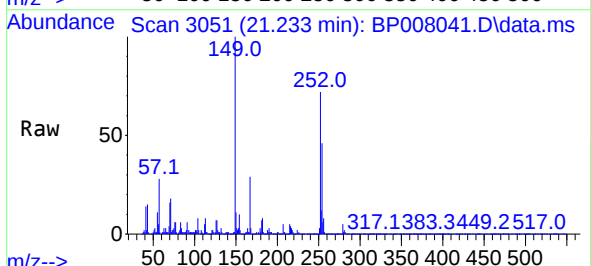
APPROVED

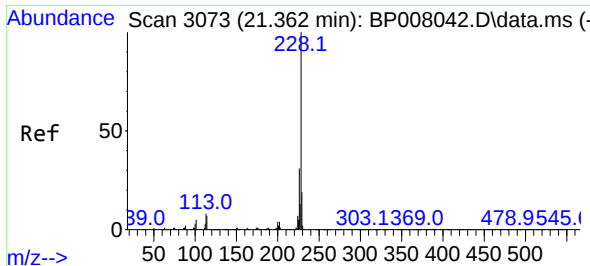
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#82
3,3'-Dichlorobenzidine
Concen: 20.343 ng
RT: 21.233 min Scan# 3051
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

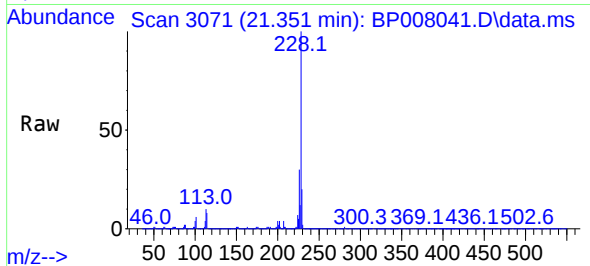
Tgt Ion:252 Resp: 665315
Ion Ratio Lower Upper
252 100
254 64.0 51.8 77.8
126 9.0 7.2 10.8





#83
Chrysene
Concen: 20.647 ng
RT: 21.351 min Scan# 3073
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

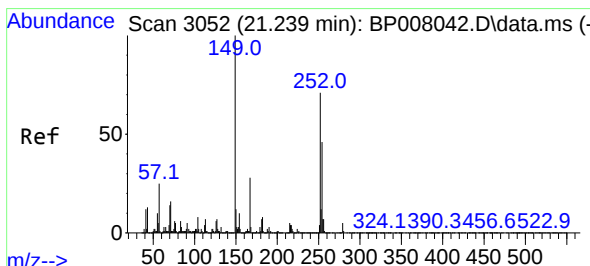
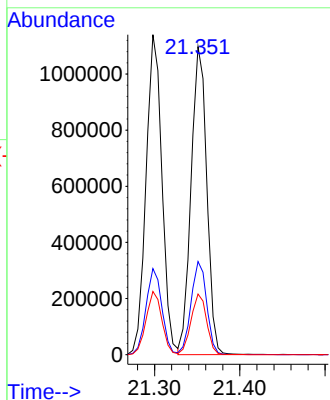
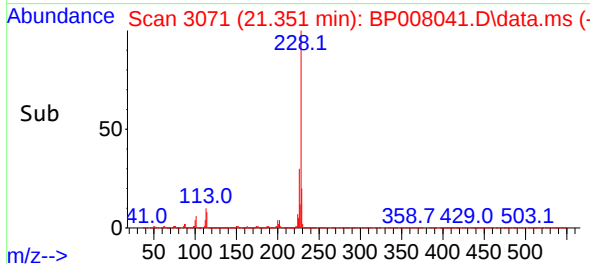
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:228 Resp: 1402219
Ion Ratio Lower Upper
228 100
226 30.2 24.5 36.7
229 19.7 15.5 23.3

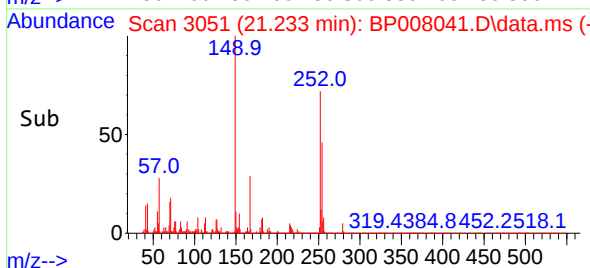
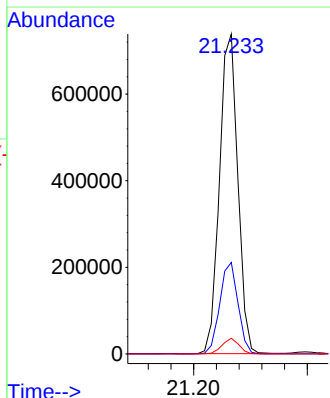
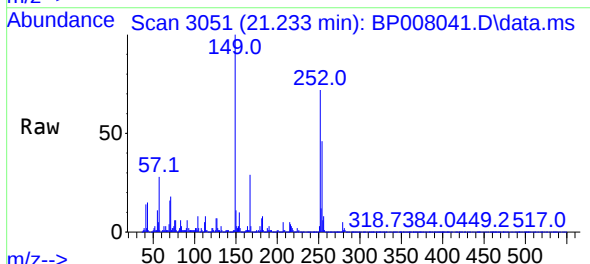
Manual Integrations
APPROVED

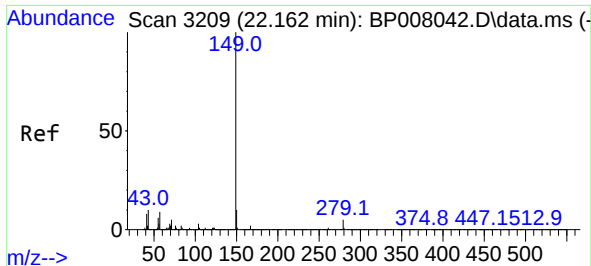
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 21.802 ng
RT: 21.233 min Scan# 3051
Delta R.T. -0.006 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

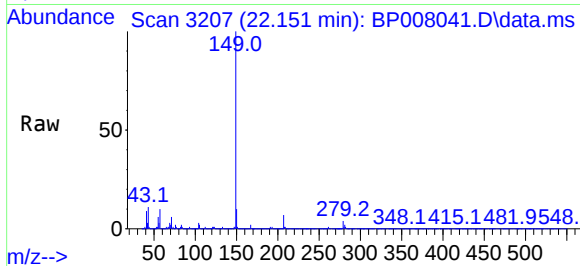
Tgt Ion:149 Resp: 827220
Ion Ratio Lower Upper
149 100
167 28.6 22.7 34.1
279 4.9 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 22.352 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

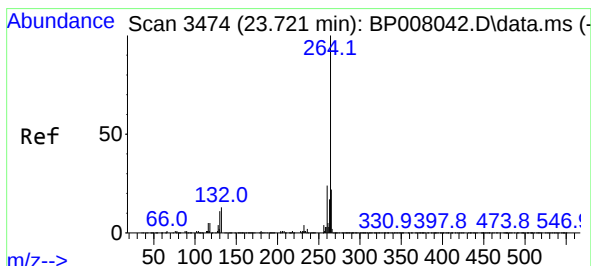
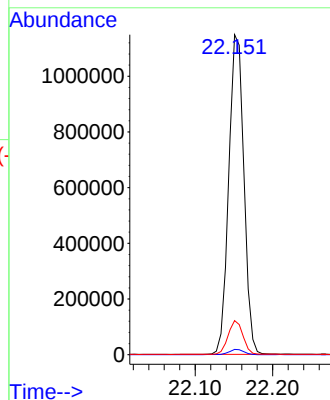
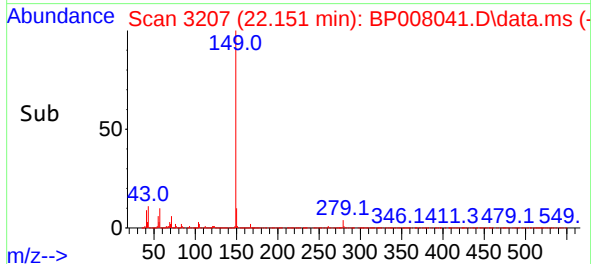
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



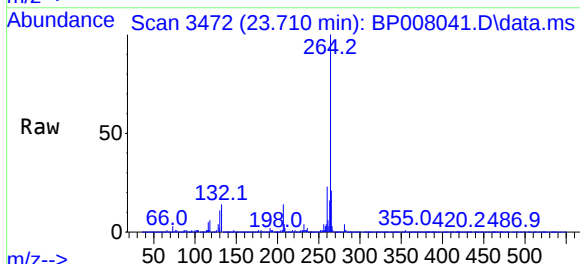
Tgt Ion:149 Resp: 156298
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.3 8.0 12.0

Manual Integrations
APPROVED

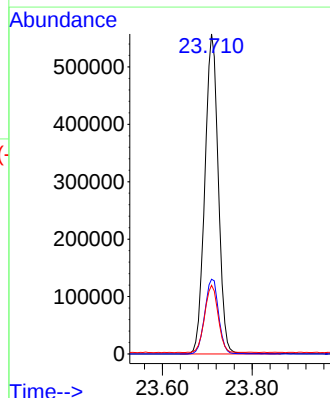
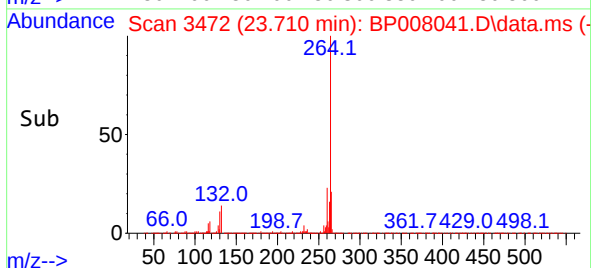
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

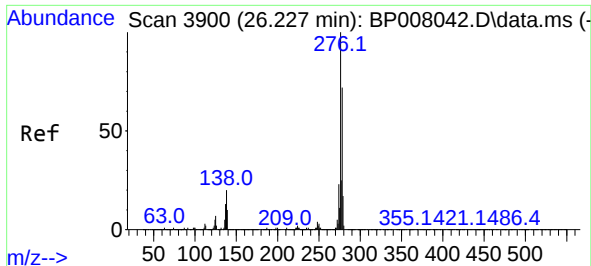


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.710 min Scan# 3472
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47



Tgt Ion:264 Resp: 1156719
Ion Ratio Lower Upper
264 100
260 23.4 19.0 28.6
265 21.4 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 19.749 ng
RT: 26.209 min Scan# 31
Delta R.T. -0.017 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :

BNA_P

ClientSampleId :

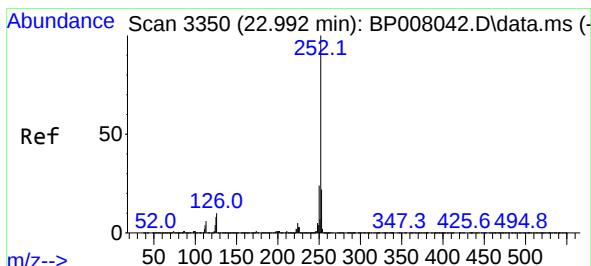
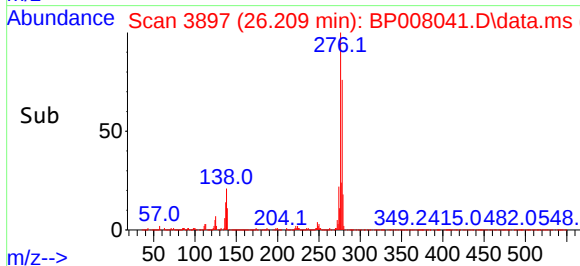
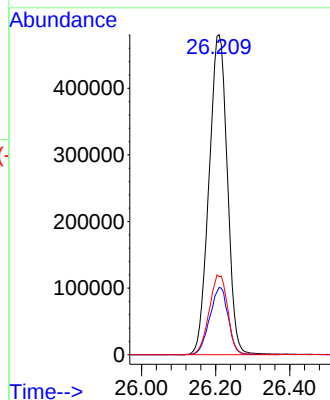
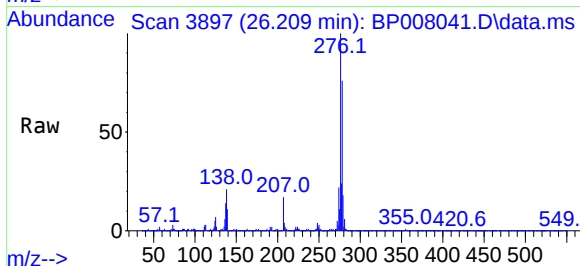
SSTDICC020

Tgt Ion:276 Resp: 1649354
Ion Ratio Lower Upper
276 100
138 21.1 16.5 24.7
277 25.2 20.2 30.4

Manual Integrations

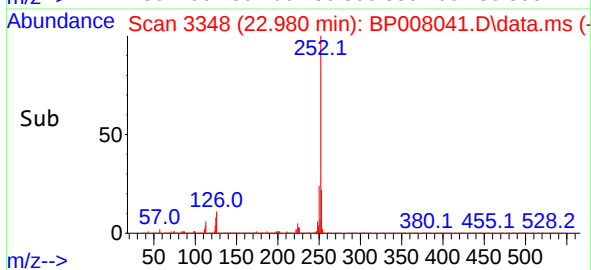
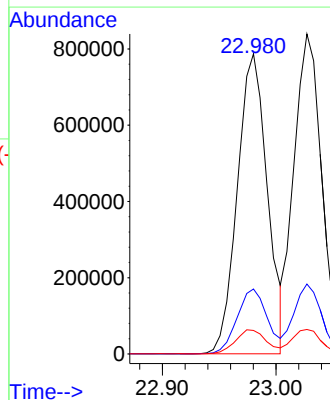
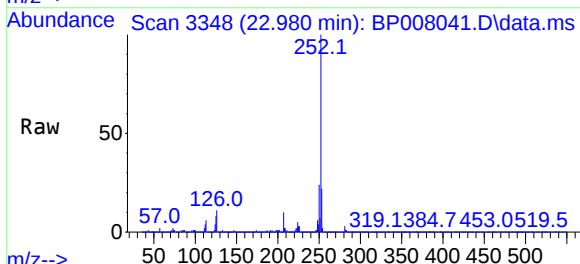
APPROVED

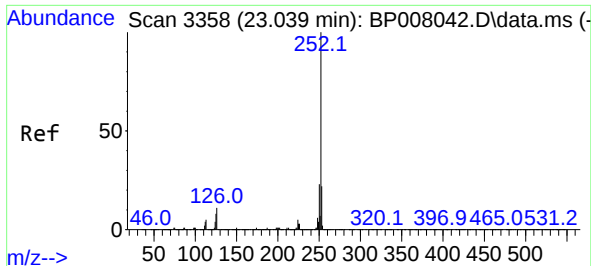
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#88
Benzo(b)fluoranthene
Concen: 20.989 ng
RT: 22.980 min Scan# 3348
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

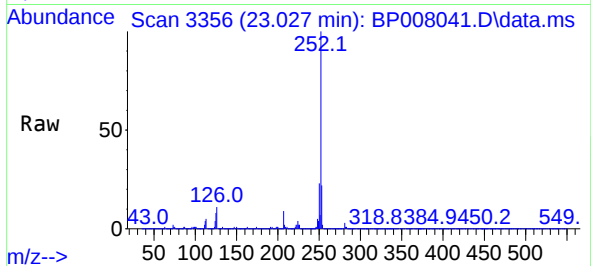
Tgt Ion:252 Resp: 1445185
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 7.8 6.1 9.1





#89
Benzo(k)fluoranthene
Concen: 20.721 ng
RT: 23.027 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

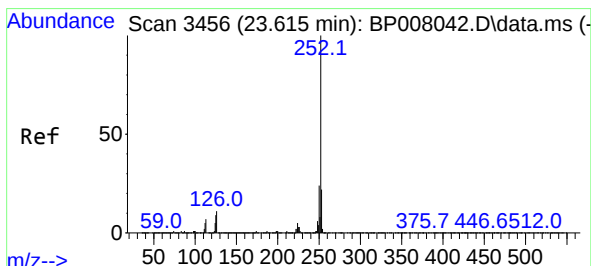
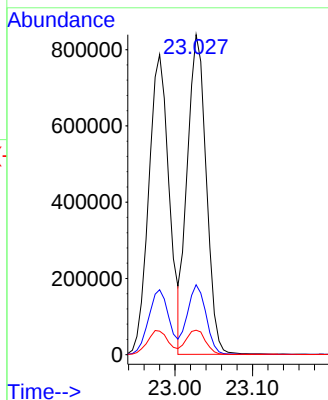
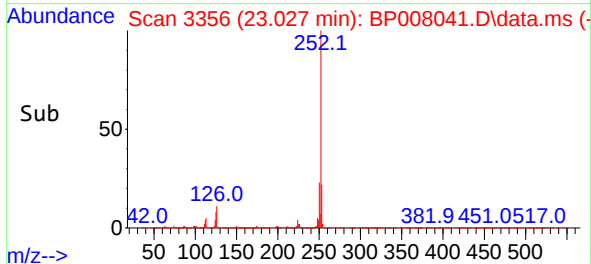
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:252 Resp: 1425299
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 7.7 6.2 9.4

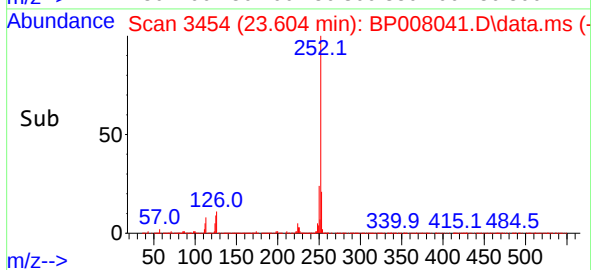
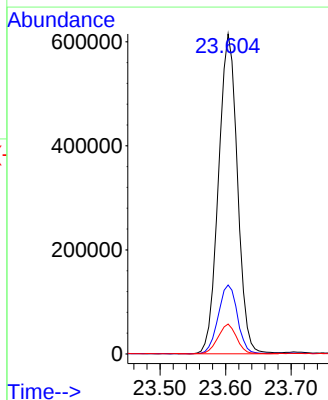
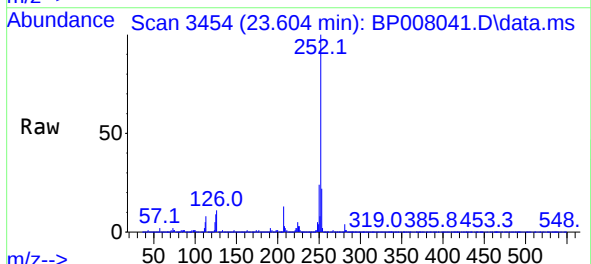
Manual Integrations
APPROVED

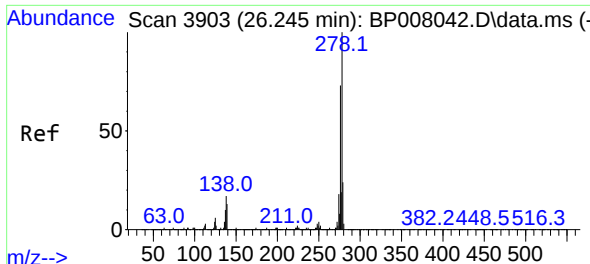
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#90
Benzo(a)pyrene
Concen: 20.841 ng
RT: 23.604 min Scan# 3454
Delta R.T. -0.012 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:252 Resp: 1227343
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 9.4 7.4 11.2





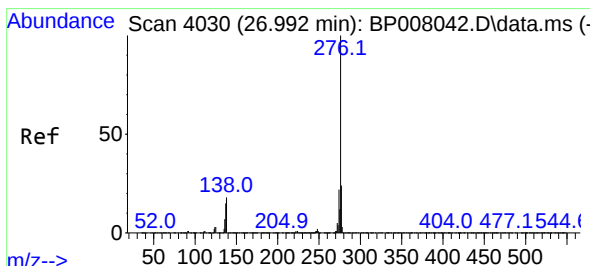
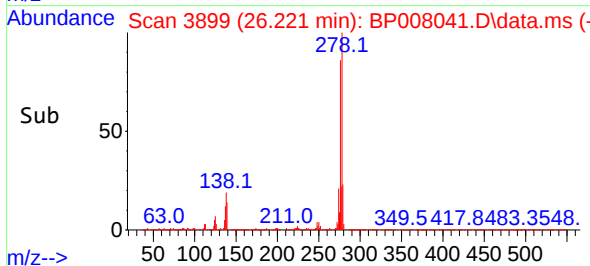
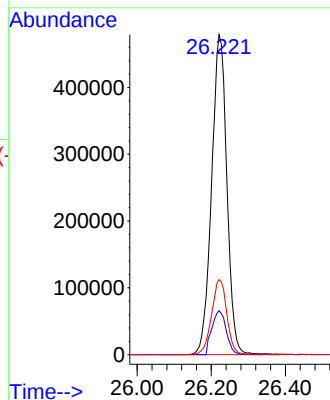
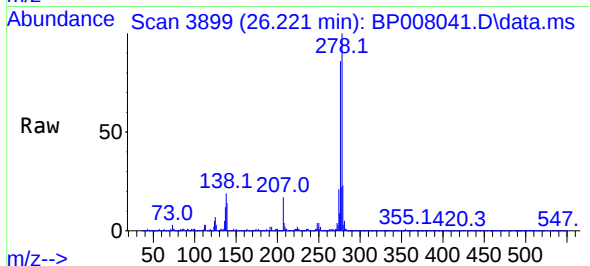
#91
Dibenzo(a,h)anthracene
Concen: 19.785 ng
RT: 26.221 min Scan# 3903
Delta R.T. -0.023 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:278 Resp: 137068
Ion Ratio Lower Upper
278 100
139 13.8 10.5 15.7
279 23.5 18.8 28.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#92
Benzo(g,h,i)perylene
Concen: 19.738 ng
RT: 26.968 min Scan# 4026
Delta R.T. -0.023 min
Lab File: BP008041.D
Acq: 19 Nov 2021 16:47

Tgt Ion:276 Resp: 1347928
Ion Ratio Lower Upper
276 100
277 23.4 19.0 28.6
138 18.6 14.2 21.2

