

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111921\
 Data File : BP008040.D
 Acq On : 19 Nov 2021 16:13
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

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

Quant Time: Nov 19 23:22:19 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	7.828	152	153910	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	615958	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	438125	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	977198	20.000	ng	0.00
76) Chrysene-d12	21.316	240	1070823	20.000	ng	0.00
86) Perylene-d12	23.710	264	1115789	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	218791	23.061	ng	0.00
7) Phenol-d6	6.999	99	303483	24.044	ng	-0.01
23) Nitrobenzene-d5	8.981	82	312448	27.145	ng	-0.01
42) 2,4,6-Tribromophenol	15.957	330	124703	18.090	ng	-0.01
45) 2-Fluorobiphenyl	13.087	172	689353	22.071	ng	0.00
79) Terphenyl-d14	19.786	244	1226181	23.219	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	48368	12.114	ng	99
3) Pyridine	3.728	79	133708	11.674	ng	99
4) n-Nitrosodimethylamine	3.634	42	61269	14.483	ng	# 99
6) Aniline	7.152	93	181764	12.753	ng	99
8) 2-Chlorophenol	7.393	128	113090	11.275	ng	97
9) Benzaldehyde	6.963	77	101946	12.523	ng	95
10) Phenol	7.028	94	153221	12.512	ng	97
11) bis(2-Chloroethyl)ether	7.252	93	127936	12.713	ng	98
12) 1,3-Dichlorobenzene	7.716	146	130334	11.555	ng	99
13) 1,4-Dichlorobenzene	7.857	146	133643	11.654	ng	97
14) 1,2-Dichlorobenzene	8.175	146	128127	11.065	ng	97
15) Benzyl Alcohol	8.069	79	123551	12.941	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.357	45	204363	16.804	ng	99
17) 2-Methylphenol	8.275	107	101508	12.036	ng	96
18) Hexachloroethane	8.904	117	47884	12.314	ng	98
19) n-Nitroso-di-n-propyla...	8.634	70	105021	13.366	ng	100
20) 3+4-Methylphenols	8.599	107	142758	12.215	ng	94
22) Acetophenone	8.646	105	193430	12.346	ng	# 99
24) Nitrobenzene	9.022	77	152375	13.852	ng	96
25) Isophorone	9.557	82	269538	13.463	ng	98
26) 2-Nitrophenol	9.740	139	60308	10.739	ng	98
27) 2,4-Dimethylphenol	9.804	122	97254	11.724	ng	96
28) bis(2-Chloroethoxy)met...	10.040	93	175840	13.236	ng	99
29) 2,4-Dichlorophenol	10.275	162	115705	11.330	ng	98
30) 1,2,4-Trichlorobenzene	10.487	180	134097	11.476	ng	99
31) Naphthalene	10.669	128	358276	11.390	ng	100
32) Benzoic acid	9.922	122	71861	10.024	ng	97
33) 4-Chloroaniline	10.787	127	151267	11.197	ng	98
34) Hexachlorobutadiene	10.963	225	88844	11.128	ng	100
35) Caprolactam	11.569	113	24750	11.036	ng	95
36) 4-Chloro-3-methylphenol	11.916	107	135605	11.752	ng	99
37) 2-Methylnaphthalene	12.287	142	260224	11.321	ng	98
38) 1-Methylnaphthalene	12.504	142	254808	11.365	ng	100
40) 1,2,4,5-Tetrachloroben...	12.657	216	157785	10.809	ng	99
41) Hexachlorocyclopentadiene	12.640	237	58898	8.787	ng	97
43) 2,4,6-Trichlorophenol	12.898	196	106575	10.684	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	116157	10.717	ng	98
46) 1,1'-Biphenyl	13.298	154	359016	10.971	ng	99
47) 2-Chloronaphthalene	13.340	162	281180	10.984	ng	99
48) 2-Nitroaniline	13.545	65	96624	13.299	ng	96
49) Acenaphthylene	14.187	152	434845	11.167	ng	99
50) Dimethylphthalate	13.928	163	382198	11.026	ng	99
51) 2,6-Dinitrotoluene	14.040	165	77233	10.725	ng	95
52) Acenaphthene	14.528	154	262095	11.244	ng	99
53) 3-Nitroaniline	14.369	138	80630	10.982	ng	96
54) 2,4-Dinitrophenol	14.587	184	42264	9.725	ng	97
55) Dibenzofuran	14.863	168	458425	11.565	ng	99
56) 4-Nitrophenol	14.692	139	62323	10.415	ng	97
57) 2,4-Dinitrotoluene	14.834	165	104895	10.943	ng	# 99
58) Fluorene	15.516	166	350880	11.126	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.092	232	105170m	10.654	ng	
60) Diethylphthalate	15.292	149	379710	11.365	ng	99
61) 4-Chlorophenyl-phenyle...	15.510	204	193163	11.325	ng	99
62) 4-Nitroaniline	15.534	138	83659	11.087	ng	97
63) Azobenzene	15.804	77	398041	14.151	ng	98
65) 4,6-Dinitro-2-methylph...	15.598	198	69690	10.882	ng	92
66) n-Nitrosodiphenylamine	15.728	169	322841	11.542	ng	100
67) 4-Bromophenyl-phenylether	16.410	248	122061	10.680	ng	98
68) Hexachlorobenzene	16.528	284	131670	10.229	ng	100
69) Atrazine	16.686	200	80895	11.093	ng	98
70) Pentachlorophenol	16.875	266	78891	10.051	ng	97
71) Phenanthrene	17.263	178	596548	11.459	ng	99
72) Anthracene	17.351	178	589414	11.549	ng	99
73) Carbazole	17.628	167	586976	11.679	ng	99
74) Di-n-butylphthalate	18.186	149	674889	11.866	ng	99
75) Fluoranthene	19.233	202	761835	11.558	ng	99
77) Benzidine	19.416	184	194172	11.818	ng	99
78) Pyrene	19.586	202	792973	12.383	ng	99
80) Butylbenzylphthalate	20.463	149	326660	12.355	ng	95
81) Benzo(a)anthracene	21.298	228	821734	11.656	ng	99
82) 3,3'-Dichlorobenzidine	21.233	252	378739	11.640	ng	99
83) Chrysene	21.351	228	784882	11.616	ng	100
84) Bis(2-ethylhexyl)phtha...	21.233	149	465030	12.318	ng	99
85) Di-n-octyl phthalate	22.151	149	820759	11.797	ng	98
87) Indeno(1,2,3-cd)pyrene	26.198	276	850395	10.556	ng	98
88) Benzo(b)fluoranthene	22.974	252	753735	11.348	ng	99
89) Benzo(k)fluoranthene	23.027	252	792433	11.943	ng	100
90) Benzo(a)pyrene	23.598	252	651820	11.474	ng	100
91) Dibenzo(a,h)anthracene	26.215	278	710601	10.633	ng	99
92) Benzo(g,h,i)perylene	26.968	276	685432	10.405	ng	99

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

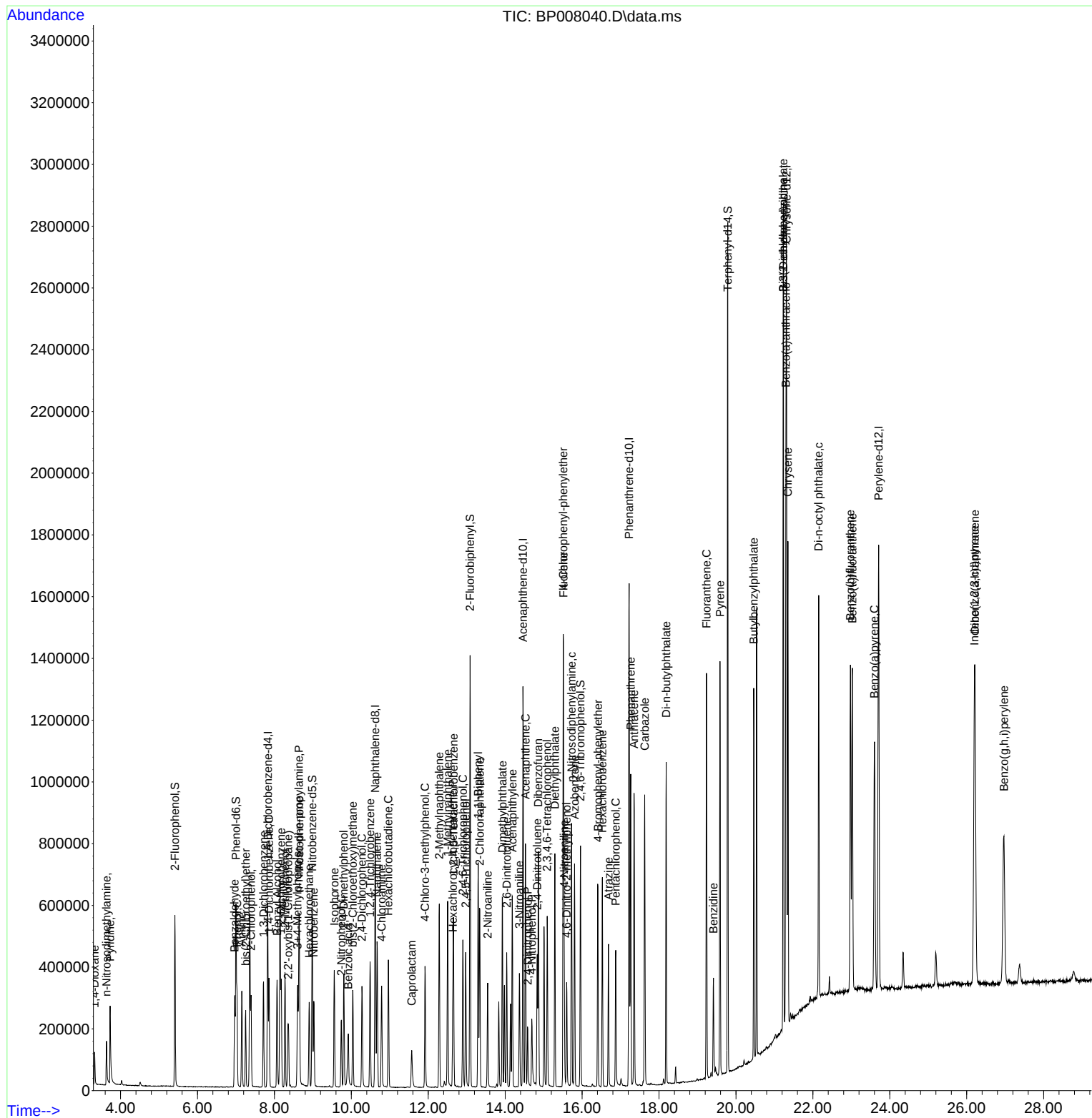
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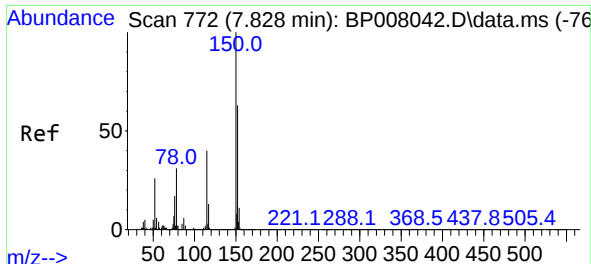
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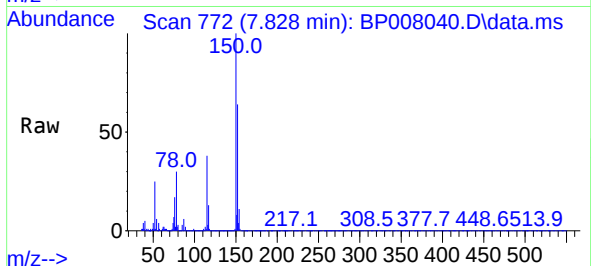
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.828 min Scan# 772
Delta R.T. 0.000 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

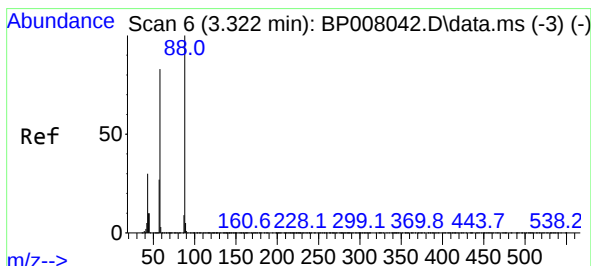
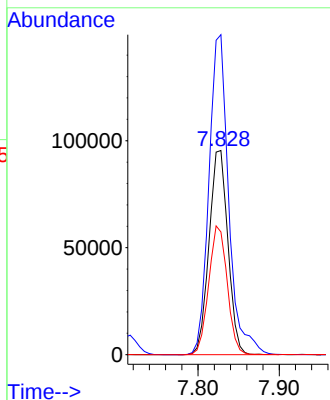
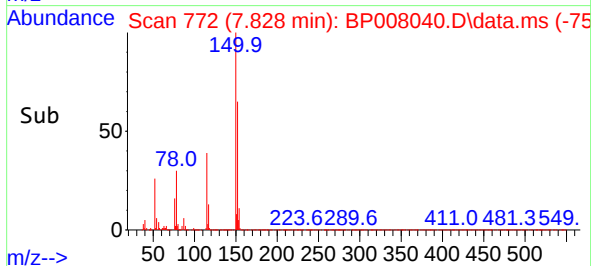
Instrument :
BNA_P
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SSTDICC010



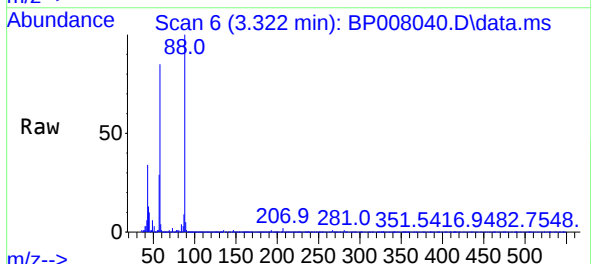
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Ion Ratio Lower Upper
152 100
150 156.8 126.5 189.7
115 60.1 50.6 75.8

Manual Integrations
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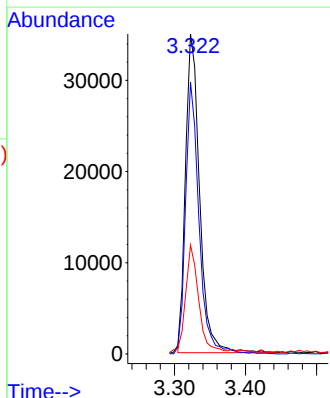
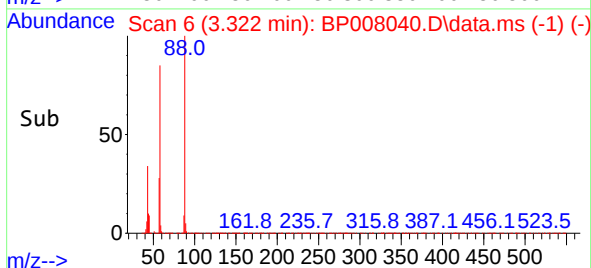
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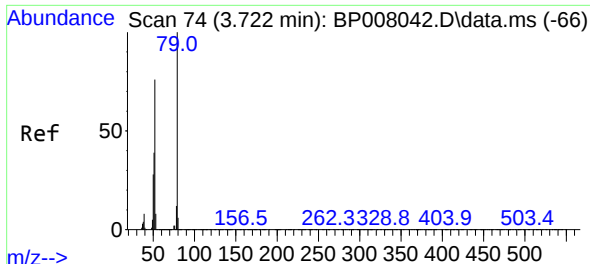


#2
1,4-Dioxane
Concen: 12.114 ng
RT: 3.322 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13



Tgt Ion: 88 Resp: 48368
Ion Ratio Lower Upper
88 100
58 80.6 65.0 97.4
43 28.9 23.8 35.8





#3
Pyridine
Concen: 11.674 ng
RT: 3.728 min Scan# 74
Delta R.T. 0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

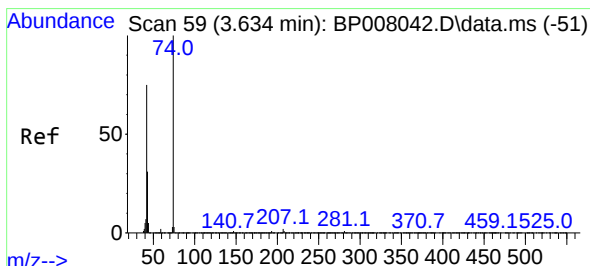
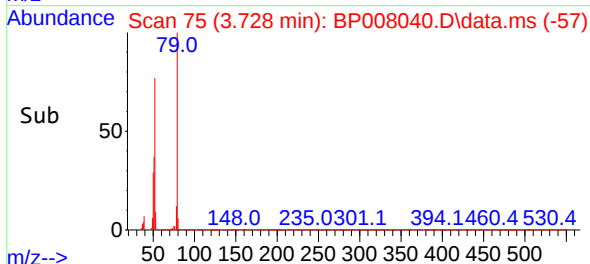
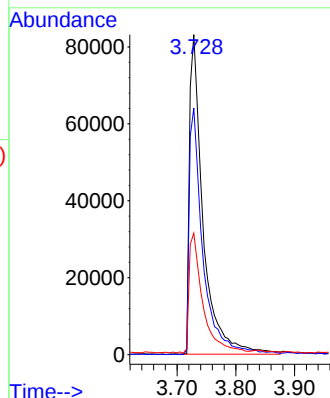
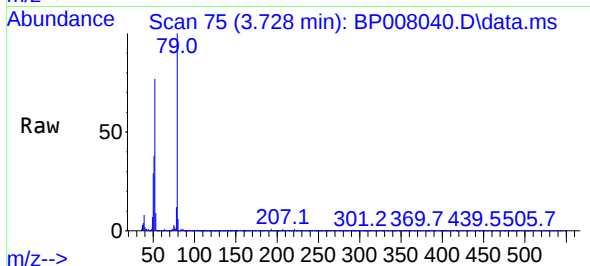
SSTDICC010

Tgt Ion: 79 Resp: 133708
Ion Ratio Lower Upper
79 100
52 77.0 60.8 91.2
51 38.0 31.0 46.4

Manual Integrations

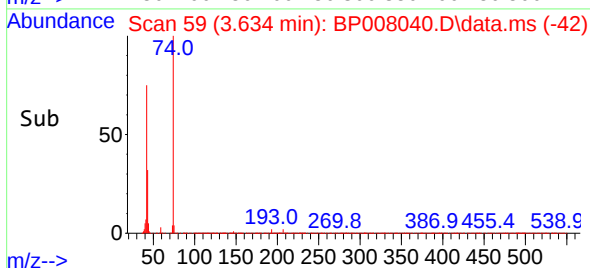
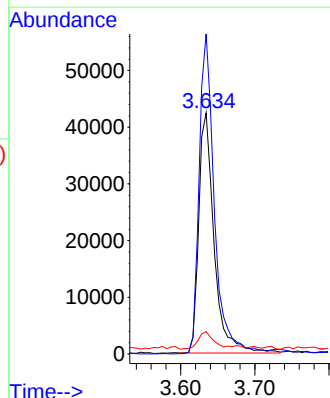
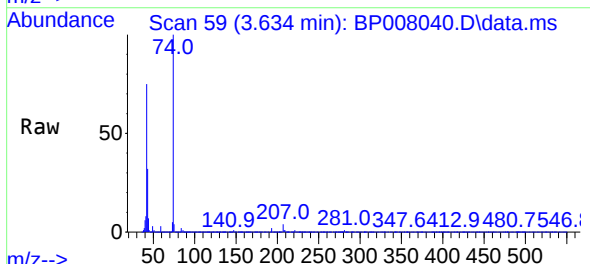
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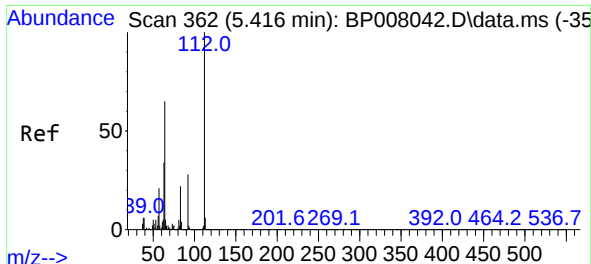
Reviewed By :Jagrut Upadhyay 11/22/2021
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#4
n-Nitrosodimethylamine
Concen: 14.483 ng
RT: 3.634 min Scan# 59
Delta R.T. 0.000 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

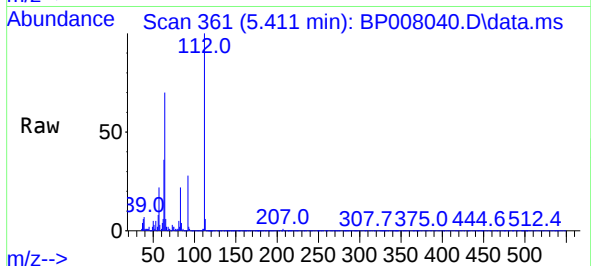
Tgt Ion: 42 Resp: 61269
Ion Ratio Lower Upper
42 100
74 132.7 107.1 160.7
44 9.3 5.8 8.6





#5
2-Fluorophenol
Concen: 23.061 ng
RT: 5.411 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

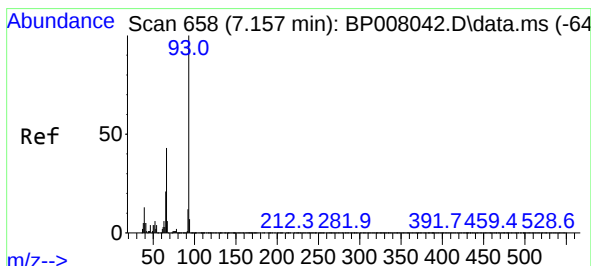
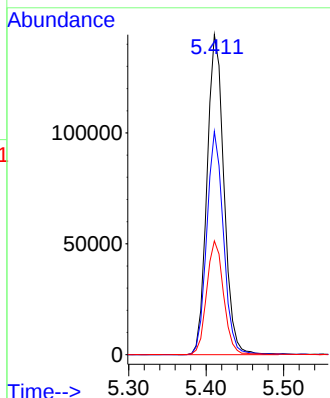
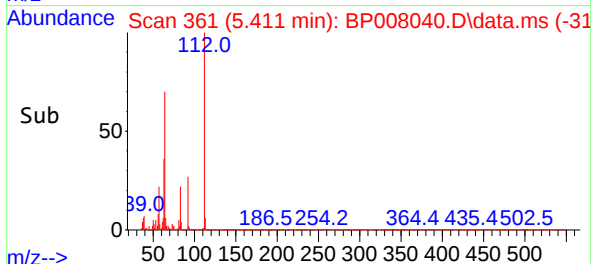
Instrument :
BNA_P
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Tgt Ion: 112 Resp: 21879
Ion Ratio Lower Upper
112 100
64 69.7 51.7 77.5
63 35.6 27.4 41.0

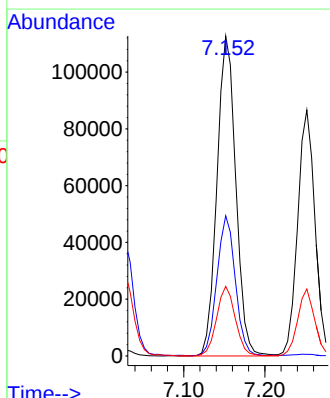
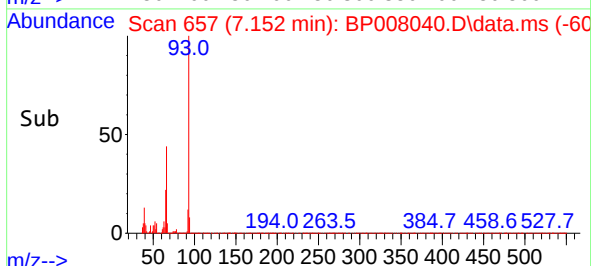
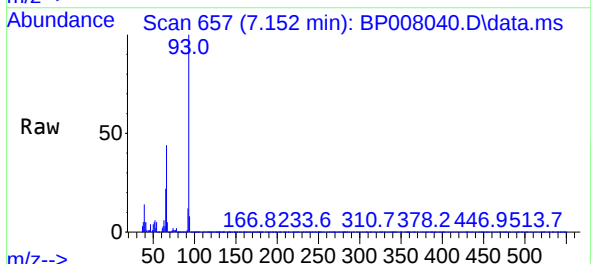
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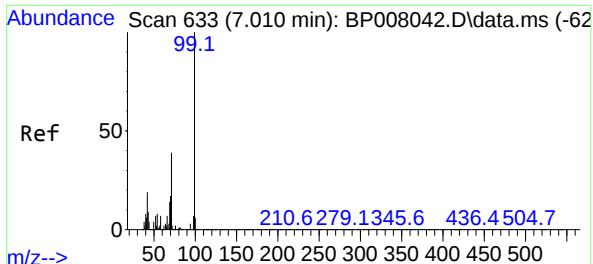
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#6
Aniline
Concen: 12.753 ng
RT: 7.152 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP008040.D
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Tgt Ion: 93 Resp: 181764
Ion Ratio Lower Upper
93 100
66 43.8 34.6 51.8
65 21.8 16.9 25.3





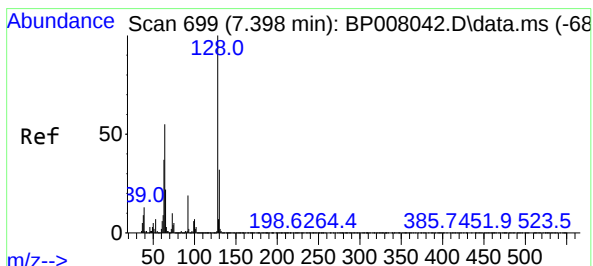
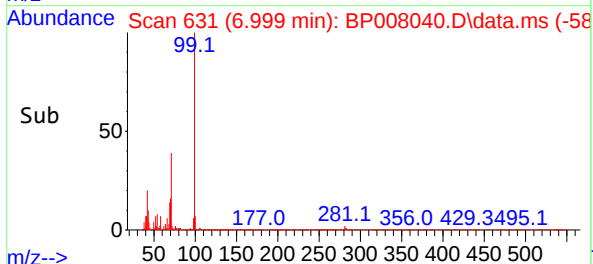
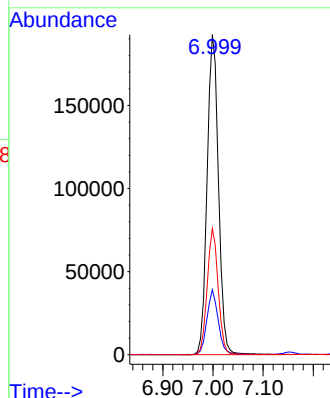
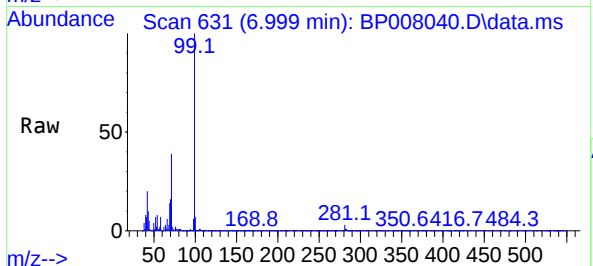
#7
Phenol-d6
Concen: 24.044 ng
RT: 6.999 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

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Tgt Ion: 99 Resp: 30348
Ion Ratio Lower Upper
99 100
42 20.3 15.4 23.2
71 39.4 31.0 46.6

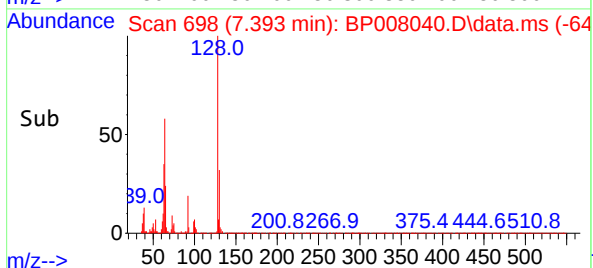
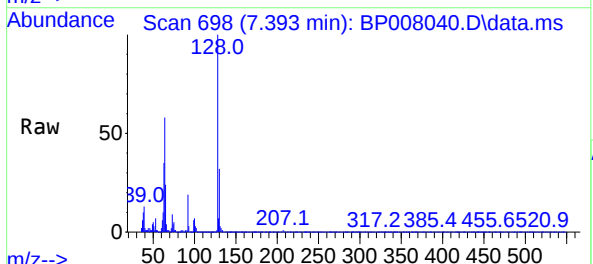
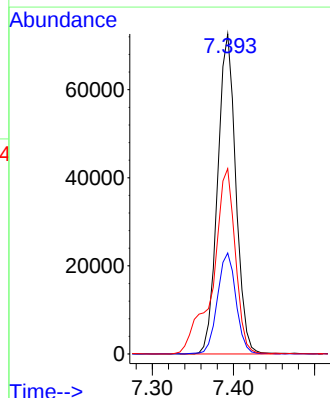
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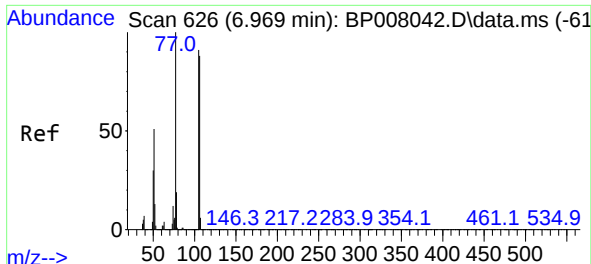
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#8
2-Chlorophenol
Concen: 11.275 ng
RT: 7.393 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

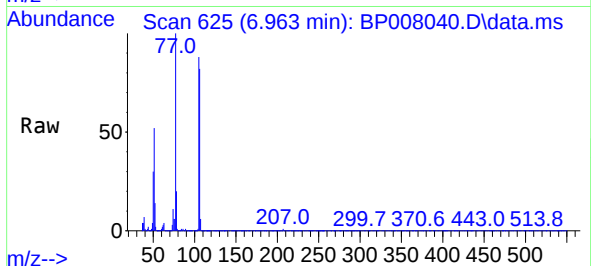
Tgt Ion:128 Resp: 113090
Ion Ratio Lower Upper
128 100
130 31.5 12.5 52.5
64 57.9 35.3 75.3





#9
Benzaldehyde
Concen: 12.523 ng
RT: 6.963 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008040.D
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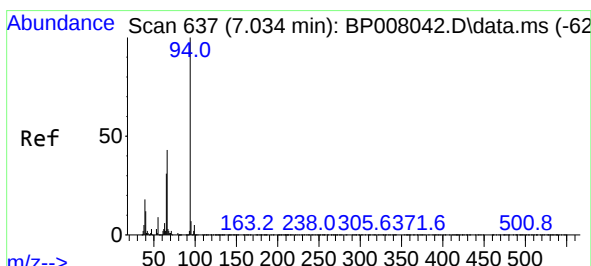
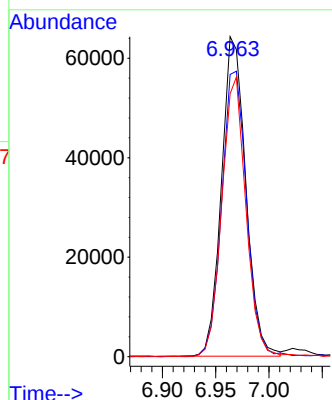
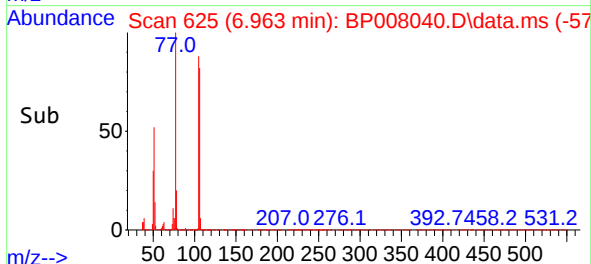
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Tgt Ion: 77 Resp: 101940
Ion Ratio Lower Upper
77 100
105 88.2 71.5 111.5
106 82.1 67.9 107.9

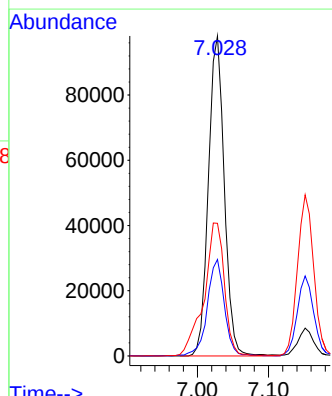
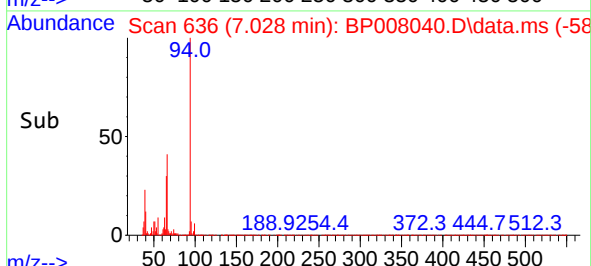
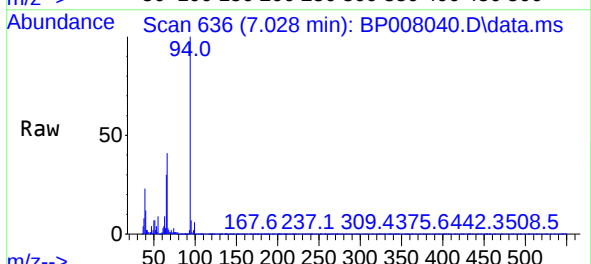
Manual Integrations
APPROVED

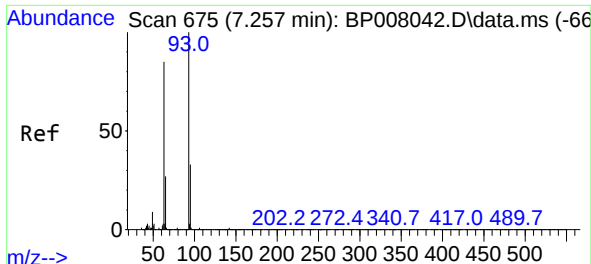
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#10
Phenol
Concen: 12.512 ng
RT: 7.028 min Scan# 636
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion: 94 Resp: 153221
Ion Ratio Lower Upper
94 100
65 30.2 11.5 51.5
66 41.5 23.5 63.5





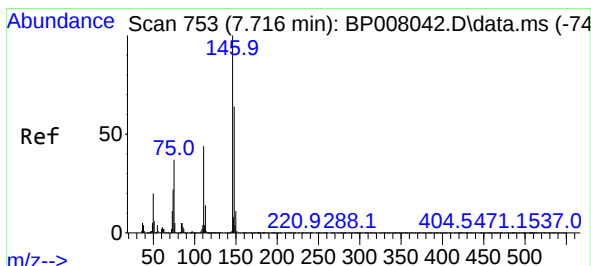
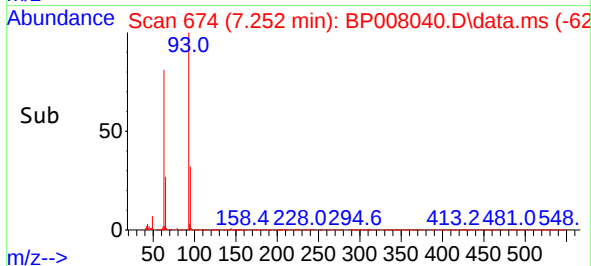
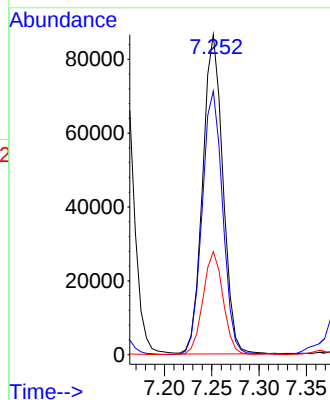
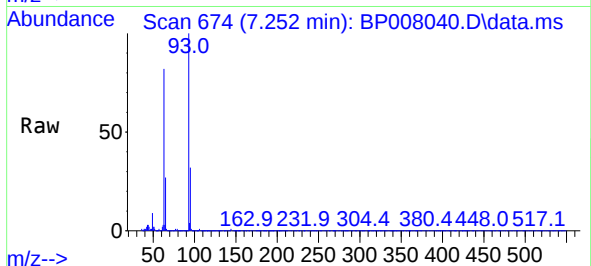
#11
bis(2-Chloroethyl)ether
Concen: 12.713 ng
RT: 7.252 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 127930
Ion Ratio Lower Upper
93 100
63 82.4 64.8 104.8
95 32.2 12.8 52.8

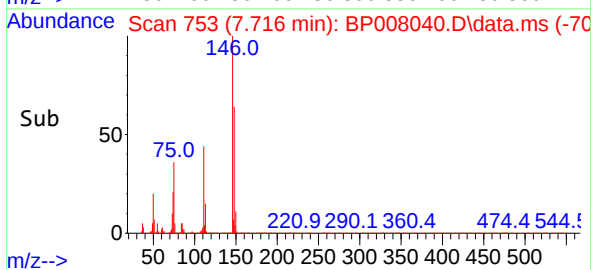
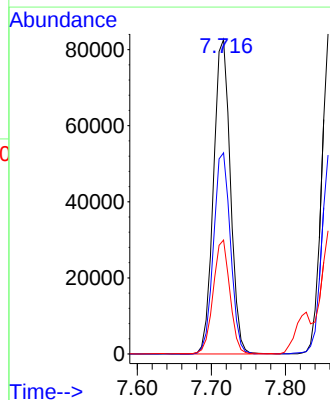
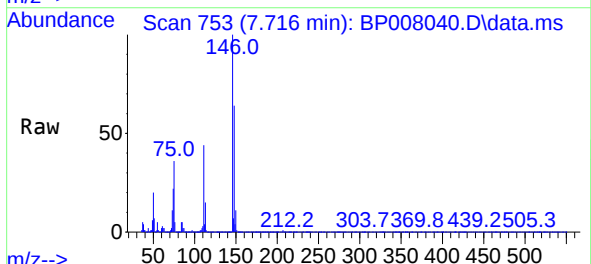
Manual Integrations
APPROVED

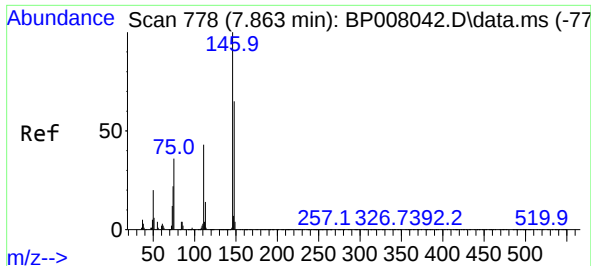
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#12
1,3-Dichlorobenzene
Concen: 11.555 ng
RT: 7.716 min Scan# 753
Delta R.T. 0.000 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:146 Resp: 130334
Ion Ratio Lower Upper
146 100
148 64.0 50.9 76.3
75 36.2 29.3 43.9





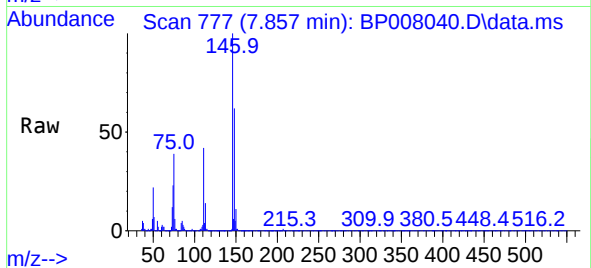
#13
1,4-Dichlorobenzene
Concen: 11.654 ng
RT: 7.857 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

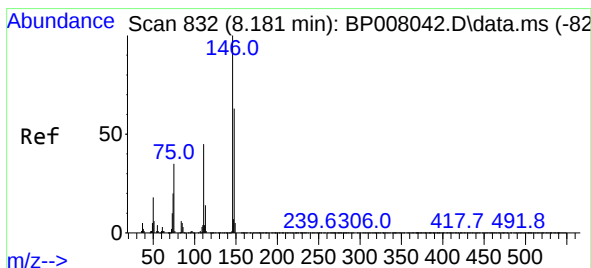
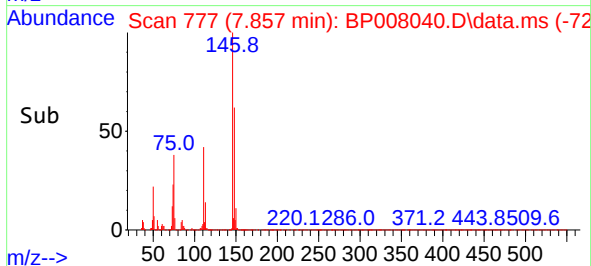
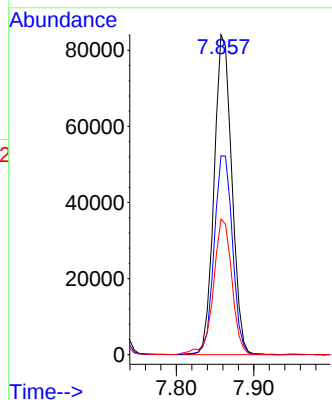


Tgt Ion:146 Resp: 13364
Ion Ratio Lower Upper
146 100
148 62.2 52.1 78.1
111 42.3 34.7 52.1

Manual Integrations

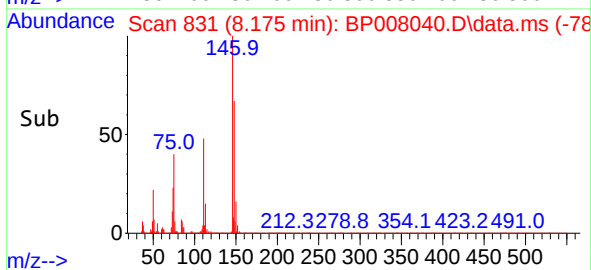
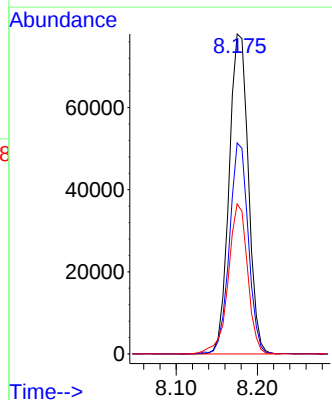
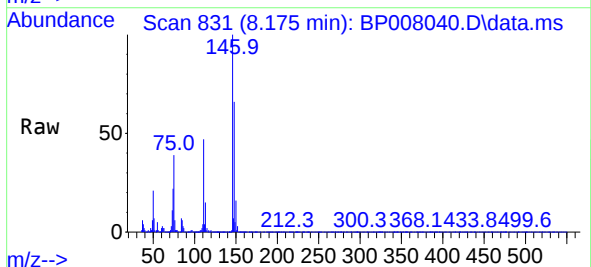
APPROVED

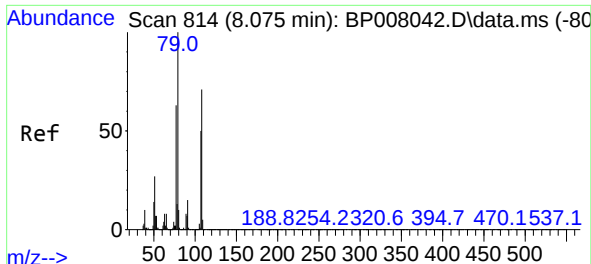
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#14
1,2-Dichlorobenzene
Concen: 11.065 ng
RT: 8.175 min Scan# 831
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:146 Resp: 128127
Ion Ratio Lower Upper
146 100
148 65.9 50.7 76.1
111 46.9 36.3 54.5





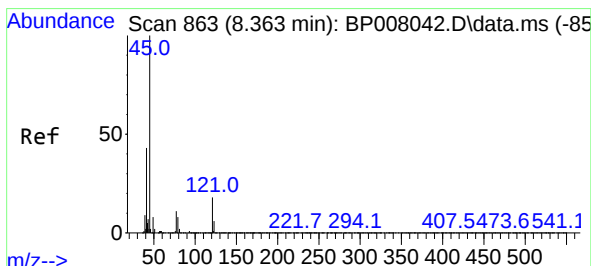
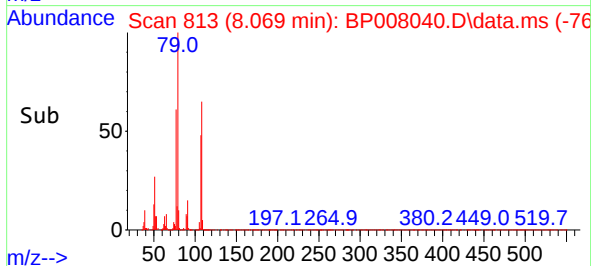
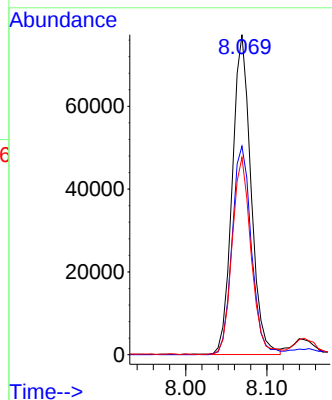
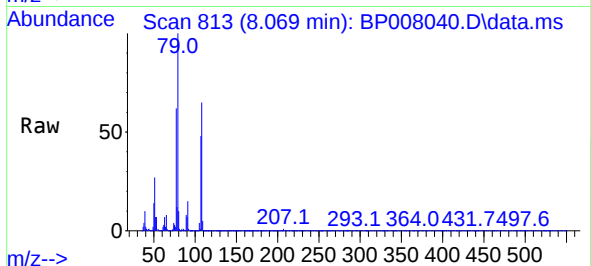
#15
Benzyl Alcohol
Concen: 12.941 ng
RT: 8.069 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 12355
Ion Ratio Lower Upper
79 100
108 65.2 56.6 85.0
77 61.6 50.8 76.2

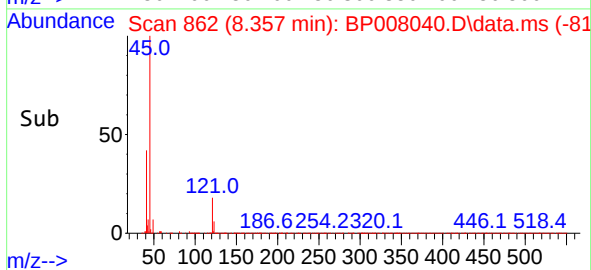
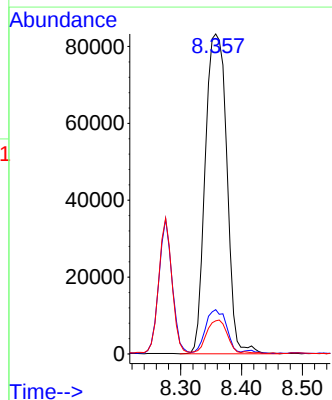
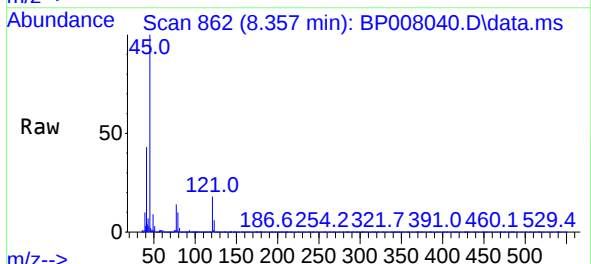
Manual Integrations
APPROVED

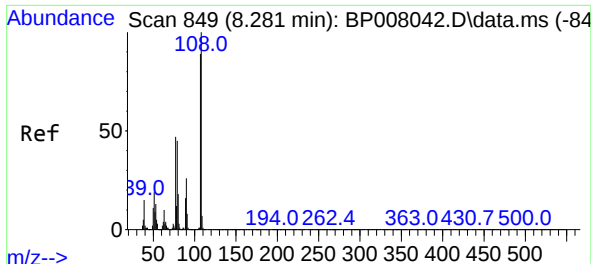
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 16.804 ng
RT: 8.357 min Scan# 862
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion: 45 Resp: 204363
Ion Ratio Lower Upper
45 100
77 13.9 0.0 33.5
79 10.4 0.0 30.1





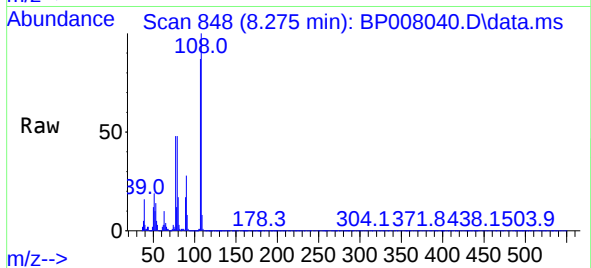
#17
2-Methylphenol
Concen: 12.036 ng
RT: 8.275 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

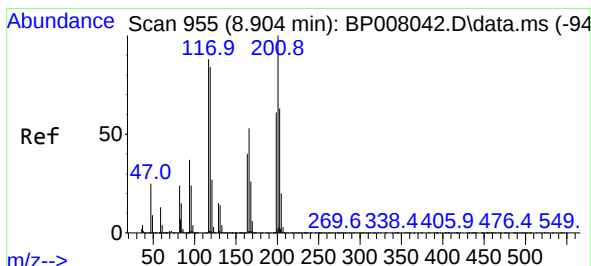
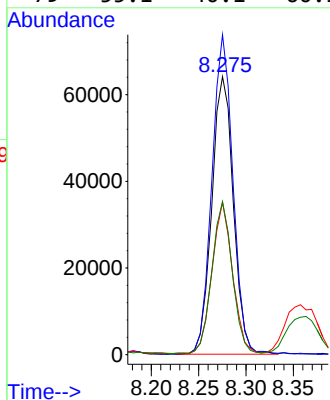
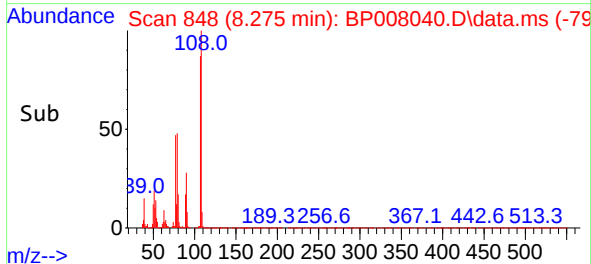


Tgt Ion:107 Resp: 101508
Ion Ratio Lower Upper
107 100
108 115.1 89.6 134.4
77 54.8 41.8 62.6
79 55.1 40.1 60.1

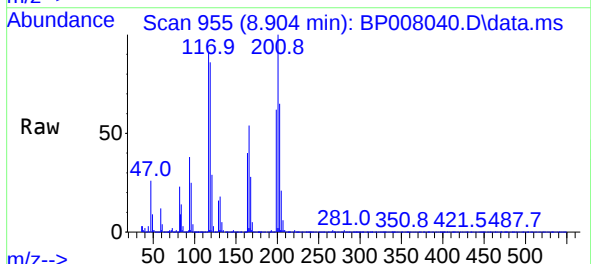
Manual Integrations

APPROVED

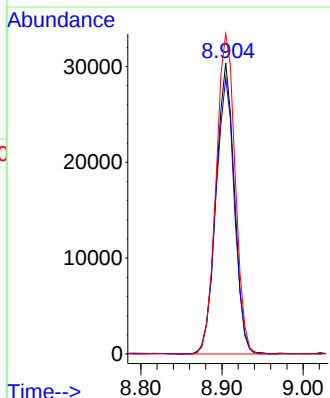
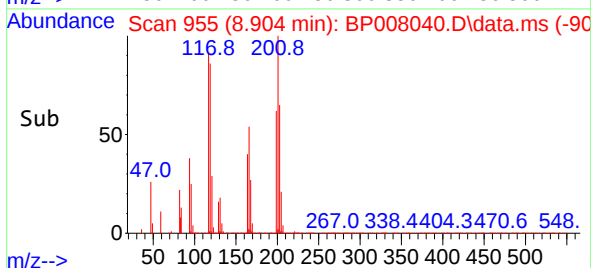
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

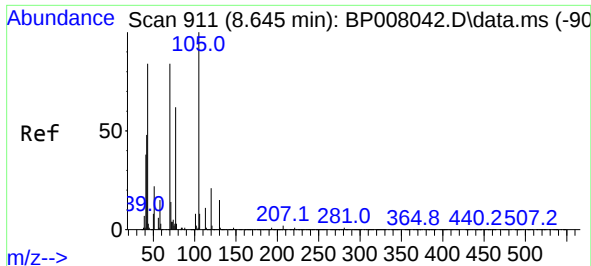


#18
Hexachloroethane
Concen: 12.314 ng
RT: 8.904 min Scan# 955
Delta R.T. 0.000 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13



Tgt Ion:117 Resp: 47884
Ion Ratio Lower Upper
117 100
119 94.9 76.6 115.0
201 110.0 90.7 136.1





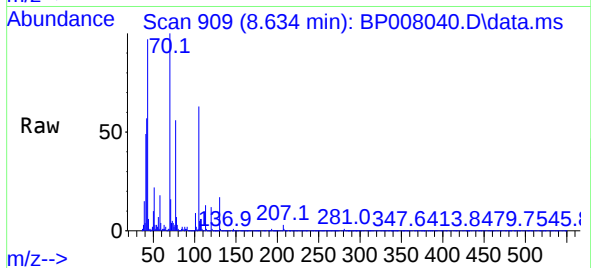
#19
n-Nitroso-di-n-propylamine
Concen: 13.366 ng
RT: 8.634 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

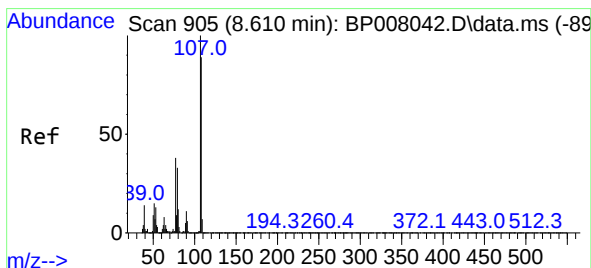
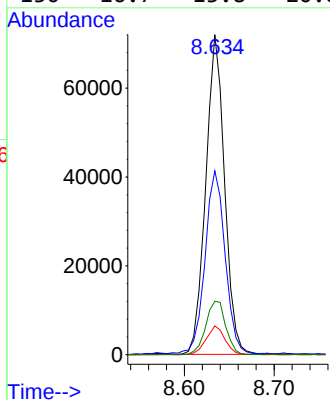
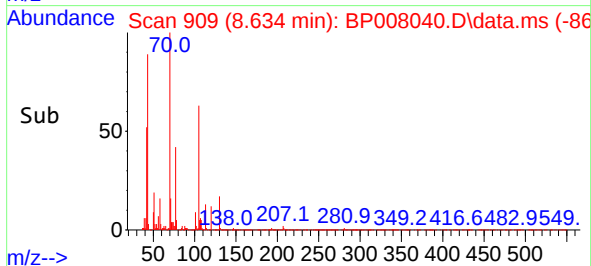


Tgt Ion: 70 Resp: 10502
Ion Ratio Lower Upper
70 100
42 57.4 46.0 69.0
101 9.0 7.2 10.8
130 16.7 13.8 20.8

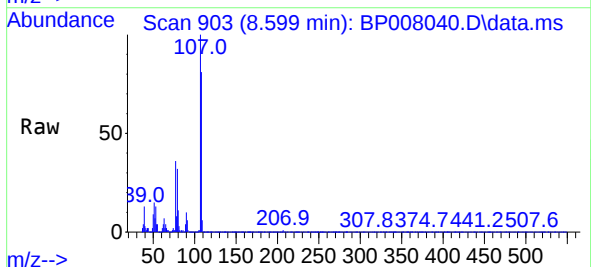
Manual Integrations

APPROVED

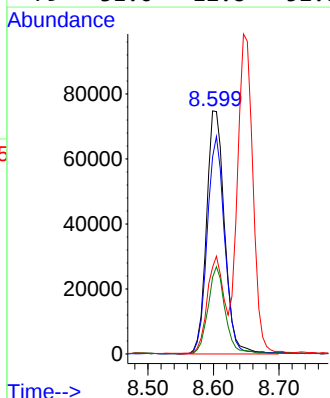
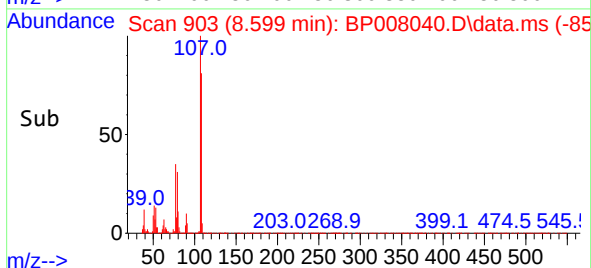
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

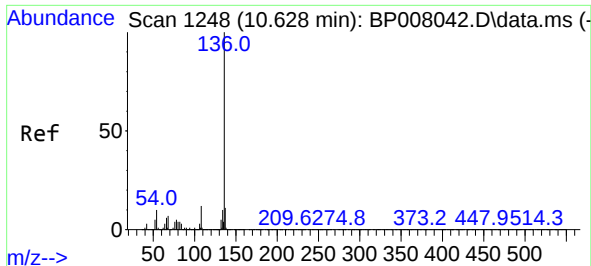


#20
3+4-Methylphenols
Concen: 12.215 ng
RT: 8.599 min Scan# 903
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13



Tgt Ion:107 Resp: 142758
Ion Ratio Lower Upper
107 100
108 81.1 69.2 109.2
77 35.7 17.6 57.6
79 31.6 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: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

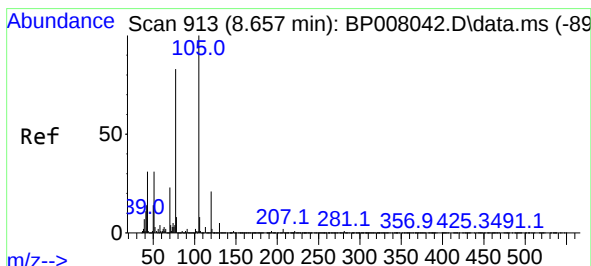
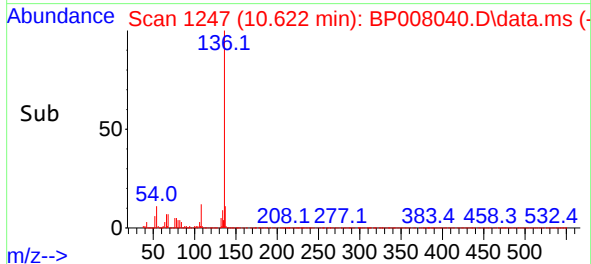
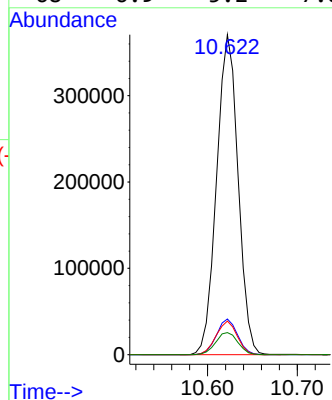
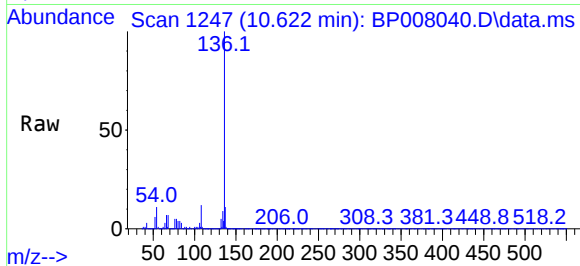
SSTDICC010

Tgt Ion:136 Resp: 615958
Ion Ratio Lower Upper
136 100
137 11.1 8.7 13.1
54 10.5 8.0 12.0
68 6.9 5.2 7.8

Manual Integrations

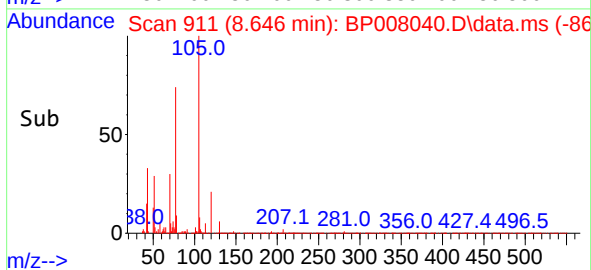
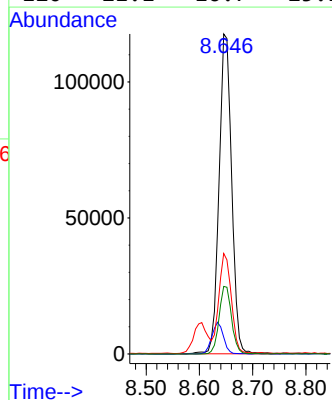
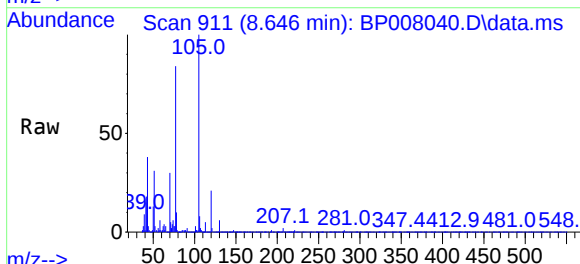
APPROVED

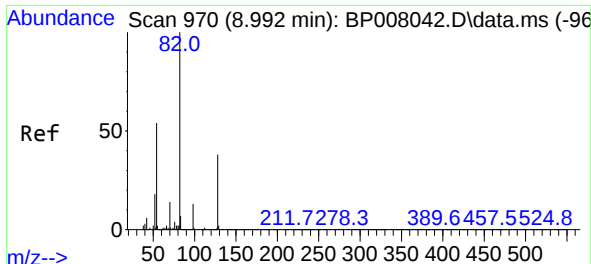
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#22
Acetophenone
Concen: 12.346 ng
RT: 8.646 min Scan# 911
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:105 Resp: 193430
Ion Ratio Lower Upper
105 100
71 5.3 2.9 4.3#
51 31.4 24.6 36.8
120 21.1 16.7 25.1





#23
Nitrobenzene-d5
Concen: 27.145 ng
RT: 8.981 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

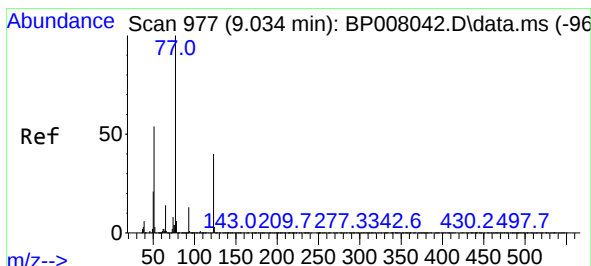
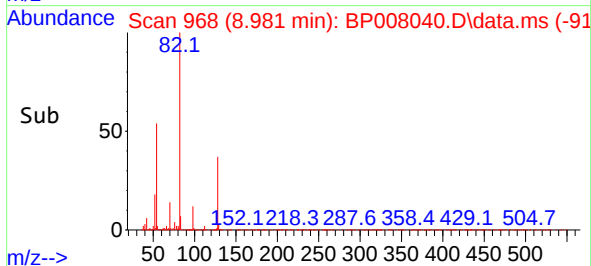
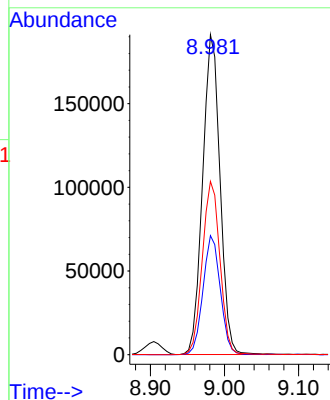
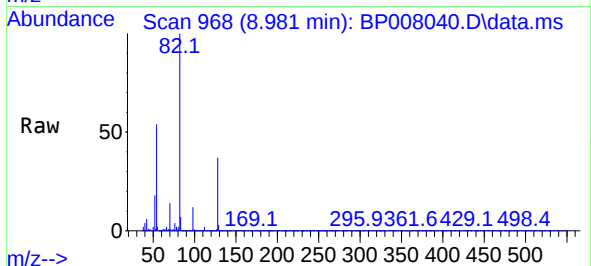
SSTDICC010

Tgt Ion: 82 Resp: 312448
Ion Ratio Lower Upper
82 100
128 37.2 30.2 45.2
54 54.1 43.1 64.7

Manual Integrations

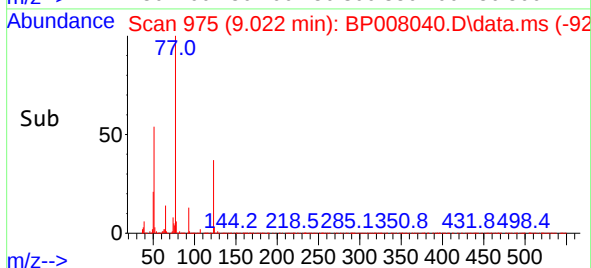
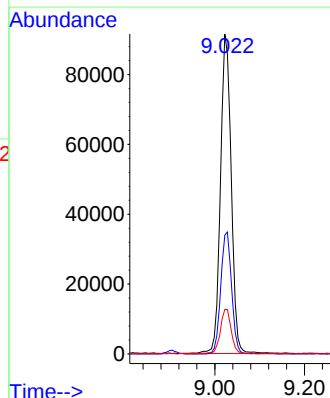
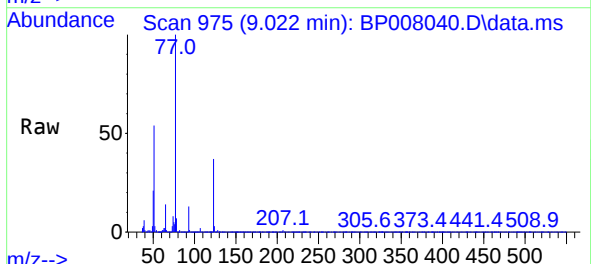
APPROVED

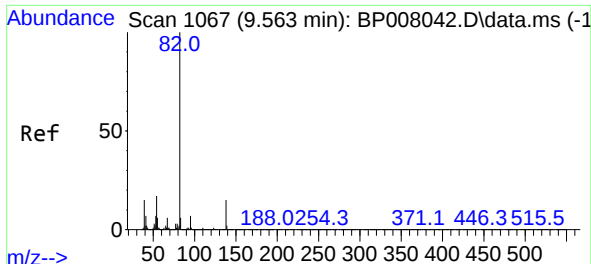
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#24
Nitrobenzene
Concen: 13.852 ng
RT: 9.022 min Scan# 975
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion: 77 Resp: 152375
Ion Ratio Lower Upper
77 100
123 37.1 32.3 48.5
65 13.9 11.5 17.3





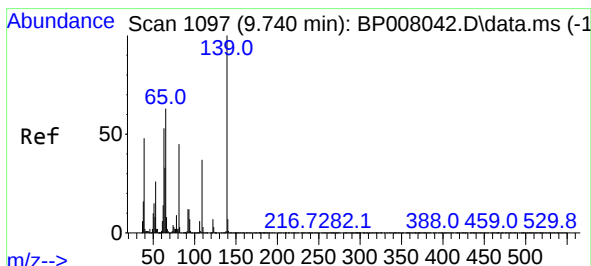
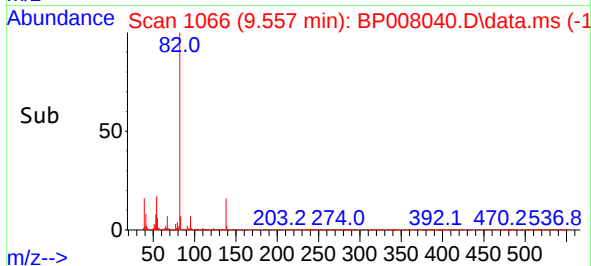
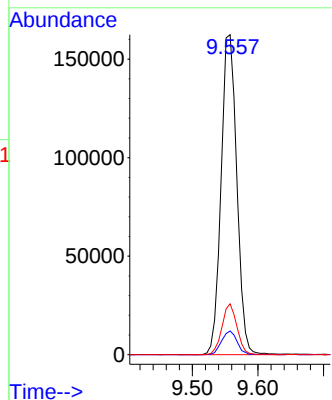
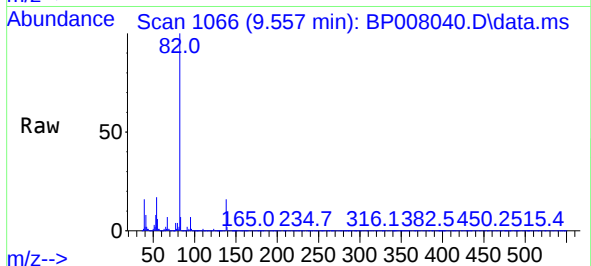
#25
Isophorone
Concen: 13.463 ng
RT: 9.557 min Scan# 1066
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 269538
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.8
138 15.9 12.0 18.0

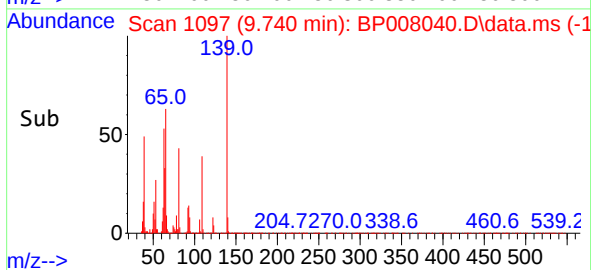
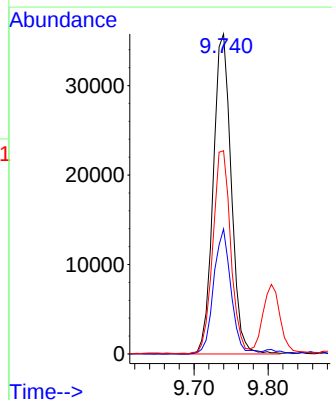
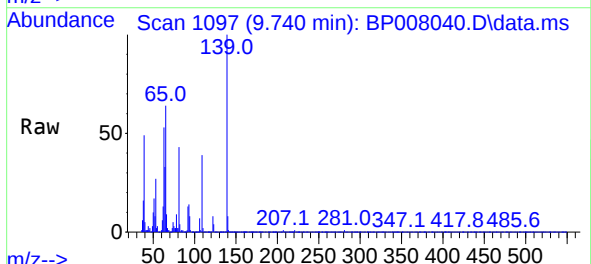
Manual Integrations
APPROVED

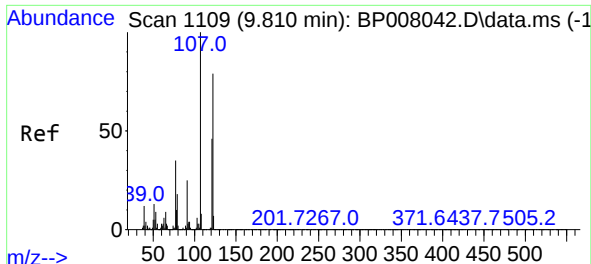
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#26
2-Nitrophenol
Concen: 10.739 ng
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:139 Resp: 60308
Ion Ratio Lower Upper
139 100
109 39.0 30.0 45.0
65 63.5 50.2 75.2





#27
2,4-Dimethylphenol
Concen: 11.724 ng
RT: 9.804 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

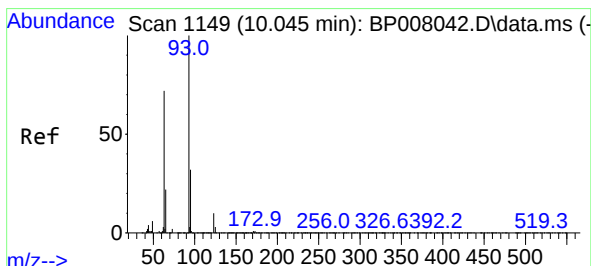
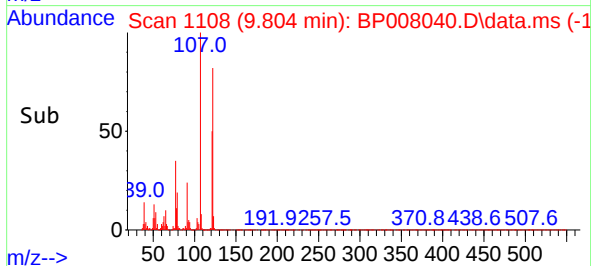
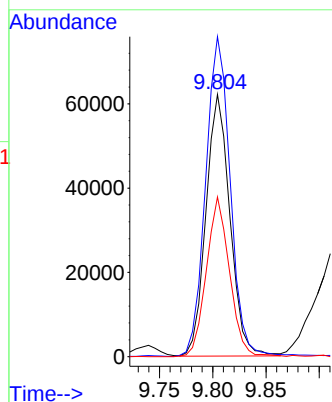
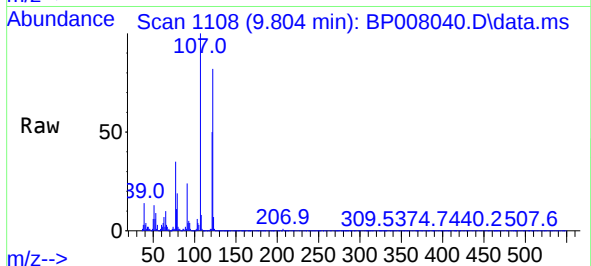
SSTDICC010

Tgt Ion:122 Resp: 97254
Ion Ratio Lower Upper
122 100
107 122.0 101.5 152.3
121 60.9 47.0 70.4

Manual Integrations

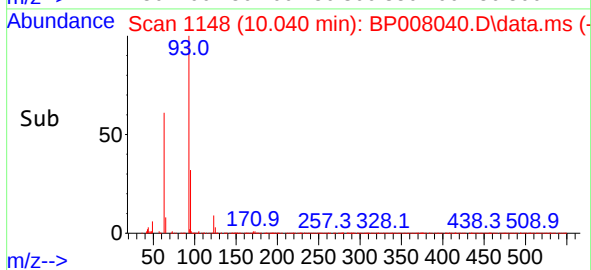
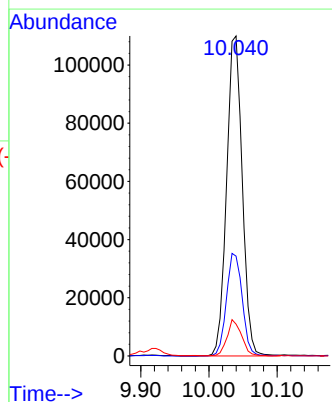
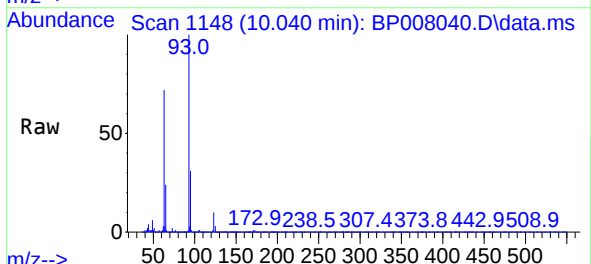
APPROVED

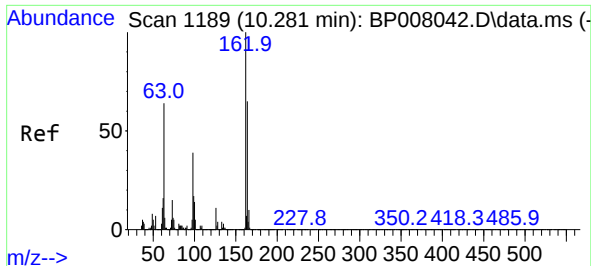
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#28
bis(2-Chloroethoxy)methane
Concen: 13.236 ng
RT: 10.040 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion: 93 Resp: 175840
Ion Ratio Lower Upper
93 100
95 31.2 25.5 38.3
123 9.9 8.1 12.1





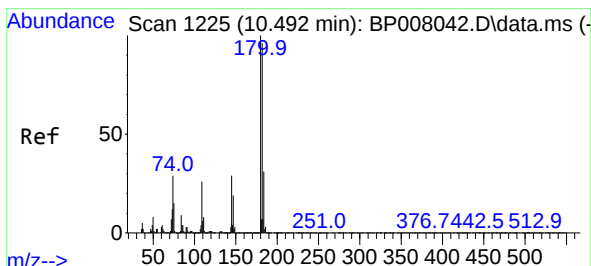
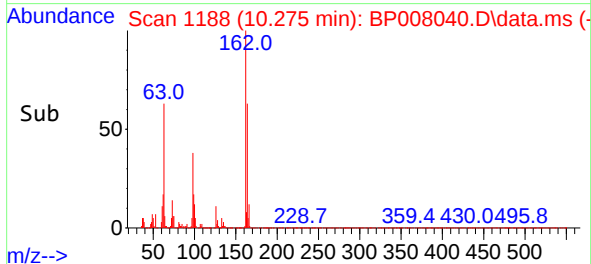
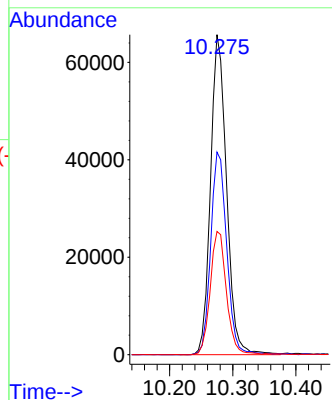
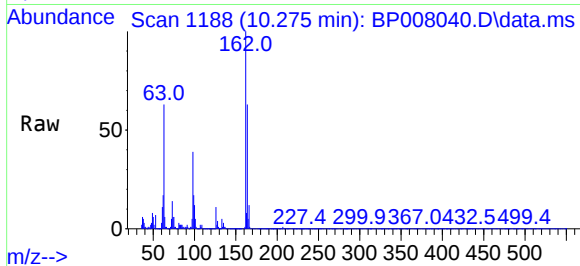
#29
2,4-Dichlorophenol
Concen: 11.330 ng
RT: 10.275 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 11570
Ion Ratio Lower Upper
162 100
164 63.3 45.1 85.1
98 38.5 18.7 58.7

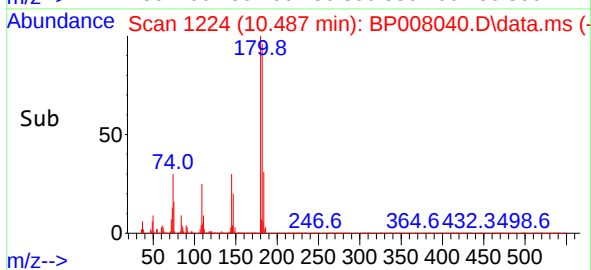
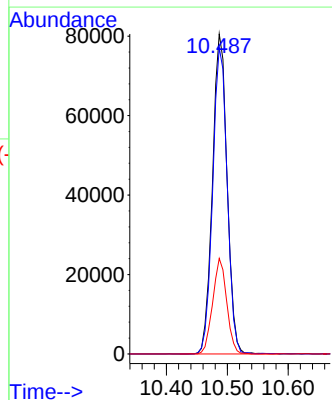
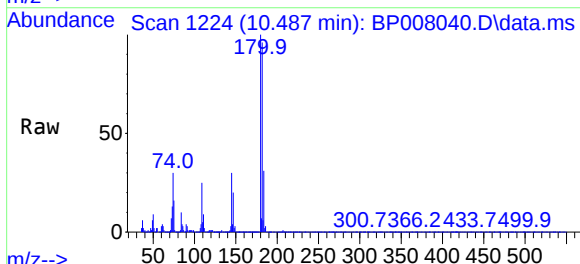
Manual Integrations
APPROVED

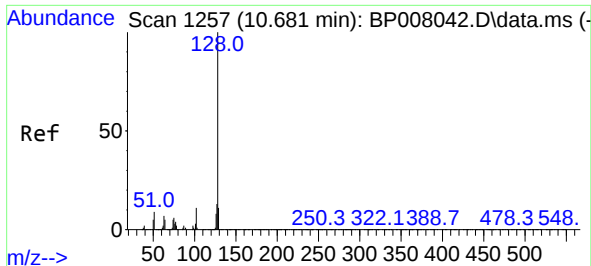
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#30
1,2,4-Trichlorobenzene
Concen: 11.476 ng
RT: 10.487 min Scan# 1224
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:180 Resp: 134097
Ion Ratio Lower Upper
180 100
182 95.7 76.9 115.3
145 29.9 22.9 34.3





#31
Naphthalene
Concen: 11.390 ng
RT: 10.669 min Scan# 1127
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

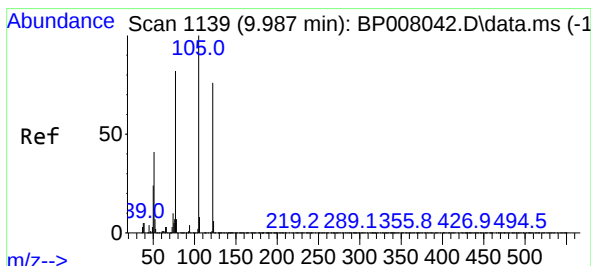
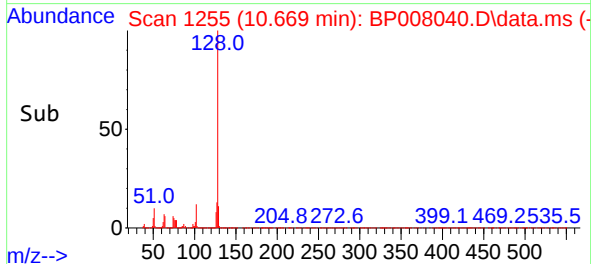
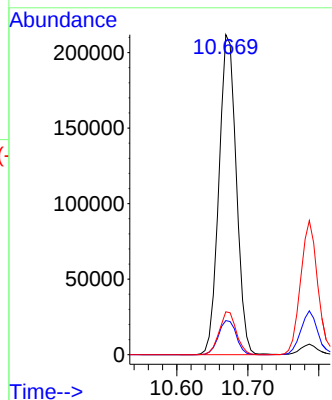
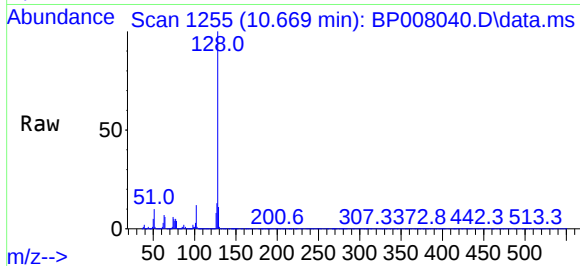
SSTDICC010

Tgt Ion:128 Resp: 358270
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.4 10.7 16.1

Manual Integrations

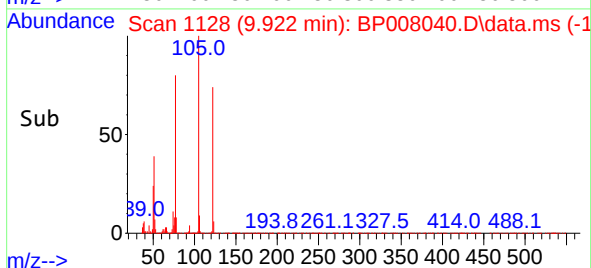
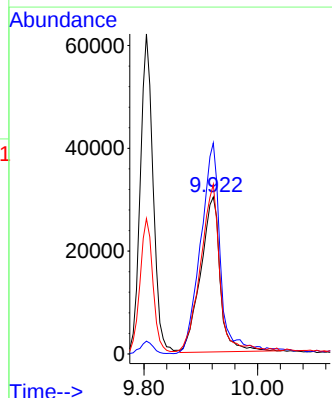
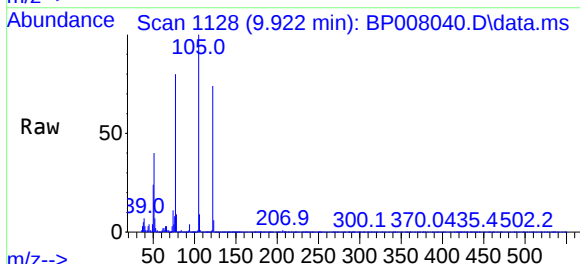
APPROVED

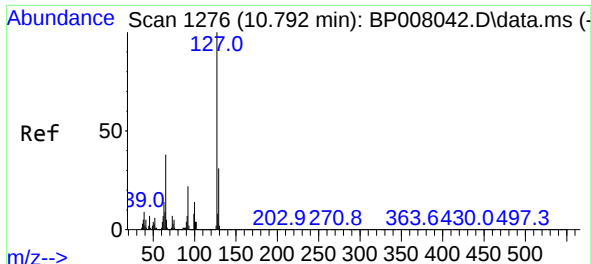
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#32
Benzoic acid
Concen: 10.024 ng
RT: 9.922 min Scan# 1128
Delta R.T. -0.064 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

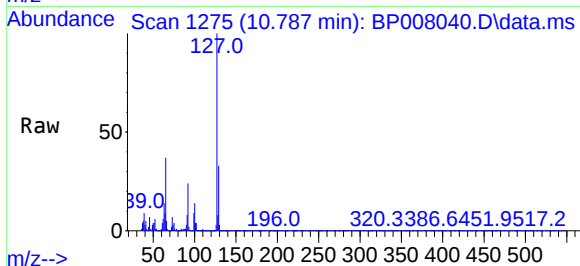
Tgt Ion:122 Resp: 71861
Ion Ratio Lower Upper
122 100
105 134.5 109.9 149.9
77 108.0 86.9 126.9





#33
4-Chloroaniline
Concen: 11.197 ng
RT: 10.787 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

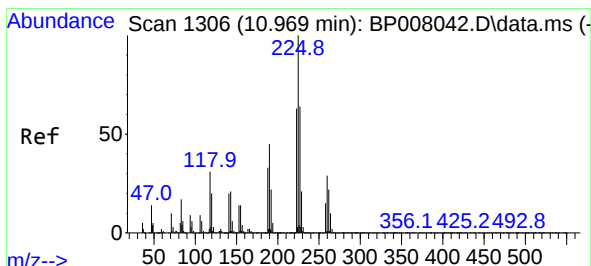
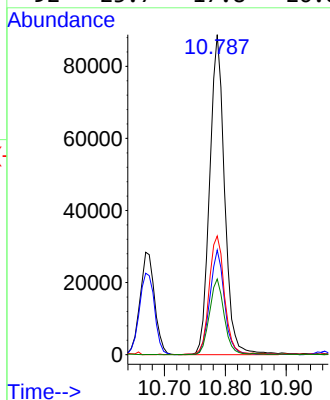
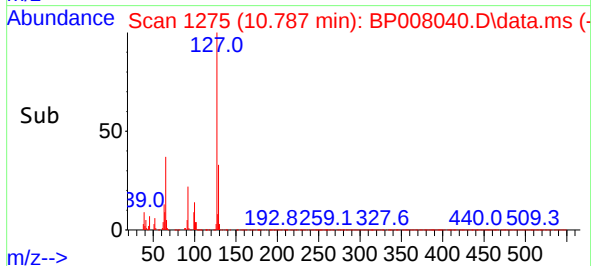
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:	127	Resp:	15126
Ion Ratio	Lower	Upper	
127	100		
129	32.7	25.1	37.7
65	37.1	30.6	46.0
92	23.7	17.8	26.8

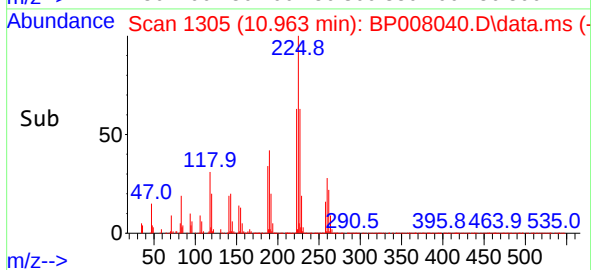
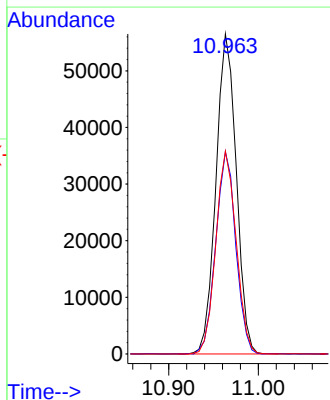
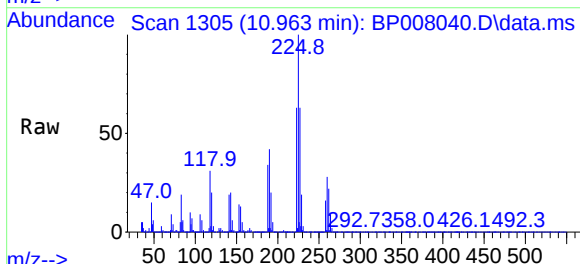
Manual Integrations
APPROVED

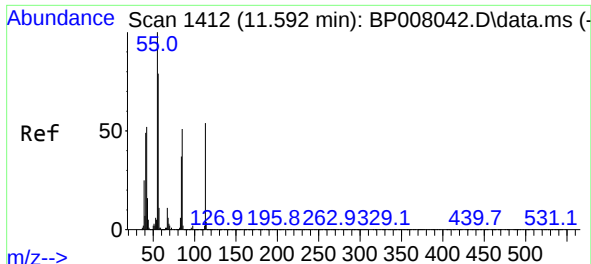
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#34
Hexachlorobutadiene
Concen: 11.128 ng
RT: 10.963 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

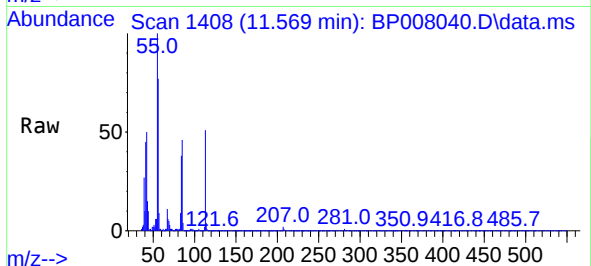
Tgt Ion:	225	Resp:	88844
Ion Ratio	Lower	Upper	
225	100		
223	63.2	50.5	75.7
227	63.3	51.0	76.6





#35
Caprolactam
Concen: 11.036 ng
RT: 11.569 min Scan# 1412
Delta R.T. -0.023 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

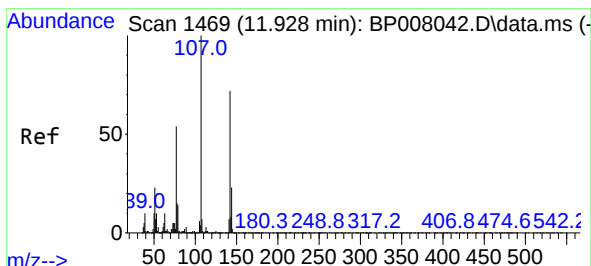
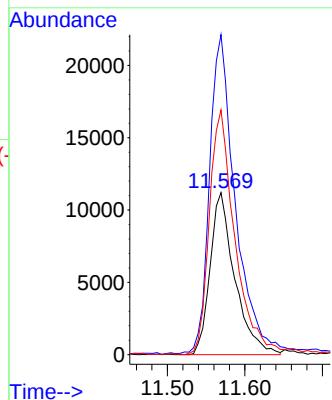
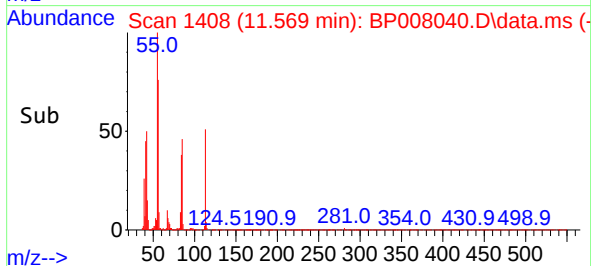
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



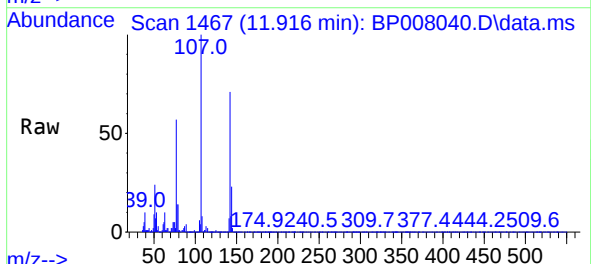
Tgt Ion:113 Resp: 24750
Ion Ratio Lower Upper
113 100
55 197.5 166.4 206.4
56 151.1 127.6 167.6

Manual Integrations
APPROVED

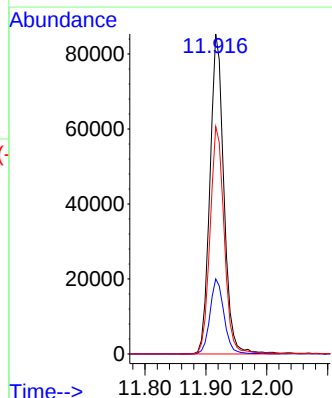
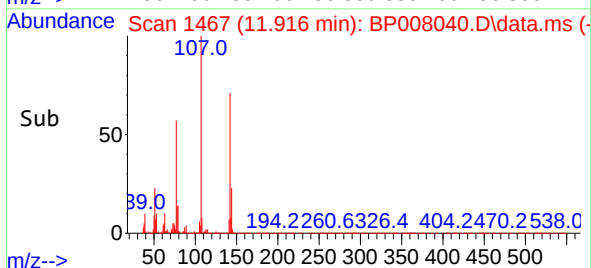
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

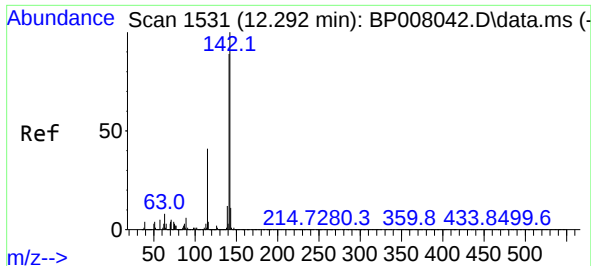


#36
4-Chloro-3-methylphenol
Concen: 11.752 ng
RT: 11.916 min Scan# 1467
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13



Tgt Ion:107 Resp: 135605
Ion Ratio Lower Upper
107 100
144 23.4 18.7 28.1
142 71.0 57.5 86.3





#37
2-Methylnaphthalene
Concen: 11.321 ng
RT: 12.287 min Scan# 1530
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

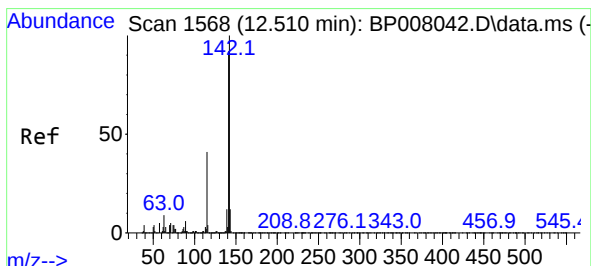
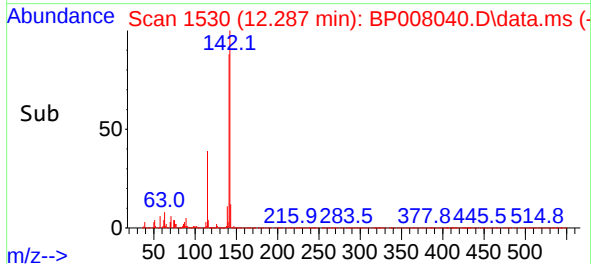
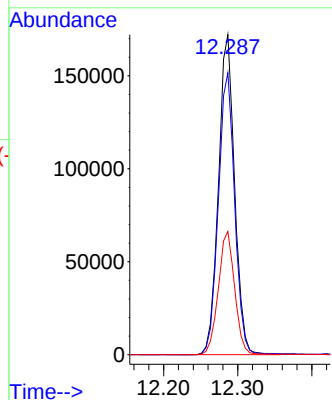
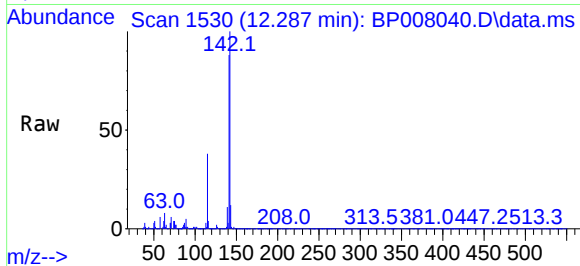
SSTDICC010

Tgt Ion:142 Resp: 260224
Ion Ratio Lower Upper
142 100
141 88.1 71.6 107.4
115 38.5 32.4 48.6

Manual Integrations

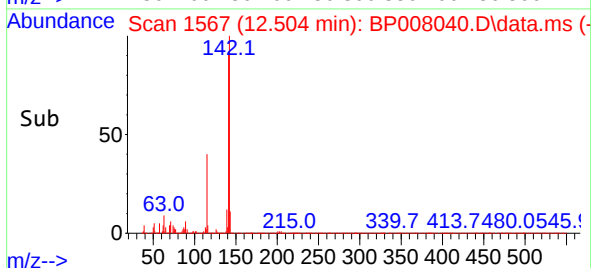
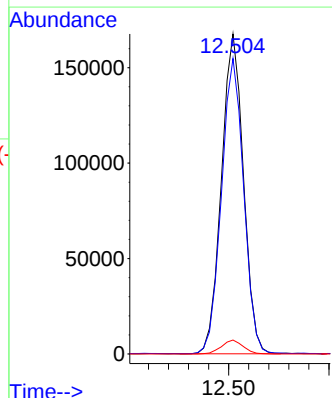
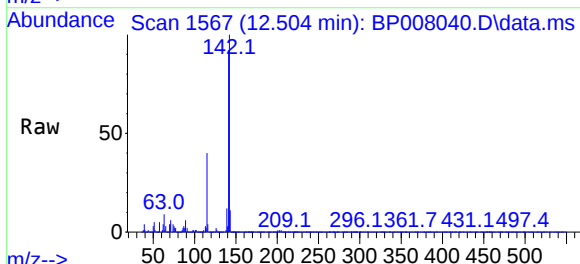
APPROVED

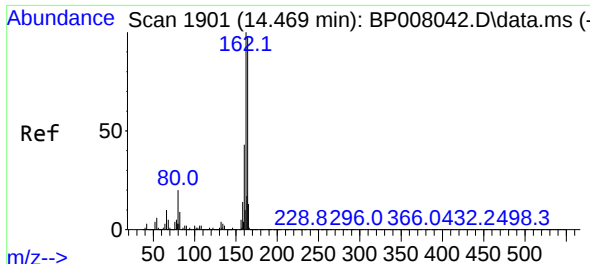
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#38
1-Methylnaphthalene
Concen: 11.365 ng
RT: 12.504 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:142 Resp: 254808
Ion Ratio Lower Upper
142 100
141 92.4 73.8 110.6
116 4.3 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: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

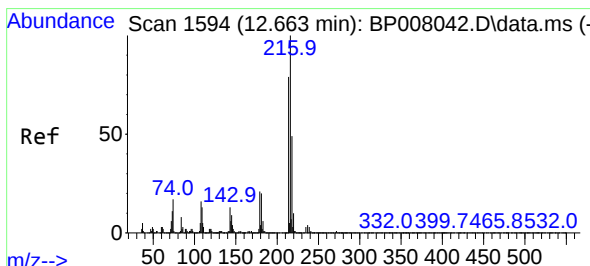
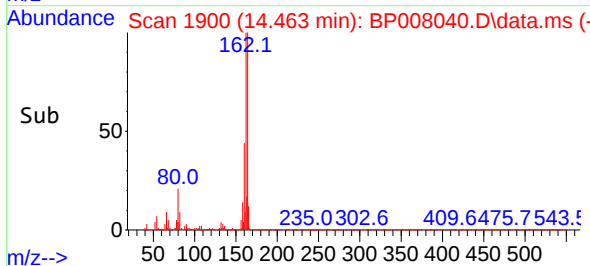
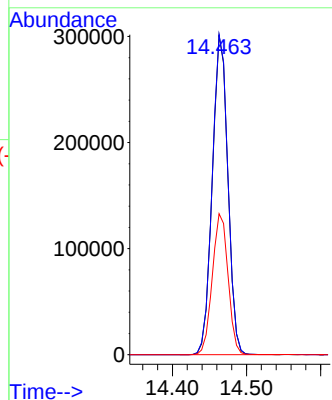
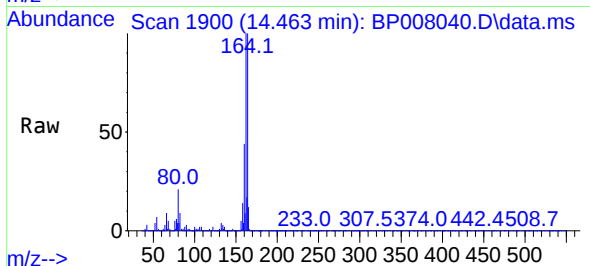
SSTDICC010

Tgt Ion:164 Resp: 438125
Ion Ratio Lower Upper
164 100
162 100.2 81.8 122.8
160 44.1 35.1 52.7

Manual Integrations

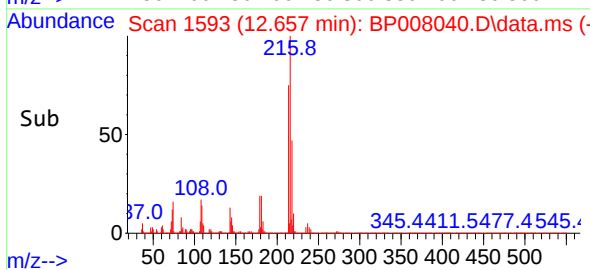
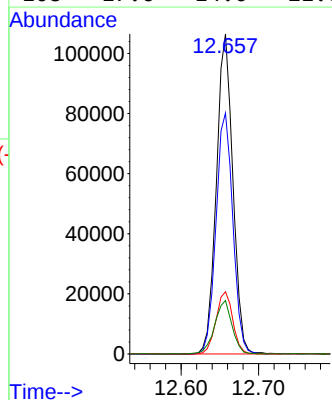
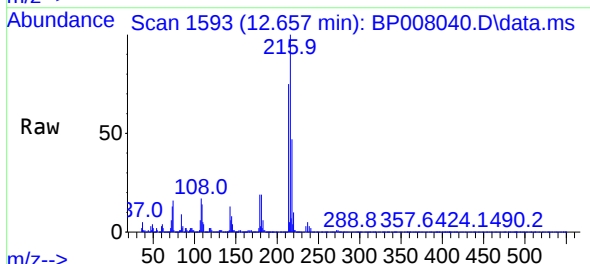
APPROVED

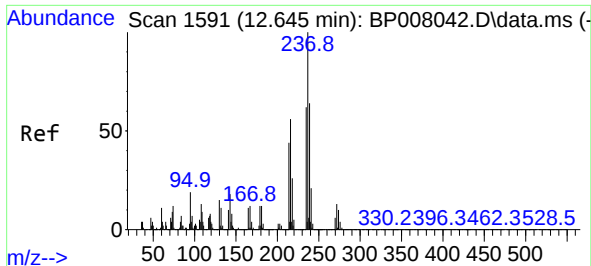
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.809 ng
RT: 12.657 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

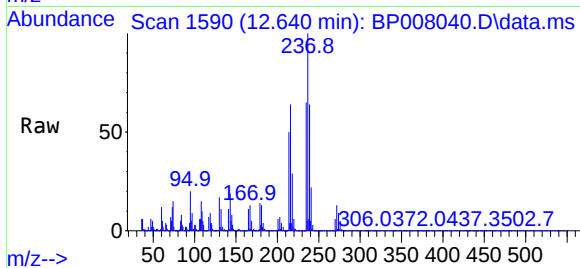
Tgt Ion:216 Resp: 157785
Ion Ratio Lower Upper
216 100
214 77.0 62.4 93.6
179 19.9 16.7 25.1
108 17.6 14.0 21.0





#41
Hexachlorocyclopentadiene
Concen: 8.787 ng
RT: 12.640 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

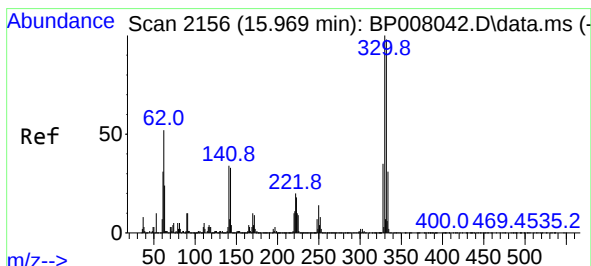
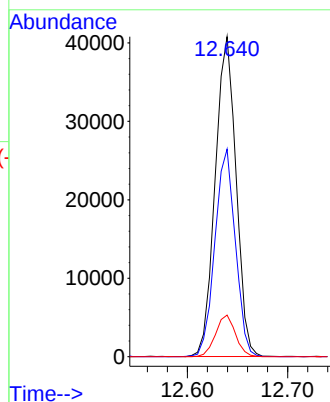
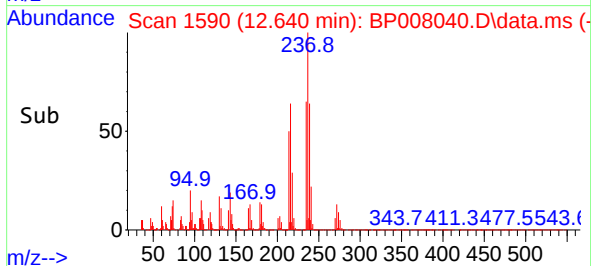
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



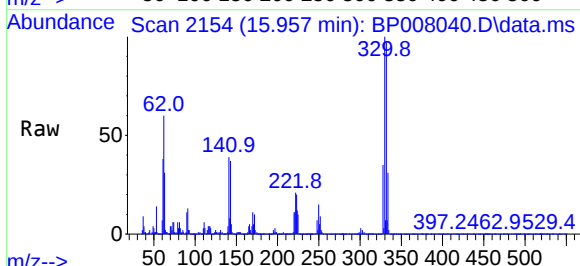
Tgt Ion: 237 Resp: 58898
Ion Ratio Lower Upper
237 100
235 64.9 42.2 82.2
272 13.0 0.0 32.5

Manual Integrations
APPROVED

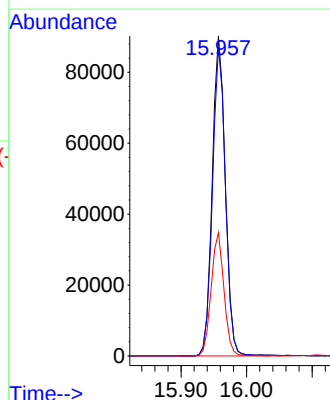
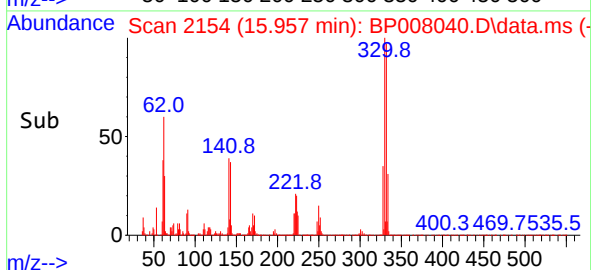
Reviewed By : Jagrut Upadhyay 11/22/2021
Supervised By : mohammad ahmed 11/24/2021

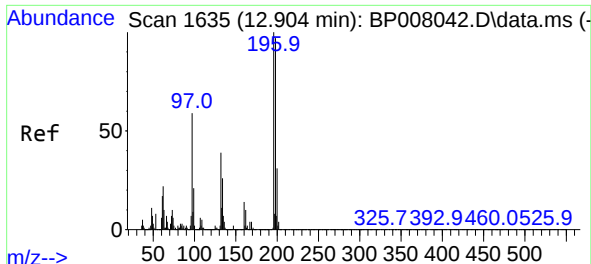


#42
2,4,6-Tribromophenol
Concen: 18.090 ng
RT: 15.957 min Scan# 2154
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13



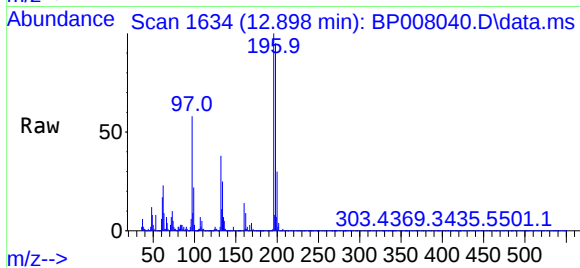
Tgt Ion: 330 Resp: 124703
Ion Ratio Lower Upper
330 100
332 95.9 78.0 117.0
141 38.0 29.6 44.4





#43
2,4,6-Trichlorophenol
Concen: 10.684 ng
RT: 12.898 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

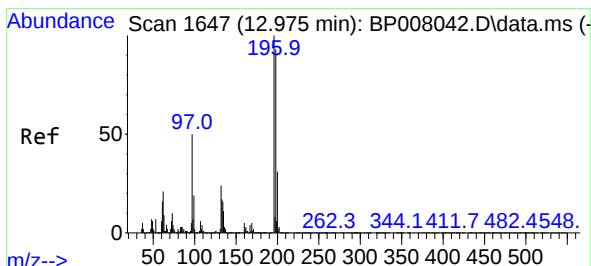
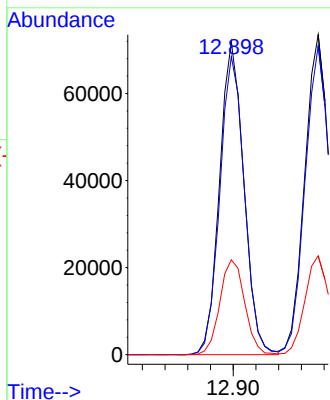
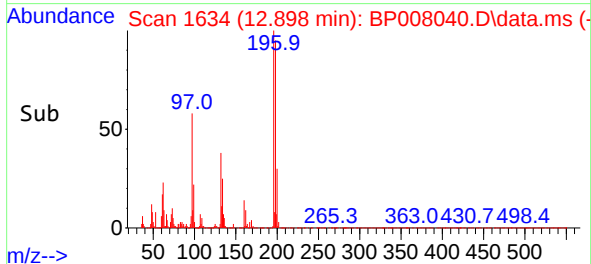
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



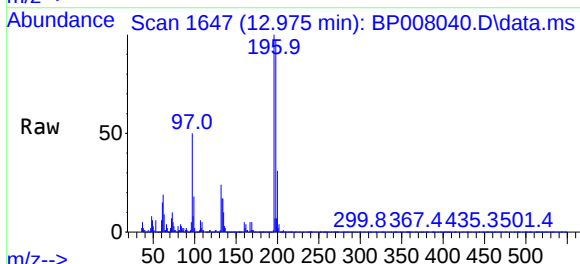
Tgt Ion:196 Resp: 10657
Ion Ratio Lower Upper
196 100
198 95.3 77.9 116.9
200 30.3 24.8 37.2

Manual Integrations
APPROVED

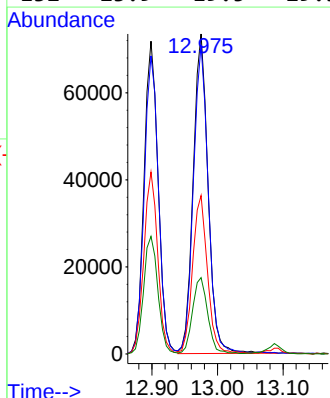
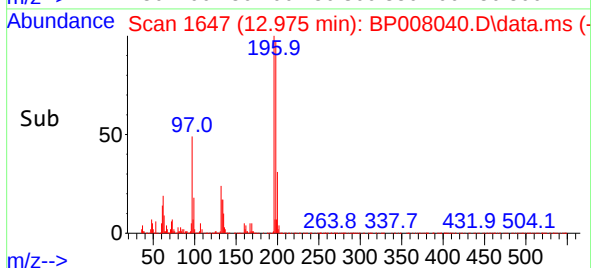
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

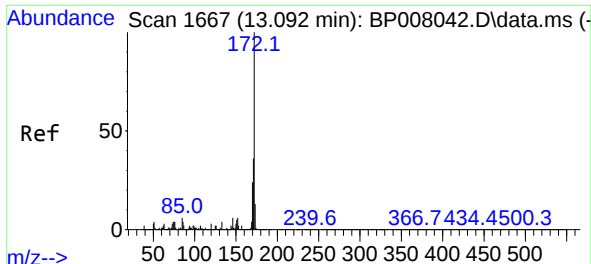


#44
2,4,5-Trichlorophenol
Concen: 10.717 ng
RT: 12.975 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13



Tgt Ion:196 Resp: 116157
Ion Ratio Lower Upper
196 100
198 96.5 74.7 112.1
97 49.5 40.5 60.7
132 23.9 19.5 29.3





#45
2-Fluorobiphenyl
Concen: 22.071 ng
RT: 13.087 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

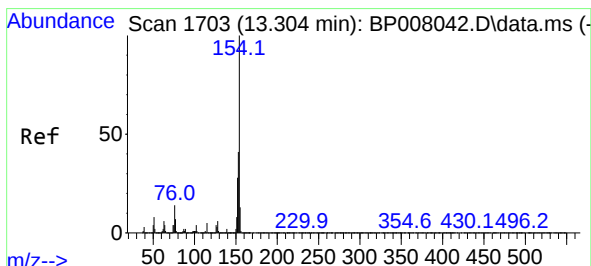
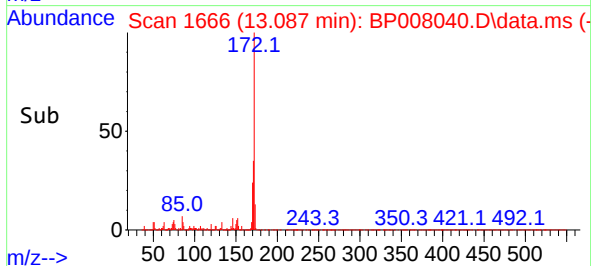
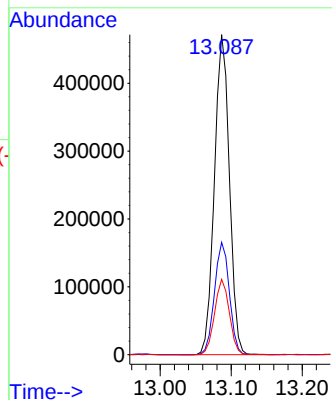
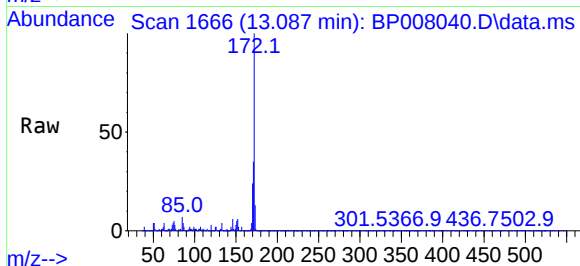
SSTDICC010

Tgt Ion:172 Resp: 68935
Ion Ratio Lower Upper
172 100
171 35.1 28.5 42.7
170 23.5 19.0 28.4

Manual Integrations

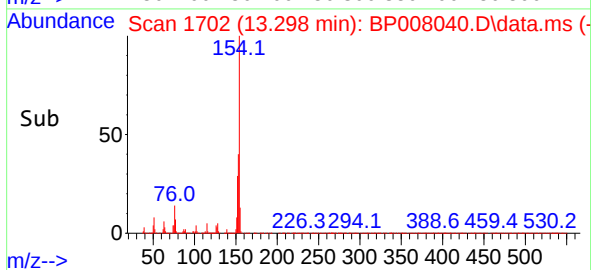
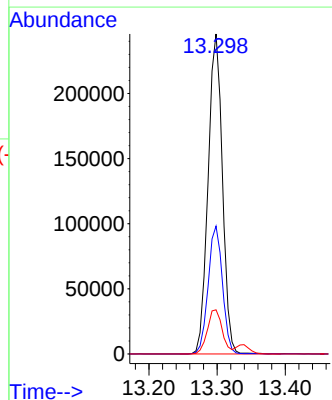
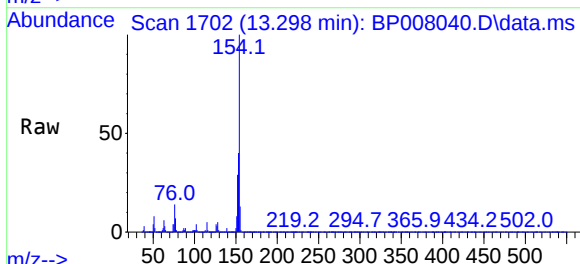
APPROVED

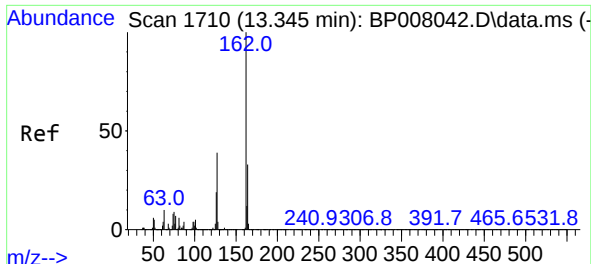
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#46
1,1'-Biphenyl
Concen: 10.971 ng
RT: 13.298 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:154 Resp: 359016
Ion Ratio Lower Upper
154 100
153 39.9 20.5 60.5
76 13.8 0.0 33.6





#47
2-Chloronaphthalene
Concen: 10.984 ng
RT: 13.340 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

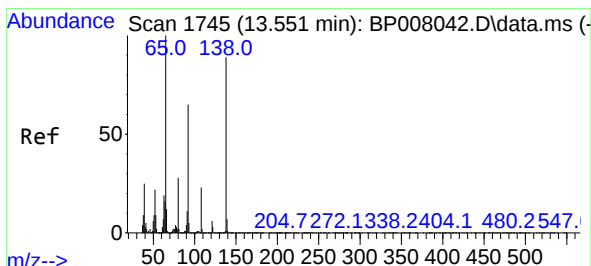
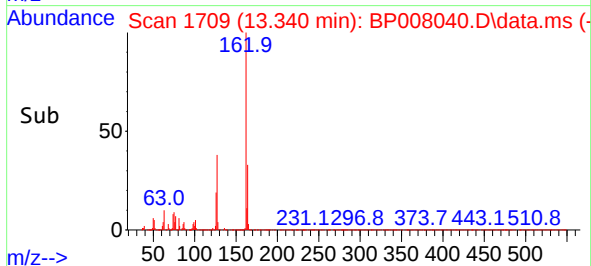
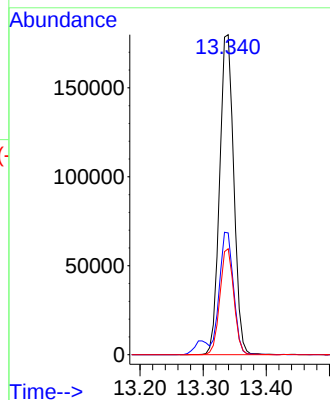
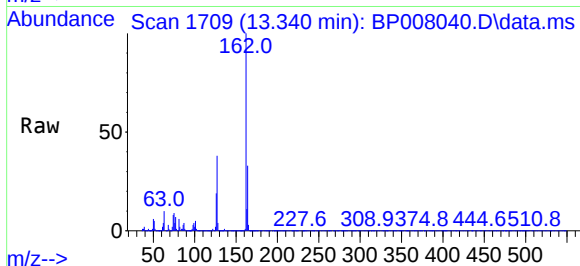
SSTDICC010

Tgt Ion:162 Resp: 281180
Ion Ratio Lower Upper
162 100
127 38.1 30.9 46.3
164 33.1 26.2 39.4

Manual Integrations

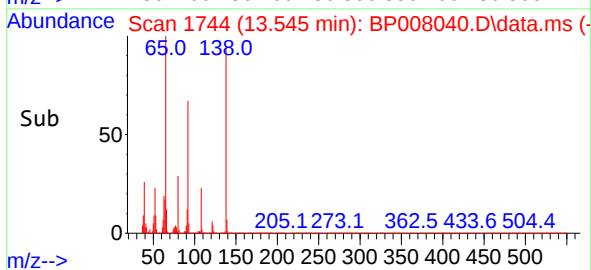
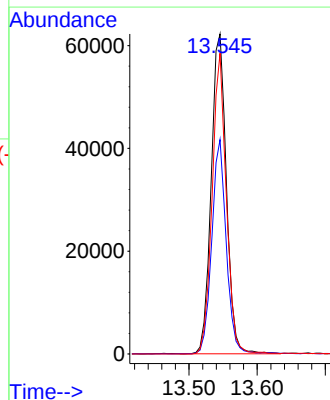
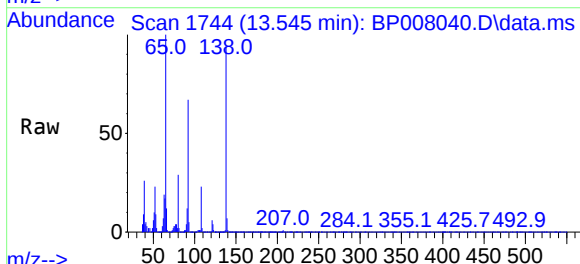
APPROVED

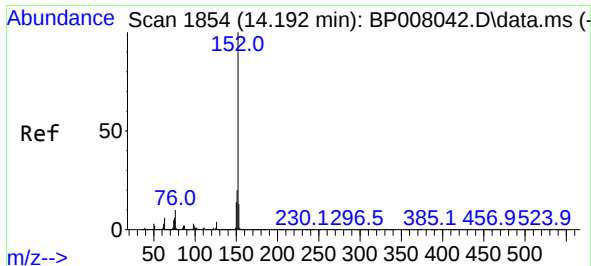
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#48
2-Nitroaniline
Concen: 13.299 ng
RT: 13.545 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion: 65 Resp: 96624
Ion Ratio Lower Upper
65 100
92 67.0 52.1 78.1
138 94.0 70.8 106.2





#49
Acenaphthylene
Concen: 11.167 ng
RT: 14.187 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

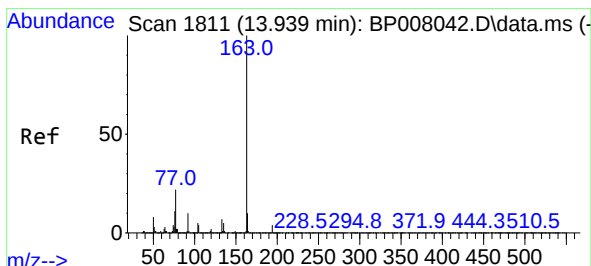
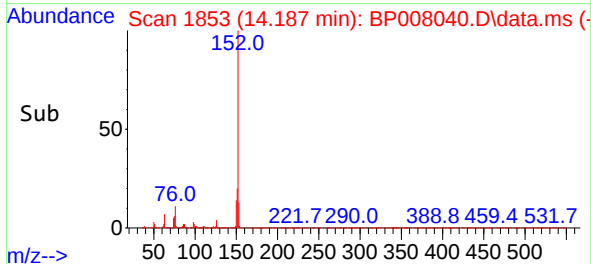
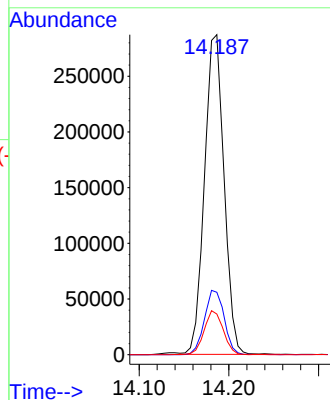
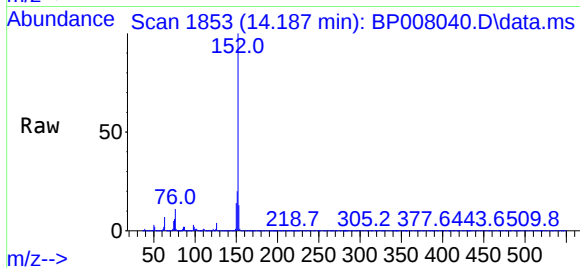
SSTDICC010

Tgt Ion:152 Resp: 43484
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.8
153 12.7 10.5 15.7

Manual Integrations

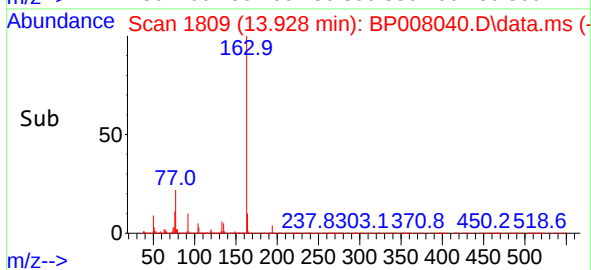
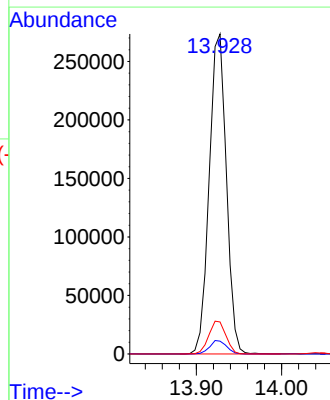
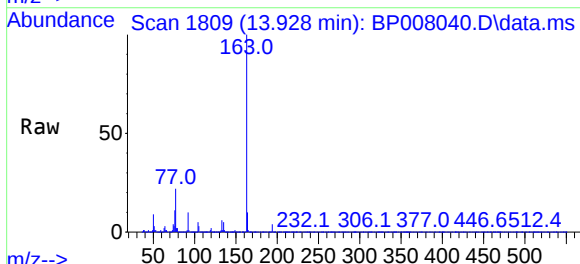
APPROVED

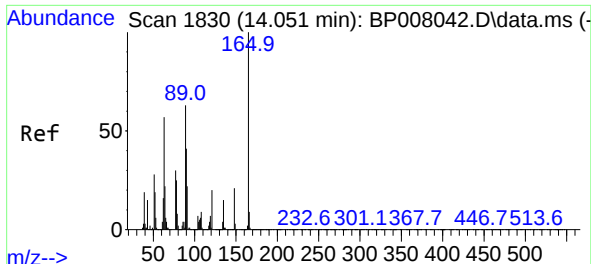
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#50
Dimethylphthalate
Concen: 11.026 ng
RT: 13.928 min Scan# 1809
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:163 Resp: 382198
Ion Ratio Lower Upper
163 100
194 4.0 3.5 5.3
164 10.0 8.2 12.2





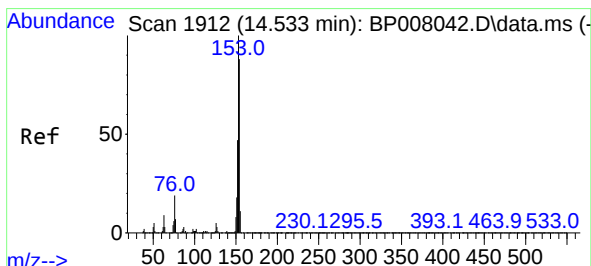
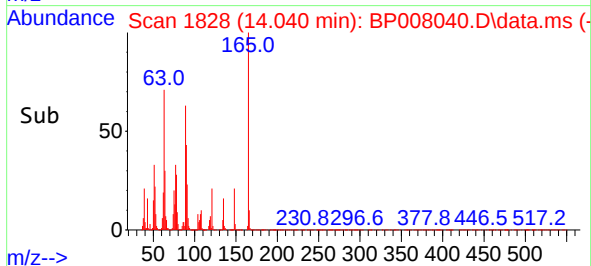
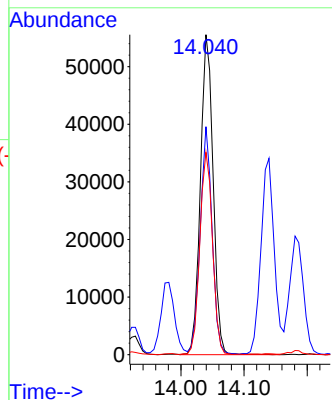
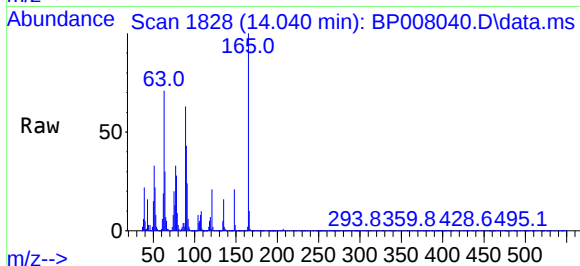
#51
2,6-Dinitrotoluene
Concen: 10.725 ng
RT: 14.040 min Scan# 1828
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:165 Resp: 7723
Ion Ratio Lower Upper
165 100
63 71.2 51.0 76.6
89 63.3 50.5 75.7

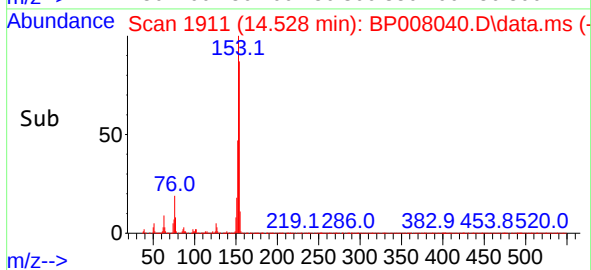
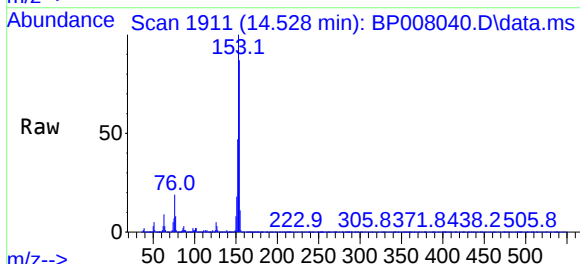
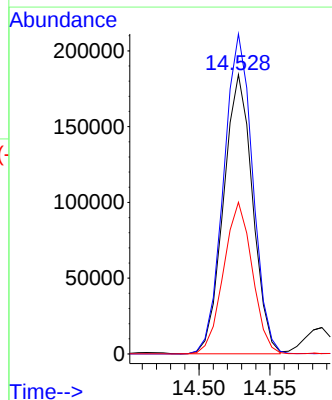
Manual Integrations
APPROVED

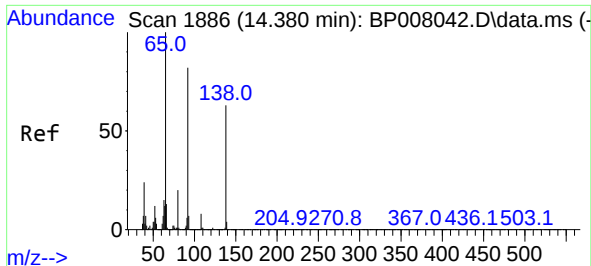
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#52
Acenaphthene
Concen: 11.244 ng
RT: 14.528 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:154 Resp: 262095
Ion Ratio Lower Upper
154 100
153 114.5 91.1 136.7
152 54.3 42.6 64.0





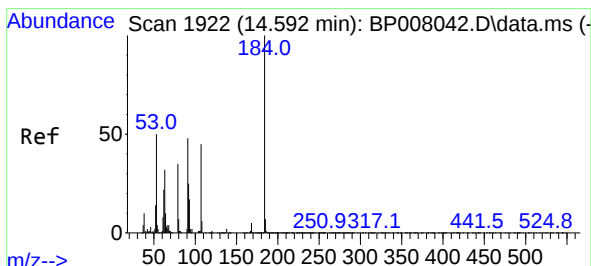
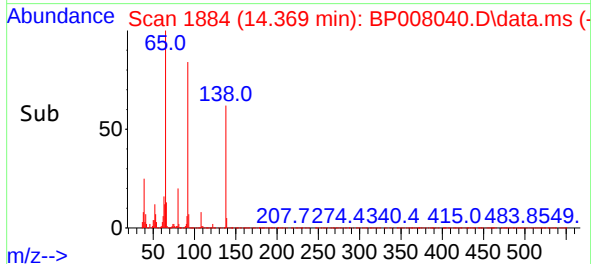
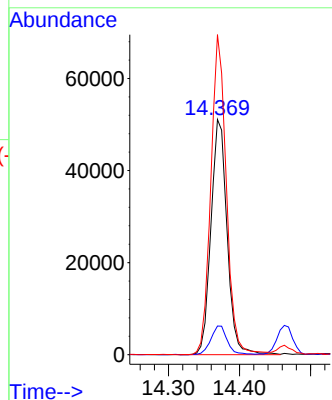
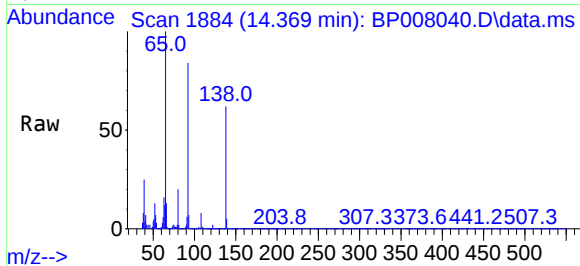
#53
3-Nitroaniline
Concen: 10.982 ng
RT: 14.369 min Scan# 1884
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 80630
Ion Ratio Lower Upper
138 100
108 12.2 9.6 14.4
92 136.1 104.8 157.2

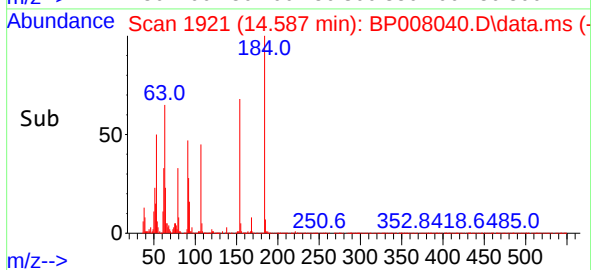
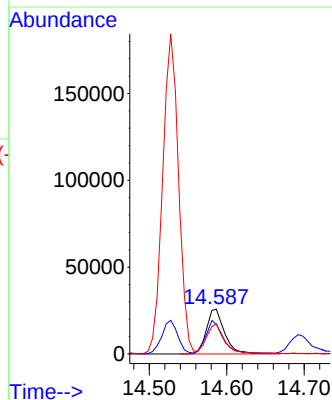
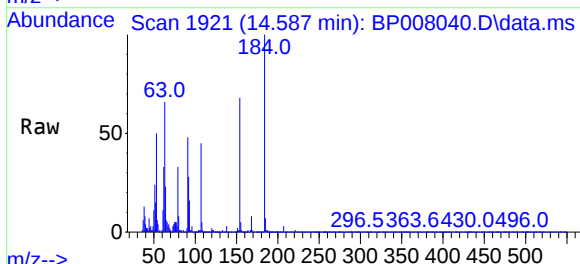
Manual Integrations
APPROVED

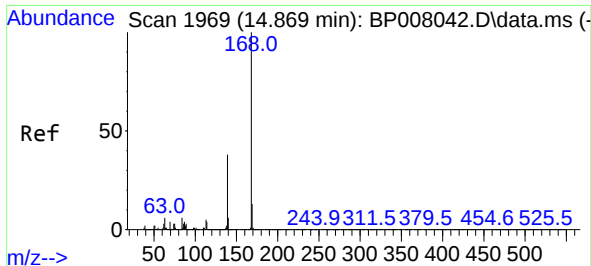
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#54
2,4-Dinitrophenol
Concen: 9.725 ng
RT: 14.587 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:184 Resp: 42264
Ion Ratio Lower Upper
184 100
63 65.9 55.9 83.9
154 67.7 54.4 81.6





#55
Dibenzenofuran
Concen: 11.565 ng
RT: 14.863 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

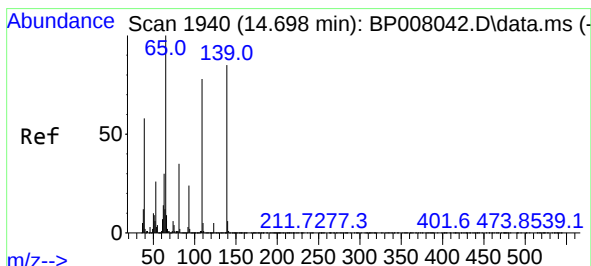
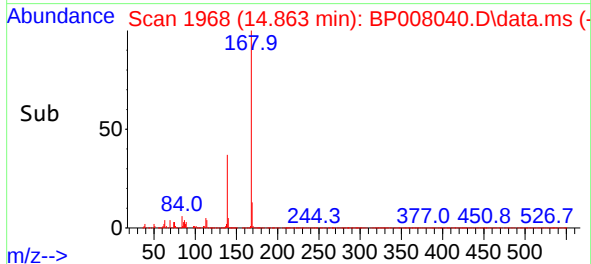
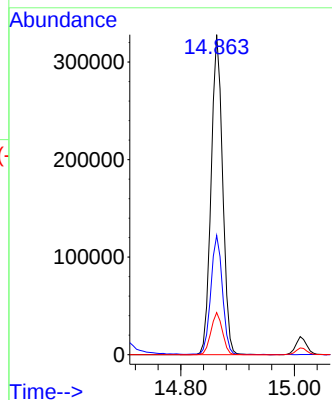
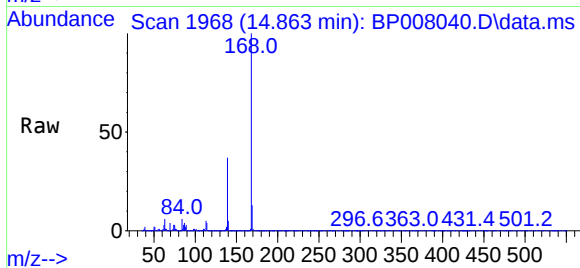
SSTDICC010

Tgt Ion:168 Resp: 458425
Ion Ratio Lower Upper
168 100
139 37.3 30.5 45.7
169 13.1 10.7 16.1

Manual Integrations

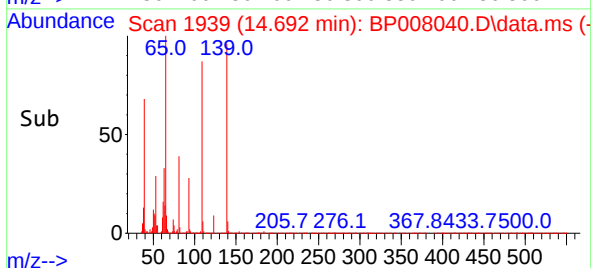
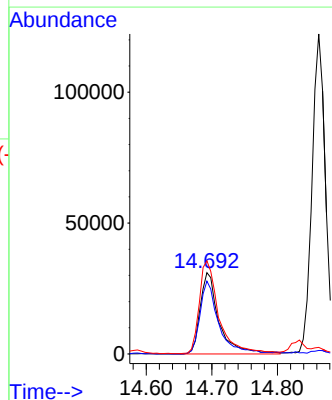
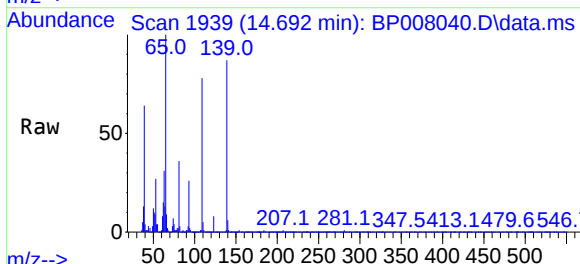
APPROVED

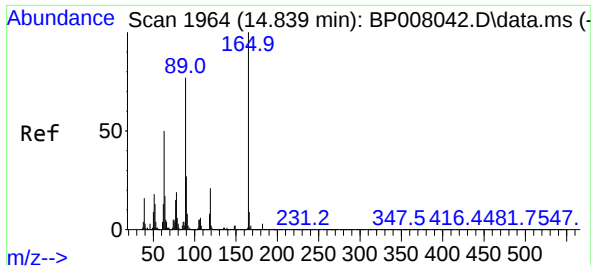
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#56
4-Nitrophenol
Concen: 10.415 ng
RT: 14.692 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

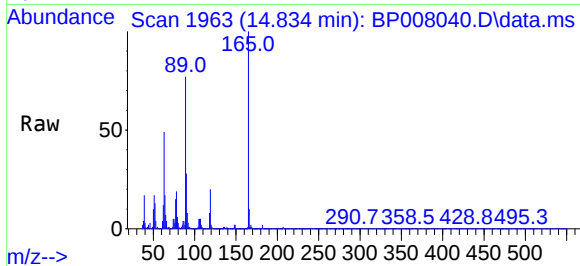
Tgt Ion:139 Resp: 62323
Ion Ratio Lower Upper
139 100
109 89.5 71.8 111.8
65 114.6 98.2 138.2





#57
2,4-Dinitrotoluene
Concen: 10.943 ng
RT: 14.834 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

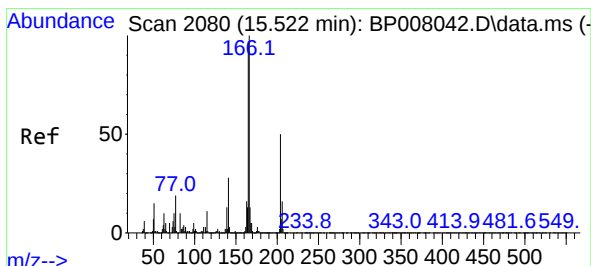
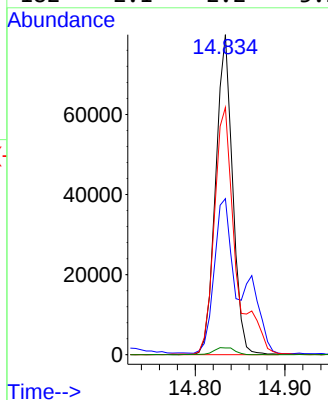
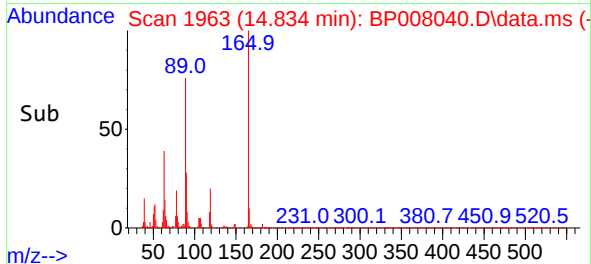
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:165 Resp: 10489
Ion Ratio Lower Upper
165 100
63 48.8 40.0 60.0
89 77.2 61.8 92.8
182 2.1 2.2 3.2#

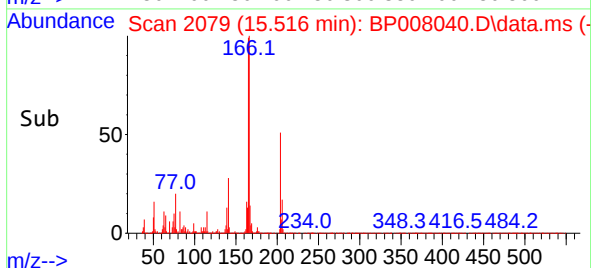
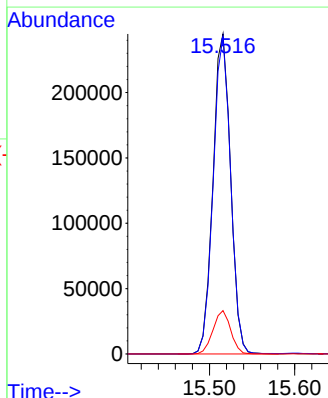
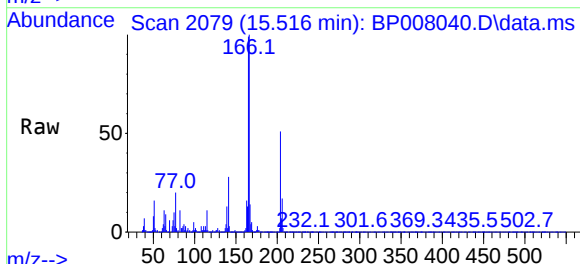
Manual Integrations
APPROVED

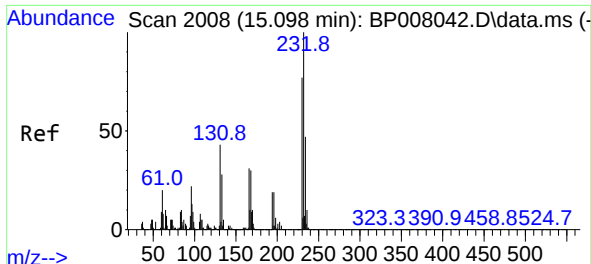
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#58
Fluorene
Concen: 11.126 ng
RT: 15.516 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:166 Resp: 350880
Ion Ratio Lower Upper
166 100
165 99.2 77.4 116.0
167 13.6 10.7 16.1





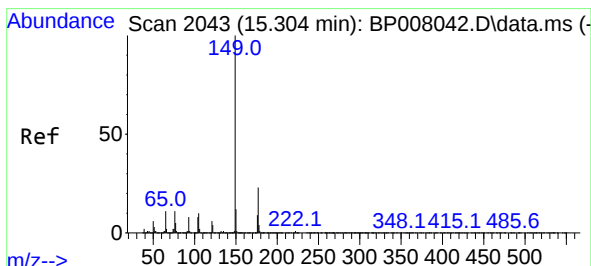
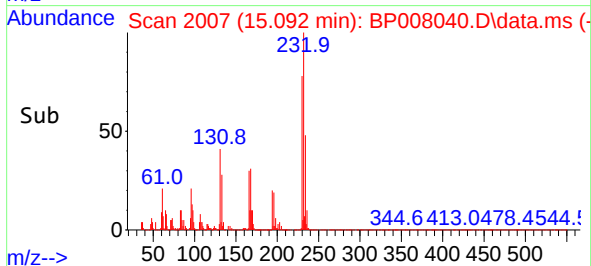
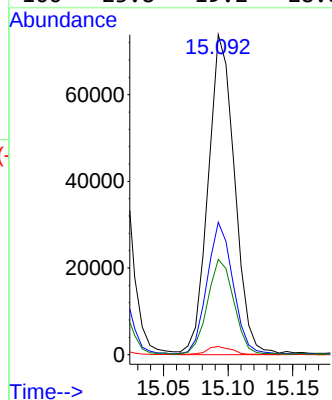
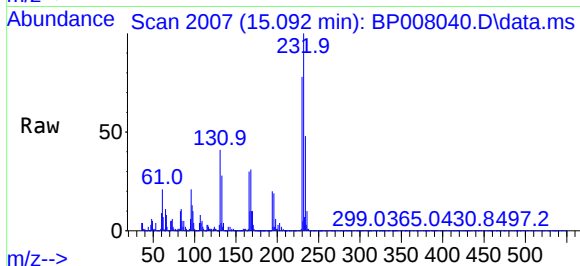
#59
2,3,4,6-Tetrachlorophenol
Concen: 10.654 ng m
RT: 15.092 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 105170
Ion Ratio Lower Upper
232 100
131 34.6 28.6 42.8
130 2.1 1.7 2.5
166 23.8 19.2 28.8

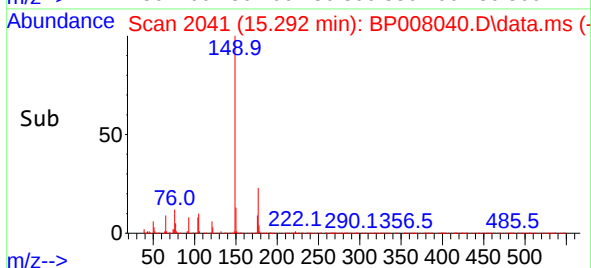
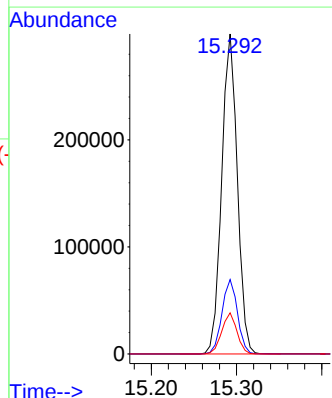
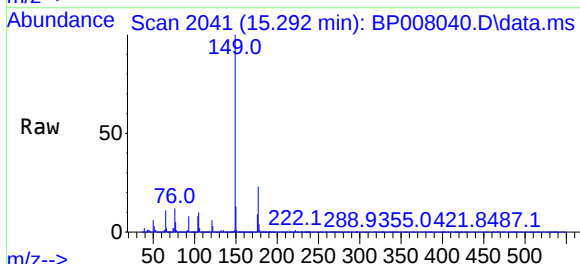
Manual Integrations
APPROVED

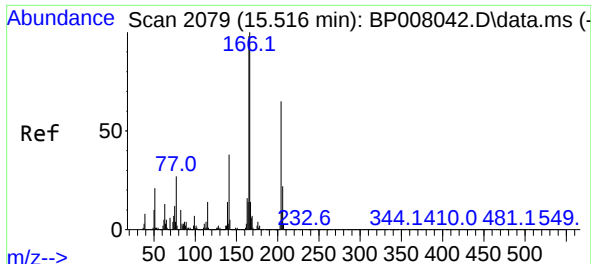
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#60
Diethylphthalate
Concen: 11.365 ng
RT: 15.292 min Scan# 2041
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:149 Resp: 379710
Ion Ratio Lower Upper
149 100
177 23.3 18.3 27.5
150 12.9 10.0 15.0





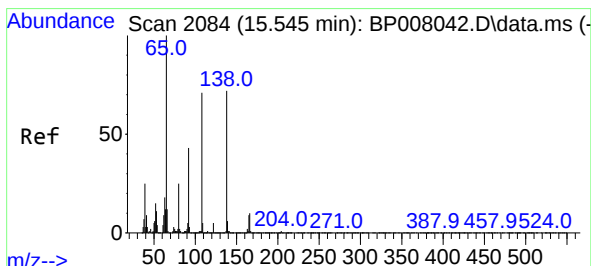
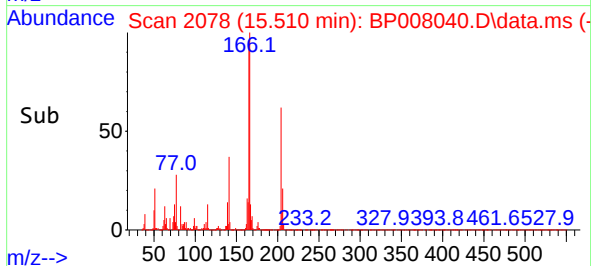
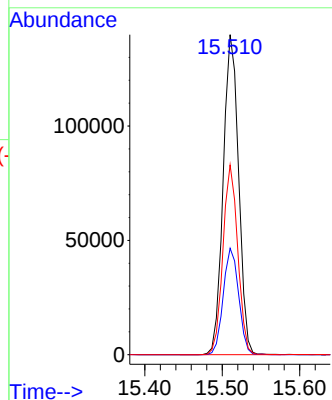
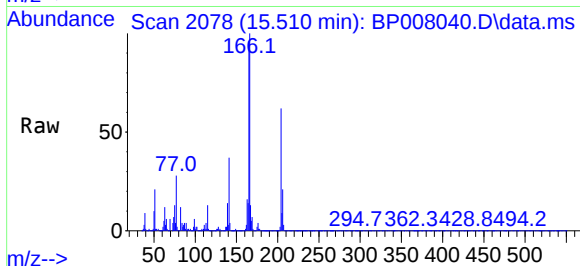
#61
4-Chlorophenyl-phenylether
Concen: 11.325 ng
RT: 15.510 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:204 Resp: 19316
Ion Ratio Lower Upper
204 100
206 33.2 27.3 40.9
141 59.3 46.7 70.1

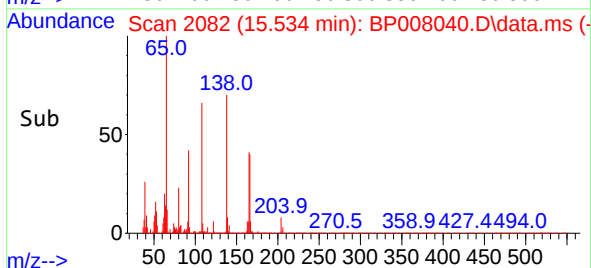
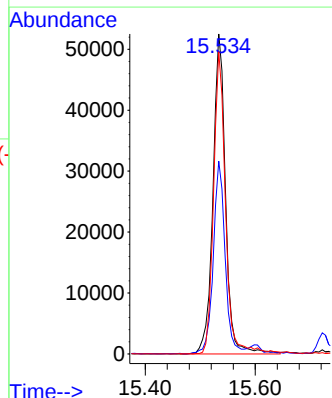
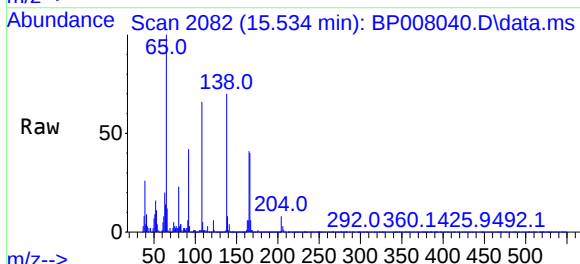
Manual Integrations
APPROVED

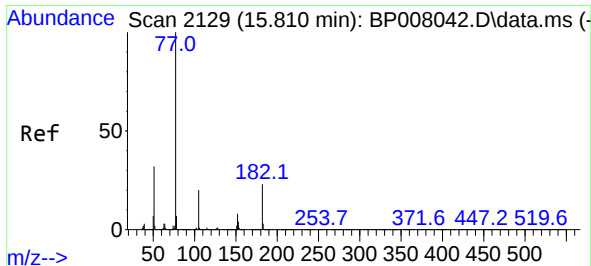
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#62
4-Nitroaniline
Concen: 11.087 ng
RT: 15.534 min Scan# 2082
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:138 Resp: 83659
Ion Ratio Lower Upper
138 100
92 60.3 39.5 79.5
108 94.5 78.5 118.5





#63
Azobenzene
Concen: 14.151 ng
RT: 15.804 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

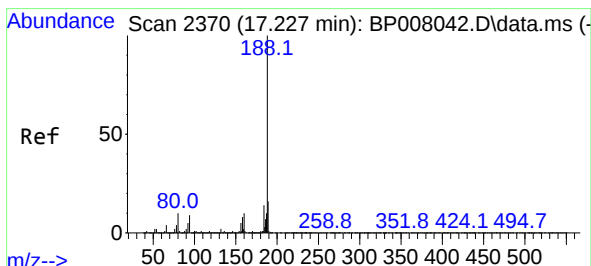
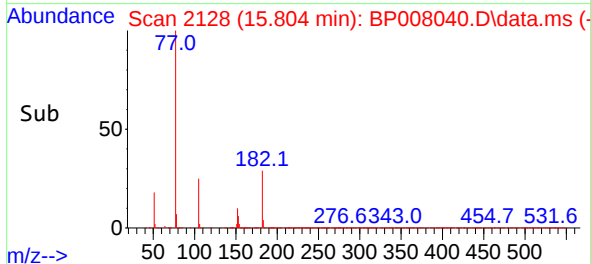
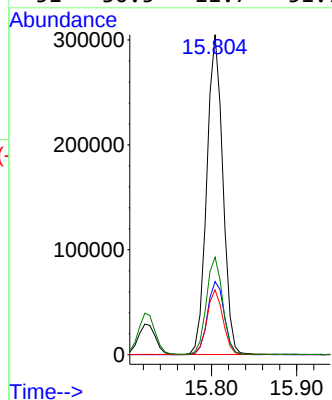
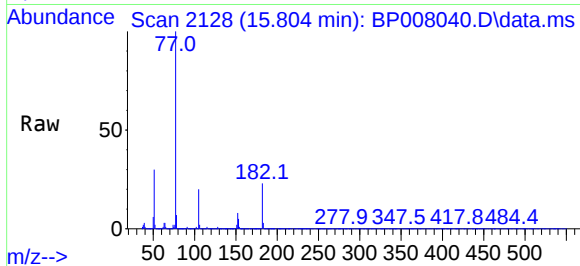
SSTDICC010

Tgt Ion: 77 Resp: 39804
Ion Ratio Lower Upper
77 100
182 22.8 3.4 43.4
105 20.2 0.0 39.8
51 30.5 11.7 51.7

Manual Integrations

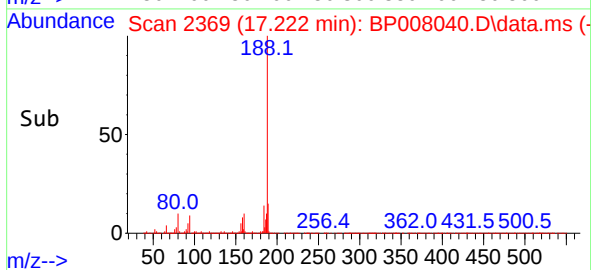
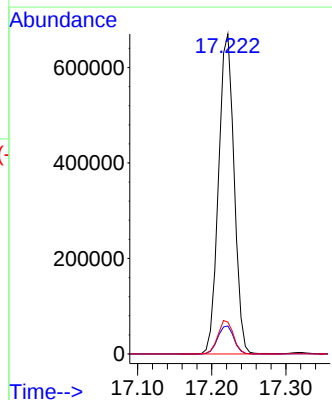
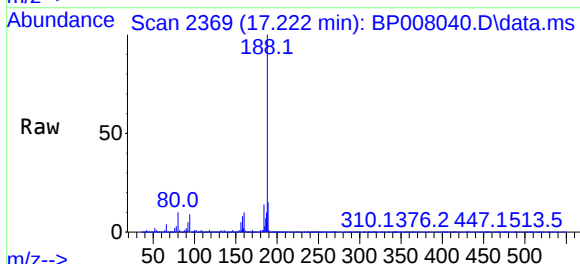
APPROVED

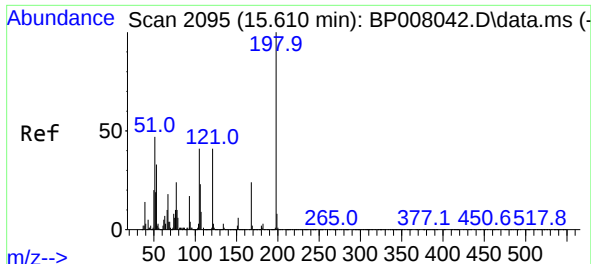
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2369
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:188 Resp: 977198
Ion Ratio Lower Upper
188 100
94 8.8 7.1 10.7
80 9.9 8.1 12.1





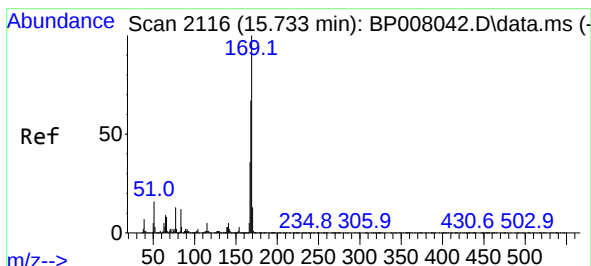
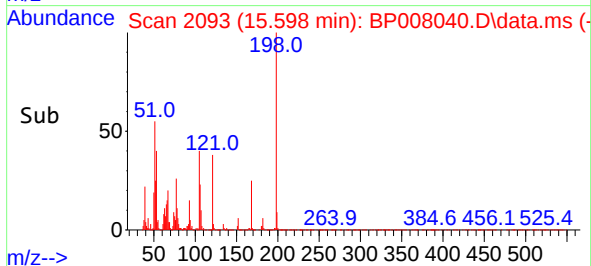
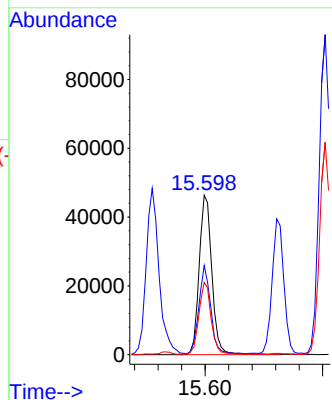
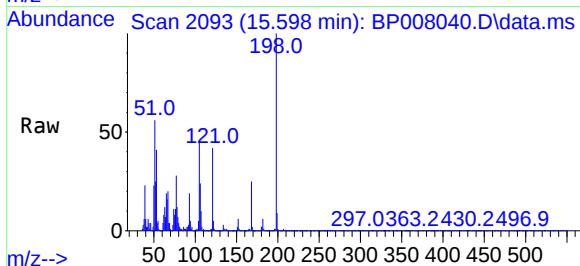
#65
4,6-Dinitro-2-methylphenol
Concen: 10.882 ng
RT: 15.598 min Scan# 2093
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 69690
Ion Ratio Lower Upper
198 100
51 55.9 28.8 68.8
105 45.3 21.5 61.5

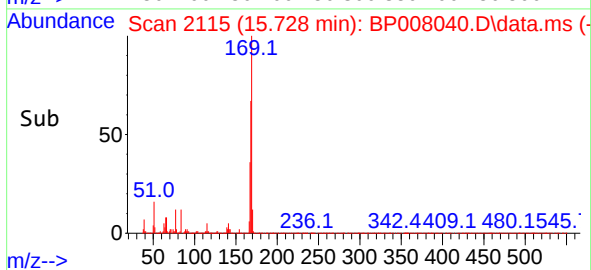
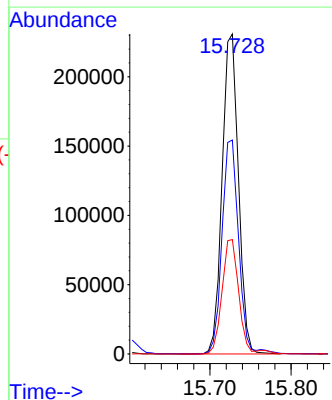
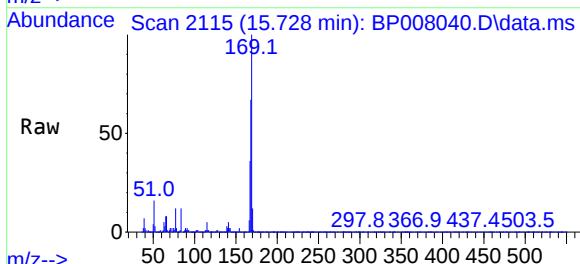
Manual Integrations
APPROVED

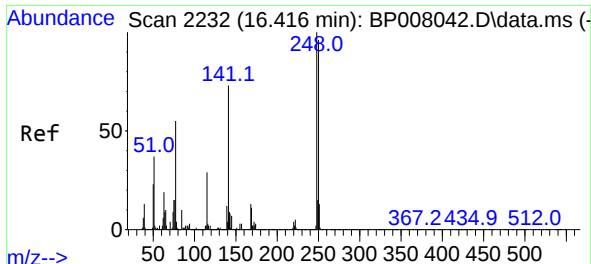
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#66
n-Nitrosodiphenylamine
Concen: 11.542 ng
RT: 15.728 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:169 Resp: 322841
Ion Ratio Lower Upper
169 100
168 66.9 53.6 80.4
167 35.7 29.0 43.4





#67
4-Bromophenyl-phenylether
Concen: 10.680 ng
RT: 16.410 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

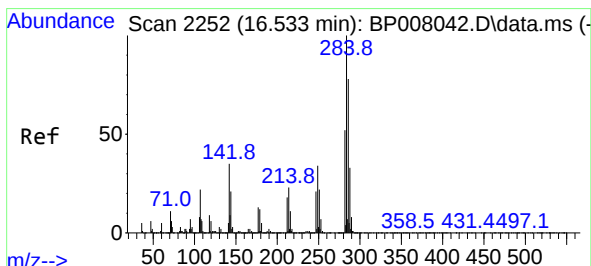
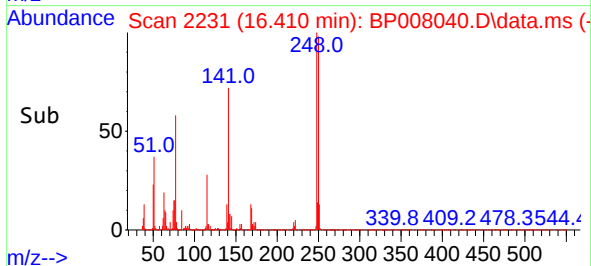
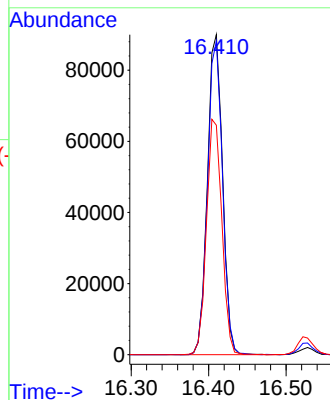
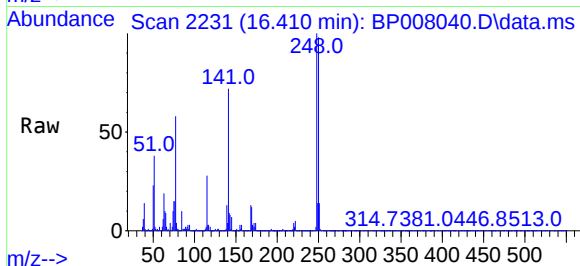
SSTDICC010

Tgt Ion:248 Resp: 12206
Ion Ratio Lower Upper
248 100
250 98.0 76.9 115.3
141 71.7 58.3 87.5

Manual Integrations

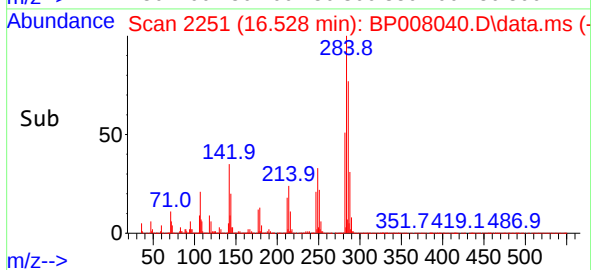
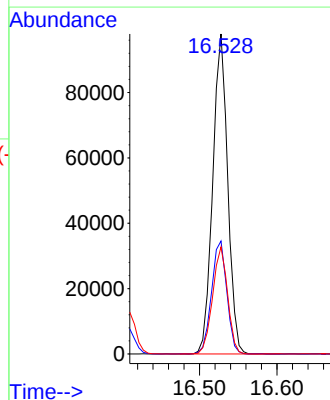
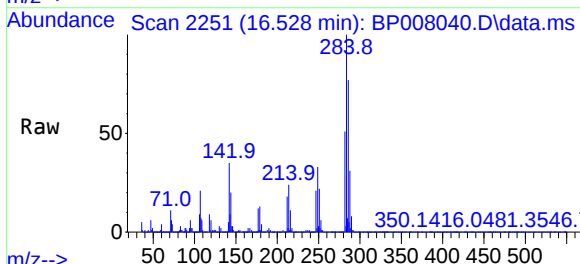
APPROVED

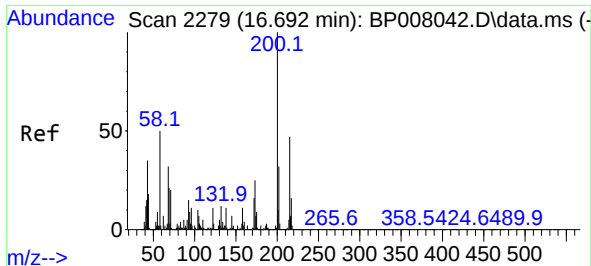
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#68
Hexachlorobenzene
Concen: 10.229 ng
RT: 16.528 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:284 Resp: 131670
Ion Ratio Lower Upper
284 100
142 35.3 28.1 42.1
249 33.5 27.0 40.6





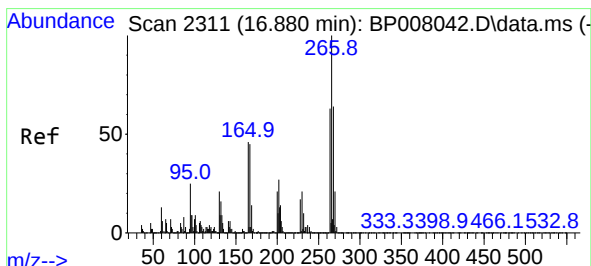
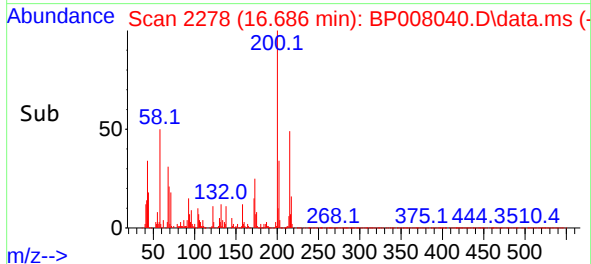
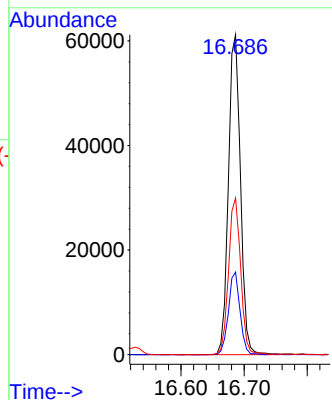
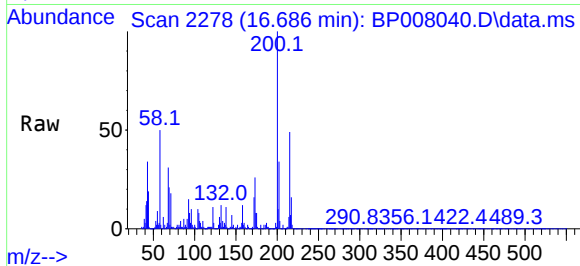
#69
Atrazine
Concen: 11.093 ng
RT: 16.686 min Scan# 210
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:200 Resp: 8089
Ion Ratio Lower Upper
200 100
173 25.8 5.3 45.3
215 48.9 26.8 66.8

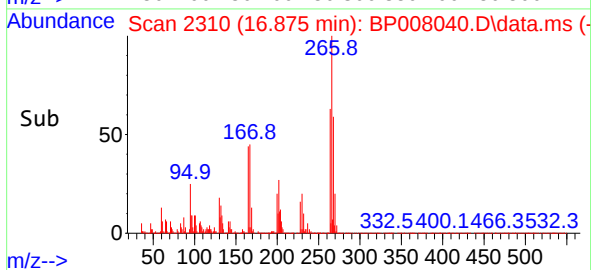
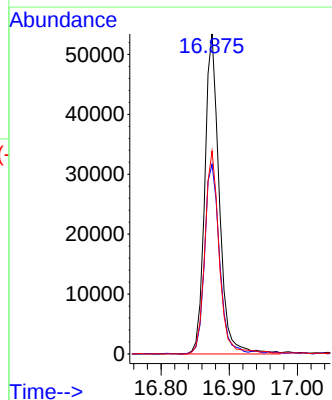
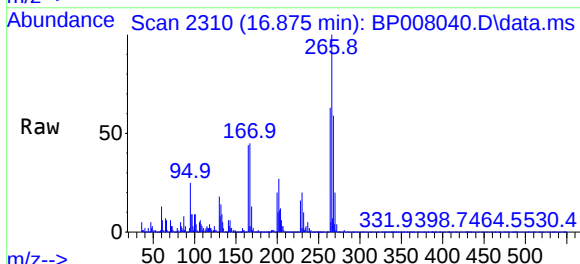
Manual Integrations
APPROVED

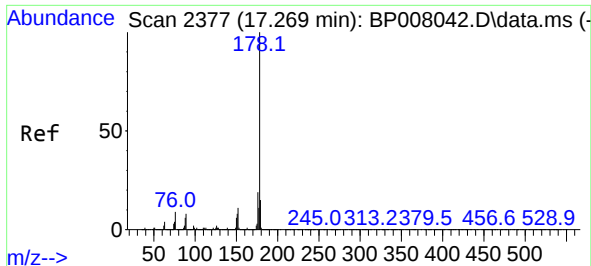
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#70
Pentachlorophenol
Concen: 10.051 ng
RT: 16.875 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:266 Resp: 78891
Ion Ratio Lower Upper
266 100
268 59.3 51.3 76.9
264 63.4 50.2 75.4





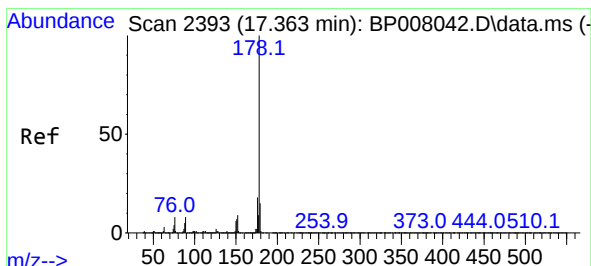
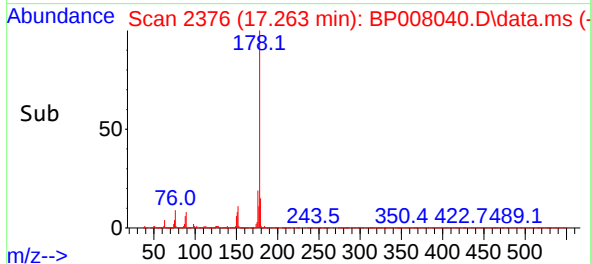
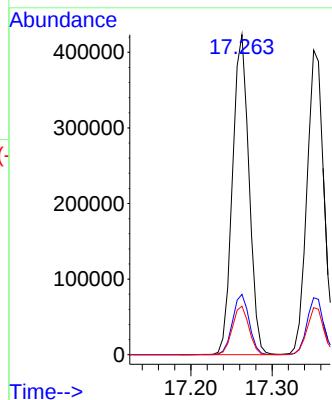
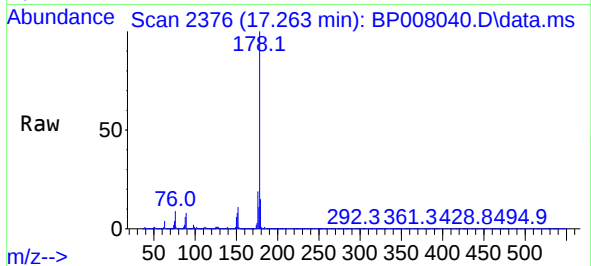
#71
Phenanthrene
Concen: 11.459 ng
RT: 17.263 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 596544
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.1 12.4 18.6

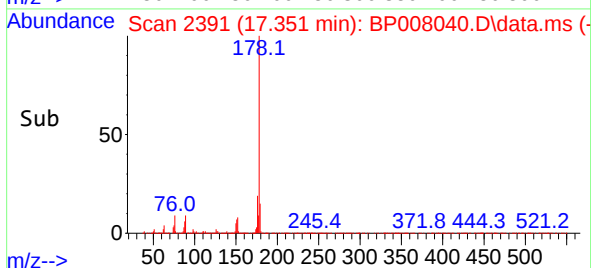
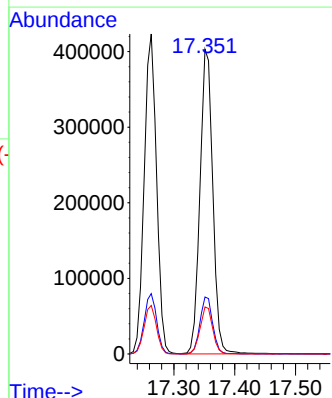
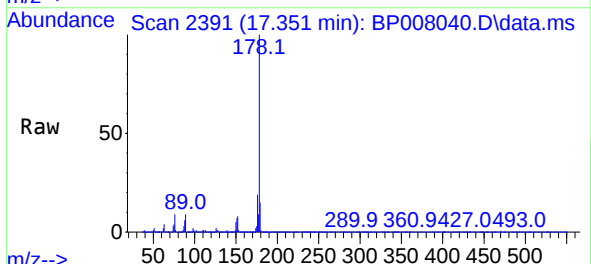
Manual Integrations
APPROVED

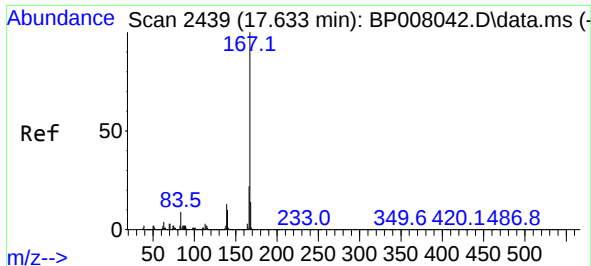
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#72
Anthracene
Concen: 11.549 ng
RT: 17.351 min Scan# 2391
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

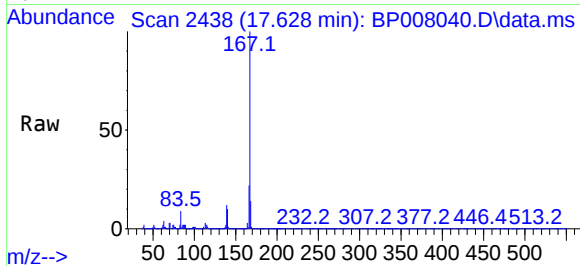
Tgt Ion:178 Resp: 589414
Ion Ratio Lower Upper
178 100
176 18.7 14.7 22.1
179 15.4 12.2 18.4





#73
Carbazole
Concen: 11.679 ng
RT: 17.628 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

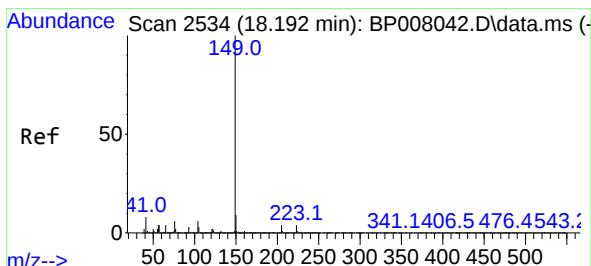
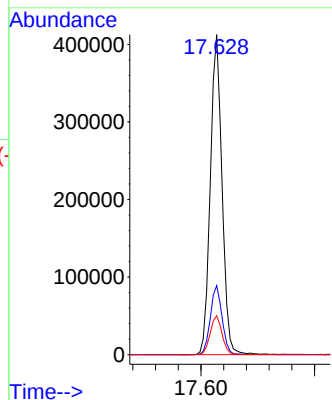
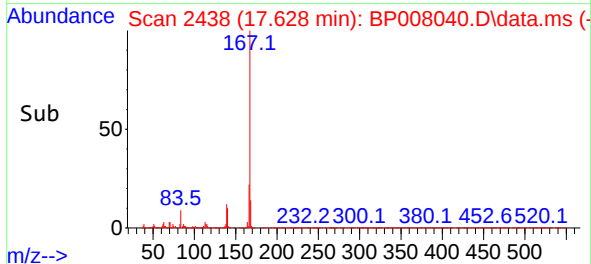
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



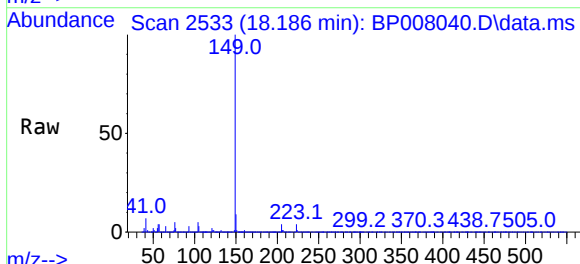
Tgt Ion:167 Resp: 586970
Ion Ratio Lower Upper
167 100
166 21.6 17.5 26.3
139 12.2 10.4 15.6

Manual Integrations
APPROVED

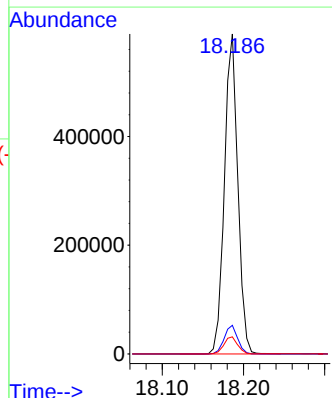
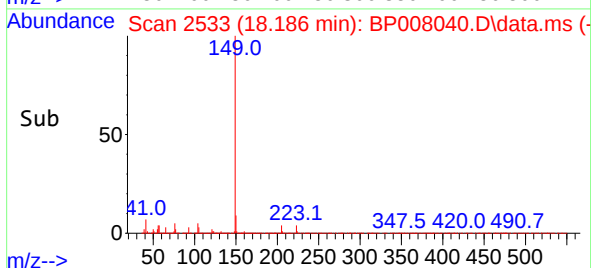
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

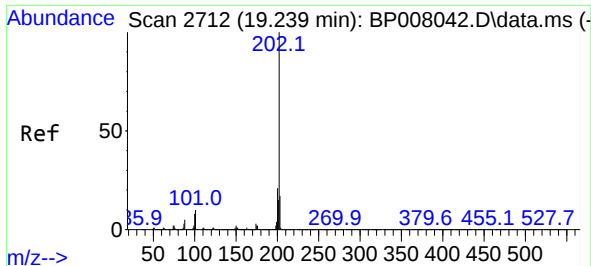


#74
Di-n-butylphthalate
Concen: 11.866 ng
RT: 18.186 min Scan# 2533
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13



Tgt Ion:149 Resp: 674889
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 5.3 4.5 6.7





#75
Fluoranthene
Concen: 11.558 ng
RT: 19.233 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

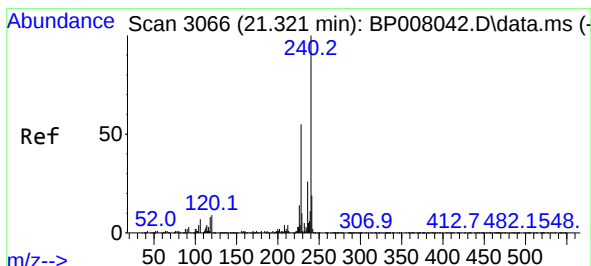
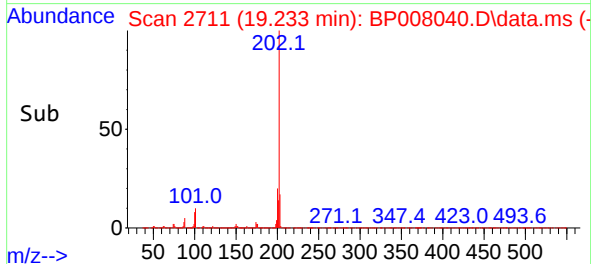
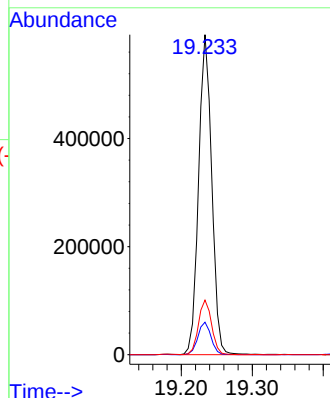
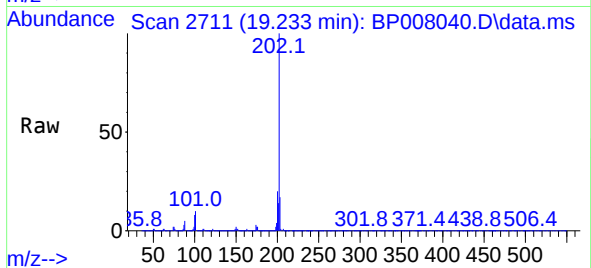
SSTDICC010

Tgt Ion:202 Resp: 76183
Ion Ratio Lower Upper
202 100
101 10.1 0.0 29.5
203 17.0 0.0 37.3

Manual Integrations

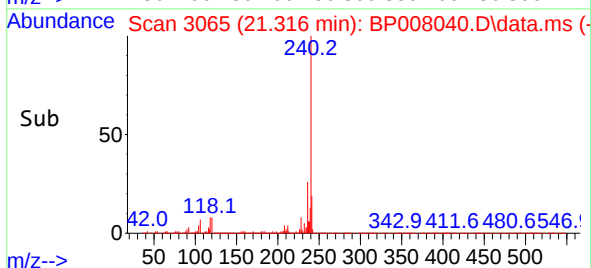
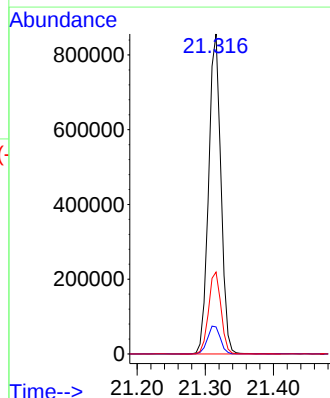
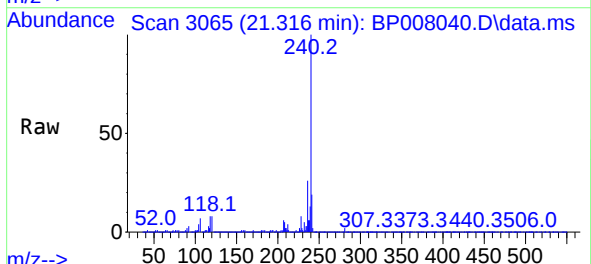
APPROVED

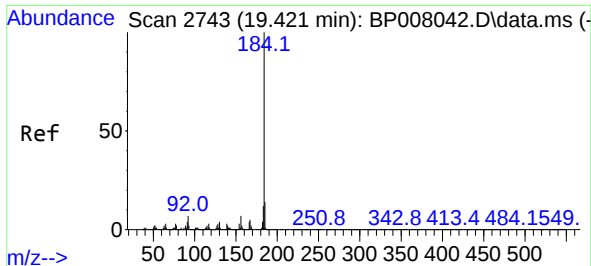
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.316 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

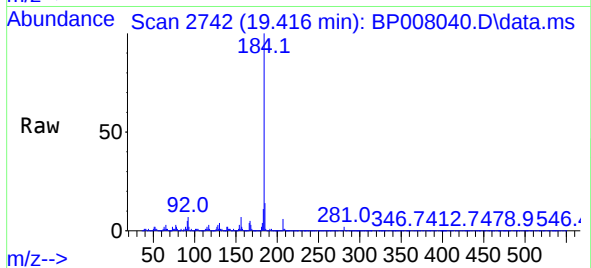
Tgt Ion:240 Resp: 1070823
Ion Ratio Lower Upper
240 100
120 8.5 7.4 11.2
236 25.6 21.0 31.4





#77
Benzidine
Concen: 11.818 ng
RT: 19.416 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

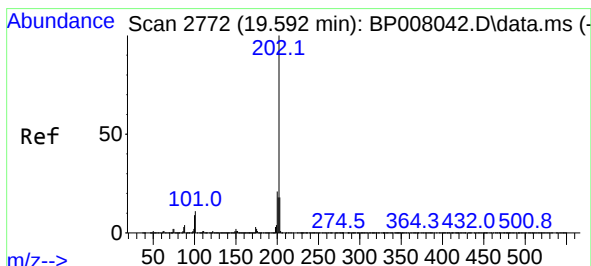
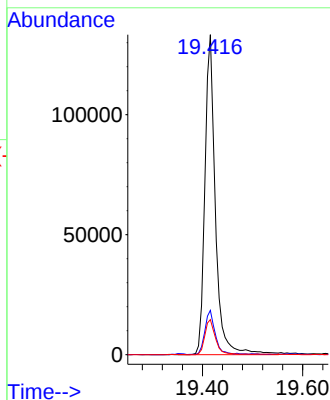
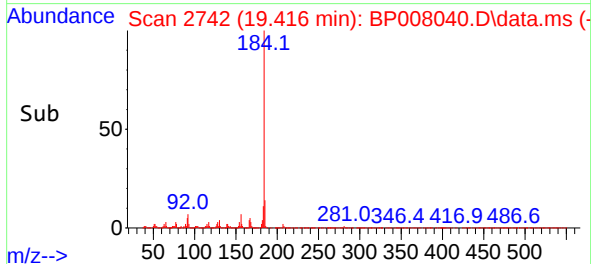
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:184 Resp: 194172
Ion Ratio Lower Upper
184 100
185 13.9 11.2 16.8
183 10.9 9.4 14.2

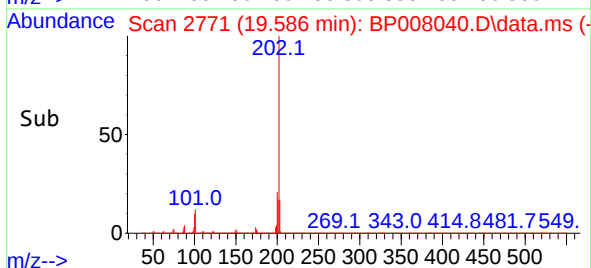
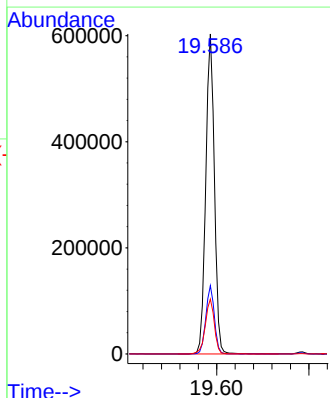
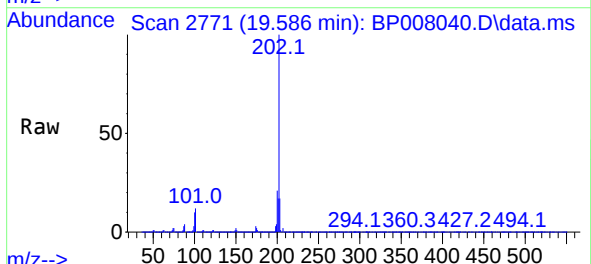
Manual Integrations
APPROVED

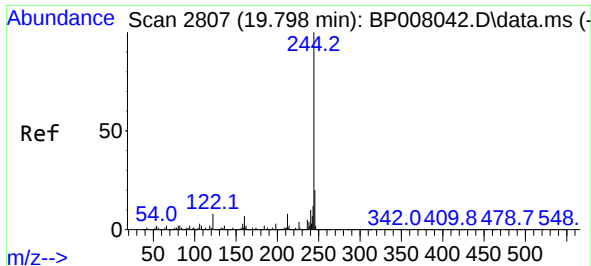
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#78
Pyrene
Concen: 12.383 ng
RT: 19.586 min Scan# 2771
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

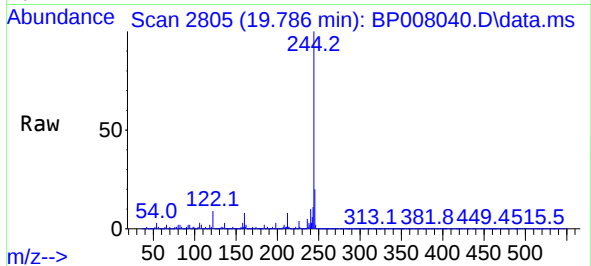
Tgt Ion:202 Resp: 792973
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.2 14.2 21.2





#79
Terphenyl-d14
Concen: 23.219 ng
RT: 19.786 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

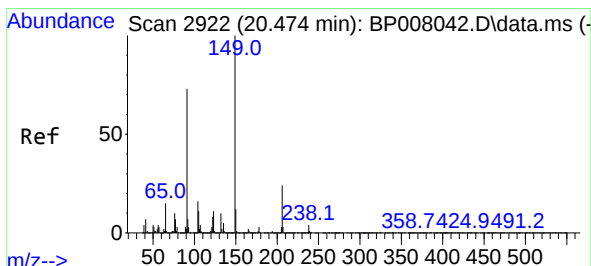
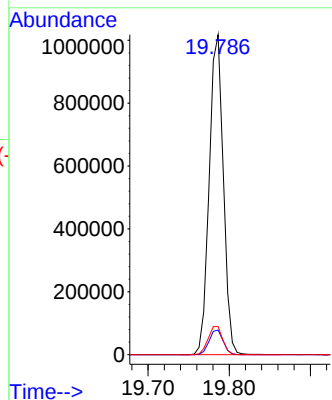
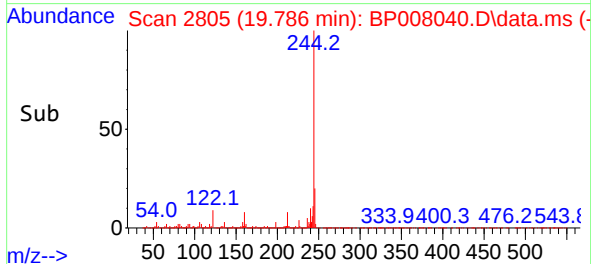
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:244 Resp: 122618
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 8.8 6.1 9.1

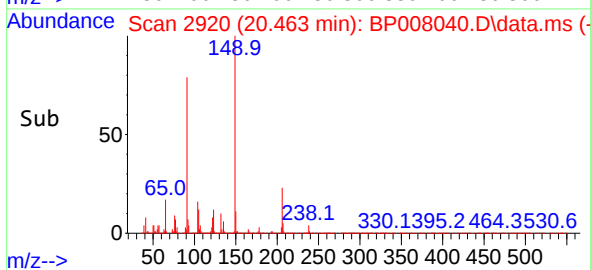
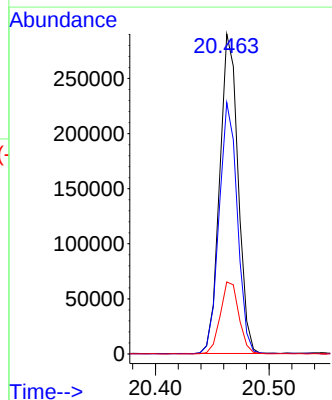
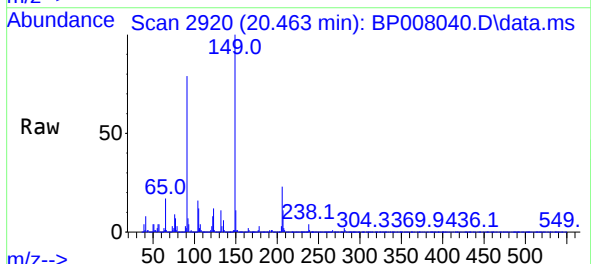
Manual Integrations
APPROVED

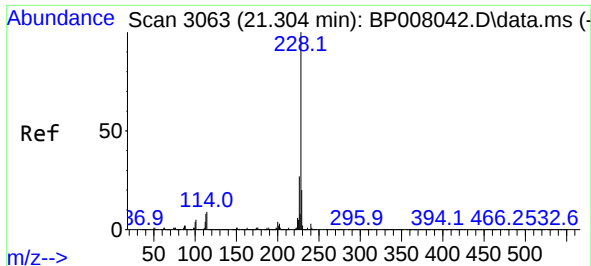
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#80
Butylbenzylphthalate
Concen: 12.355 ng
RT: 20.463 min Scan# 2920
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

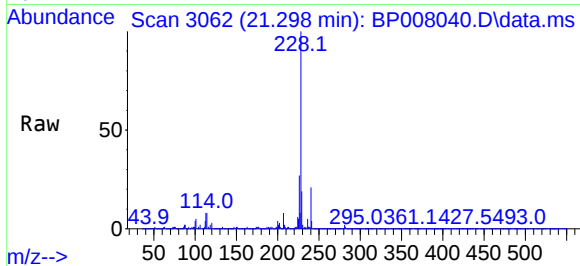
Tgt Ion:149 Resp: 326660
Ion Ratio Lower Upper
149 100
91 78.6 58.6 88.0
206 22.5 19.0 28.6





#81
Benzo(a)anthracene
Concen: 11.656 ng
RT: 21.298 min Scan# 3062
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

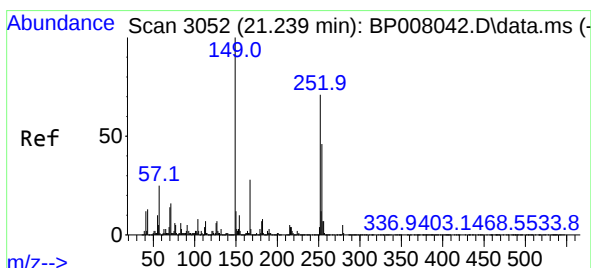
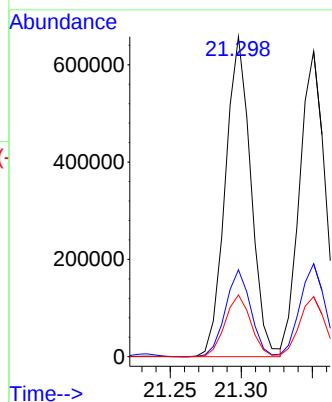
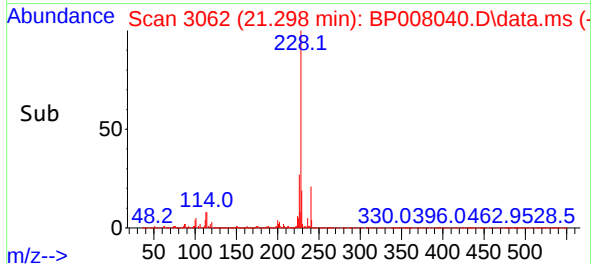
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:228 Resp: 821734
Ion Ratio Lower Upper
228 100
226 27.1 21.8 32.6
229 19.3 16.1 24.1

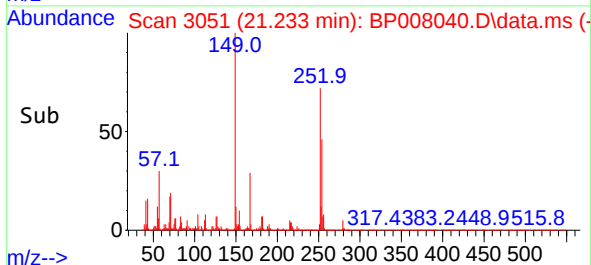
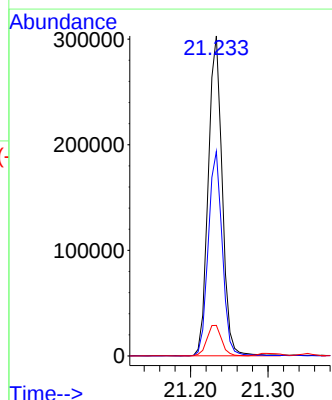
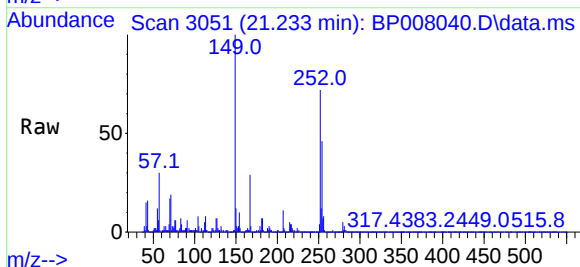
Manual Integrations
APPROVED

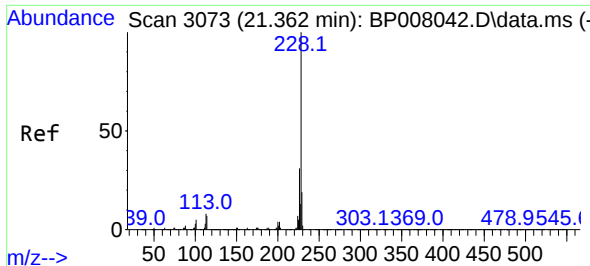
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#82
3,3'-Dichlorobenzidine
Concen: 11.640 ng
RT: 21.233 min Scan# 3051
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:252 Resp: 378739
Ion Ratio Lower Upper
252 100
254 63.9 51.8 77.8
126 9.6 7.2 10.8





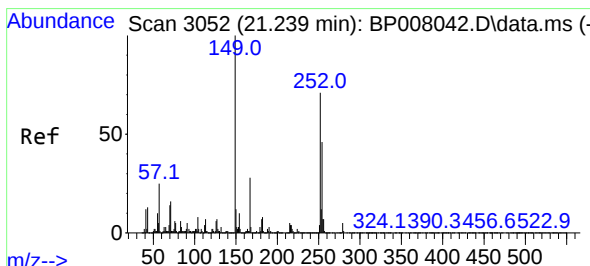
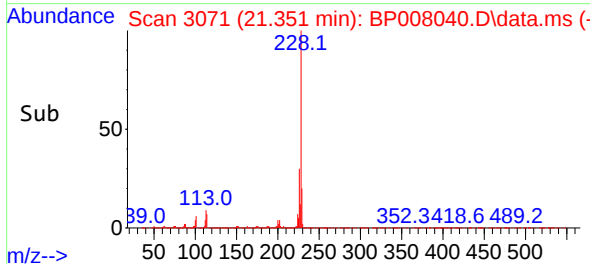
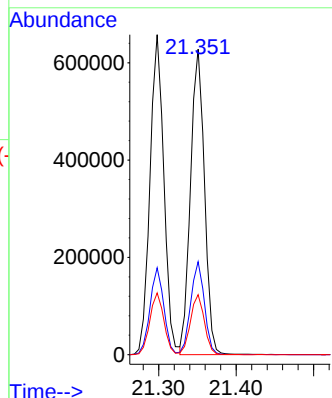
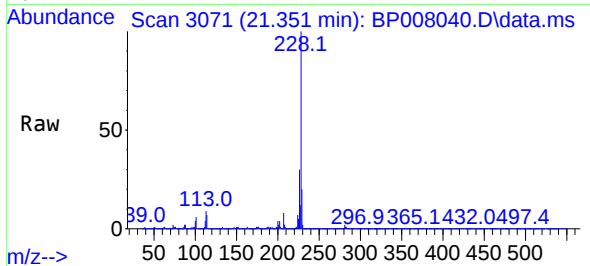
#83
Chrysene
Concen: 11.616 ng
RT: 21.351 min Scan# 3073
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:228 Resp: 78488
Ion Ratio Lower Upper
228 100
226 30.4 24.5 36.7
229 19.6 15.5 23.3

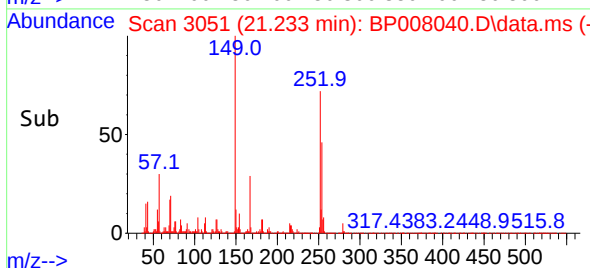
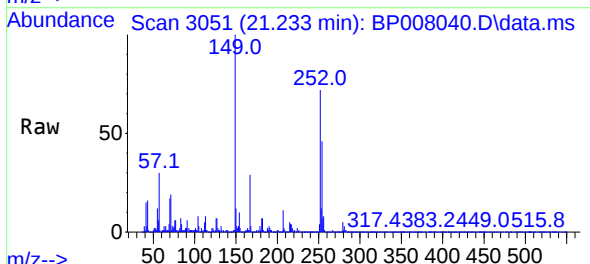
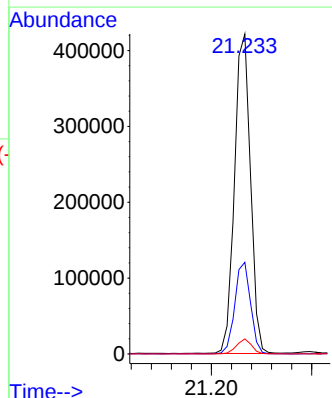
Manual Integrations
APPROVED

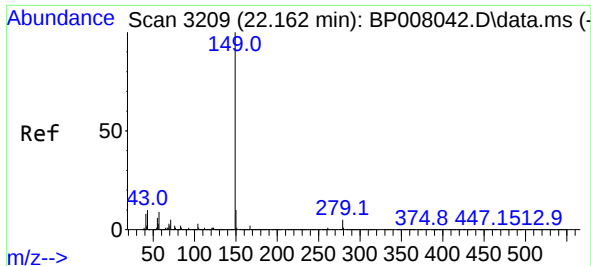
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 12.318 ng
RT: 21.233 min Scan# 3051
Delta R.T. -0.006 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

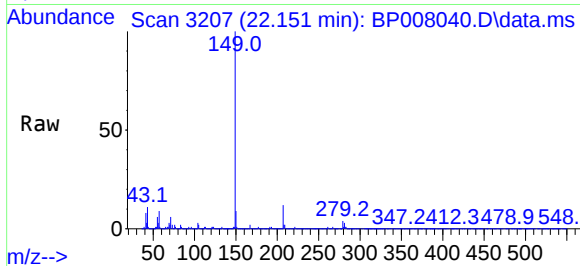
Tgt Ion:149 Resp: 465030
Ion Ratio Lower Upper
149 100
167 28.7 22.7 34.1
279 4.7 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 11.797 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

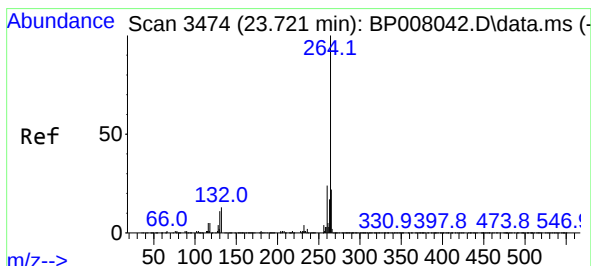
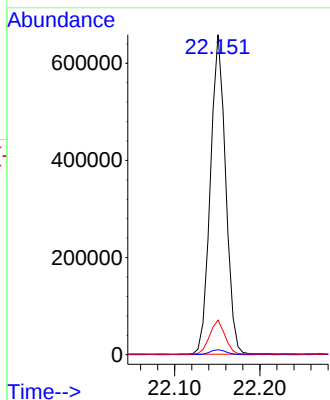
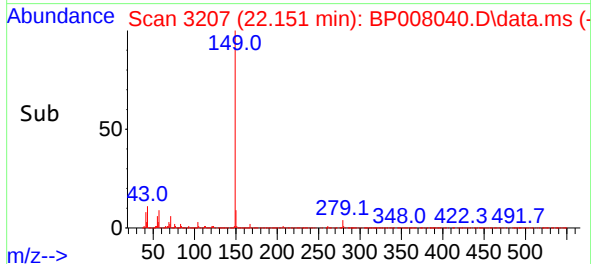
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



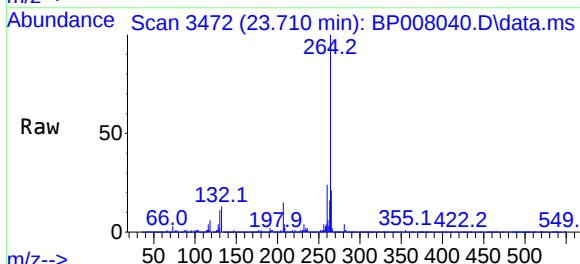
Tgt Ion:149 Resp: 820759
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.8 8.0 12.0

Manual Integrations
APPROVED

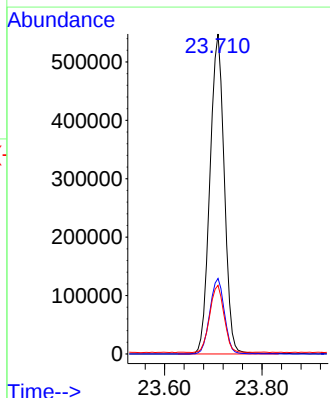
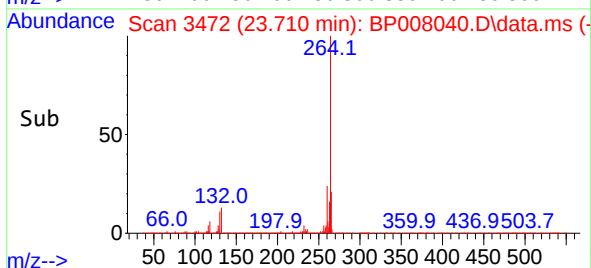
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

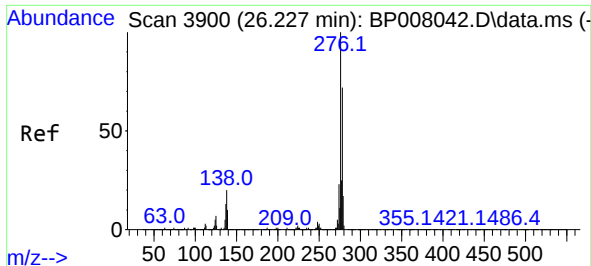


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.710 min Scan# 3472
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13



Tgt Ion:264 Resp: 1115789
Ion Ratio Lower Upper
264 100
260 23.6 19.0 28.6
265 21.5 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 10.556 ng
RT: 26.198 min Scan# 31
Delta R.T. -0.029 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

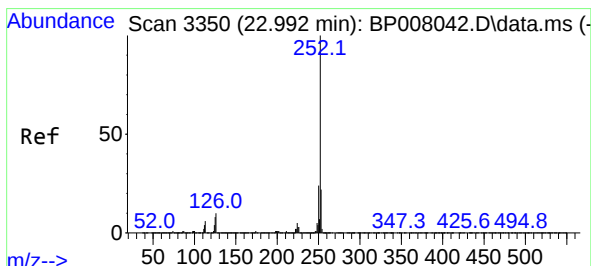
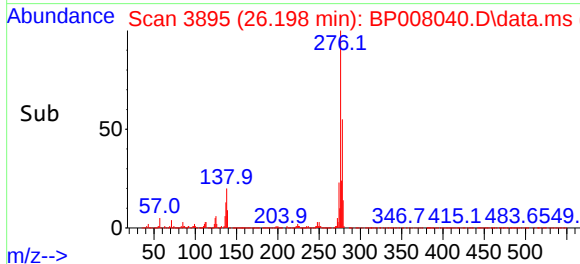
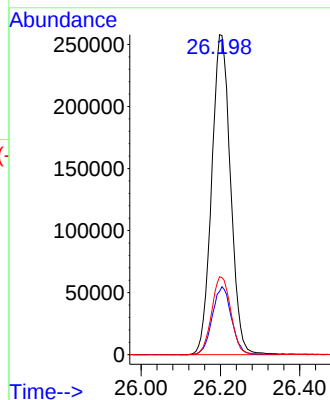
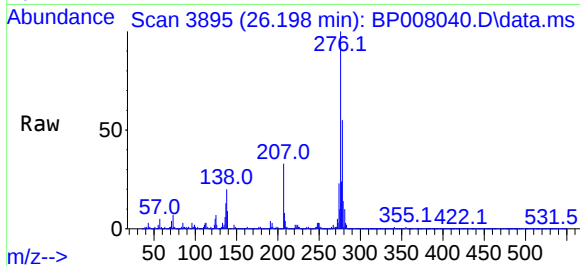
SSTDICC010

Tgt Ion: 276 Resp: 85039
Ion Ratio Lower Upper
276 100
138 21.6 16.5 24.7
277 24.8 20.2 30.4

Manual Integrations

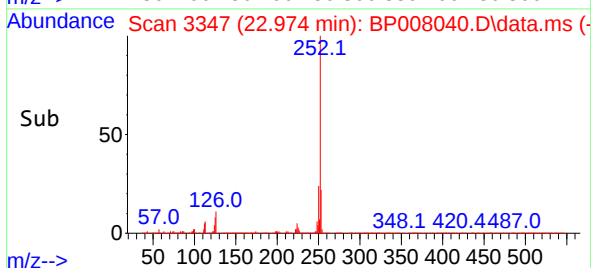
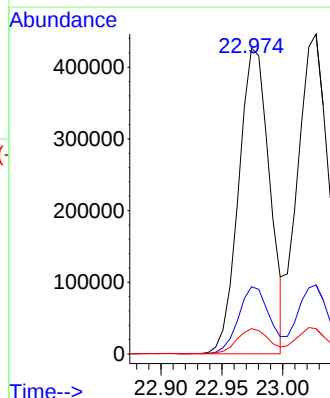
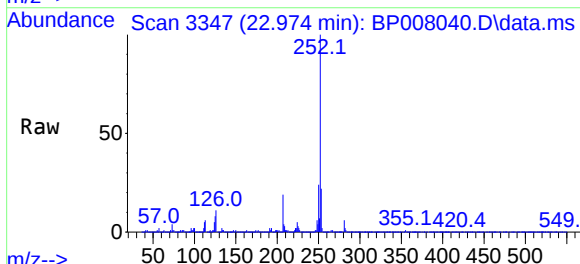
APPROVED

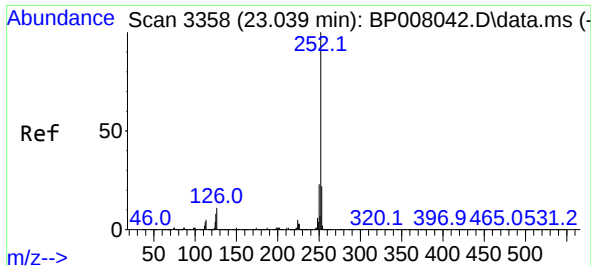
Reviewed By : Jagrut Upadhyay 11/22/2021
Supervised By : mohammad ahmed 11/24/2021



#88
Benzo(b)fluoranthene
Concen: 11.348 ng
RT: 22.974 min Scan# 3347
Delta R.T. -0.017 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion: 252 Resp: 753735
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 8.3 6.1 9.1





#89
Benzo(k)fluoranthene
Concen: 11.943 ng
RT: 23.027 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :

BNA_P

ClientSampleId :

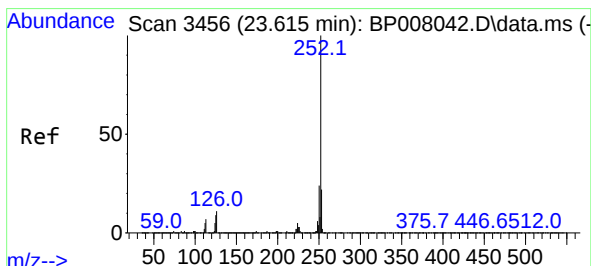
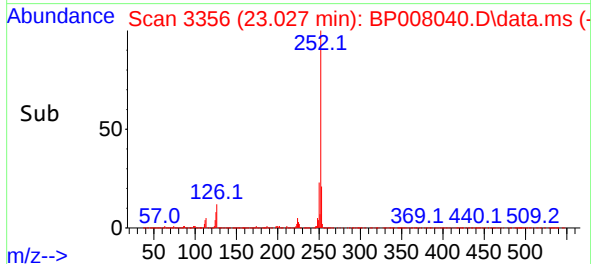
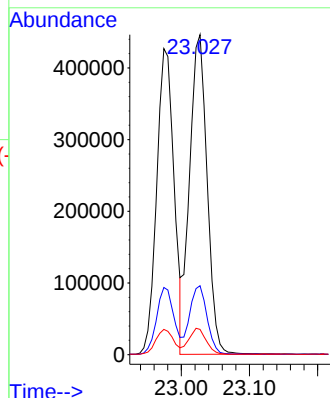
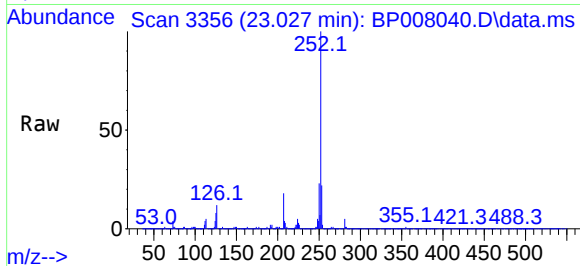
SSTDICC010

Tgt Ion:252 Resp: 79243
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 7.9 6.2 9.4

Manual Integrations

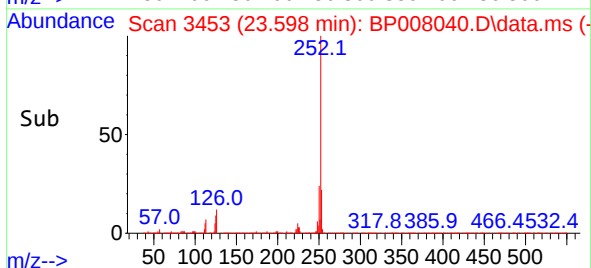
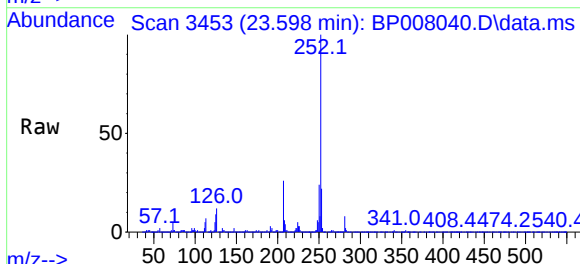
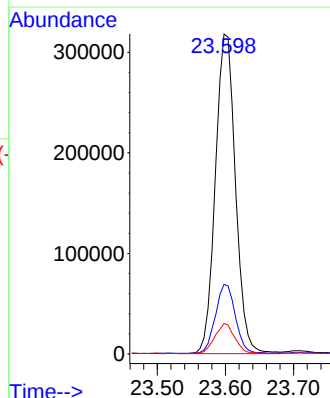
APPROVED

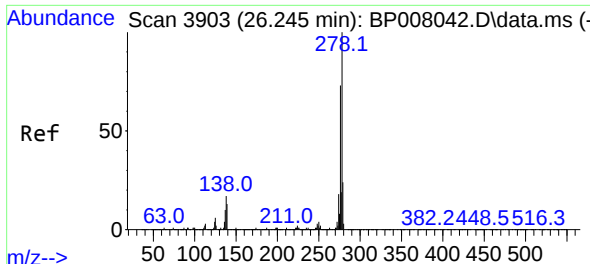
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#90
Benzo(a)pyrene
Concen: 11.474 ng
RT: 23.598 min Scan# 3453
Delta R.T. -0.017 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:252 Resp: 651820
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 9.5 7.4 11.2





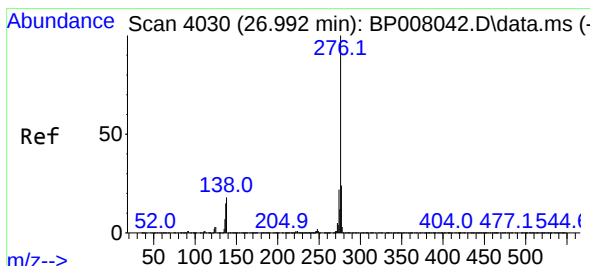
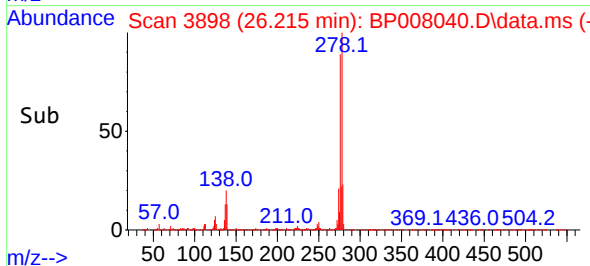
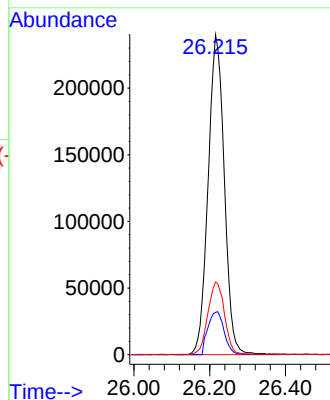
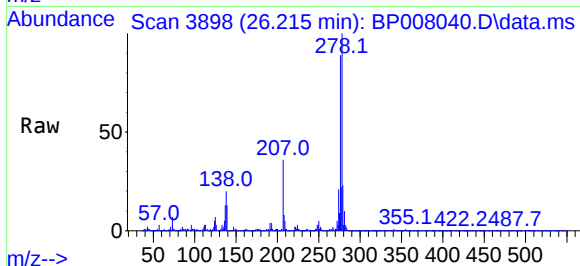
#91
Dibenzo(a,h)anthracene
Concen: 10.633 ng
RT: 26.215 min Scan# 3903
Delta R.T. -0.029 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 71060
Ion Ratio Lower Upper
278 100
139 13.2 10.5 15.7
279 22.8 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: 10.405 ng
RT: 26.968 min Scan# 4026
Delta R.T. -0.023 min
Lab File: BP008040.D
Acq: 19 Nov 2021 16:13

Tgt Ion:276 Resp: 685432
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 18.3 14.2 21.2

