

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111921\
 Data File : BP008042.D
 Acq On : 19 Nov 2021 17:27
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Manual Integrations
 APPROVED

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

Quant Time: Nov 19 23:23:16 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	172629	20.000	ng	0.00
21) Naphthalene-d8	10.628	136	664107	20.000	ng	0.00
39) Acenaphthene-d10	14.469	164	453563	20.000	ng	0.00
64) Phenanthrene-d10	17.227	188	1003081	20.000	ng	0.00
76) Chrysene-d12	21.321	240	1020990	20.000	ng	0.00
86) Perylene-d12	23.721	264	1078515	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	819208	76.982	ng	0.00
7) Phenol-d6	7.010	99	1133528	80.069	ng	0.00
23) Nitrobenzene-d5	8.992	82	1142267	92.044	ng	0.00
42) 2,4,6-Tribromophenol	15.969	330	438563	61.456	ng	0.00
45) 2-Fluorobiphenyl	13.092	172	2276424	70.402	ng	0.00
79) Terphenyl-d14	19.798	244	3756345	74.602	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	178616	39.883	ng	100
3) Pyridine	3.722	79	549828m	42.800	ng	
4) n-Nitrosodimethylamine	3.634	42	238705	50.306	ng	100
6) Aniline	7.157	93	683121	42.732	ng	100
8) 2-Chlorophenol	7.398	128	420152	37.345	ng	100
9) Benzaldehyde	6.969	77	349427	38.270	ng	100
10) Phenol	7.034	94	586566	42.706	ng	100
11) bis(2-Chloroethyl)ether	7.257	93	473710	41.968	ng	100
12) 1,3-Dichlorobenzene	7.716	146	484023	38.258	ng	100
13) 1,4-Dichlorobenzene	7.863	146	482782	37.535	ng	100
14) 1,2-Dichlorobenzene	8.181	146	464283	35.747	ng	100
15) Benzyl Alcohol	8.075	79	472412	44.117	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.363	45	731202	53.603	ng	100
17) 2-Methylphenol	8.281	107	383524	40.546	ng	100
18) Hexachloroethane	8.904	117	181194	41.543	ng	100
19) n-Nitroso-di-n-propyla...	8.645	70	383196	43.481	ng	100
20) 3+4-Methylphenols	8.610	107	533776	40.721	ng	100
22) Acetophenone	8.657	105	687435	40.695	ng	100
24) Nitrobenzene	9.034	77	561187	47.316	ng	100
25) Isophorone	9.563	82	1001342	46.389	ng	100
26) 2-Nitrophenol	9.740	139	242341	40.023	ng	100
27) 2,4-Dimethylphenol	9.810	122	355498	39.747	ng	100
28) bis(2-Chloroethoxy)met...	10.045	93	634228	44.280	ng	100
29) 2,4-Dichlorophenol	10.281	162	432260	39.260	ng	100
30) 1,2,4-Trichlorobenzene	10.492	180	486192	38.593	ng	100
31) Naphthalene	10.681	128	1288604	37.997	ng	100
32) Benzoic acid	9.987	122	333727	43.178	ng	100
33) 4-Chloroaniline	10.792	127	553723	38.015	ng	100
34) Hexachlorobutadiene	10.969	225	325157	37.773	ng	100
35) Caprolactam	11.592	113	99798	41.273	ng	100
36) 4-Chloro-3-methylphenol	11.928	107	501367	40.299	ng	100
37) 2-Methylnaphthalene	12.292	142	914743	36.911	ng	100
38) 1-Methylnaphthalene	12.510	142	893984	36.984	ng	100
40) 1,2,4,5-Tetrachloroben...	12.663	216	555707	36.772	ng	100
41) Hexachlorocyclopentadiene	12.645	237	279390	40.265	ng	100
43) 2,4,6-Trichlorophenol	12.904	196	390398	37.804	ng	100

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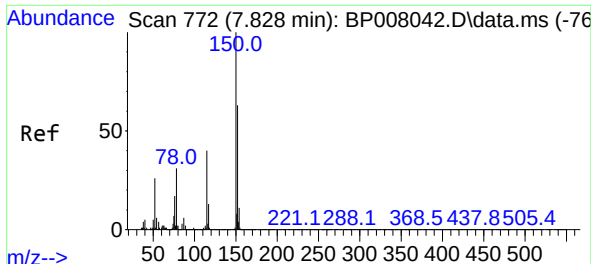
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	423474	37.742	ng	100
46) 1,1'-Biphenyl	13.304	154	1239742	36.596	ng	100
47) 2-Chloronaphthalene	13.345	162	978939	36.940	ng	100
48) 2-Nitroaniline	13.551	65	368693	49.019	ng	100
49) Acenaphthylene	14.192	152	1542056	38.253	ng	100
50) Dimethylphthalate	13.939	163	1311670	36.553	ng	100
51) 2,6-Dinitrotoluene	14.051	165	281080	37.705	ng	100
52) Acenaphthene	14.533	154	900525	37.320	ng	100
53) 3-Nitroaniline	14.380	138	299235	39.368	ng	100
54) 2,4-Dinitrophenol	14.592	184	191628	42.594	ng	100
55) Dibenzofuran	14.869	168	1538731	37.498	ng	100
56) 4-Nitrophenol	14.698	139	251816	40.651	ng	100
57) 2,4-Dinitrotoluene	14.839	165	397799	40.088	ng	100
58) Fluorene	15.522	166	1135649	34.784	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.098	232	381355m	37.316	ng	
60) Diethylphthalate	15.304	149	1304808	37.724	ng	100
61) 4-Chlorophenyl-phenyle...	15.516	204	625809	35.442	ng	100
62) 4-Nitroaniline	15.545	138	311321	39.854	ng	100
63) Azobenzene	15.810	77	1369757	47.039	ng	100
65) 4,6-Dinitro-2-methylph...	15.610	198	280241	42.628	ng	100
66) n-Nitrosodiphenylamine	15.733	169	1082748	37.710	ng	100
67) 4-Bromophenyl-phenylether	16.416	248	419809	35.784	ng	100
68) Hexachlorobenzene	16.533	284	450851	34.122	ng	100
69) Atrazine	16.692	200	289081	38.618	ng	100
70) Pentachlorophenol	16.880	266	302547	37.550	ng	100
71) Phenanthrene	17.269	178	1988490	37.210	ng	100
72) Anthracene	17.363	178	1990197	37.990	ng	100
73) Carbazole	17.633	167	1939724	37.599	ng	100
74) Di-n-butylphthalate	18.192	149	2277678	39.012	ng	100
75) Fluoranthene	19.239	202	2491050	36.816	ng	100
77) Benzidine	19.421	184	837288	53.448	ng	100
78) Pyrene	19.592	202	2576670	42.201	ng	100
80) Butylbenzylphthalate	20.474	149	1111861	44.104	ng	100
81) Benzo(a)anthracene	21.304	228	2593737	38.589	ng	100
82) 3,3'-Dichlorobenzidine	21.239	252	1150244	37.075	ng	100
83) Chrysene	21.362	228	2489993	38.650	ng	100
84) Bis(2-ethylhexyl)phtha...	21.239	149	1458239	40.513	ng	100
85) Di-n-octyl phthalate	22.162	149	2845226	42.892	ng	100
87) Indeno(1,2,3-cd)pyrene	26.227	276	2659839	34.158	ng	100
88) Benzo(b)fluoranthene	22.992	252	2555507	39.806	ng	100
89) Benzo(k)fluoranthene	23.039	252	2513664	39.194	ng	100
90) Benzo(a)pyrene	23.615	252	2171746	39.551	ng	100
91) Dibenzo(a,h)anthracene	26.245	278	2227324	34.481	ng	100
92) Benzo(g,h,i)perylene	26.992	276	2129464	33.443	ng	100

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



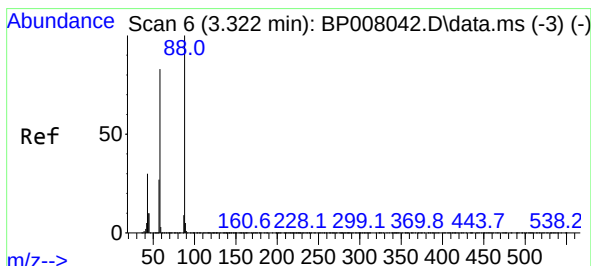
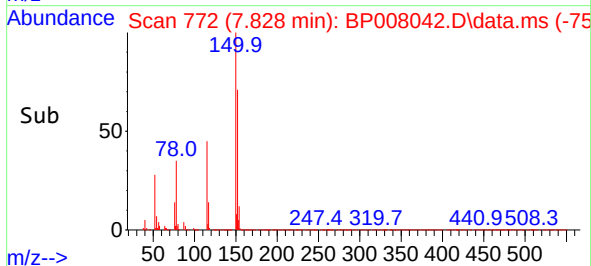
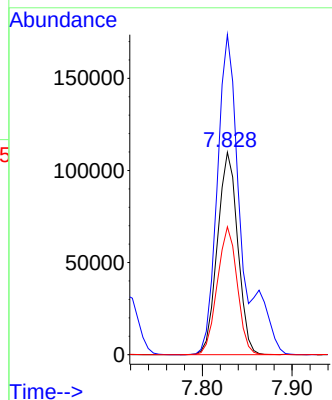
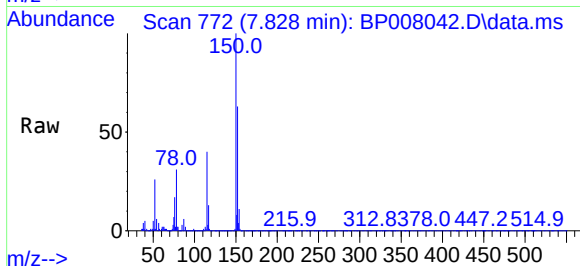
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.828 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 172629
Ion Ratio Lower Upper
152 100
150 158.1 126.5 189.7
115 63.2 50.6 75.8

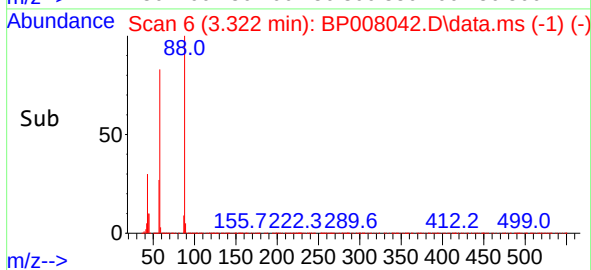
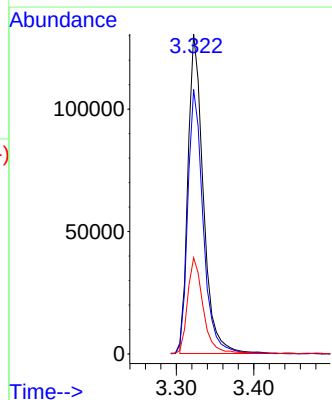
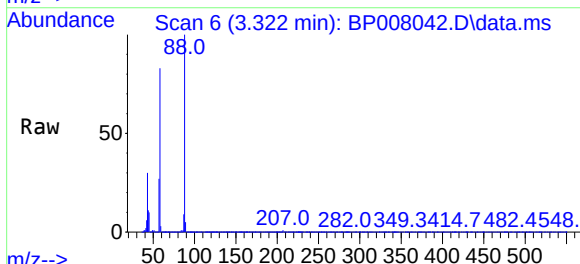
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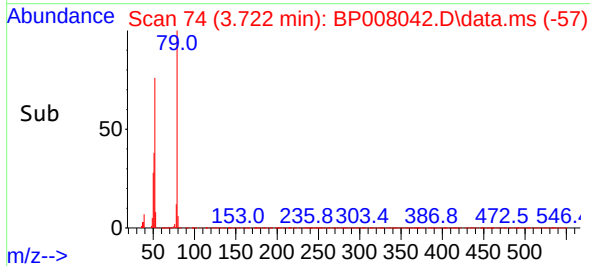
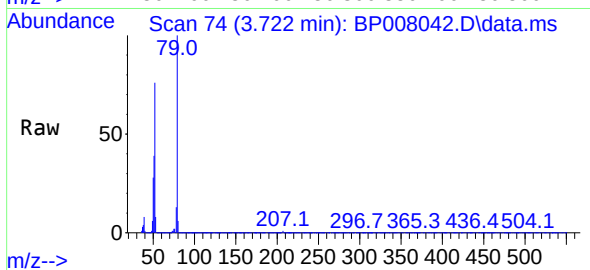
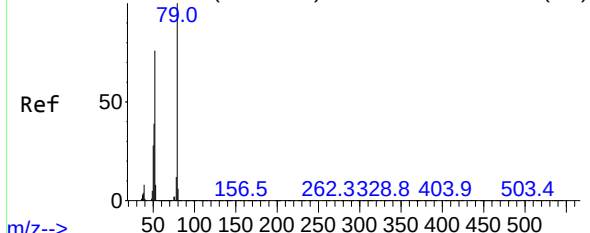


#2
1,4-Dioxane
Concen: 39.883 ng
RT: 3.322 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion: 88 Resp: 178616
Ion Ratio Lower Upper
88 100
58 81.2 65.0 97.4
43 29.8 23.8 35.8



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

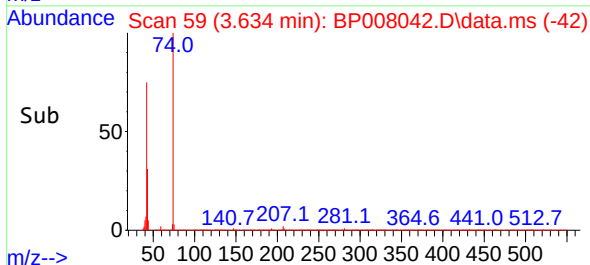
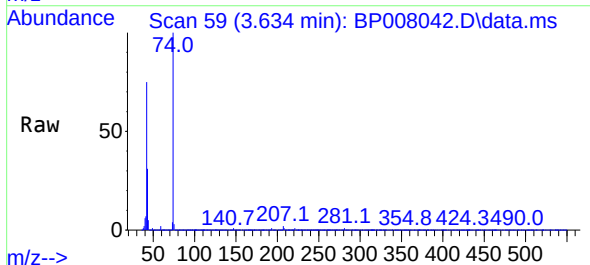
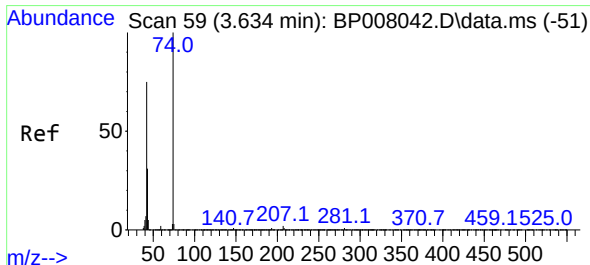
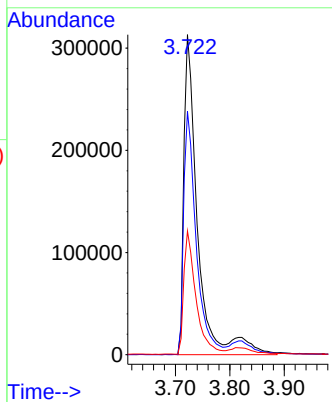


#3
Pyridine
Concen: 42.800 ng m
RT: 3.722 min Scan# 74
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion:	79	Resp:	549828
Ion	Ratio	Lower	Upper
79	100		
52	76.0	60.8	91.2
51	38.7	31.0	46.4

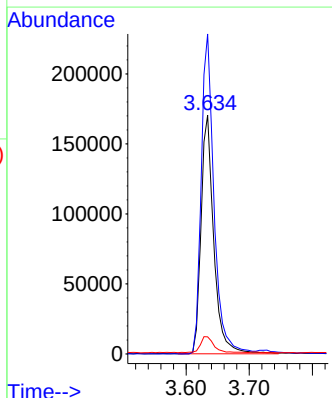
Instrument : BNA_P
ClientSampleId : SSTDICC040

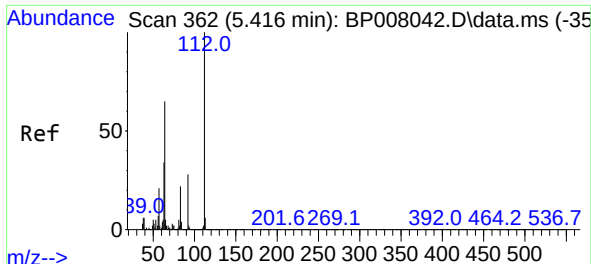
Manual Integrations
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#4
n-Nitrosodimethylamine
Concen: 50.306 ng
RT: 3.634 min Scan# 59
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

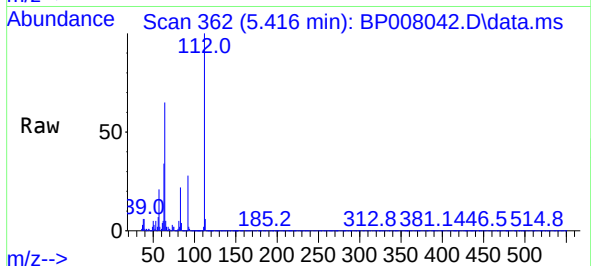
Tgt Ion:	42	Resp:	238705
Ion	Ratio	Lower	Upper
42	100		
74	133.9	107.1	160.7
44	7.2	5.8	8.6





#5
2-Fluorophenol
Concen: 76.982 ng
RT: 5.416 min Scan# 362
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

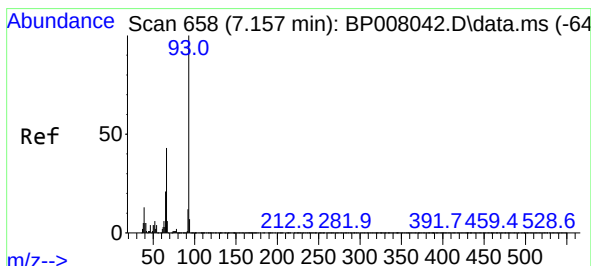
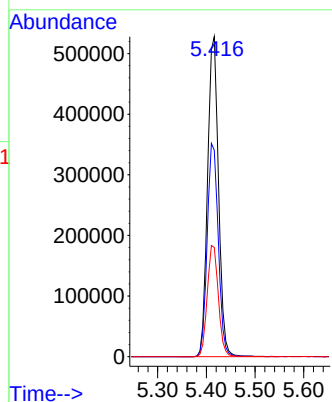
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BNA_P
ClientSampleId :
SSTDICCC040



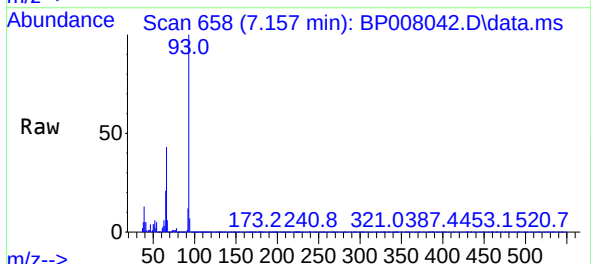
Tgt Ion: 112 Resp: 819208
Ion Ratio Lower Upper
112 100
64 64.6 51.7 77.5
63 34.2 27.4 41.0

Manual Integrations
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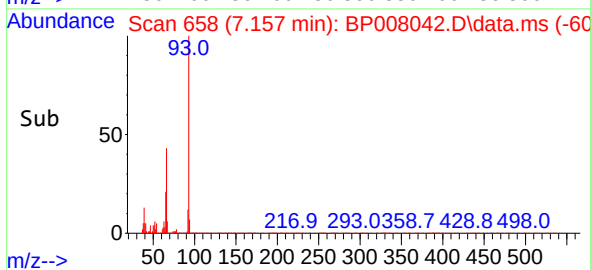
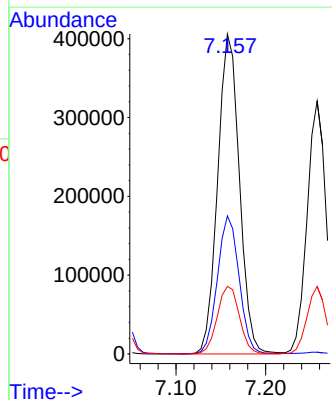
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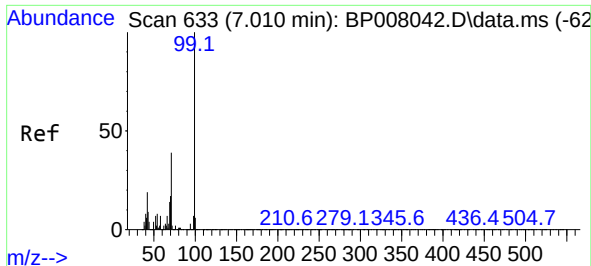


#6
Aniline
Concen: 42.732 ng
RT: 7.157 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



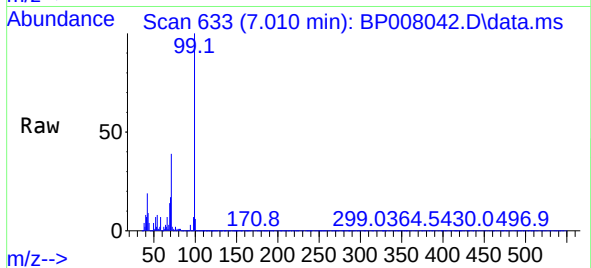
Tgt Ion: 93 Resp: 683121
Ion Ratio Lower Upper
93 100
66 43.2 34.6 51.8
65 21.1 16.9 25.3





#7
Phenol-d6
Concen: 80.069 ng
RT: 7.010 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

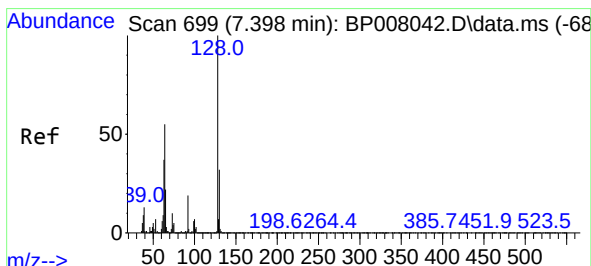
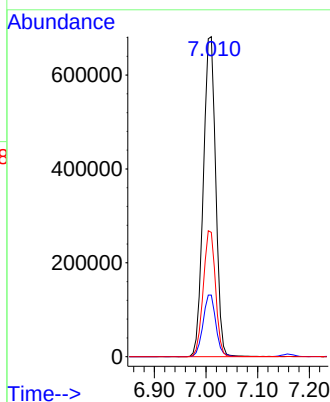
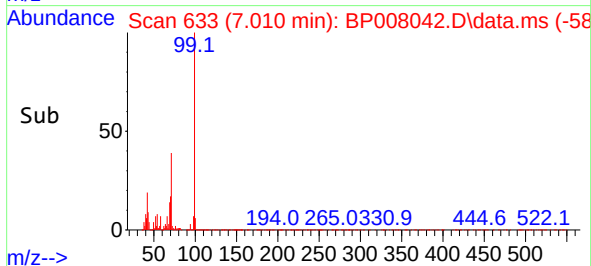
Instrument :
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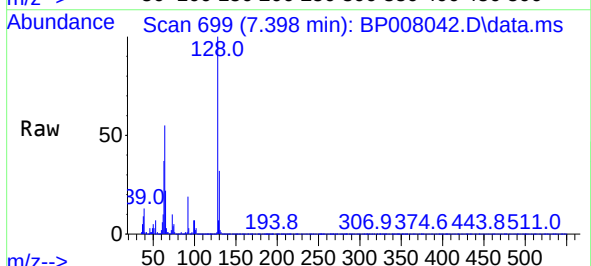
Tgt Ion: 99 Resp: 1133528
Ion Ratio Lower Upper
99 100
42 19.3 15.4 23.2
71 38.8 31.0 46.6

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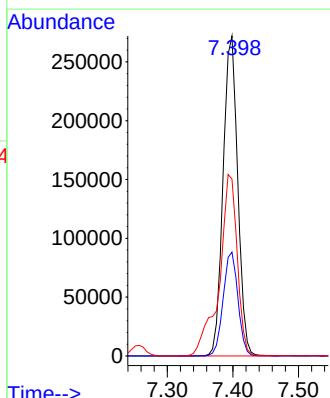
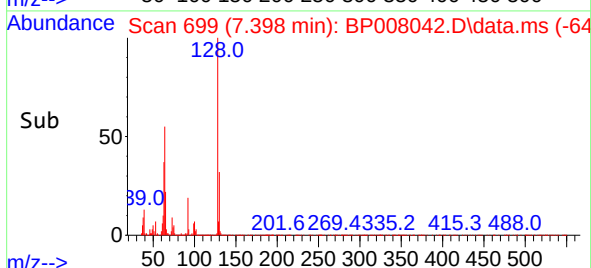
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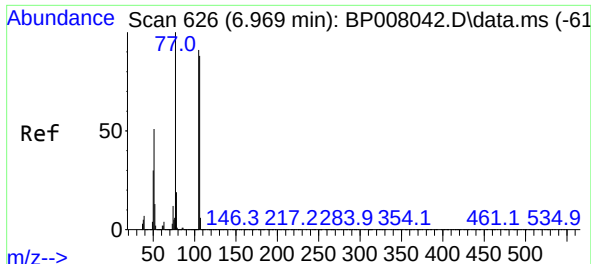


#8
2-Chlorophenol
Concen: 37.345 ng
RT: 7.398 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



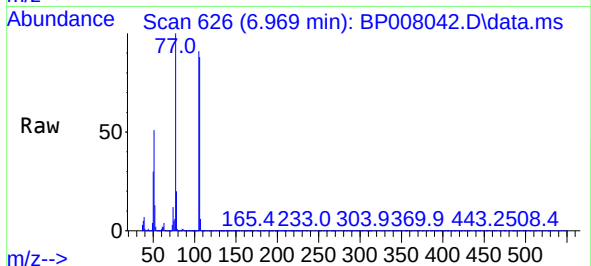
Tgt Ion:128 Resp: 420152
Ion Ratio Lower Upper
128 100
130 32.5 12.5 52.5
64 55.3 35.3 75.3





#9
Benzaldehyde
Concen: 38.270 ng
RT: 6.969 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

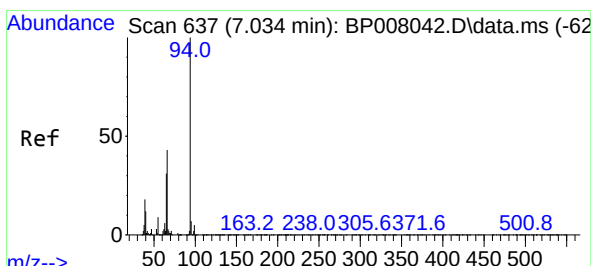
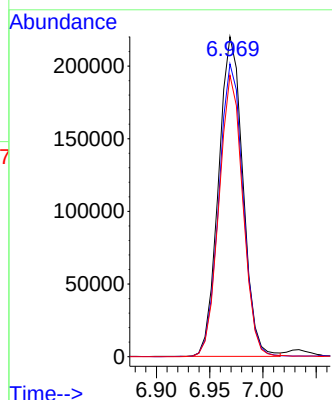
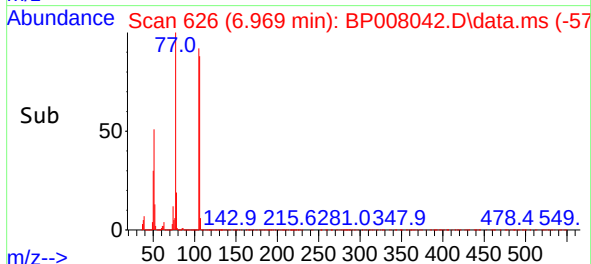
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ClientSampleId :
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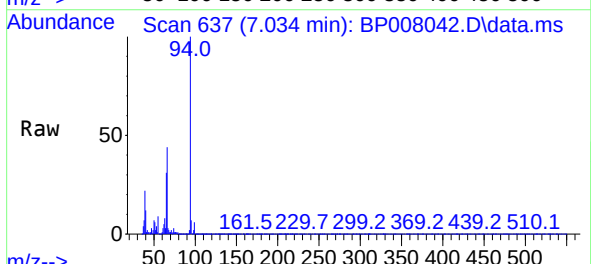
Tgt Ion: 77 Resp: 34942
Ion Ratio Lower Upper
77 100
105 91.5 71.5 111.5
106 87.9 67.9 107.9

Manual Integrations
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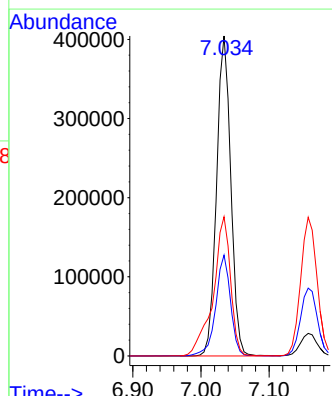
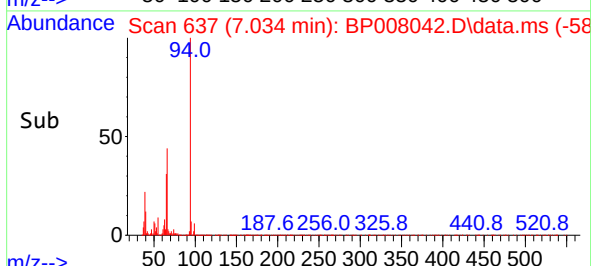
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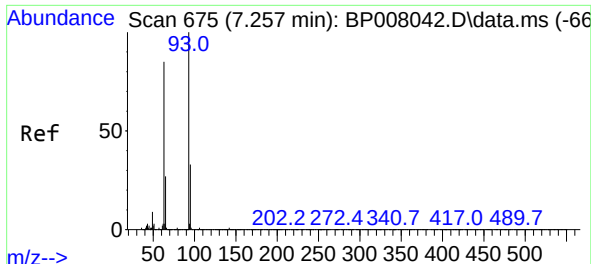


#10
Phenol
Concen: 42.706 ng
RT: 7.034 min Scan# 637
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



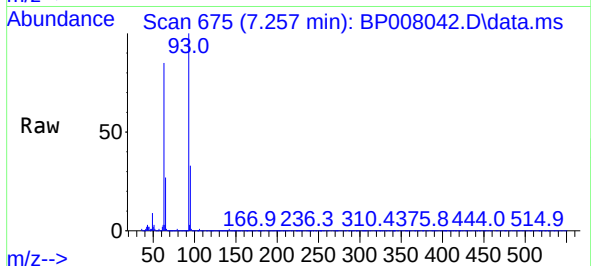
Tgt Ion: 94 Resp: 586566
Ion Ratio Lower Upper
94 100
65 31.5 11.5 51.5
66 43.5 23.5 63.5





#11
bis(2-Chloroethyl)ether
Concen: 41.968 ng
RT: 7.257 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

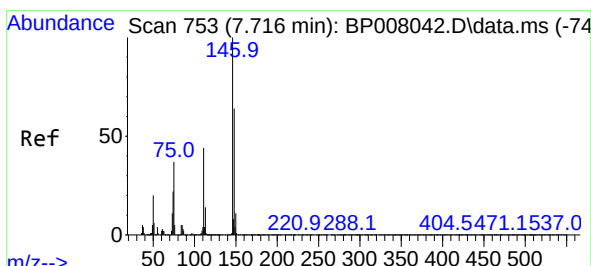
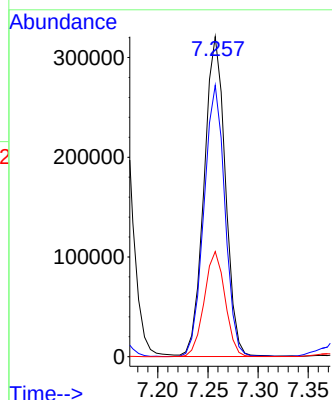
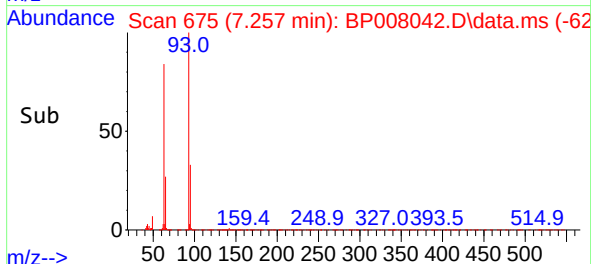
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



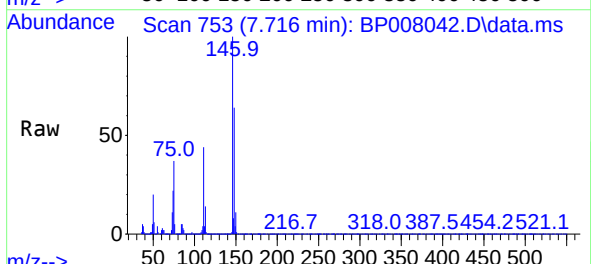
Tgt Ion: 93 Resp: 473710
Ion Ratio Lower Upper
93 100
63 84.8 64.8 104.8
95 32.8 12.8 52.8

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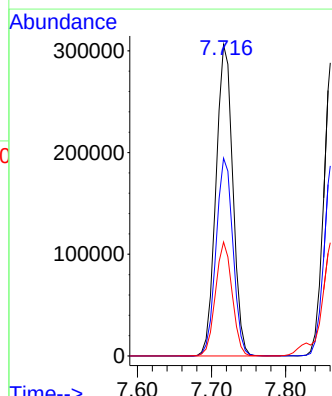
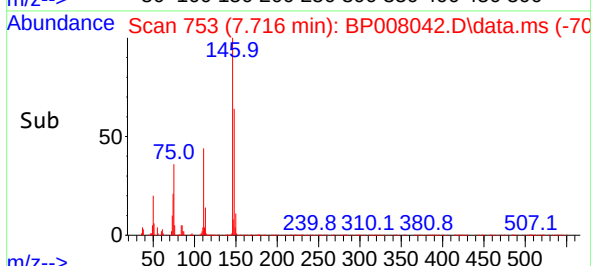
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

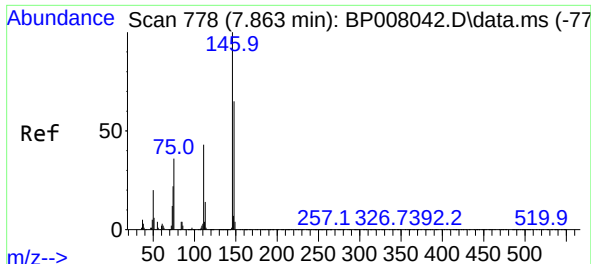


#12
1,3-Dichlorobenzene
Concen: 38.258 ng
RT: 7.716 min Scan# 753
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



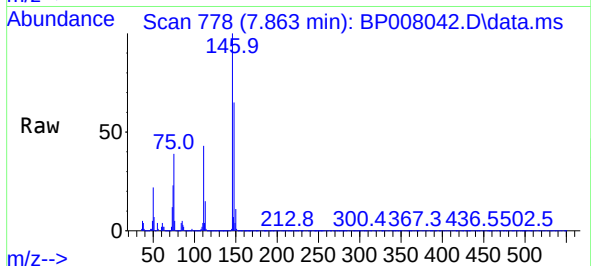
Tgt Ion:146 Resp: 484023
Ion Ratio Lower Upper
146 100
148 63.6 50.9 76.3
75 36.6 29.3 43.9





#13
1,4-Dichlorobenzene
Concen: 37.535 ng
RT: 7.863 min Scan# 711
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

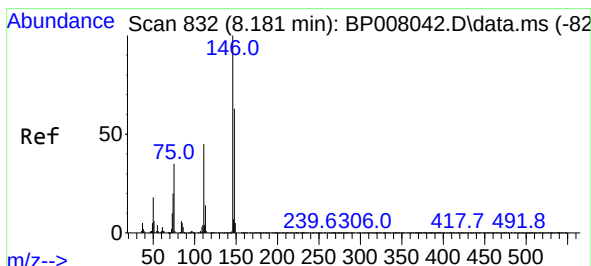
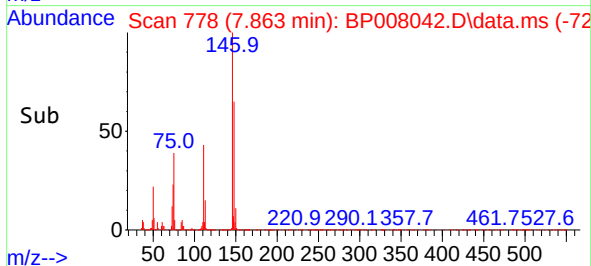
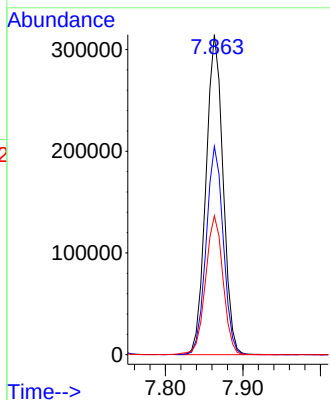
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:146 Resp: 48278
Ion Ratio Lower Upper
146 100
148 65.1 52.1 78.1
111 43.4 34.7 52.1

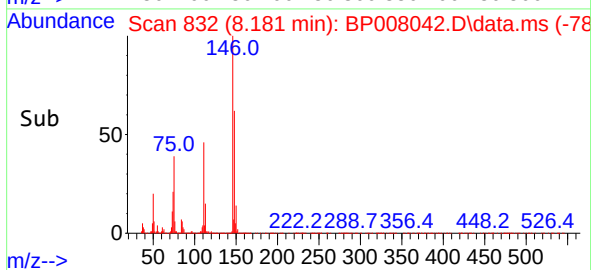
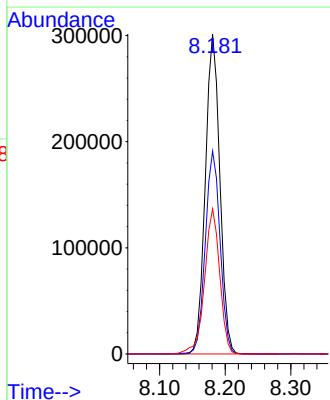
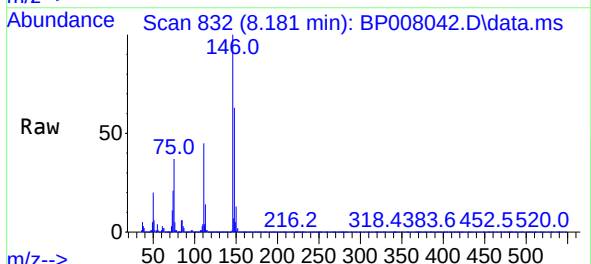
Manual Integrations
APPROVED

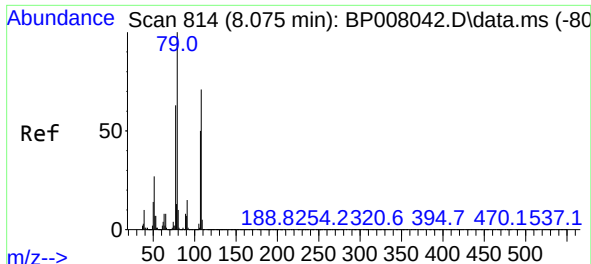
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#14
1,2-Dichlorobenzene
Concen: 35.747 ng
RT: 8.181 min Scan# 832
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

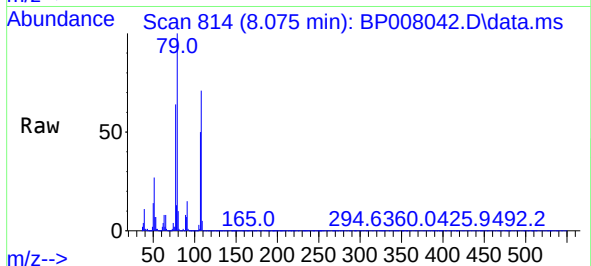
Tgt Ion:146 Resp: 464283
Ion Ratio Lower Upper
146 100
148 63.4 50.7 76.1
111 45.4 36.3 54.5





#15
Benzyl Alcohol
Concen: 44.117 ng
RT: 8.075 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

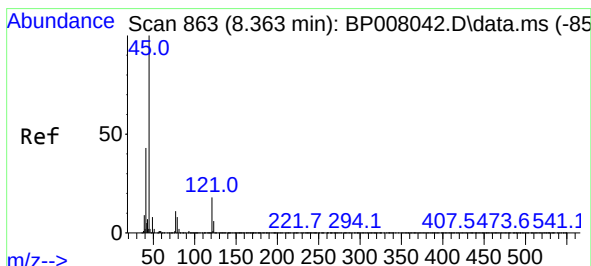
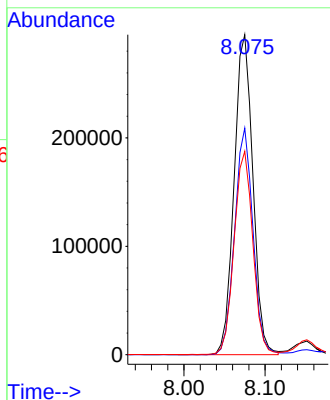
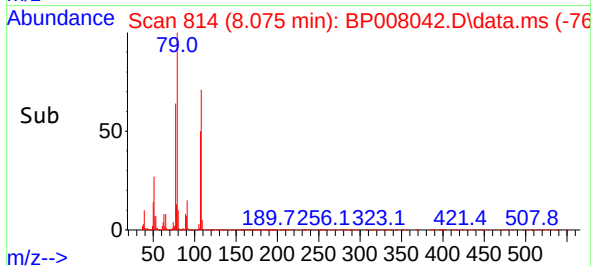
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



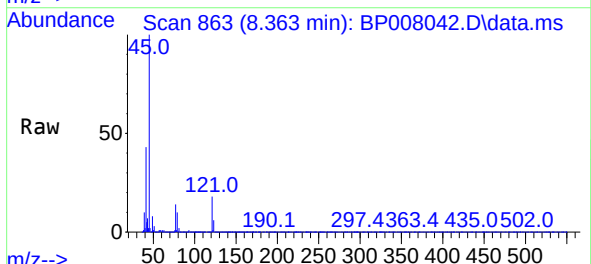
Tgt Ion: 79 Resp: 472412
Ion Ratio Lower Upper
79 100
108 70.8 56.6 85.0
77 63.5 50.8 76.2

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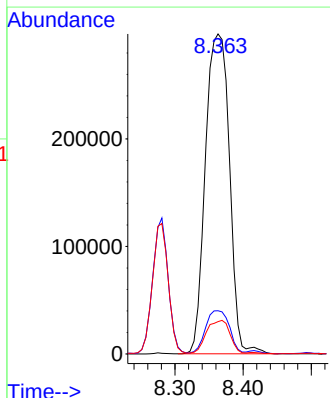
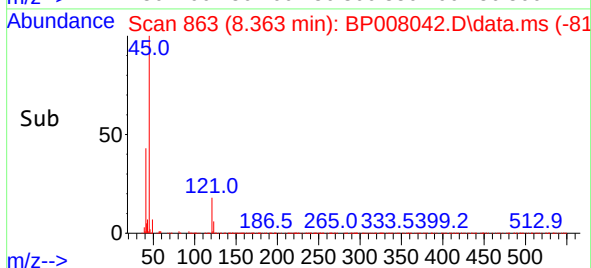
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

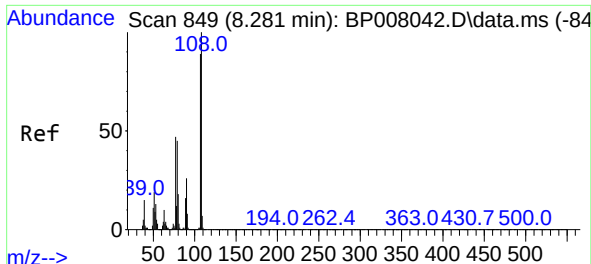


#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.603 ng
RT: 8.363 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



Tgt Ion: 45 Resp: 731202
Ion Ratio Lower Upper
45 100
77 13.5 0.0 33.5
79 10.1 0.0 30.1





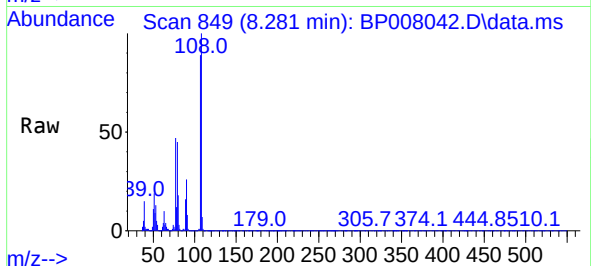
#17
2-Methylphenol
Concen: 40.546 ng
RT: 8.281 min Scan# 849
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

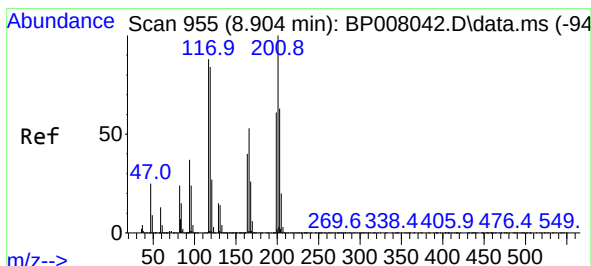
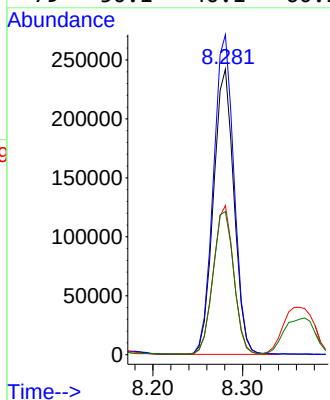
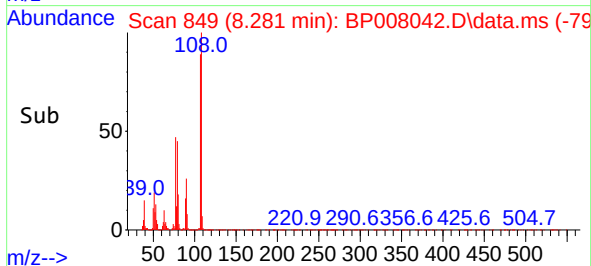


Tgt Ion:107 Resp: 383524
Ion Ratio Lower Upper
107 100
108 112.0 89.6 134.4
77 52.2 41.8 62.6
79 50.1 40.1 60.1

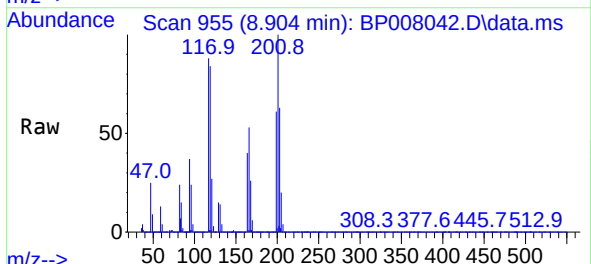
Manual Integrations

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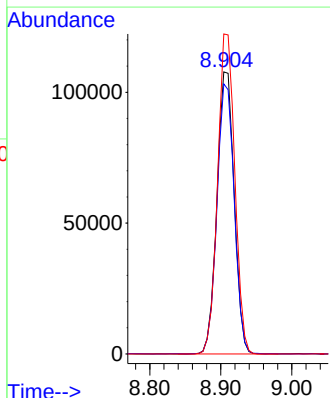
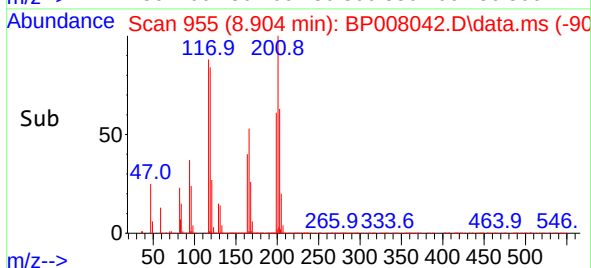
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

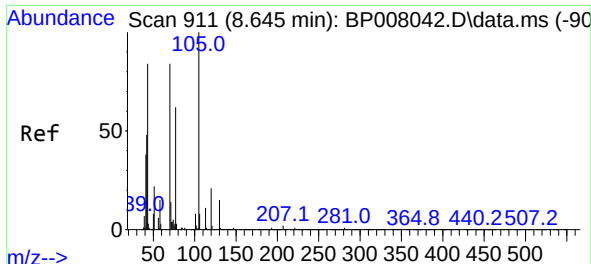


#18
Hexachloroethane
Concen: 41.543 ng
RT: 8.904 min Scan# 955
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



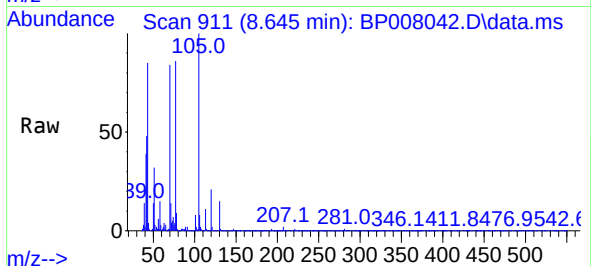
Tgt Ion:117 Resp: 181194
Ion Ratio Lower Upper
117 100
119 95.8 76.6 115.0
201 113.4 90.7 136.1





#19
n-Nitroso-di-n-propylamine
Concen: 43.481 ng
RT: 8.645 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

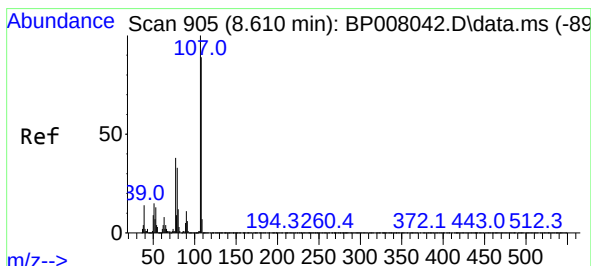
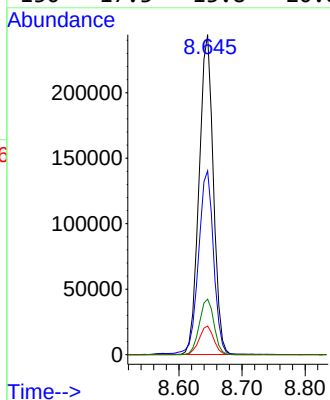
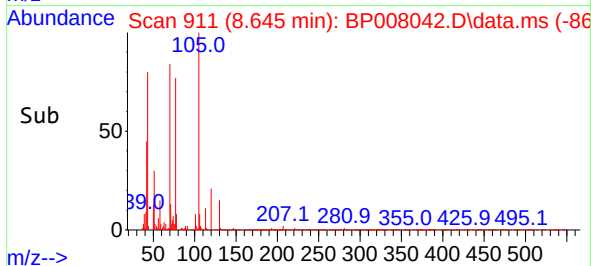
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



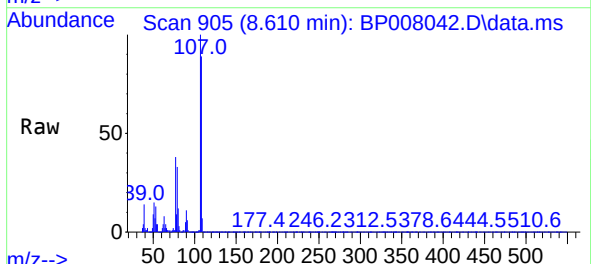
Tgt Ion: 70 Resp: 383190
Ion Ratio Lower Upper
70 100
42 57.5 46.0 69.0
101 9.0 7.2 10.8
130 17.3 13.8 20.8

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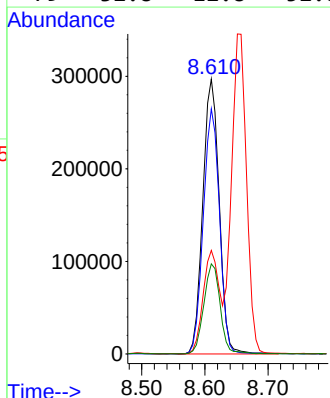
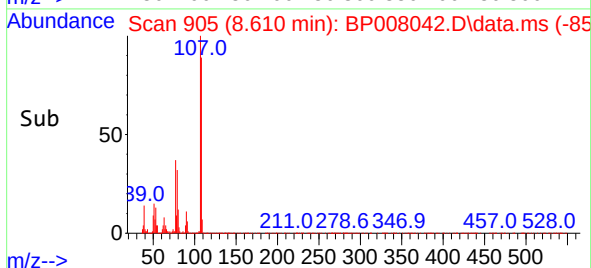
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

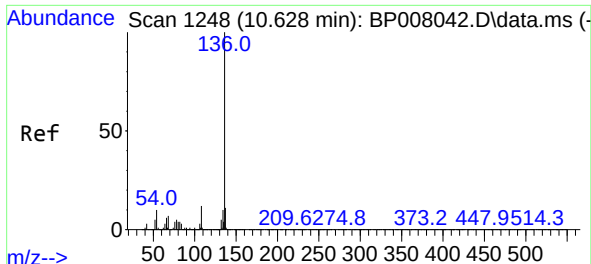


#20
3+4-Methylphenols
Concen: 40.721 ng
RT: 8.610 min Scan# 905
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



Tgt Ion:107 Resp: 533776
Ion Ratio Lower Upper
107 100
108 89.2 69.2 109.2
77 37.6 17.6 57.6
79 32.8 12.8 52.8





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.628 min Scan# 1248
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :

BNA_P

ClientSampleId :

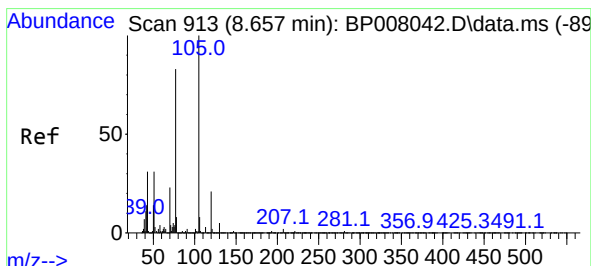
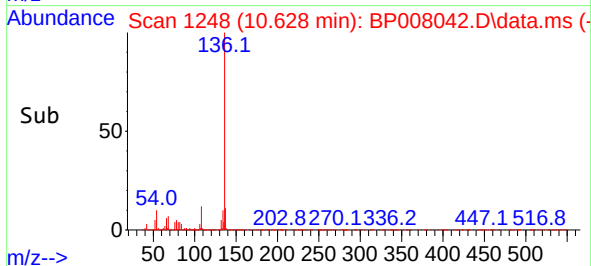
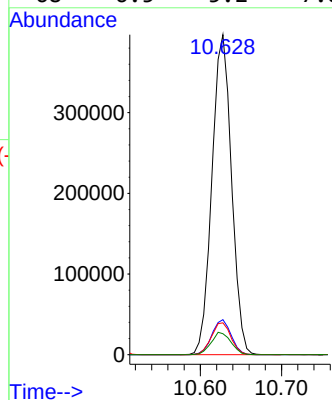
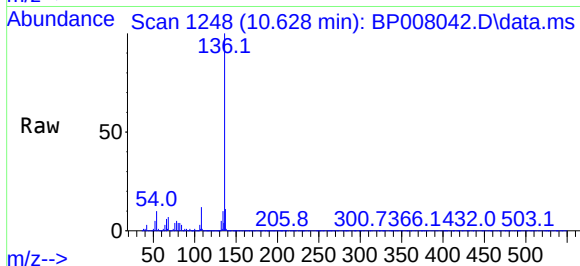
SSTDICCC040

Tgt Ion:136 Resp: 66410
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 10.0 8.0 12.0
68 6.5 5.2 7.8

Manual Integrations

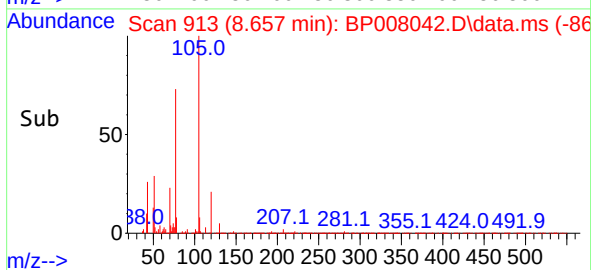
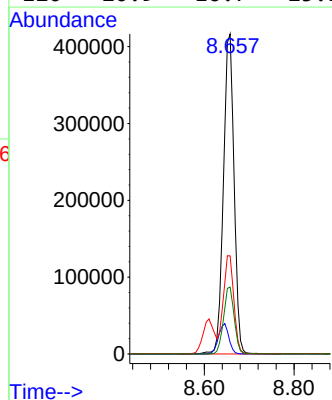
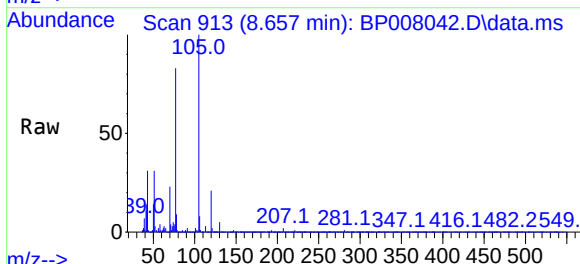
APPROVED

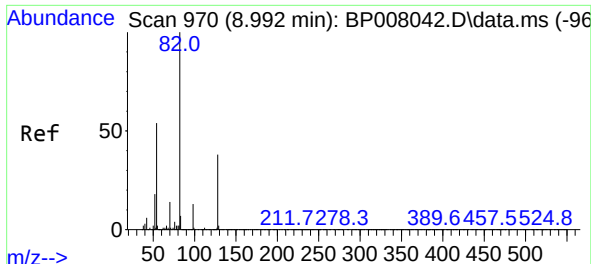
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#22
Acetophenone
Concen: 40.695 ng
RT: 8.657 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion:105 Resp: 687435
Ion Ratio Lower Upper
105 100
71 3.6 2.9 4.3
51 30.7 24.6 36.8
120 20.9 16.7 25.1





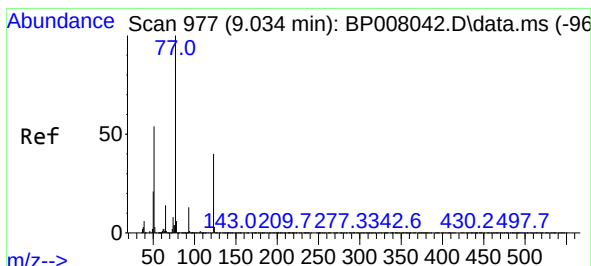
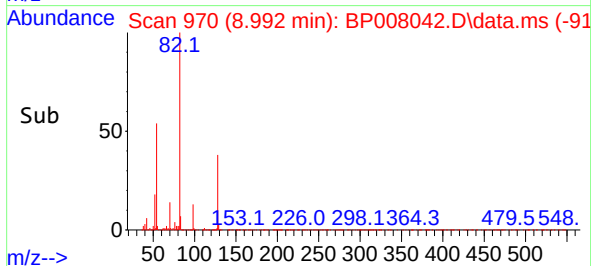
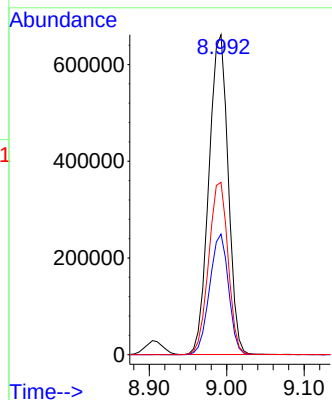
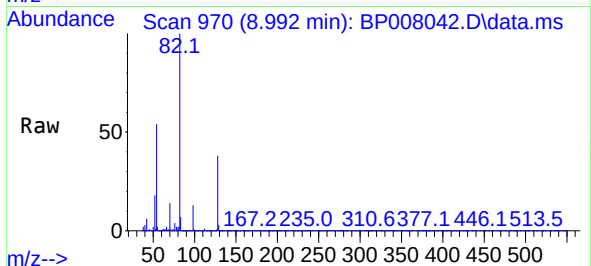
#23
Nitrobenzene-d5
Concen: 92.044 ng
RT: 8.992 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 114226
Ion Ratio Lower Upper
82 100
128 37.7 30.2 45.2
54 53.9 43.1 64.7

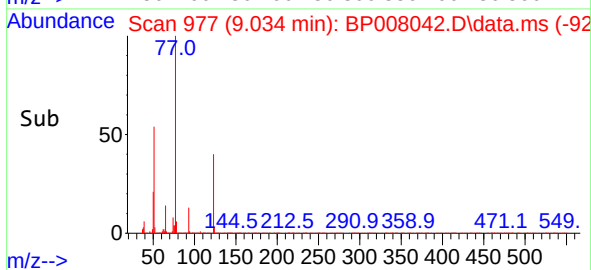
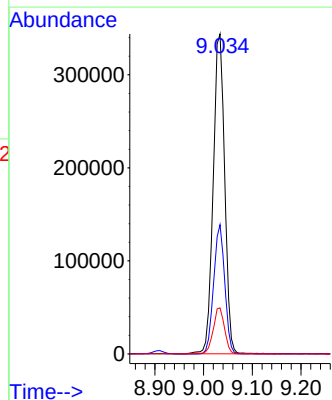
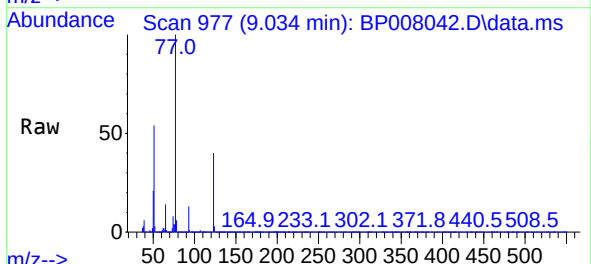
Manual Integrations
APPROVED

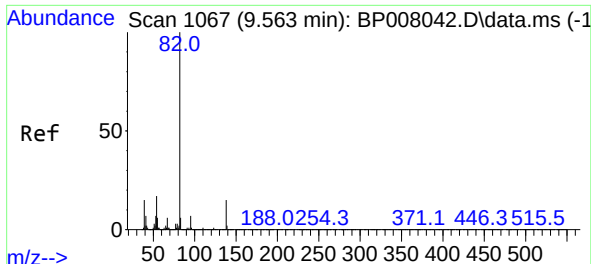
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#24
Nitrobenzene
Concen: 47.316 ng
RT: 9.034 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

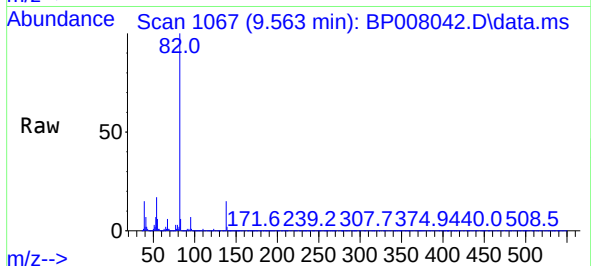
Tgt Ion: 77 Resp: 561187
Ion Ratio Lower Upper
77 100
123 40.4 32.3 48.5
65 14.4 11.5 17.3





#25
Isophorone
Concen: 46.389 ng
RT: 9.563 min Scan# 1067
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

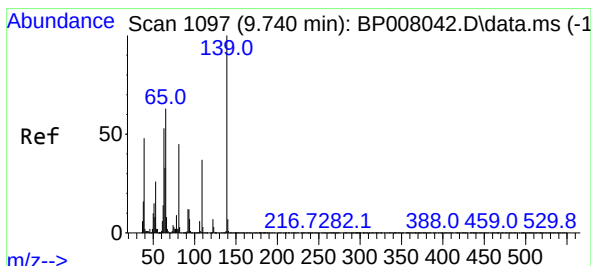
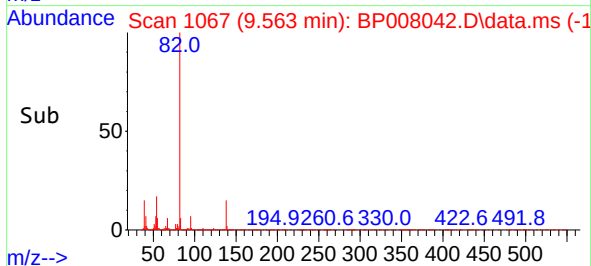
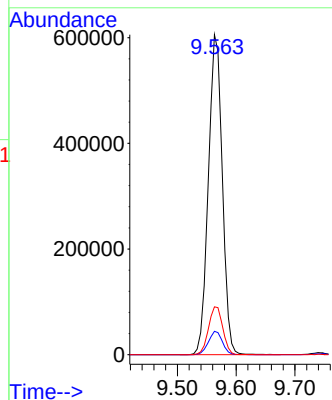
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion: 82 Resp: 100134
Ion Ratio Lower Upper
82 100
95 7.3 5.8 8.8
138 15.0 12.0 18.0

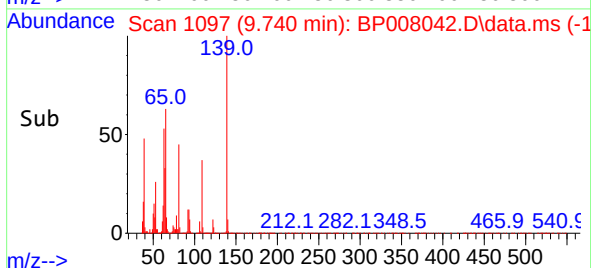
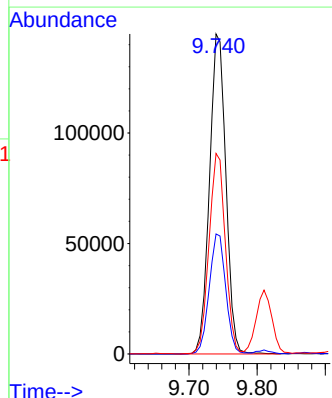
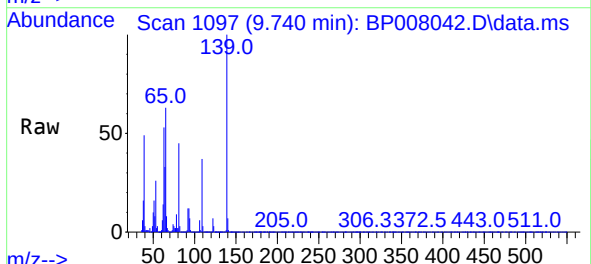
Manual Integrations
APPROVED

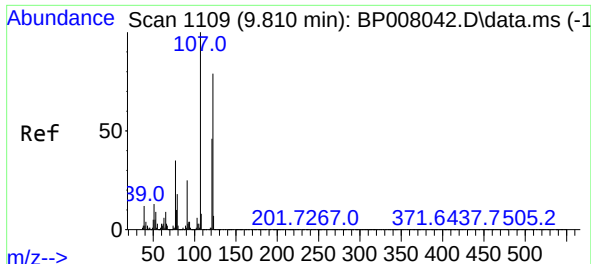
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#26
2-Nitrophenol
Concen: 40.023 ng
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

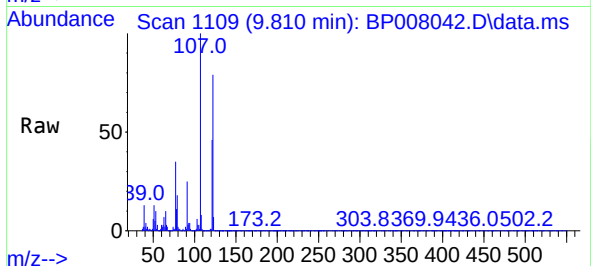
Tgt Ion:139 Resp: 242341
Ion Ratio Lower Upper
139 100
109 37.5 30.0 45.0
65 62.7 50.2 75.2





#27
2,4-Dimethylphenol
Concen: 39.747 ng
RT: 9.810 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

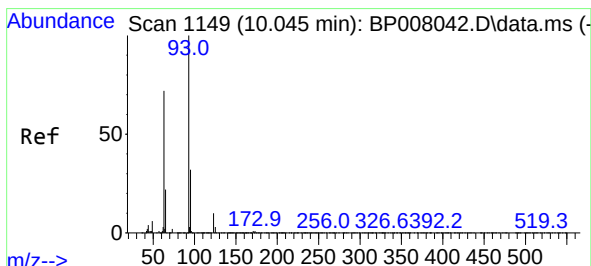
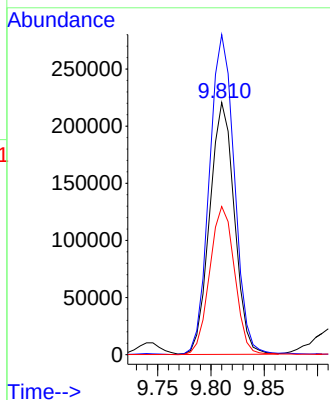
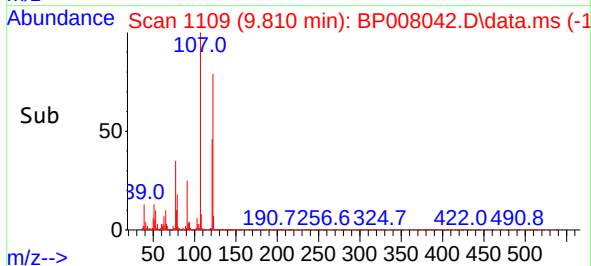
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



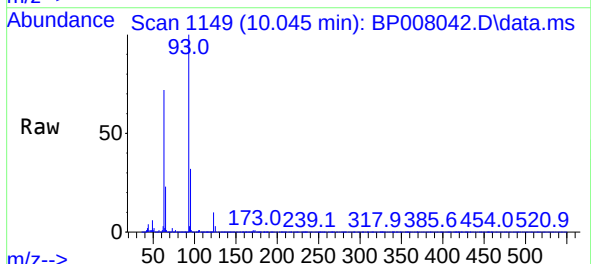
Tgt Ion:122 Resp: 355498
Ion Ratio Lower Upper
122 100
107 126.9 101.5 152.3
121 58.7 47.0 70.4

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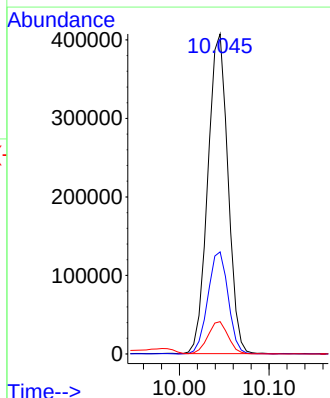
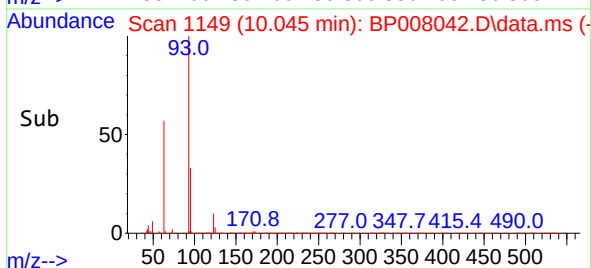
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

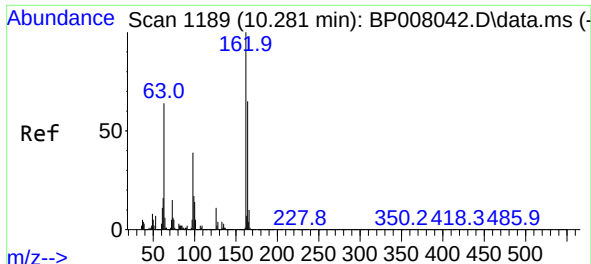


#28
bis(2-Chloroethoxy)methane
Concen: 44.280 ng
RT: 10.045 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



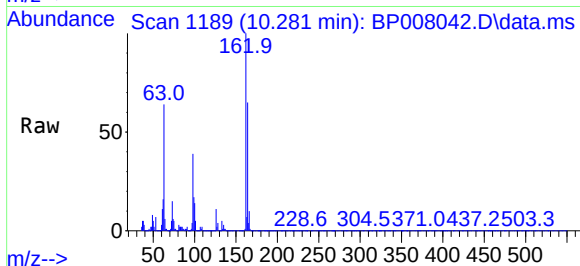
Tgt Ion: 93 Resp: 634228
Ion Ratio Lower Upper
93 100
95 31.9 25.5 38.3
123 10.1 8.1 12.1





#29
2,4-Dichlorophenol
Concen: 39.260 ng
RT: 10.281 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

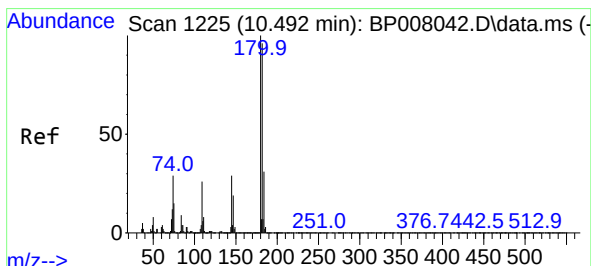
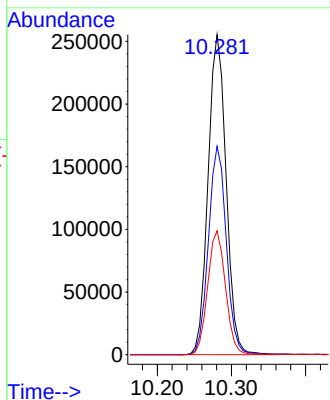
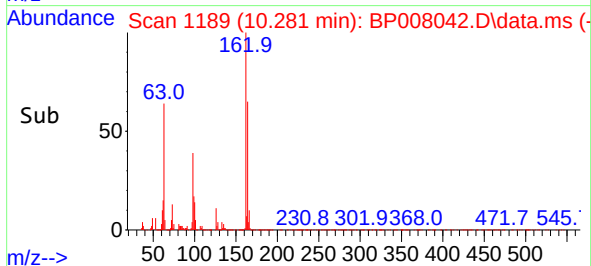
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



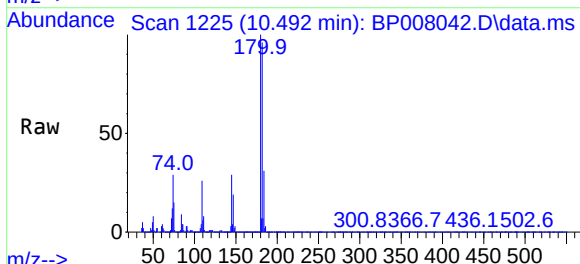
Tgt Ion:162 Resp: 432260
Ion Ratio Lower Upper
162 100
164 65.1 45.1 85.1
98 38.7 18.7 58.7

Manual Integrations
APPROVED

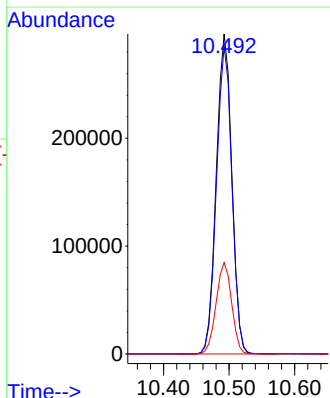
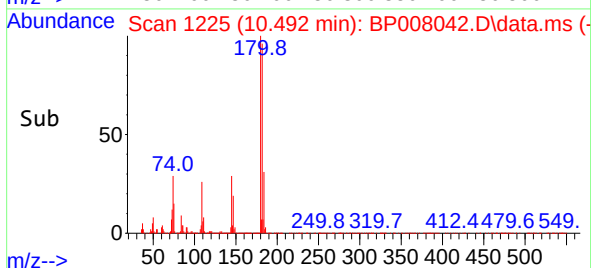
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

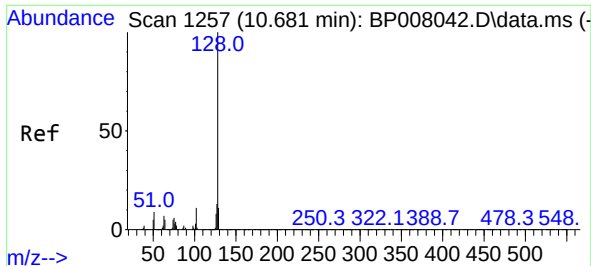


#30
1,2,4-Trichlorobenzene
Concen: 38.593 ng
RT: 10.492 min Scan# 1225
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



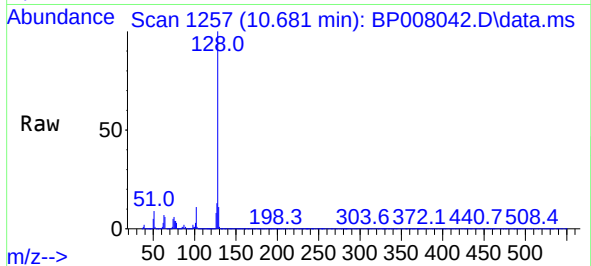
Tgt Ion:180 Resp: 486192
Ion Ratio Lower Upper
180 100
182 96.1 76.9 115.3
145 28.6 22.9 34.3





#31
Naphthalene
Concen: 37.997 ng
RT: 10.681 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

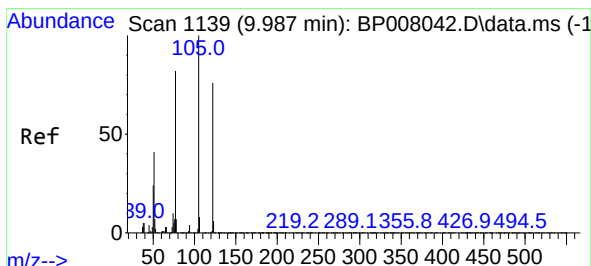
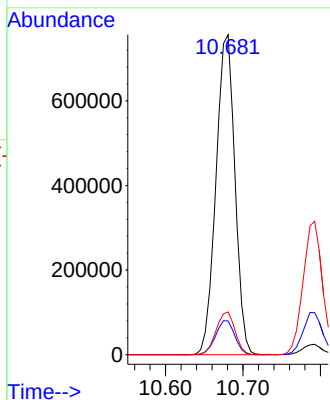
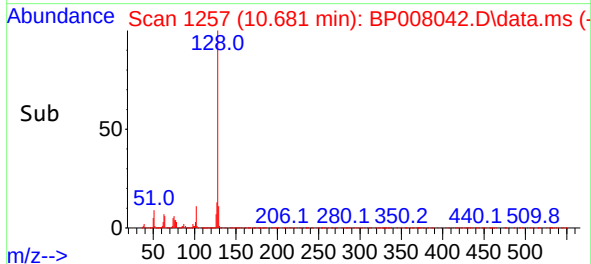
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:128 Resp: 1288604
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 13.4 10.7 16.1

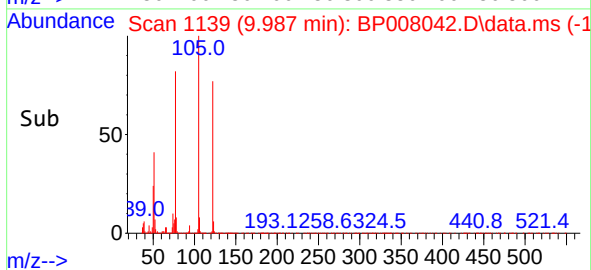
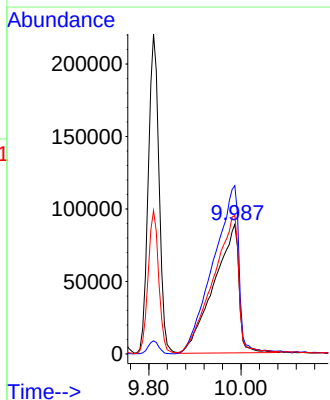
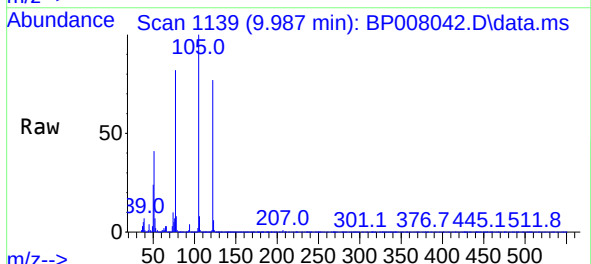
Manual Integrations
APPROVED

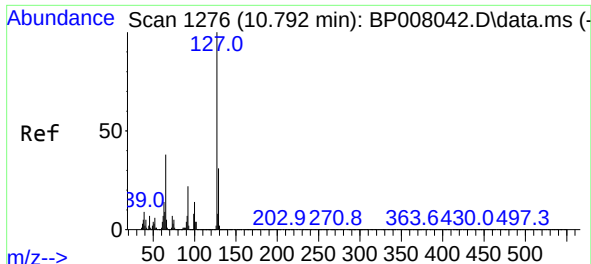
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#32
Benzoic acid
Concen: 43.178 ng
RT: 9.987 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

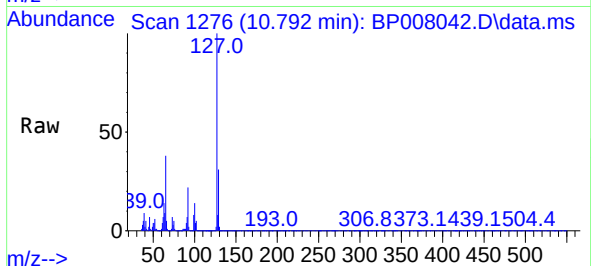
Tgt Ion:122 Resp: 333727
Ion Ratio Lower Upper
122 100
105 129.9 109.9 149.9
77 106.9 86.9 126.9





#33
4-Chloroaniline
Concen: 38.015 ng
RT: 10.792 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

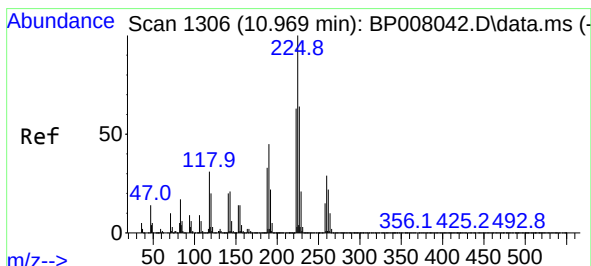
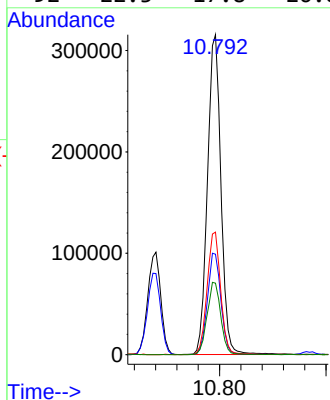
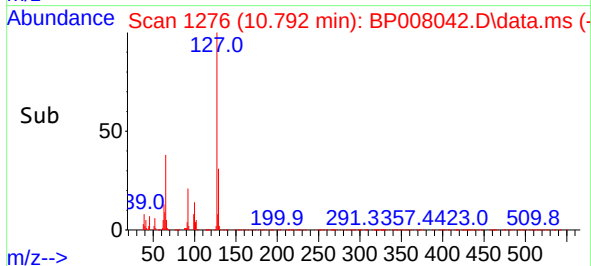


Tgt Ion:127 Resp: 55372

Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.1	37.7
65	38.3	30.6	46.0
92	22.3	17.8	26.8

Manual Integrations
APPROVED

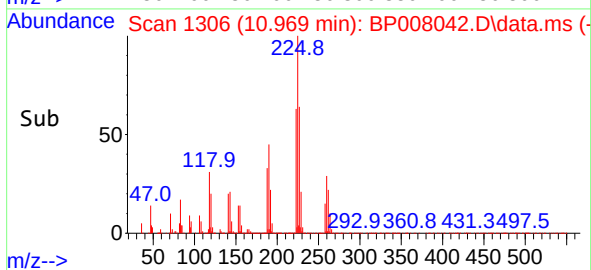
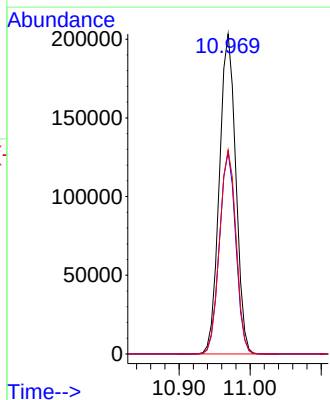
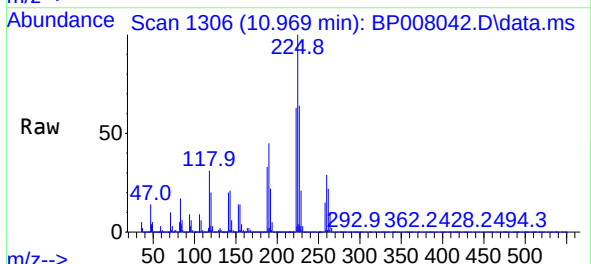
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

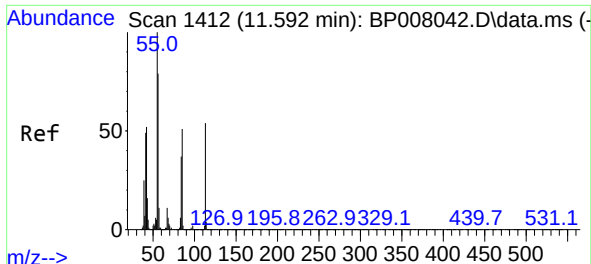


#34
Hexachlorobutadiene
Concen: 37.773 ng
RT: 10.969 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion:225 Resp: 325157

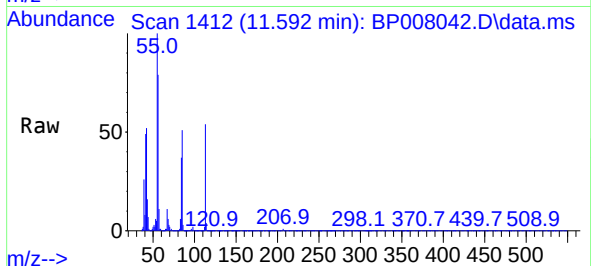
Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.5	75.7
227	63.8	51.0	76.6





#35
Caprolactam
Concen: 41.273 ng
RT: 11.592 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

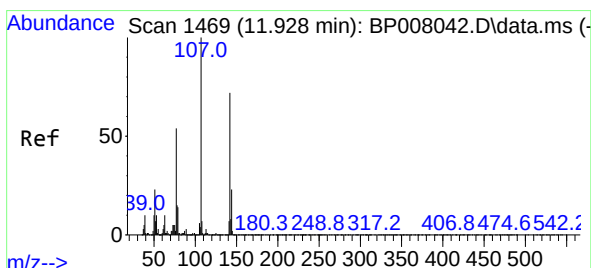
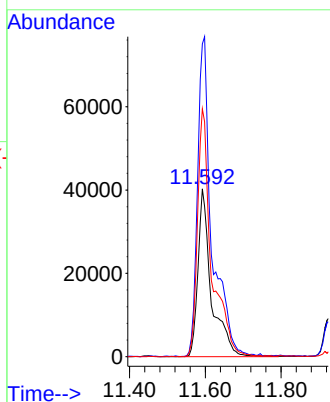
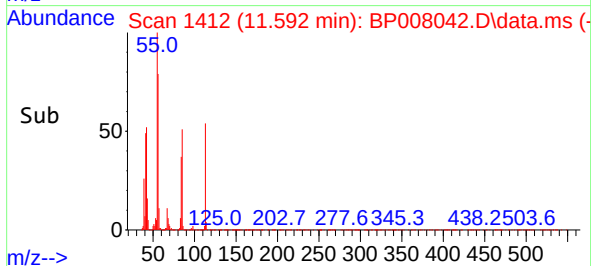
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



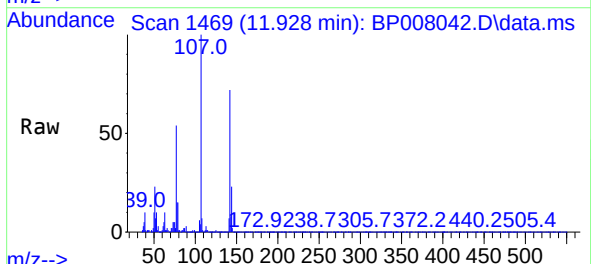
Tgt Ion:113 Resp: 99798
Ion Ratio Lower Upper
113 100
55 186.4 166.4 206.4
56 147.6 127.6 167.6

Manual Integrations
APPROVED

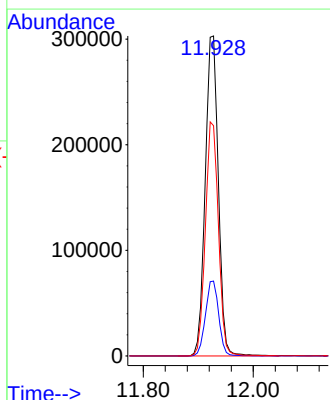
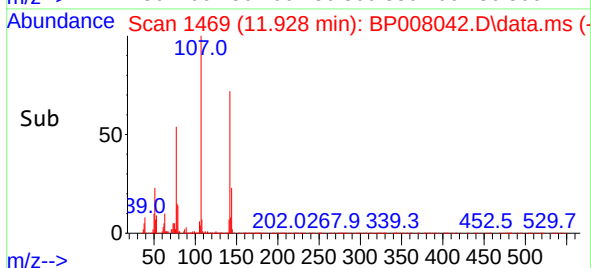
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

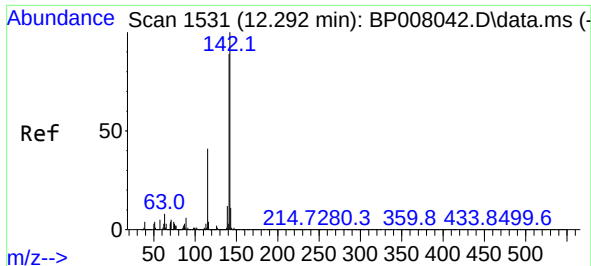


#36
4-Chloro-3-methylphenol
Concen: 40.299 ng
RT: 11.928 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



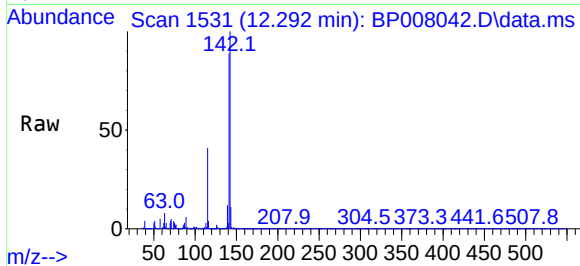
Tgt Ion:107 Resp: 501367
Ion Ratio Lower Upper
107 100
144 23.4 18.7 28.1
142 71.9 57.5 86.3





#37
2-Methylnaphthalene
Concen: 36.911 ng
RT: 12.292 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

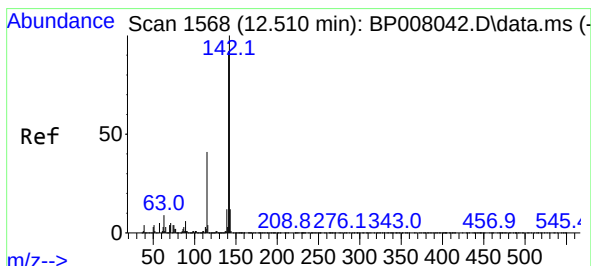
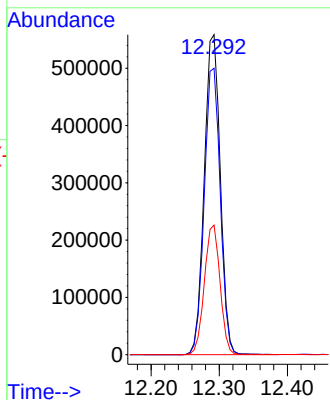
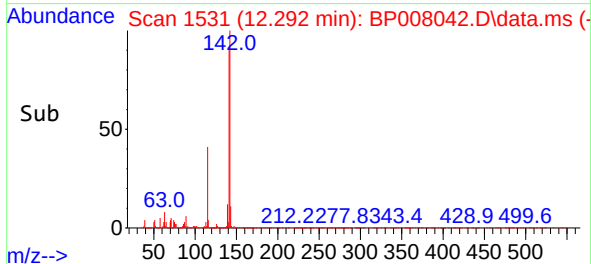
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



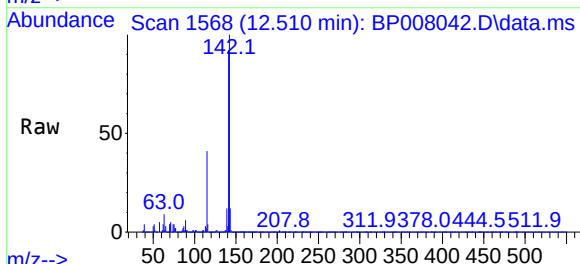
Tgt Ion:142 Resp: 91474
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4
115 40.5 32.4 48.6

Manual Integrations
APPROVED

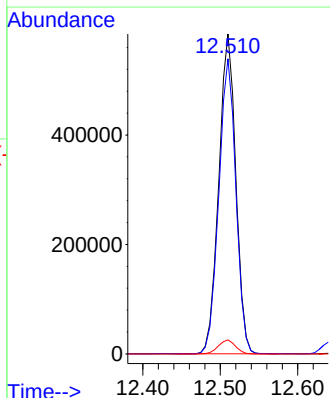
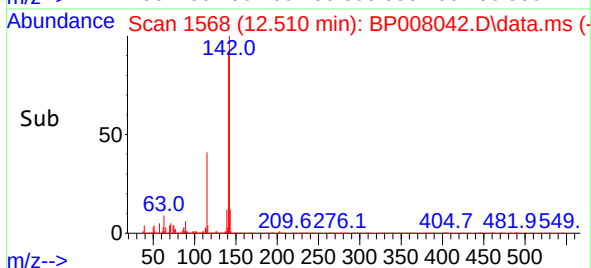
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

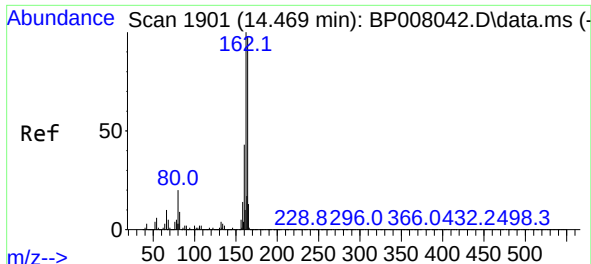


#38
1-Methylnaphthalene
Concen: 36.984 ng
RT: 12.510 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



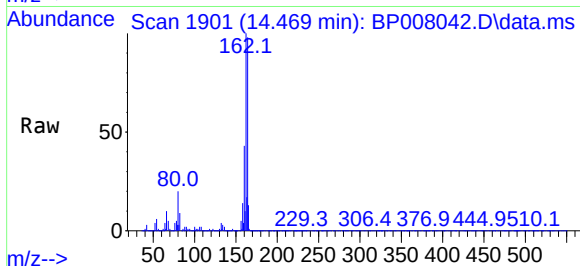
Tgt Ion:142 Resp: 893984
Ion Ratio Lower Upper
142 100
141 92.2 73.8 110.6
116 4.4 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

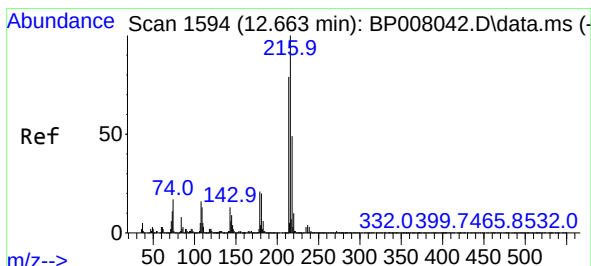
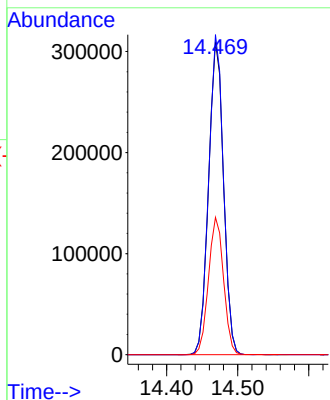
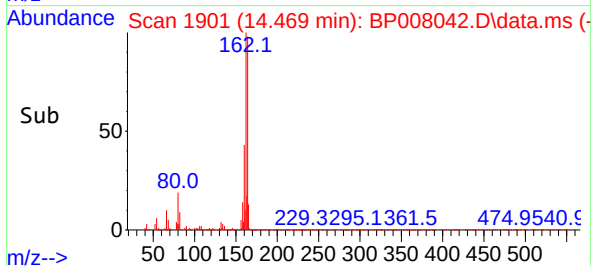
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



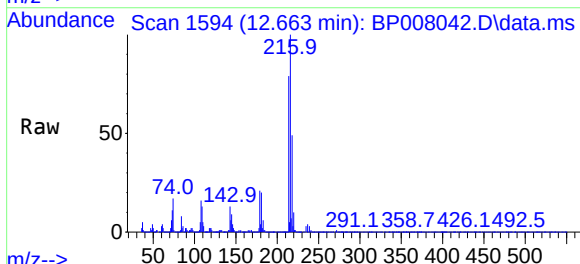
Tgt Ion:164 Resp: 45356
Ion Ratio Lower Upper
164 100
162 102.3 81.8 122.8
160 43.9 35.1 52.7

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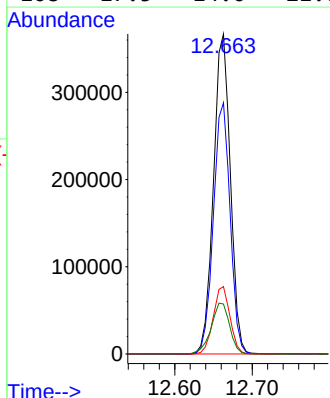
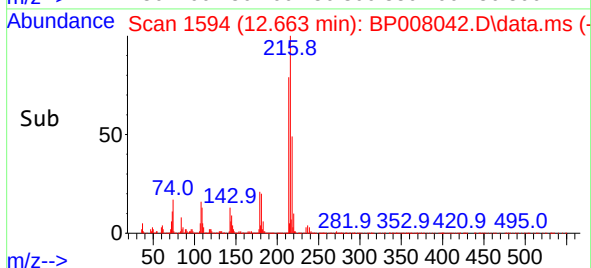
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

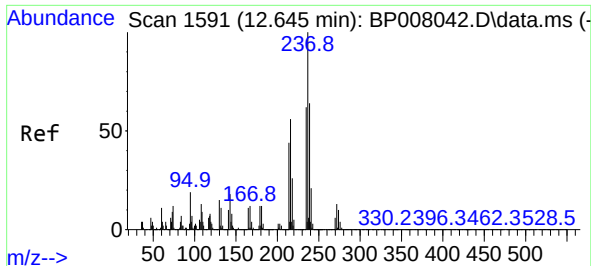


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.772 ng
RT: 12.663 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



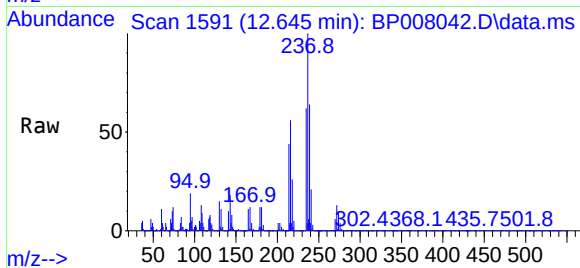
Tgt Ion:216 Resp: 555707
Ion Ratio Lower Upper
216 100
214 78.0 62.4 93.6
179 20.9 16.7 25.1
108 17.5 14.0 21.0





#41
Hexachlorocyclopentadiene
Concen: 40.265 ng
RT: 12.645 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

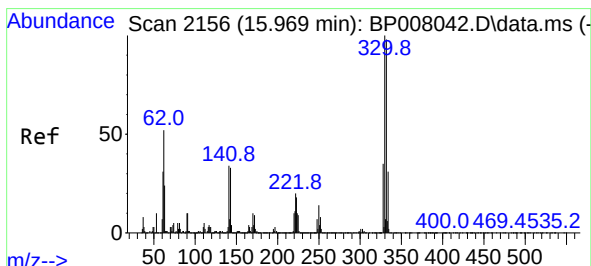
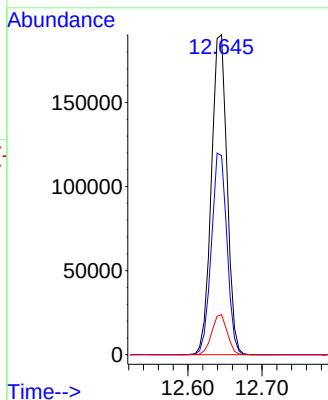
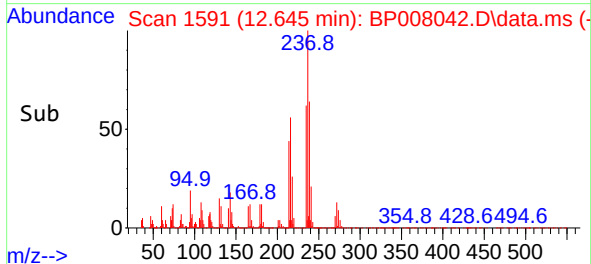
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



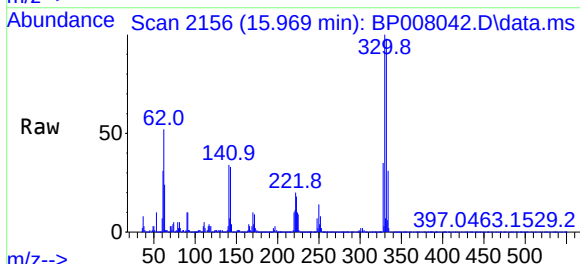
Tgt Ion: 237 Resp: 279390
Ion Ratio Lower Upper
237 100
235 62.2 42.2 82.2
272 12.5 0.0 32.5

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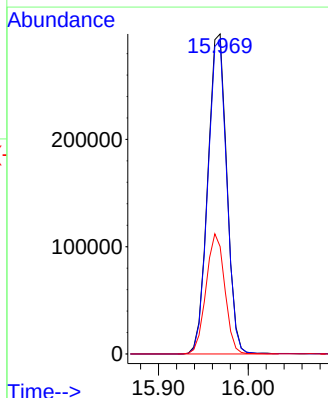
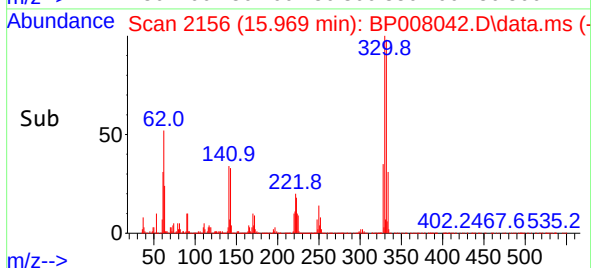
Reviewed By : Jagrut Upadhyay 11/22/2021
Supervised By : mohammad ahmed 11/24/2021

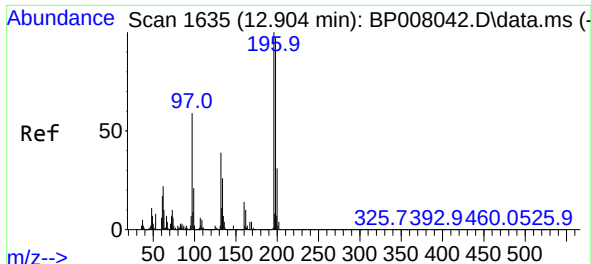


#42
2,4,6-Tribromophenol
Concen: 61.456 ng
RT: 15.969 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



Tgt Ion: 330 Resp: 438563
Ion Ratio Lower Upper
330 100
332 97.5 78.0 117.0
141 37.0 29.6 44.4





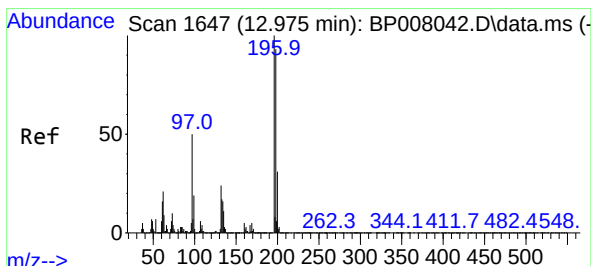
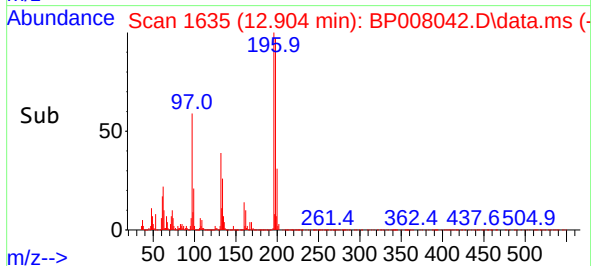
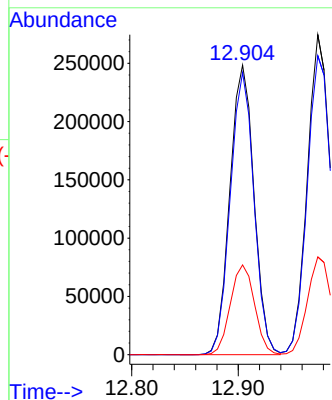
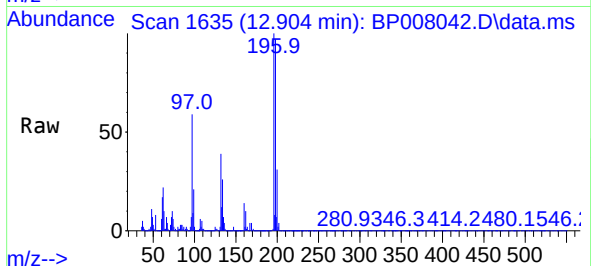
#43
2,4,6-Trichlorophenol
Concen: 37.804 ng
RT: 12.904 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 390398
Ion Ratio Lower Upper
196 100
198 97.4 77.9 116.9
200 31.0 24.8 37.2

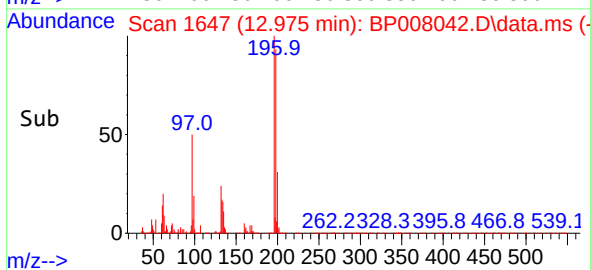
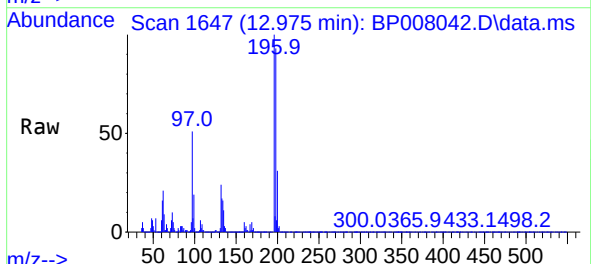
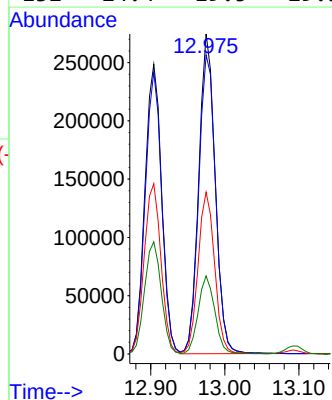
Manual Integrations
APPROVED

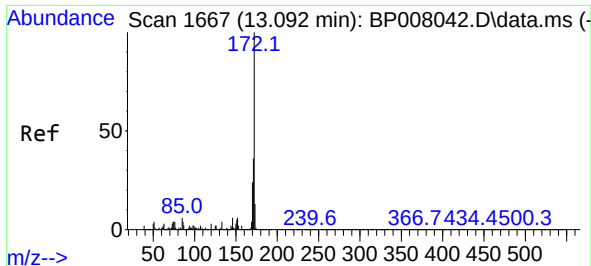
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#44
2,4,5-Trichlorophenol
Concen: 37.742 ng
RT: 12.975 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion:196 Resp: 423474
Ion Ratio Lower Upper
196 100
198 93.4 74.7 112.1
97 50.6 40.5 60.7
132 24.4 19.5 29.3





#45
2-Fluorobiphenyl
Concen: 70.402 ng
RT: 13.092 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :

BNA_P

ClientSampleId :

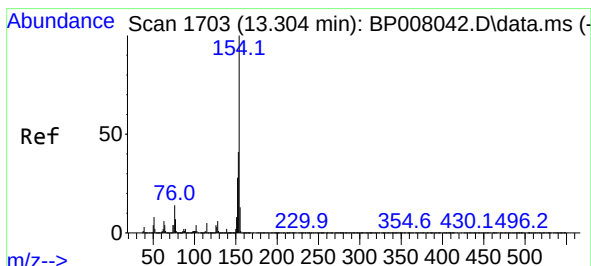
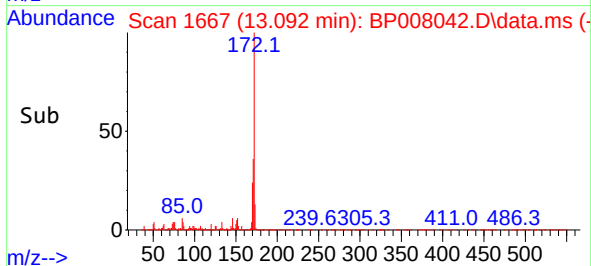
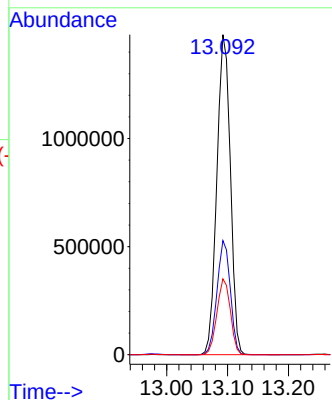
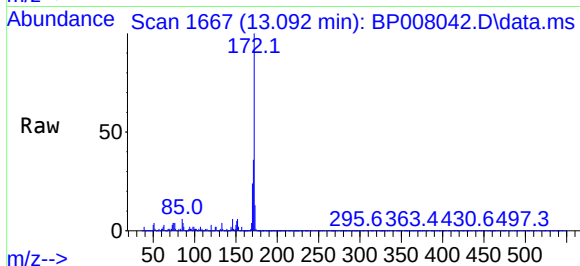
SSTDICCC040

Tgt Ion:172 Resp: 2276424
Ion Ratio Lower Upper
172 100
171 35.6 28.5 42.7
170 23.7 19.0 28.4

Manual Integrations

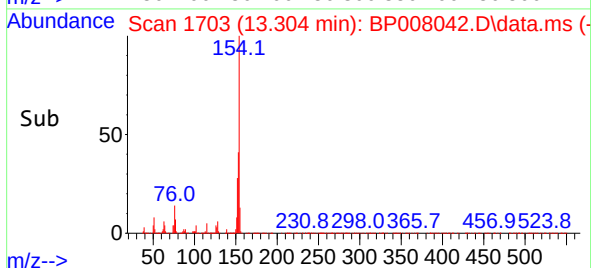
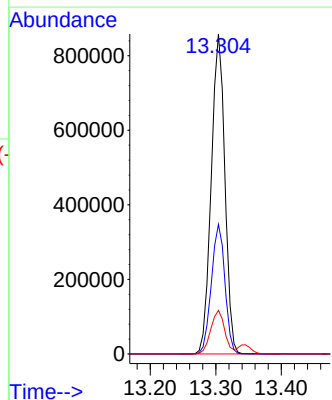
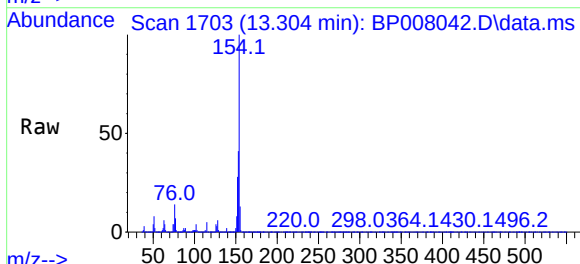
APPROVED

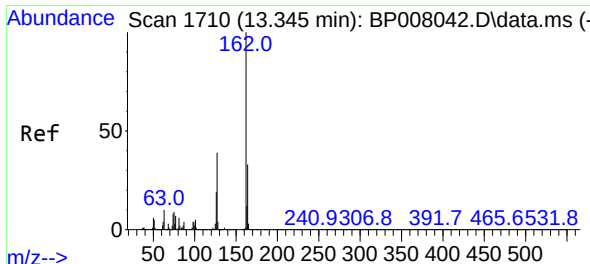
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#46
1,1'-Biphenyl
Concen: 36.596 ng
RT: 13.304 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

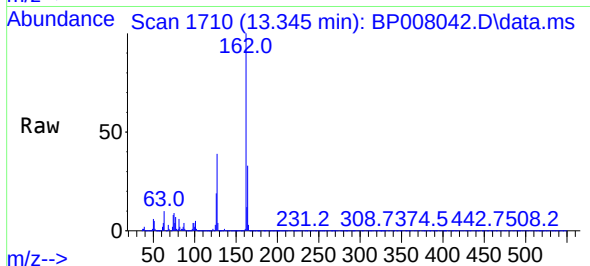
Tgt Ion:154 Resp: 1239742
Ion Ratio Lower Upper
154 100
153 40.5 20.5 60.5
76 13.6 0.0 33.6





#47
2-Chloronaphthalene
Concen: 36.940 ng
RT: 13.345 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

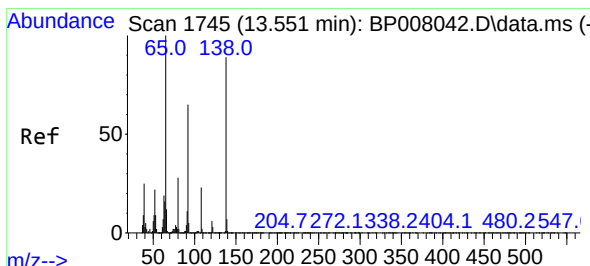
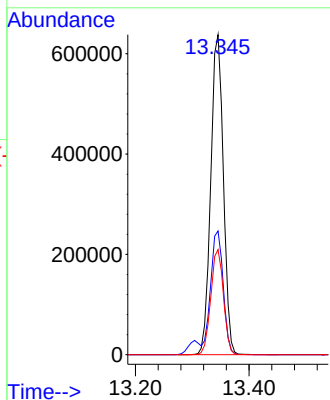
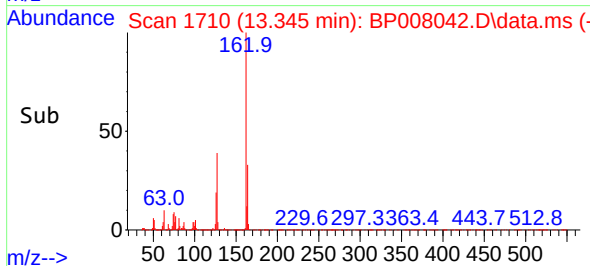
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



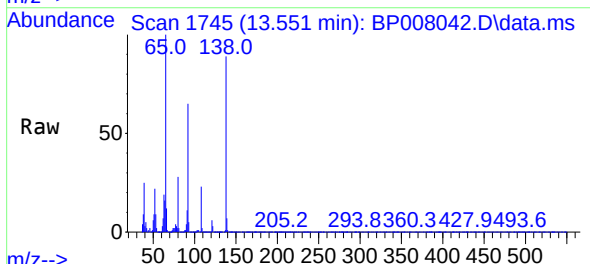
Tgt Ion:162 Resp: 978939
Ion Ratio Lower Upper
162 100
127 38.6 30.9 46.3
164 32.8 26.2 39.4

Manual Integrations
APPROVED

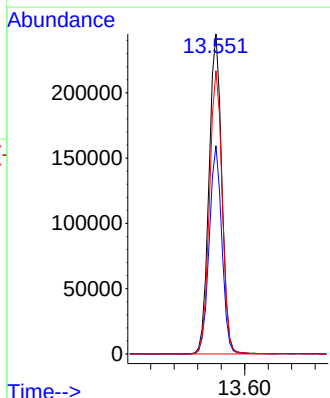
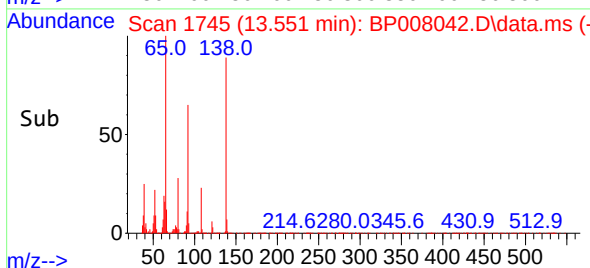
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

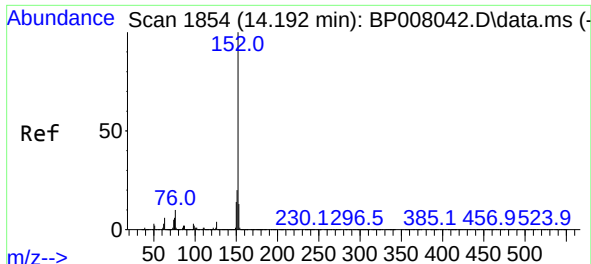


#48
2-Nitroaniline
Concen: 49.019 ng
RT: 13.551 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



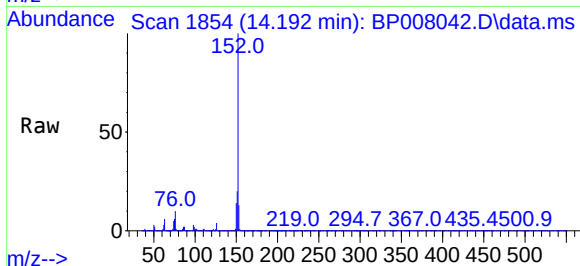
Tgt Ion: 65 Resp: 368693
Ion Ratio Lower Upper
65 100
92 65.1 52.1 78.1
138 88.5 70.8 106.2





#49
Acenaphthylene
Concen: 38.253 ng
RT: 14.192 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

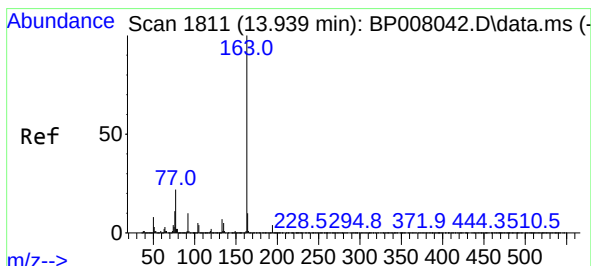
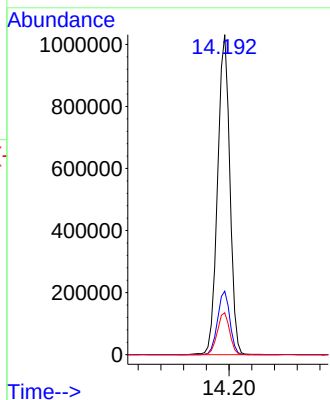
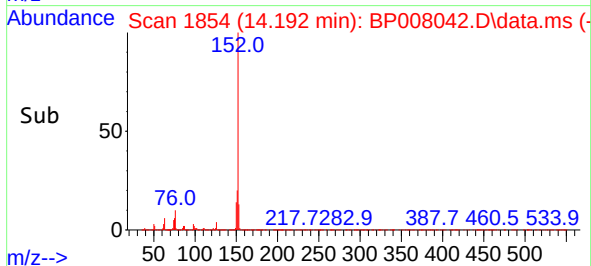
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



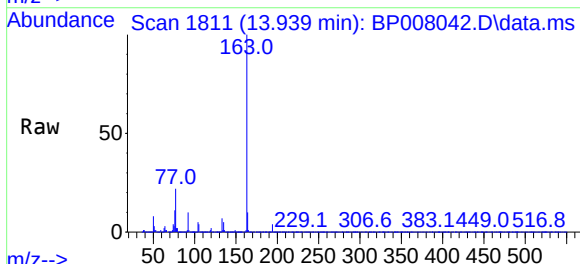
Tgt Ion:152 Resp: 1542050
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.1 10.5 15.7

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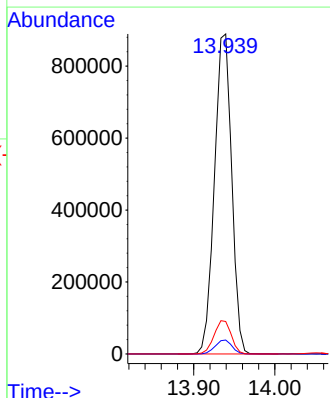
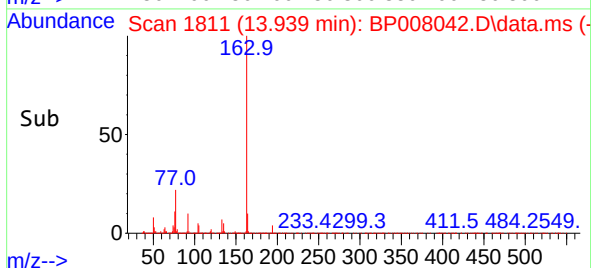
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

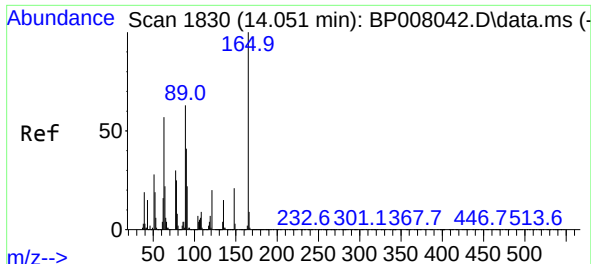


#50
Dimethylphthalate
Concen: 36.553 ng
RT: 13.939 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



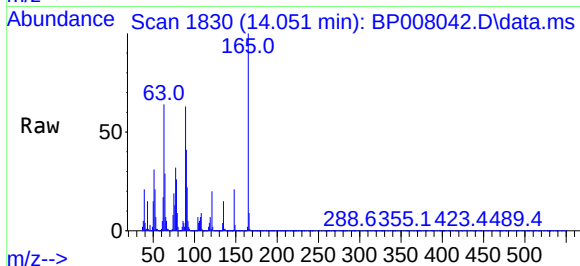
Tgt Ion:163 Resp: 1311670
Ion Ratio Lower Upper
163 100
194 4.4 3.5 5.3
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 37.705 ng
RT: 14.051 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

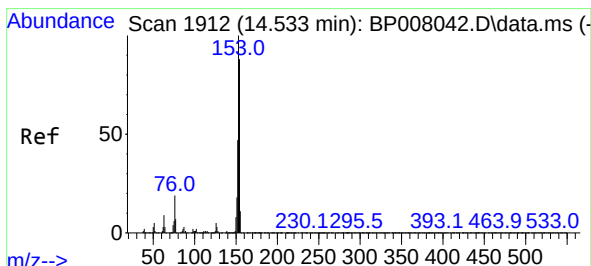
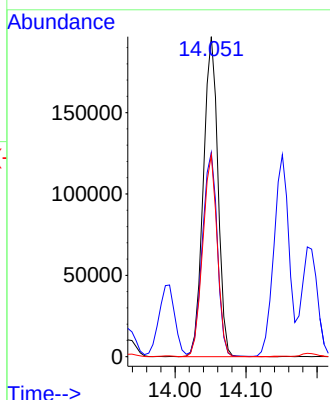
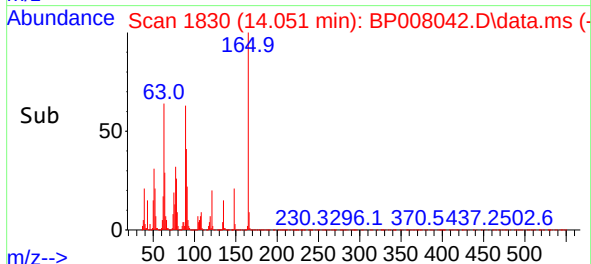
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:165 Resp: 281080
Ion Ratio Lower Upper
165 100
63 63.8 51.0 76.6
89 63.1 50.5 75.7

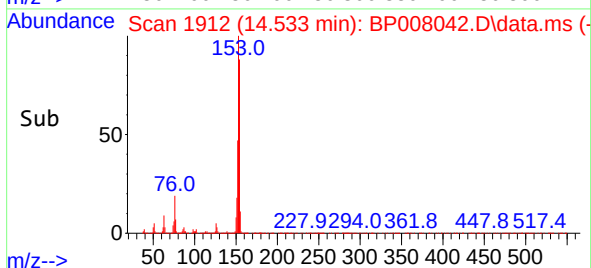
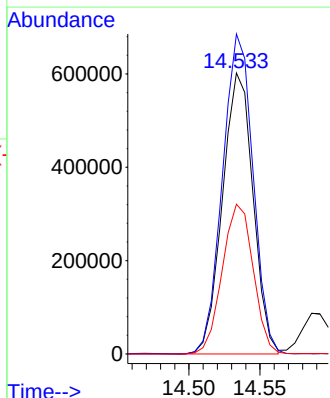
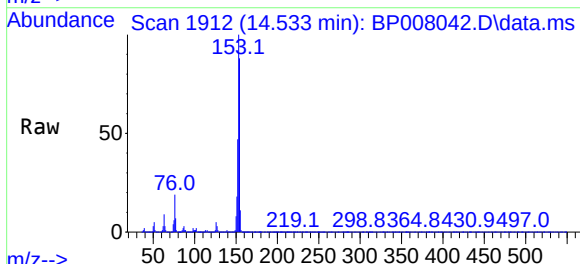
Manual Integrations
APPROVED

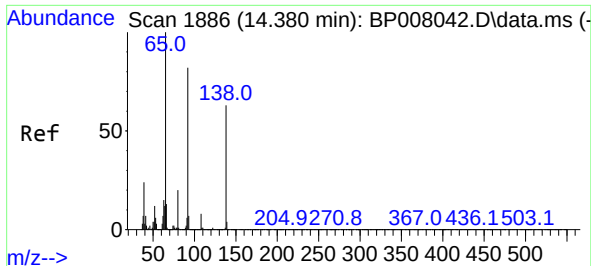
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#52
Acenaphthene
Concen: 37.320 ng
RT: 14.533 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

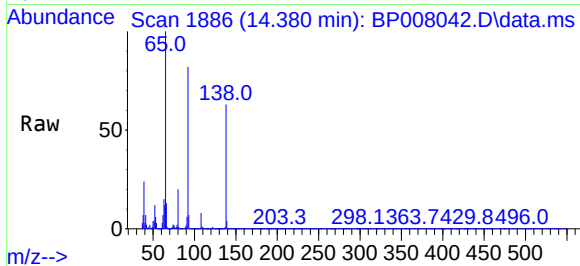
Tgt Ion:154 Resp: 900525
Ion Ratio Lower Upper
154 100
153 113.9 91.1 136.7
152 53.3 42.6 64.0





#53
3-Nitroaniline
Concen: 39.368 ng
RT: 14.380 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

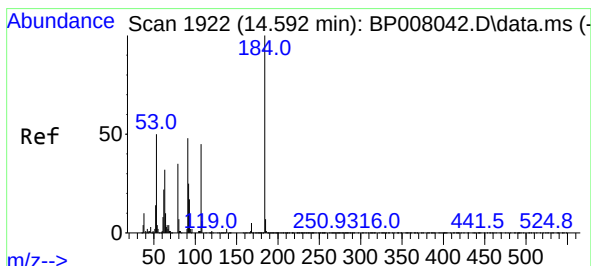
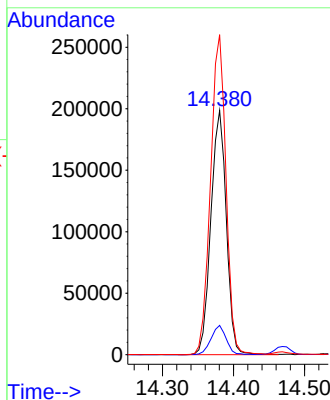
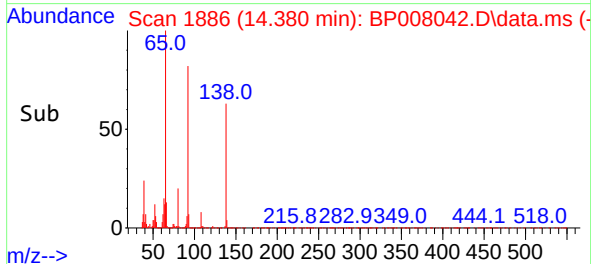
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



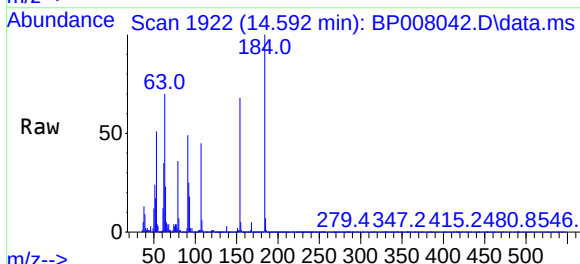
Tgt Ion:138 Resp: 299235
Ion Ratio Lower Upper
138 100
108 12.0 9.6 14.4
92 131.0 104.8 157.2

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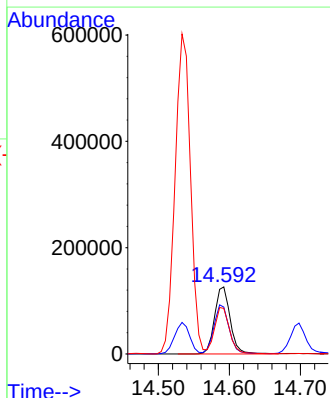
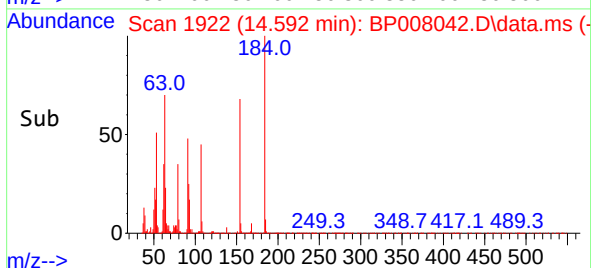
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

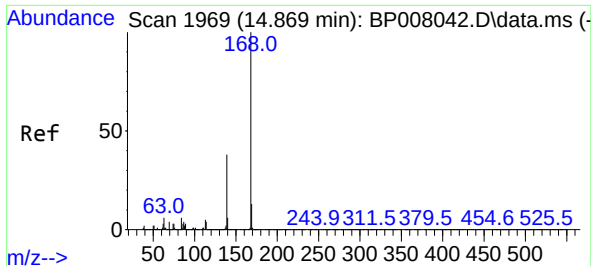


#54
2,4-Dinitrophenol
Concen: 42.594 ng
RT: 14.592 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



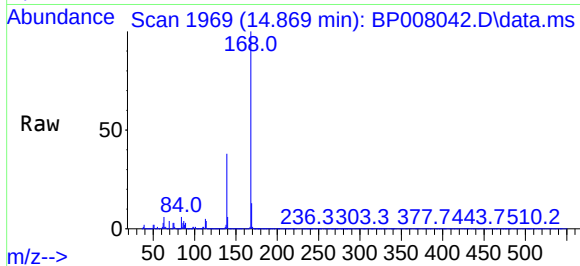
Tgt Ion:184 Resp: 191628
Ion Ratio Lower Upper
184 100
63 69.9 55.9 83.9
154 68.0 54.4 81.6





#55
Dibenzenofuran
Concen: 37.498 ng
RT: 14.869 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

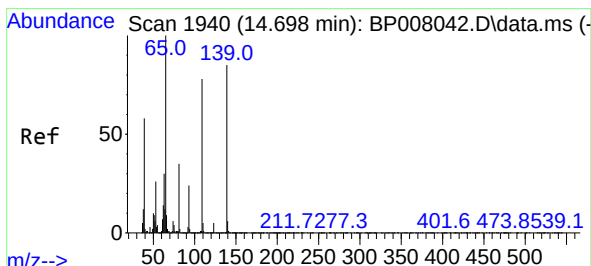
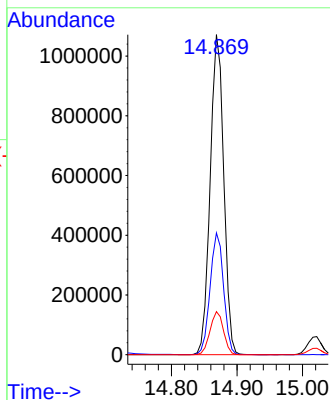
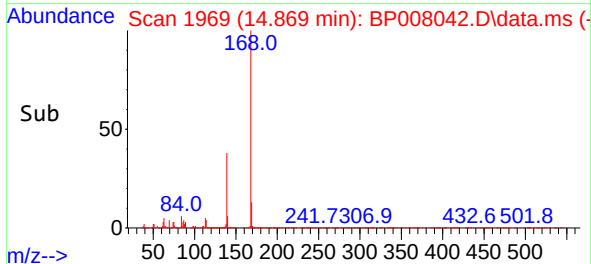
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



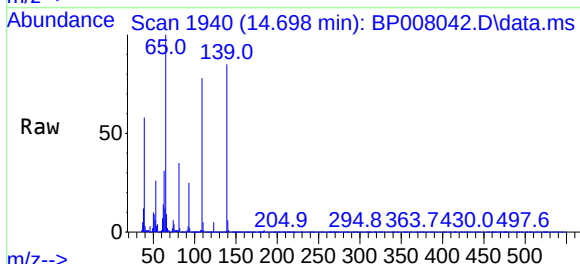
Tgt Ion:168 Resp: 153873
Ion Ratio Lower Upper
168 100
139 38.1 30.5 45.7
169 13.4 10.7 16.1

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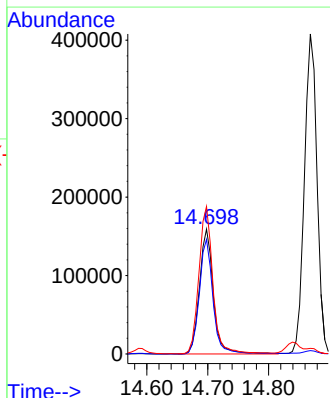
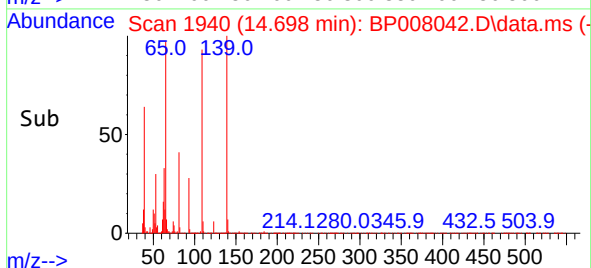
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

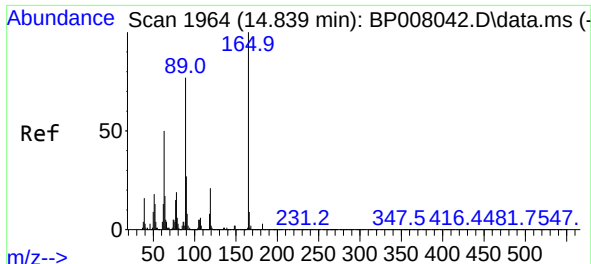


#56
4-Nitrophenol
Concen: 40.651 ng
RT: 14.698 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



Tgt Ion:139 Resp: 251816
Ion Ratio Lower Upper
139 100
109 91.8 71.8 111.8
65 118.2 98.2 138.2





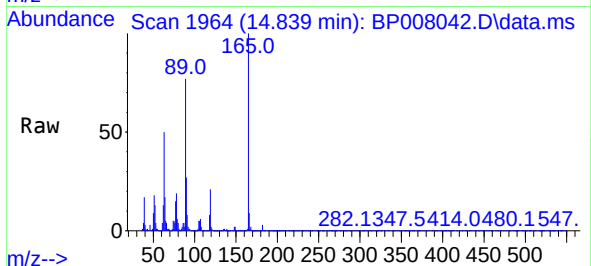
#57
2,4-Dinitrotoluene
Concen: 40.088 ng
RT: 14.839 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

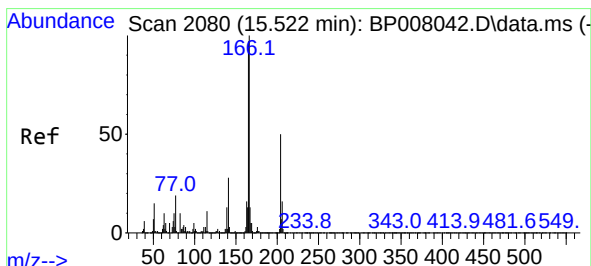
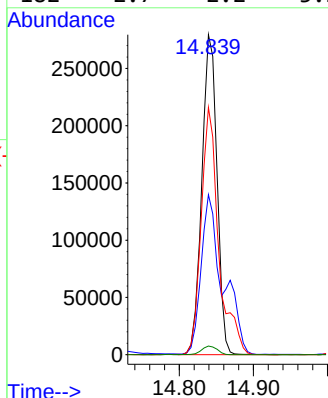
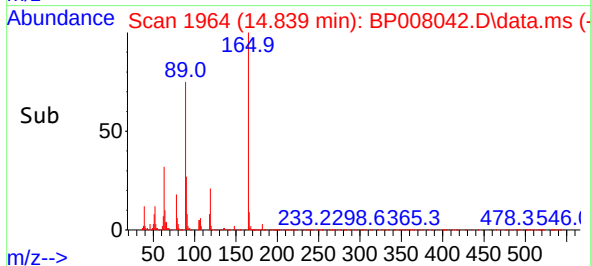


Tgt Ion:165 Resp: 397799
Ion Ratio Lower Upper
165 100
63 50.0 40.0 60.0
89 77.3 61.8 92.8
182 2.7 2.2 3.2

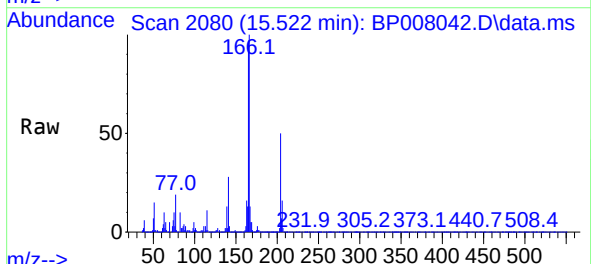
Manual Integrations

APPROVED

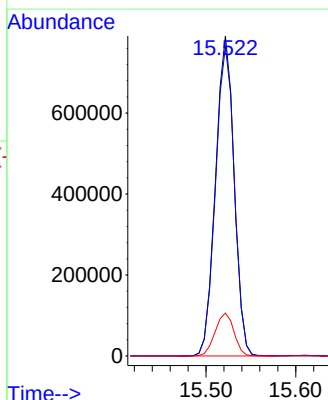
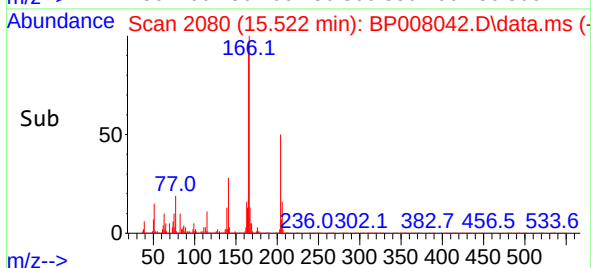
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

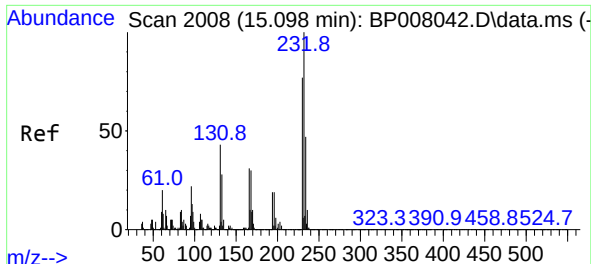


#58
Fluorene
Concen: 34.784 ng
RT: 15.522 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



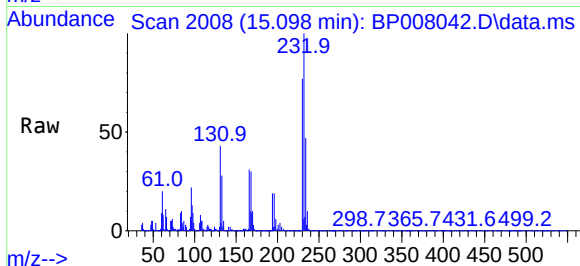
Tgt Ion:166 Resp: 1135649
Ion Ratio Lower Upper
166 100
165 96.7 77.4 116.0
167 13.4 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 37.316 ng m
RT: 15.098 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

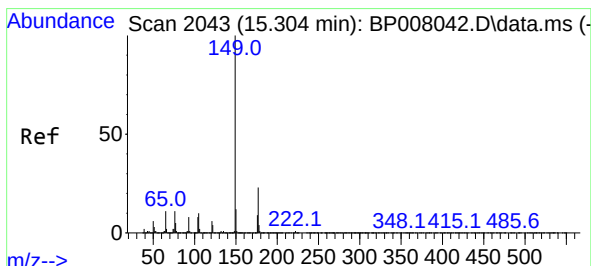
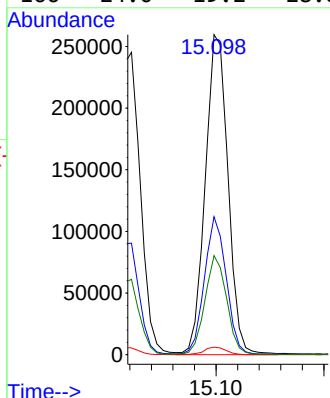
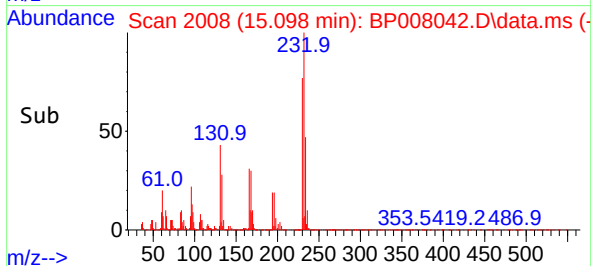
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:232 Resp: 38135
Ion Ratio Lower Upper
232 100
131 35.7 28.6 42.8
130 2.1 1.7 2.5
166 24.0 19.2 28.8

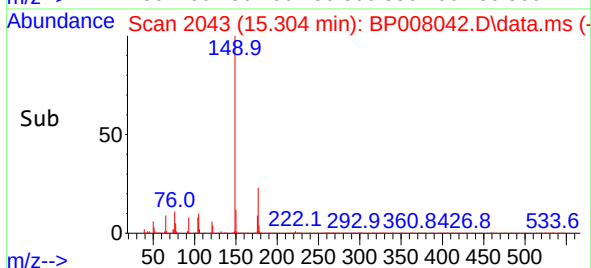
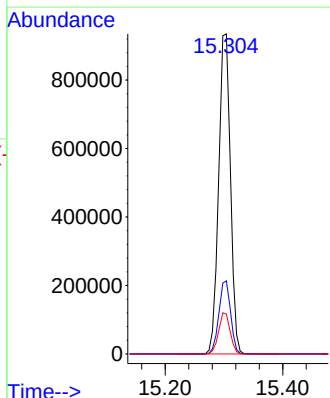
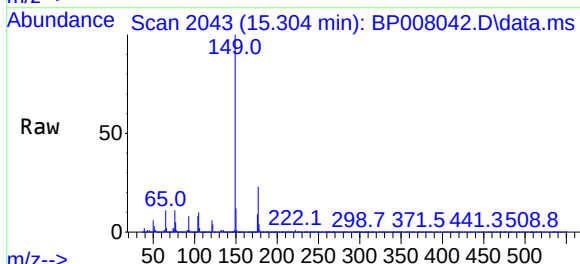
Manual Integrations
APPROVED

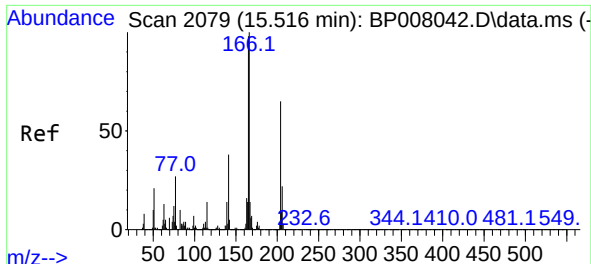
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#60
Diethylphthalate
Concen: 37.724 ng
RT: 15.304 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

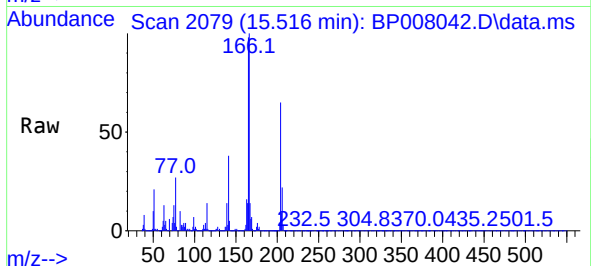
Tgt Ion:149 Resp: 1304808
Ion Ratio Lower Upper
149 100
177 22.9 18.3 27.5
150 12.5 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 35.442 ng
RT: 15.516 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

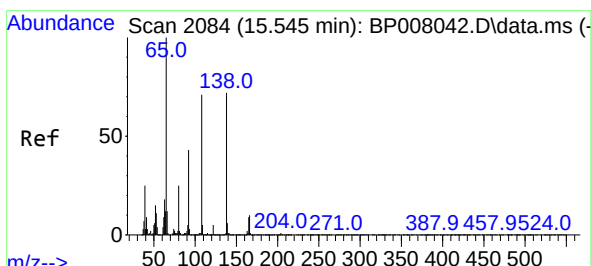
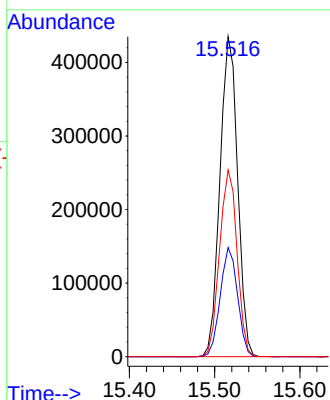
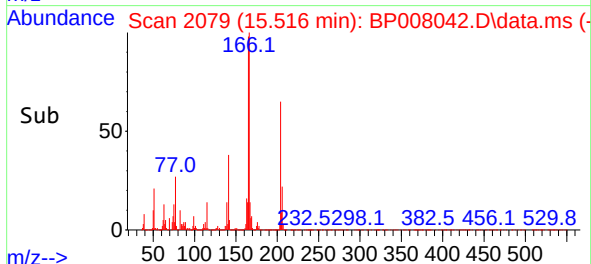
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:204 Resp: 625809
Ion Ratio Lower Upper
204 100
206 34.1 27.3 40.9
141 58.4 46.7 70.1

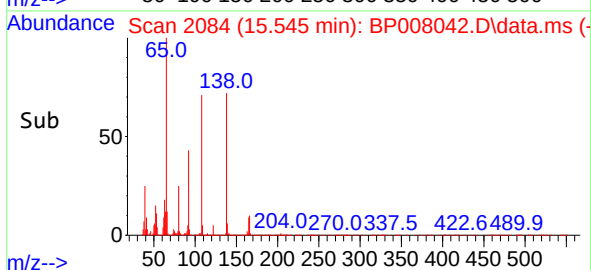
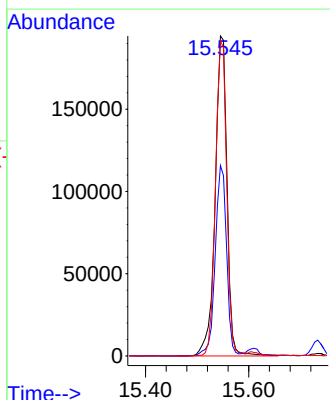
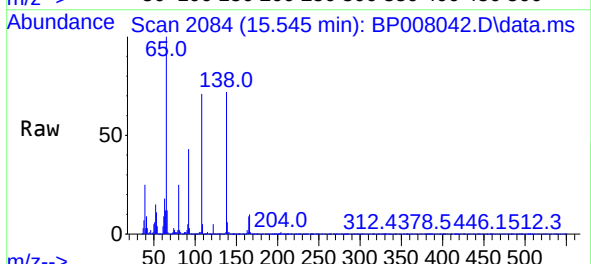
Manual Integrations
APPROVED

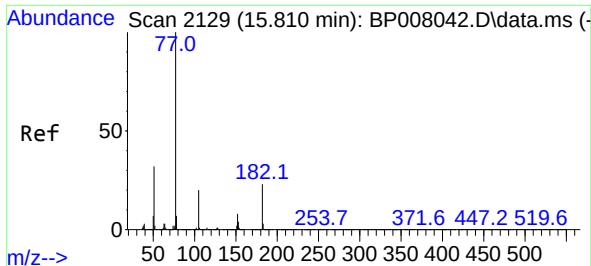
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#62
4-Nitroaniline
Concen: 39.854 ng
RT: 15.545 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

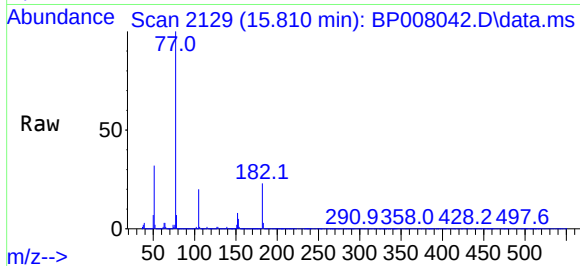
Tgt Ion:138 Resp: 311321
Ion Ratio Lower Upper
138 100
92 59.5 39.5 79.5
108 98.5 78.5 118.5





#63
Azobenzene
Concen: 47.039 ng
RT: 15.810 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

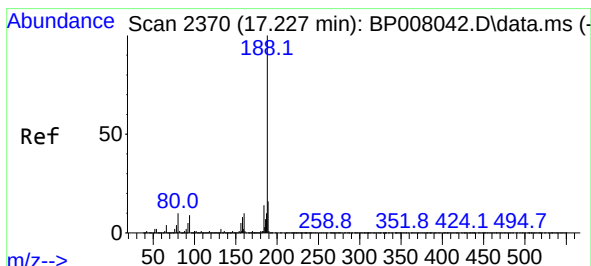
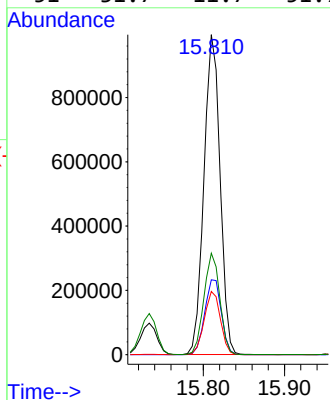
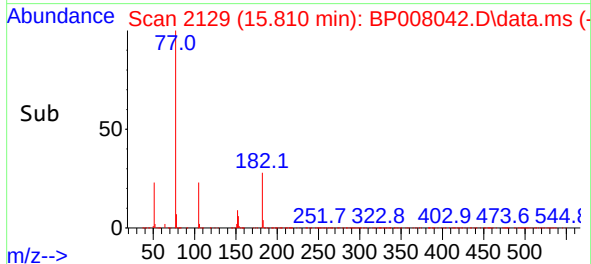
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion: 77 Resp: 136975
Ion Ratio Lower Upper
77 100
182 23.4 3.4 43.4
105 19.8 0.0 39.8
51 31.7 11.7 51.7

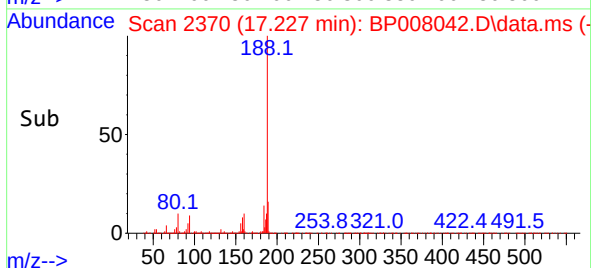
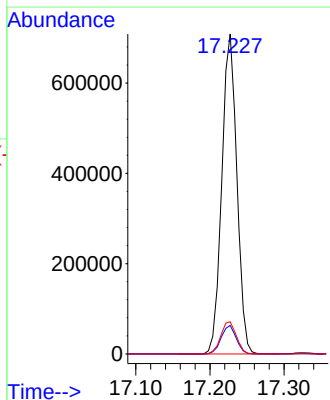
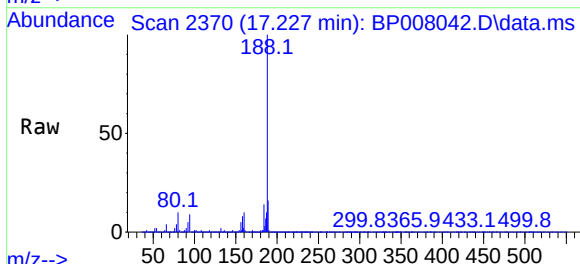
Manual Integrations
APPROVED

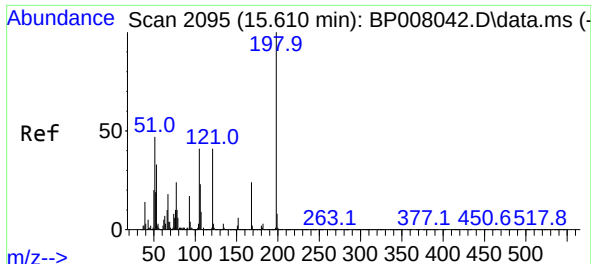
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.227 min Scan# 2370
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion:188 Resp: 1003081
Ion Ratio Lower Upper
188 100
94 8.9 7.1 10.7
80 10.1 8.1 12.1





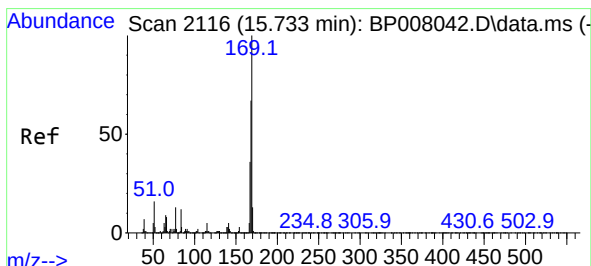
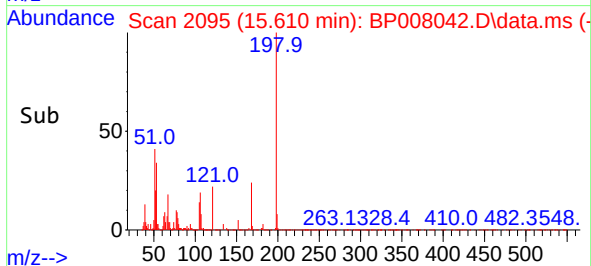
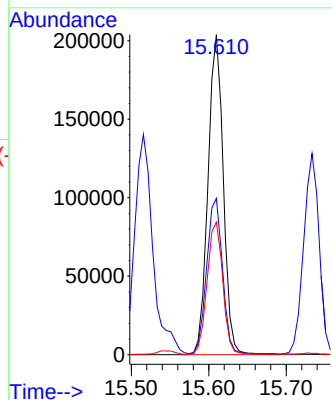
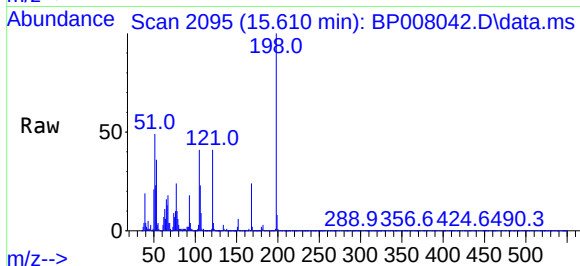
#65
4,6-Dinitro-2-methylphenol
Concen: 42.628 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:198 Resp: 28024
Ion Ratio Lower Upper
198 100
51 48.8 28.8 68.8
105 41.5 21.5 61.5

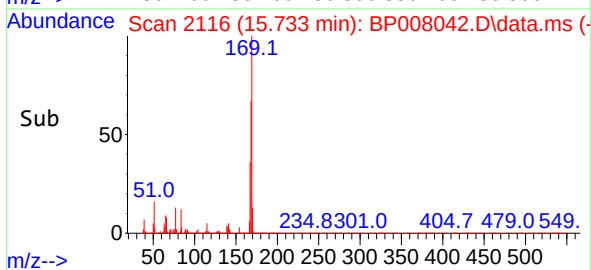
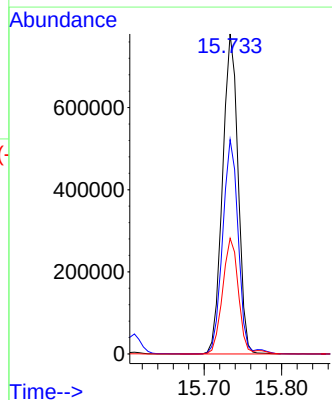
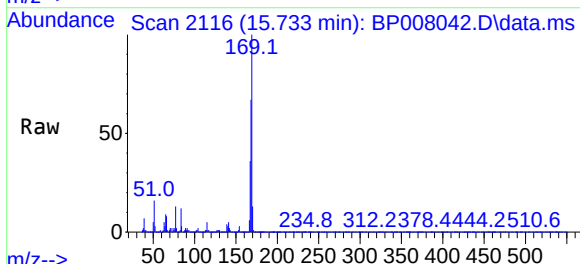
Manual Integrations
APPROVED

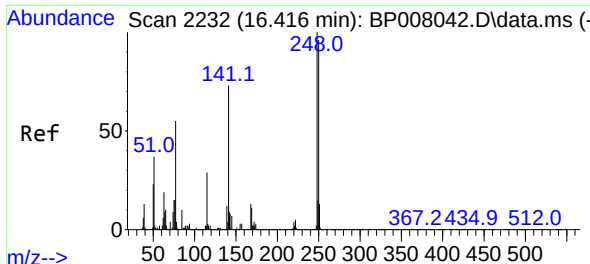
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#66
n-Nitrosodiphenylamine
Concen: 37.710 ng
RT: 15.733 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion:169 Resp: 1082748
Ion Ratio Lower Upper
169 100
168 67.0 53.6 80.4
167 36.2 29.0 43.4





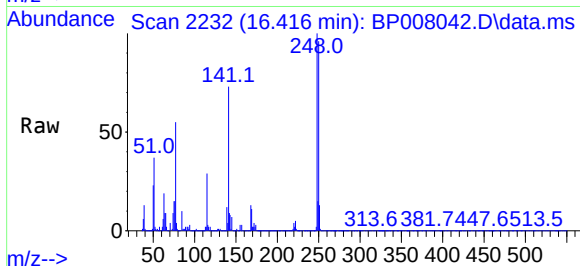
#67
4-Bromophenyl-phenylether
Concen: 35.784 ng
RT: 16.416 min Scan# 2232
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

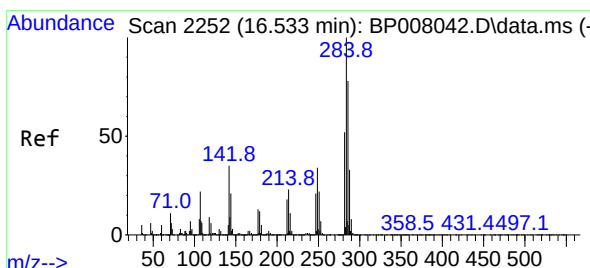
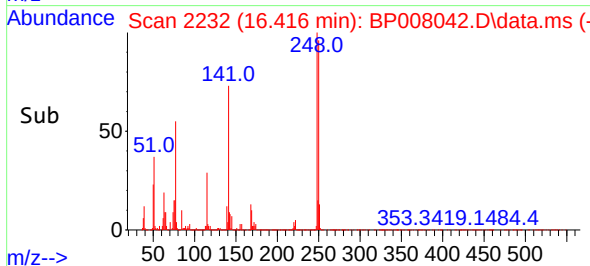
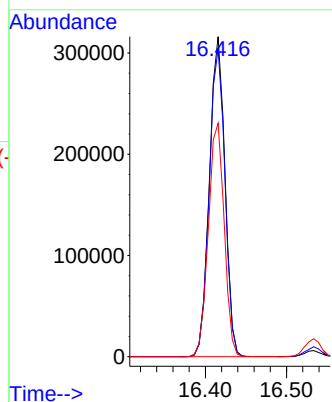


Tgt Ion:248 Resp: 419809
Ion Ratio Lower Upper
248 100
250 96.1 76.9 115.3
141 72.9 58.3 87.5

Manual Integrations

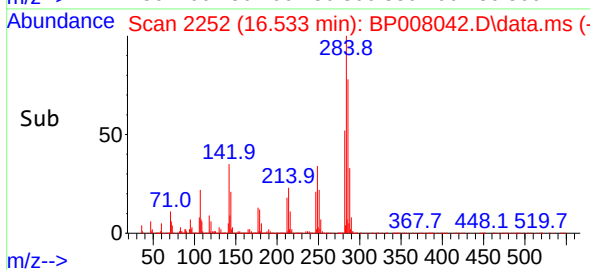
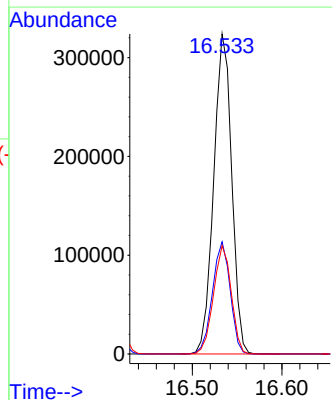
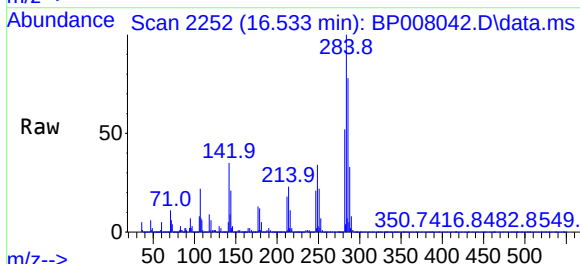
APPROVED

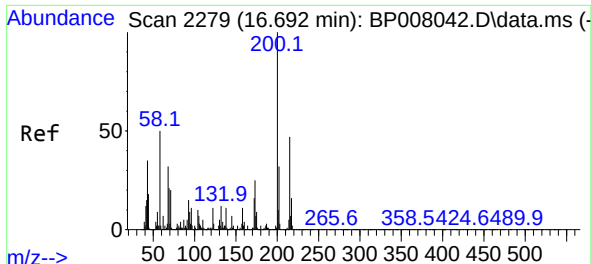
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#68
Hexachlorobenzene
Concen: 34.122 ng
RT: 16.533 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

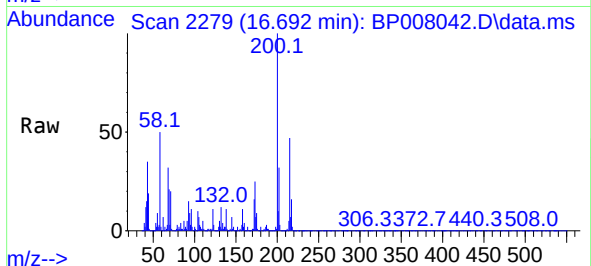
Tgt Ion:284 Resp: 450851
Ion Ratio Lower Upper
284 100
142 35.1 28.1 42.1
249 33.8 27.0 40.6





#69
Atrazine
Concen: 38.618 ng
RT: 16.692 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

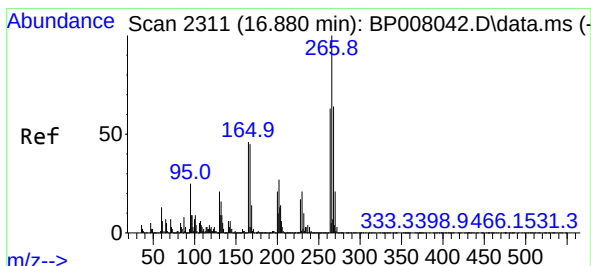
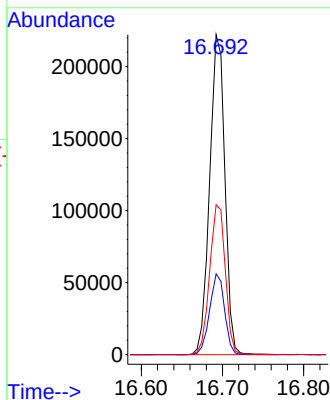
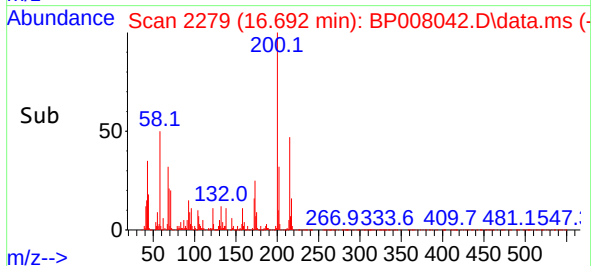
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



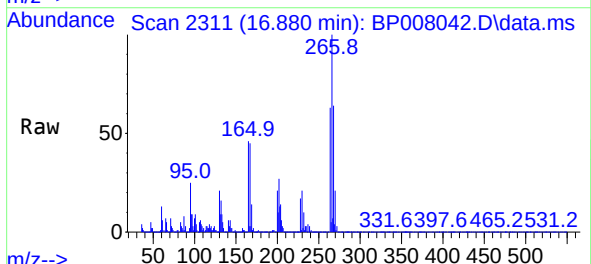
Tgt Ion:200 Resp: 28908
Ion Ratio Lower Upper
200 100
173 25.3 5.3 45.3
215 46.8 26.8 66.8

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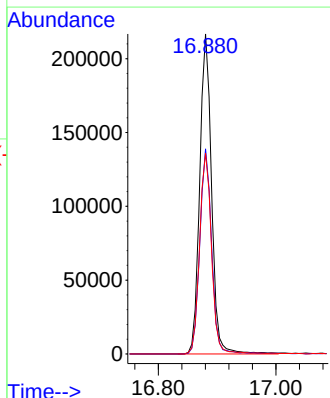
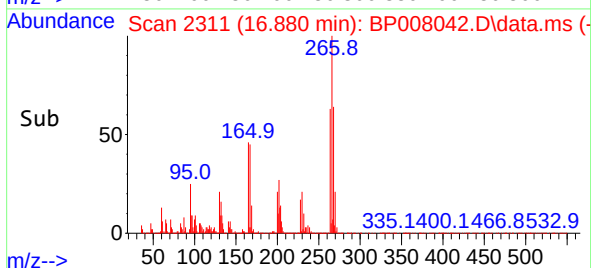
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

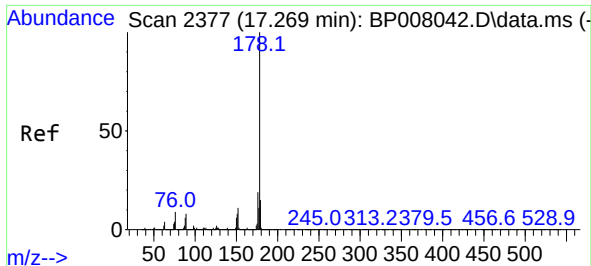


#70
Pentachlorophenol
Concen: 37.550 ng
RT: 16.880 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



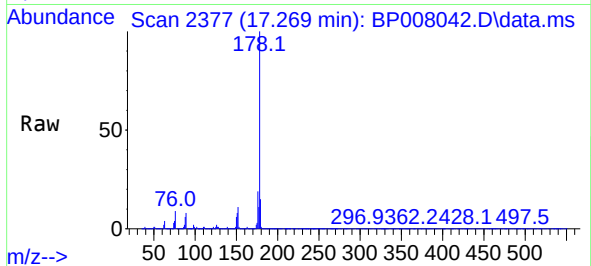
Tgt Ion:266 Resp: 302547
Ion Ratio Lower Upper
266 100
268 64.1 51.3 76.9
264 62.8 50.2 75.4





#71
Phenanthrene
Concen: 37.210 ng
RT: 17.269 min Scan# 2377
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

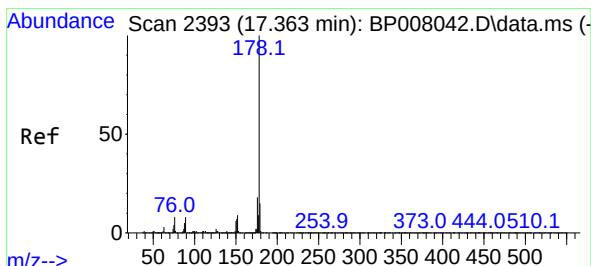
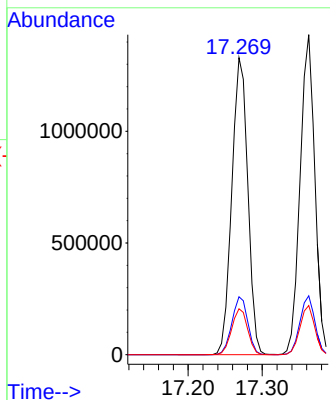
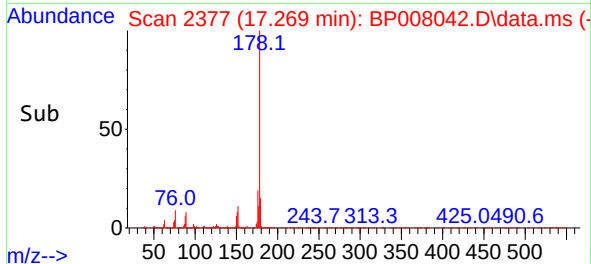
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



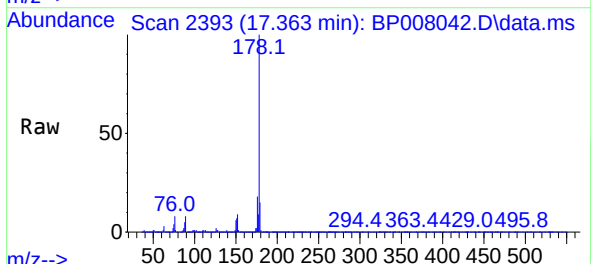
Tgt Ion:178 Resp: 1988490
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.5 12.4 18.6

Manual Integrations
APPROVED

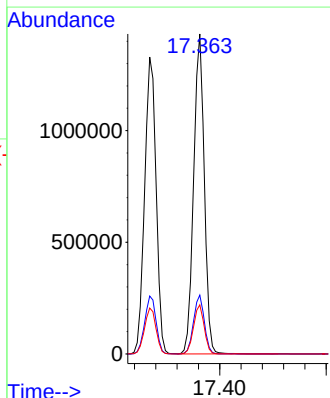
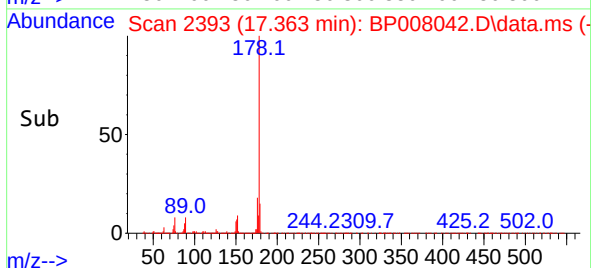
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

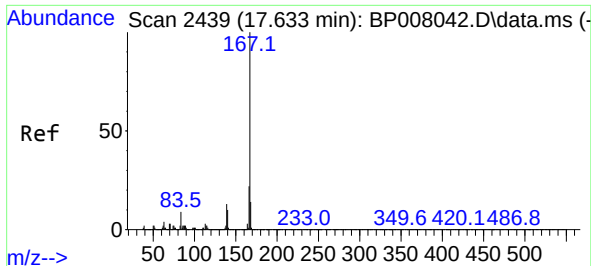


#72
Anthracene
Concen: 37.990 ng
RT: 17.363 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



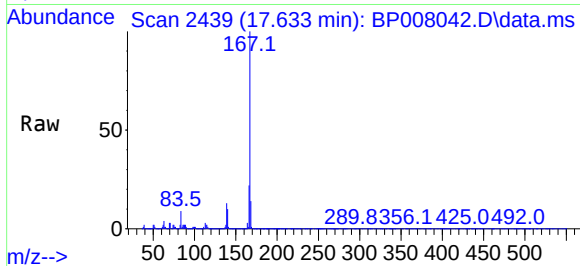
Tgt Ion:178 Resp: 1990197
Ion Ratio Lower Upper
178 100
176 18.4 14.7 22.1
179 15.3 12.2 18.4





#73
 Carbazole
 Concen: 37.599 ng
 RT: 17.633 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BP008042.D
 Acq: 19 Nov 2021 17:27

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

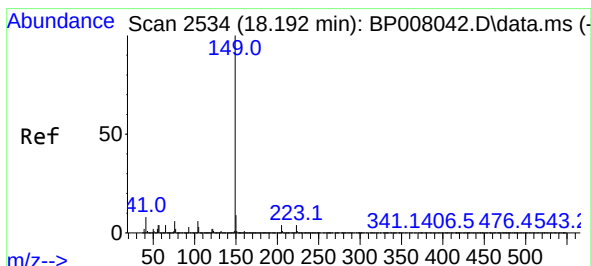
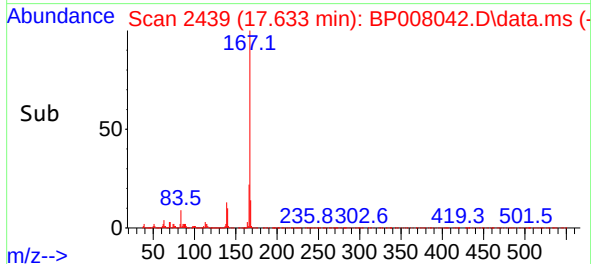
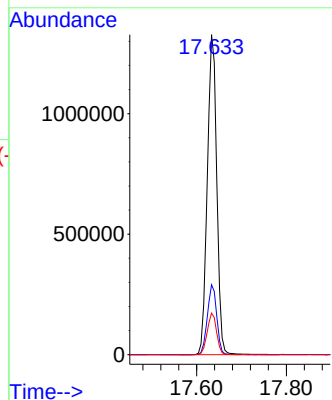


Tgt Ion:167 Resp: 1939724

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.5	26.3
139	13.0	10.4	15.6

Manual Integrations
 APPROVED

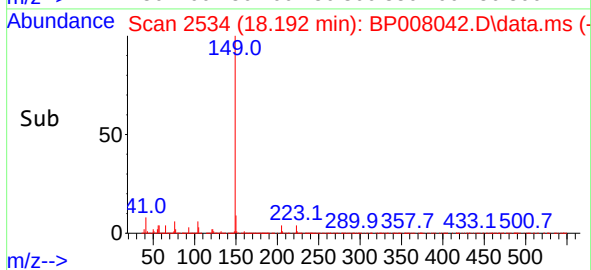
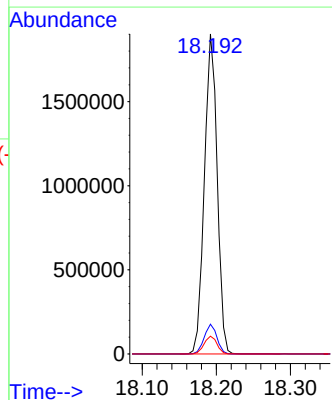
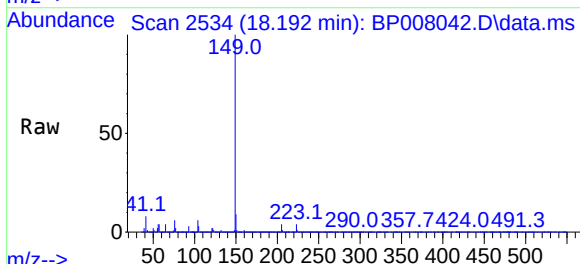
Reviewed By :Jagrut Upadhyay 11/22/2021
 Supervised By :mohammad ahmed 11/24/2021

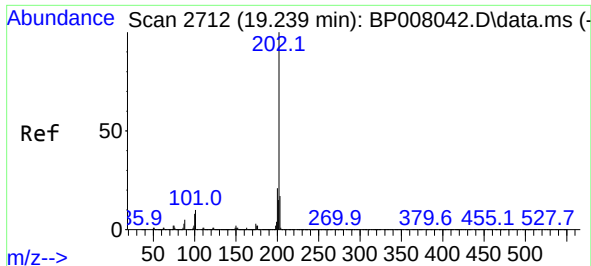


#74
 Di-n-butylphthalate
 Concen: 39.012 ng
 RT: 18.192 min Scan# 2534
 Delta R.T. 0.000 min
 Lab File: BP008042.D
 Acq: 19 Nov 2021 17:27

Tgt Ion:149 Resp: 2277678

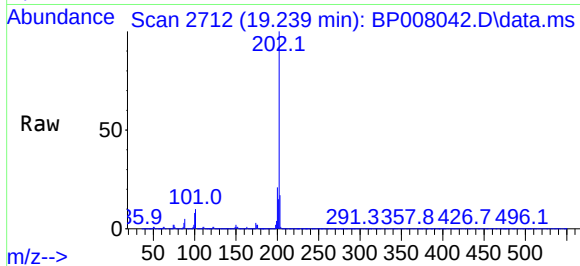
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.6	4.5	6.7





#75
Fluoranthene
Concen: 36.816 ng
RT: 19.239 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

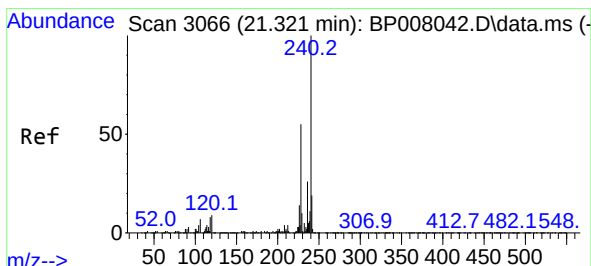
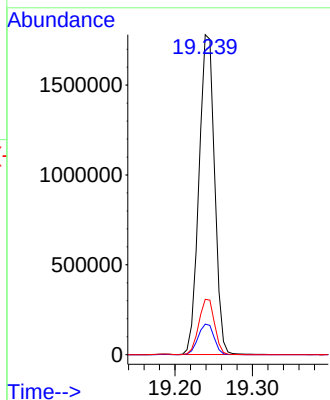
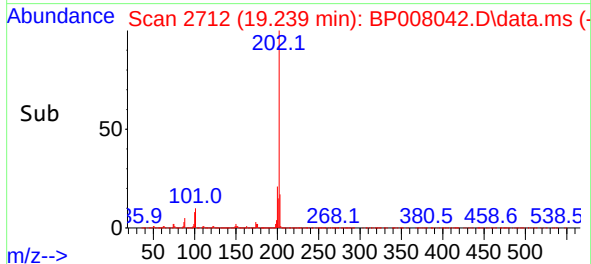
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



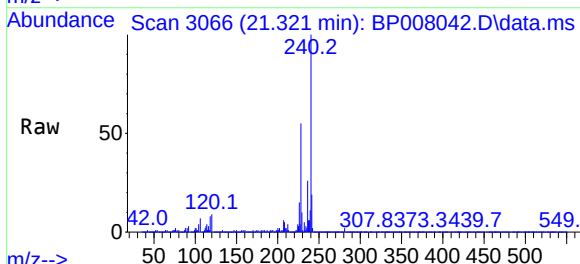
Tgt Ion:202 Resp: 2491050
Ion Ratio Lower Upper
202 100
101 9.5 0.0 29.5
203 17.3 0.0 37.3

Manual Integrations
APPROVED

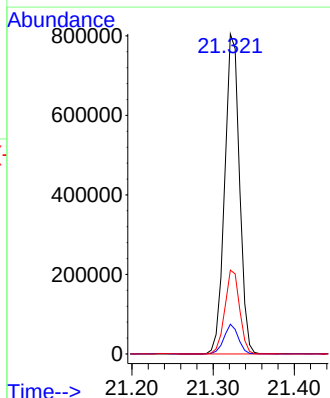
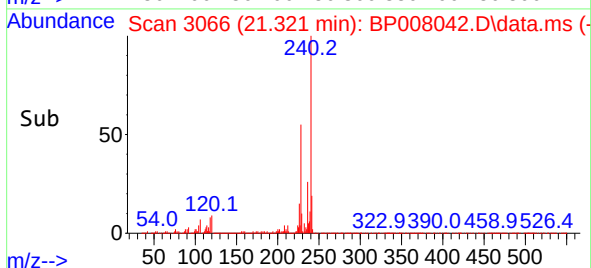
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

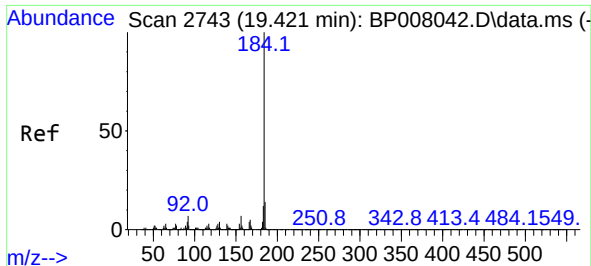


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.321 min Scan# 3066
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



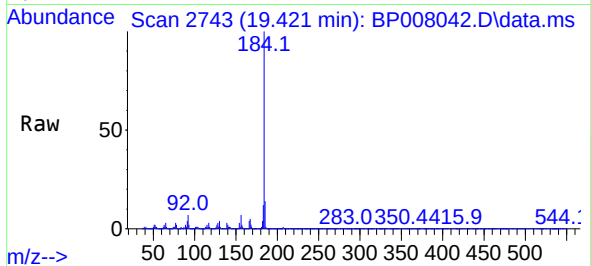
Tgt Ion:240 Resp: 1020990
Ion Ratio Lower Upper
240 100
120 9.3 7.4 11.2
236 26.2 21.0 31.4





#77
Benzidine
Concen: 53.448 ng
RT: 19.421 min Scan# 2743
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

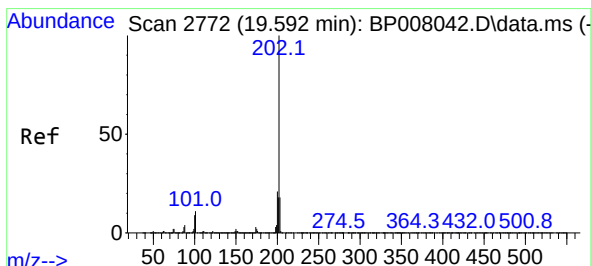
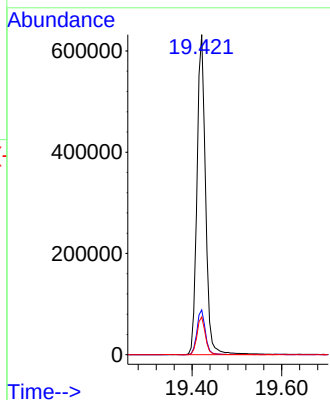
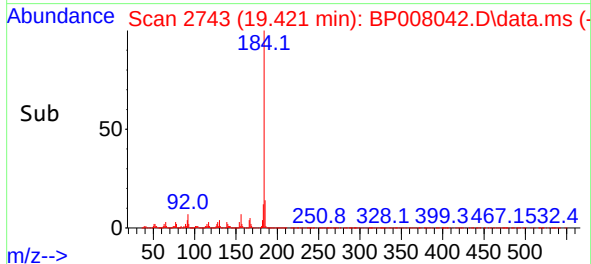
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:184 Resp: 837288
Ion Ratio Lower Upper
184 100
185 14.0 11.2 16.8
183 11.8 9.4 14.2

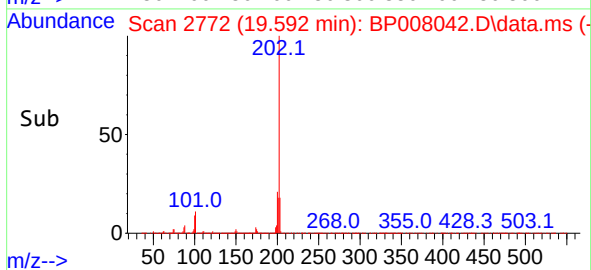
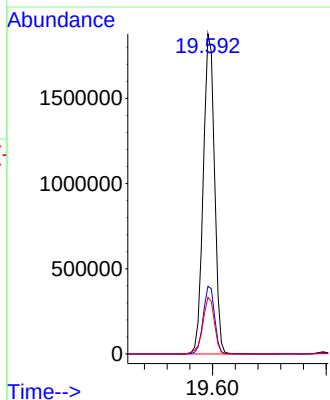
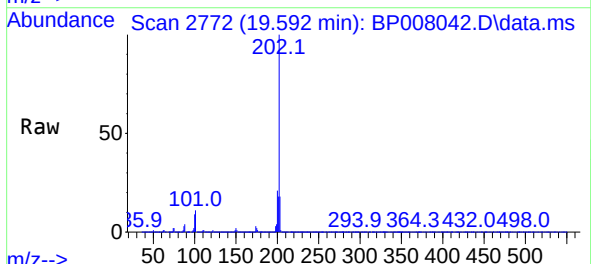
Manual Integrations
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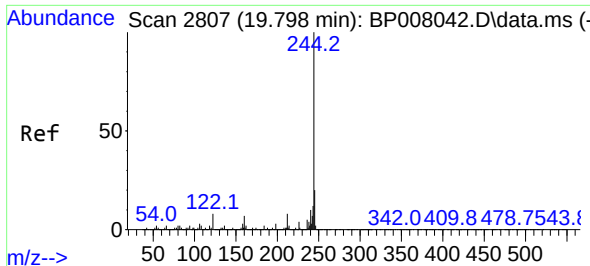
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#78
Pyrene
Concen: 42.201 ng
RT: 19.592 min Scan# 2772
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion:202 Resp: 2576670
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.7 14.2 21.2





#79
 Terphenyl-d14
 Concen: 74.602 ng
 RT: 19.798 min Scan# 2807
 Delta R.T. 0.000 min
 Lab File: BP008042.D
 Acq: 19 Nov 2021 17:27

Instrument :

BNA_P

ClientSampleId :

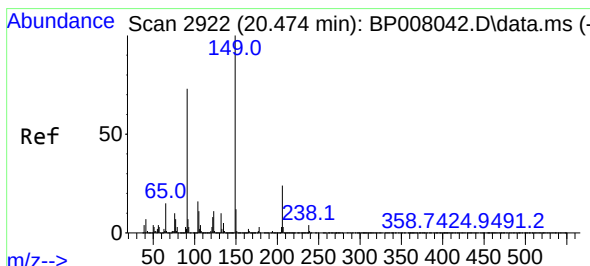
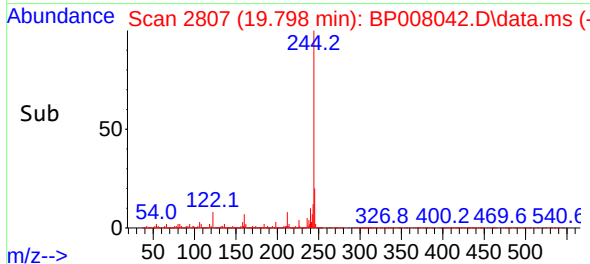
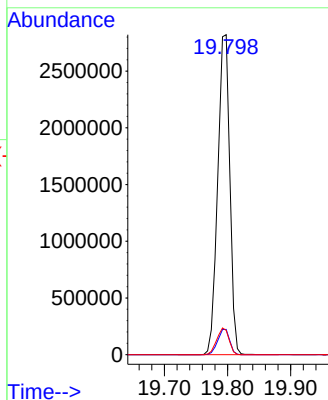
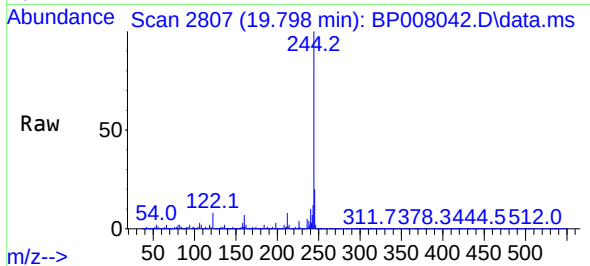
SSTDICCC040

Tgt Ion:244 Resp: 375634
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.3 9.5
 122 7.6 6.1 9.1

Manual Integrations

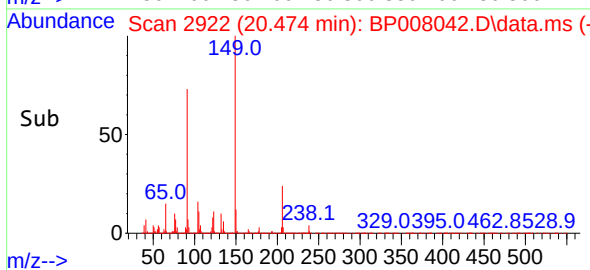
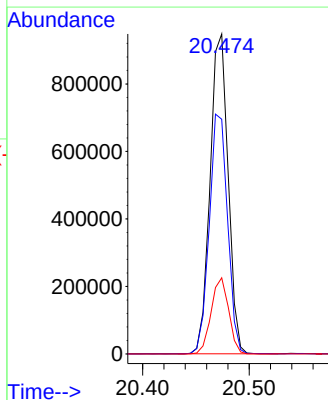
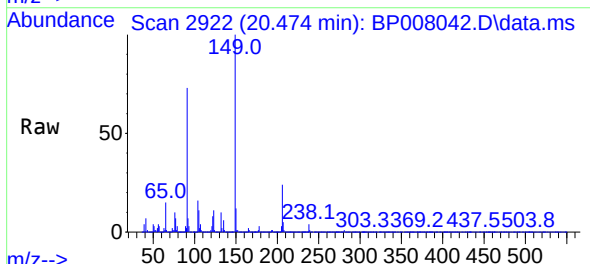
APPROVED

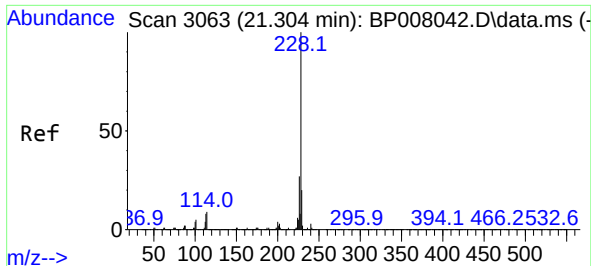
Reviewed By :Jagrut Upadhyay 11/22/2021
 Supervised By :mohammad ahmed 11/24/2021



#80
 Butylbenzylphthalate
 Concen: 44.104 ng
 RT: 20.474 min Scan# 2922
 Delta R.T. 0.000 min
 Lab File: BP008042.D
 Acq: 19 Nov 2021 17:27

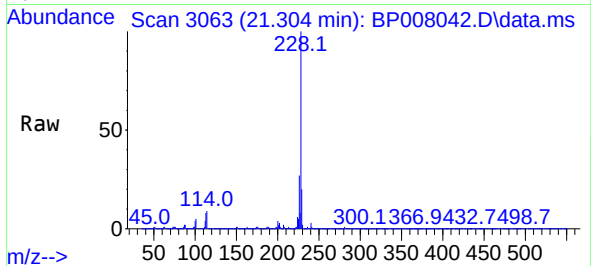
Tgt Ion:149 Resp: 1111861
 Ion Ratio Lower Upper
 149 100
 91 73.3 58.6 88.0
 206 23.8 19.0 28.6





#81
Benzo(a)anthracene
Concen: 38.589 ng
RT: 21.304 min Scan# 3063
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

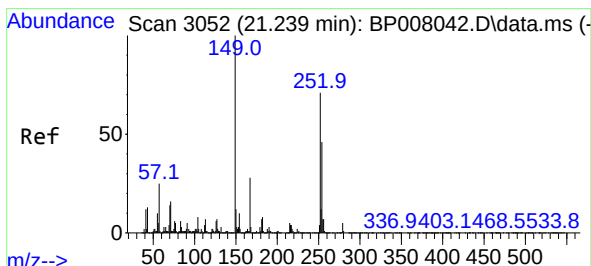
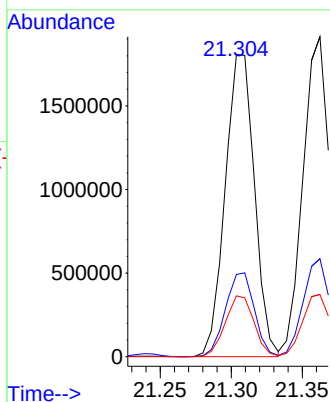
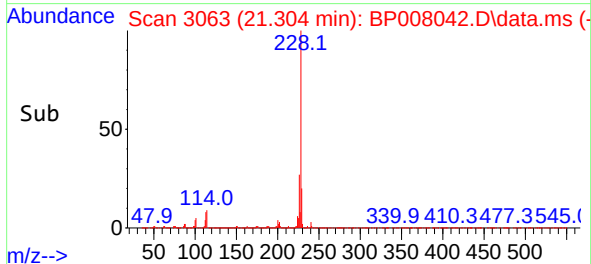
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:228 Resp: 259373
Ion Ratio Lower Upper
228 100
226 27.2 21.8 32.6
229 20.1 16.1 24.1

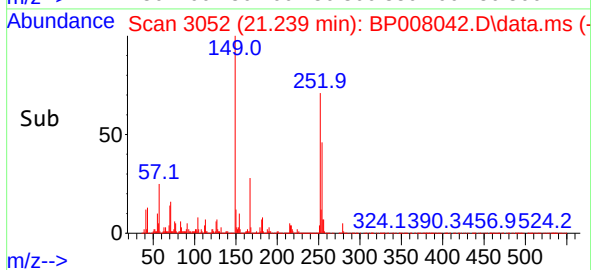
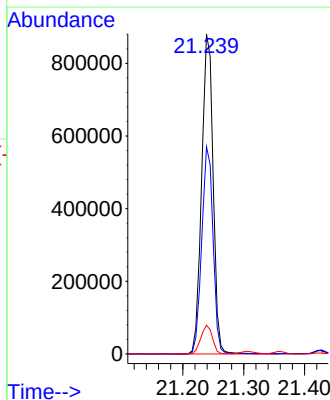
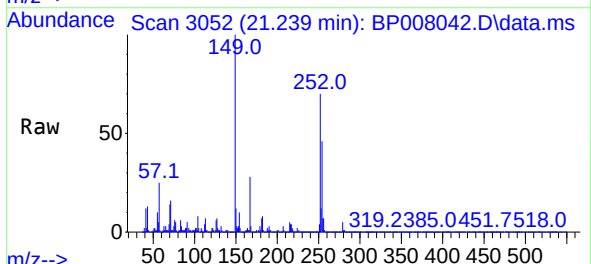
Manual Integrations
APPROVED

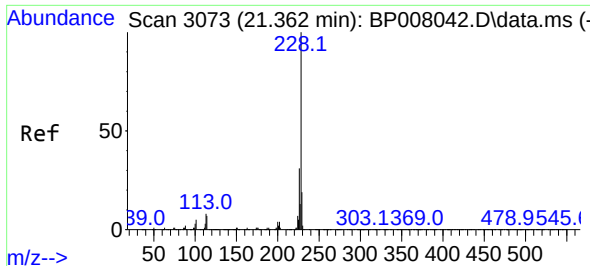
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#82
3,3'-Dichlorobenzidine
Concen: 37.075 ng
RT: 21.239 min Scan# 3052
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

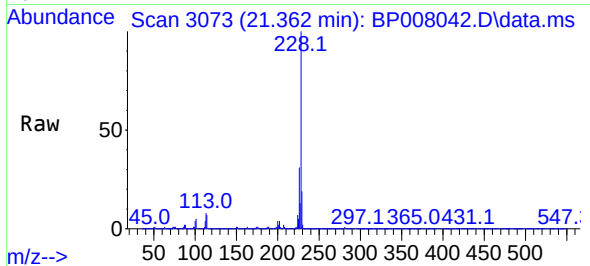
Tgt Ion:252 Resp: 1150244
Ion Ratio Lower Upper
252 100
254 64.8 51.8 77.8
126 9.0 7.2 10.8





#83
Chrysene
Concen: 38.650 ng
RT: 21.362 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

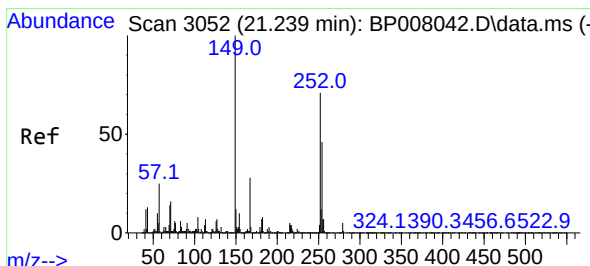
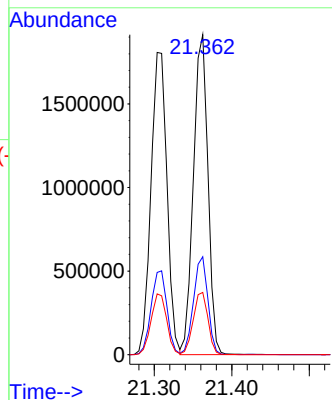
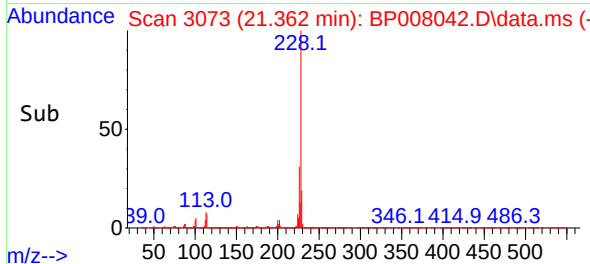
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:228 Resp: 248999
Ion Ratio Lower Upper
228 100
226 30.6 24.5 36.7
229 19.4 15.5 23.3

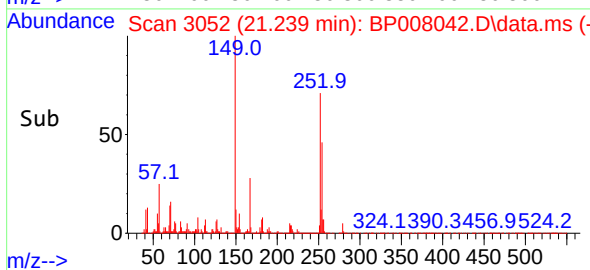
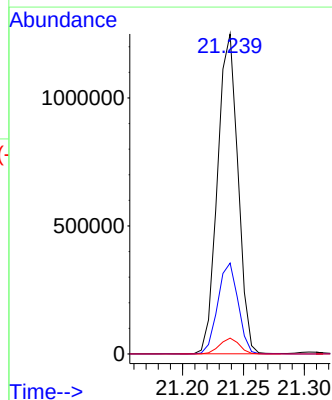
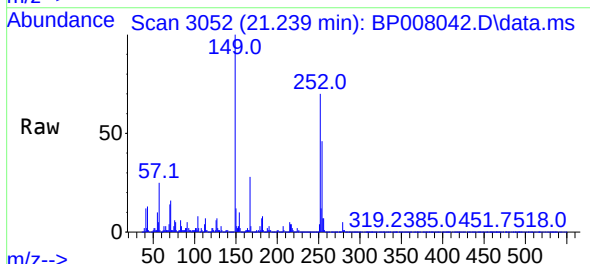
Manual Integrations
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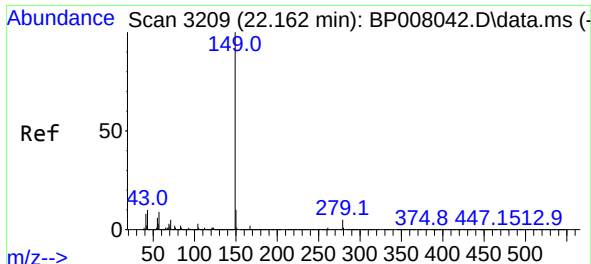
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.513 ng
RT: 21.239 min Scan# 3052
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

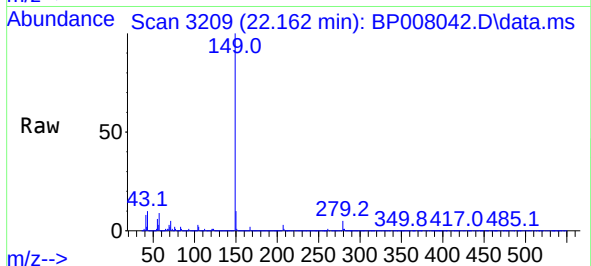
Tgt Ion:149 Resp: 1458239
Ion Ratio Lower Upper
149 100
167 28.4 22.7 34.1
279 5.0 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 42.892 ng
RT: 22.162 min Scan# 3209
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

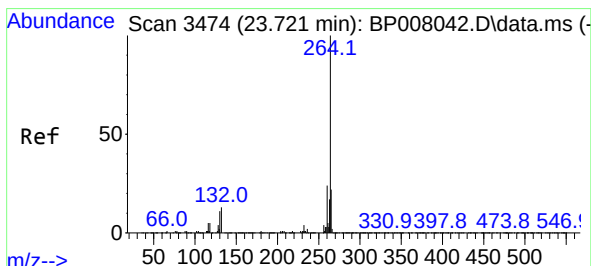
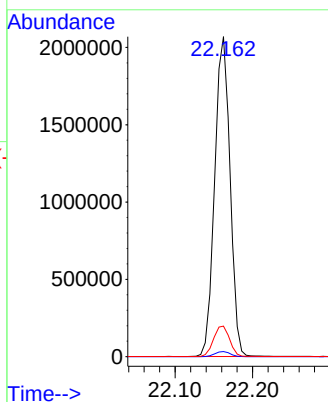
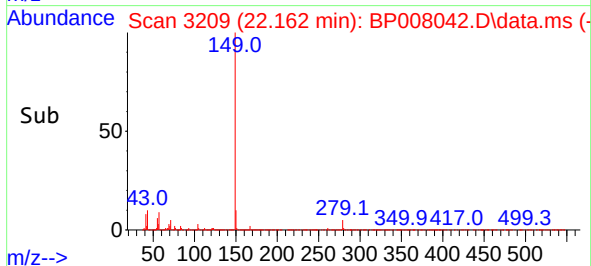
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



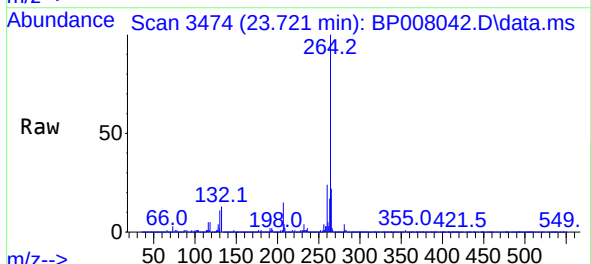
Tgt Ion:149 Resp: 2845220
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.0 8.0 12.0

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APPROVED

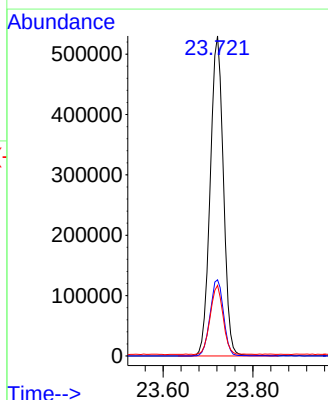
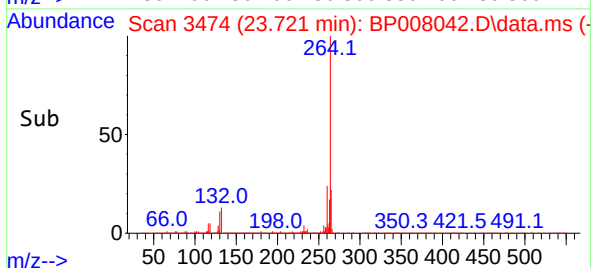
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

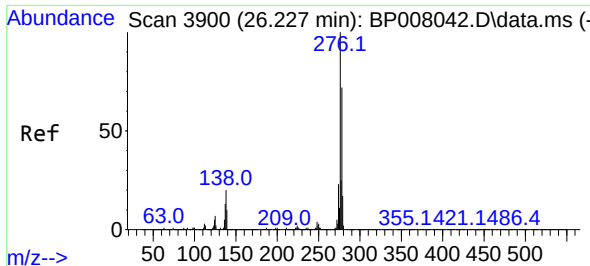


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.721 min Scan# 3474
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



Tgt Ion:264 Resp: 1078515
Ion Ratio Lower Upper
264 100
260 23.8 19.0 28.6
265 22.1 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 34.158 ng
RT: 26.227 min Scan# 3900
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :

BNA_P

ClientSampleId :

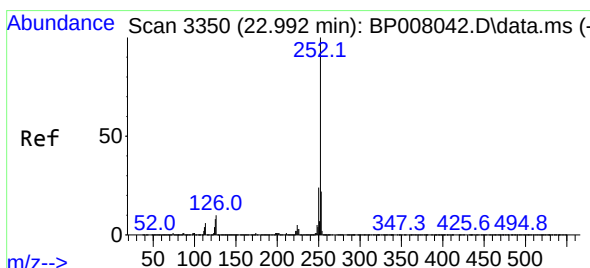
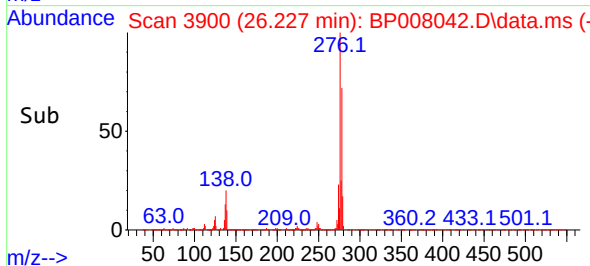
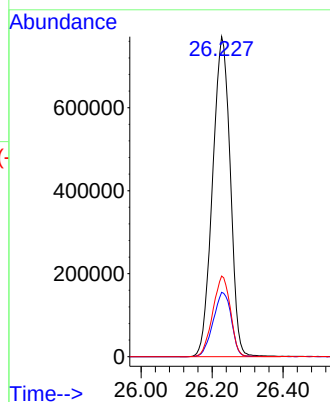
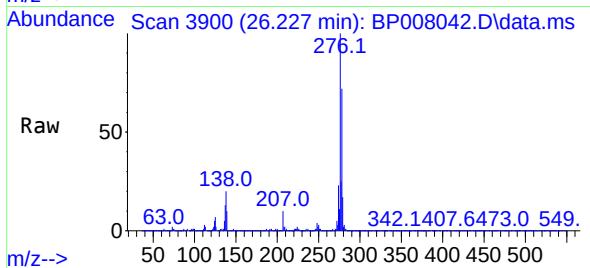
SSTDICCC040

Tgt Ion:276 Resp: 2659839
Ion Ratio Lower Upper
276 100
138 20.6 16.5 24.7
277 25.3 20.2 30.4

Manual Integrations

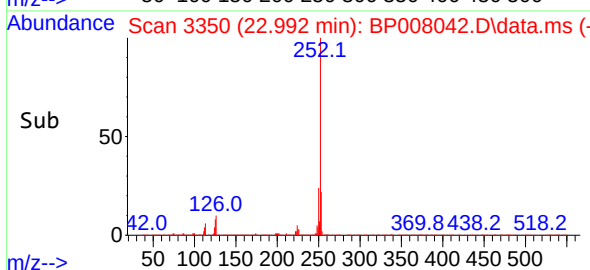
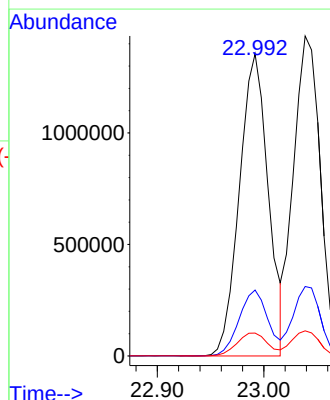
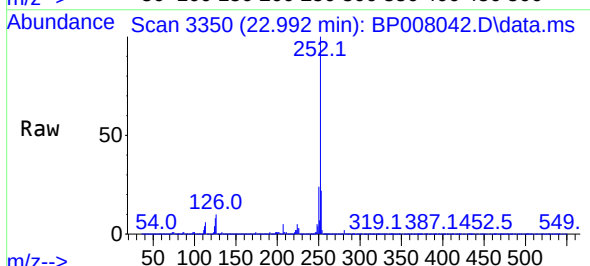
APPROVED

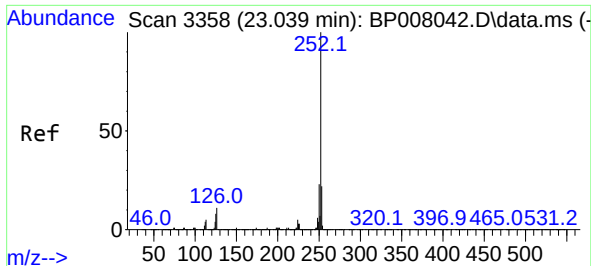
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#88
Benzo(b)fluoranthene
Concen: 39.806 ng
RT: 22.992 min Scan# 3350
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Tgt Ion:252 Resp: 2555507
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 7.6 6.1 9.1





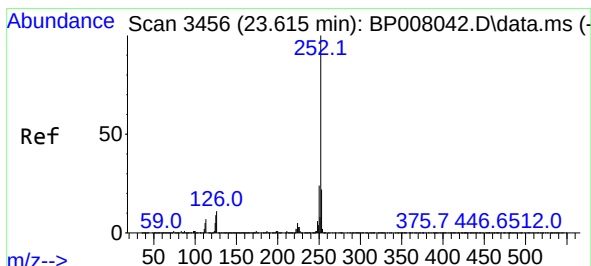
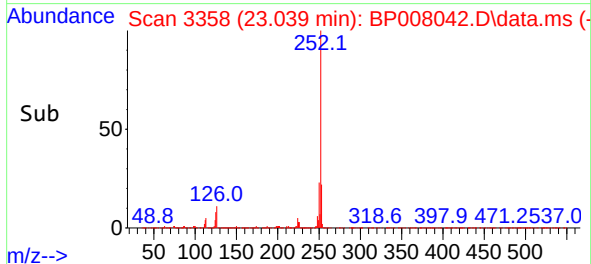
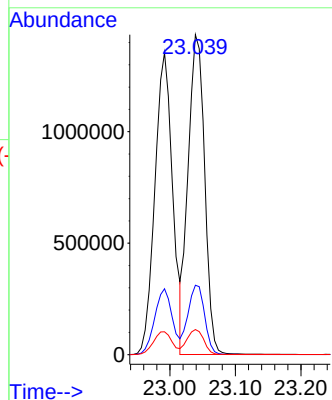
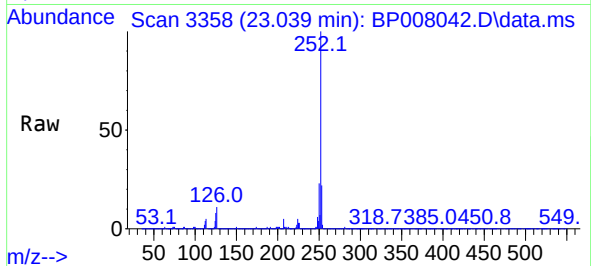
#89
Benzo(k)fluoranthene
Concen: 39.194 ng
RT: 23.039 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 251366
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 7.8 6.2 9.4

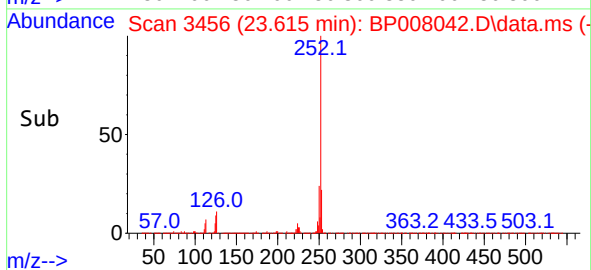
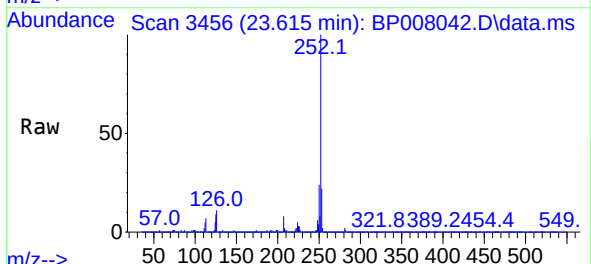
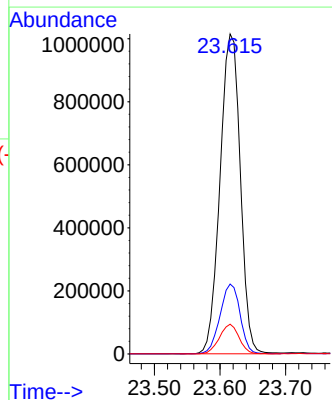
Manual Integrations
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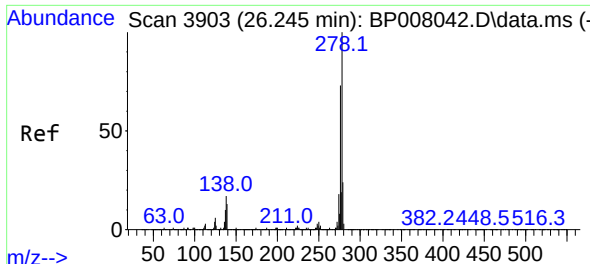
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#90
Benzo(a)pyrene
Concen: 39.551 ng
RT: 23.615 min Scan# 3456
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

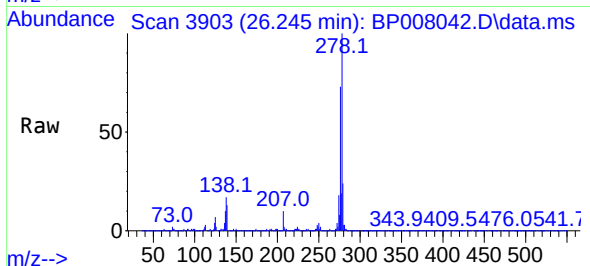
Tgt Ion:252 Resp: 2171746
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 9.3 7.4 11.2





#91
Dibenzo(a,h)anthracene
Concen: 34.481 ng
RT: 26.245 min Scan# 3903
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27

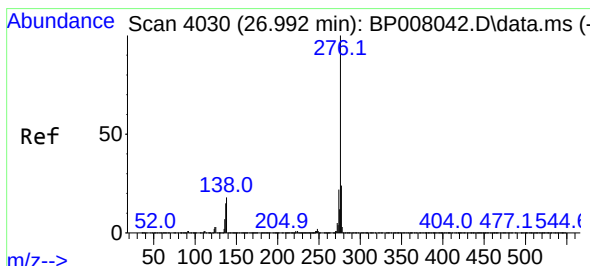
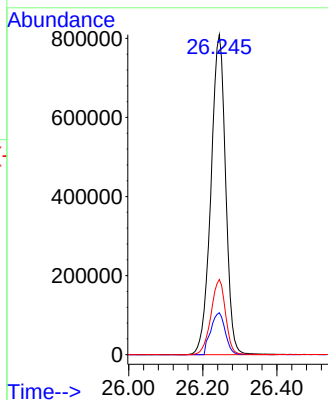
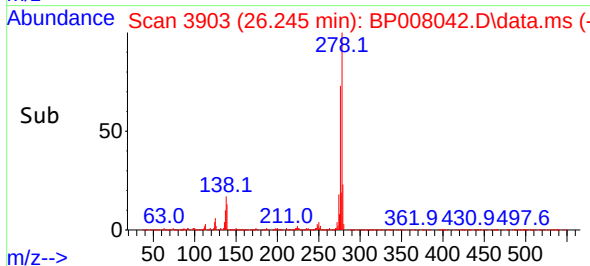
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



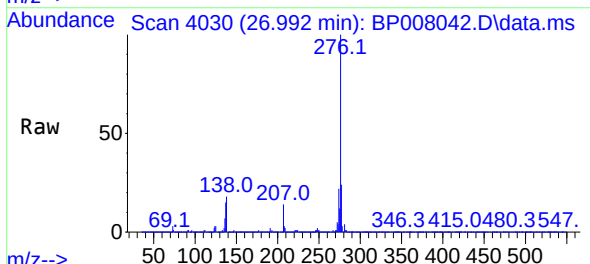
Tgt Ion:278 Resp: 2227324
Ion Ratio Lower Upper
278 100
139 13.1 10.5 15.7
279 23.5 18.8 28.2

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



#92
Benzo(g,h,i)perylene
Concen: 33.443 ng
RT: 26.992 min Scan# 4030
Delta R.T. 0.000 min
Lab File: BP008042.D
Acq: 19 Nov 2021 17:27



Tgt Ion:276 Resp: 2129464
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 17.7 14.2 21.2

