

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
 Data File : BP007964.D
 Acq On : 13 Nov 2021 12:50
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021

Quant Time: Nov 15 04:39:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 04:38:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	112123	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	479469	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	344206	20.000	ng	0.00
64) Phenanthrene-d10	17.239	188	793141	20.000	ng	0.00
76) Chrysene-d12	21.333	240	949386	20.000	ng	0.00
86) Perylene-d12	23.739	264	1063448	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	158179	23.926	ng	0.00
7) Phenol-d6	7.016	99	213100	22.270	ng	0.00
23) Nitrobenzene-d5	8.999	82	194619	21.804	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	115522	23.517	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	543694	23.003	ng	0.00
79) Terphenyl-d14	19.804	244	1072316	23.000	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.334	88	32482	12.960	ng	98
3) Pyridine	3.740	79	90840	12.384	ng	95
4) n-Nitrosodimethylamine	3.640	42	36998	11.794	ng	89
6) Aniline	7.169	93	122595	11.374	ng	98
8) 2-Chlorophenol	7.405	128	86429	11.863	ng	97
9) Benzaldehyde	6.981	77	66975	12.871	ng	96
10) Phenol	7.040	94	105797	11.578	ng	97
11) bis(2-Chloroethyl)ether	7.269	93	84845	11.632	ng	96
12) 1,3-Dichlorobenzene	7.734	146	94502	11.663	ng	98
13) 1,4-Dichlorobenzene	7.875	146	95037	11.479	ng	96
14) 1,2-Dichlorobenzene	8.193	146	94174	11.770	ng	97
15) Benzyl Alcohol	8.087	79	76958	10.623	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.369	45	98418	11.511	ng	96
17) 2-Methylphenol	8.293	107	69893	11.061	ng	99
18) Hexachloroethane	8.922	117	31470	10.992	ng	89
19) n-Nitroso-di-n-propyla...	8.652	70	64689	11.046	ng	94
20) 3+4-Methylphenols	8.616	107	95877	10.786	ng	96
22) Acetophenone	8.663	105	135980	11.256	ng	# 98
24) Nitrobenzene	9.040	77	93033	10.953	ng	98
25) Isophorone	9.575	82	167436	10.322	ng	97
26) 2-Nitrophenol	9.752	139	44097	10.251	ng	95
27) 2,4-Dimethylphenol	9.822	122	68808	10.409	ng	97
28) bis(2-Chloroethoxy)met...	10.052	93	117116	10.941	ng	99
29) 2,4-Dichlorophenol	10.293	162	82759	10.413	ng	98
30) 1,2,4-Trichlorobenzene	10.504	180	98391	11.131	ng	99
31) Naphthalene	10.693	128	271994	11.214	ng	99
32) Benzoic acid	9.928	122	49513	8.689	ng	97
33) 4-Chloroaniline	10.804	127	114194	10.688	ng	98
34) Hexachlorobutadiene	10.987	225	66469	11.453	ng	99
35) Caprolactam	11.587	113	17957	6.473	ng	90
36) 4-Chloro-3-methylphenol	11.934	107	98008	10.916	ng	98
37) 2-Methylnaphthalene	12.304	142	199806	11.168	ng	98
38) 1-Methylnaphthalene	12.522	142	194663	11.105	ng	99
40) 1,2,4,5-Tetrachloroben...	12.675	216	118591	10.990	ng	97
41) Hexachlorocyclopentadiene	12.657	237	39732	6.875	ng	100
43) 2,4,6-Trichlorophenol	12.916	196	78335	10.394	ng	100

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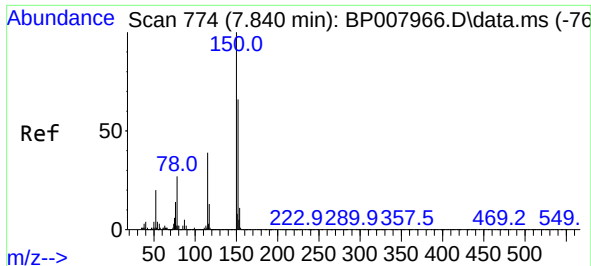
Manual Integrations
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.993	196	87104	10.669	ng	95
46) 1,1'-Biphenyl	13.316	154	280182	11.274	ng	98
47) 2-Chloronaphthalene	13.357	162	215938	11.181	ng	98
48) 2-Nitroaniline	13.557	65	56261	10.124	ng	94
49) Acenaphthylene	14.204	152	333943	11.010	ng	99
50) Dimethylphthalate	13.940	163	296642	11.166	ng	99
51) 2,6-Dinitrotoluene	14.057	165	58128	10.580	ng	97
52) Acenaphthene	14.545	154	204377	11.157	ng	96
53) 3-Nitroaniline	14.387	138	60755	10.365	ng	# 95
54) 2,4-Dinitrophenol	14.598	184	27369	8.103	ng	# 87
55) Dibenzofuran	14.881	168	362981	11.714	ng	99
56) 4-Nitrophenol	14.710	139	48233	9.688	ng	94
57) 2,4-Dinitrotoluene	14.845	165	79112	10.460	ng	97
58) Fluorene	15.534	166	283229	12.050	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.110	232	84602m	11.512	ng	
60) Diethylphthalate	15.310	149	295862	11.471	ng	99
61) 4-Chlorophenyl-phenyle...	15.528	204	155403	12.105	ng	99
62) 4-Nitroaniline	15.551	138	64871	10.897	ng	97
63) Azobenzene	15.822	77	253828	11.660	ng	97
65) 4,6-Dinitro-2-methylph...	15.616	198	48236	9.288	ng	90
66) n-Nitrosodiphenylamine	15.740	169	251668	11.146	ng	97
67) 4-Bromophenyl-phenylether	16.428	248	102091	11.627	ng	96
68) Hexachlorobenzene	16.545	284	111827	11.414	ng	92
69) Atrazine	16.698	200	62181	7.192	ng	98
70) Pentachlorophenol	16.892	266	61108	9.697	ng	99
71) Phenanthrene	17.281	178	477822	11.460	ng	100
72) Anthracene	17.369	178	461287	11.242	ng	99
73) Carbazole	17.645	167	458633	11.244	ng	99
74) Di-n-butylphthalate	18.204	149	499612	10.755	ng	98
75) Fluoranthene	19.251	202	605896	11.520	ng	98
77) Benzidine	19.433	184	156046	6.522	ng	97
78) Pyrene	19.604	202	634689	10.900	ng	99
80) Butylbenzylphthalate	20.480	149	248615	10.159	ng	100
81) Benzo(a)anthracene	21.316	228	704526	11.264	ng	100
82) 3,3'-Dichlorobenzidine	21.251	252	332863	15.849	ng	99
83) Chrysene	21.369	228	674724	11.395	ng	99
84) Bis(2-ethylhexyl)phtha...	21.251	149	376716	10.733	ng	# 97
85) Di-n-octyl phthalate	22.174	149	657630	10.416	ng	97
87) Indeno(1,2,3-cd)pyrene	26.245	276	837947	10.571	ng	96
88) Benzo(b)fluoranthene	23.004	252	706541	11.271	ng	98
89) Benzo(k)fluoranthene	23.051	252	711769	11.440	ng	99
90) Benzo(a)pyrene	23.627	252	592366	10.913	ng	98
91) Dibenzo(a,h)anthracene	26.262	278	697406	10.615	ng	98
92) Benzo(g,h,i)perylene	27.015	276	679953	10.432	ng	97

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

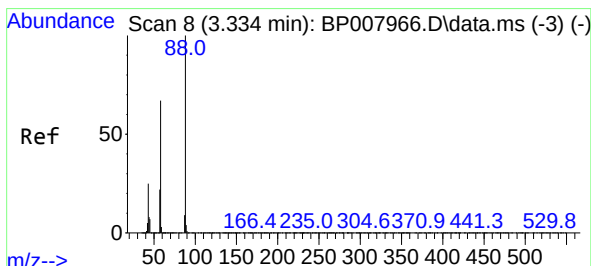
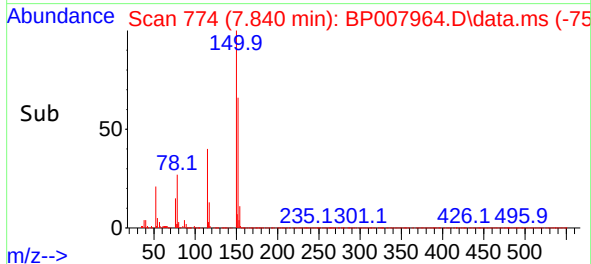
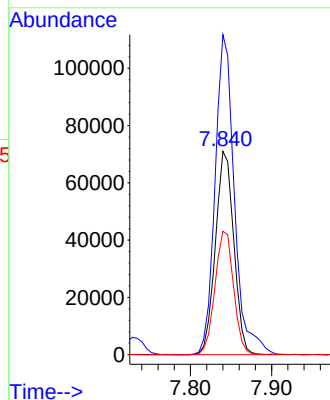
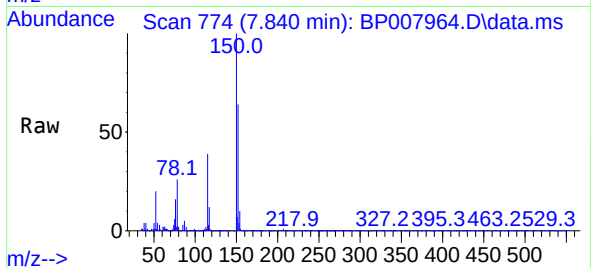
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Tgt Ion:152 Resp: 11212
Ion Ratio Lower Upper
152 100
150 157.3 124.1 186.1
115 60.7 48.1 72.1

Manual Integrations

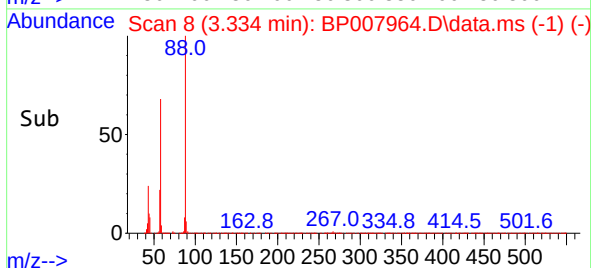
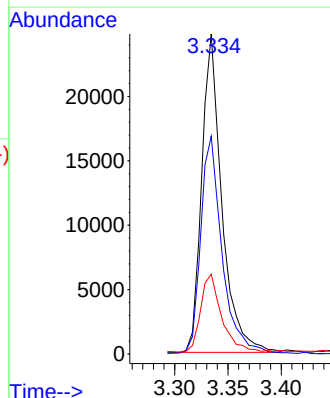
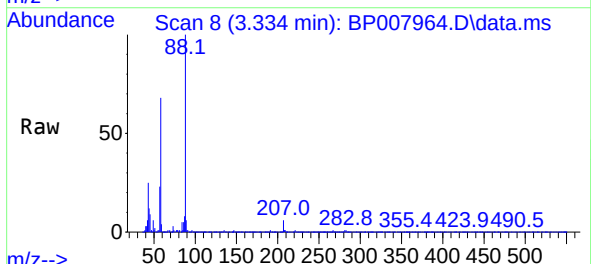
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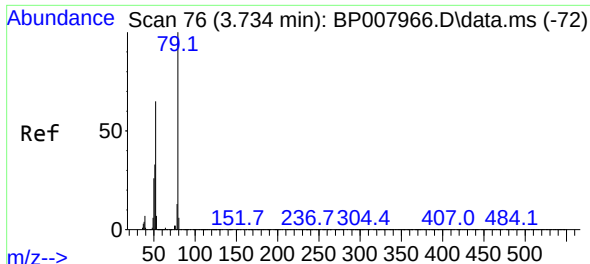
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#2
1,4-Dioxane
Concen: 12.960 ng
RT: 3.334 min Scan# 8
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion: 88 Resp: 32482
Ion Ratio Lower Upper
88 100
58 71.9 58.1 87.1
43 25.7 22.2 33.4





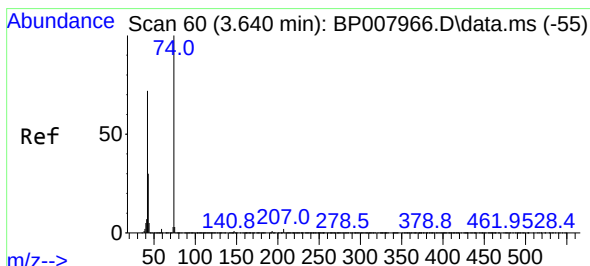
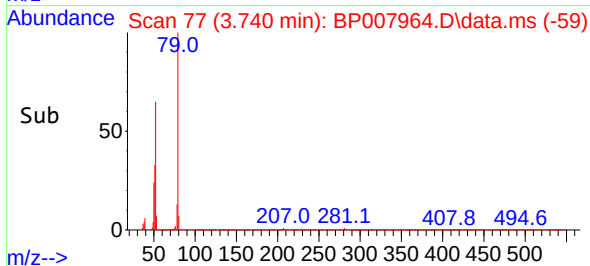
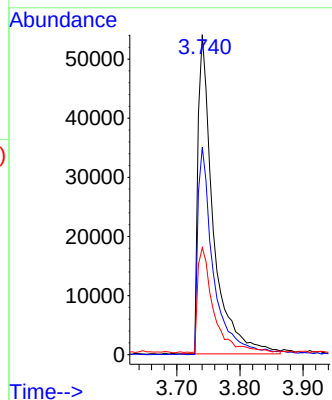
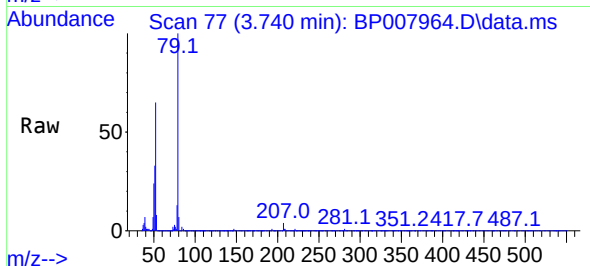
#3
Pyridine
Concen: 12.384 ng
RT: 3.740 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 90840
Ion Ratio Lower Upper
79 100
52 64.8 55.7 83.5
51 33.4 28.5 42.7

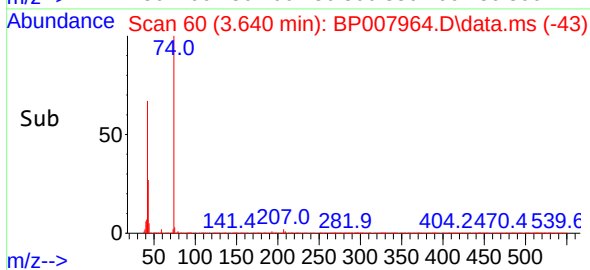
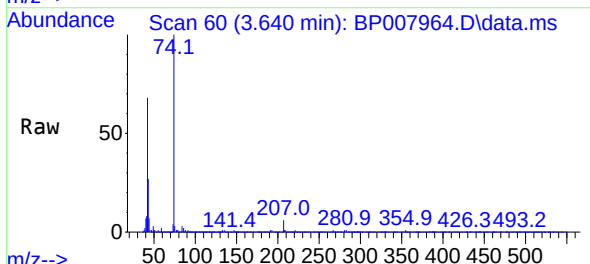
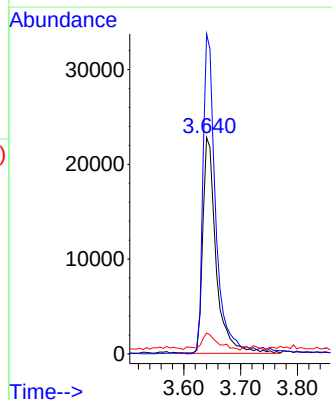
Manual Integrations
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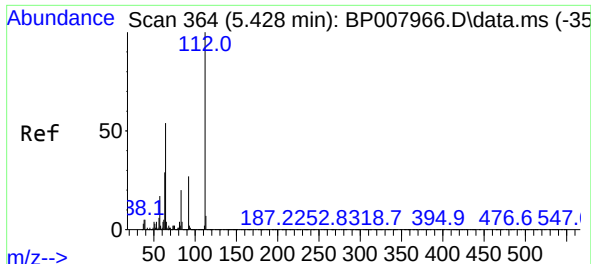
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#4
n-Nitrosodimethylamine
Concen: 11.794 ng
RT: 3.640 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion: 42 Resp: 36998
Ion Ratio Lower Upper
42 100
74 147.8 107.0 160.4
44 9.7 7.4 11.2





#5
2-Fluorophenol
Concen: 23.926 ng
RT: 5.428 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

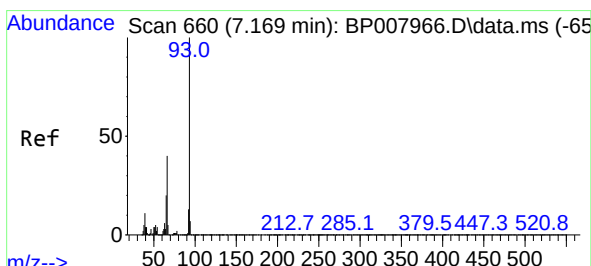
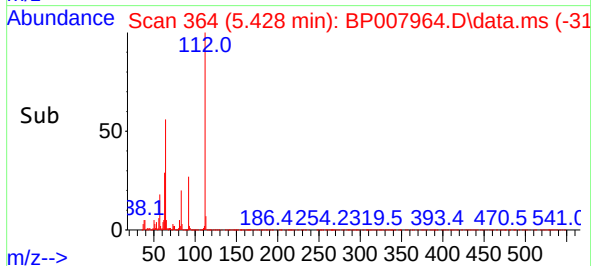
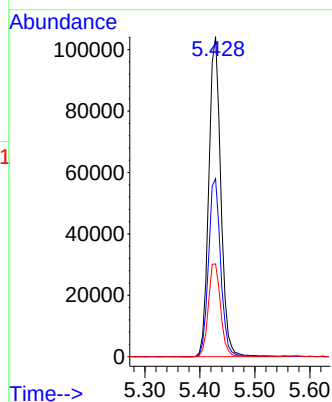
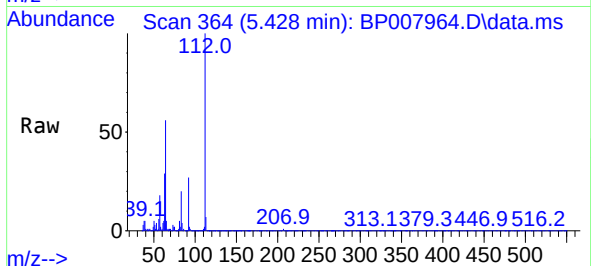
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Tgt Ion:112 Resp: 158179
Ion Ratio Lower Upper
112 100
64 55.6 46.6 70.0
63 29.0 25.0 37.6

Manual Integrations

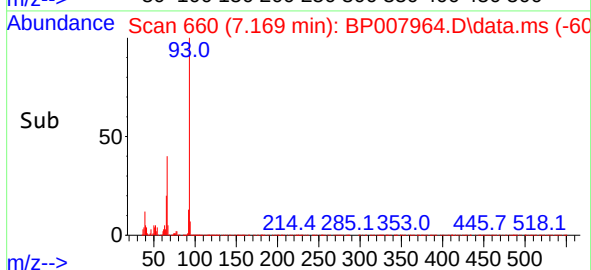
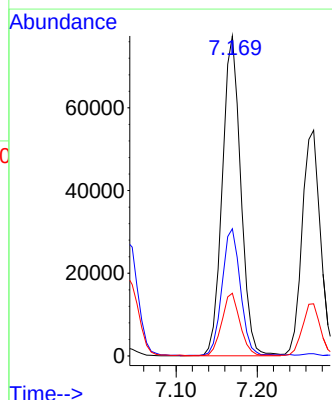
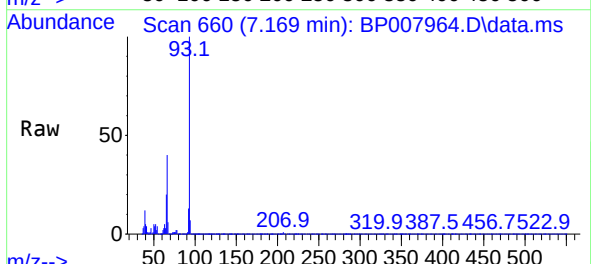
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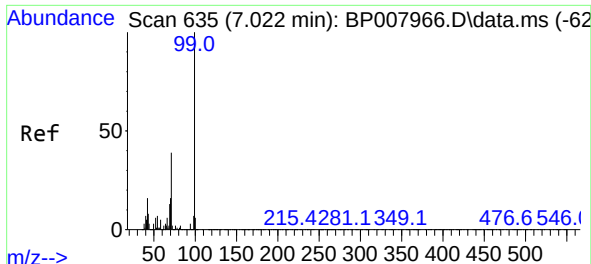
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#6
Aniline
Concen: 11.374 ng
RT: 7.169 min Scan# 660
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion: 93 Resp: 122595
Ion Ratio Lower Upper
93 100
66 39.8 30.5 45.7
65 19.6 15.8 23.8





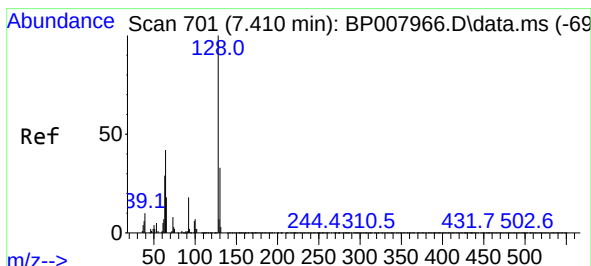
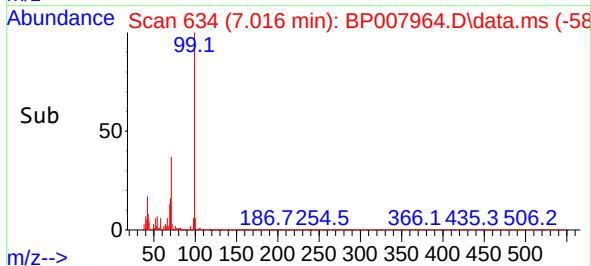
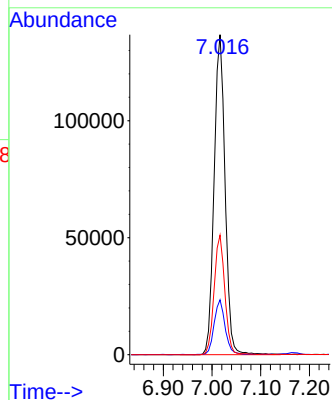
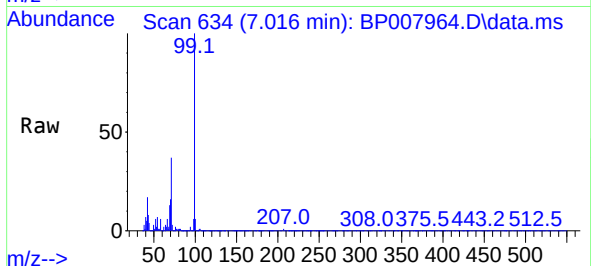
#7
Phenol-d6
Concen: 22.270 ng
RT: 7.016 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 213100
Ion Ratio Lower Upper
99 100
42 17.2 14.9 22.3
71 37.4 29.2 43.8

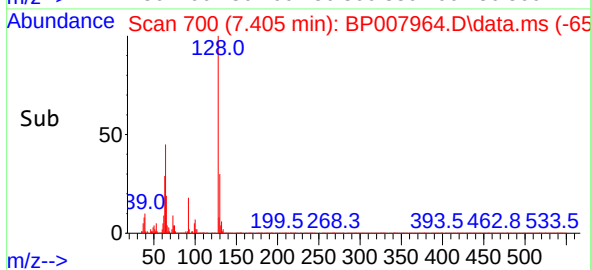
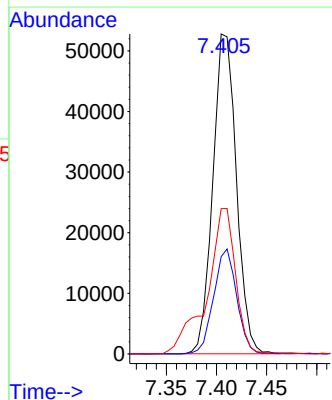
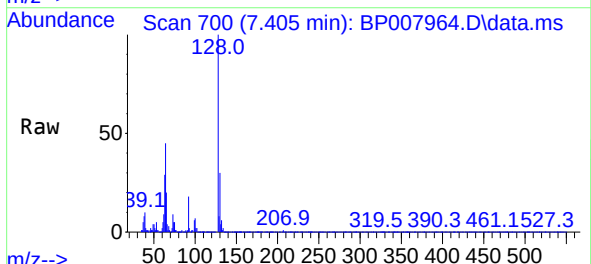
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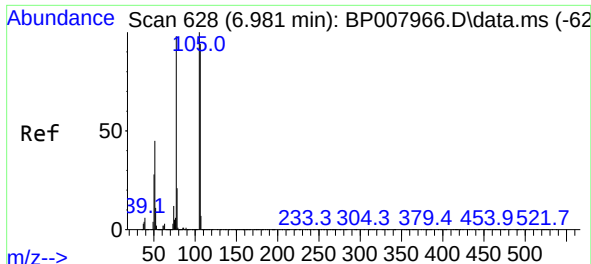
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#8
2-Chlorophenol
Concen: 11.863 ng
RT: 7.405 min Scan# 700
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

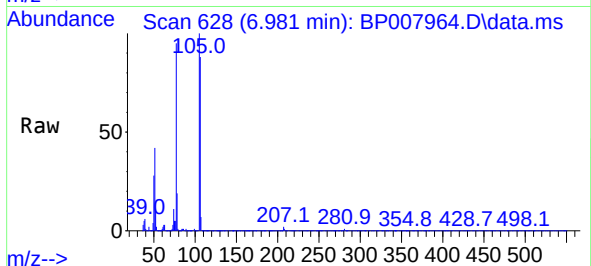
Tgt Ion:128 Resp: 86429
Ion Ratio Lower Upper
128 100
130 30.4 12.0 52.0
64 45.4 27.0 67.0





#9
Benzaldehyde
Concen: 12.871 ng
RT: 6.981 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

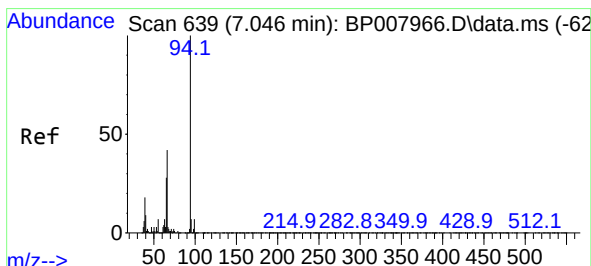
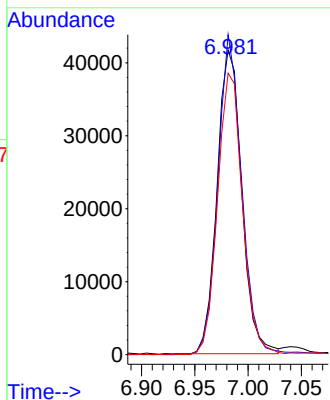
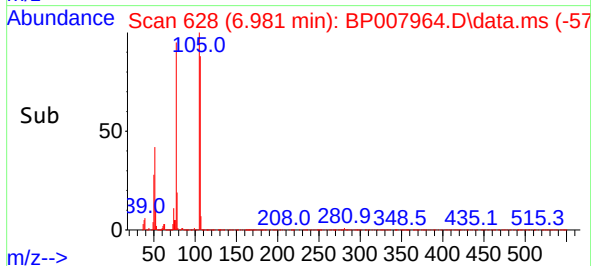
Instrument :
BNA_P
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SSTDICC010



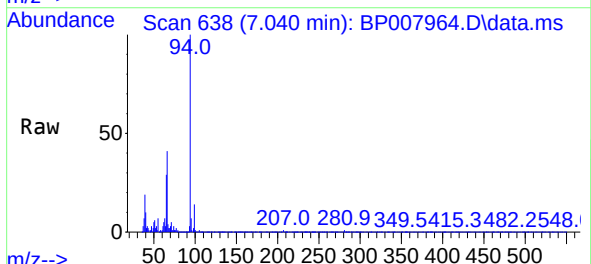
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Ion Ratio Lower Upper
77 100
105 105.0 77.5 117.5
106 92.4 72.1 112.1

Manual Integrations
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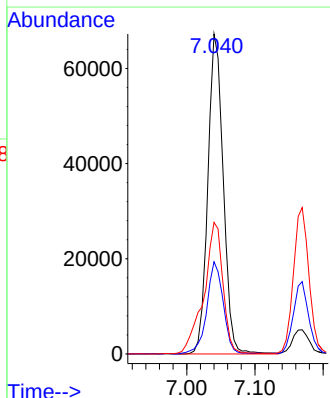
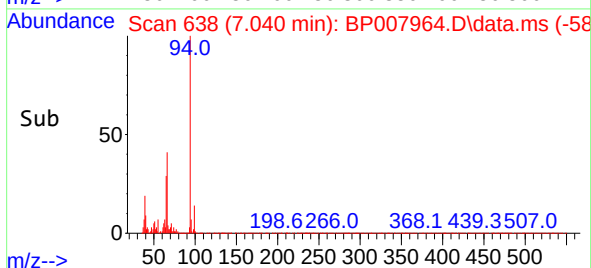
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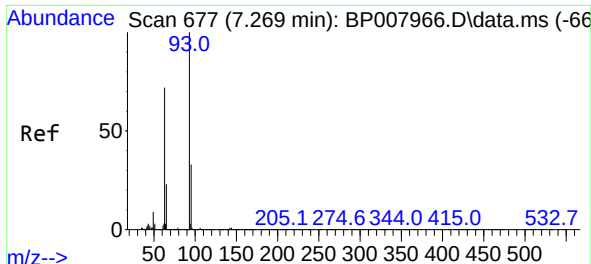


#10
Phenol
Concen: 11.578 ng
RT: 7.040 min Scan# 638
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



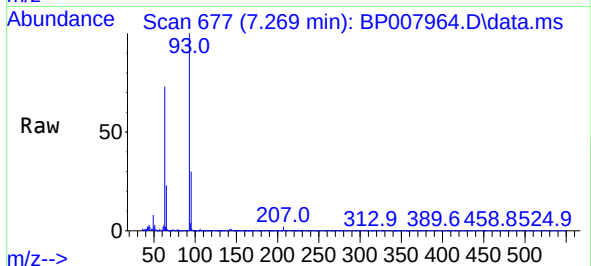
Tgt Ion: 94 Resp: 105797
Ion Ratio Lower Upper
94 100
65 28.8 8.2 48.2
66 41.1 18.8 58.8





#11
bis(2-Chloroethyl)ether
Concen: 11.632 ng
RT: 7.269 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

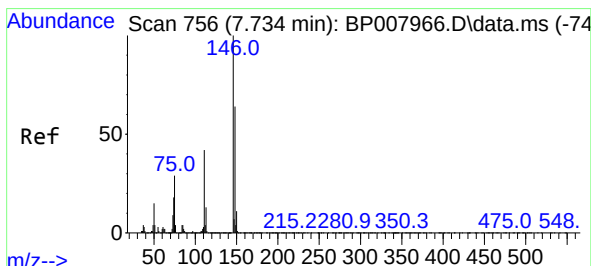
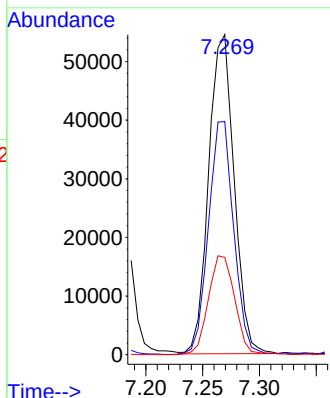
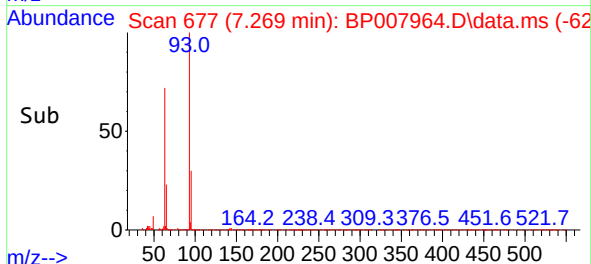
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



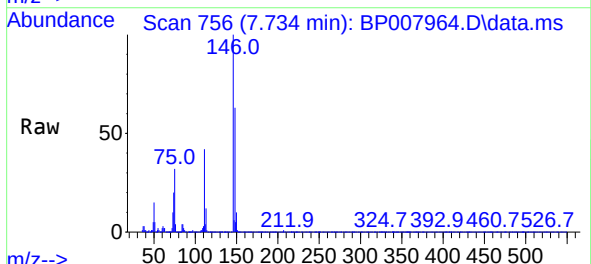
Tgt Ion: 93 Resp: 8484
Ion Ratio Lower Upper
93 100
63 72.9 55.7 95.7
95 30.4 12.7 52.7

Manual Integrations
APPROVED

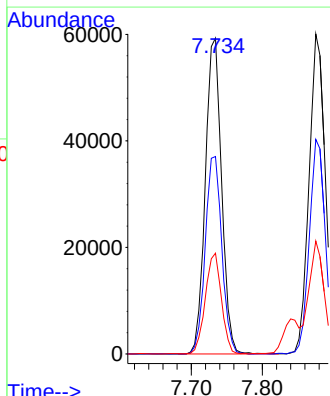
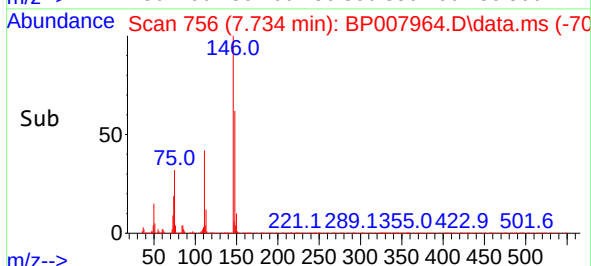
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

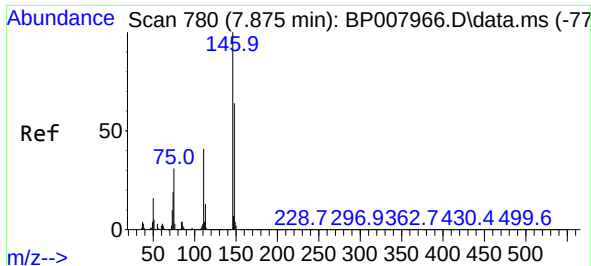


#12
1,3-Dichlorobenzene
Concen: 11.663 ng
RT: 7.734 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



Tgt Ion:146 Resp: 94502
Ion Ratio Lower Upper
146 100
148 62.5 51.4 77.0
75 31.9 26.1 39.1





#13
1,4-Dichlorobenzene
Concen: 11.479 ng
RT: 7.875 min Scan# 711
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

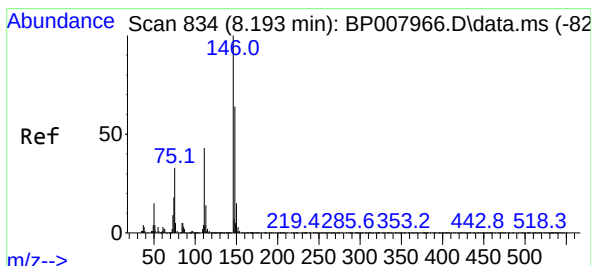
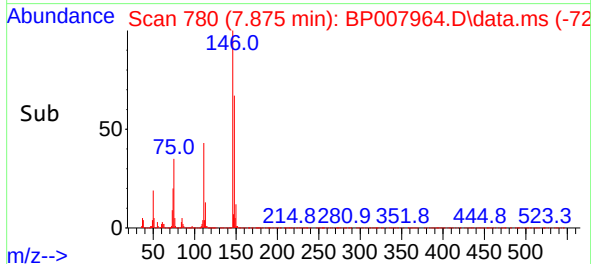
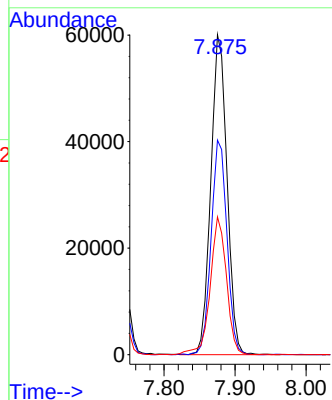
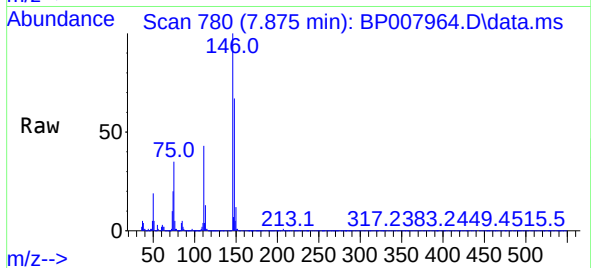
SSTDICC010

Tgt Ion:146 Resp: 9503
Ion Ratio Lower Upper
146 100
148 67.1 51.0 76.6
111 43.1 32.8 49.2

Manual Integrations

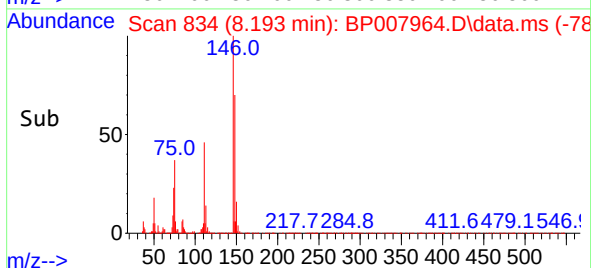
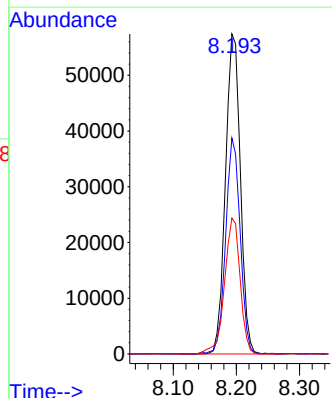
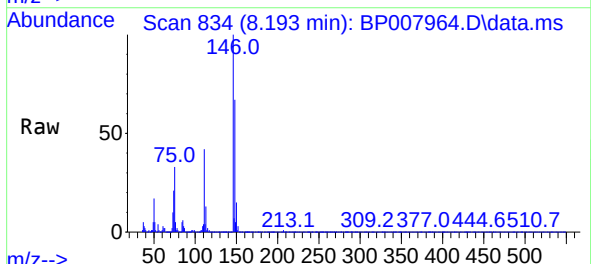
APPROVED

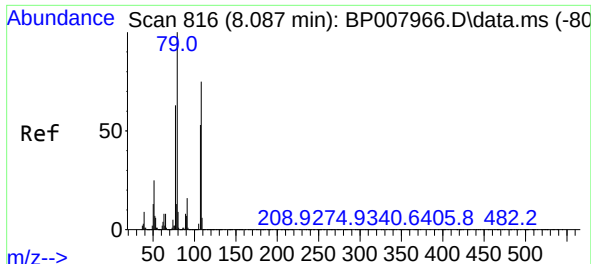
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#14
1,2-Dichlorobenzene
Concen: 11.770 ng
RT: 8.193 min Scan# 834
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

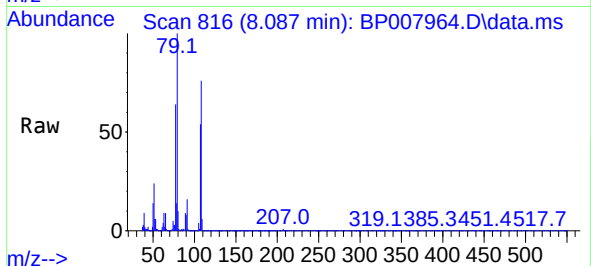
Tgt Ion:146 Resp: 94174
Ion Ratio Lower Upper
146 100
148 67.4 51.5 77.3
111 42.5 35.1 52.7





#15
Benzyl Alcohol
Concen: 10.623 ng
RT: 8.087 min Scan# 816
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

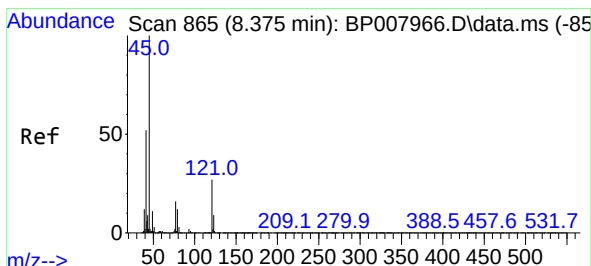
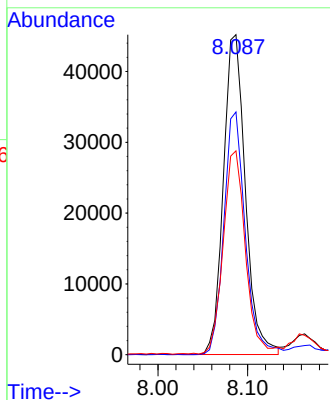
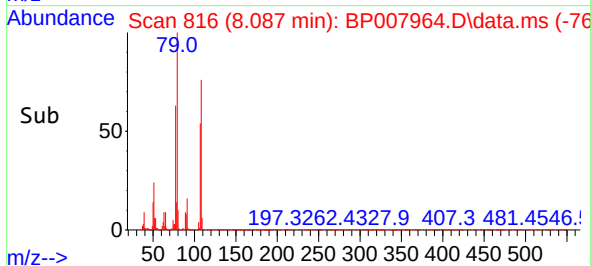
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



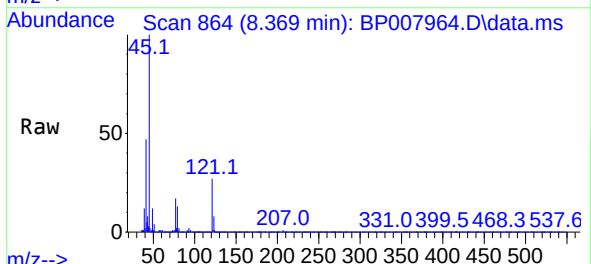
Tgt Ion: 79 Resp: 76958
Ion Ratio Lower Upper
79 100
108 75.9 59.9 89.9
77 63.7 51.1 76.7

Manual Integrations
APPROVED

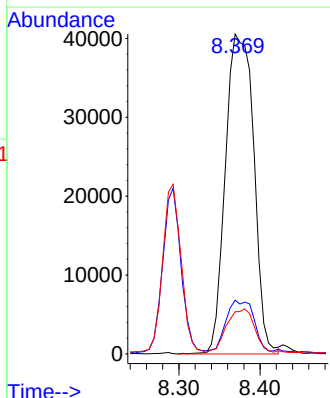
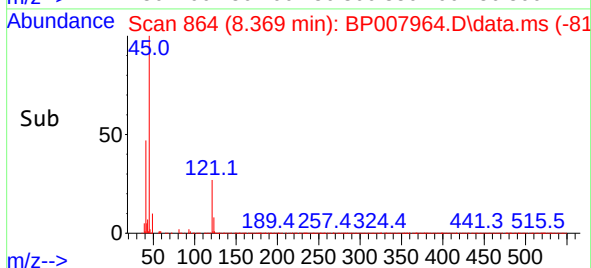
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

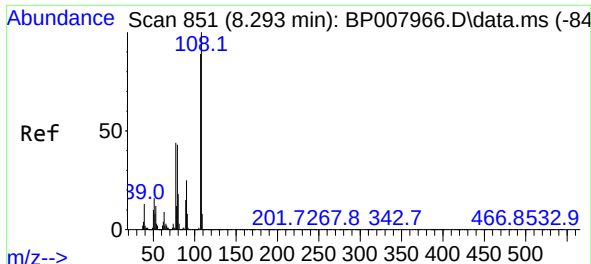


#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.511 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



Tgt Ion: 45 Resp: 98418
Ion Ratio Lower Upper
45 100
77 16.8 0.0 34.9
79 13.2 0.0 31.7





#17
2-Methylphenol
Concen: 11.061 ng
RT: 8.293 min Scan# 851
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

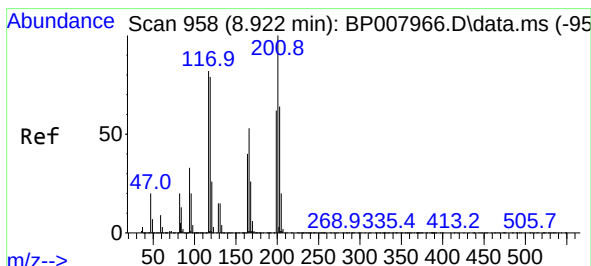
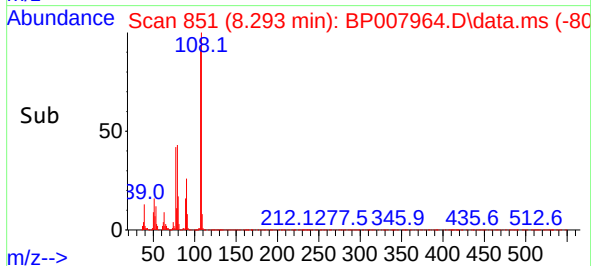
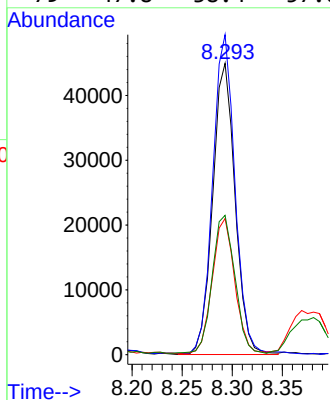
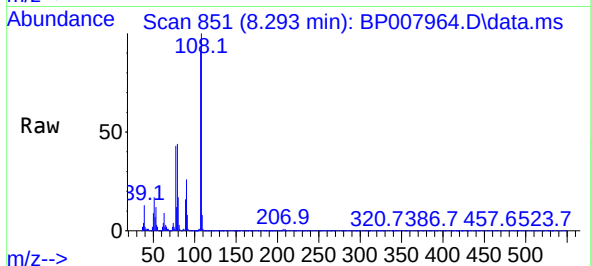
SSTDICC010

Tgt Ion:107 Resp: 6989
Ion Ratio Lower Upper
107 100
108 109.8 89.2 133.8
77 46.7 38.5 57.7
79 47.8 38.4 57.6

Manual Integrations

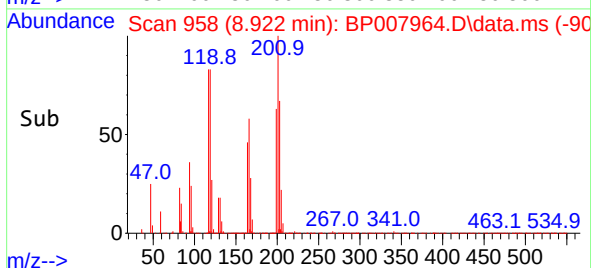
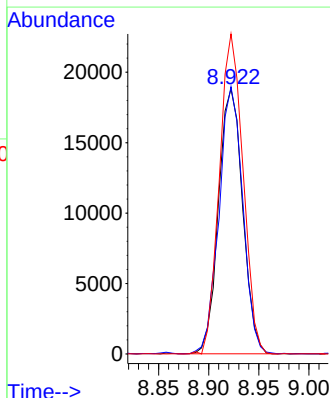
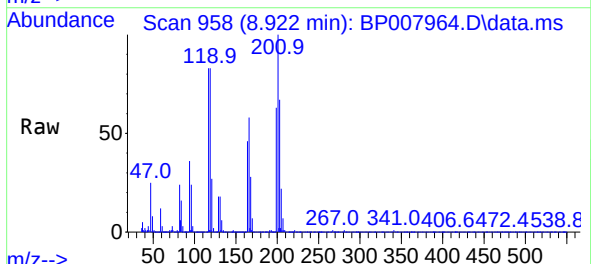
APPROVED

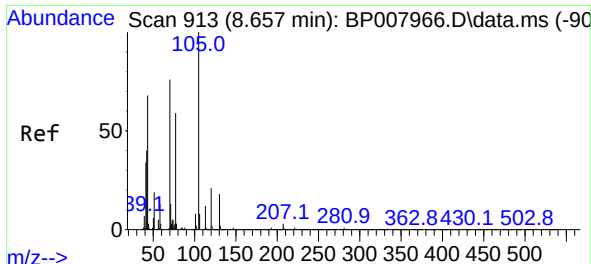
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#18
Hexachloroethane
Concen: 10.992 ng
RT: 8.922 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:117 Resp: 31470
Ion Ratio Lower Upper
117 100
119 100.8 77.6 116.4
201 120.7 82.9 124.3





#19
n-Nitroso-di-n-propylamine
Concen: 11.046 ng
RT: 8.652 min Scan# 913
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

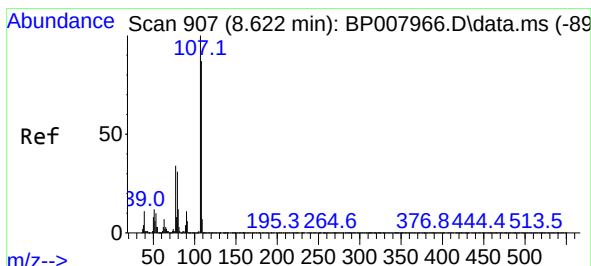
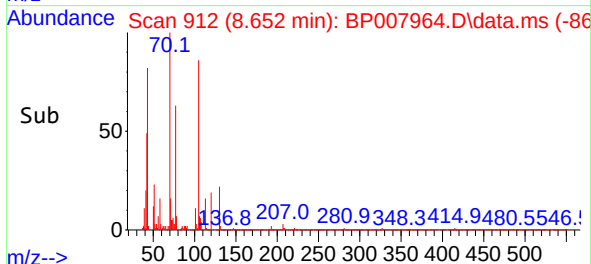
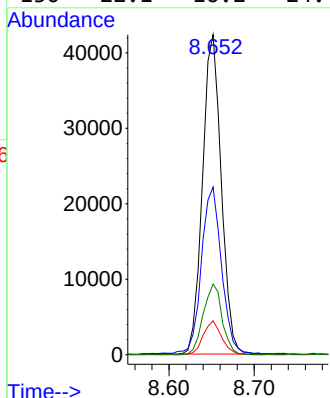
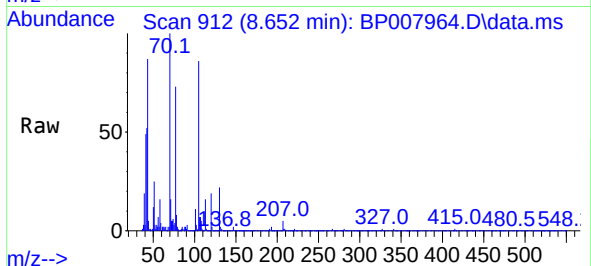
SSTDICC010

Tgt Ion: 70 Resp: 64689
Ion Ratio Lower Upper
70 100
42 52.3 46.2 69.2
101 10.6 7.7 11.5
130 22.1 16.2 24.4

Manual Integrations

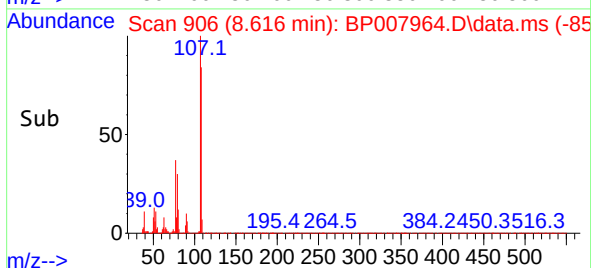
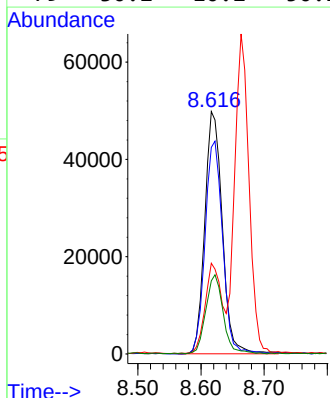
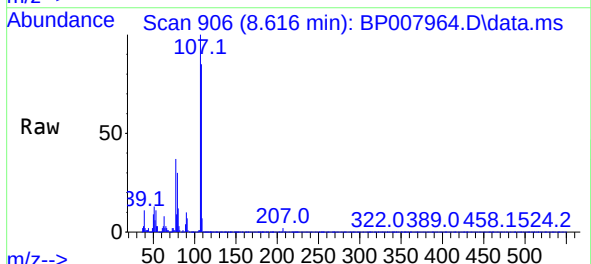
APPROVED

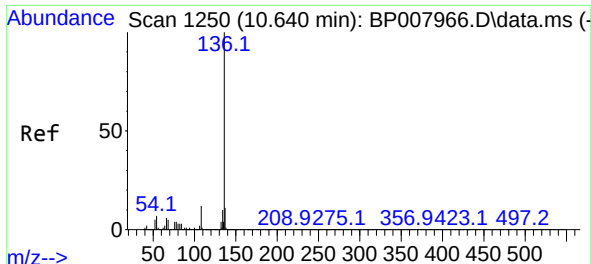
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#20
3+4-Methylphenols
Concen: 10.786 ng
RT: 8.616 min Scan# 906
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:107 Resp: 95877
Ion Ratio Lower Upper
107 100
108 85.2 69.2 109.2
77 37.4 13.8 53.8
79 30.2 10.2 50.2





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

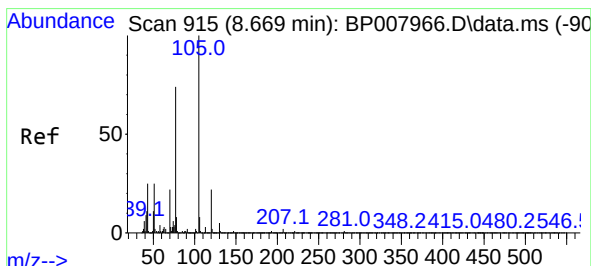
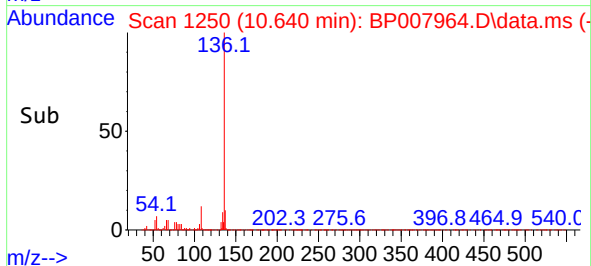
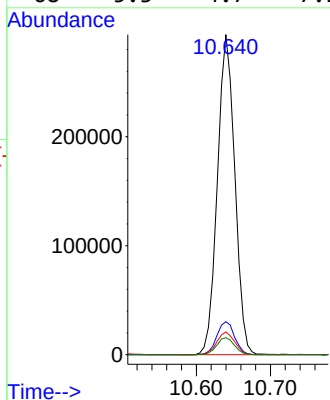
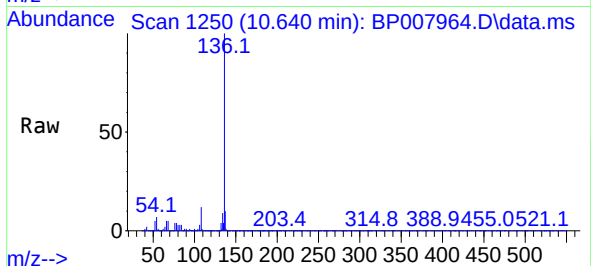
SSTDICC010

Tgt Ion:136 Resp: 479469
Ion Ratio Lower Upper
136 100
137 10.3 8.6 13.0
54 7.1 6.2 9.4
68 5.3 4.7 7.1

Manual Integrations

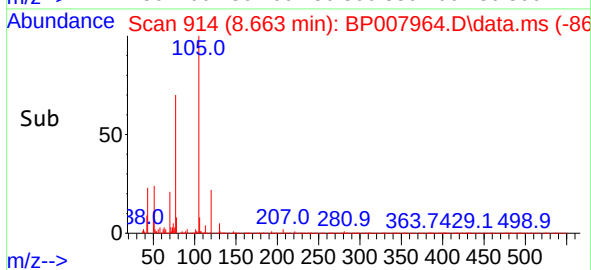
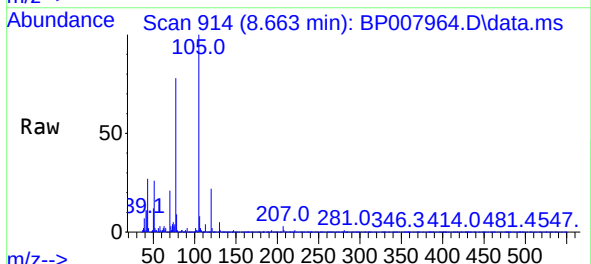
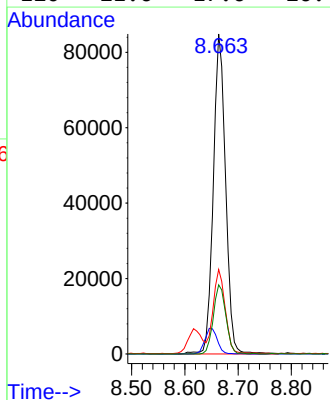
APPROVED

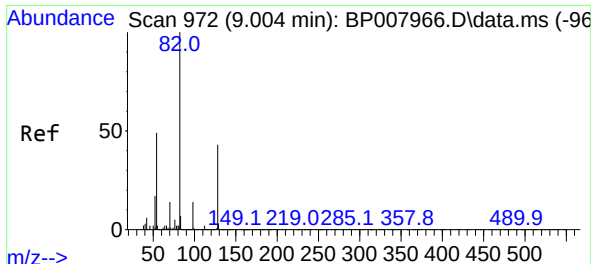
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#22
Acetophenone
Concen: 11.256 ng
RT: 8.663 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:105 Resp: 135980
Ion Ratio Lower Upper
105 100
71 3.2 4.5 6.7#
51 26.4 21.8 32.8
120 21.6 17.6 26.4





#23
Nitrobenzene-d5
Concen: 21.804 ng
RT: 8.999 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

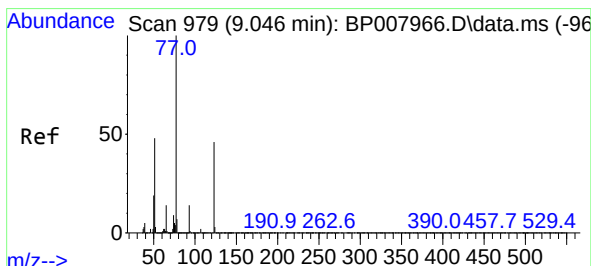
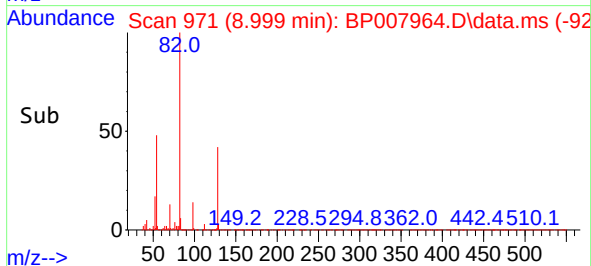
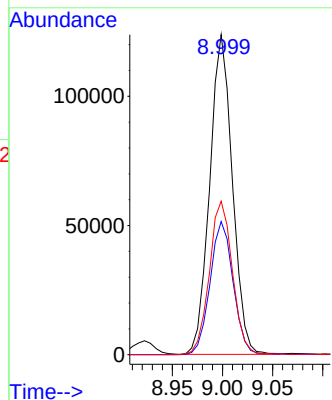
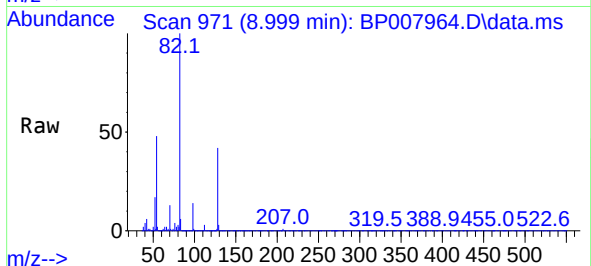
SSTDICC010

Tgt Ion: 82 Resp: 194619
Ion Ratio Lower Upper
82 100
128 41.6 32.6 48.8
54 48.0 40.4 60.6

Manual Integrations

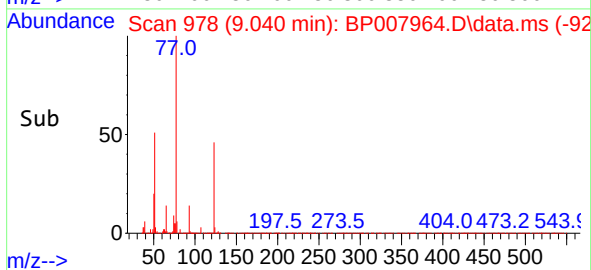
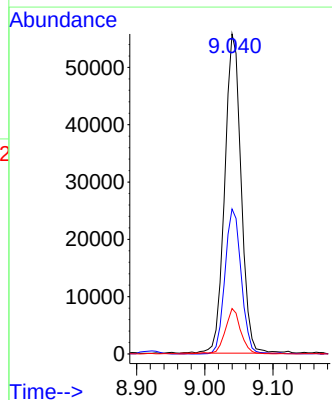
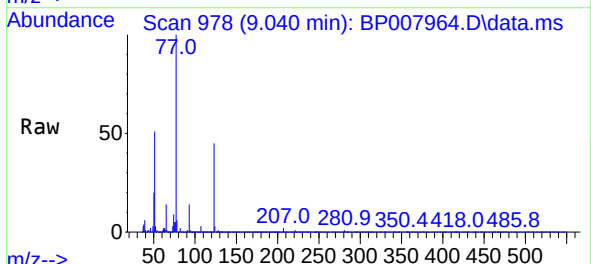
APPROVED

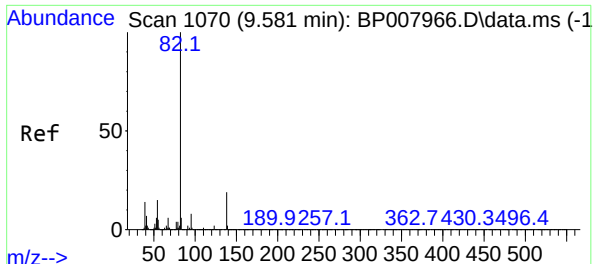
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#24
Nitrobenzene
Concen: 10.953 ng
RT: 9.040 min Scan# 978
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion: 77 Resp: 93033
Ion Ratio Lower Upper
77 100
123 45.3 35.3 52.9
65 14.2 10.9 16.3





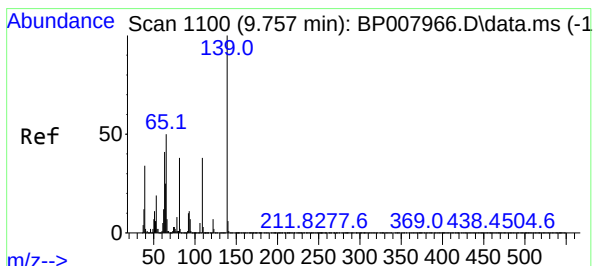
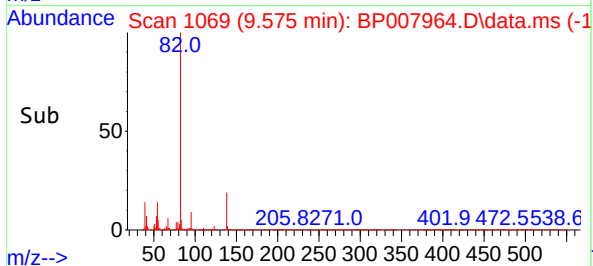
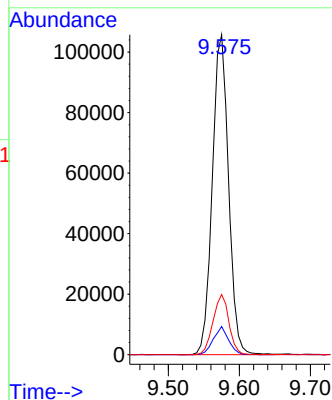
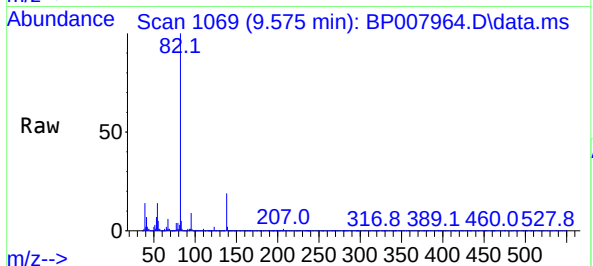
#25
Isophorone
Concen: 10.322 ng
RT: 9.575 min Scan# 1069
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 167430
Ion Ratio Lower Upper
82 100
95 8.8 6.2 9.2
138 18.8 14.0 21.0

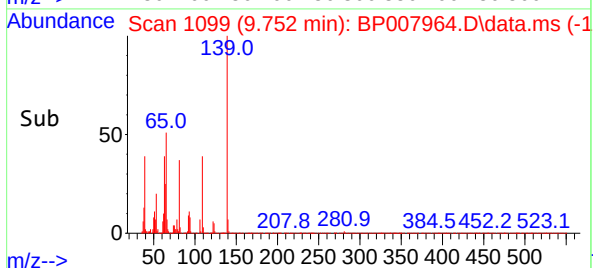
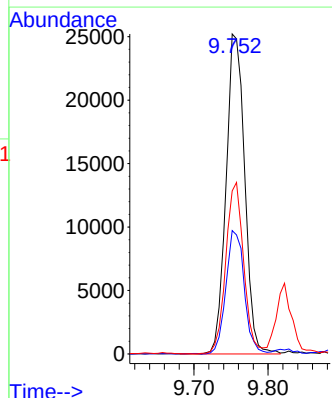
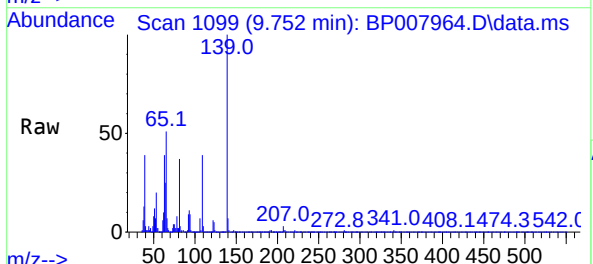
Manual Integrations
APPROVED

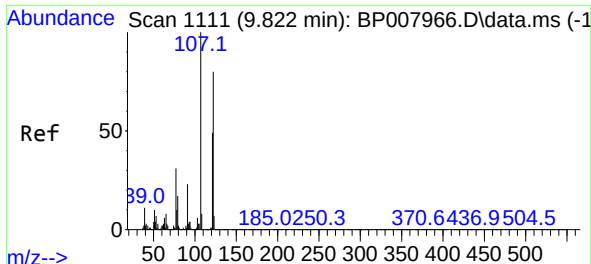
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#26
2-Nitrophenol
Concen: 10.251 ng
RT: 9.752 min Scan# 1099
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:139 Resp: 44097
Ion Ratio Lower Upper
139 100
109 38.6 26.2 39.2
65 50.9 40.3 60.5





#27
2,4-Dimethylphenol
Concen: 10.409 ng
RT: 9.822 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

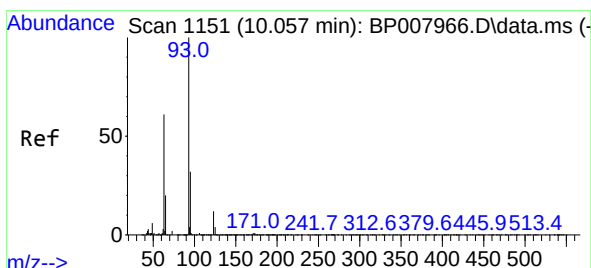
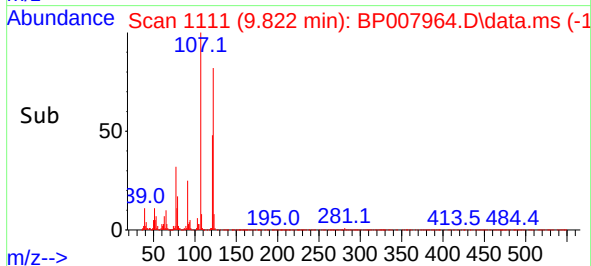
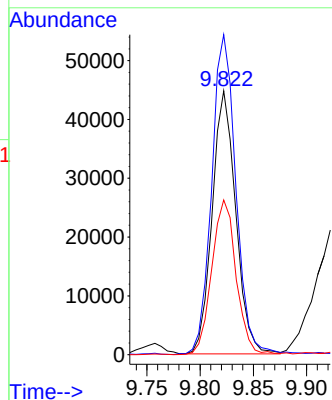
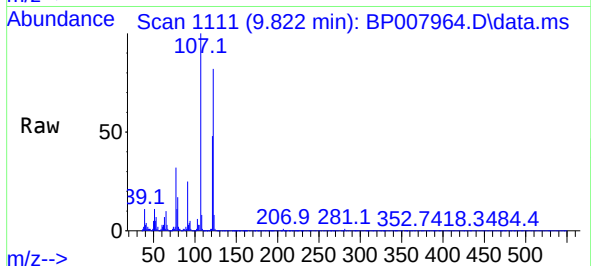
SSTDICC010

Tgt Ion:122 Resp: 68808
Ion Ratio Lower Upper
122 100
107 121.3 93.8 140.6
121 58.7 47.0 70.4

Manual Integrations

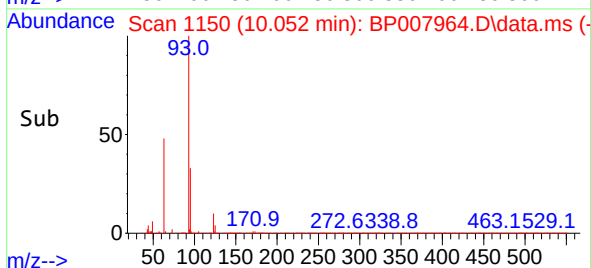
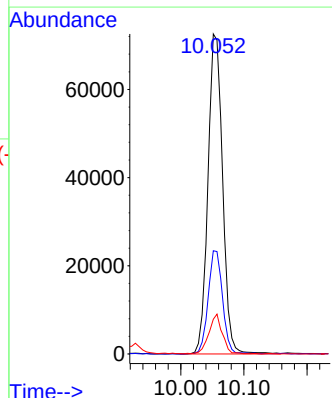
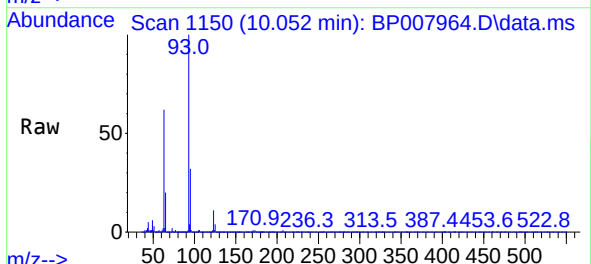
APPROVED

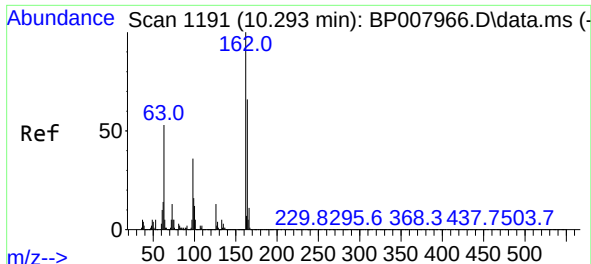
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#28
bis(2-Chloroethoxy)methane
Concen: 10.941 ng
RT: 10.052 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion: 93 Resp: 117116
Ion Ratio Lower Upper
93 100
95 32.2 26.1 39.1
123 10.8 8.5 12.7





#29
2,4-Dichlorophenol
Concen: 10.413 ng
RT: 10.293 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

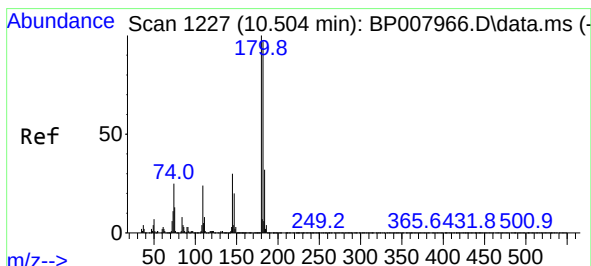
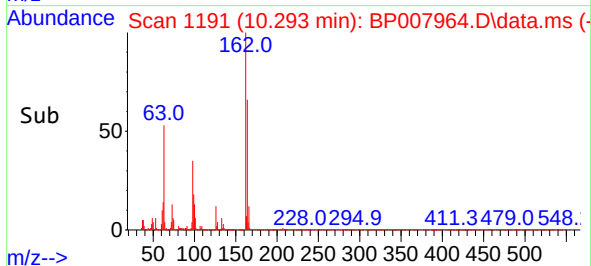
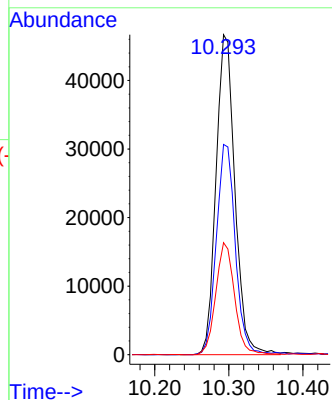
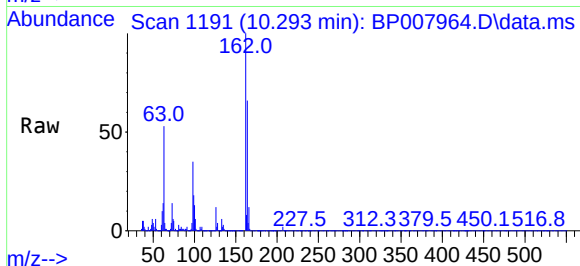
SSTDICC010

Tgt Ion:162 Resp: 82759
Ion Ratio Lower Upper
162 100
164 65.7 44.0 84.0
98 35.0 16.3 56.3

Manual Integrations

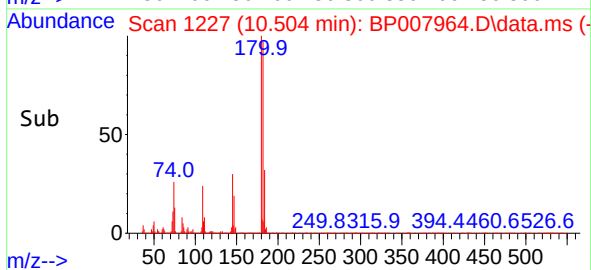
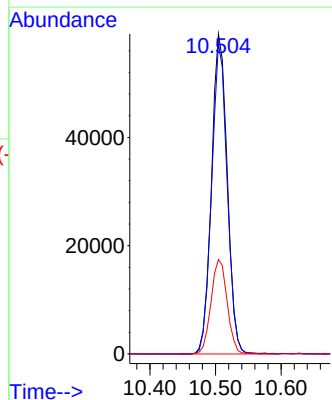
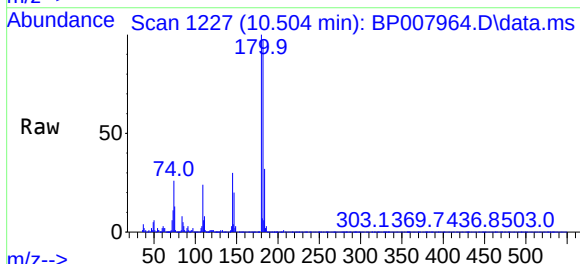
APPROVED

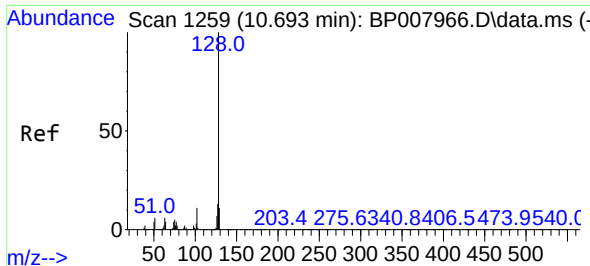
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#30
1,2,4-Trichlorobenzene
Concen: 11.131 ng
RT: 10.504 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

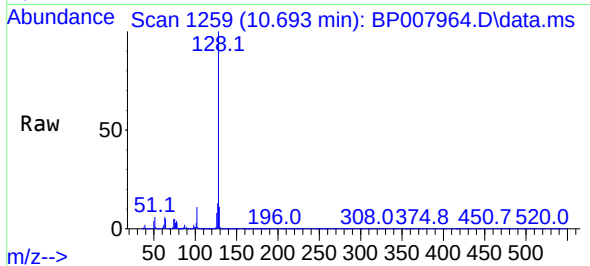
Tgt Ion:180 Resp: 98391
Ion Ratio Lower Upper
180 100
182 97.0 78.4 117.6
145 29.5 23.8 35.8





#31
Naphthalene
Concen: 11.214 ng
RT: 10.693 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

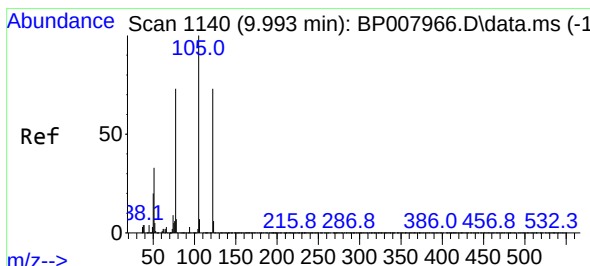
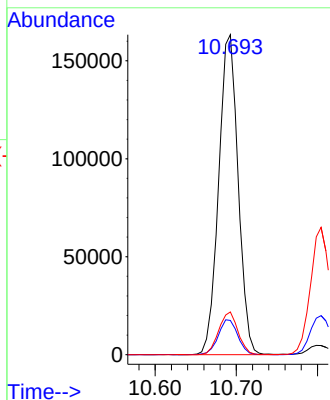
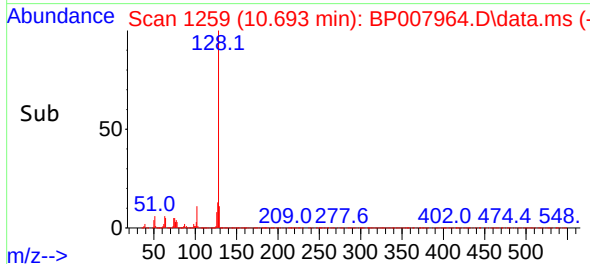
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:128 Resp: 271994
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.3 10.2 15.4

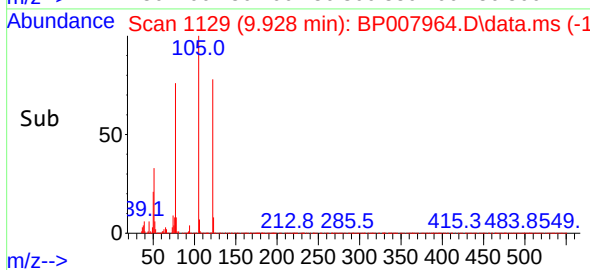
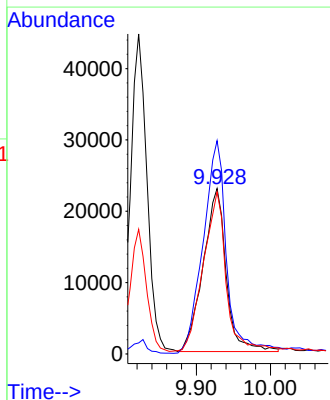
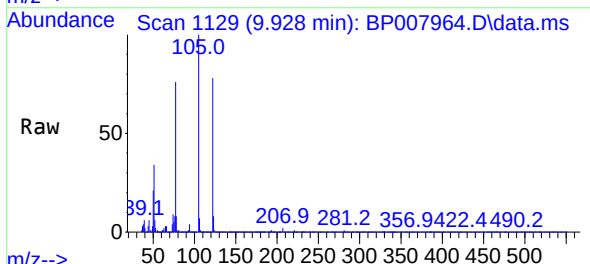
Manual Integrations
APPROVED

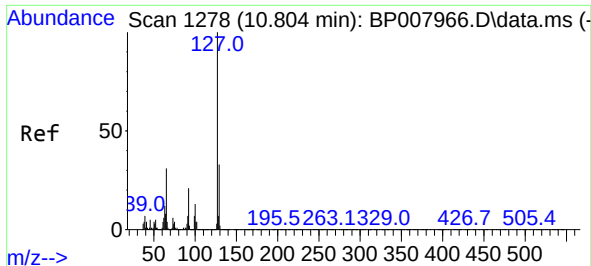
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#32
Benzoic acid
Concen: 8.689 ng
RT: 9.928 min Scan# 1129
Delta R.T. -0.065 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:122 Resp: 49513
Ion Ratio Lower Upper
122 100
105 128.9 105.9 145.9
77 98.0 74.6 114.6





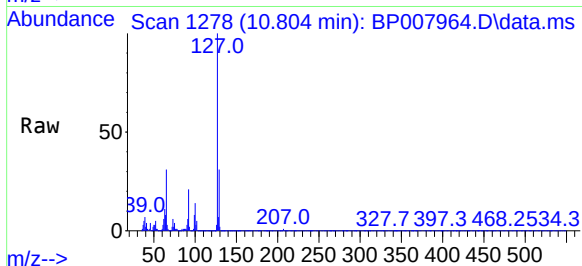
#33
4-Chloroaniline
Concen: 10.688 ng
RT: 10.804 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

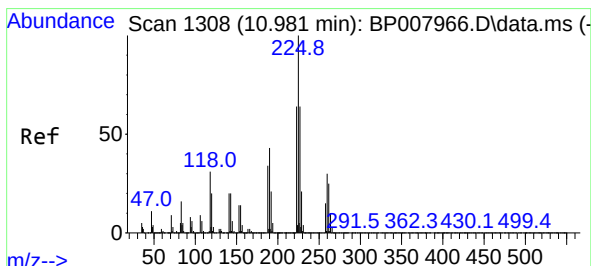
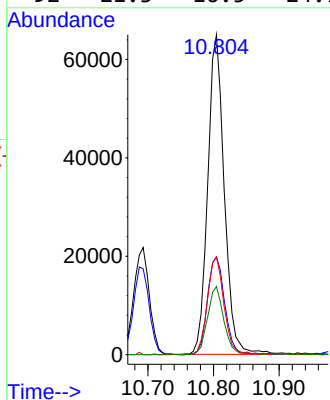
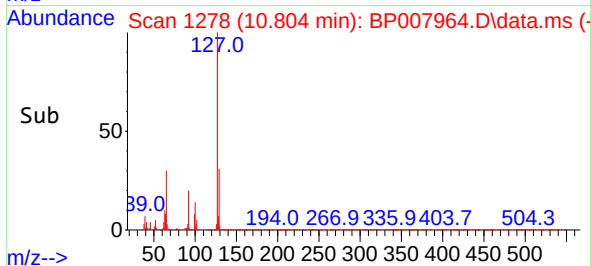


Tgt Ion:127 Resp: 114194
Ion Ratio Lower Upper
127 100
129 30.6 25.1 37.7
65 30.5 25.5 38.3
92 21.3 16.5 24.7

Manual Integrations

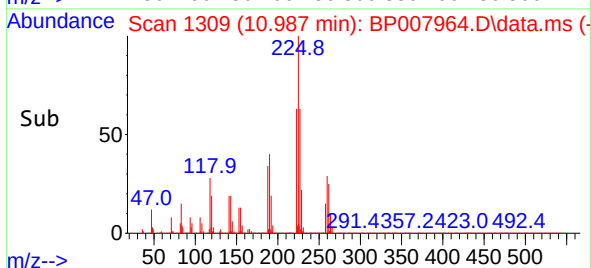
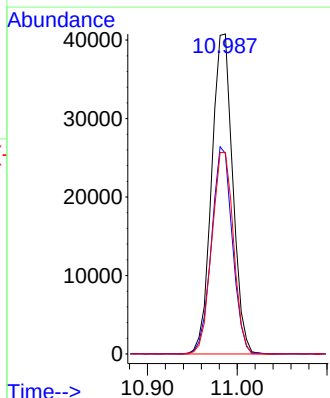
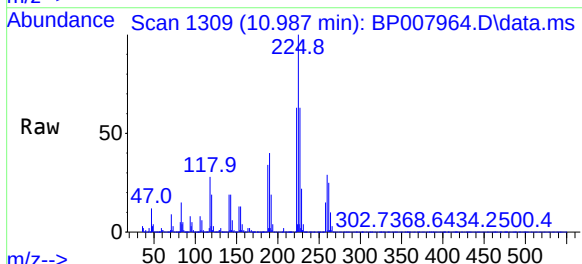
APPROVED

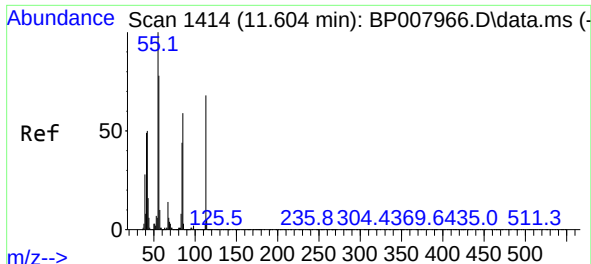
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#34
Hexachlorobutadiene
Concen: 11.453 ng
RT: 10.987 min Scan# 1309
Delta R.T. 0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:225 Resp: 66469
Ion Ratio Lower Upper
225 100
223 62.6 49.4 74.0
227 63.0 51.0 76.6





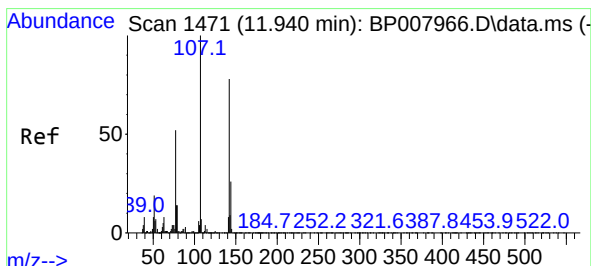
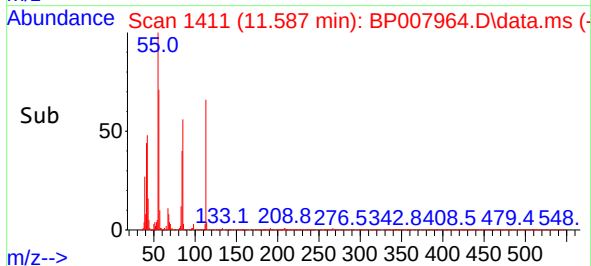
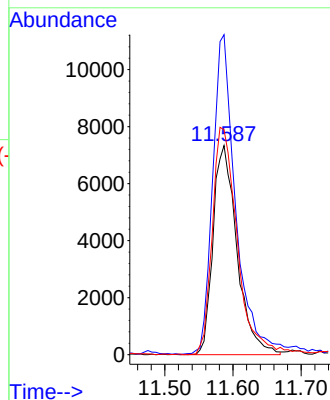
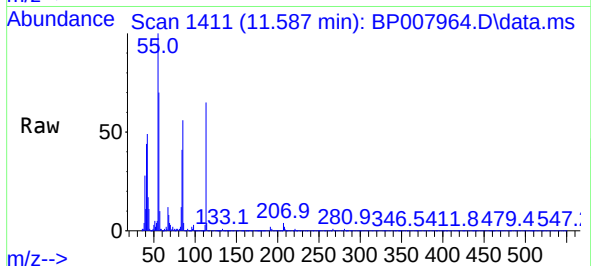
#35
Caprolactam
Concen: 6.473 ng
RT: 11.587 min Scan# 1414
Delta R.T. -0.018 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 1795
Ion Ratio Lower Upper
113 100
55 153.1 143.9 183.9
56 107.6 101.6 141.6

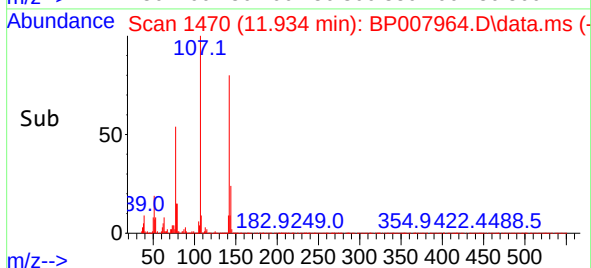
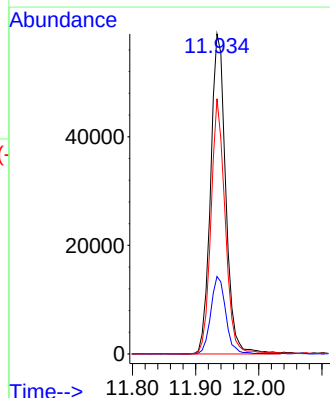
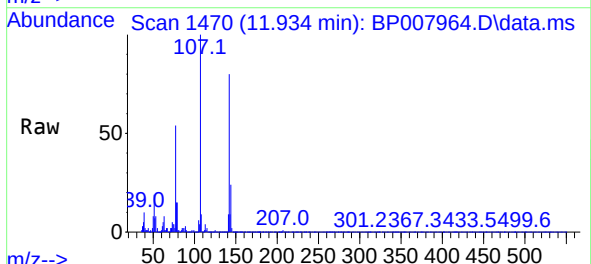
Manual Integrations
APPROVED

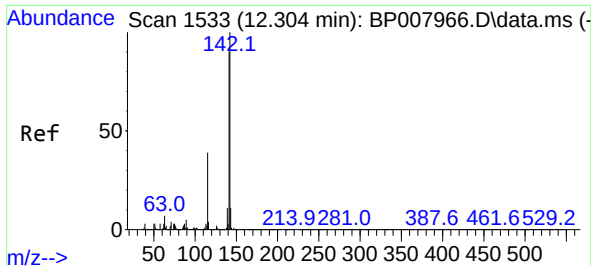
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#36
4-Chloro-3-methylphenol
Concen: 10.916 ng
RT: 11.934 min Scan# 1470
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:107 Resp: 98008
Ion Ratio Lower Upper
107 100
144 24.2 20.5 30.7
142 79.8 63.0 94.4





#37
2-Methylnaphthalene
Concen: 11.168 ng
RT: 12.304 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

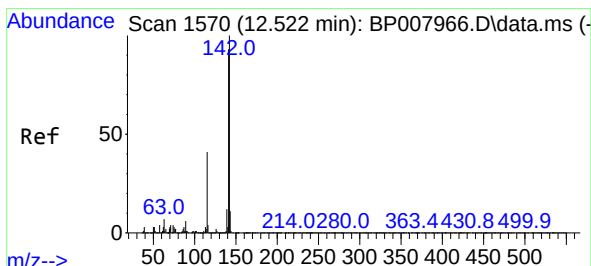
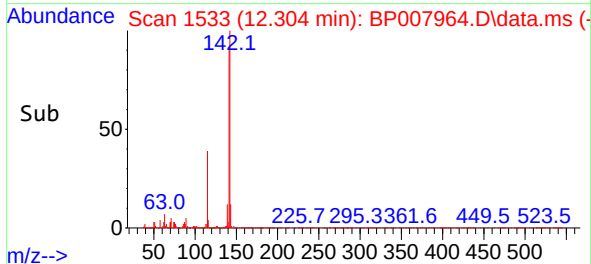
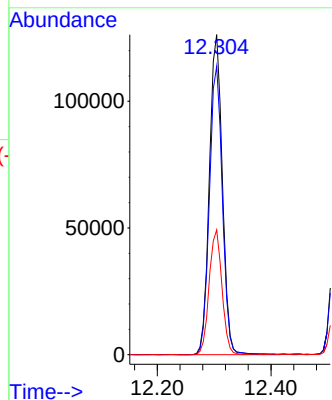
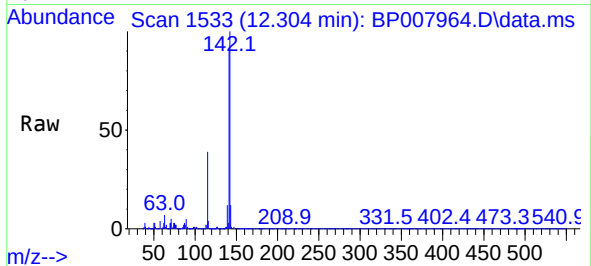
SSTDICC010

Tgt Ion:142 Resp: 199800
Ion Ratio Lower Upper
142 100
141 90.1 71.4 107.0
115 39.0 29.5 44.3

Manual Integrations

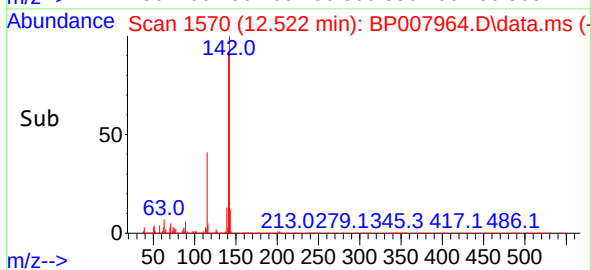
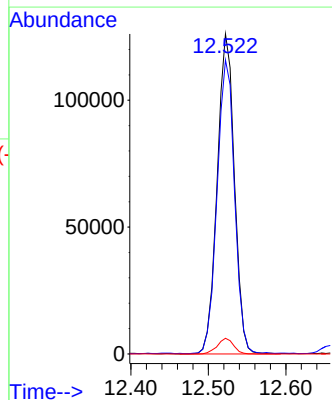
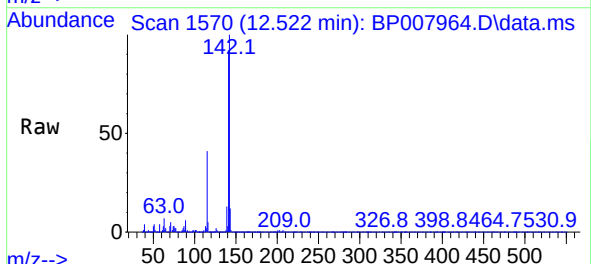
APPROVED

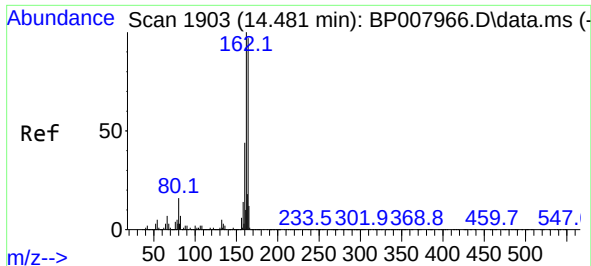
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#38
1-Methylnaphthalene
Concen: 11.105 ng
RT: 12.522 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

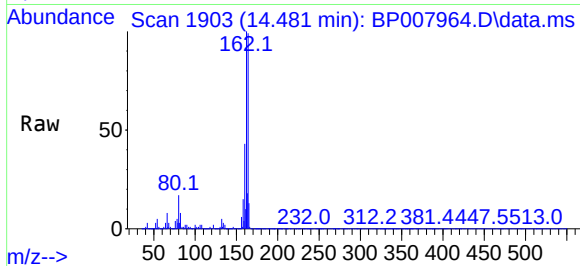
Tgt Ion:142 Resp: 194663
Ion Ratio Lower Upper
142 100
141 91.9 74.4 111.6
116 4.9 3.4 5.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

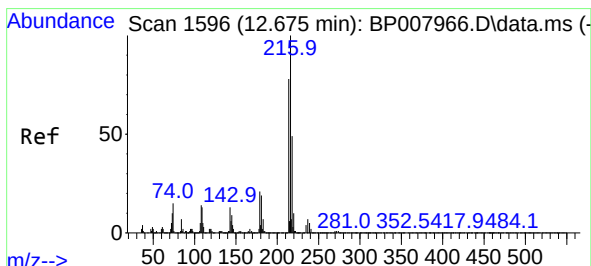
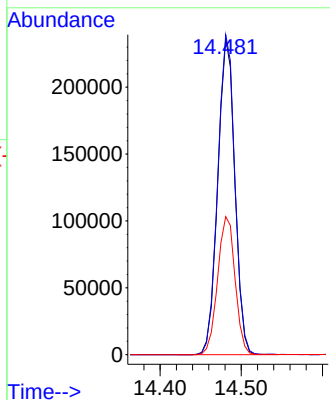
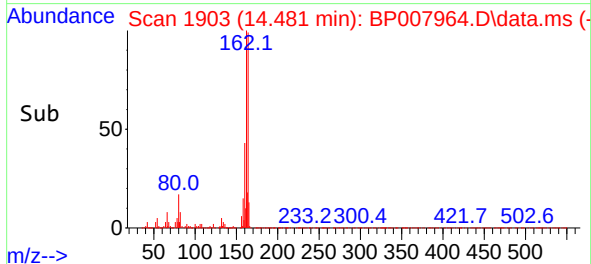
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



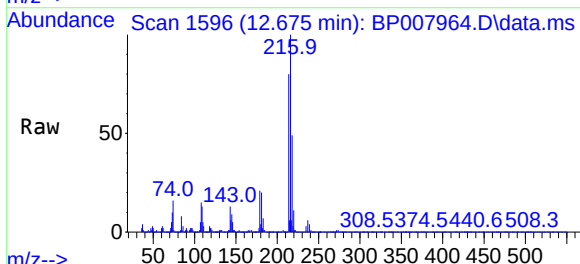
Tgt Ion:164 Resp: 344200
Ion Ratio Lower Upper
164 100
162 101.2 81.1 121.7
160 43.7 36.0 54.0

Manual Integrations
APPROVED

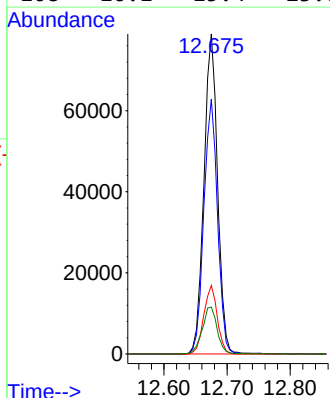
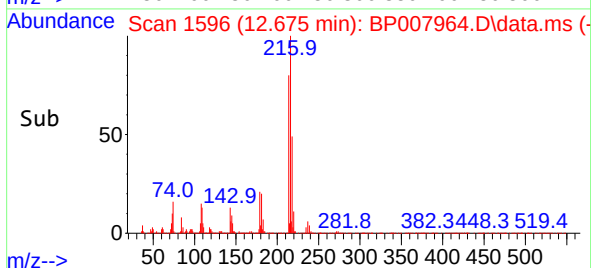
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

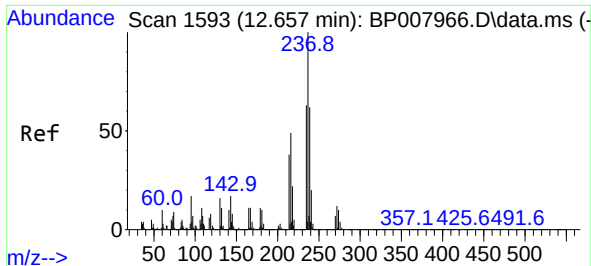


#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.990 ng
RT: 12.675 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



Tgt Ion:216 Resp: 118591
Ion Ratio Lower Upper
216 100
214 79.6 62.2 93.4
179 21.1 17.1 25.7
108 16.1 15.4 23.0





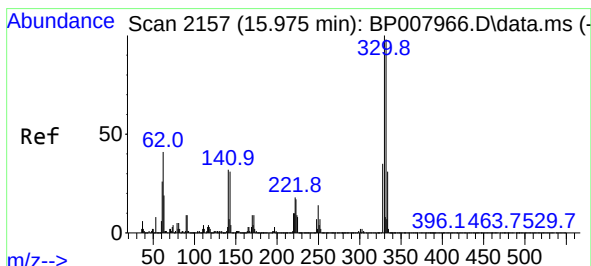
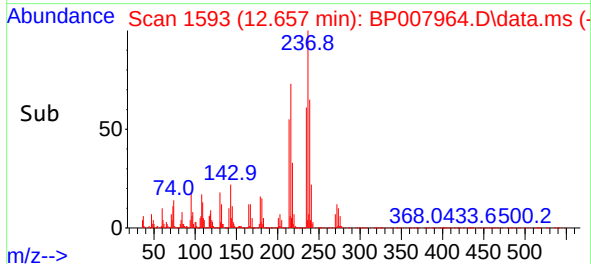
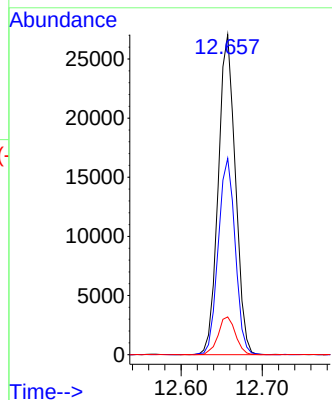
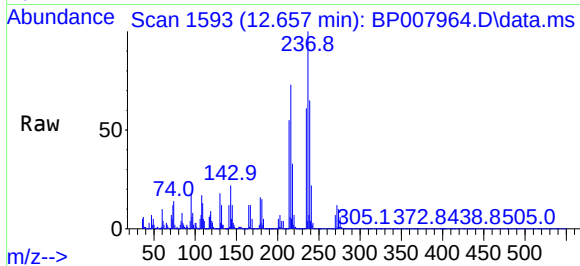
#41
Hexachlorocyclopentadiene
Concen: 6.875 ng
RT: 12.657 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:	237	Resp:	3973
Ion Ratio	Lower	Upper	
237	100		
235	61.4	41.2	81.2
272	11.8	0.0	31.9

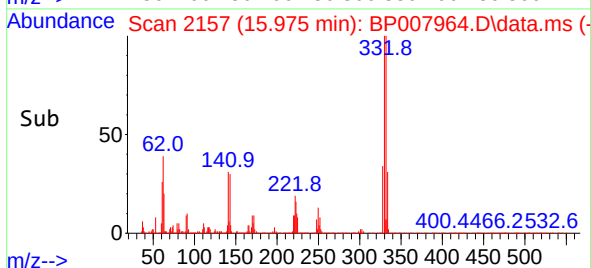
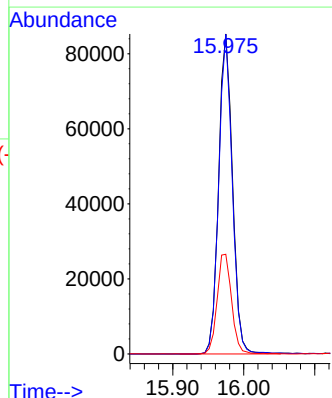
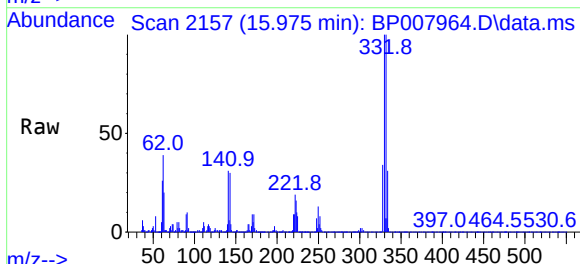
Manual Integrations
APPROVED

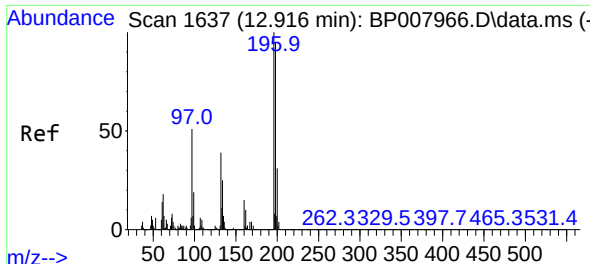
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#42
2,4,6-Tribromophenol
Concen: 23.517 ng
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:	330	Resp:	115522
Ion Ratio	Lower	Upper	
330	100		
332	97.4	78.9	118.3
141	32.8	30.7	46.1





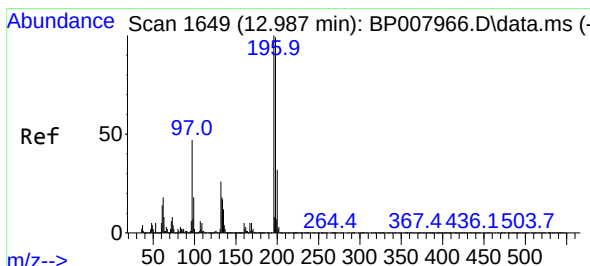
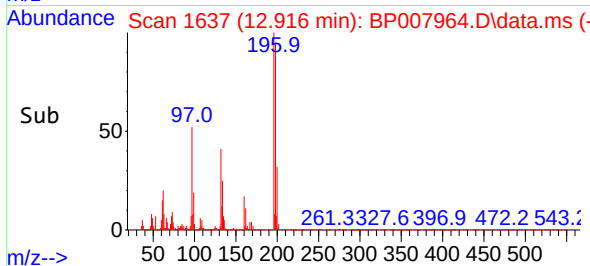
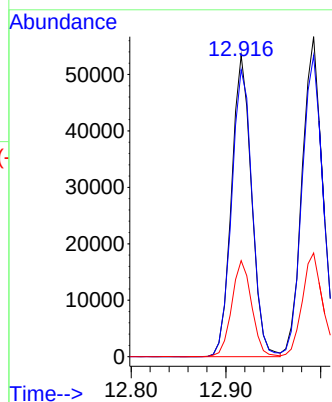
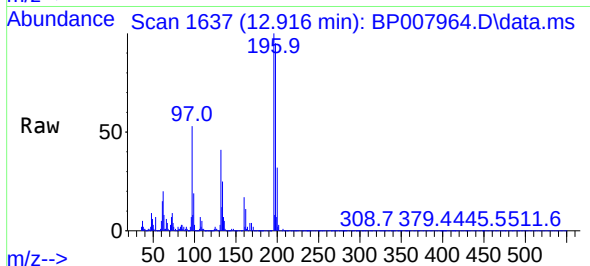
#43
2,4,6-Trichlorophenol
Concen: 10.394 ng
RT: 12.916 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 7833
Ion Ratio Lower Upper
196 100
198 95.2 76.4 114.6
200 31.9 25.0 37.4

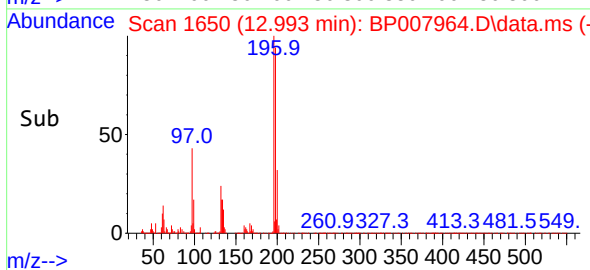
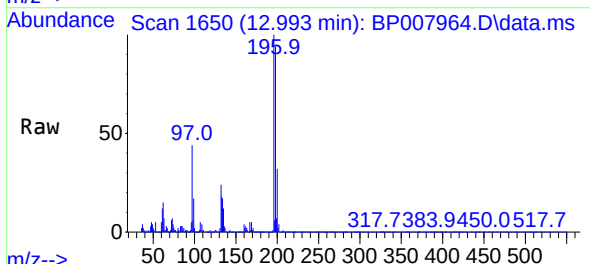
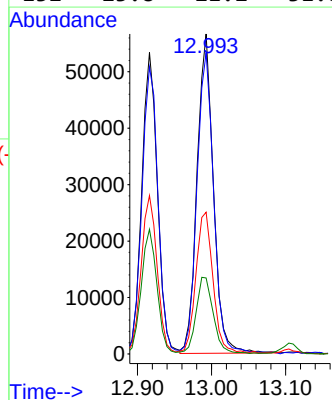
Manual Integrations
APPROVED

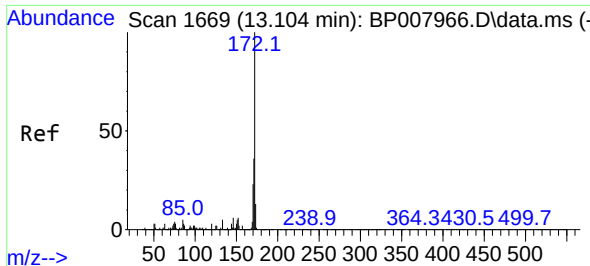
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#44
2,4,5-Trichlorophenol
Concen: 10.669 ng
RT: 12.993 min Scan# 1650
Delta R.T. 0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:196 Resp: 87104
Ion Ratio Lower Upper
196 100
198 94.1 77.1 115.7
97 44.3 40.9 61.3
132 23.8 21.2 31.8





#45
2-Fluorobiphenyl
Concen: 23.003 ng
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

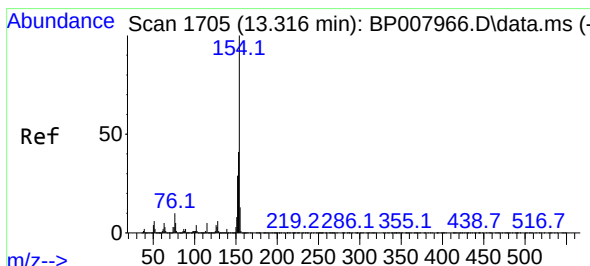
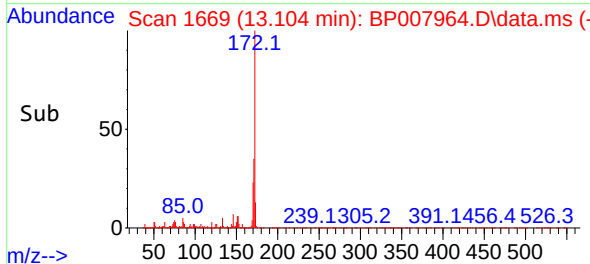
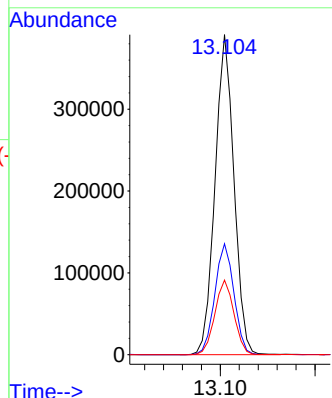
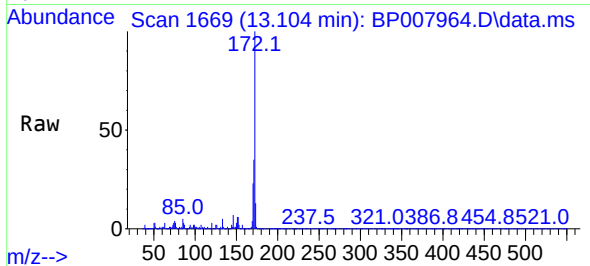
SSTDICC010

Tgt Ion:172 Resp: 543694
Ion Ratio Lower Upper
172 100
171 34.7 28.2 42.2
170 23.3 19.0 28.4

Manual Integrations

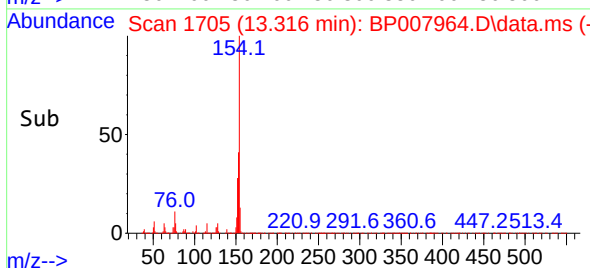
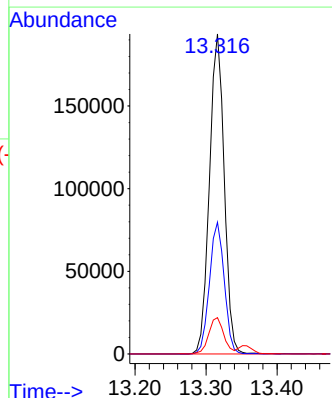
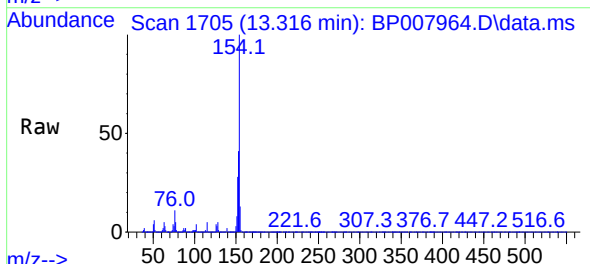
APPROVED

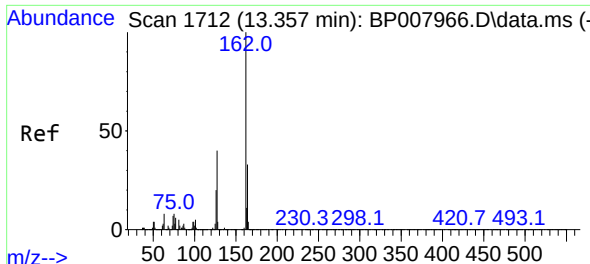
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#46
1,1'-Biphenyl
Concen: 11.274 ng
RT: 13.316 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:154 Resp: 280182
Ion Ratio Lower Upper
154 100
153 41.1 19.9 59.9
76 11.3 0.0 32.4





#47
2-Chloronaphthalene
Concen: 11.181 ng
RT: 13.357 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

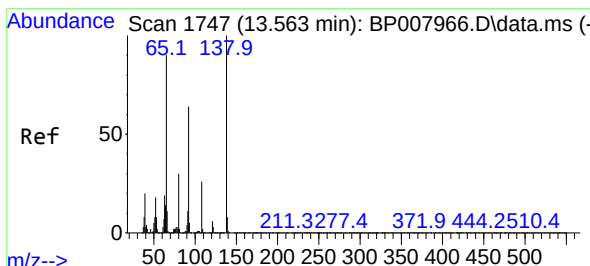
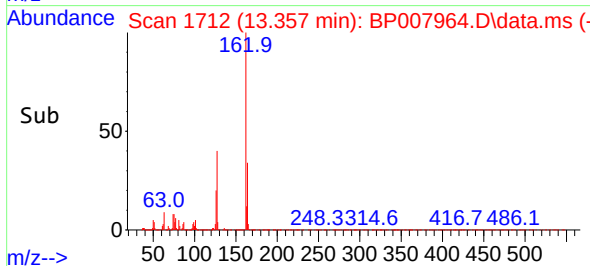
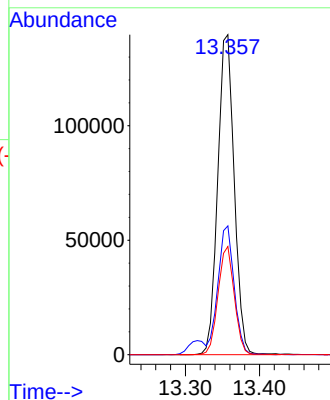
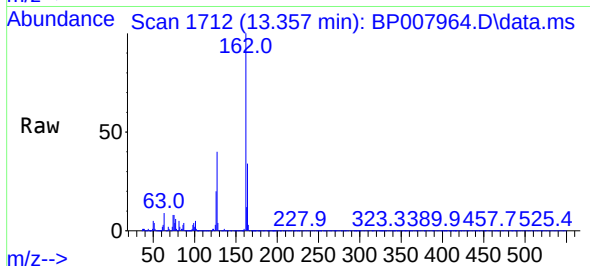
SSTDICC010

Tgt Ion:162 Resp: 215938
Ion Ratio Lower Upper
162 100
127 40.3 31.0 46.6
164 33.8 26.4 39.6

Manual Integrations

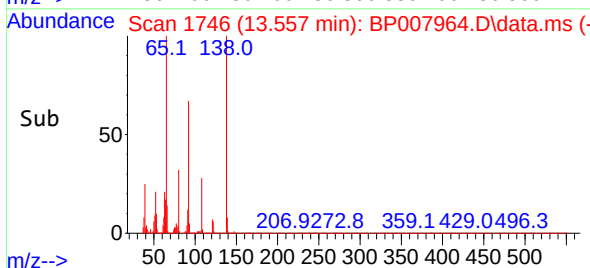
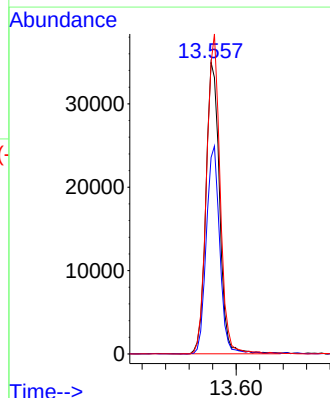
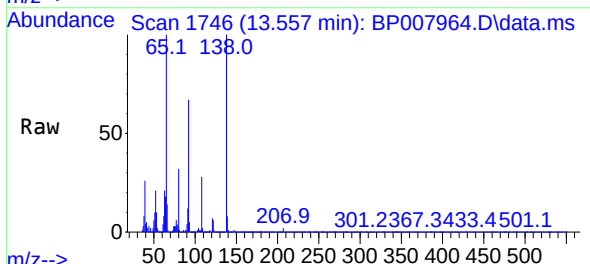
APPROVED

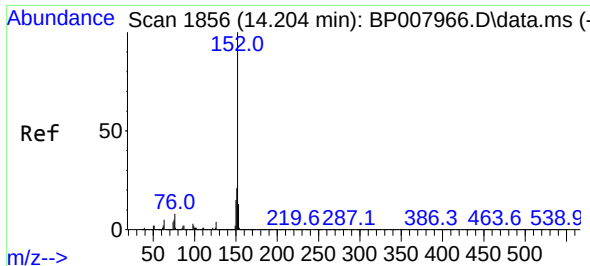
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#48
2-Nitroaniline
Concen: 10.124 ng
RT: 13.557 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion: 65 Resp: 56261
Ion Ratio Lower Upper
65 100
92 67.4 55.9 83.9
138 99.9 86.3 129.5





#49
Acenaphthylene
Concen: 11.010 ng
RT: 14.204 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

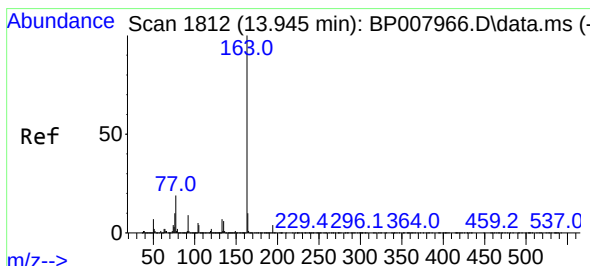
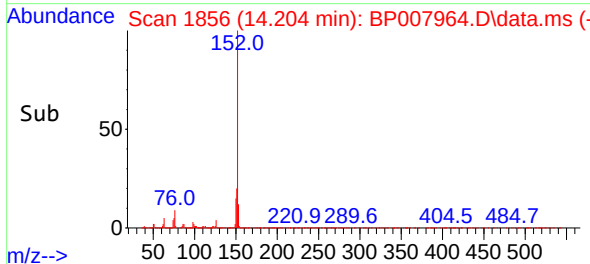
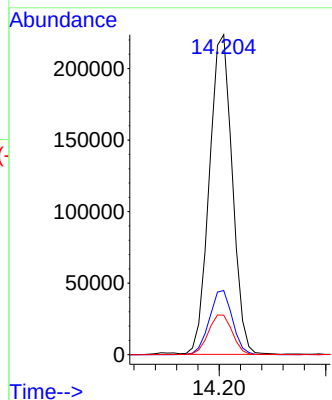
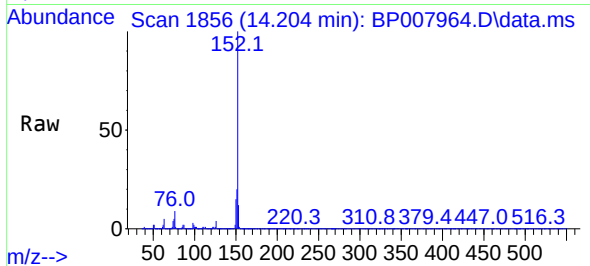
SSTDICC010

Tgt Ion:152 Resp: 33394
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.6
153 12.4 10.2 15.2

Manual Integrations

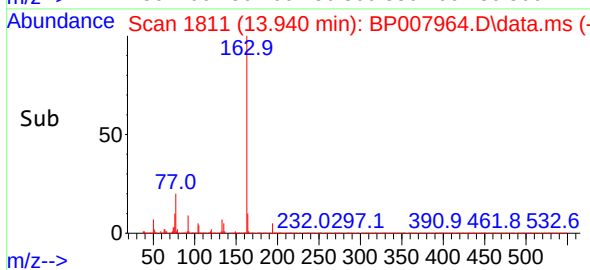
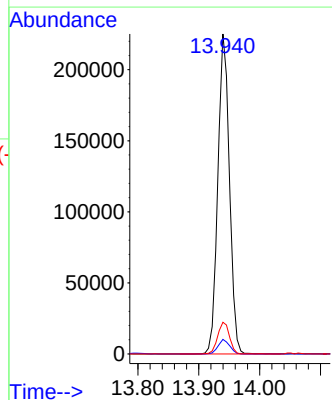
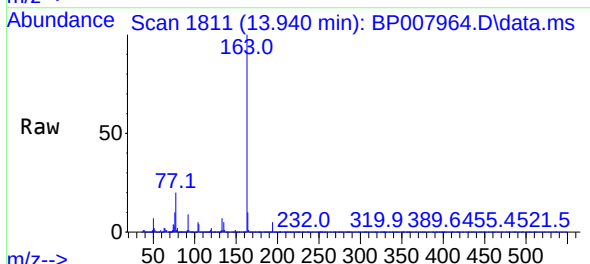
APPROVED

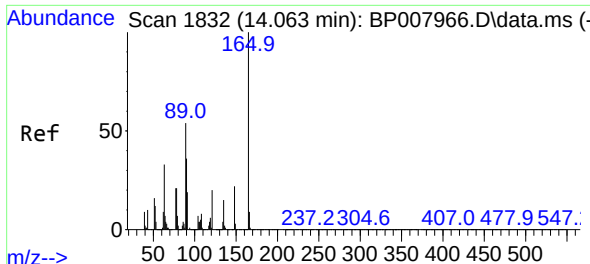
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#50
Dimethylphthalate
Concen: 11.166 ng
RT: 13.940 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:163 Resp: 296642
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 9.9 8.2 12.2





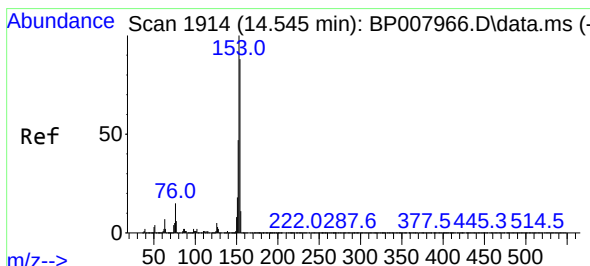
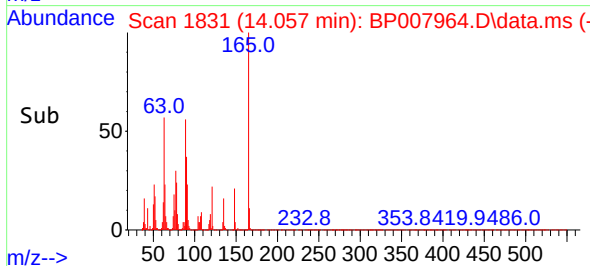
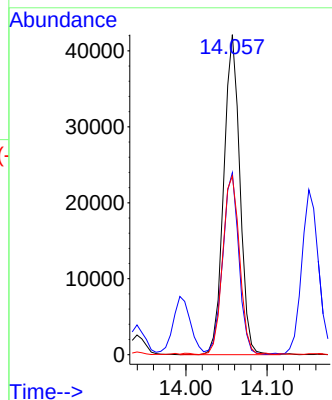
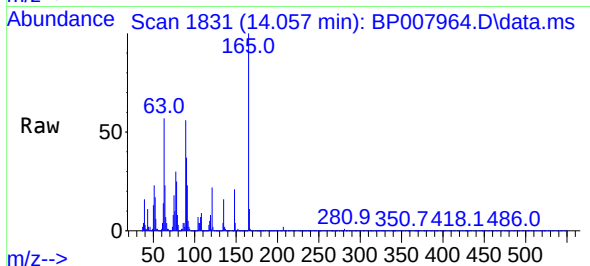
#51
2,6-Dinitrotoluene
Concen: 10.580 ng
RT: 14.057 min Scan# 1832
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:165 Resp: 58128
Ion Ratio Lower Upper
165 100
63 56.8 44.2 66.2
89 55.9 46.6 70.0

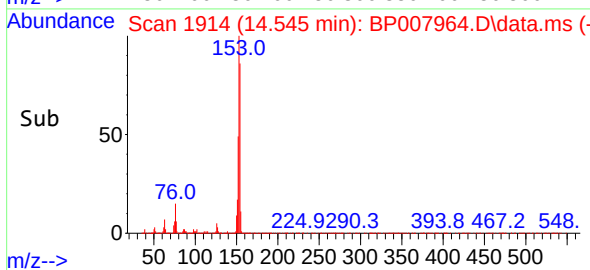
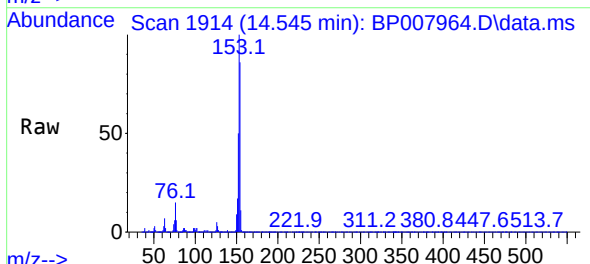
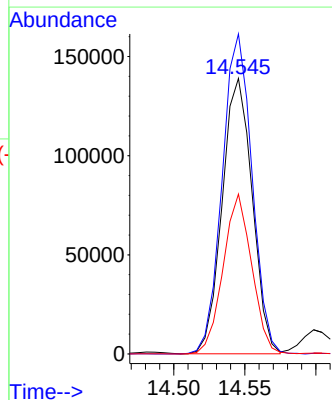
Manual Integrations
APPROVED

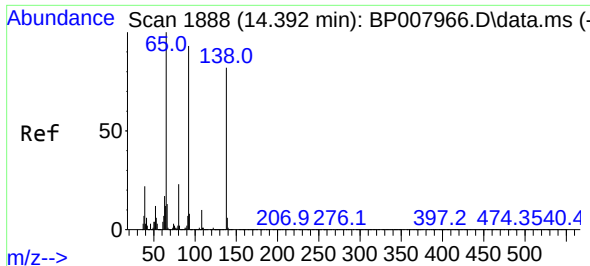
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#52
Acenaphthene
Concen: 11.157 ng
RT: 14.545 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:154 Resp: 204377
Ion Ratio Lower Upper
154 100
153 116.2 90.4 135.6
152 58.0 42.3 63.5





#53
3-Nitroaniline
Concen: 10.365 ng
RT: 14.387 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

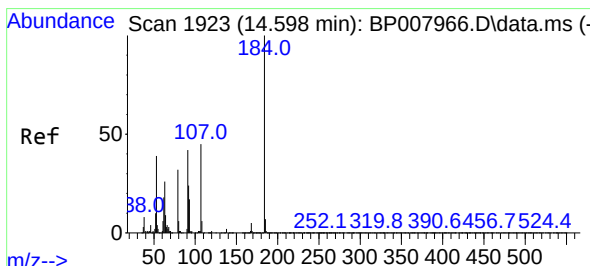
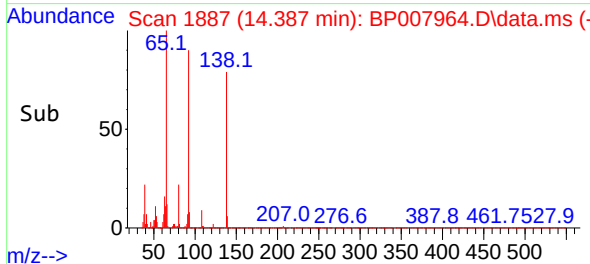
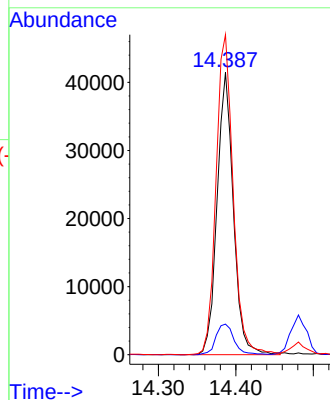
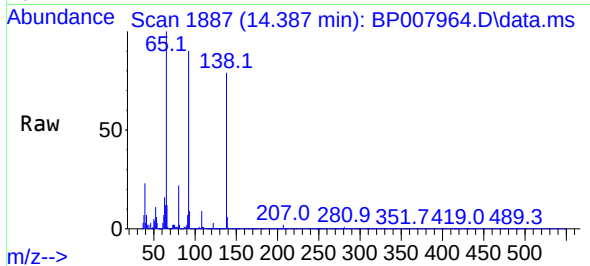
SSTDICC010

Tgt Ion:138 Resp: 6075
Ion Ratio Lower Upper
138 100
108 10.9 12.3 18.5
92 113.4 94.9 142.3

Manual Integrations

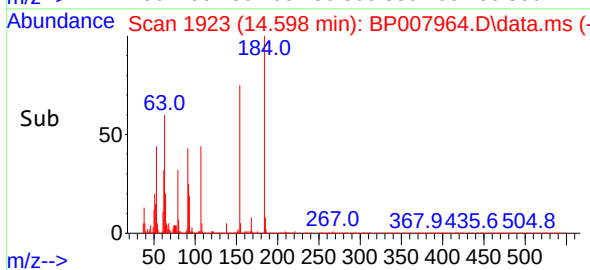
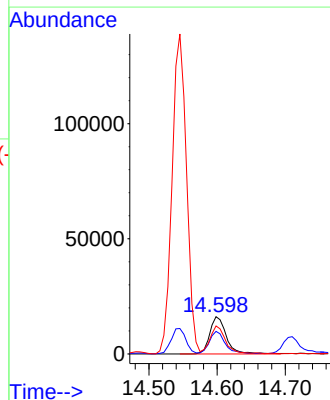
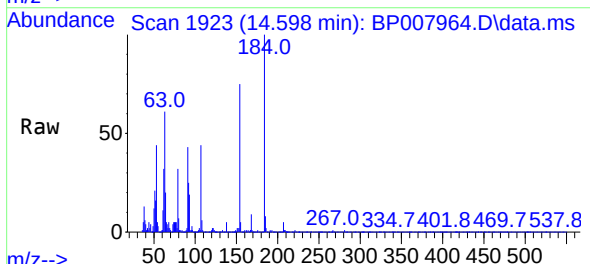
APPROVED

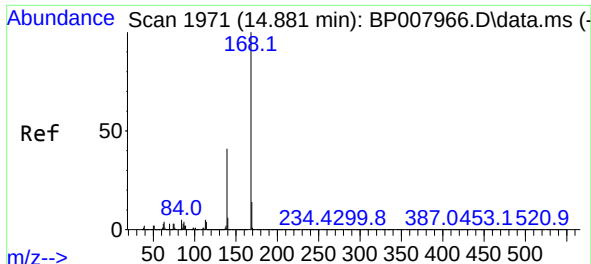
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#54
2,4-Dinitrophenol
Concen: 8.103 ng
RT: 14.598 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

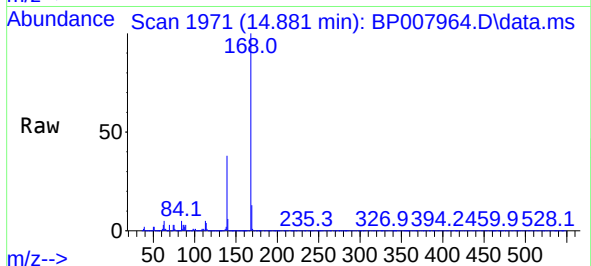
Tgt Ion:184 Resp: 27369
Ion Ratio Lower Upper
184 100
63 60.6 44.0 66.0
154 75.3 48.9 73.3





#55
Dibenzenofuran
Concen: 11.714 ng
RT: 14.881 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

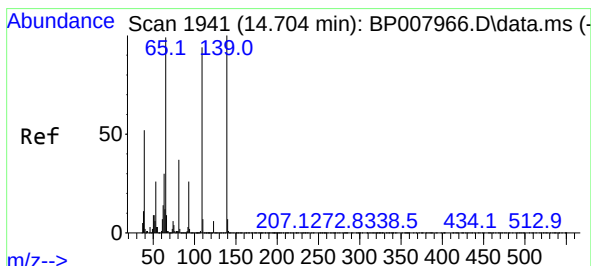
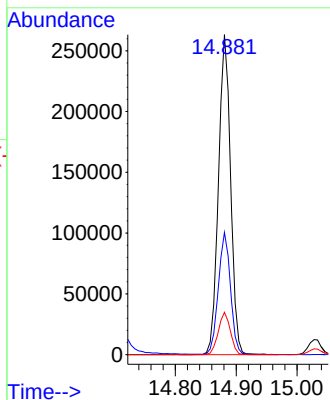
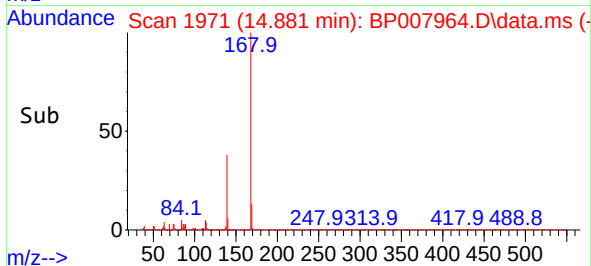
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



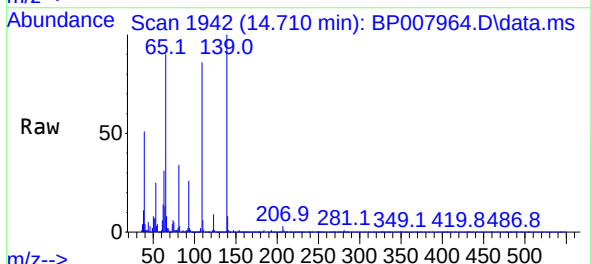
Tgt Ion:168 Resp: 36298
Ion Ratio Lower Upper
168 100
139 38.2 30.8 46.2
169 13.3 11.0 16.6

Manual Integrations
APPROVED

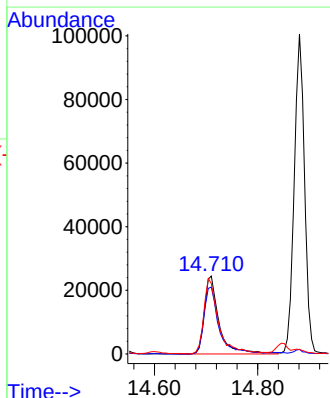
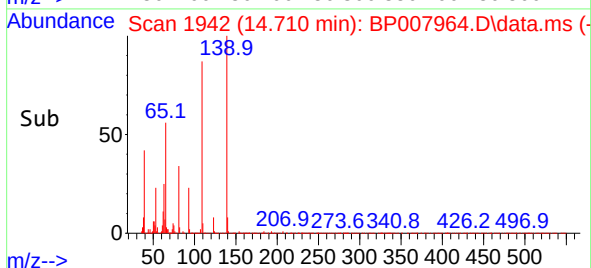
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

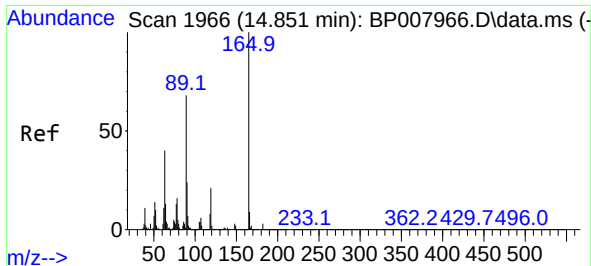


#56
4-Nitrophenol
Concen: 9.688 ng
RT: 14.710 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



Tgt Ion:139 Resp: 48233
Ion Ratio Lower Upper
139 100
109 85.8 60.9 100.9
65 90.2 76.5 116.5





#57
2,4-Dinitrotoluene
Concen: 10.460 ng
RT: 14.845 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

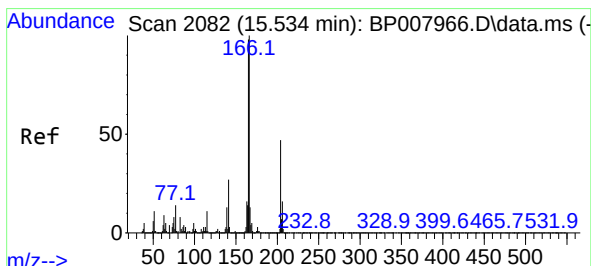
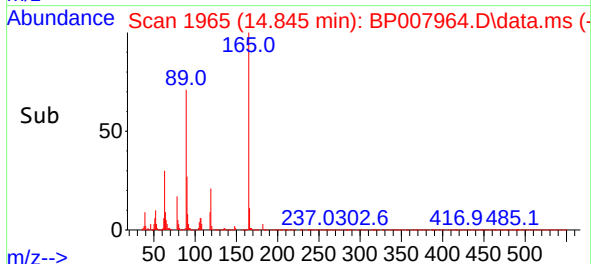
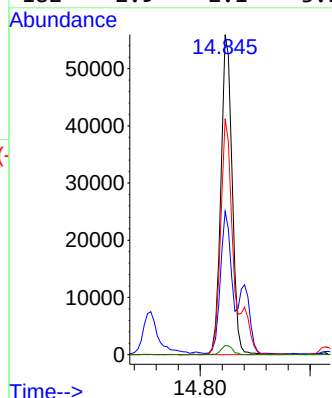
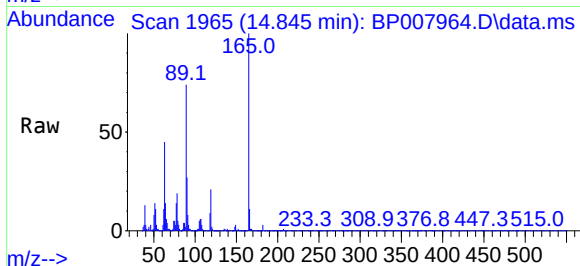
SSTDICC010

Tgt Ion:165 Resp: 7911
Ion Ratio Lower Upper
165 100
63 44.8 37.4 56.0
89 73.8 61.8 92.6
182 2.9 2.1 3.1

Manual Integrations

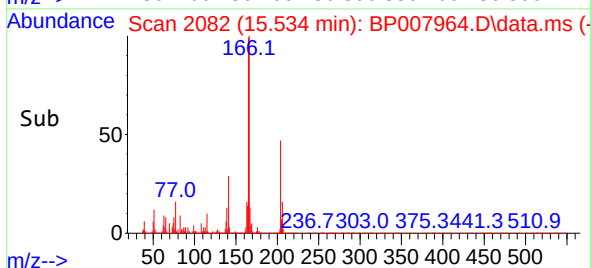
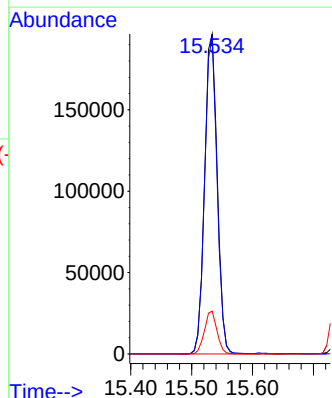
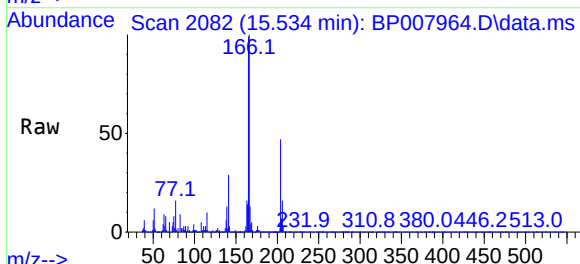
APPROVED

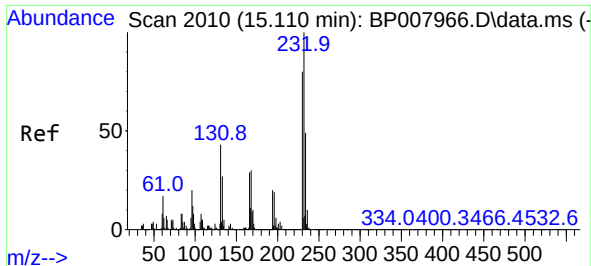
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#58
Fluorene
Concen: 12.050 ng
RT: 15.534 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

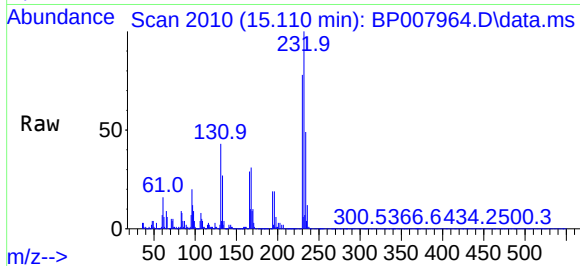
Tgt Ion:166 Resp: 283229
Ion Ratio Lower Upper
166 100
165 98.7 78.9 118.3
167 13.4 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 11.512 ng m
RT: 15.110 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

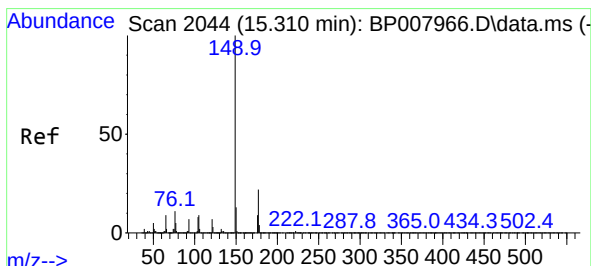
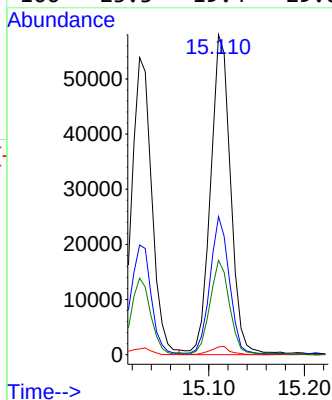
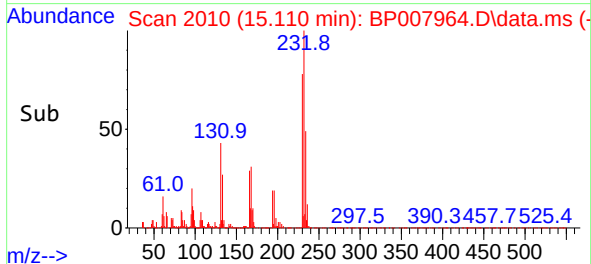
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



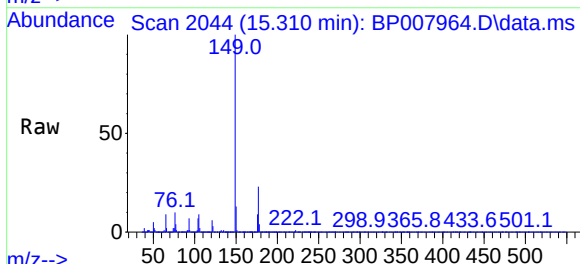
Tgt Ion:232 Resp: 8460
Ion Ratio Lower Upper
232 100
131 35.0 30.3 45.5
130 2.1 1.8 2.8
166 23.3 19.4 29.0

Manual Integrations
APPROVED

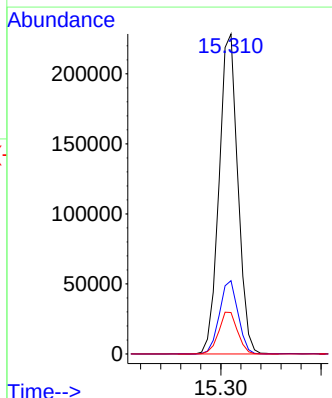
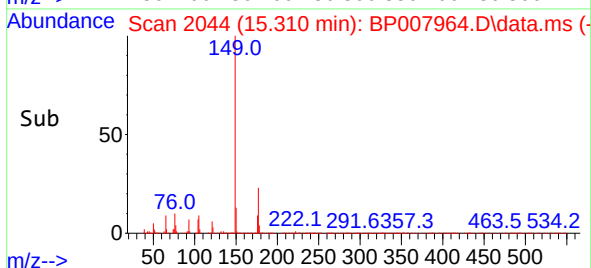
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

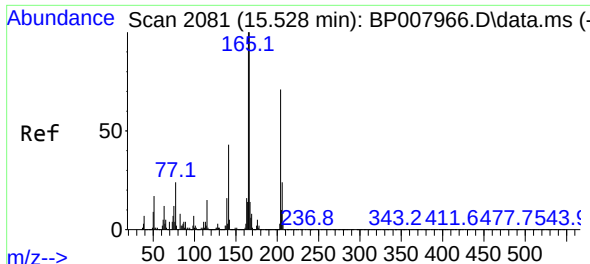


#60
Diethylphthalate
Concen: 11.471 ng
RT: 15.310 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



Tgt Ion:149 Resp: 295862
Ion Ratio Lower Upper
149 100
177 22.9 17.8 26.8
150 13.0 10.2 15.2





#61
4-Chlorophenyl-phenylether
Concen: 12.105 ng
RT: 15.528 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

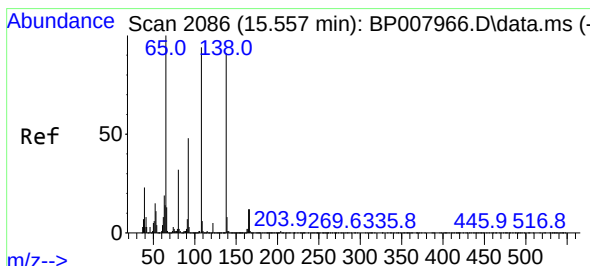
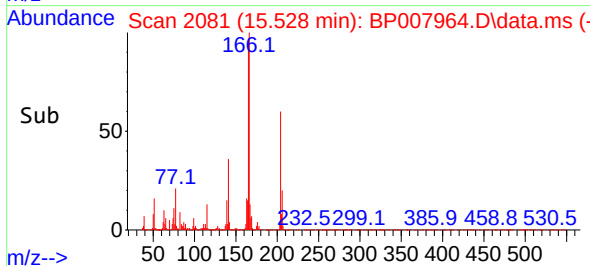
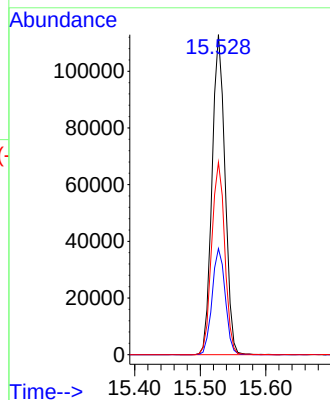
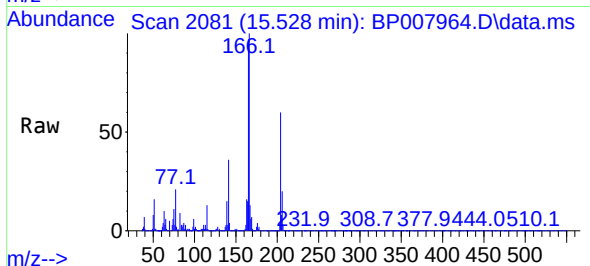
SSTDICC010

Tgt Ion:204 Resp: 15540
Ion Ratio Lower Upper
204 100
206 33.1 25.8 38.8
141 60.1 48.8 73.2

Manual Integrations

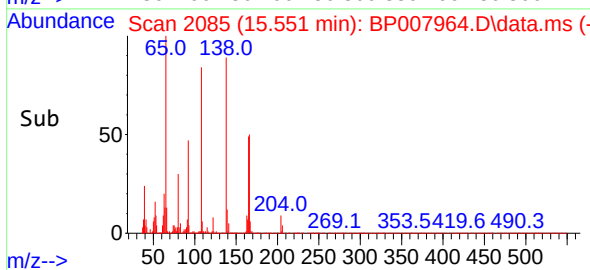
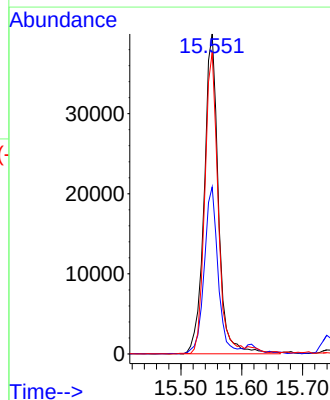
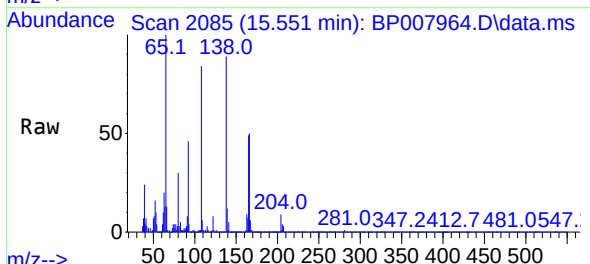
APPROVED

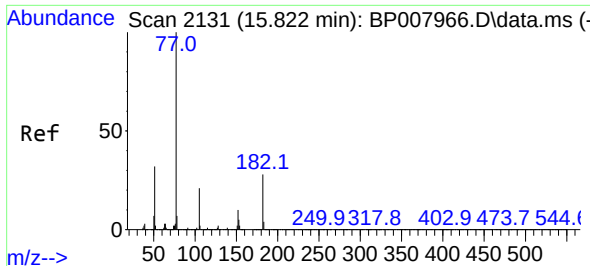
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#62
4-Nitroaniline
Concen: 10.897 ng
RT: 15.551 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:138 Resp: 64871
Ion Ratio Lower Upper
138 100
92 52.2 30.7 70.7
108 94.2 71.2 111.2





#63
Azobenzene
Concen: 11.660 ng
RT: 15.822 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

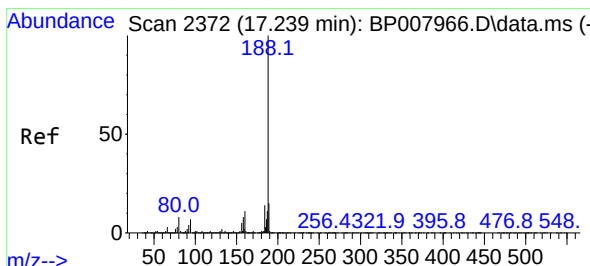
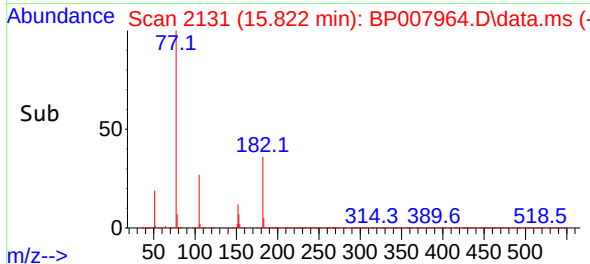
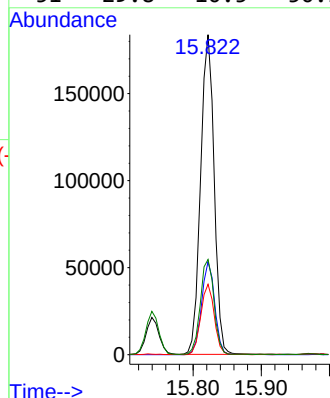
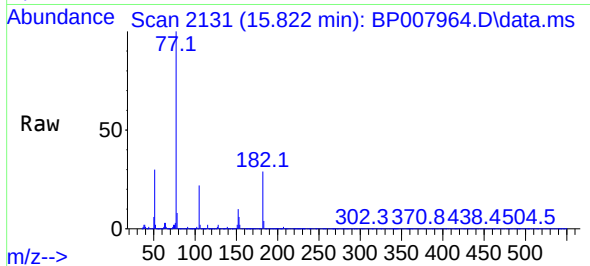
SSTDICC010

Tgt Ion: 77 Resp: 253828
Ion Ratio Lower Upper
77 100
182 29.1 6.5 46.5
105 22.0 1.3 41.3
51 29.8 10.5 50.5

Manual Integrations

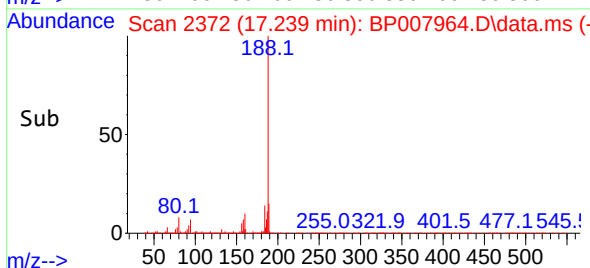
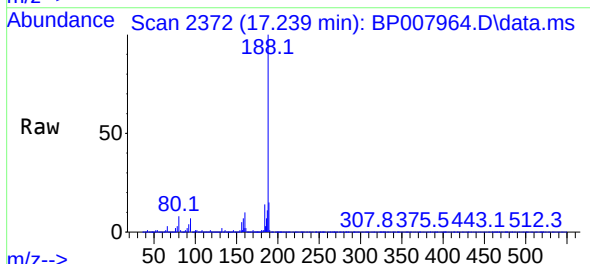
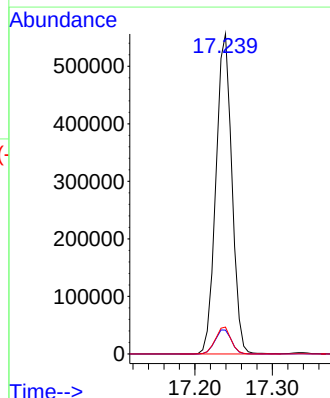
APPROVED

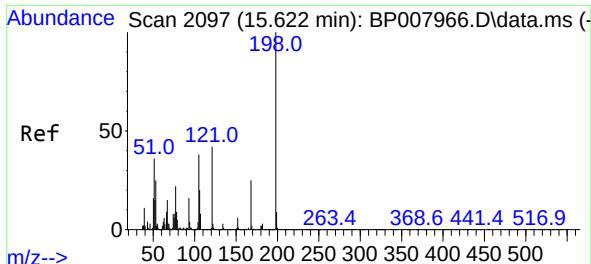
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:188 Resp: 793141
Ion Ratio Lower Upper
188 100
94 7.5 7.1 10.7
80 8.4 7.8 11.6





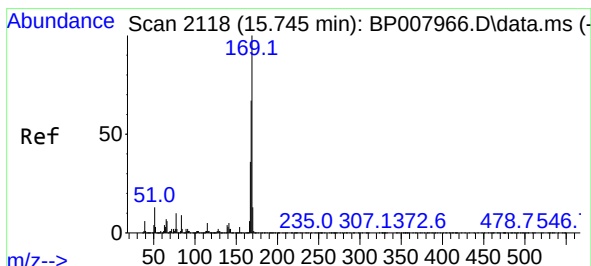
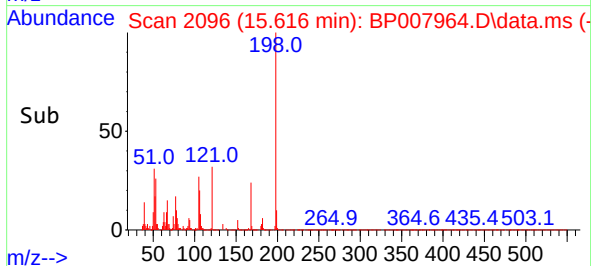
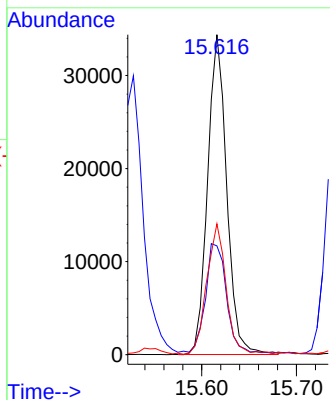
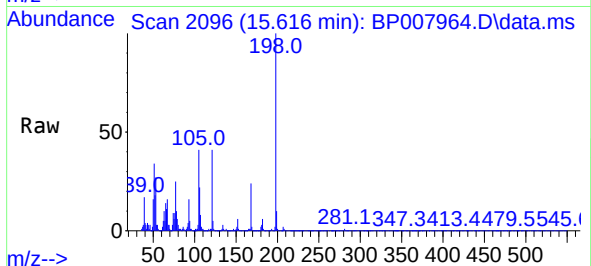
#65
4,6-Dinitro-2-methylphenol
Concen: 9.288 ng
RT: 15.616 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 48230
Ion Ratio Lower Upper
198 100
51 34.0 23.8 63.8
105 40.9 24.6 64.6

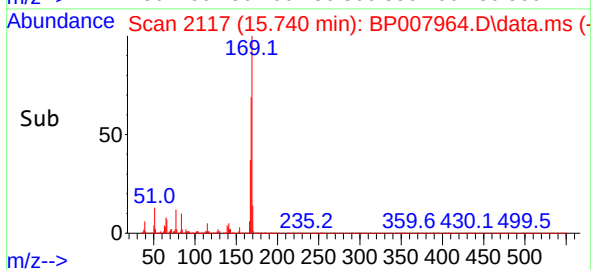
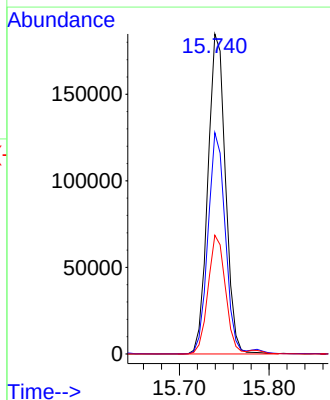
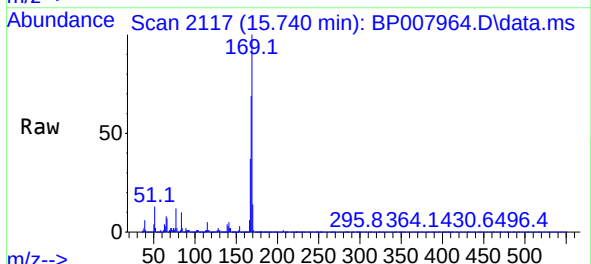
Manual Integrations
APPROVED

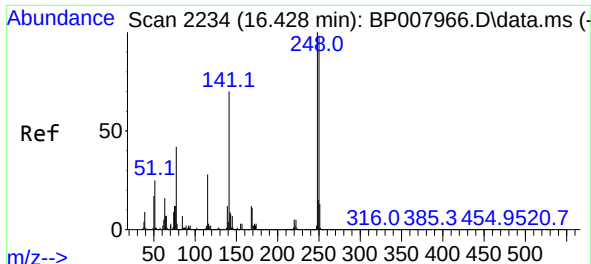
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#66
n-Nitrosodiphenylamine
Concen: 11.146 ng
RT: 15.740 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:169 Resp: 251668
Ion Ratio Lower Upper
169 100
168 69.1 52.7 79.1
167 37.1 29.0 43.6





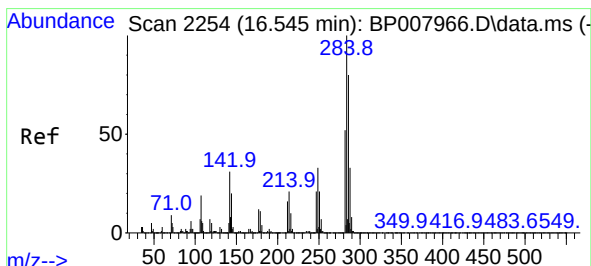
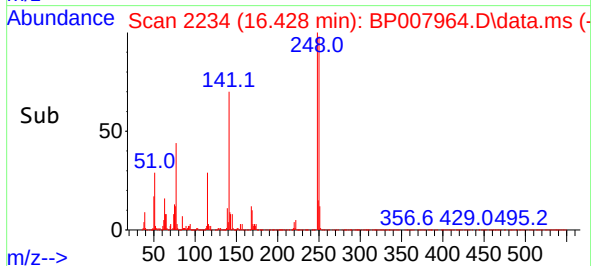
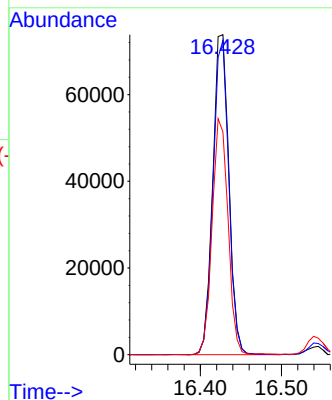
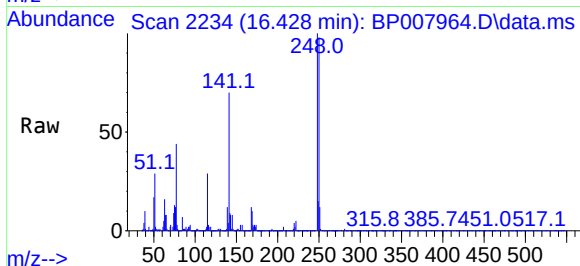
#67
4-Bromophenyl-phenylether
Concen: 11.627 ng
RT: 16.428 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:248 Resp: 10209
Ion Ratio Lower Upper
248 100
250 98.2 78.2 117.2
141 69.6 60.8 91.2

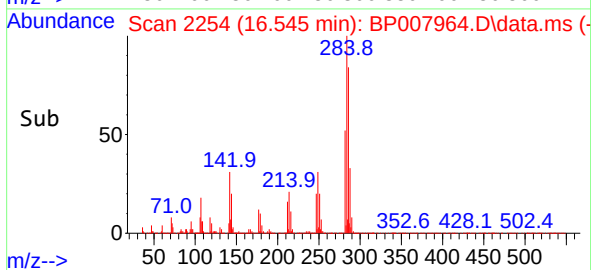
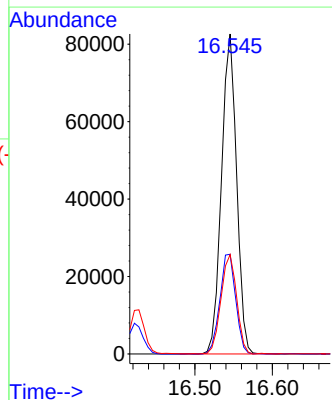
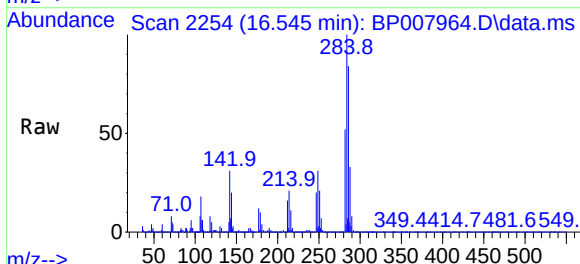
Manual Integrations
APPROVED

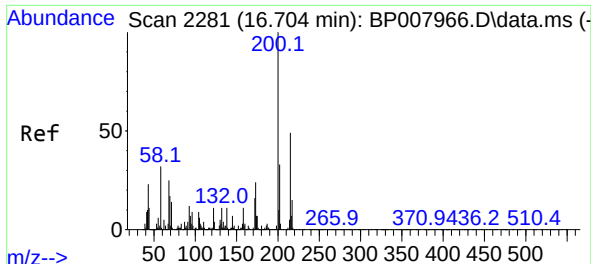
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#68
Hexachlorobenzene
Concen: 11.414 ng
RT: 16.545 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:284 Resp: 111827
Ion Ratio Lower Upper
284 100
142 31.2 30.6 46.0
249 31.1 26.6 40.0





#69
Atrazine
Concen: 7.192 ng
RT: 16.698 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

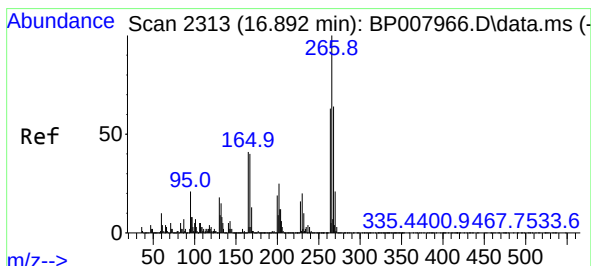
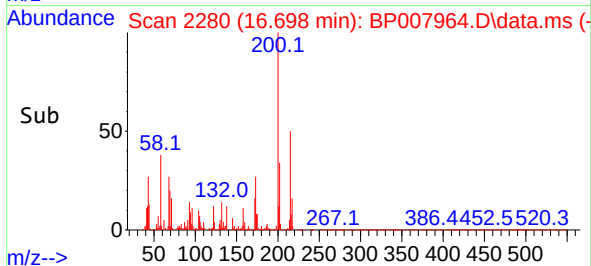
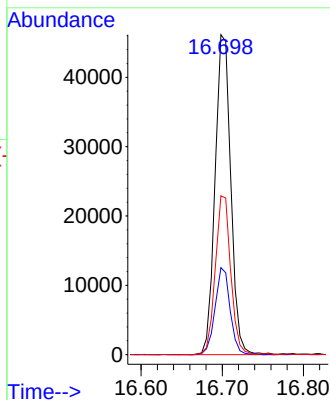
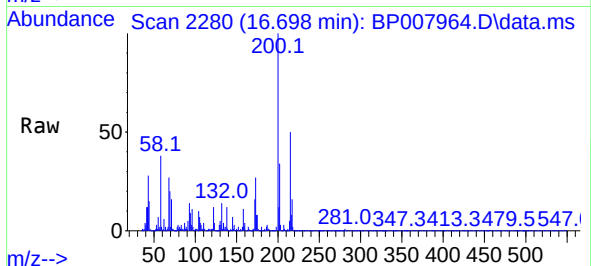
SSTDICC010

Tgt Ion:200 Resp: 6218
Ion Ratio Lower Upper
200 100
173 27.2 6.2 46.2
215 49.7 28.2 68.2

Manual Integrations

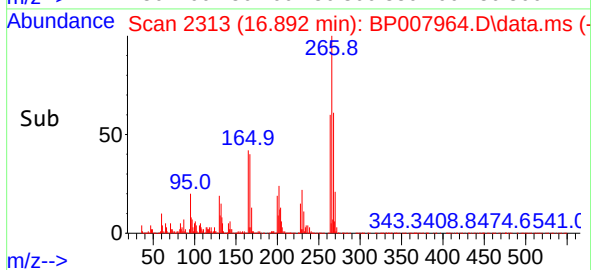
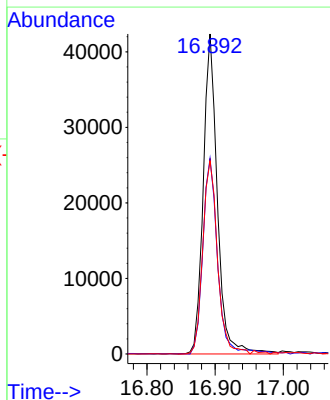
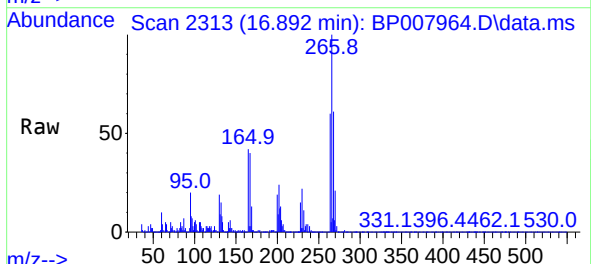
APPROVED

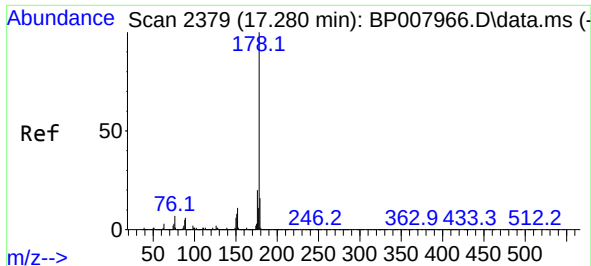
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#70
Pentachlorophenol
Concen: 9.697 ng
RT: 16.892 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:266 Resp: 61108
Ion Ratio Lower Upper
266 100
268 61.1 49.3 73.9
264 60.4 48.7 73.1





#71
Phenanthrene
Concen: 11.460 ng
RT: 17.281 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNP_P

ClientSampleId :

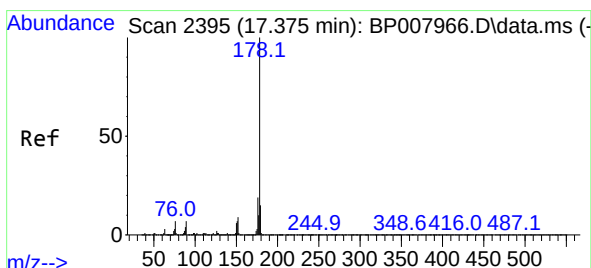
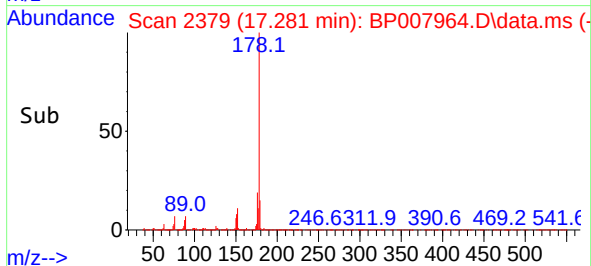
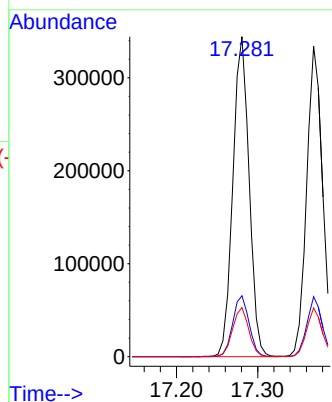
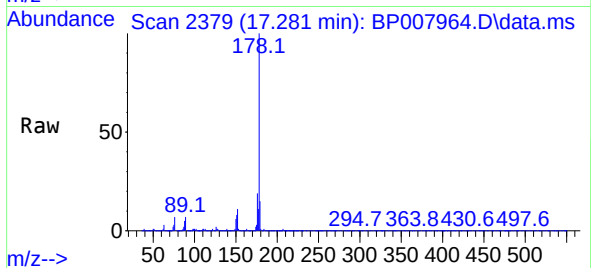
SSTDICC010

Tgt Ion:178 Resp: 47782
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.3 18.5

Manual Integrations

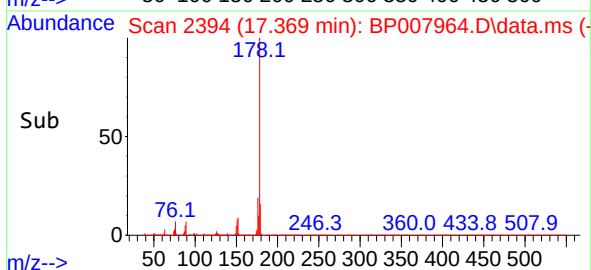
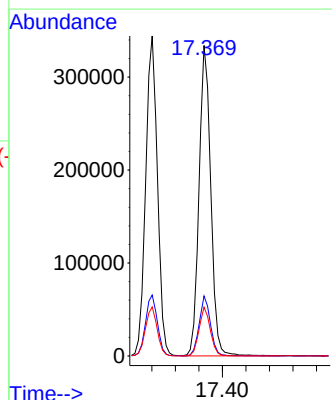
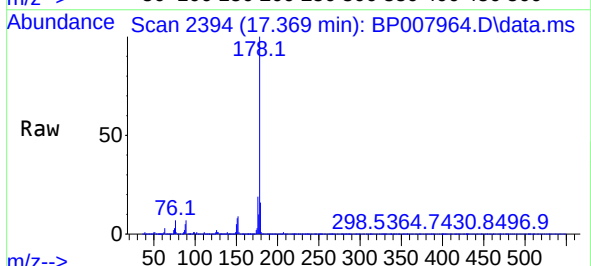
APPROVED

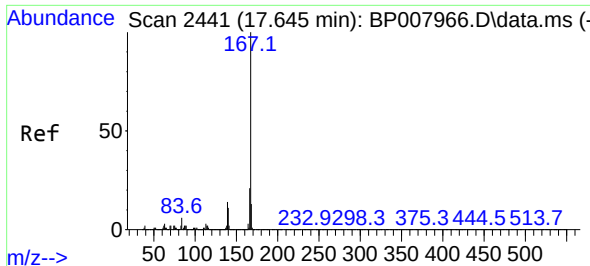
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#72
Anthracene
Concen: 11.242 ng
RT: 17.369 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

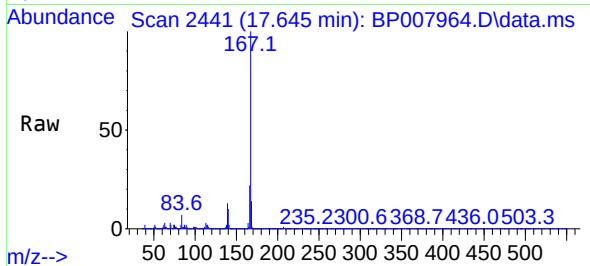
Tgt Ion:178 Resp: 461287
Ion Ratio Lower Upper
178 100
176 19.3 15.0 22.6
179 15.7 12.2 18.4





#73
 Carbazole
 Concen: 11.244 ng
 RT: 17.645 min Scan# 2441
 Delta R.T. 0.000 min
 Lab File: BP007964.D
 Acq: 13 Nov 2021 12:50

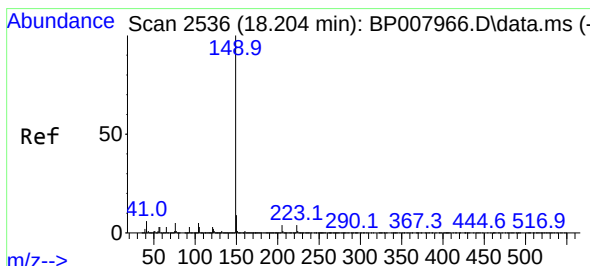
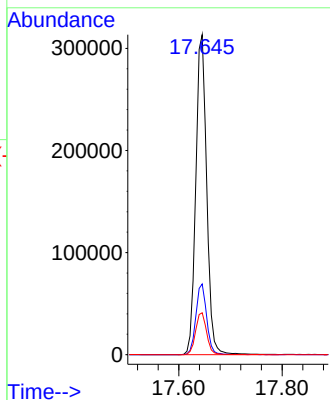
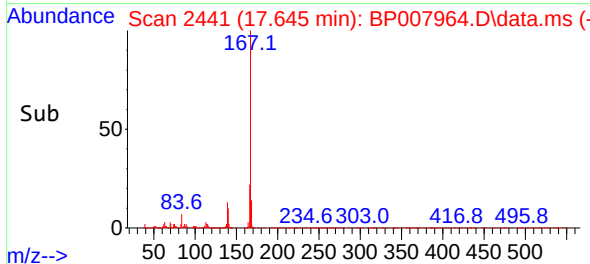
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



Tgt Ion:167 Resp: 458633
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.3 25.9
 139 13.1 10.4 15.6

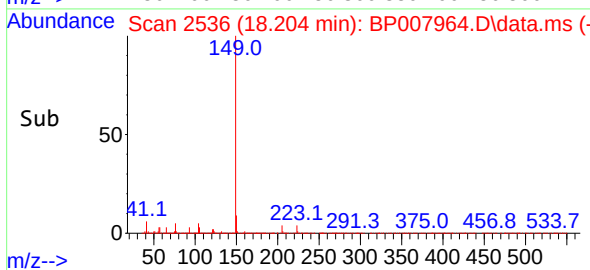
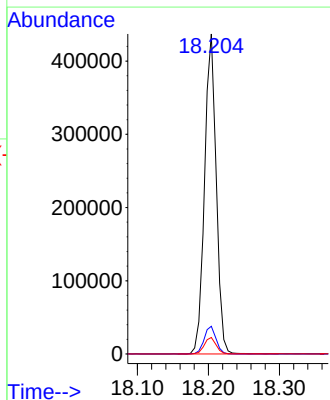
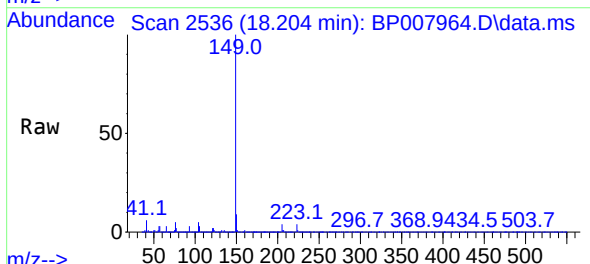
Manual Integrations
 APPROVED

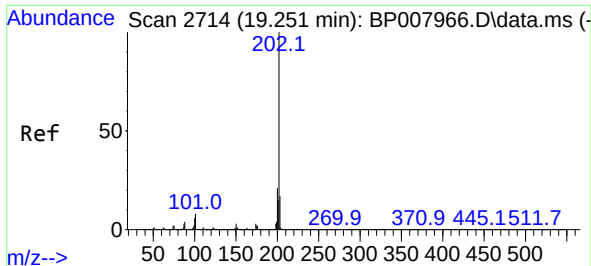
Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021



#74
 Di-n-butylphthalate
 Concen: 10.755 ng
 RT: 18.204 min Scan# 2536
 Delta R.T. 0.000 min
 Lab File: BP007964.D
 Acq: 13 Nov 2021 12:50

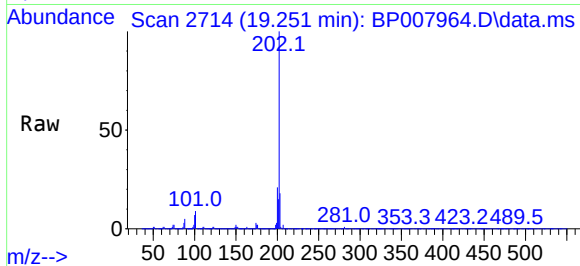
Tgt Ion:149 Resp: 499612
 Ion Ratio Lower Upper
 149 100
 150 8.7 7.6 11.4
 104 5.2 4.2 6.4





#75
Fluoranthene
Concen: 11.520 ng
RT: 19.251 min Scan# 2714
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

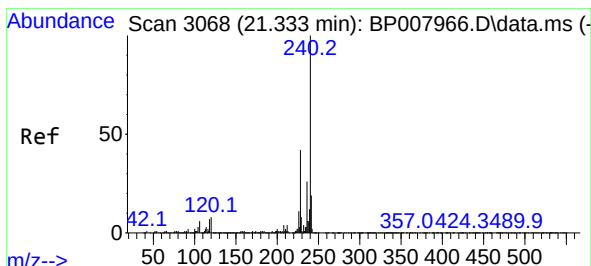
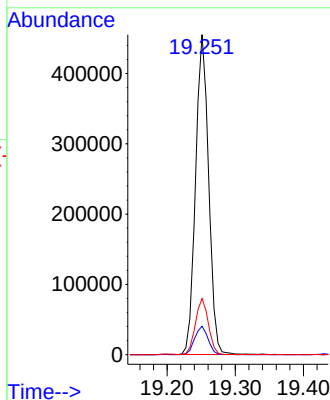
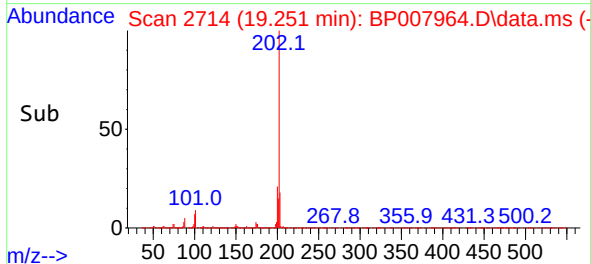
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



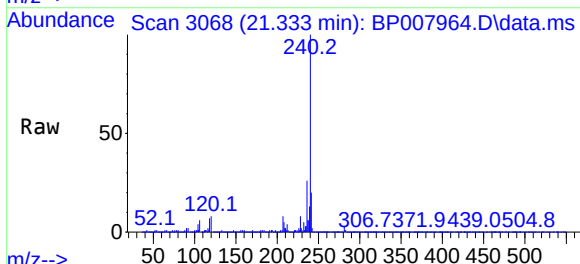
Tgt Ion:202 Resp: 605890
Ion Ratio Lower Upper
202 100
101 8.9 0.0 30.4
203 17.6 0.0 37.6

Manual Integrations
APPROVED

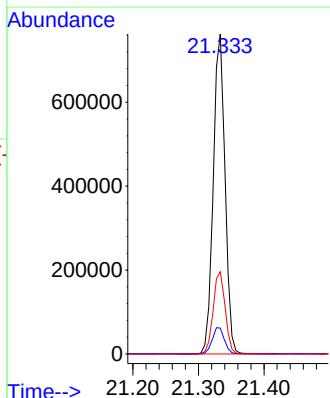
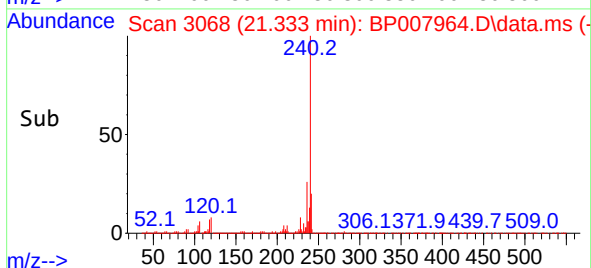
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

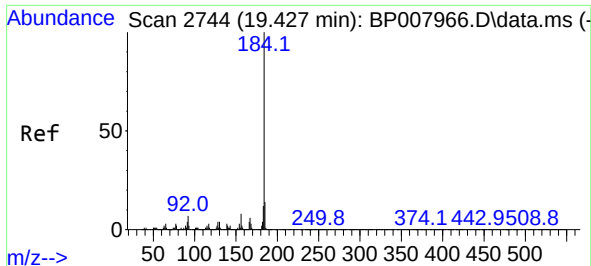


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.333 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



Tgt Ion:240 Resp: 949386
Ion Ratio Lower Upper
240 100
120 8.1 7.8 11.8
236 25.7 20.6 30.8





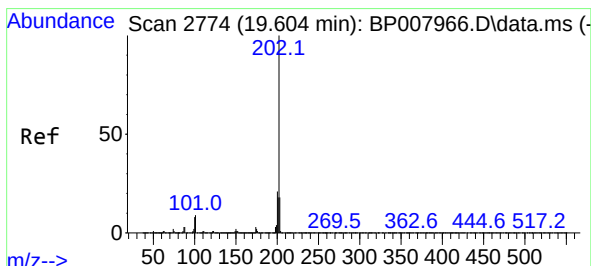
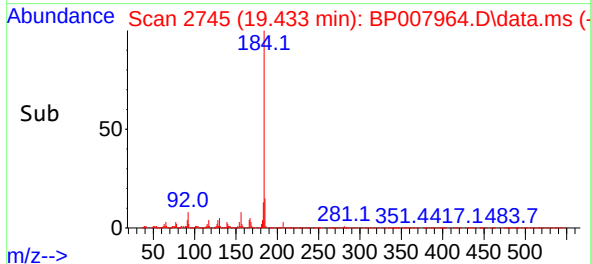
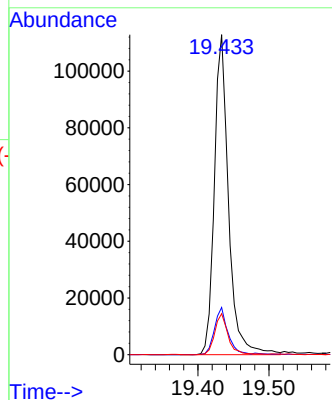
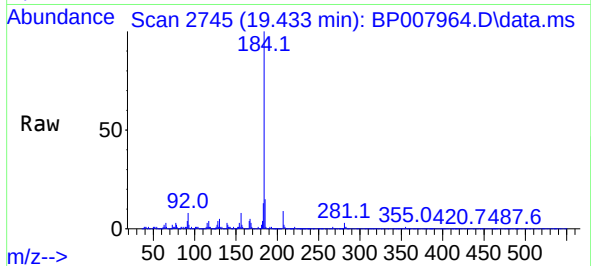
#77
Benzidine
Concen: 6.522 ng
RT: 19.433 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 156040
Ion Ratio Lower Upper
184 100
185 14.8 11.2 16.8
183 12.8 9.1 13.7

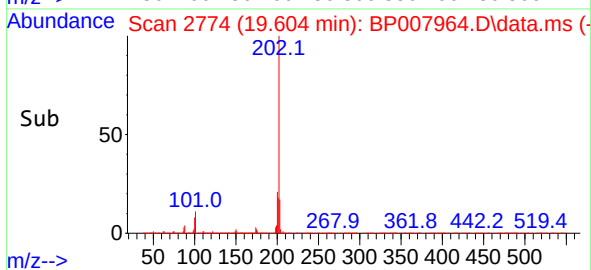
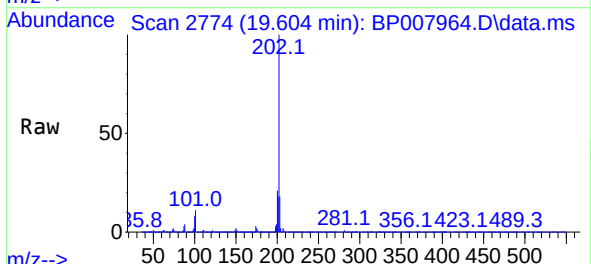
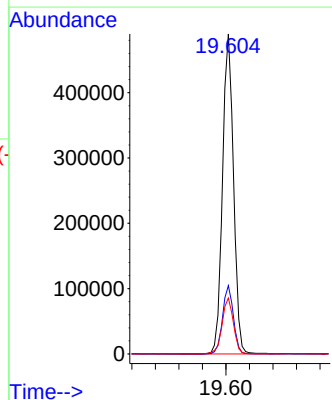
Manual Integrations
APPROVED

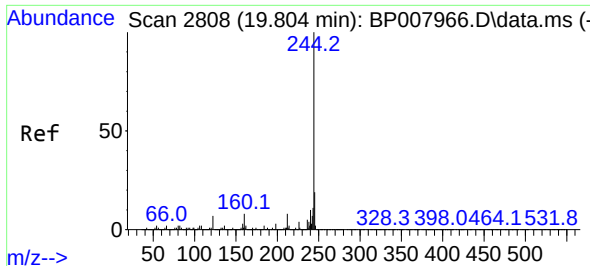
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#78
Pyrene
Concen: 10.900 ng
RT: 19.604 min Scan# 2774
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:202 Resp: 634689
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 17.5 13.8 20.6





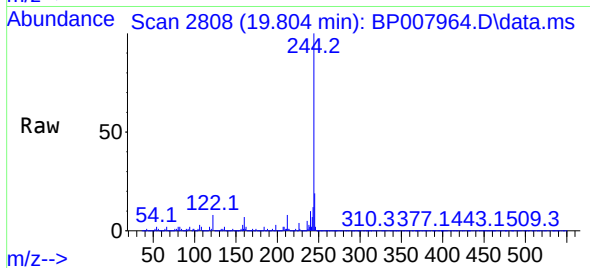
#79
Terphenyl-d14
Concen: 23.000 ng
RT: 19.804 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

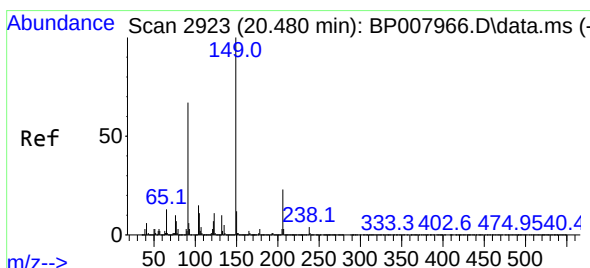
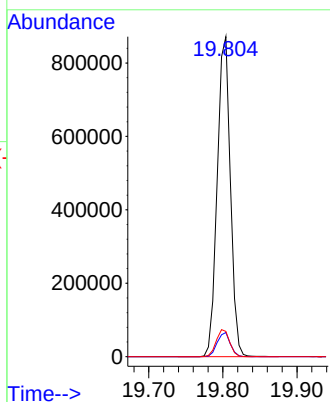
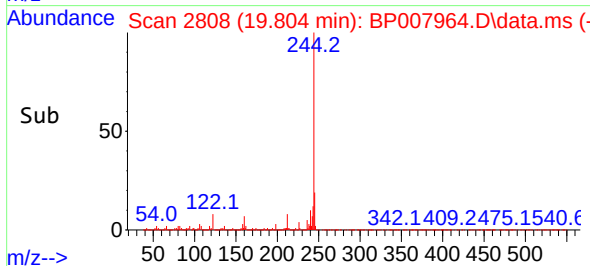


Tgt Ion:244 Resp: 1072310
Ion Ratio Lower Upper
244 100
212 7.6 6.2 9.2
122 7.9 7.8 11.8

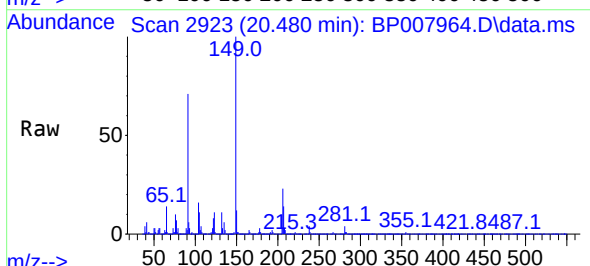
Manual Integrations

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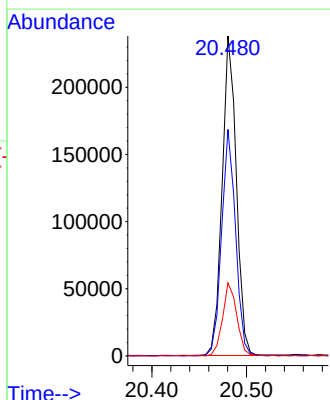
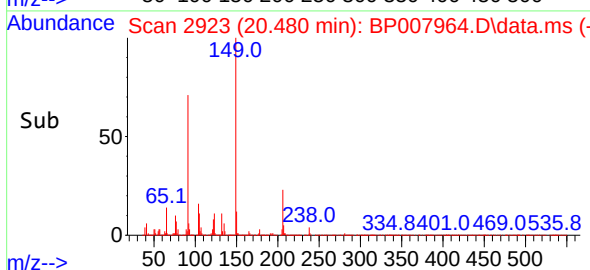
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

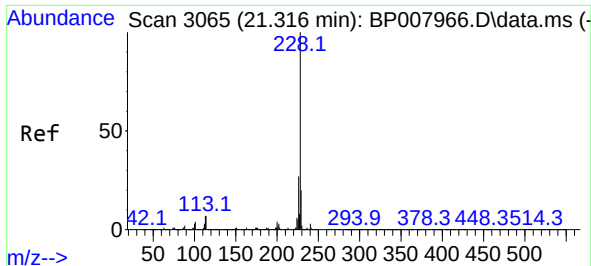


#80
Butylbenzylphthalate
Concen: 10.159 ng
RT: 20.480 min Scan# 2923
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



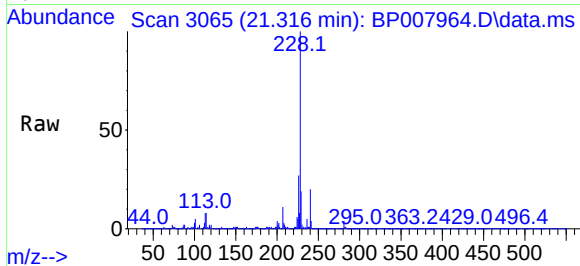
Tgt Ion:149 Resp: 248615
Ion Ratio Lower Upper
149 100
91 70.8 56.6 85.0
206 22.8 17.4 26.2





#81
Benzo(a)anthracene
Concen: 11.264 ng
RT: 21.316 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

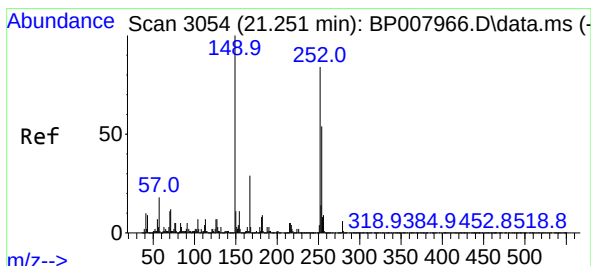
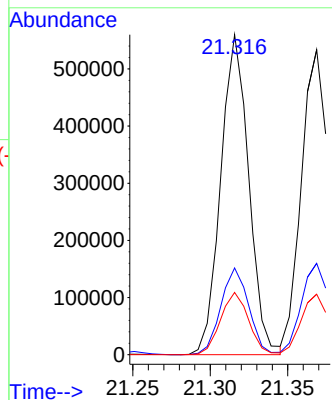
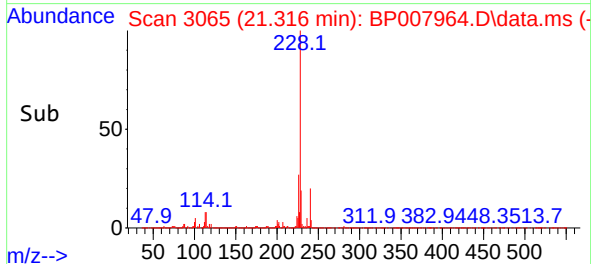
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:228 Resp: 704520
Ion Ratio Lower Upper
228 100
226 27.1 21.8 32.6
229 19.5 15.7 23.5

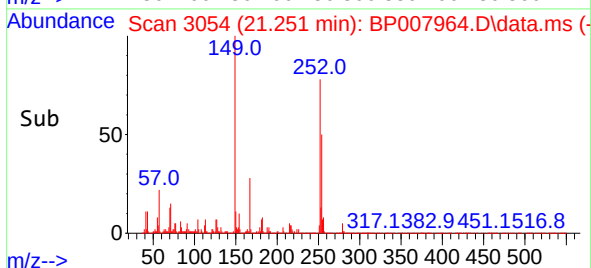
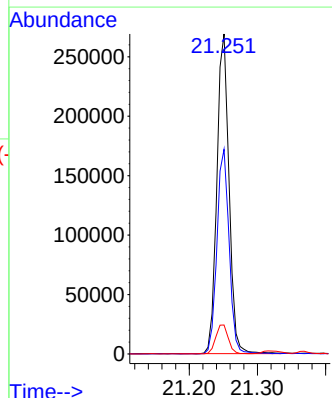
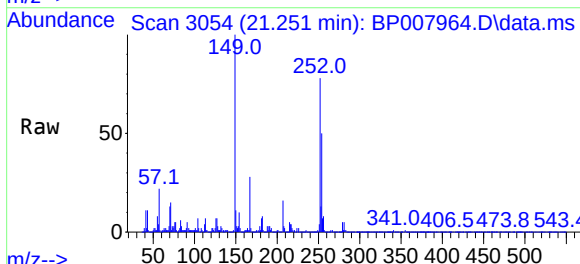
Manual Integrations
APPROVED

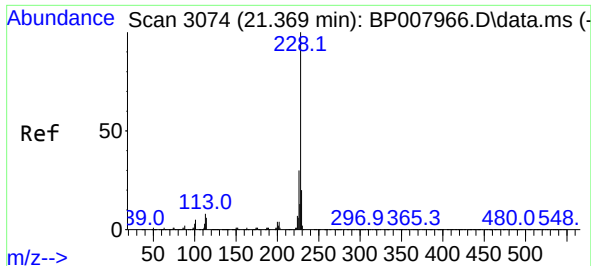
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#82
3,3'-Dichlorobenzidine
Concen: 15.849 ng
RT: 21.251 min Scan# 3054
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

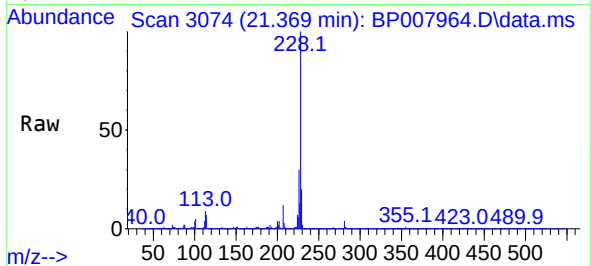
Tgt Ion:252 Resp: 332863
Ion Ratio Lower Upper
252 100
254 63.9 51.5 77.3
126 9.0 8.5 12.7





#83
Chrysene
Concen: 11.395 ng
RT: 21.369 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

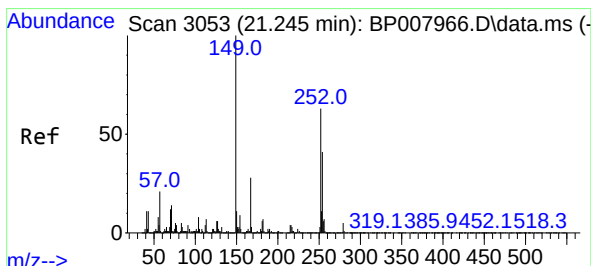
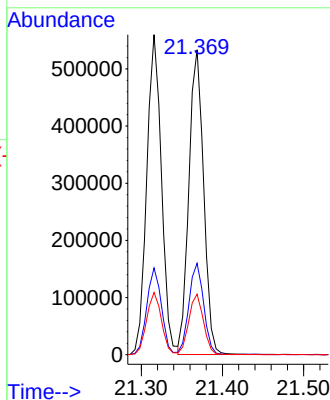
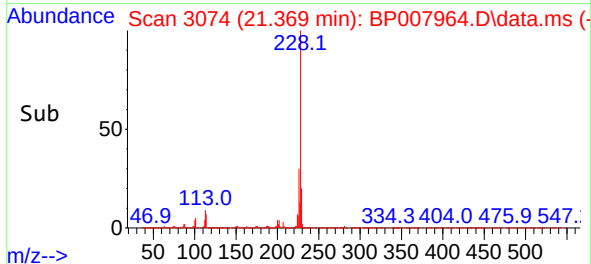
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



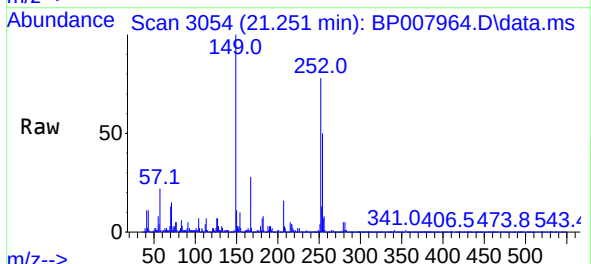
Tgt Ion:228 Resp: 674724
Ion Ratio Lower Upper
228 100
226 30.0 24.6 37.0
229 19.8 15.7 23.5

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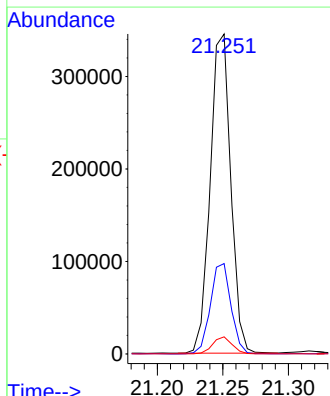
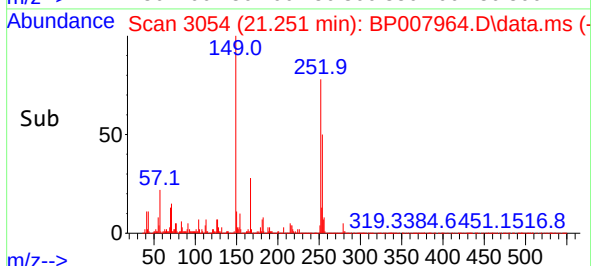
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

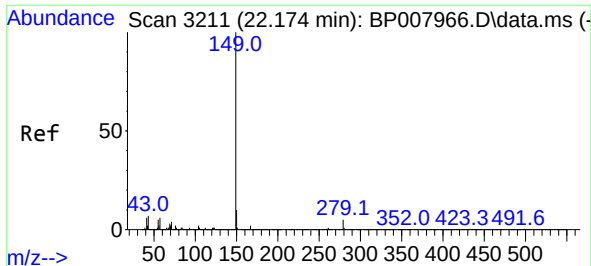


#84
Bis(2-ethylhexyl)phthalate
Concen: 10.733 ng
RT: 21.251 min Scan# 3054
Delta R.T. 0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



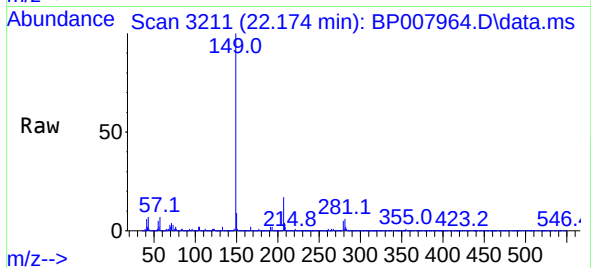
Tgt Ion:149 Resp: 376716
Ion Ratio Lower Upper
149 100
167 28.3 21.6 32.4
279 5.4 3.3 4.9#





#85
Di-n-octyl phthalate
Concen: 10.416 ng
RT: 22.174 min Scan# 3211
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

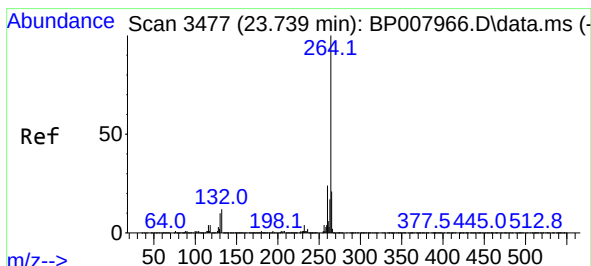
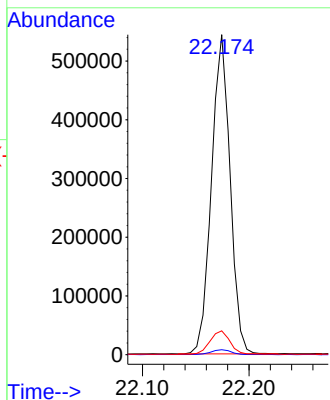
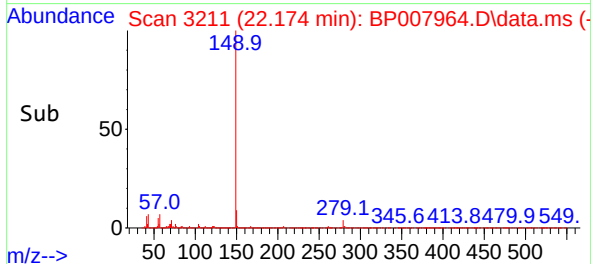
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



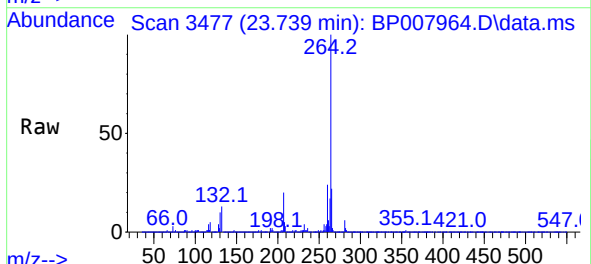
Tgt Ion:149 Resp: 657630
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.9 7.3 10.9

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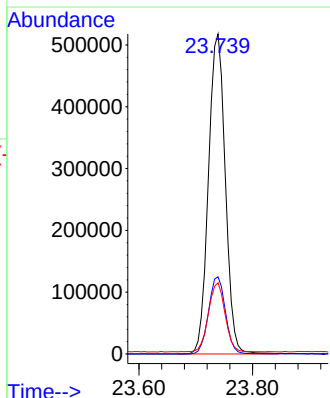
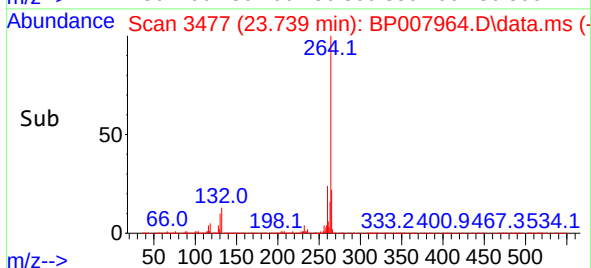
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

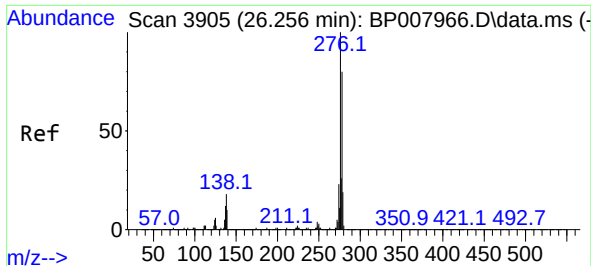


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50



Tgt Ion:264 Resp: 1063448
Ion Ratio Lower Upper
264 100
260 24.1 19.1 28.7
265 22.3 16.7 25.1





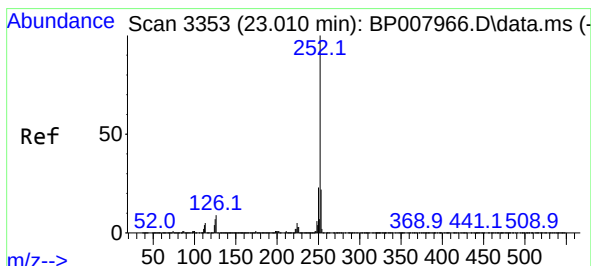
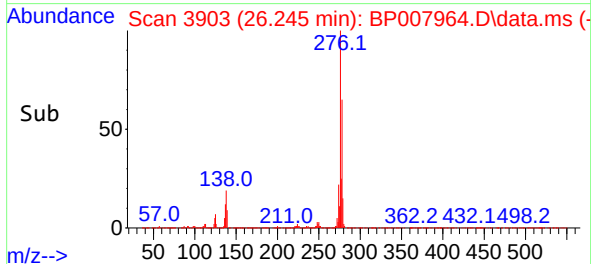
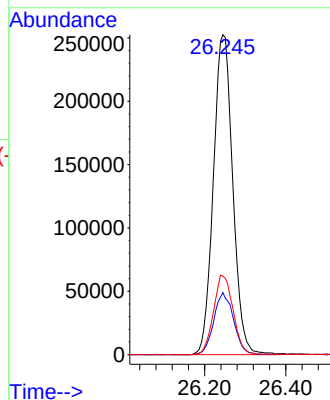
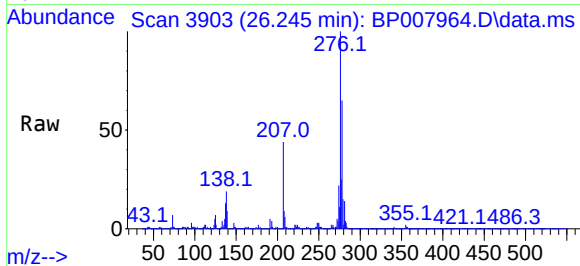
#87
Indeno(1,2,3-cd)pyrene
Concen: 10.571 ng
RT: 26.245 min Scan# 3903
Delta R.T. -0.012 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 83794
Ion Ratio Lower Upper
276 100
138 19.8 19.4 29.0
277 25.1 20.2 30.2

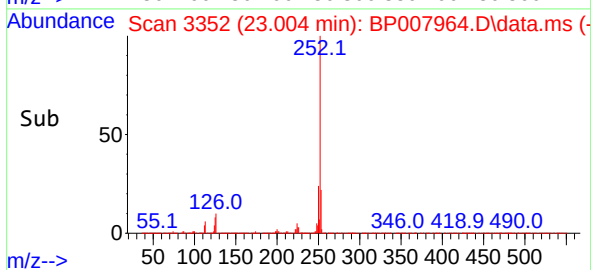
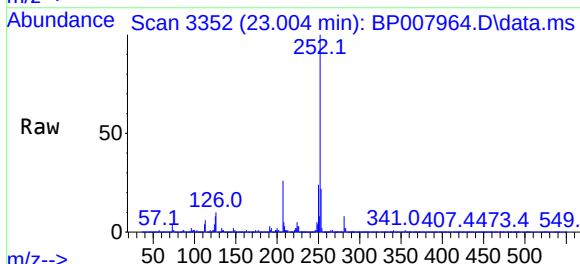
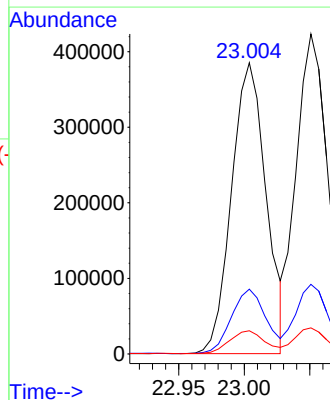
Manual Integrations
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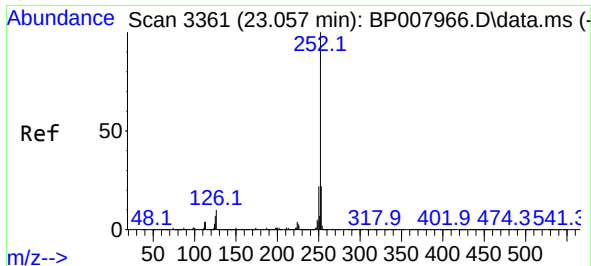
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#88
Benzo(b)fluoranthene
Concen: 11.271 ng
RT: 23.004 min Scan# 3352
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:252 Resp: 706541
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 8.0 7.4 11.0





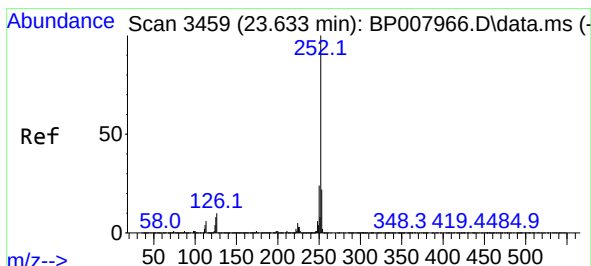
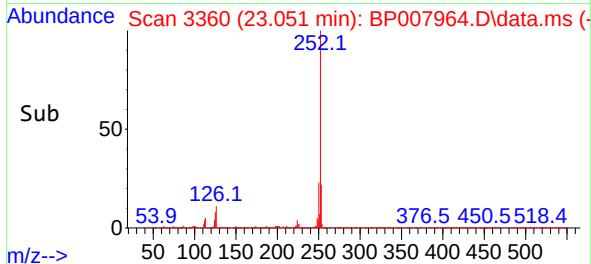
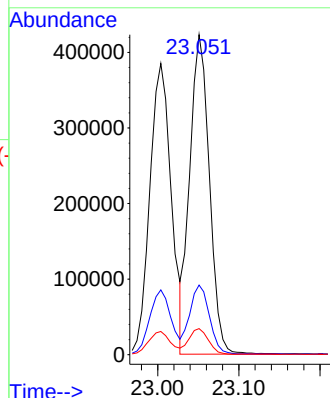
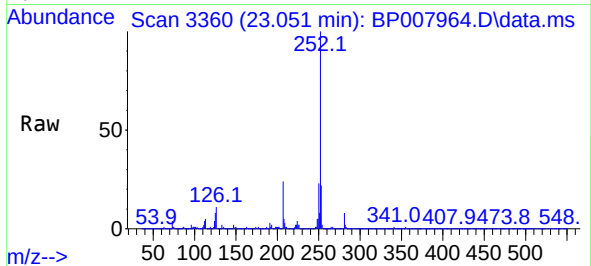
#89
Benzo(k)fluoranthene
Concen: 11.440 ng
RT: 23.051 min Scan# 311
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 711769
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.2 7.4 11.0

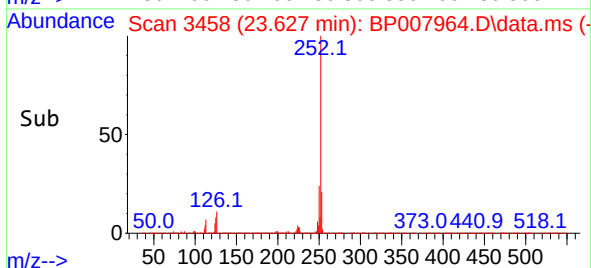
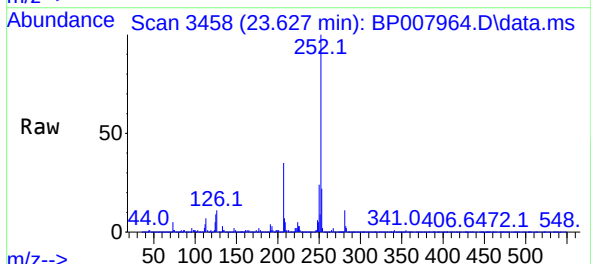
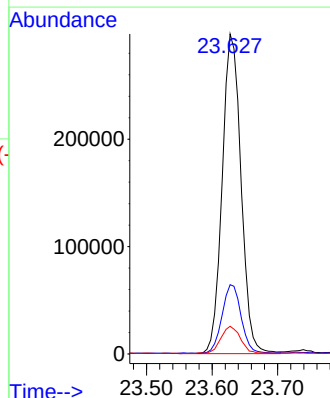
Manual Integrations
APPROVED

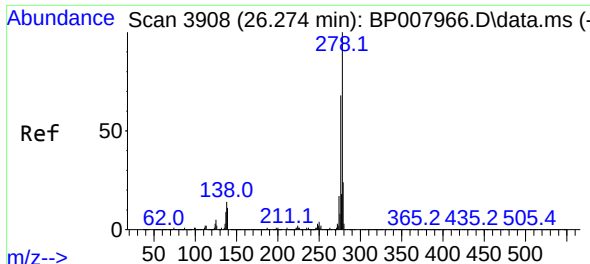
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#90
Benzo(a)pyrene
Concen: 10.913 ng
RT: 23.627 min Scan# 3458
Delta R.T. -0.006 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:252 Resp: 592366
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 8.7 8.4 12.6





#91
Dibenzo(a,h)anthracene
Concen: 10.615 ng
RT: 26.262 min Scan# 3908
Delta R.T. -0.012 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Instrument :

BNA_P

ClientSampleId :

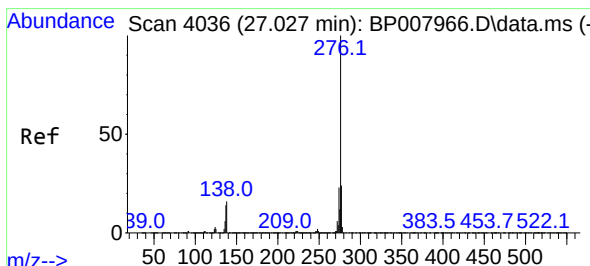
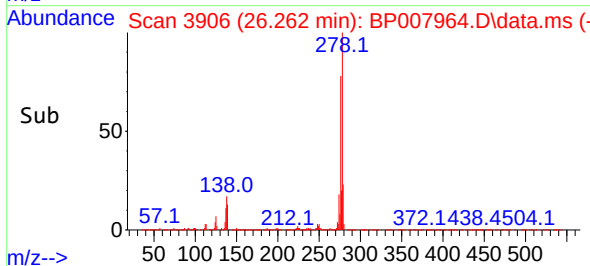
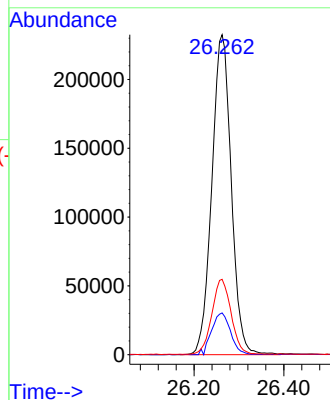
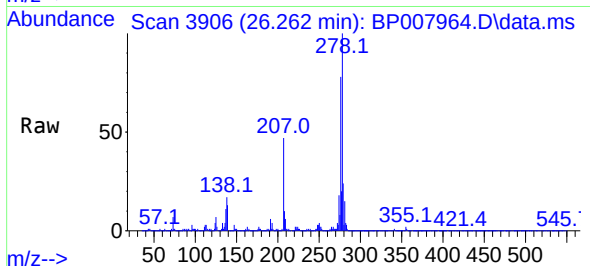
SSTDICC010

Tgt Ion:278 Resp: 697400
Ion Ratio Lower Upper
278 100
139 13.1 11.8 17.6
279 23.5 18.6 27.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#92
Benzo(g,h,i)perylene
Concen: 10.432 ng
RT: 27.015 min Scan# 4034
Delta R.T. -0.012 min
Lab File: BP007964.D
Acq: 13 Nov 2021 12:50

Tgt Ion:276 Resp: 679953
Ion Ratio Lower Upper
276 100
277 23.9 19.4 29.0
138 17.6 16.2 24.4

