

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110321\
 Data File : BP007814.D
 Acq On : 03 Nov 2021 09:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021

Quant Time: Nov 03 11:27:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 19:18:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	161130	20.00	ng	0.00
21) Naphthalene-d8	10.728	136	701819	20.00	ng	0.00
39) Acenaphthene-d10	14.563	164	502981	20.00	ng	0.00
64) Phenanthrene-d10	17.316	188	1107726	20.00	ng	0.00
76) Chrysene-d12	21.410	240	1283536	20.00	ng	0.00
86) Perylene-d12	23.845	264	1510659	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	738459	77.72	ng	0.00
7) Phenol-d6	7.093	99	1117384	81.25	ng	0.00
23) Nitrobenzene-d5	9.081	82	1060193	81.15	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	568837	79.24	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	2712873	78.55	ng	0.00
79) Terphenyl-d14	19.880	244	4896890	77.69	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	129778	39.28	ng	97
3) Pyridine	3.793	79	408524m	38.75	ng	
4) n-Nitrosodimethylamine	3.699	42	174344	38.67	ng	# 89
6) Aniline	7.246	93	633738	40.91	ng	99
8) 2-Chlorophenol	7.487	128	416757	39.80	ng	98
9) Benzaldehyde	7.058	77	282531	37.78	ng	96
10) Phenol	7.116	94	535732	40.80	ng	99
11) bis(2-Chloroethyl)ether	7.346	93	422857	40.34	ng	98
12) 1,3-Dichlorobenzene	7.810	146	457652	39.30	ng	99
13) 1,4-Dichlorobenzene	7.957	146	468252	39.36	ng	99
14) 1,2-Dichlorobenzene	8.275	146	455571	39.62	ng	100
15) Benzyl Alcohol	8.163	79	433686	41.66	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.457	45	507886	41.34	ng	96
17) 2-Methylphenol	8.369	107	373812	41.16	ng	99
18) Hexachloroethane	9.004	117	164950	40.09	ng	97
19) n-Nitroso-di-n-propyla...	8.734	70	346963	41.23	ng	97
20) 3+4-Methylphenols	8.699	107	529540	41.45	ng	99
22) Acetophenone	8.746	105	701361	39.66	ng	# 98
24) Nitrobenzene	9.122	77	500337	40.24	ng	99
25) Isophorone	9.657	82	960938	40.47	ng	98
26) 2-Nitrophenol	9.834	139	252578	40.11	ng	97
27) 2,4-Dimethylphenol	9.904	122	386996	40.00	ng	97
28) bis(2-Chloroethoxy)met...	10.140	93	622743	39.75	ng	99
29) 2,4-Dichlorophenol	10.375	162	470274	40.42	ng	99
30) 1,2,4-Trichlorobenzene	10.593	180	503536	38.92	ng	99
31) Naphthalene	10.775	128	1399425	39.42	ng	99
32) Benzoic acid	10.046	122	337722	40.49	ng	99
33) 4-Chloroaniline	10.887	127	627476	40.12	ng	98
34) Hexachlorobutadiene	11.069	225	325894	38.36	ng	98
35) Caprolactam	11.675	113	170767	42.05	ng	91
36) 4-Chloro-3-methylphenol	12.016	107	541101	41.17	ng	99
37) 2-Methylnaphthalene	12.387	142	1042579	39.81	ng	99
38) 1-Methylnaphthalene	12.604	142	1019685	39.74	ng	99
40) 1,2,4,5-Tetrachloroben...	12.757	216	611774	38.80	ng	98
41) Hexachlorocyclopentadiene	12.740	237	334662	39.63	ng	98
43) 2,4,6-Trichlorophenol	12.993	196	441773	40.11	ng	99

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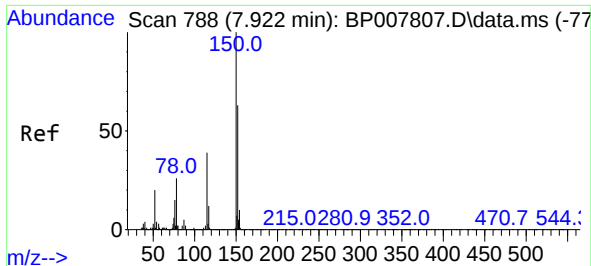
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	482041	40.41	ng	99
46) 1,1'-Biphenyl	13.398	154	1426341	39.28	ng	99
47) 2-Chloronaphthalene	13.440	162	1110681	39.36	ng	100
48) 2-Nitroaniline	13.640	65	344764	42.46	ng	98
49) Acenaphthylene	14.281	152	1782418	40.22	ng	99
50) Dimethylphthalate	14.022	163	1575064	40.57	ng	100
51) 2,6-Dinitrotoluene	14.134	165	329105	40.99	ng	99
52) Acenaphthene	14.628	154	1053823	39.37	ng	98
53) 3-Nitroaniline	14.463	138	359794	42.01	ng	# 97
54) 2,4-Dinitrophenol	14.669	184	208546	42.25	ng	90
55) Dibenzofuran	14.963	168	1726534	38.13	ng	99
56) 4-Nitrophenol	14.775	139	307522	42.27	ng	95
57) 2,4-Dinitrotoluene	14.928	165	447352	40.47	ng	90
58) Fluorene	15.610	166	1336197	38.90	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	425807m	39.65	ng	
60) Diethylphthalate	15.392	149	1510855	40.09	ng	100
61) 4-Chlorophenyl-phenyle...	15.610	204	723600	38.57	ng	98
62) 4-Nitroaniline	15.634	138	358204	41.18	ng	95
63) Azobenzene	15.904	77	1297485	40.79	ng	98
65) 4,6-Dinitro-2-methylph...	15.692	198	297279	40.99	ng	93
66) n-Nitrosodiphenylamine	15.822	169	1229736	38.99	ng	99
67) 4-Bromophenyl-phenylether	16.504	248	476721	38.87	ng	99
68) Hexachlorobenzene	16.628	284	532520	38.92	ng	92
69) Atrazine	16.781	200	489746	40.56	ng	98
70) Pentachlorophenol	16.969	266	365513	41.53	ng	99
71) Phenanthrene	17.363	178	2306080	39.60	ng	100
72) Anthracene	17.451	178	2278855	39.77	ng	100
73) Carbazole	17.722	167	2285739	40.13	ng	100
74) Di-n-butylphthalate	18.280	149	2674743	41.23	ng	100
75) Fluoranthene	19.327	202	2955160	40.23	ng	98
77) Benzidine	19.504	184	1395697	43.15	ng	99
78) Pyrene	19.680	202	3078050	39.10	ng	100
80) Butylbenzylphthalate	20.557	149	1329504	40.18	ng	99
81) Benzo(a)anthracene	21.392	228	3322455	39.29	ng	99
82) 3,3'-Dichlorobenzidine	21.321	252	1131997	39.87	ng	99
83) Chrysene	21.451	228	3156306	39.43	ng	99
84) Bis(2-ethylhexyl)phtha...	21.321	149	1941648	40.92	ng	99
85) Di-n-octyl phthalate	22.263	149	3572197	41.85	ng	97
87) Indeno(1,2,3-cd)pyrene	26.404	276	4652754	41.32	ng	96
88) Benzo(b)fluoranthene	23.104	252	3509512	39.41	ng	99
89) Benzo(k)fluoranthene	23.157	252	3527204	39.91	ng	98
90) Benzo(a)pyrene	23.739	252	3079511	39.94	ng	98
91) Dibenzo(a,h)anthracene	26.421	278	3845270	41.20	ng	98
92) Benzo(g,h,i)perylene	27.186	276	3859840	41.69	ng	97

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



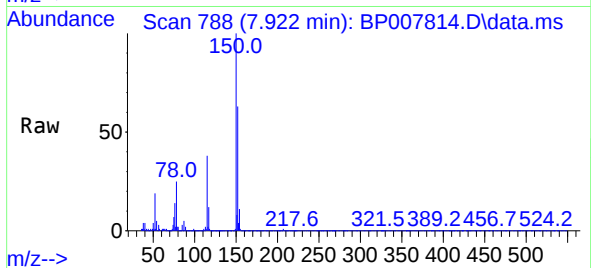
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.922 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

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BNA_P

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SSTDCCC040

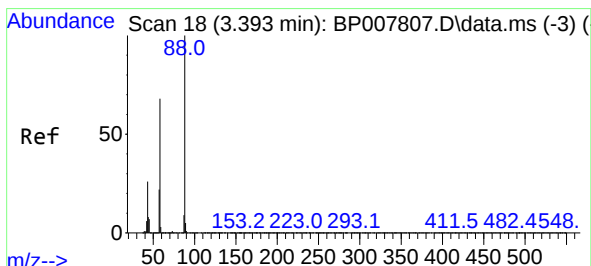
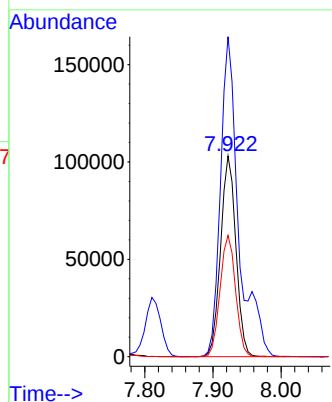
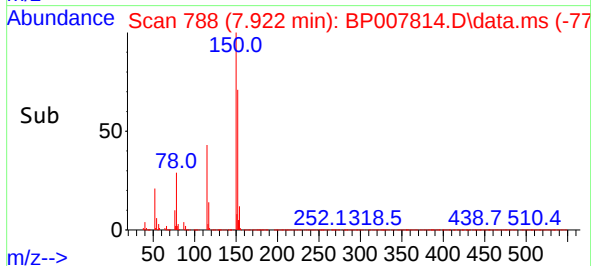


Tgt Ion:152 Resp: 161130
Ion Ratio Lower Upper
152 100
150 159.3 124.1 186.1
115 60.4 48.1 72.1

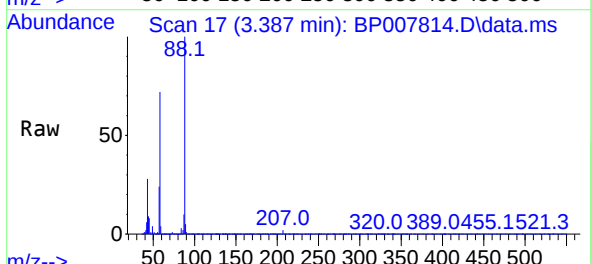
Manual Integrations

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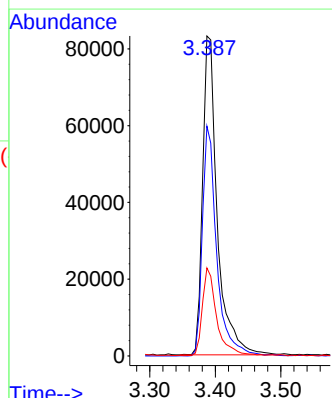
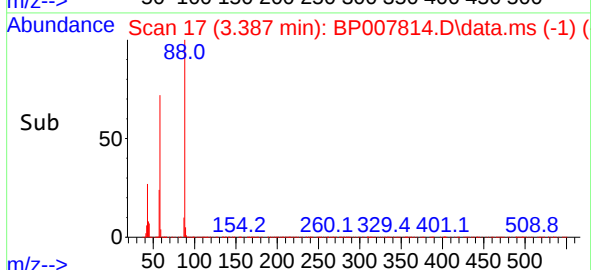
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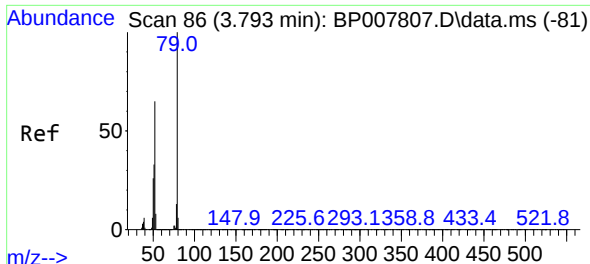


#2
1,4-Dioxane
Concen: 39.28 ng
RT: 3.387 min Scan# 17
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion: 88 Resp: 129778
Ion Ratio Lower Upper
88 100
58 70.2 58.1 87.1
43 26.9 22.2 33.4





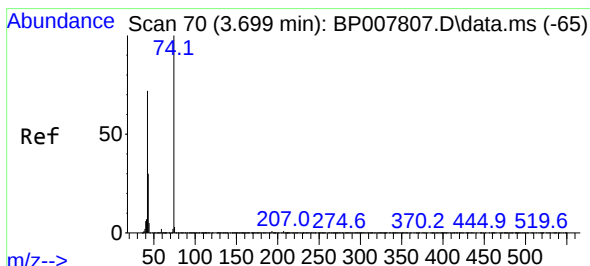
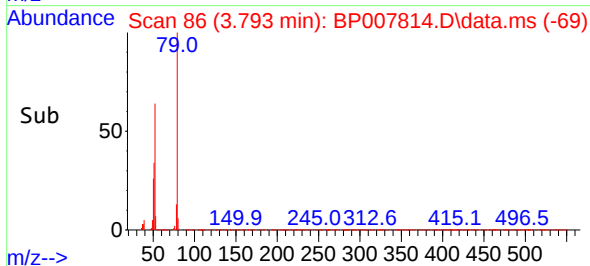
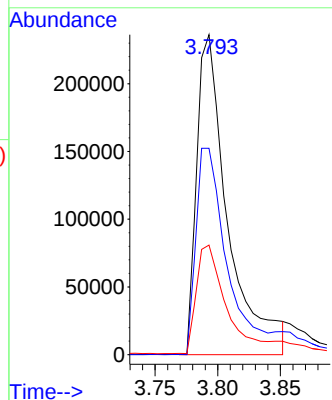
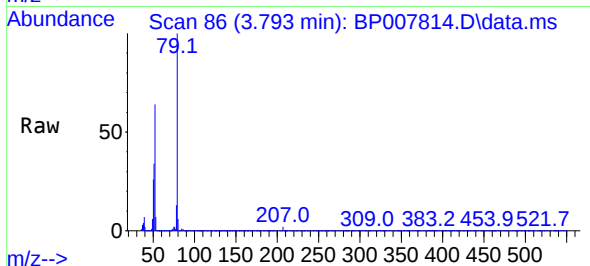
#3
Pyridine
Concen: 38.75 ng m
RT: 3.793 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 408524
Ion Ratio Lower Upper
79 100
52 64.5 55.7 83.5
51 34.3 28.5 42.7

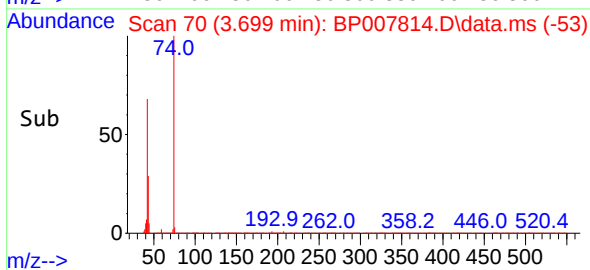
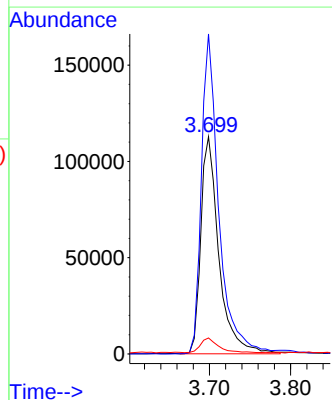
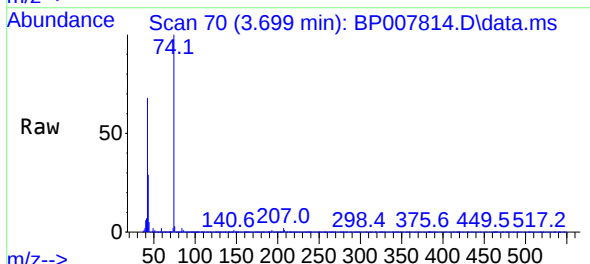
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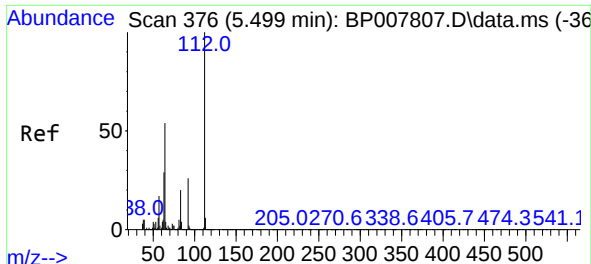
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#4
n-Nitrosodimethylamine
Concen: 38.67 ng
RT: 3.699 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion: 42 Resp: 174344
Ion Ratio Lower Upper
42 100
74 147.2 107.0 160.4
44 7.4 7.4 11.2





#5
2-Fluorophenol
Concen: 77.72 ng
RT: 5.493 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

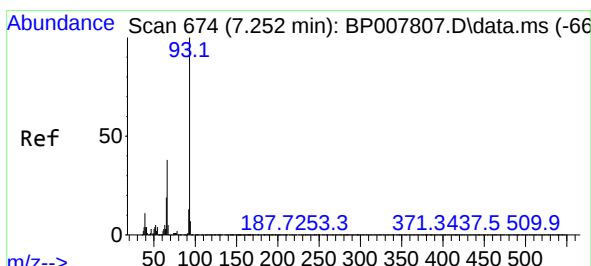
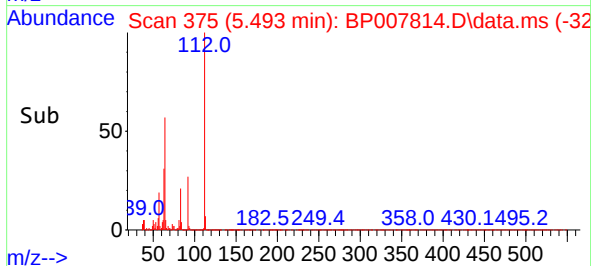
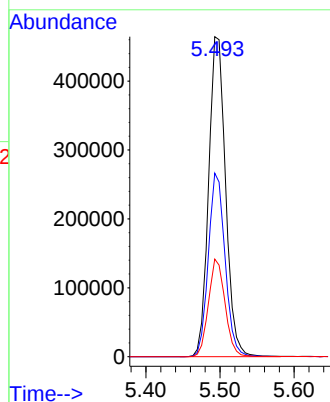
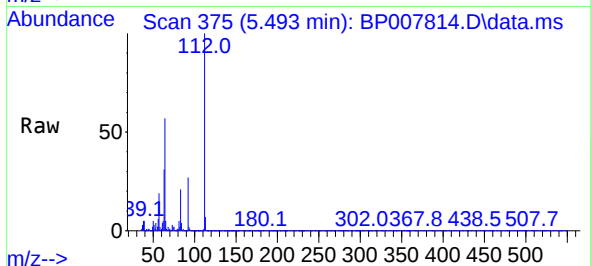
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Tgt Ion:112 Resp: 73845
Ion Ratio Lower Upper
112 100
64 57.3 46.6 70.0
63 30.5 25.0 37.6

Manual Integrations

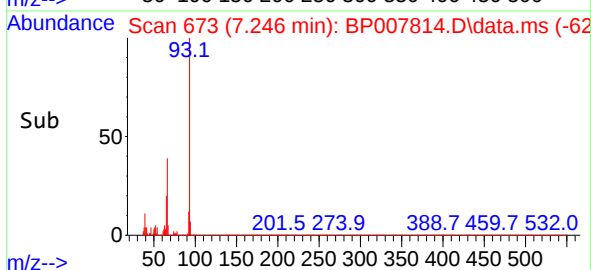
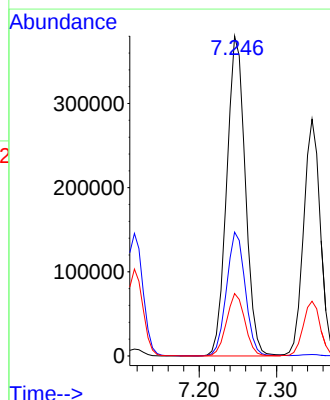
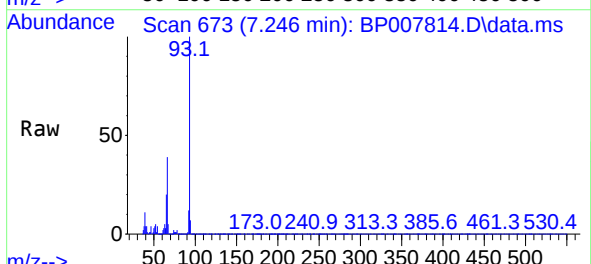
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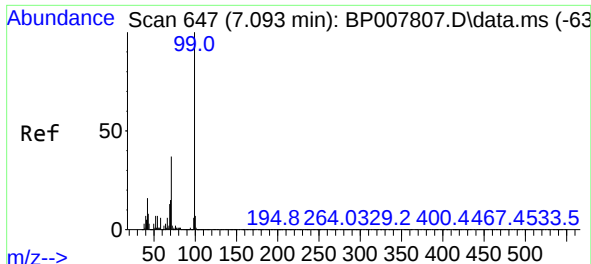
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#6
Aniline
Concen: 40.91 ng
RT: 7.246 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion: 93 Resp: 633738
Ion Ratio Lower Upper
93 100
66 38.7 30.5 45.7
65 19.5 15.8 23.8





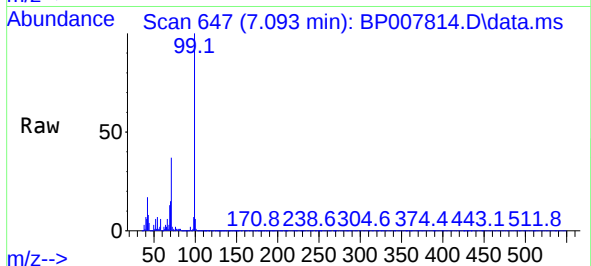
#7
Phenol-d6
Concen: 81.25 ng
RT: 7.093 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP007814.D
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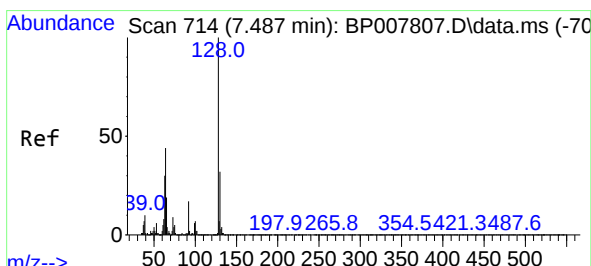
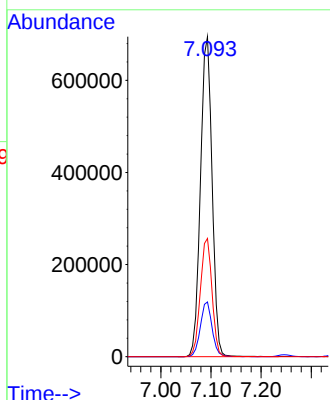
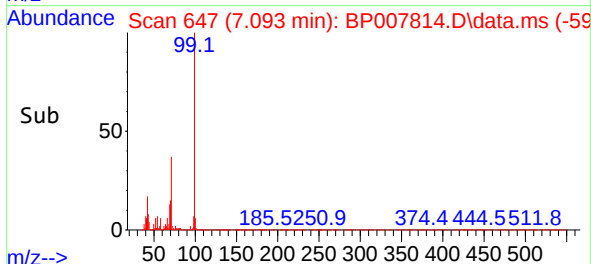


Tgt Ion: 99 Resp: 1117384
Ion Ratio Lower Upper
99 100
42 17.1 14.9 22.3
71 36.9 29.2 43.8

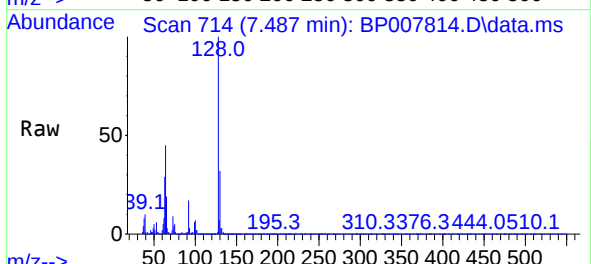
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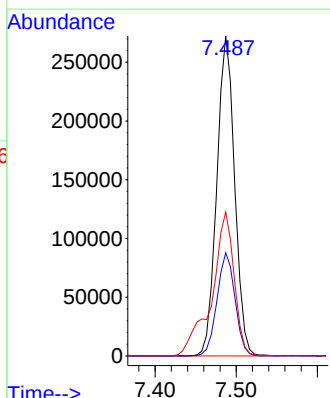
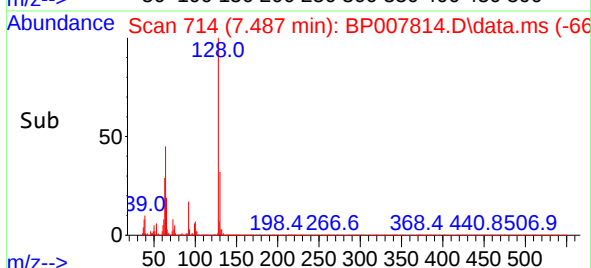
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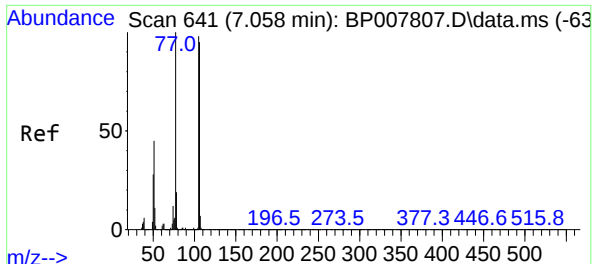


#8
2-Chlorophenol
Concen: 39.80 ng
RT: 7.487 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



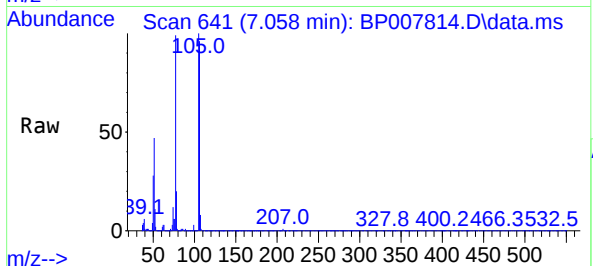
Tgt Ion:128 Resp: 416757
Ion Ratio Lower Upper
128 100
130 32.2 12.0 52.0
64 45.0 27.0 67.0





#9
Benzaldehyde
Concen: 37.78 ng
RT: 7.058 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

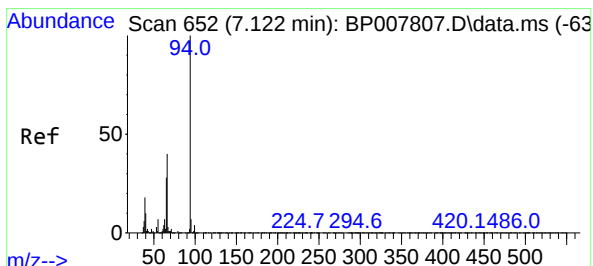
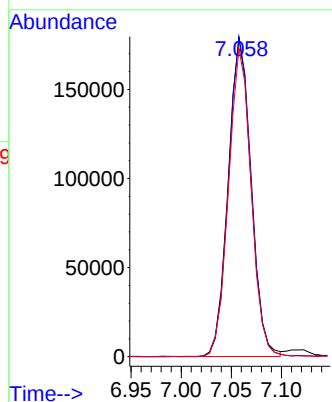
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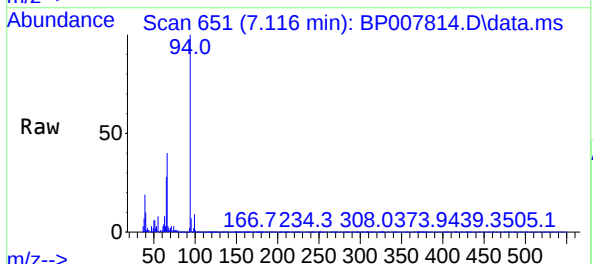
Tgt Ion: 77 Resp: 28253
Ion Ratio Lower Upper
77 100
105 100.5 77.5 117.5
106 96.9 72.1 112.1

Manual Integrations
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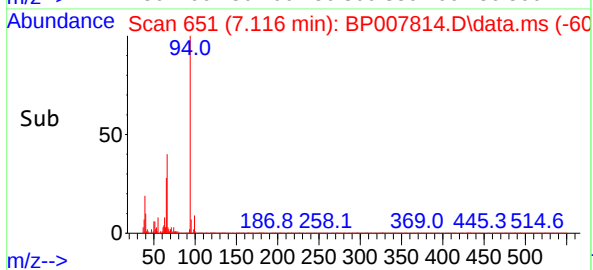
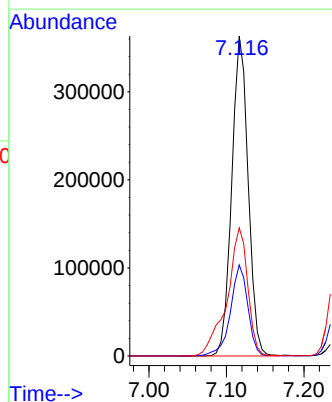
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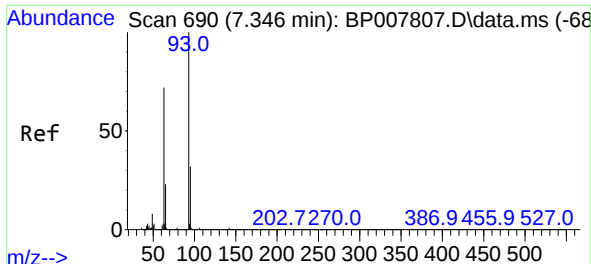


#10
Phenol
Concen: 40.80 ng
RT: 7.116 min Scan# 651
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion: 94 Resp: 535732
Ion Ratio Lower Upper
94 100
65 28.4 8.2 48.2
66 40.1 18.8 58.8





#11
bis(2-Chloroethyl)ether
Concen: 40.34 ng
RT: 7.346 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

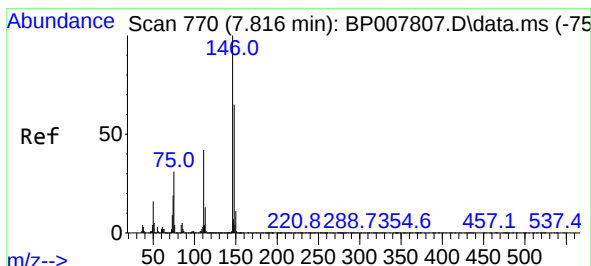
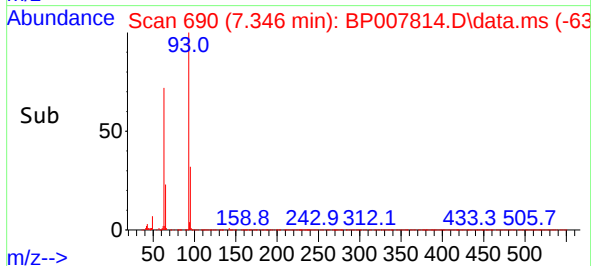
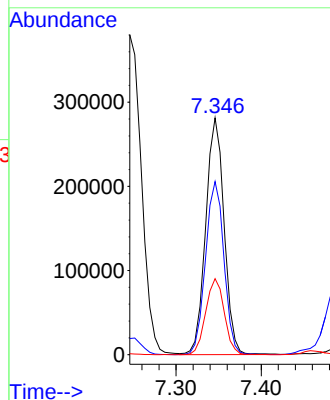
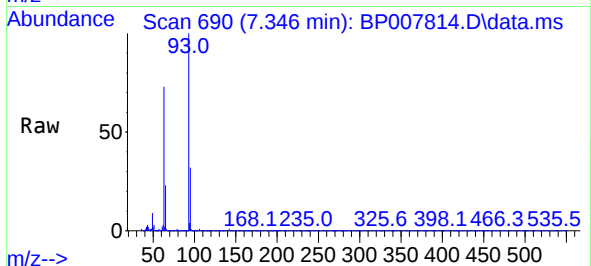
SSTDCCC040

Tgt Ion: 93 Resp: 42285
Ion Ratio Lower Upper
93 100
63 73.1 55.7 95.7
95 32.1 12.7 52.7

Manual Integrations

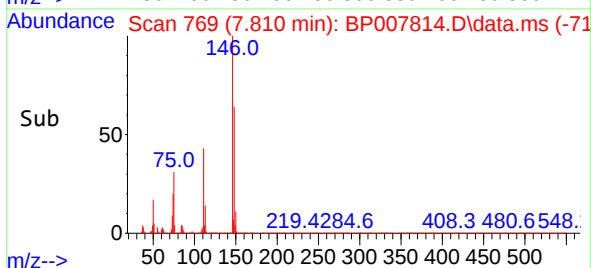
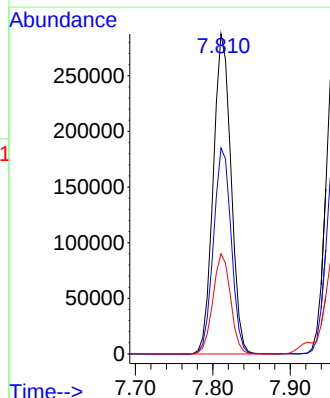
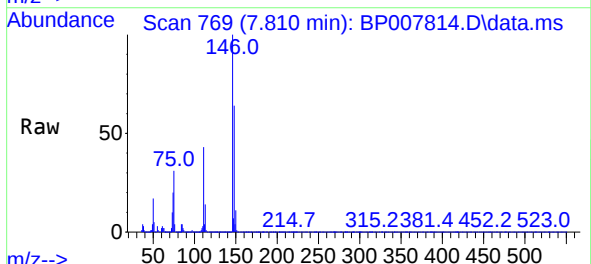
APPROVED

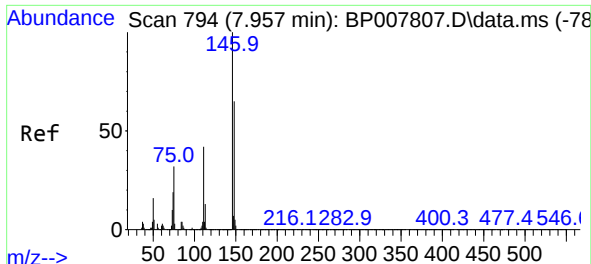
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#12
1,3-Dichlorobenzene
Concen: 39.30 ng
RT: 7.810 min Scan# 769
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:146 Resp: 457652
Ion Ratio Lower Upper
146 100
148 64.4 51.4 77.0
75 31.3 26.1 39.1





#13
1,4-Dichlorobenzene
Concen: 39.36 ng
RT: 7.957 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

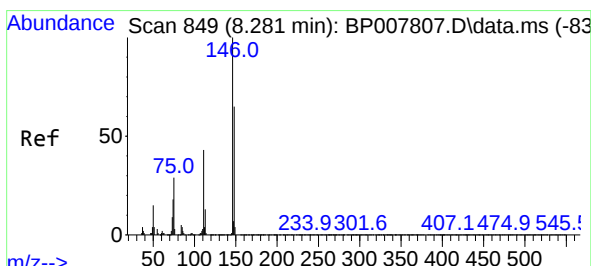
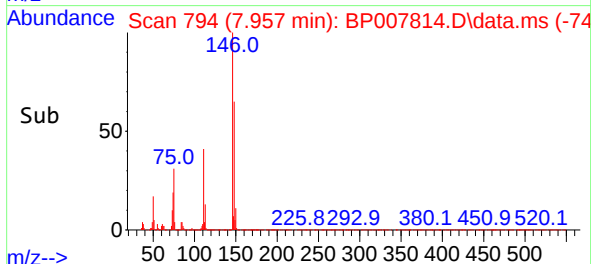
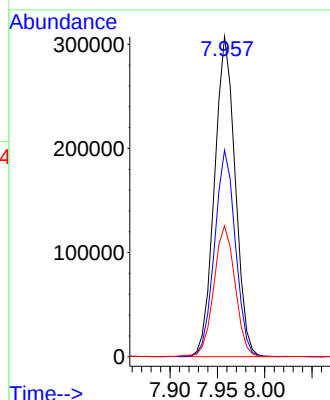
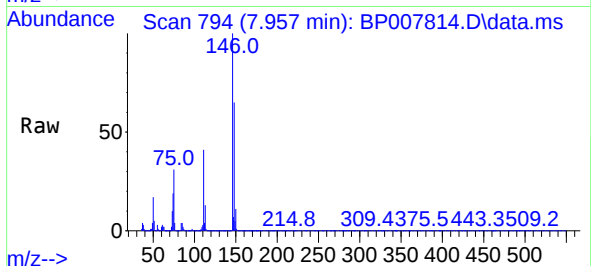
SSTDCCC040

Tgt Ion:146 Resp: 46825
Ion Ratio Lower Upper
146 100
148 64.6 51.0 76.6
111 40.9 32.8 49.2

Manual Integrations

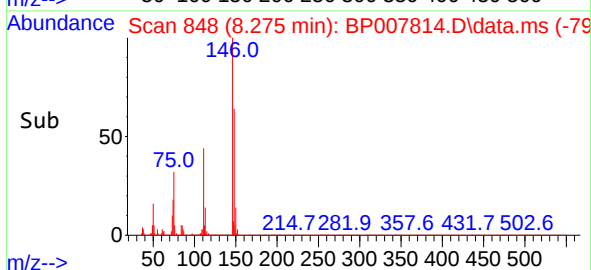
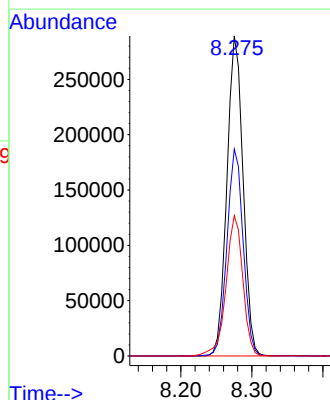
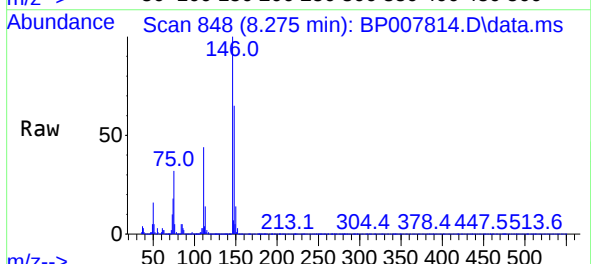
APPROVED

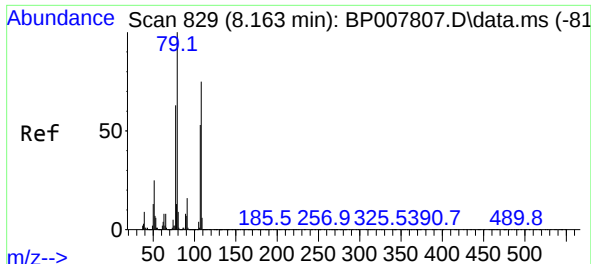
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#14
1,2-Dichlorobenzene
Concen: 39.62 ng
RT: 8.275 min Scan# 848
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

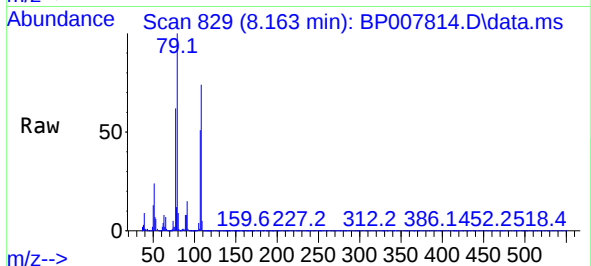
Tgt Ion:146 Resp: 455571
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
111 43.9 35.1 52.7





#15
Benzyl Alcohol
Concen: 41.66 ng
RT: 8.163 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

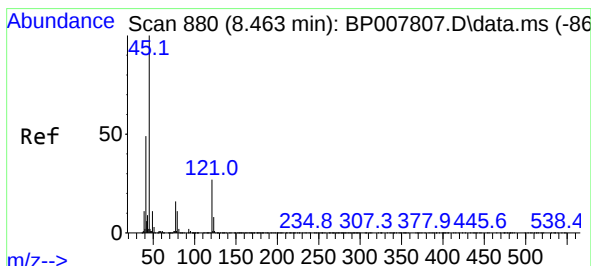
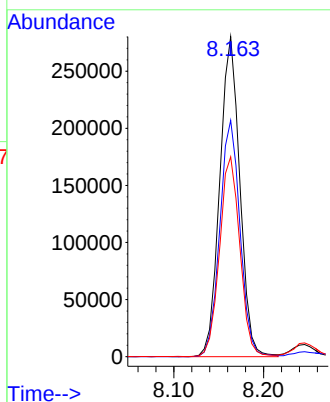
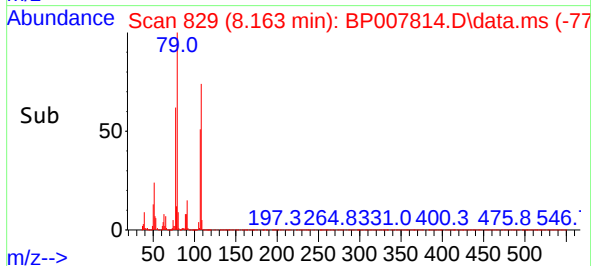
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



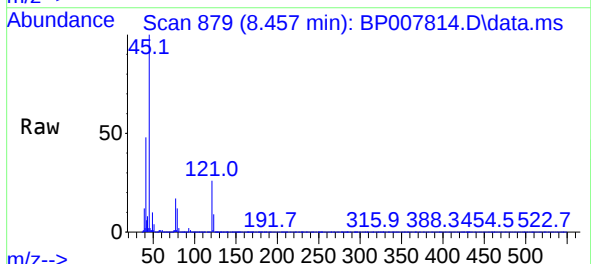
Tgt Ion: 79 Resp: 433680
Ion Ratio Lower Upper
79 100
108 73.9 59.9 89.9
77 62.4 51.1 76.7

Manual Integrations
APPROVED

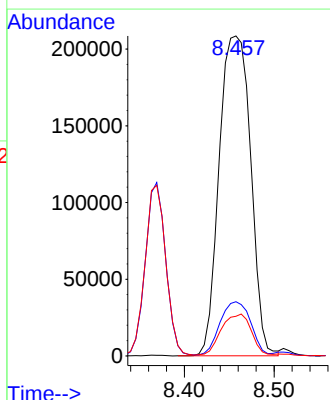
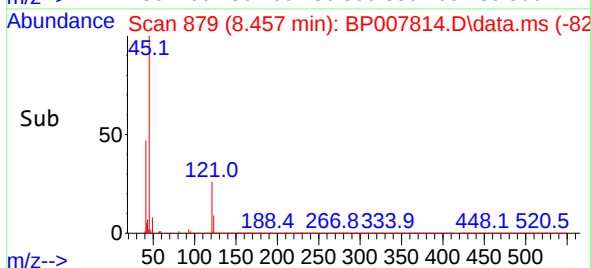
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

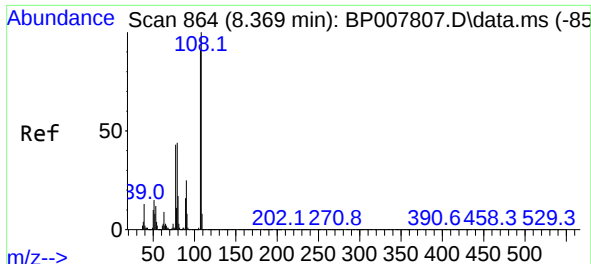


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.34 ng
RT: 8.457 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion: 45 Resp: 507886
Ion Ratio Lower Upper
45 100
77 17.0 0.0 34.9
79 12.4 0.0 31.7





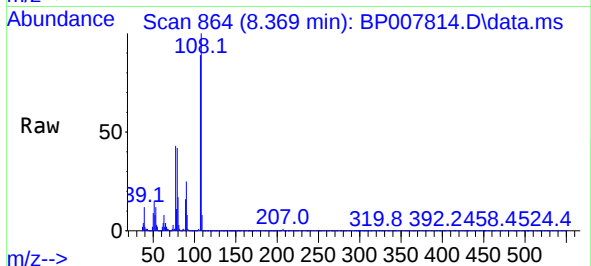
#17
2-Methylphenol
Concen: 41.16 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

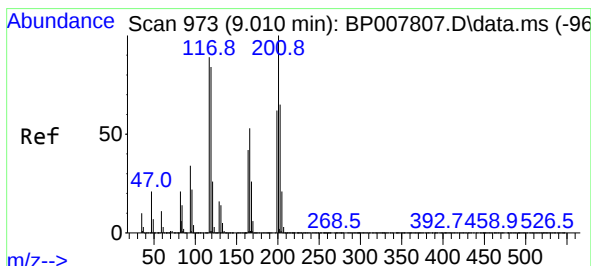
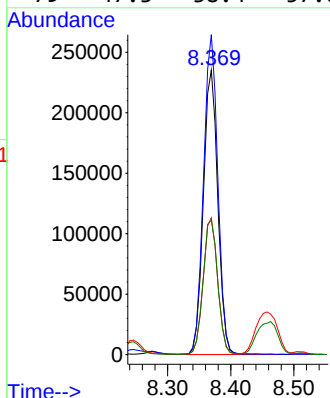
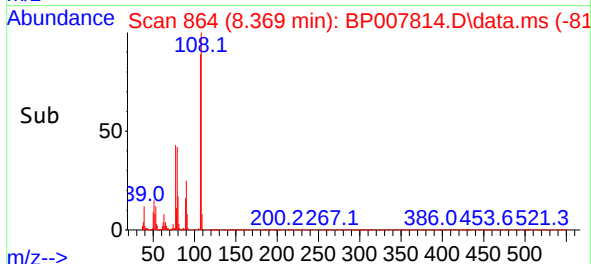


Tgt Ion:107 Resp: 37381
Ion Ratio Lower Upper
107 100
108 112.5 89.2 133.8
77 48.1 38.5 57.7
79 47.3 38.4 57.6

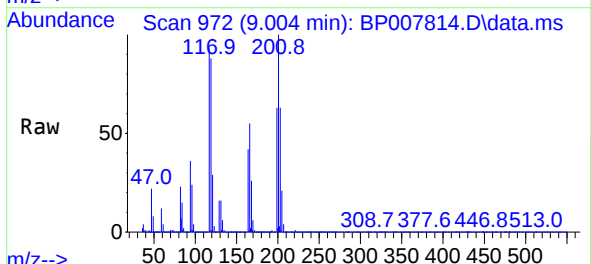
Manual Integrations

APPROVED

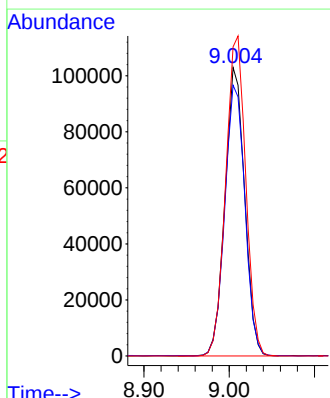
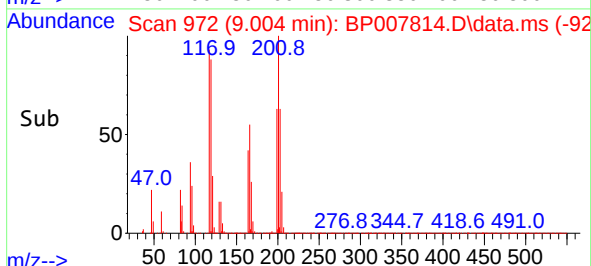
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

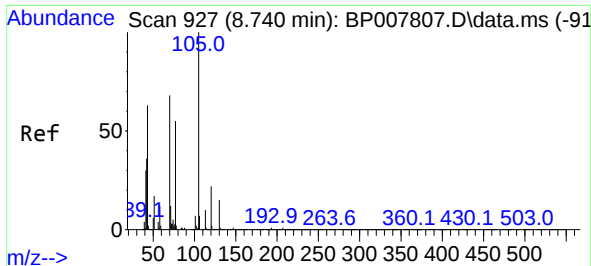


#18
Hexachloroethane
Concen: 40.09 ng
RT: 9.004 min Scan# 972
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:117 Resp: 164950
Ion Ratio Lower Upper
117 100
119 93.8 77.6 116.4
201 107.1 82.9 124.3





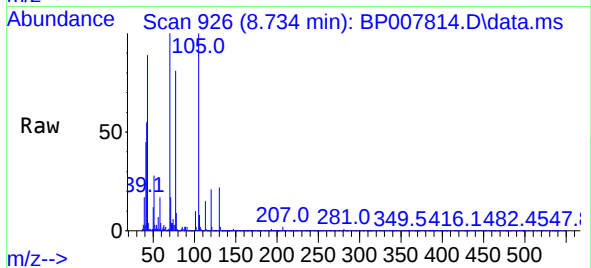
#19
n-Nitroso-di-n-propylamine
Concen: 41.23 ng
RT: 8.734 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

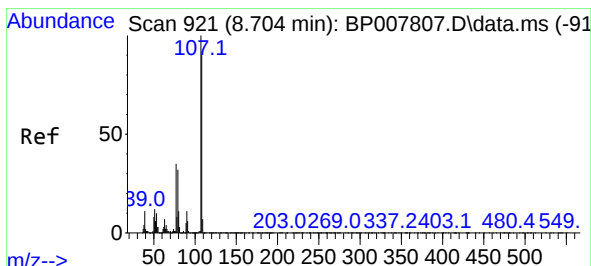
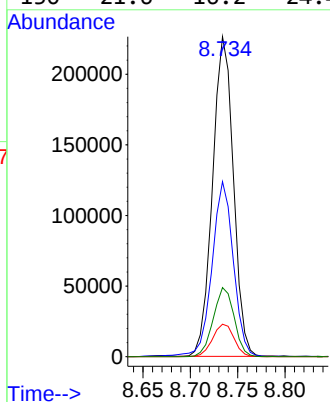
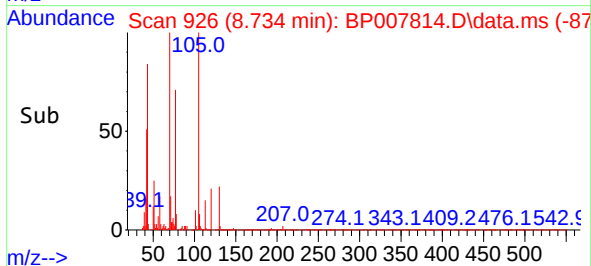


Tgt Ion: 70 Resp: 34696
Ion Ratio Lower Upper
70 100
42 54.7 46.2 69.2
101 10.1 7.7 11.5
130 21.6 16.2 24.4

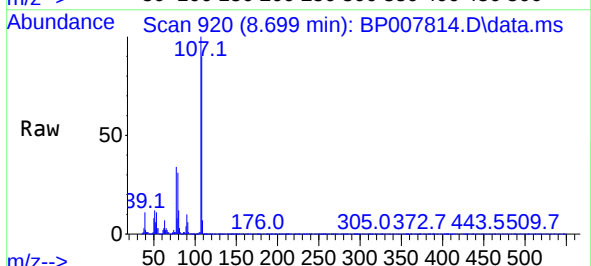
Manual Integrations

APPROVED

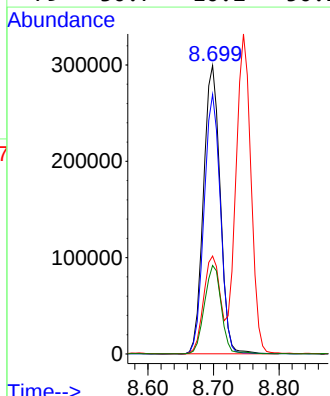
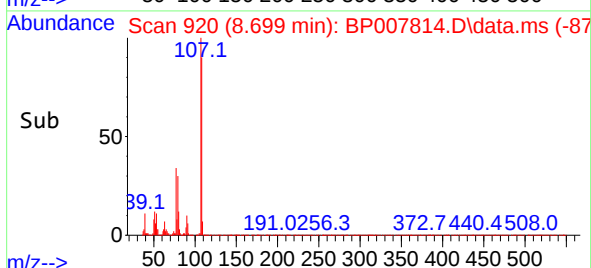
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

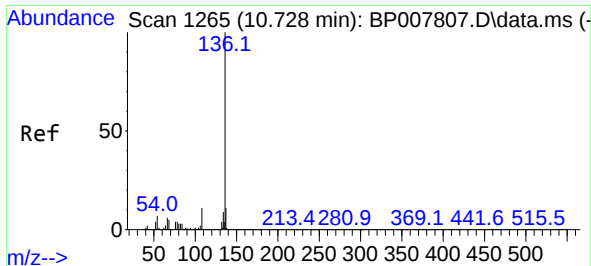


#20
3+4-Methylphenols
Concen: 41.45 ng
RT: 8.699 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:107 Resp: 529540
Ion Ratio Lower Upper
107 100
108 90.0 69.2 109.2
77 33.9 13.8 53.8
79 30.7 10.2 50.2





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.728 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

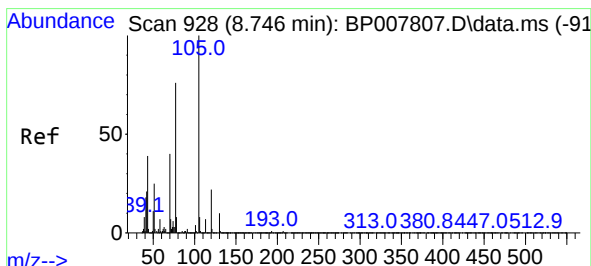
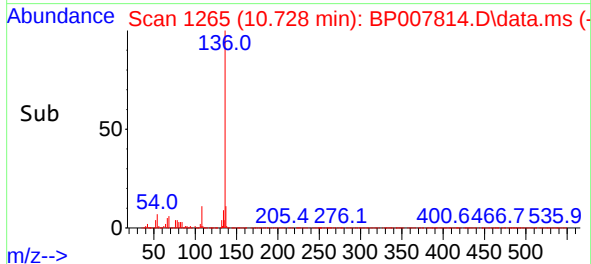
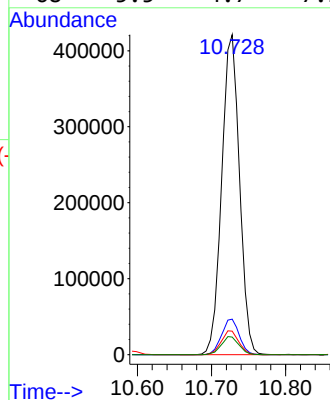
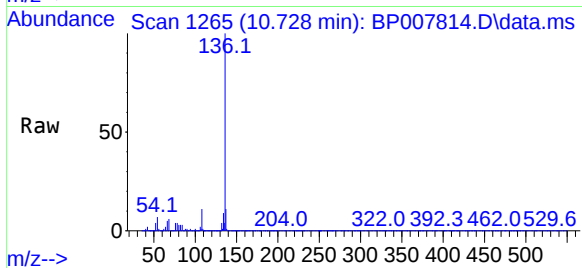
SSTDCCC040

Tgt Ion:136 Resp: 701819
Ion Ratio Lower Upper
136 100
137 11.1 8.6 13.0
54 7.3 6.2 9.4
68 5.5 4.7 7.1

Manual Integrations

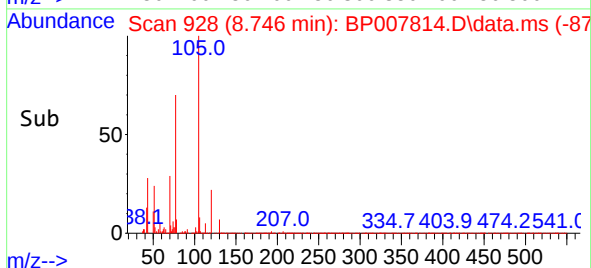
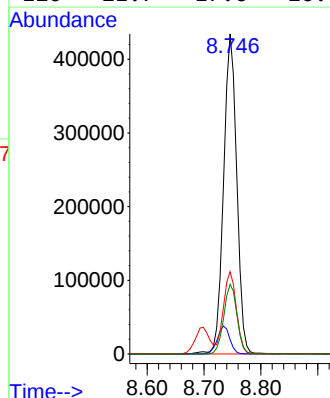
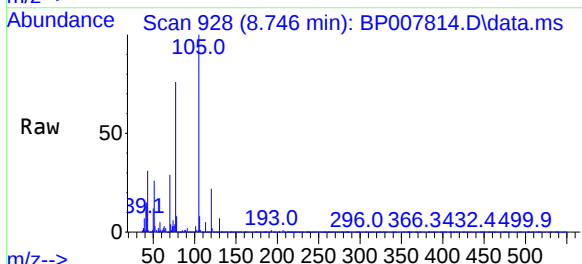
APPROVED

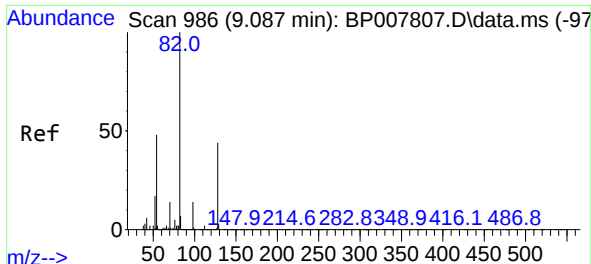
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#22
Acetophenone
Concen: 39.66 ng
RT: 8.746 min Scan# 928
Delta R.T. -0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:105 Resp: 701361
Ion Ratio Lower Upper
105 100
71 4.5 4.5 6.7#
51 25.7 21.8 32.8
120 21.7 17.6 26.4





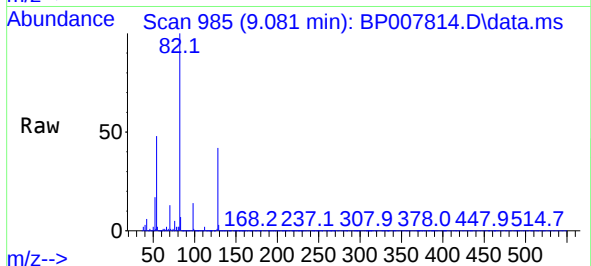
#23
Nitrobenzene-d5
Concen: 81.15 ng
RT: 9.081 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

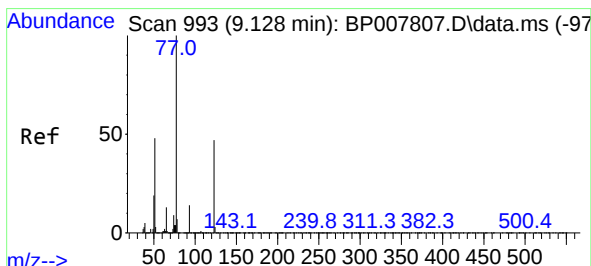
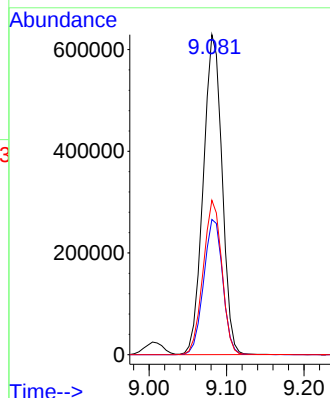
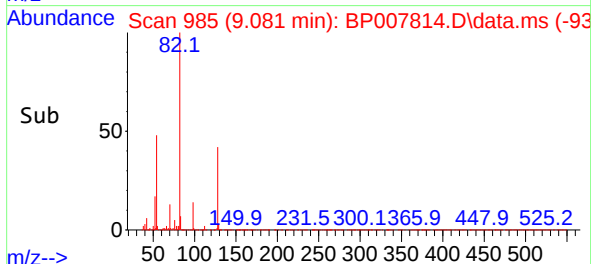


Tgt Ion: 82 Resp: 106019
Ion Ratio Lower Upper
82 100
128 42.3 32.6 48.8
54 48.3 40.4 60.6

Manual Integrations

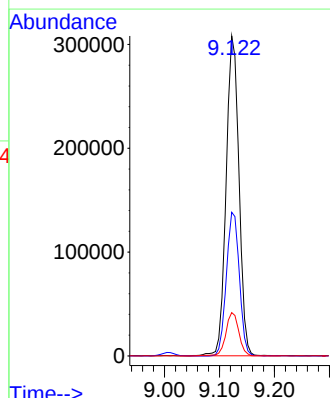
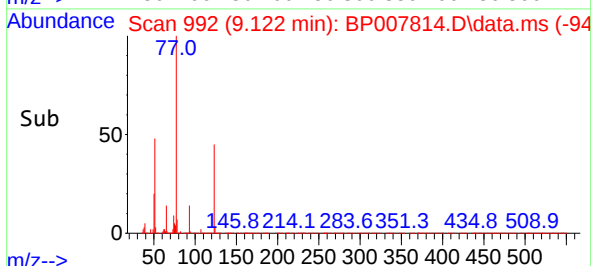
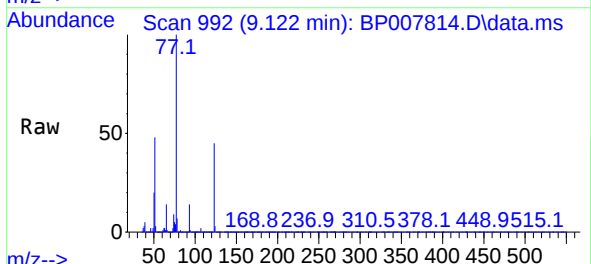
APPROVED

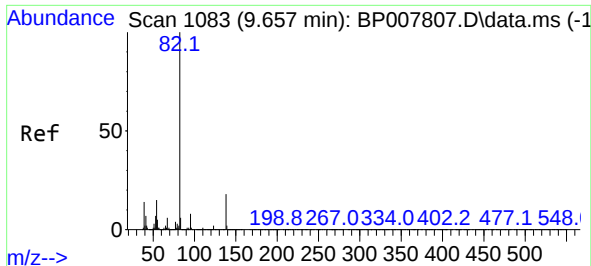
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#24
Nitrobenzene
Concen: 40.24 ng
RT: 9.122 min Scan# 992
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

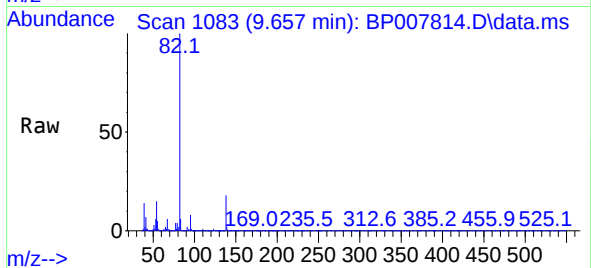
Tgt Ion: 77 Resp: 500337
Ion Ratio Lower Upper
77 100
123 44.9 35.3 52.9
65 13.6 10.9 16.3





#25
Isophorone
Concen: 40.47 ng
RT: 9.657 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

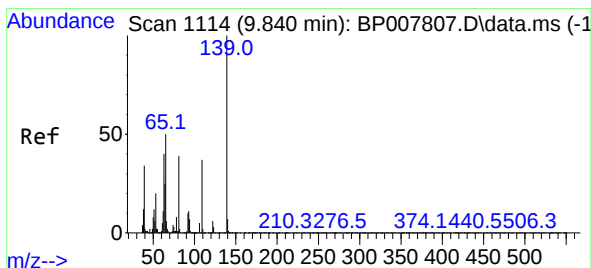
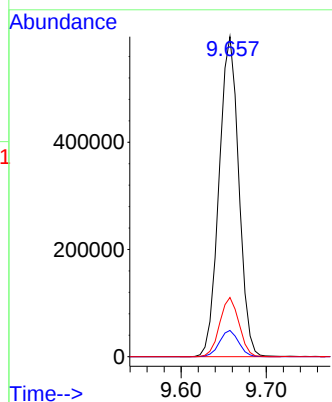
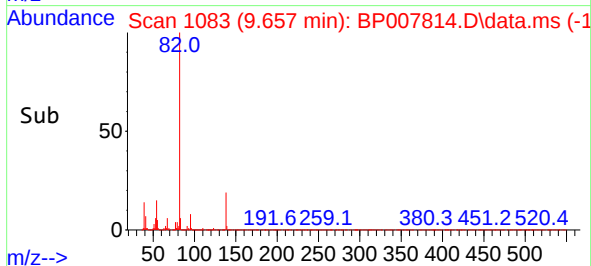
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



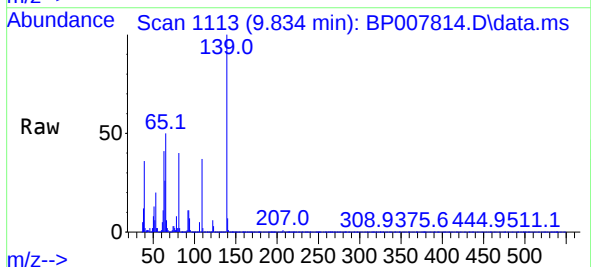
Tgt Ion: 82 Resp: 960938
Ion Ratio Lower Upper
82 100
95 8.2 6.2 9.2
138 18.5 14.0 21.0

Manual Integrations
APPROVED

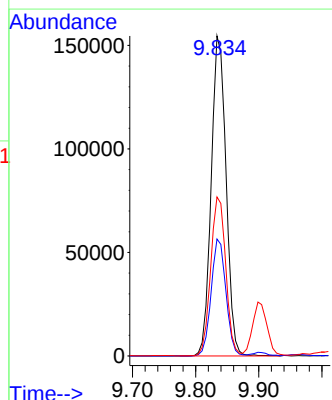
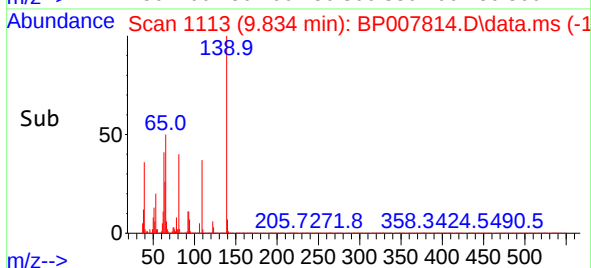
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

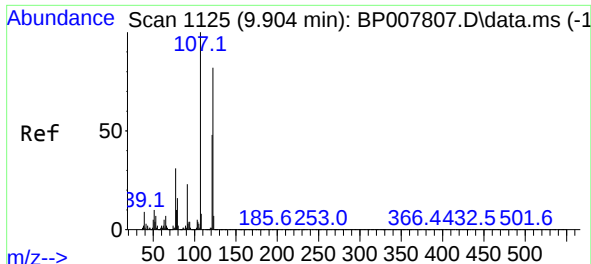


#26
2-Nitrophenol
Concen: 40.11 ng
RT: 9.834 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:139 Resp: 252578
Ion Ratio Lower Upper
139 100
109 36.5 26.2 39.2
65 49.7 40.3 60.5





#27
2,4-Dimethylphenol
Concen: 40.00 ng
RT: 9.904 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

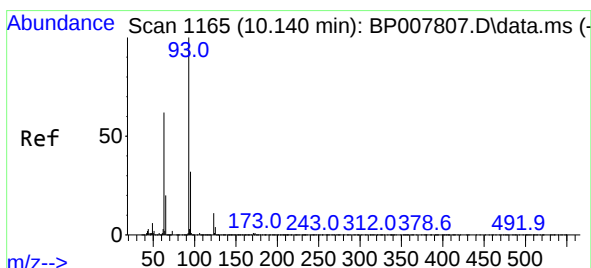
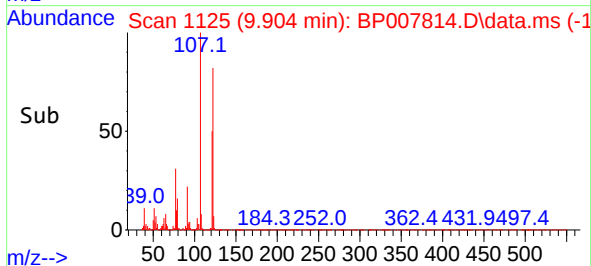
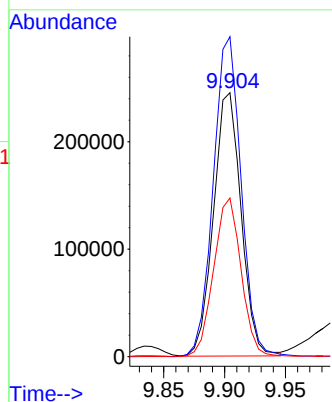
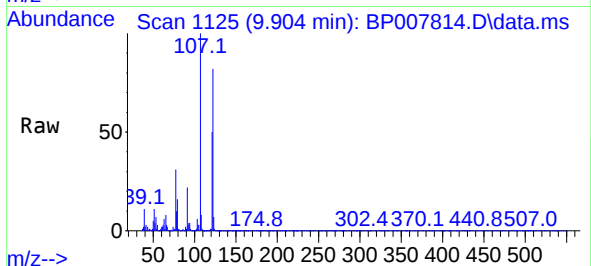
SSTDCCC040

Tgt Ion:122 Resp: 386990
Ion Ratio Lower Upper
122 100
107 121.2 93.8 140.6
121 60.2 47.0 70.4

Manual Integrations

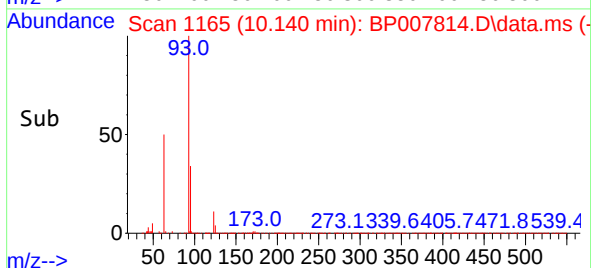
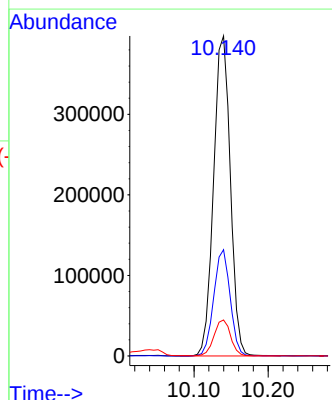
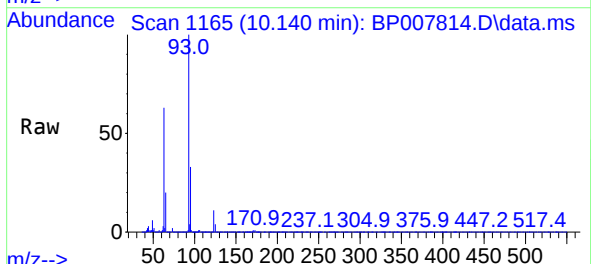
APPROVED

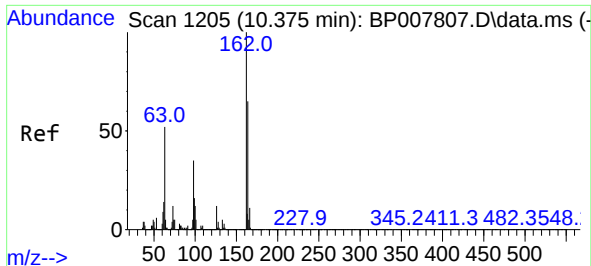
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#28
bis(2-Chloroethoxy)methane
Concen: 39.75 ng
RT: 10.140 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion: 93 Resp: 622743
Ion Ratio Lower Upper
93 100
95 33.2 26.1 39.1
123 11.3 8.5 12.7





#29
2,4-Dichlorophenol
Concen: 40.42 ng
RT: 10.375 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

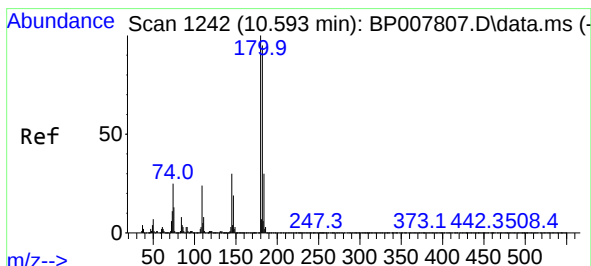
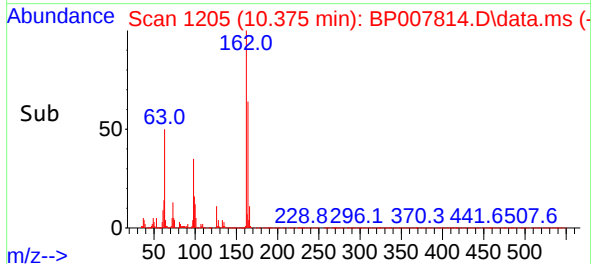
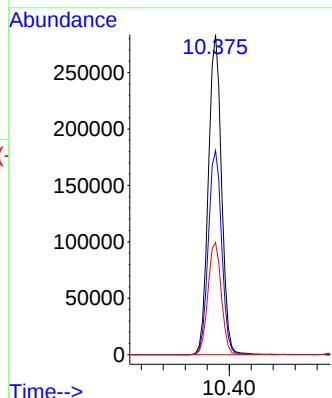
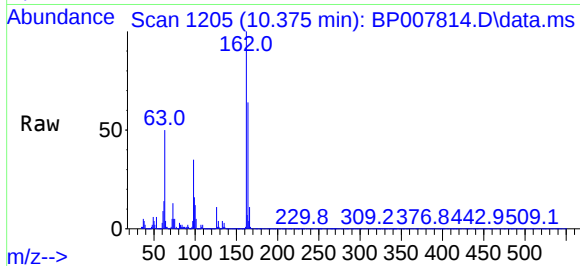
SSTDCCC040

Tgt Ion:162 Resp: 470274
Ion Ratio Lower Upper
162 100
164 63.8 44.0 84.0
98 35.0 16.3 56.3

Manual Integrations

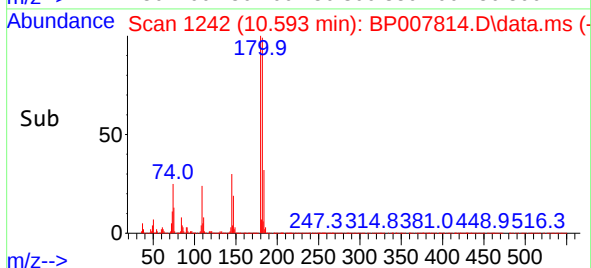
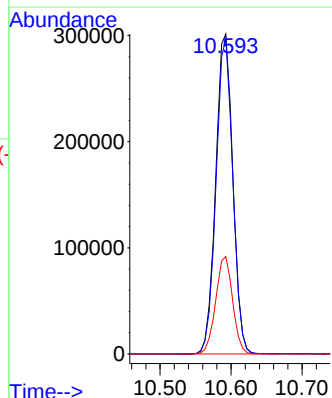
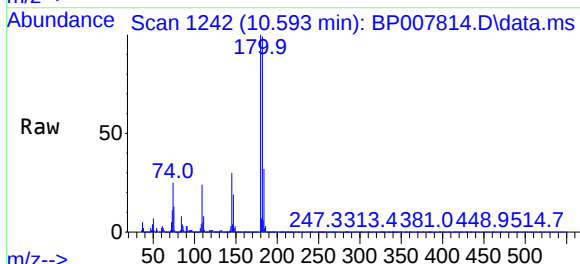
APPROVED

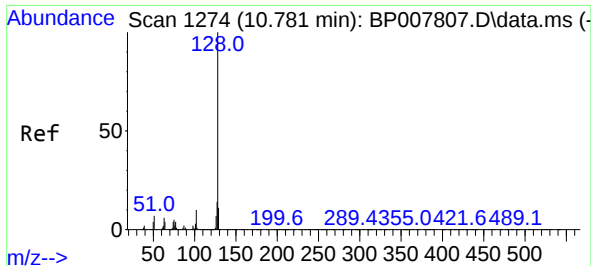
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#30
1,2,4-Trichlorobenzene
Concen: 38.92 ng
RT: 10.593 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:180 Resp: 503536
Ion Ratio Lower Upper
180 100
182 98.8 78.4 117.6
145 30.4 23.8 35.8





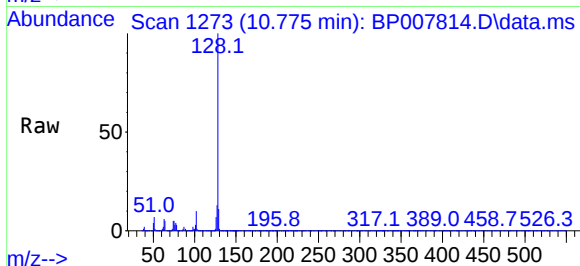
#31
Naphthalene
Concen: 39.42 ng
RT: 10.775 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



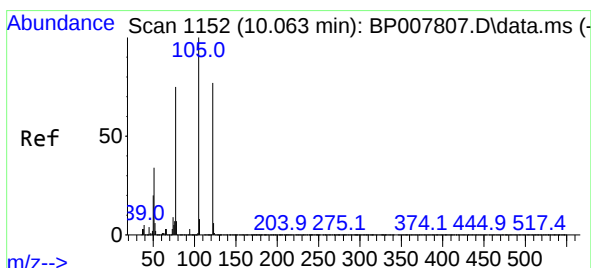
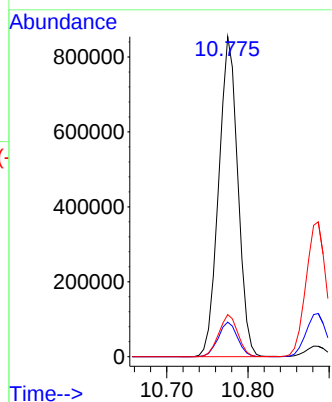
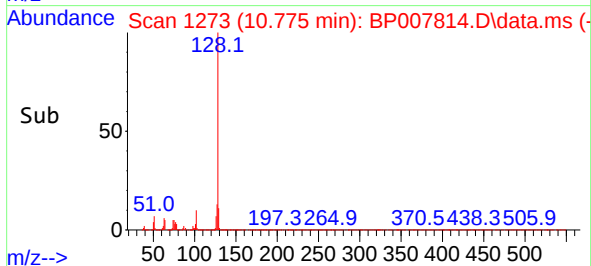
Tgt Ion:128 Resp: 139942

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.9	13.3
127	13.2	10.2	15.4

Manual Integrations

APPROVED

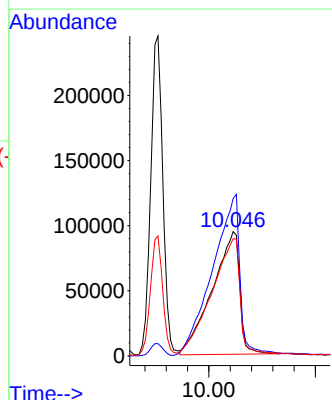
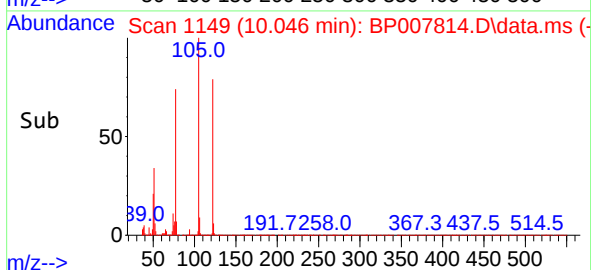
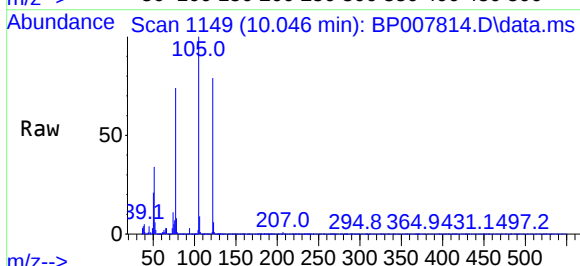
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

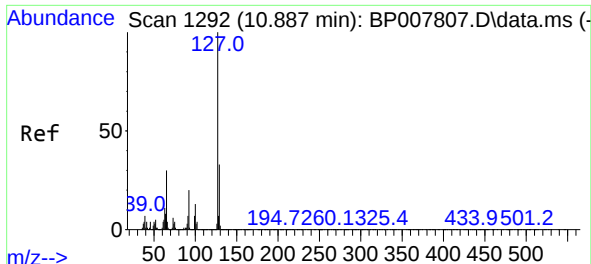


#32
Benzoic acid
Concen: 40.49 ng
RT: 10.046 min Scan# 1149
Delta R.T. -0.018 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:122 Resp: 337722

Ion	Ratio	Lower	Upper
122	100		
105	126.7	105.9	145.9
77	94.3	74.6	114.6





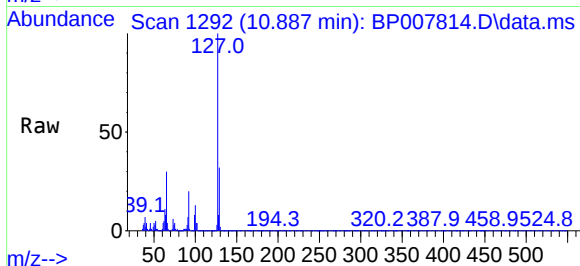
#33
4-Chloroaniline
Concen: 40.12 ng
RT: 10.887 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNP_P

ClientSampleId :

SSTDCCC040

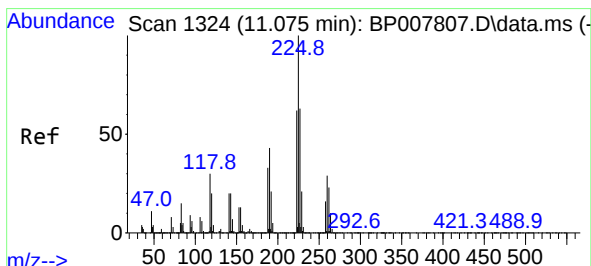
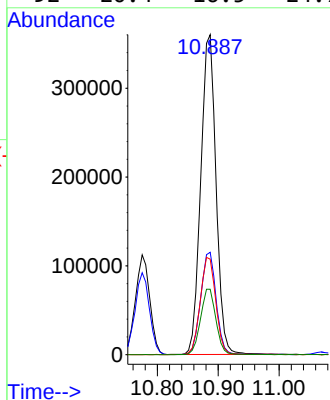
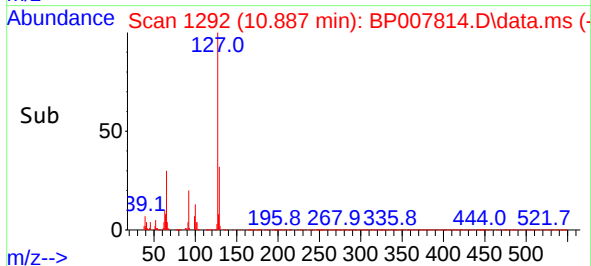


Tgt Ion:127 Resp: 627470
Ion Ratio Lower Upper
127 100
129 32.0 25.1 37.7
65 29.9 25.5 38.3
92 20.4 16.5 24.7

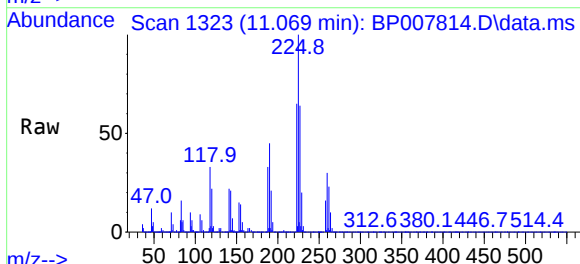
Manual Integrations

APPROVED

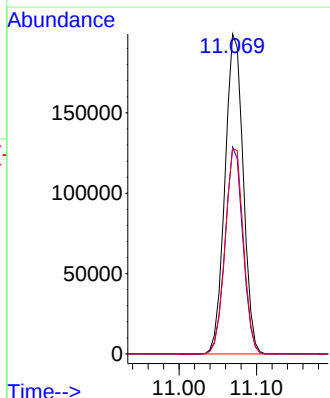
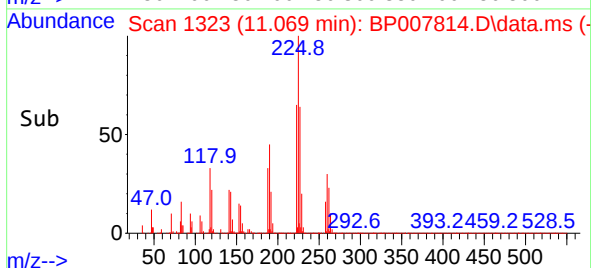
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

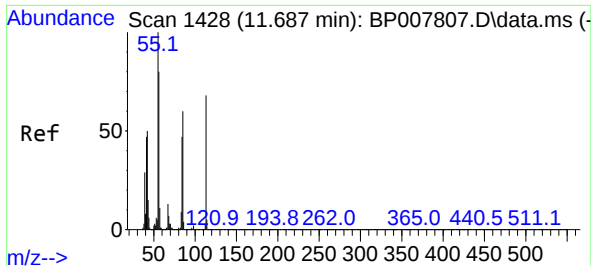


#34
Hexachlorobutadiene
Concen: 38.36 ng
RT: 11.069 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



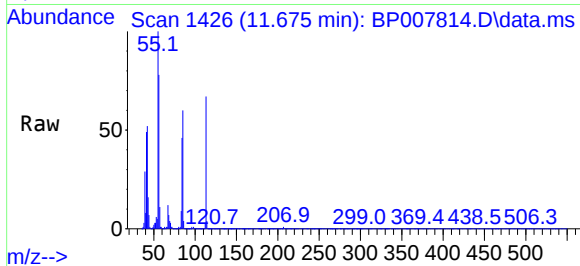
Tgt Ion:225 Resp: 325894
Ion Ratio Lower Upper
225 100
223 64.7 49.4 74.0
227 64.2 51.0 76.6





#35
Caprolactam
Concen: 42.05 ng
RT: 11.675 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

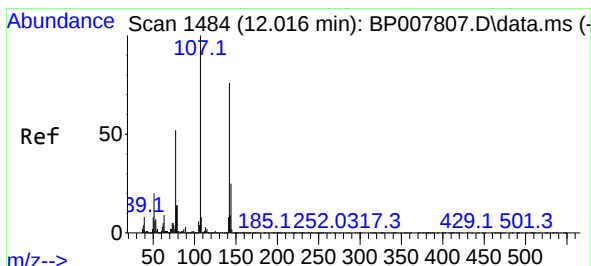
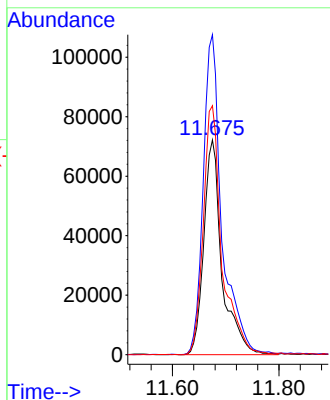
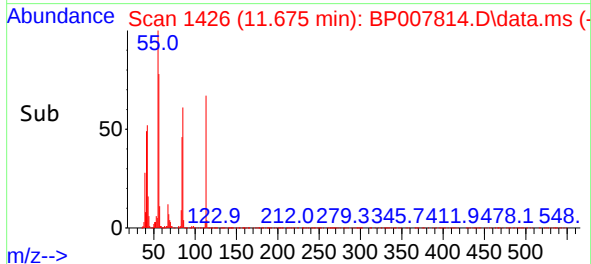
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



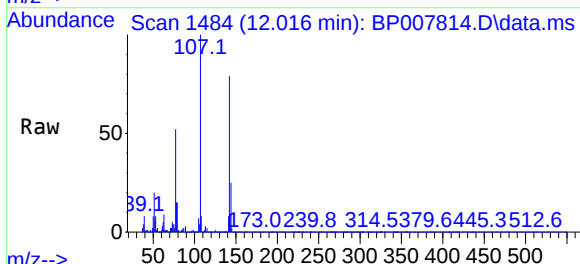
Tgt Ion:113 Resp: 17076
Ion Ratio Lower Upper
113 100
55 149.0 143.9 183.9
56 116.0 101.6 141.6

Manual Integrations
APPROVED

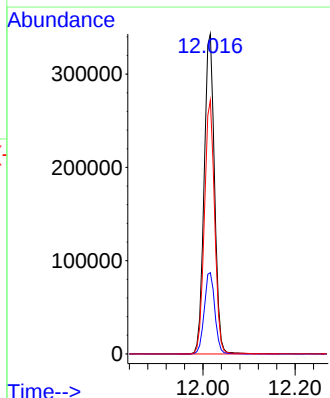
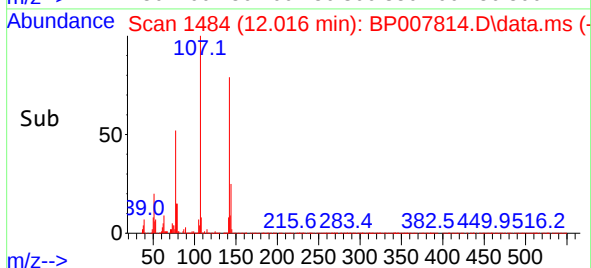
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

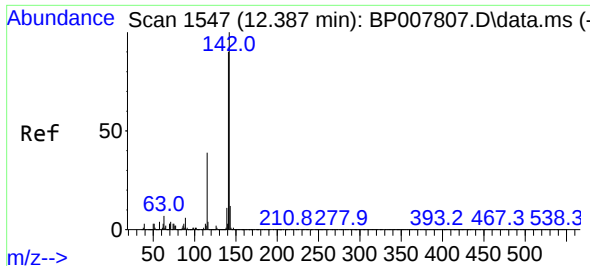


#36
4-Chloro-3-methylphenol
Concen: 41.17 ng
RT: 12.016 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



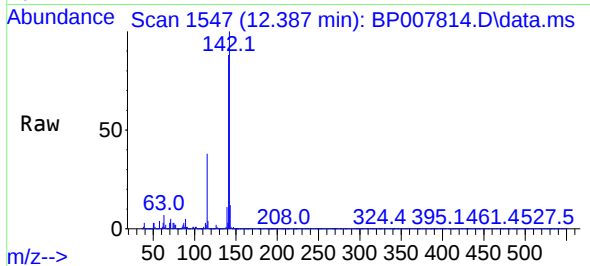
Tgt Ion:107 Resp: 541101
Ion Ratio Lower Upper
107 100
144 25.4 20.5 30.7
142 79.3 63.0 94.4





#37
2-Methylnaphthalene
Concen: 39.81 ng
RT: 12.387 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

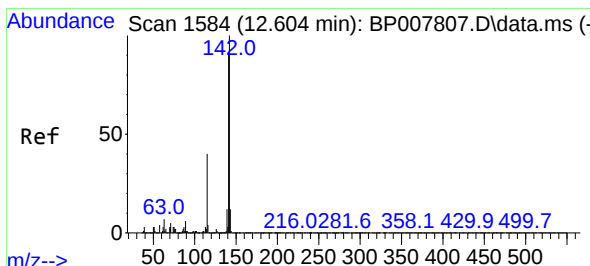
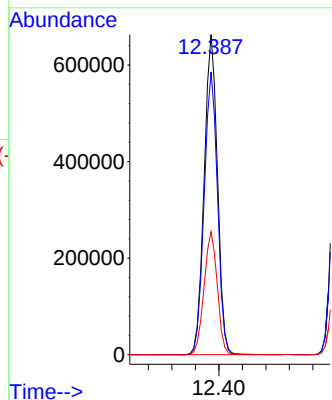
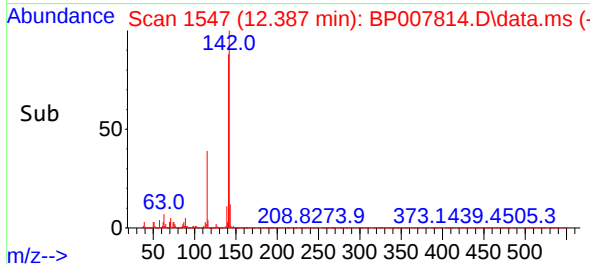
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



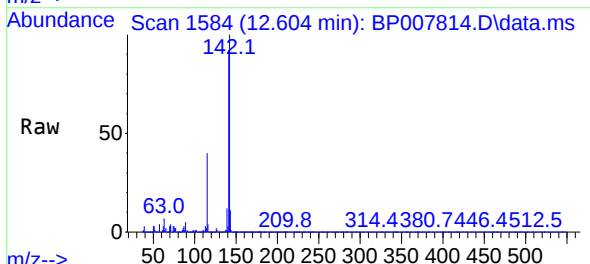
Tgt Ion:142 Resp: 1042579
Ion Ratio Lower Upper
142 100
141 88.3 71.4 107.0
115 38.5 29.5 44.3

Manual Integrations
APPROVED

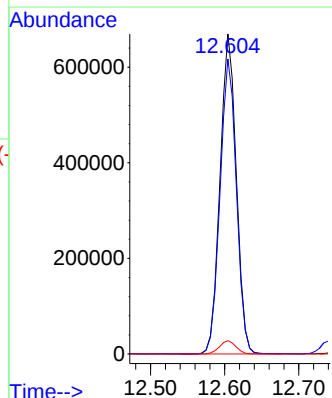
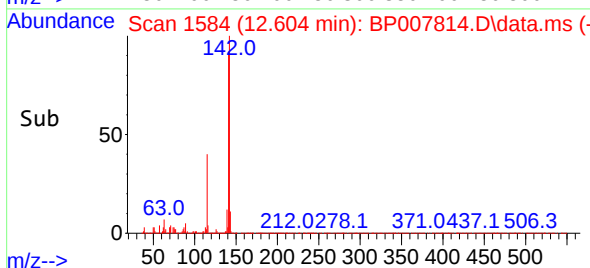
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

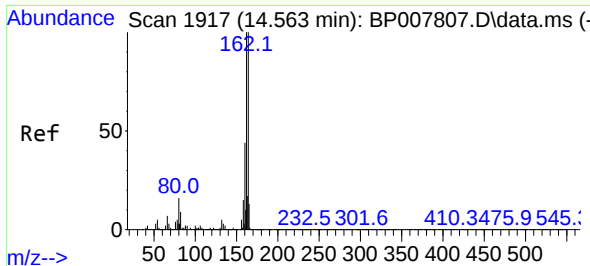


#38
1-Methylnaphthalene
Concen: 39.74 ng
RT: 12.604 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:142 Resp: 1019685
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 4.2 3.4 5.0





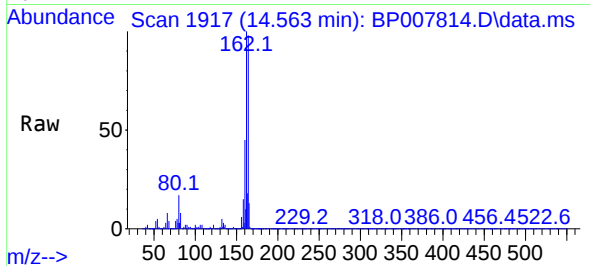
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.563 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

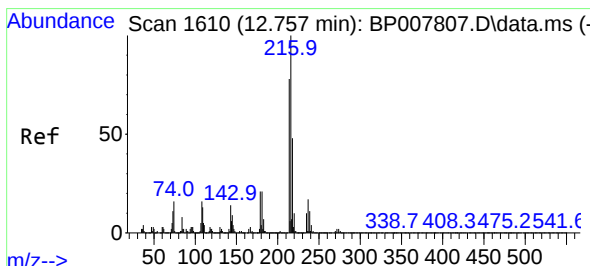
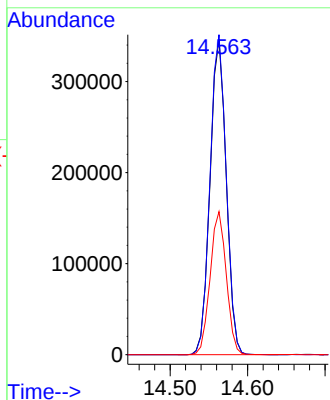
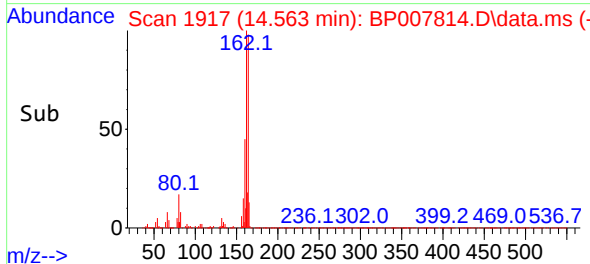


Tgt Ion:164 Resp: 50298
Ion Ratio Lower Upper
164 100
162 101.5 81.1 121.7
160 45.4 36.0 54.0

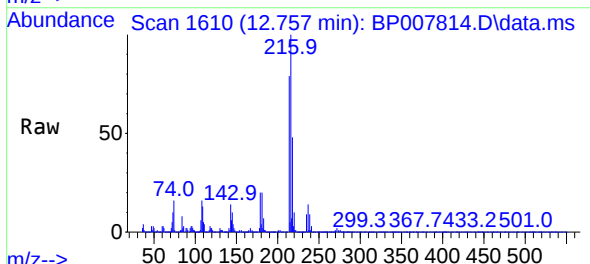
Manual Integrations

APPROVED

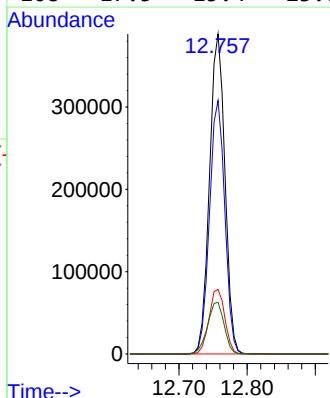
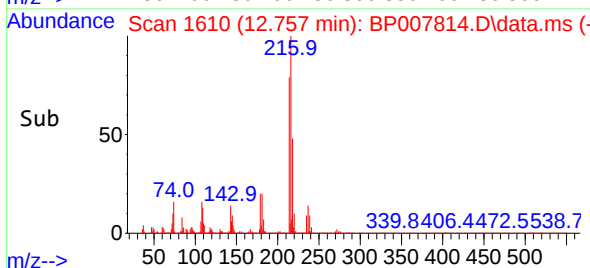
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

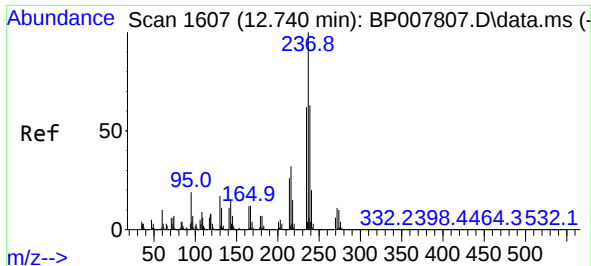


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.80 ng
RT: 12.757 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



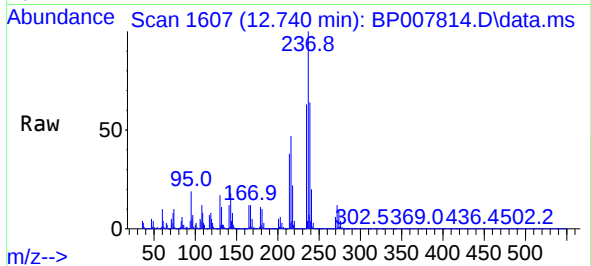
Tgt Ion:216 Resp: 611774
Ion Ratio Lower Upper
216 100
214 79.0 62.2 93.4
179 20.7 17.1 25.7
108 17.5 15.4 23.0





#41
Hexachlorocyclopentadiene
Concen: 39.63 ng
RT: 12.740 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

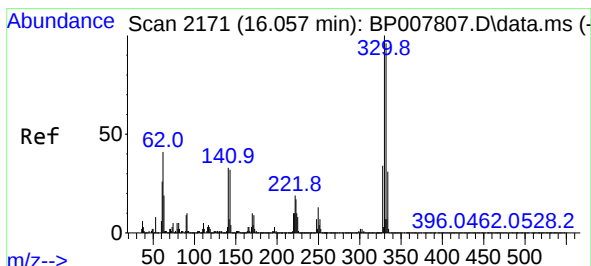
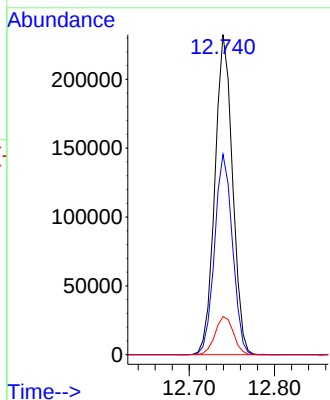
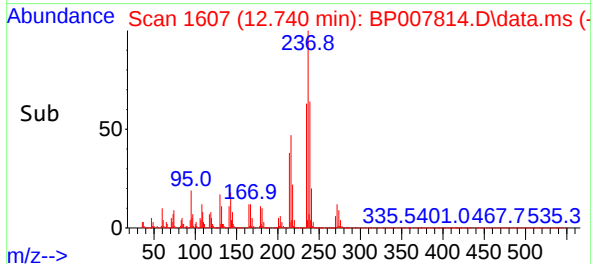
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



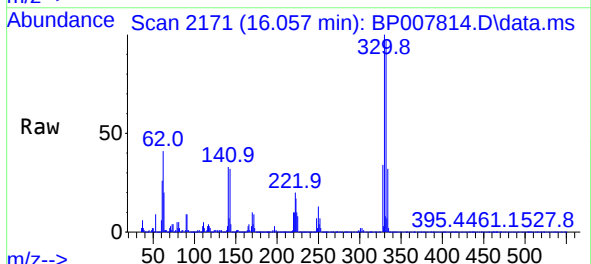
Tgt Ion: 237 Resp: 334662
Ion Ratio Lower Upper
237 100
235 62.6 41.2 81.2
272 11.9 0.0 31.9

Manual Integrations
APPROVED

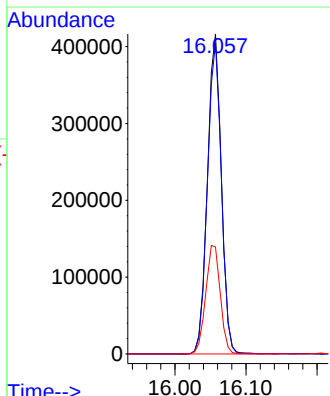
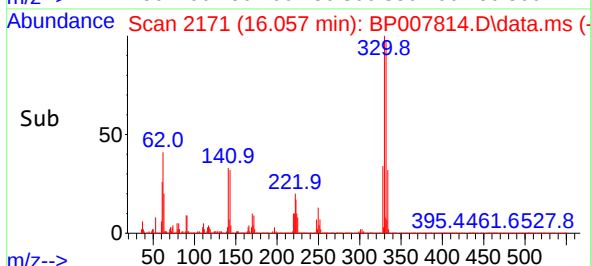
Reviewed By : Jagrut Upadhyay 11/03/2021
Supervised By : mohammad ahmed 11/08/2021

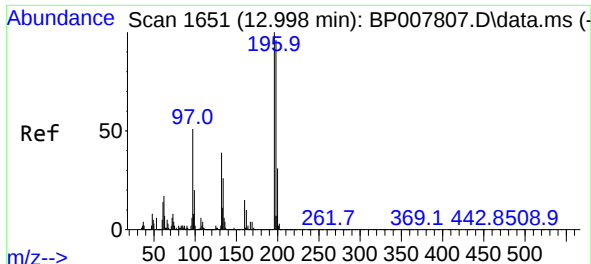


#42
2,4,6-Tribromophenol
Concen: 79.24 ng
RT: 16.057 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion: 330 Resp: 568837
Ion Ratio Lower Upper
330 100
332 97.3 78.9 118.3
141 35.7 30.7 46.1





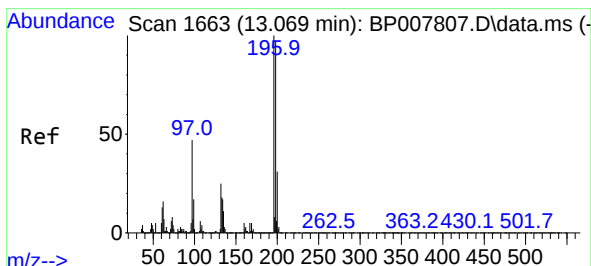
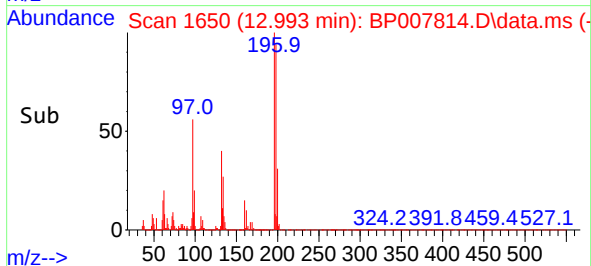
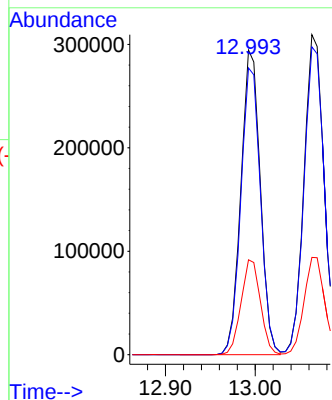
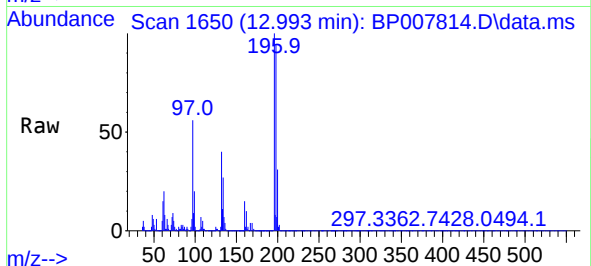
#43
2,4,6-Trichlorophenol
Concen: 40.11 ng
RT: 12.993 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 44177
Ion Ratio Lower Upper
196 100
198 94.1 76.4 114.6
200 31.2 25.0 37.4

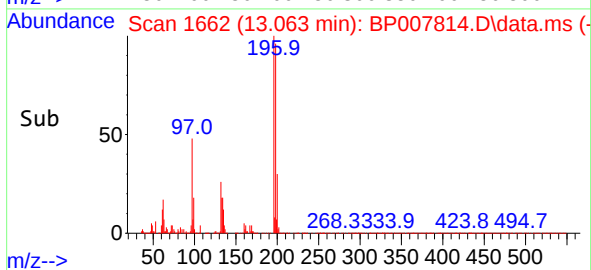
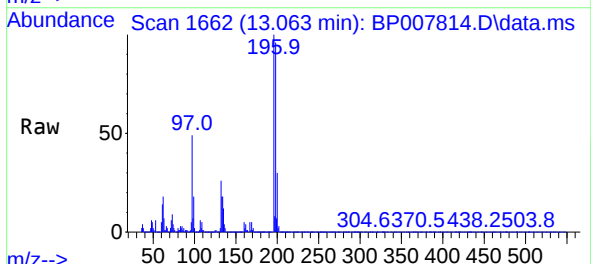
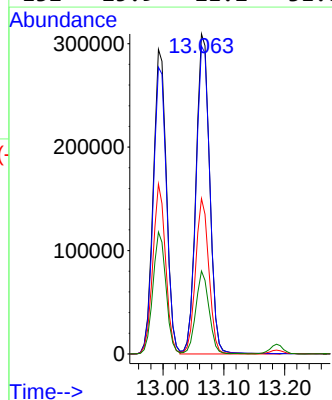
Manual Integrations
APPROVED

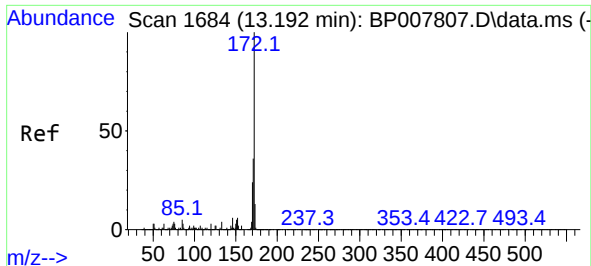
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#44
2,4,5-Trichlorophenol
Concen: 40.41 ng
RT: 13.063 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:196 Resp: 482041
Ion Ratio Lower Upper
196 100
198 96.2 77.1 115.7
97 48.5 40.9 61.3
132 25.9 21.2 31.8





#45
2-Fluorobiphenyl
Concen: 78.55 ng
RT: 13.187 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

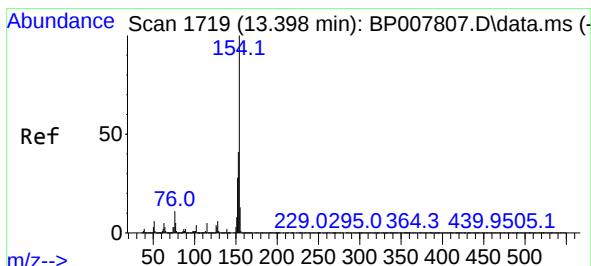
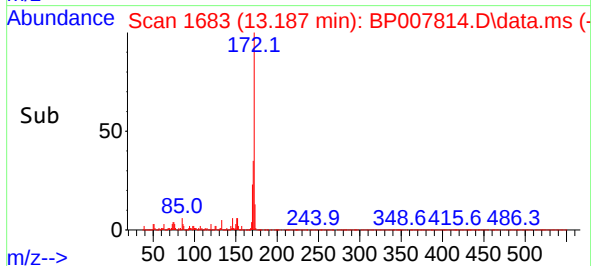
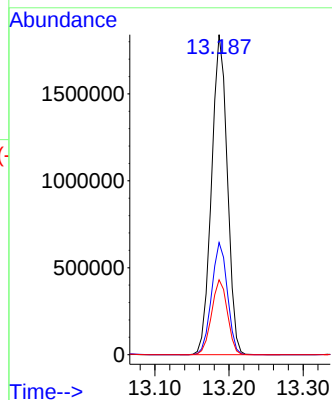
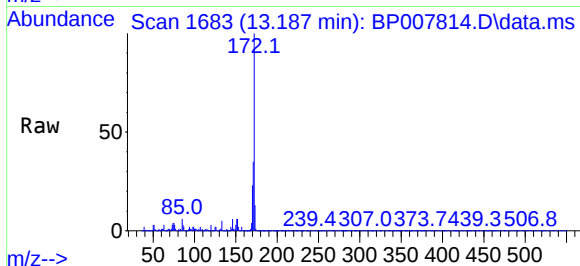
SSTDCCC040

Tgt Ion:172 Resp: 271287
Ion Ratio Lower Upper
172 100
171 35.1 28.2 42.2
170 23.4 19.0 28.4

Manual Integrations

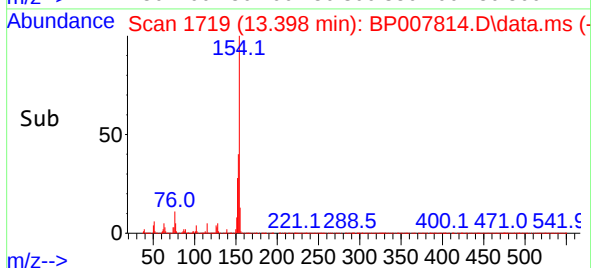
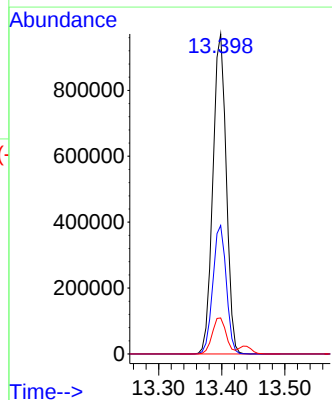
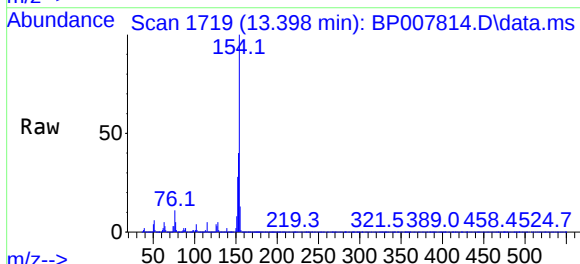
APPROVED

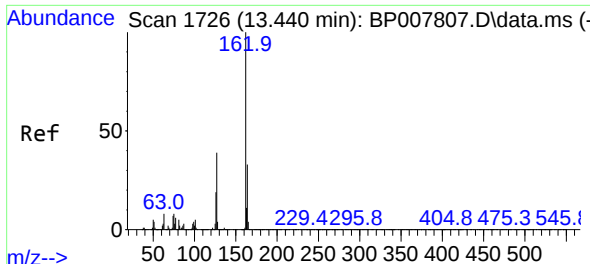
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#46
1,1'-Biphenyl
Concen: 39.28 ng
RT: 13.398 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:154 Resp: 1426341
Ion Ratio Lower Upper
154 100
153 40.1 19.9 59.9
76 11.2 0.0 32.4





#47
2-Chloronaphthalene
Concen: 39.36 ng
RT: 13.440 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

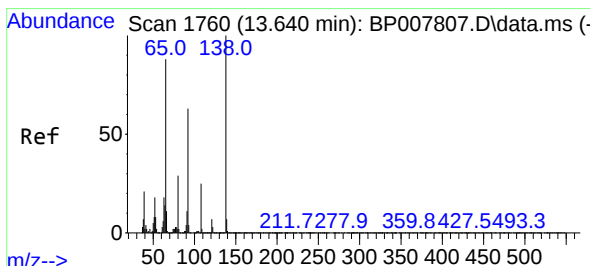
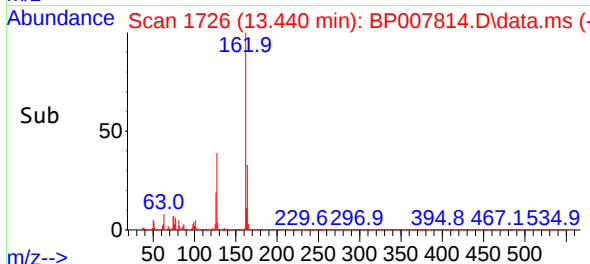
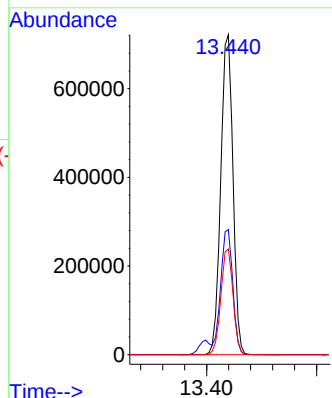
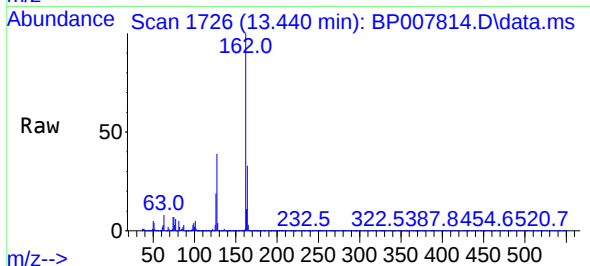
SSTDCCC040

Tgt Ion:162 Resp: 111068
Ion Ratio Lower Upper
162 100
127 39.1 31.0 46.6
164 33.1 26.4 39.6

Manual Integrations

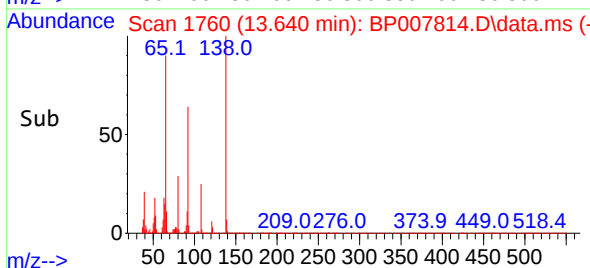
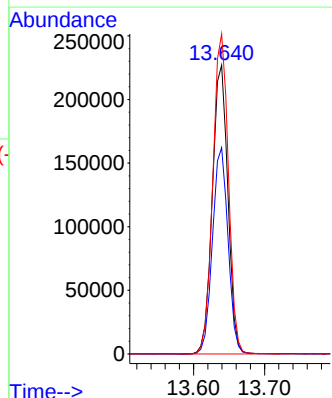
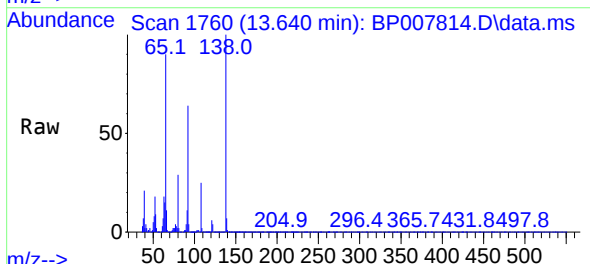
APPROVED

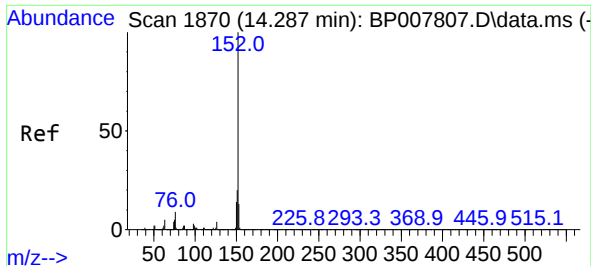
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#48
2-Nitroaniline
Concen: 42.46 ng
RT: 13.640 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion: 65 Resp: 344764
Ion Ratio Lower Upper
65 100
92 71.4 55.9 83.9
138 110.8 86.3 129.5





#49
Acenaphthylene
Concen: 40.22 ng
RT: 14.281 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

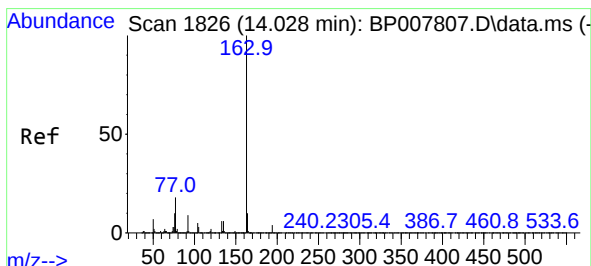
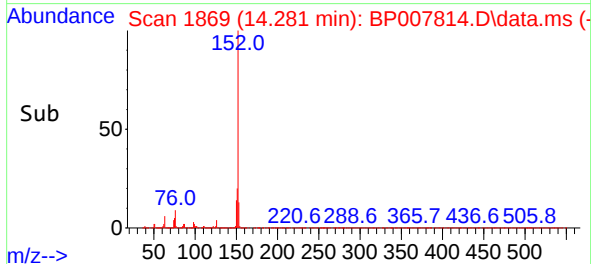
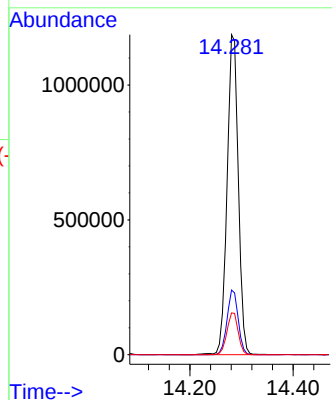
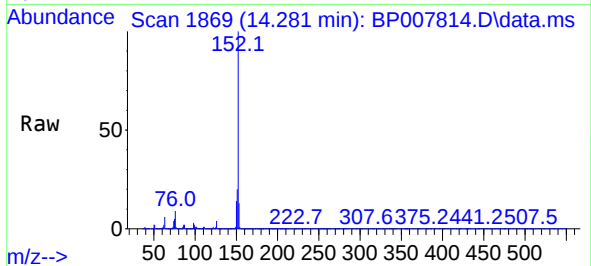
SSTDCCC040

Tgt Ion:152 Resp: 1782418
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.1 10.2 15.2

Manual Integrations

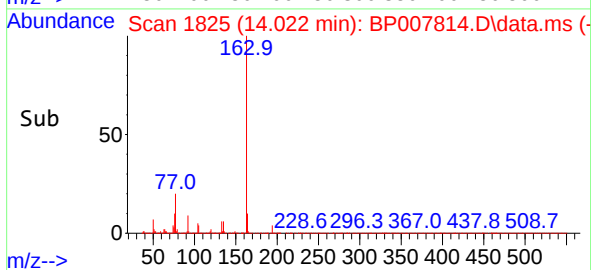
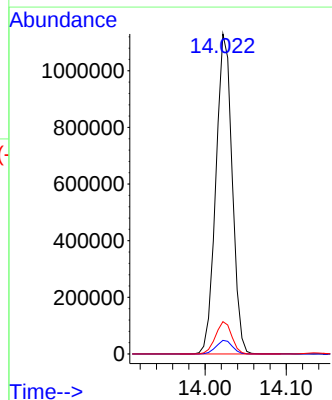
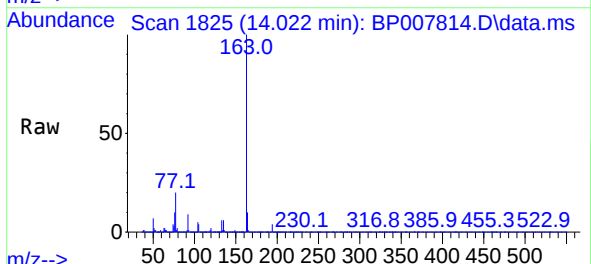
APPROVED

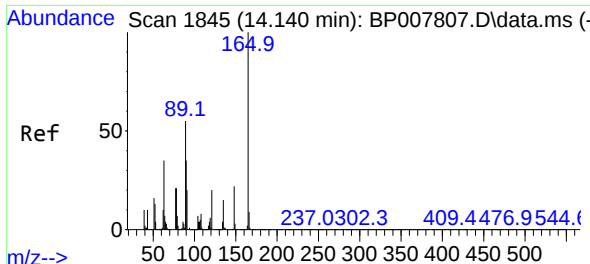
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#50
Dimethylphthalate
Concen: 40.57 ng
RT: 14.022 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:163 Resp: 1575064
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.1 8.2 12.2





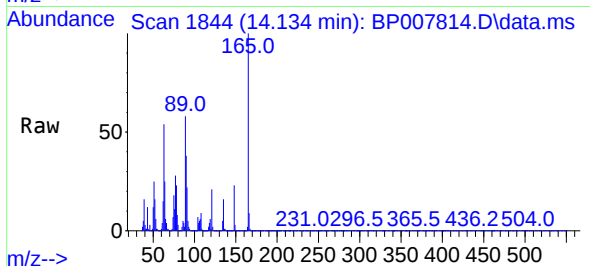
#51
2,6-Dinitrotoluene
Concen: 40.99 ng
RT: 14.134 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

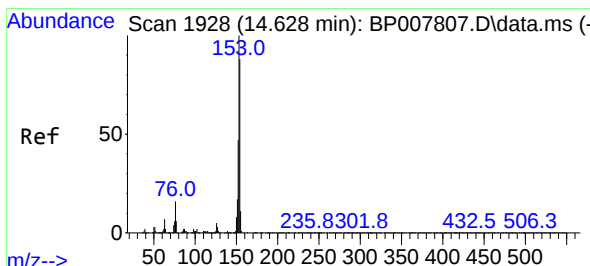
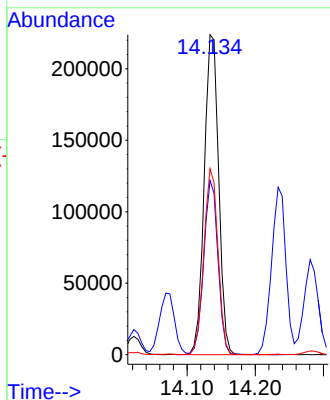
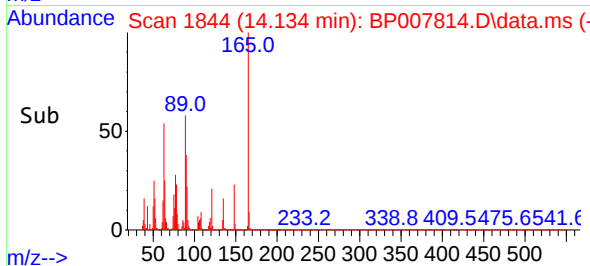


Tgt Ion:165 Resp: 32910
Ion Ratio Lower Upper
165 100
63 54.4 44.2 66.2
89 58.1 46.6 70.0

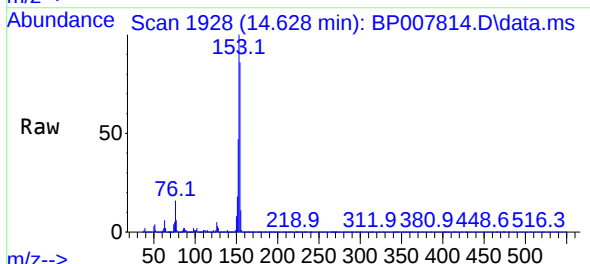
Manual Integrations

APPROVED

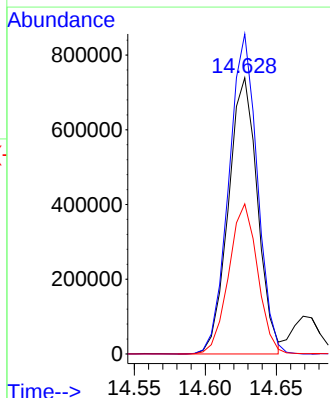
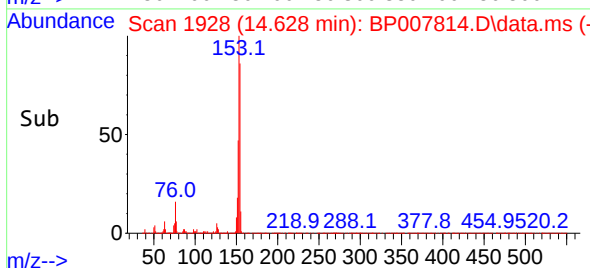
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

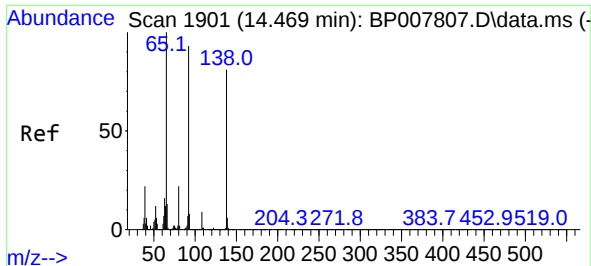


#52
Acenaphthene
Concen: 39.37 ng
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



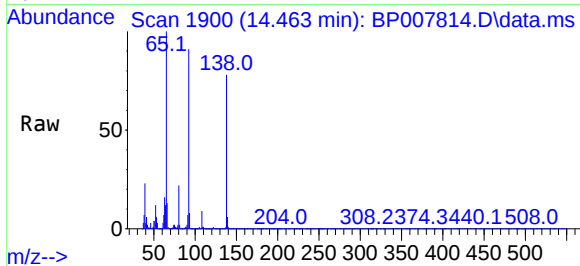
Tgt Ion:154 Resp: 1053823
Ion Ratio Lower Upper
154 100
153 115.9 90.4 135.6
152 54.4 42.3 63.5





#53
3-Nitroaniline
Concen: 42.01 ng
RT: 14.463 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

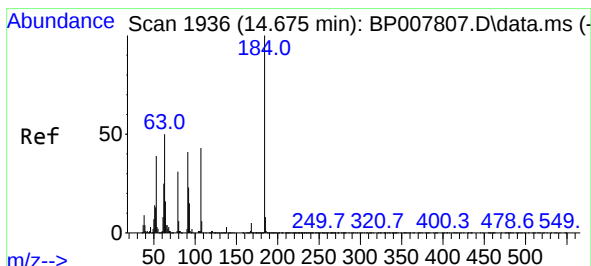
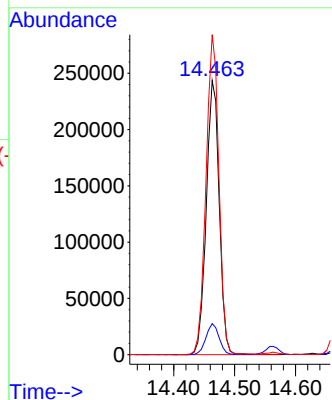
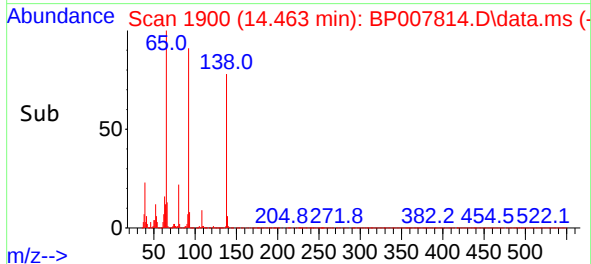
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 359794
Ion Ratio Lower Upper
138 100
108 11.3 12.3 18.5
92 116.8 94.9 142.3

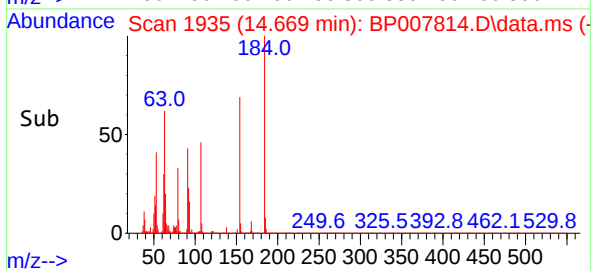
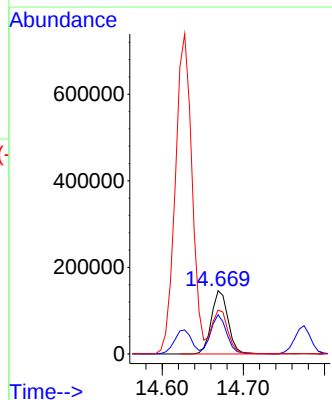
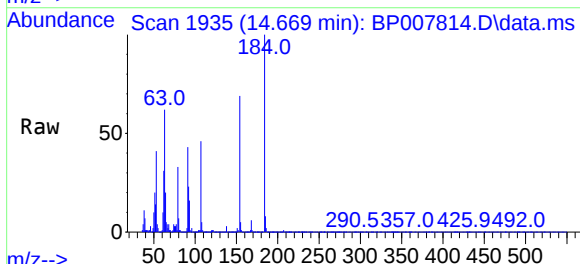
Manual Integrations
APPROVED

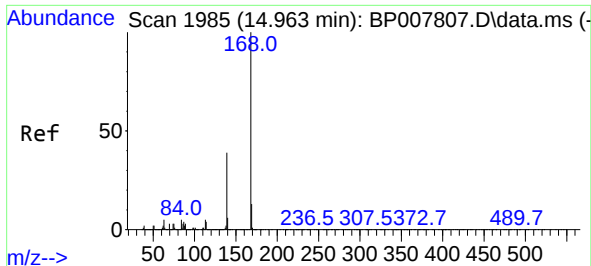
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#54
2,4-Dinitrophenol
Concen: 42.25 ng
RT: 14.669 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

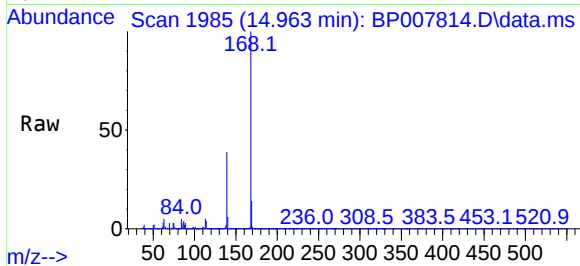
Tgt Ion:184 Resp: 208546
Ion Ratio Lower Upper
184 100
63 62.0 44.0 66.0
154 69.3 48.9 73.3





#55
Dibenzenofuran
Concen: 38.13 ng
RT: 14.963 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

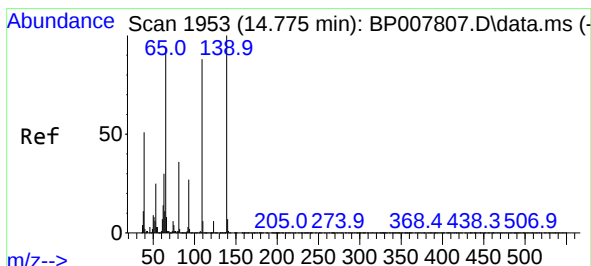
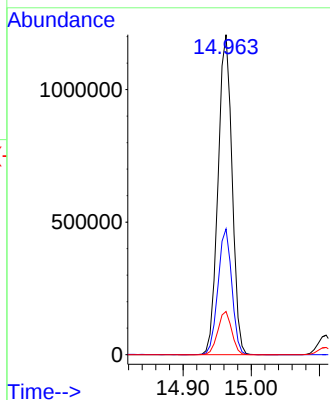
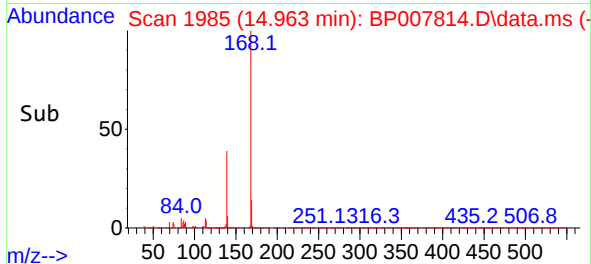
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



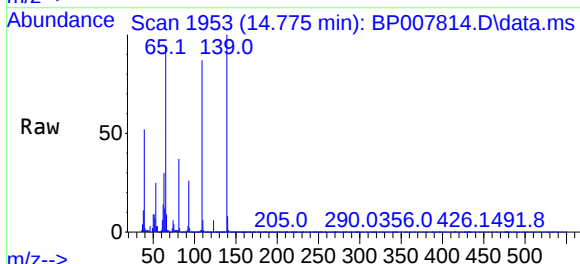
Tgt Ion:168 Resp: 1726534
Ion Ratio Lower Upper
168 100
139 39.3 30.8 46.2
169 13.5 11.0 16.6

Manual Integrations
APPROVED

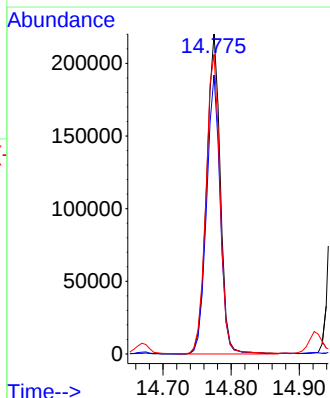
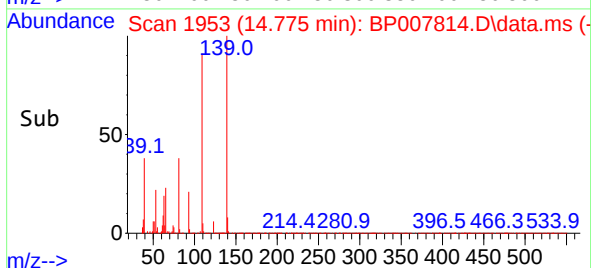
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

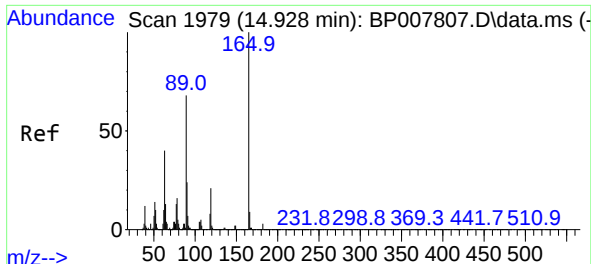


#56
4-Nitrophenol
Concen: 42.27 ng
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:139 Resp: 307522
Ion Ratio Lower Upper
139 100
109 87.2 60.9 100.9
65 93.6 76.5 116.5





#57
2,4-Dinitrotoluene
Concen: 40.47 ng
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

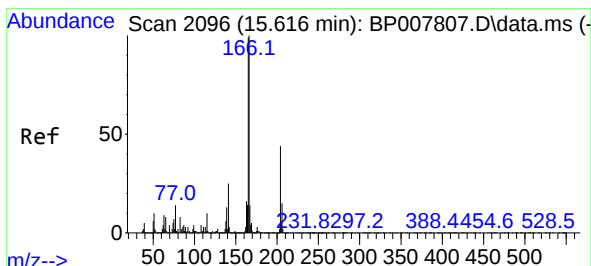
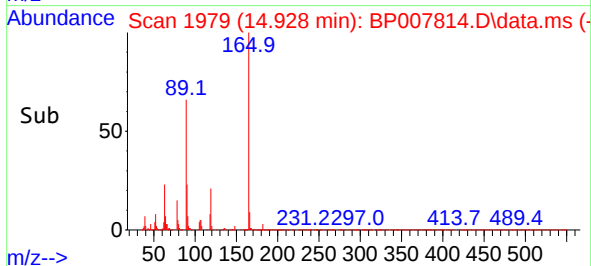
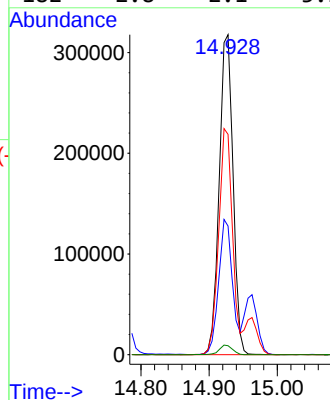
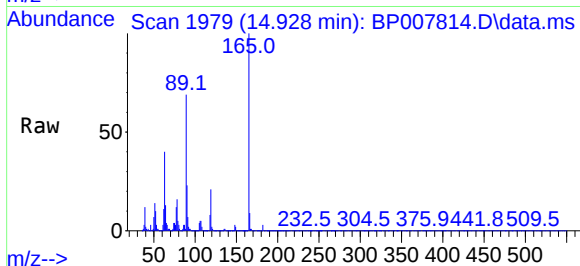
SSTDCCC040

Tgt Ion:165 Resp: 447352
Ion Ratio Lower Upper
165 100
63 40.2 37.4 56.0
89 68.8 61.8 92.6
182 2.8 2.1 3.1

Manual Integrations

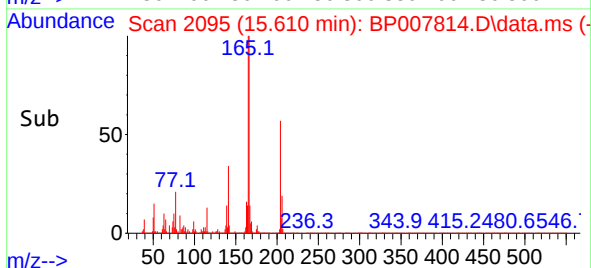
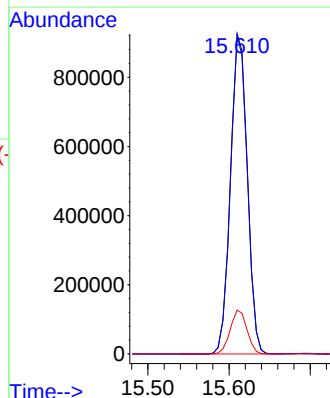
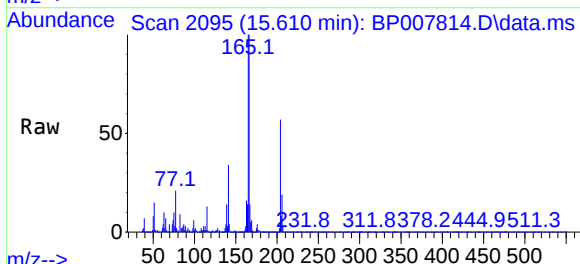
APPROVED

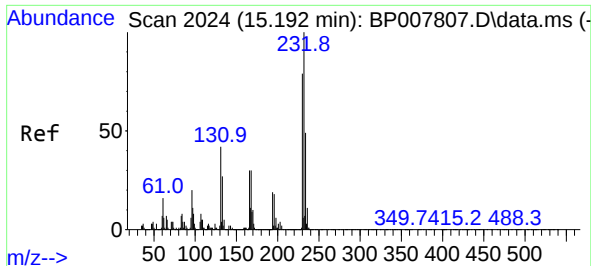
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#58
Fluorene
Concen: 38.90 ng
RT: 15.610 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

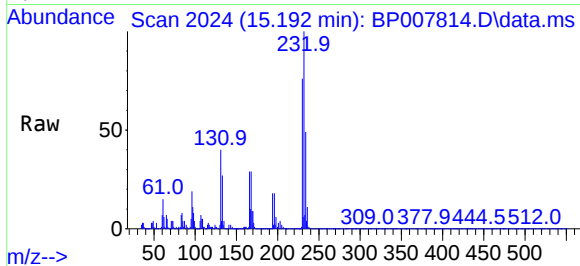
Tgt Ion:166 Resp: 1336197
Ion Ratio Lower Upper
166 100
165 99.6 78.9 118.3
167 13.7 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 39.65 ng m
RT: 15.192 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

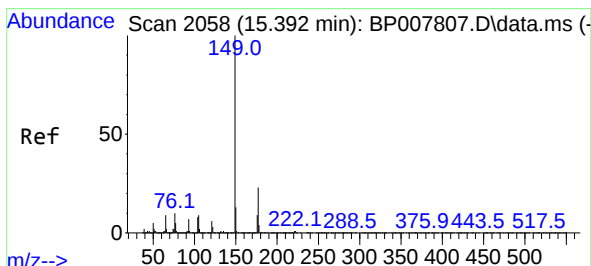
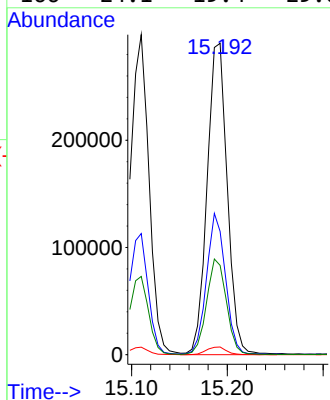
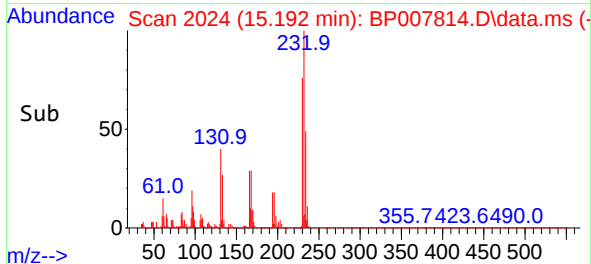
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



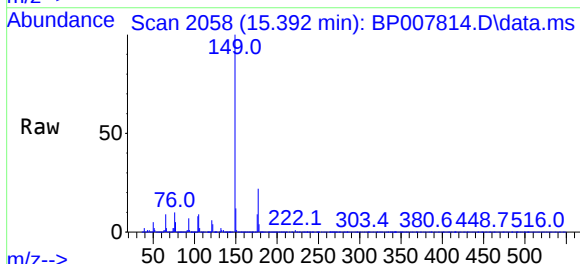
Tgt Ion:232 Resp: 42580
Ion Ratio Lower Upper
232 100
131 37.3 30.3 45.5
130 2.3 1.8 2.8
166 24.1 19.4 29.0

Manual Integrations
APPROVED

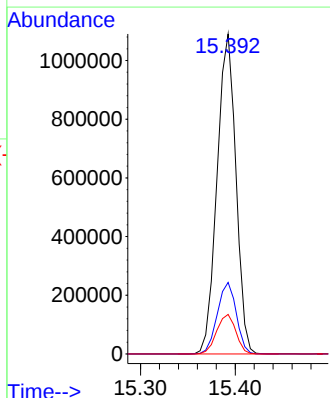
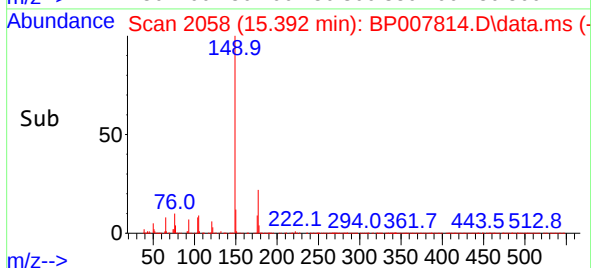
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

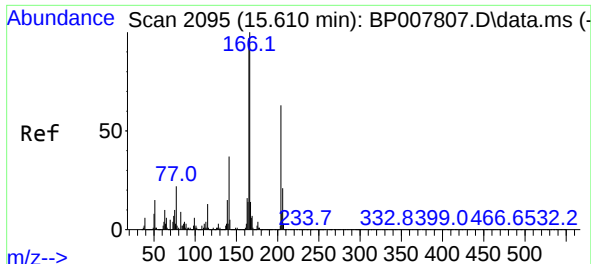


#60
Diethylphthalate
Concen: 40.09 ng
RT: 15.392 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:149 Resp: 1510855
Ion Ratio Lower Upper
149 100
177 22.4 17.8 26.8
150 12.4 10.2 15.2





#61
4-Chlorophenyl-phenylether
Concen: 38.57 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

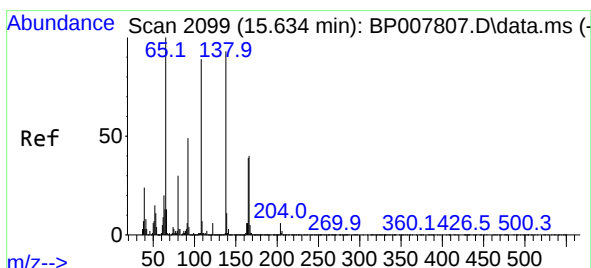
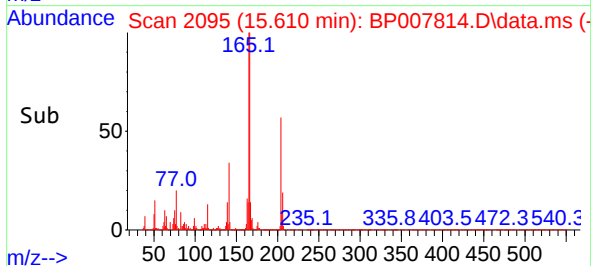
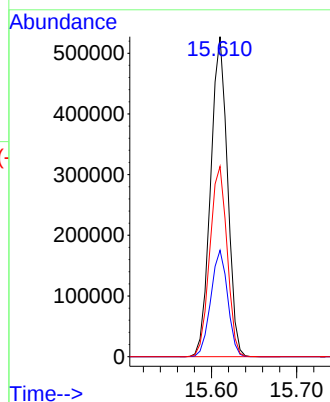
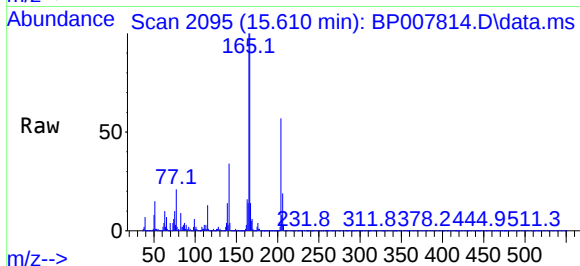
SSTDCCC040

Tgt Ion:204 Resp: 723600
Ion Ratio Lower Upper
204 100
206 33.2 25.8 38.8
141 59.4 48.8 73.2

Manual Integrations

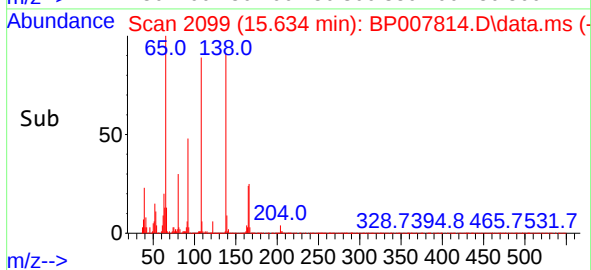
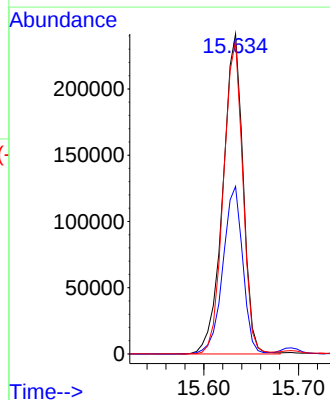
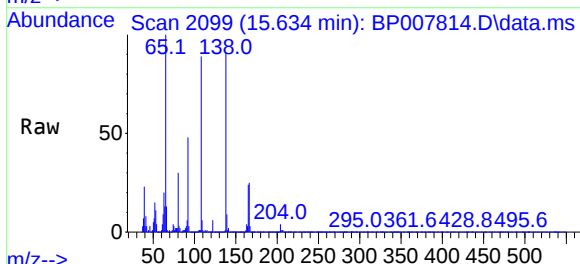
APPROVED

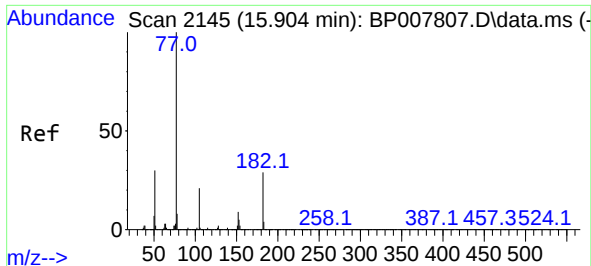
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#62
4-Nitroaniline
Concen: 41.18 ng
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

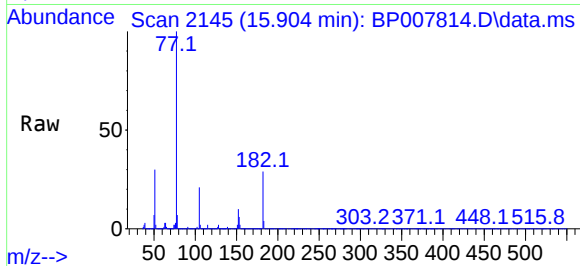
Tgt Ion:138 Resp: 358204
Ion Ratio Lower Upper
138 100
92 52.3 30.7 70.7
108 97.9 71.2 111.2





#63
Azobenzene
Concen: 40.79 ng
RT: 15.904 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

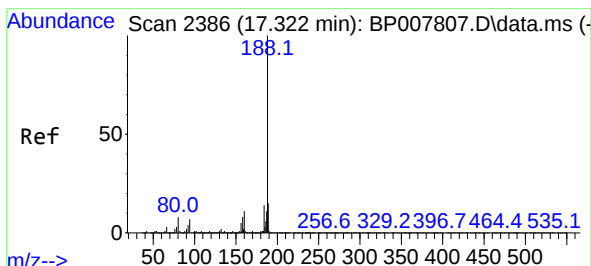
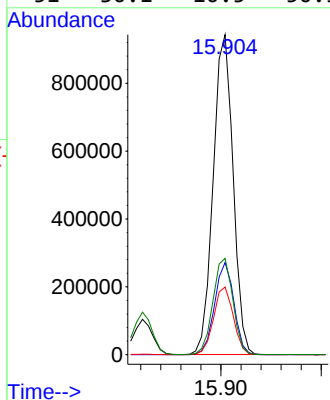
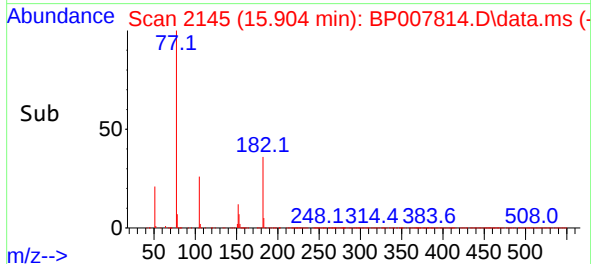
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



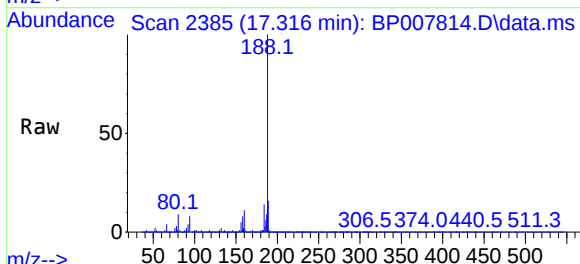
Tgt Ion: 77 Resp: 1297485
Ion Ratio Lower Upper
77 100
182 28.8 6.5 46.5
105 21.1 1.3 41.3
51 30.1 10.5 50.5

Manual Integrations
APPROVED

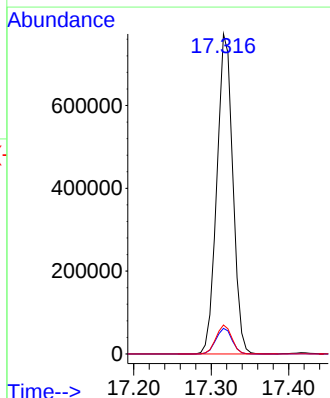
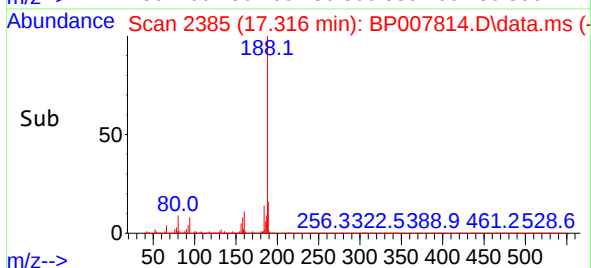
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

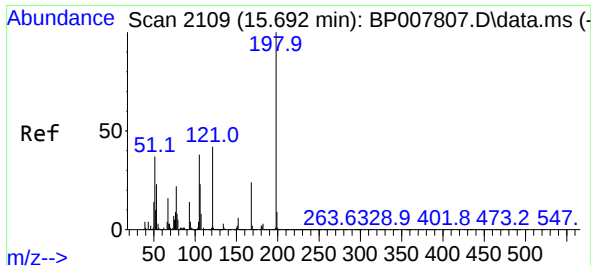


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.316 min Scan# 2385
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



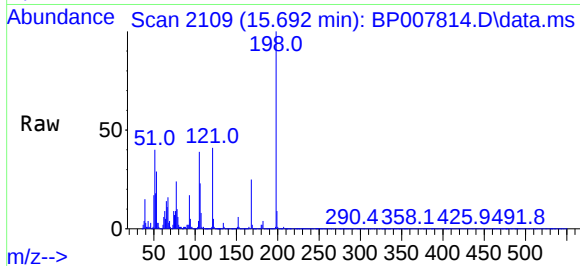
Tgt Ion:188 Resp: 1107726
Ion Ratio Lower Upper
188 100
94 8.0 7.1 10.7
80 9.0 7.8 11.6





#65
4,6-Dinitro-2-methylphenol
Concen: 40.99 ng
RT: 15.692 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

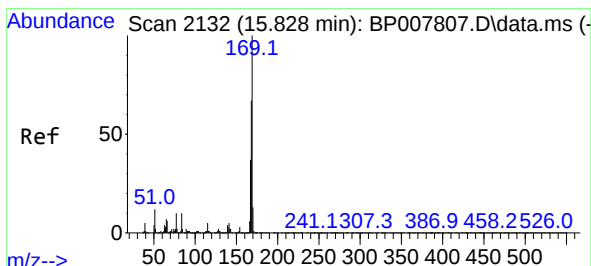
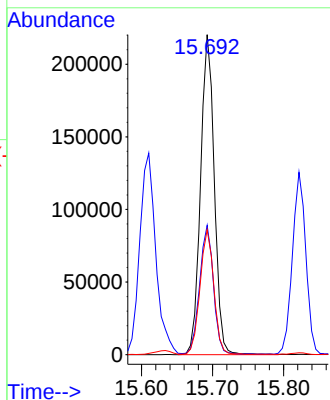
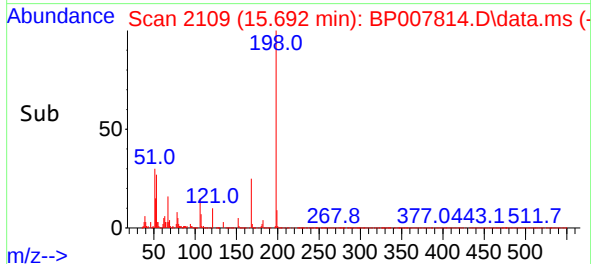
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:198 Resp: 297279
Ion Ratio Lower Upper
198 100
51 40.4 23.8 63.8
105 39.0 24.6 64.6

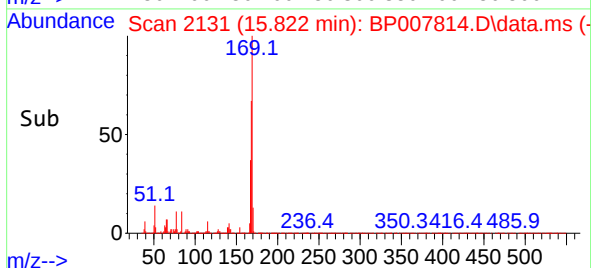
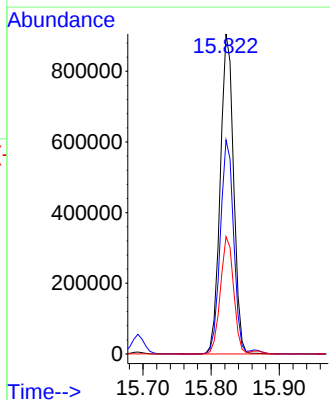
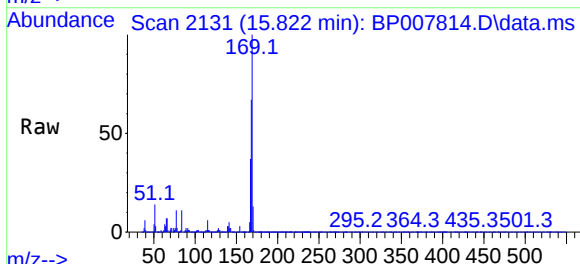
Manual Integrations
APPROVED

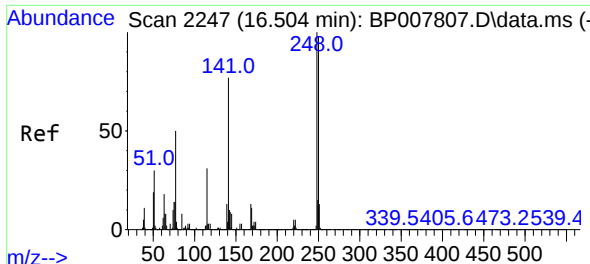
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#66
n-Nitrosodiphenylamine
Concen: 38.99 ng
RT: 15.822 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

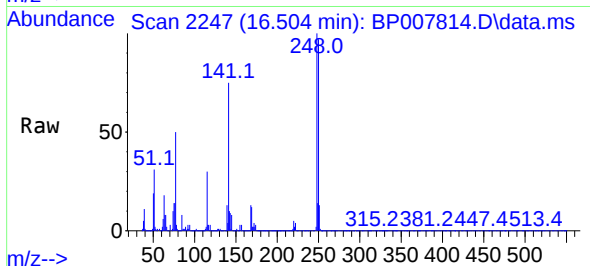
Tgt Ion:169 Resp: 1229736
Ion Ratio Lower Upper
169 100
168 66.9 52.7 79.1
167 36.6 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 38.87 ng
RT: 16.504 min Scan# 2247
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

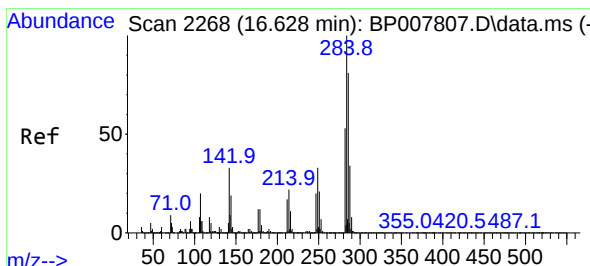
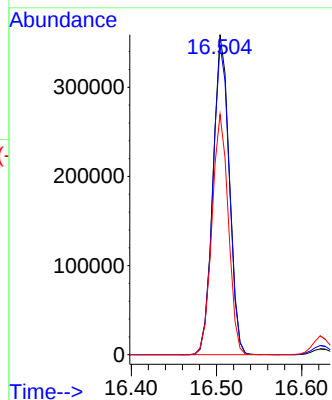
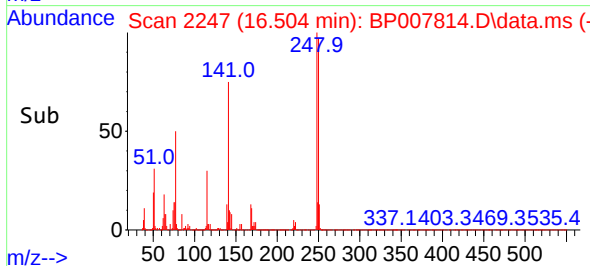
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



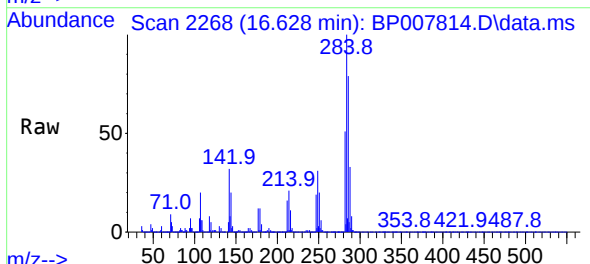
Tgt Ion:248 Resp: 47672
Ion Ratio Lower Upper
248 100
250 96.8 78.2 117.2
141 75.1 60.8 91.2

Manual Integrations
APPROVED

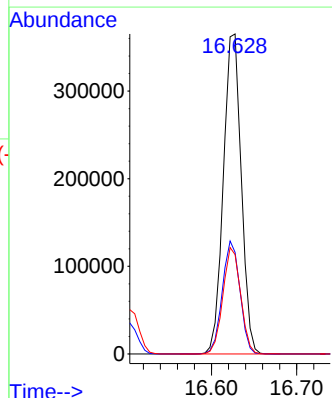
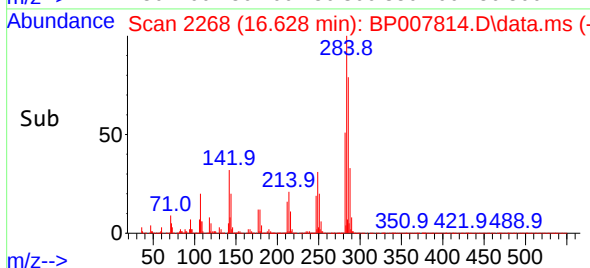
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

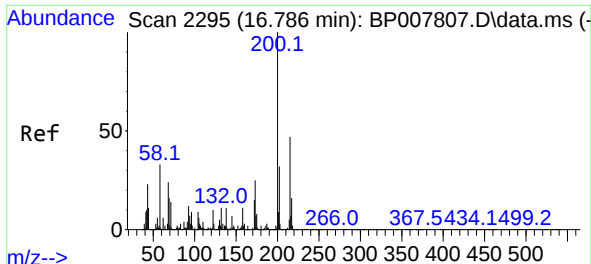


#68
Hexachlorobenzene
Concen: 38.92 ng
RT: 16.628 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:284 Resp: 532520
Ion Ratio Lower Upper
284 100
142 31.8 30.6 46.0
249 31.1 26.6 40.0





#69
Atrazine
Concen: 40.56 ng
RT: 16.781 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

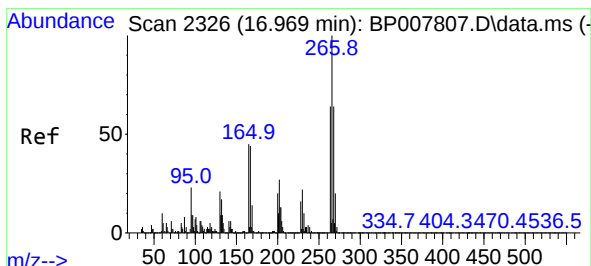
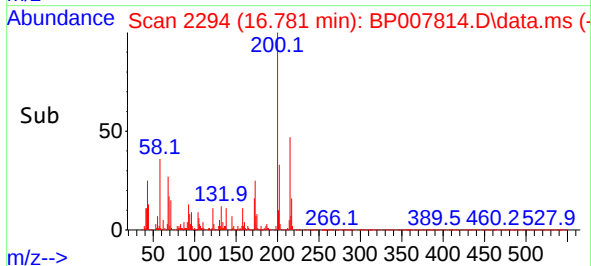
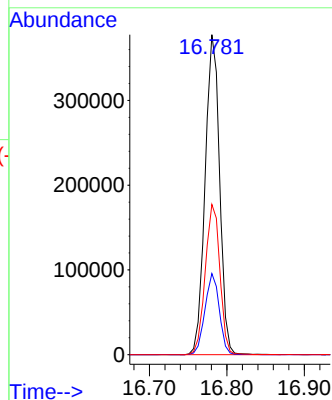
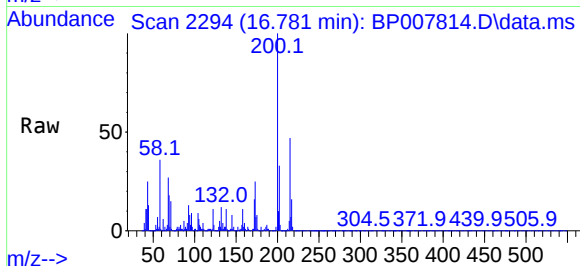
SSTDCCC040

Tgt Ion:200 Resp: 489740
Ion Ratio Lower Upper
200 100
173 25.4 6.2 46.2
215 46.9 28.2 68.2

Manual Integrations

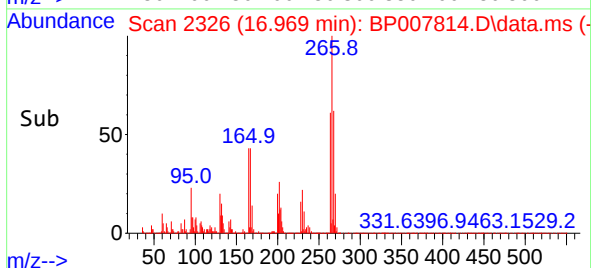
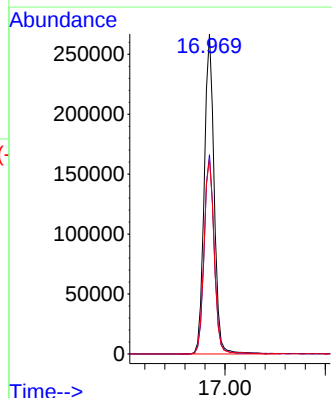
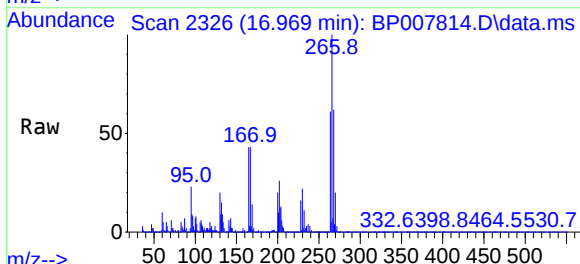
APPROVED

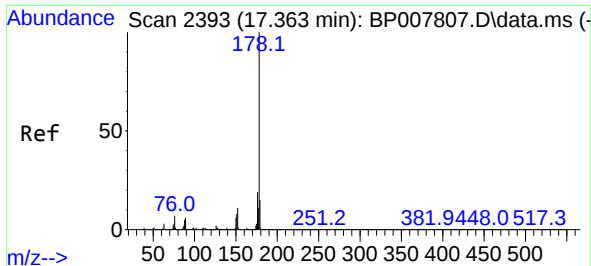
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#70
Pentachlorophenol
Concen: 41.53 ng
RT: 16.969 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:266 Resp: 365513
Ion Ratio Lower Upper
266 100
268 62.2 49.3 73.9
264 61.2 48.7 73.1





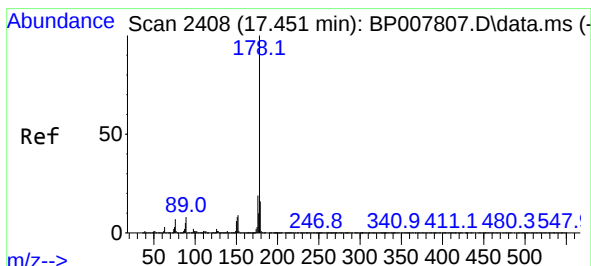
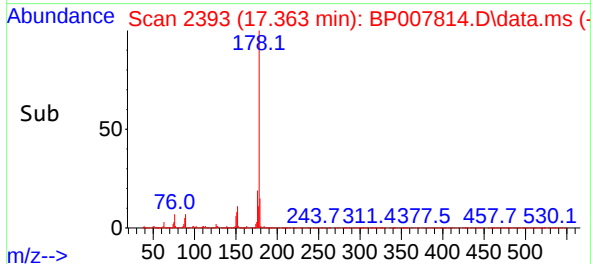
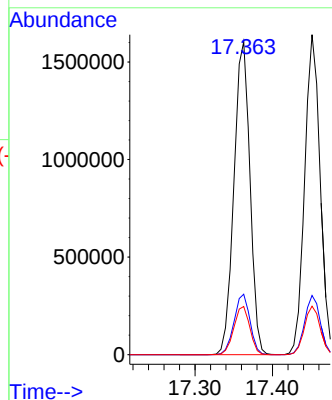
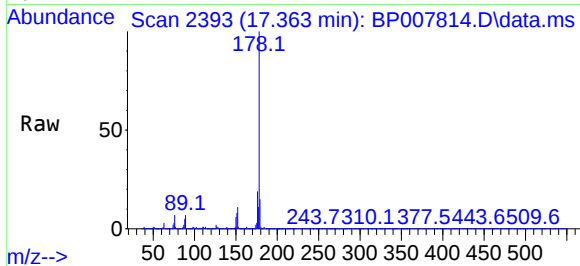
#71
Phenanthrene
Concen: 39.60 ng
RT: 17.363 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 2306080
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.4 12.3 18.5

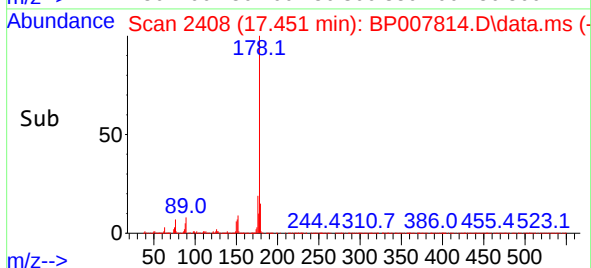
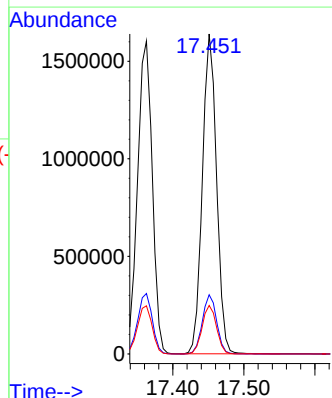
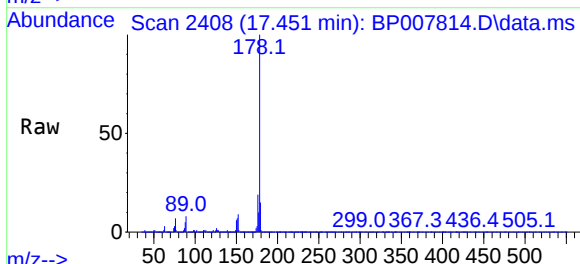
Manual Integrations
APPROVED

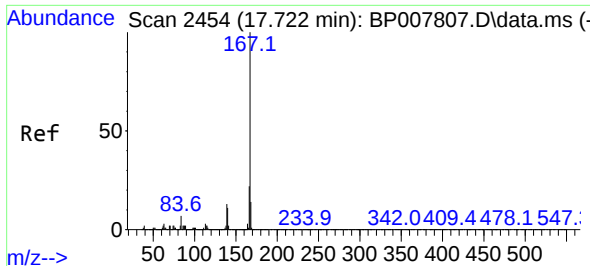
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#72
Anthracene
Concen: 39.77 ng
RT: 17.451 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:178 Resp: 2278855
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.6
179 15.2 12.2 18.4





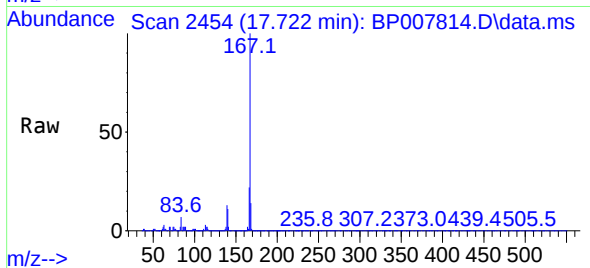
#73
 Carbazole
 Concen: 40.13 ng
 RT: 17.722 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BP007814.D
 Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

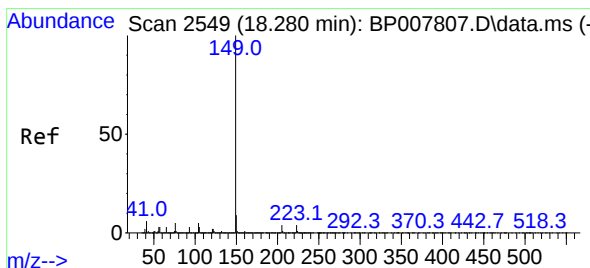
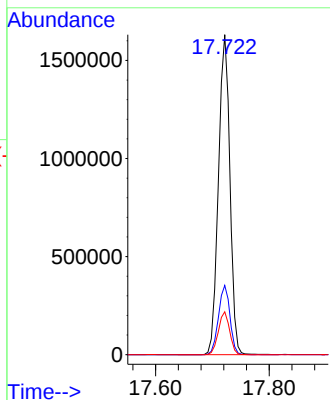
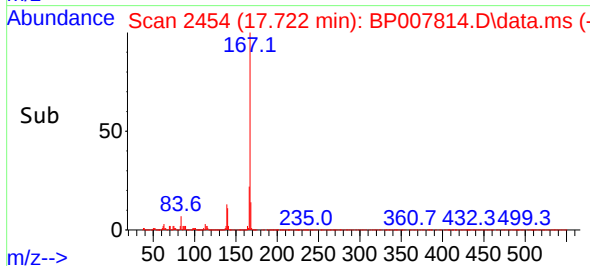


Tgt Ion:167 Resp: 2285739
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.3 25.9
 139 13.4 10.4 15.6

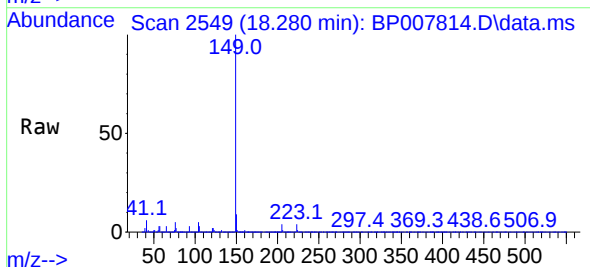
Manual Integrations

APPROVED

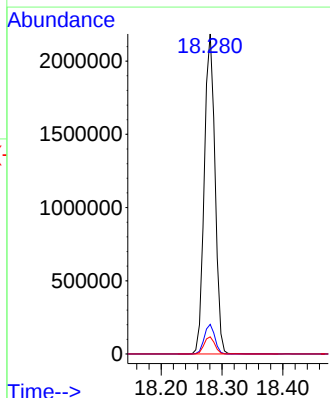
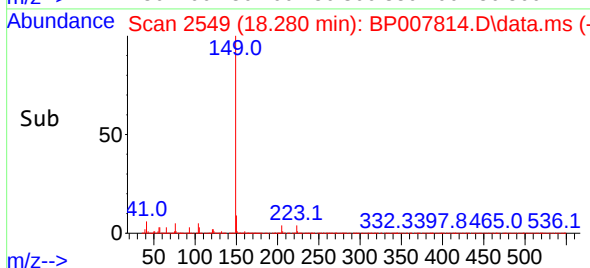
Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021

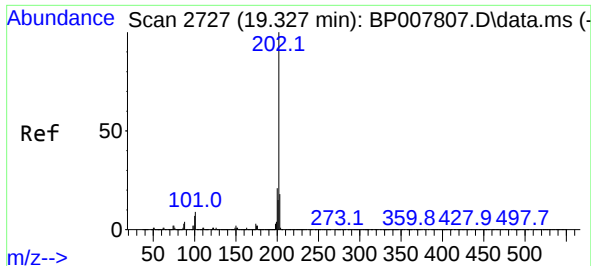


#74
 Di-n-butylphthalate
 Concen: 41.23 ng
 RT: 18.280 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BP007814.D
 Acq: 03 Nov 2021 09:50



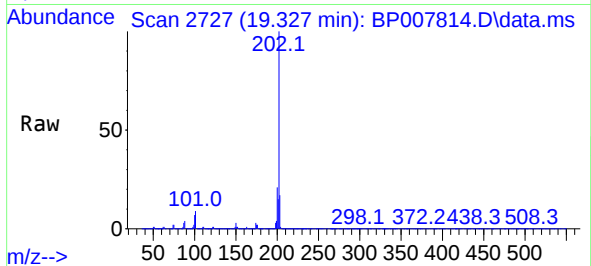
Tgt Ion:149 Resp: 2674743
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.6 11.4
 104 5.4 4.2 6.4





#75
Fluoranthene
Concen: 40.23 ng
RT: 19.327 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

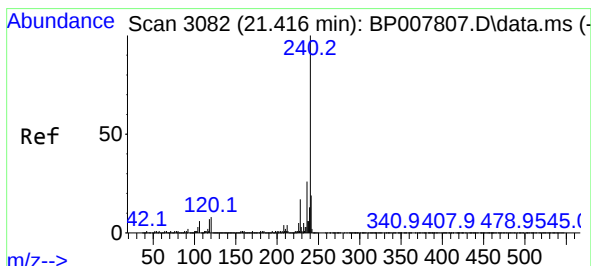
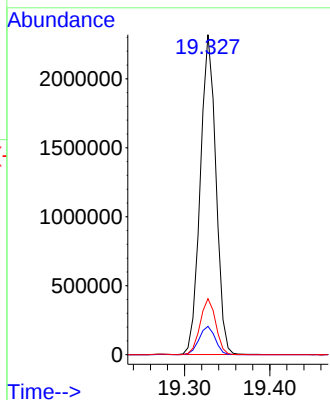
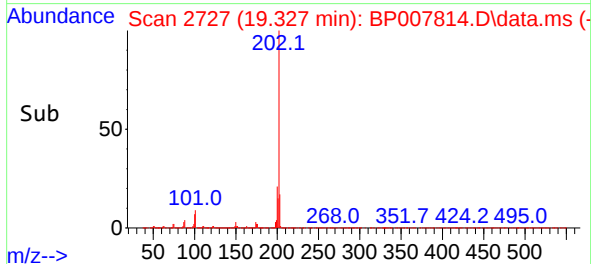
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



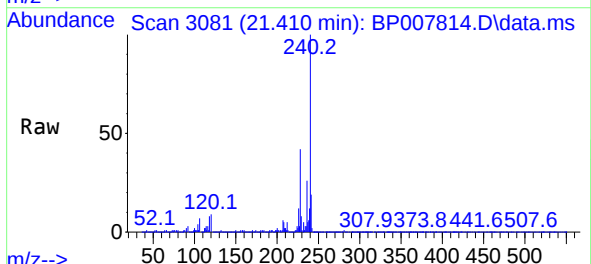
Tgt Ion:202 Resp: 2955160
Ion Ratio Lower Upper
202 100
101 8.8 0.0 30.4
203 17.5 0.0 37.6

Manual Integrations
APPROVED

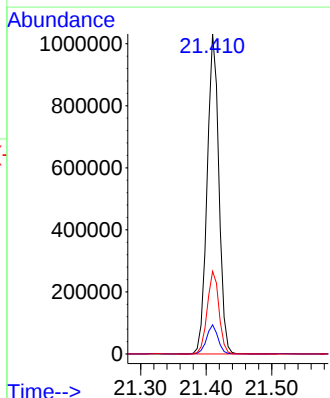
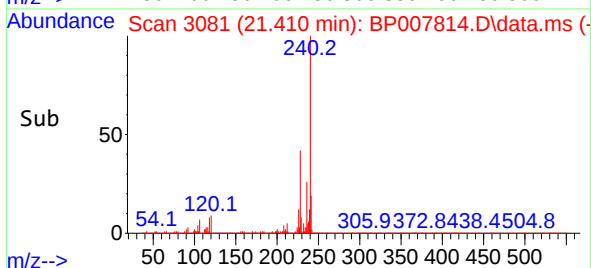
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

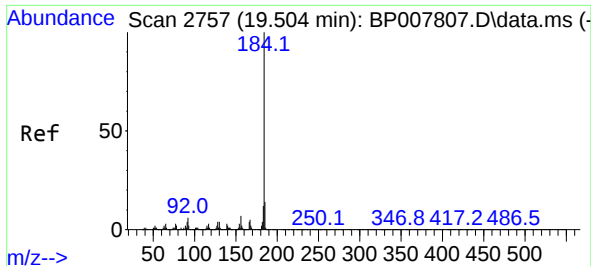


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.410 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:240 Resp: 1283536
Ion Ratio Lower Upper
240 100
120 9.1 7.8 11.8
236 25.9 20.6 30.8





#77
Benzidine
Concen: 43.15 ng
RT: 19.504 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

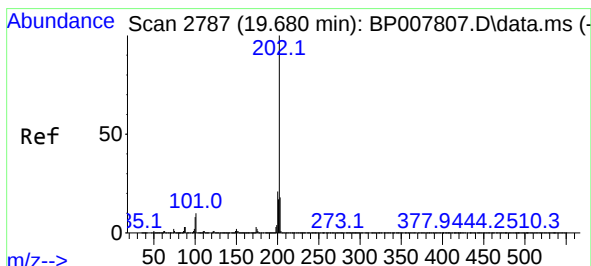
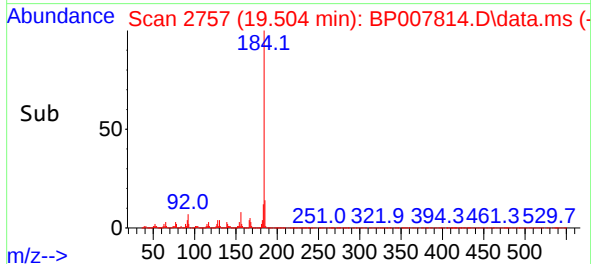
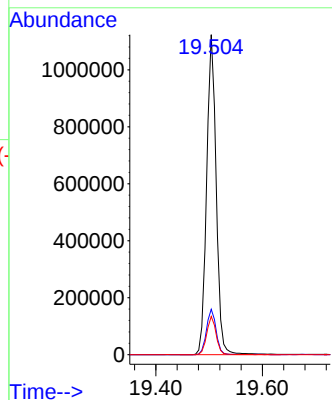
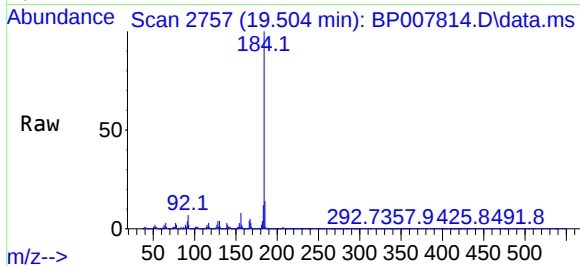
SSTDCCC040

Tgt Ion:184 Resp: 139569
Ion Ratio Lower Upper
184 100
185 14.2 11.2 16.8
183 11.9 9.1 13.7

Manual Integrations

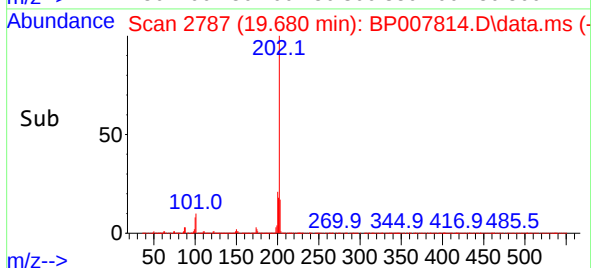
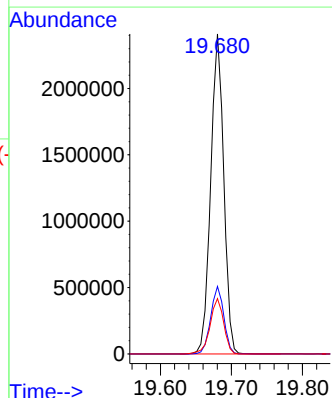
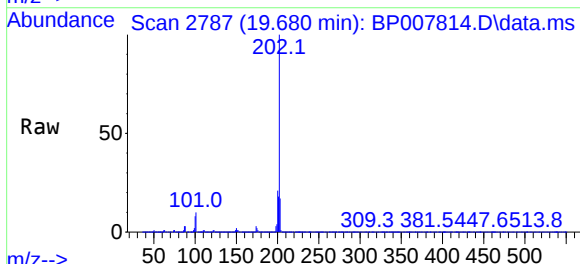
APPROVED

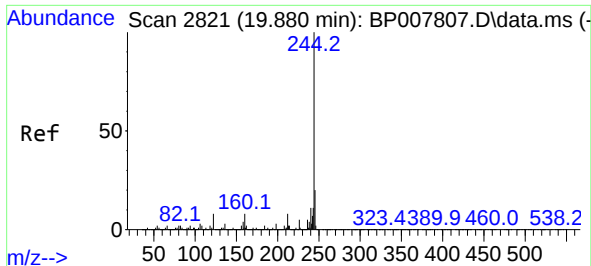
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#78
Pyrene
Concen: 39.10 ng
RT: 19.680 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:202 Resp: 3078050
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.3 13.8 20.6





#79
 Terphenyl-d14
 Concen: 77.69 ng
 RT: 19.880 min Scan# 2821
 Delta R.T. 0.000 min
 Lab File: BP007814.D
 Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

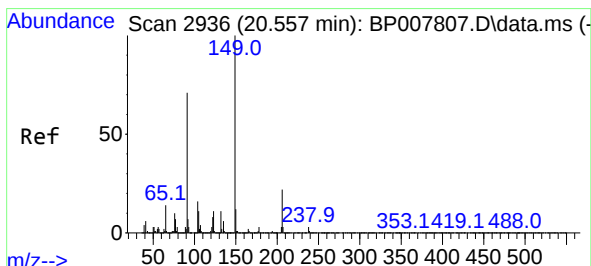
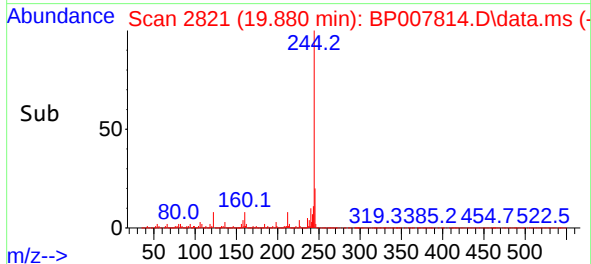
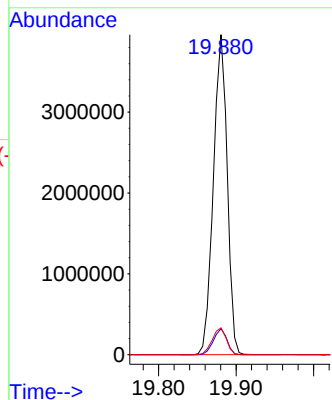
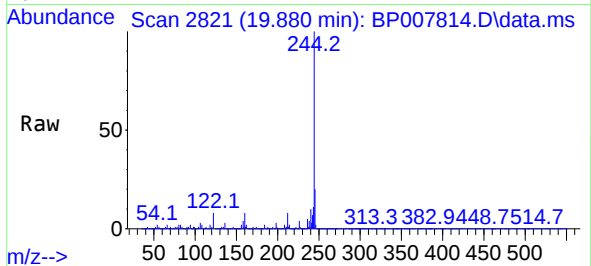
SSTDCCC040

Tgt Ion:244 Resp: 4896890
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.2 9.2
 122 8.4 7.8 11.8

Manual Integrations

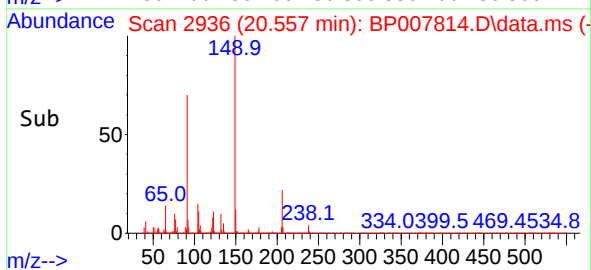
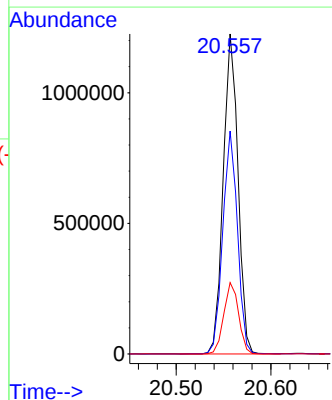
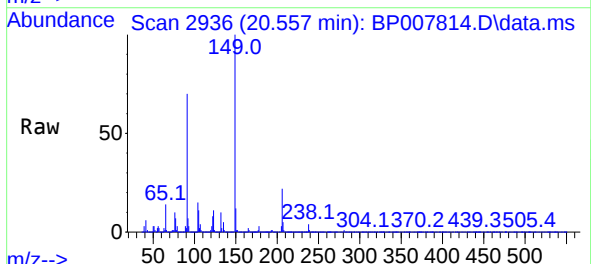
APPROVED

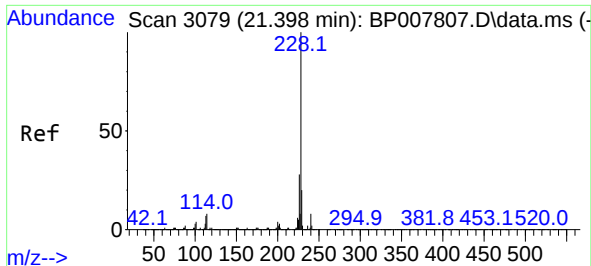
Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021



#80
 Butylbenzylphthalate
 Concen: 40.18 ng
 RT: 20.557 min Scan# 2936
 Delta R.T. 0.000 min
 Lab File: BP007814.D
 Acq: 03 Nov 2021 09:50

Tgt Ion:149 Resp: 1329504
 Ion Ratio Lower Upper
 149 100
 91 69.6 56.6 85.0
 206 22.3 17.4 26.2





#81
Benzo(a)anthracene
Concen: 39.29 ng
RT: 21.392 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

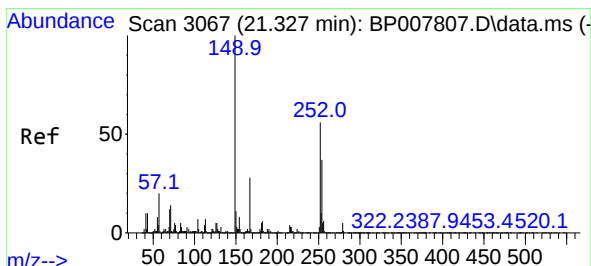
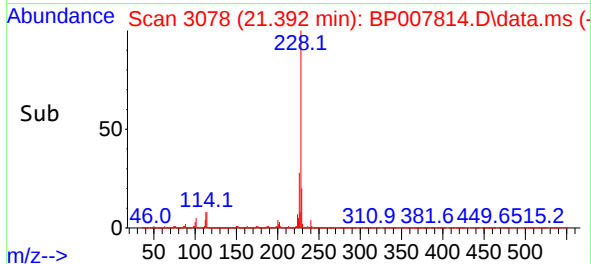
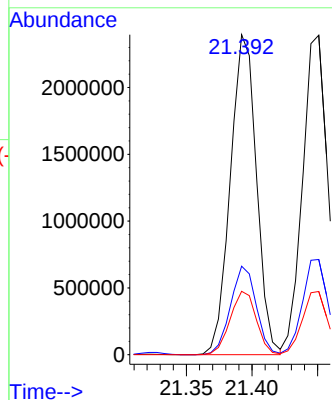
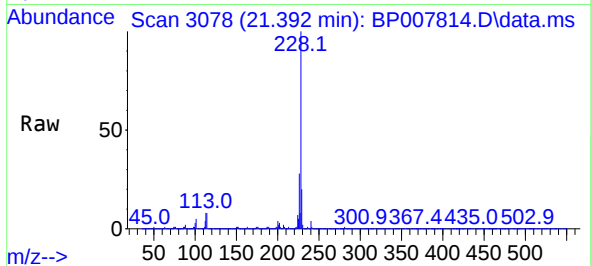
SSTDCCC040

Tgt Ion:228 Resp: 332245
Ion Ratio Lower Upper
228 100
226 27.7 21.8 32.6
229 19.8 15.7 23.5

Manual Integrations

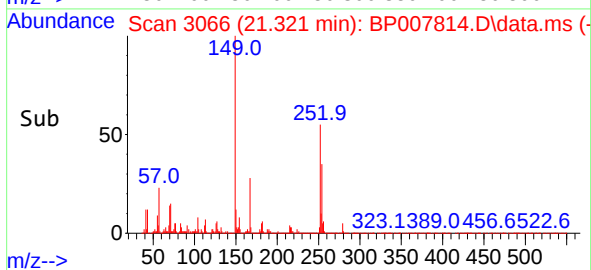
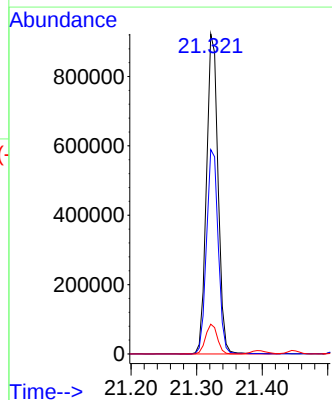
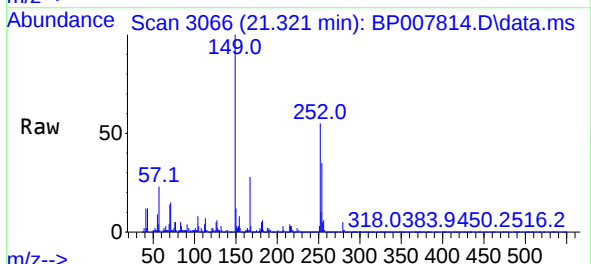
APPROVED

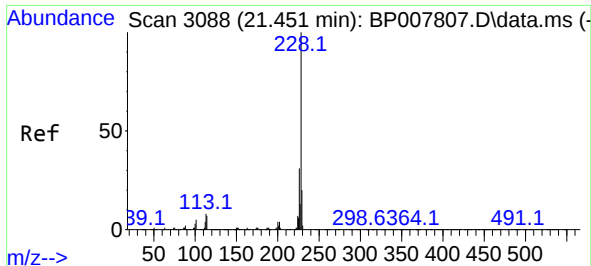
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#82
3,3'-Dichlorobenzidine
Concen: 39.87 ng
RT: 21.321 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:252 Resp: 1131997
Ion Ratio Lower Upper
252 100
254 63.9 51.5 77.3
126 9.3 8.5 12.7





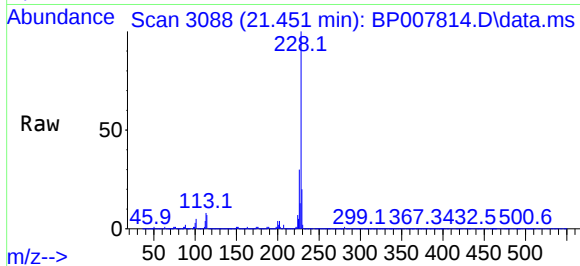
#83
Chrysene
Concen: 39.43 ng
RT: 21.451 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

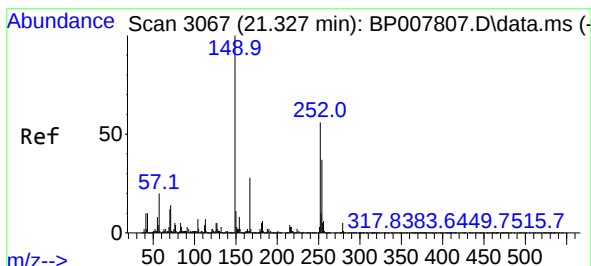
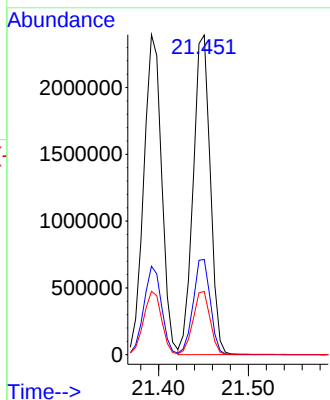
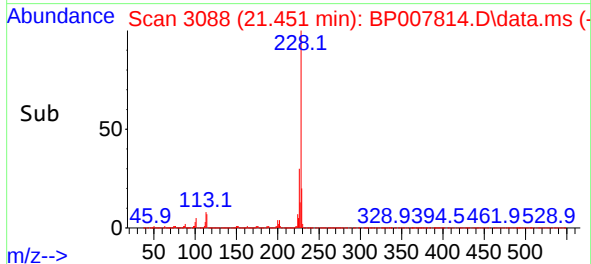


Tgt Ion:228 Resp: 3156300
Ion Ratio Lower Upper
228 100
226 29.8 24.6 37.0
229 19.8 15.7 23.5

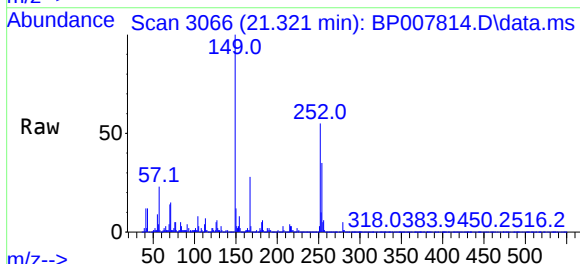
Manual Integrations

APPROVED

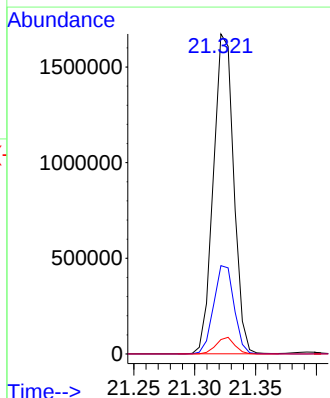
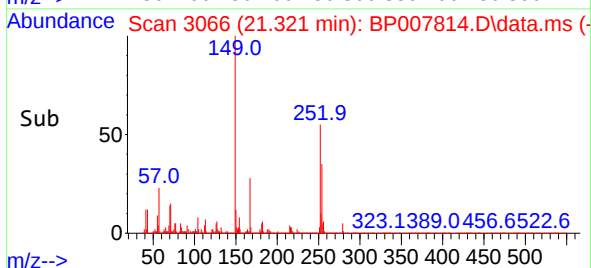
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

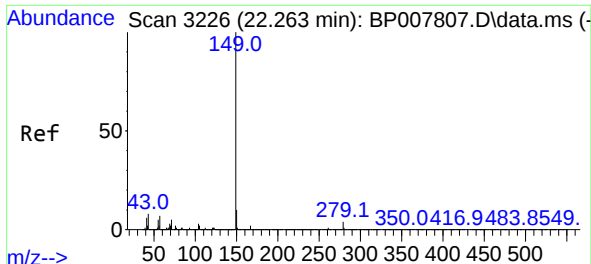


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.92 ng
RT: 21.321 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



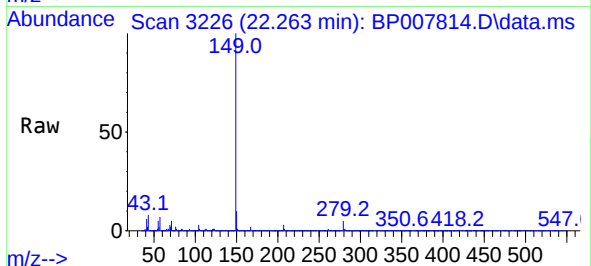
Tgt Ion:149 Resp: 1941648
Ion Ratio Lower Upper
149 100
167 27.6 21.6 32.4
279 4.5 3.3 4.9





#85
Di-n-octyl phthalate
Concen: 41.85 ng
RT: 22.263 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

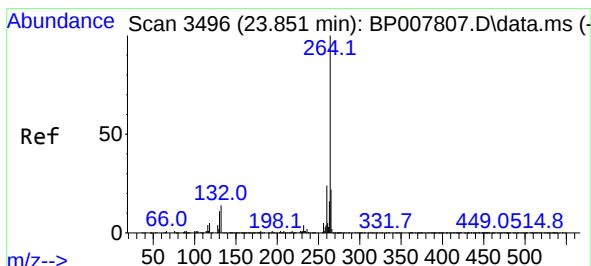
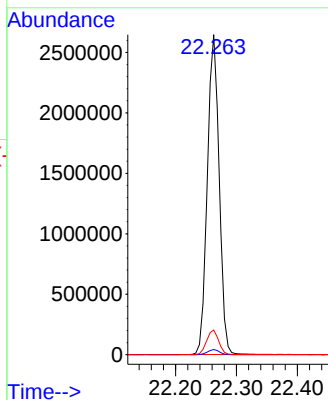
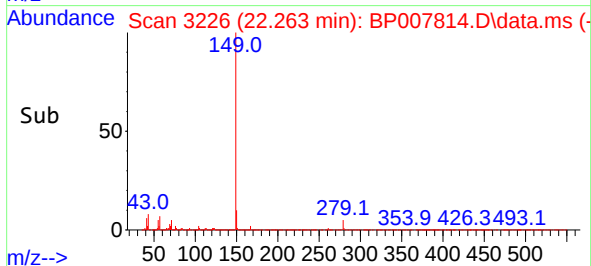
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



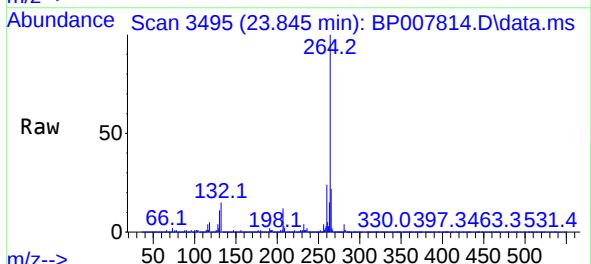
Tgt Ion:149 Resp: 357219
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.8 7.3 10.9

Manual Integrations
APPROVED

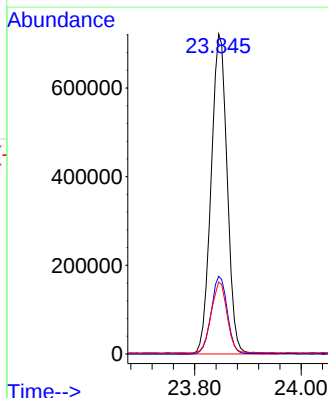
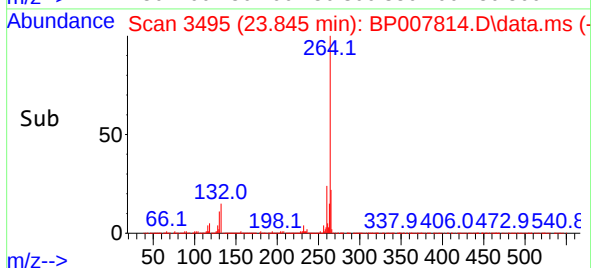
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

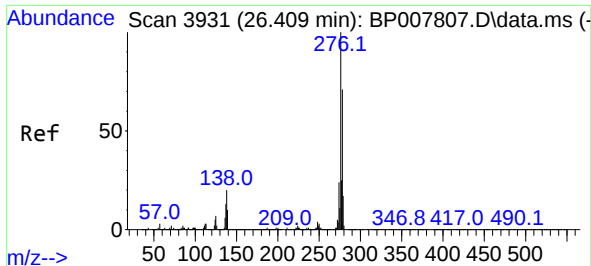


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.845 min Scan# 3495
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion:264 Resp: 1510659
Ion Ratio Lower Upper
264 100
260 24.3 19.1 28.7
265 22.5 16.7 25.1





#87
Indeno(1,2,3-cd)pyrene
Concen: 41.32 ng
RT: 26.404 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

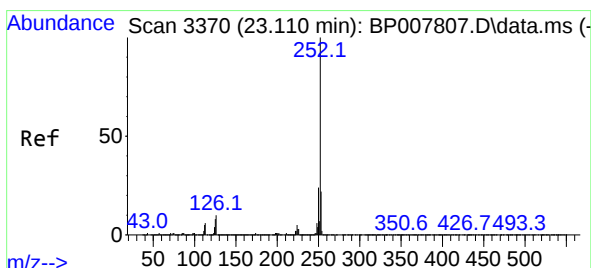
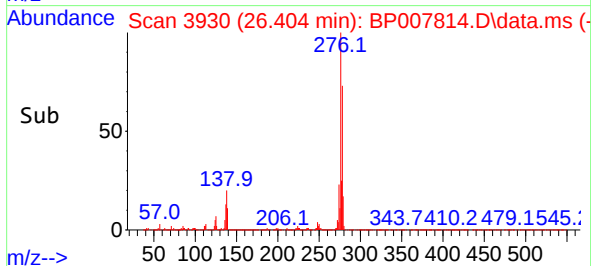
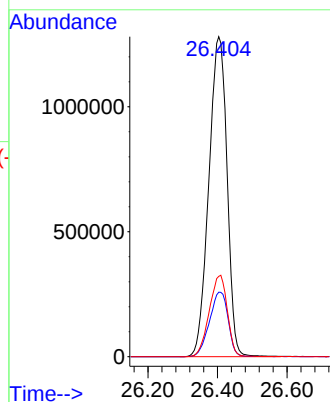
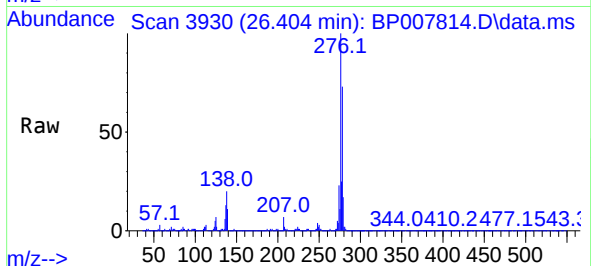
SSTDCCC040

Tgt Ion:276 Resp: 4652754
Ion Ratio Lower Upper
276 100
138 20.7 19.4 29.0
277 25.3 20.2 30.2

Manual Integrations

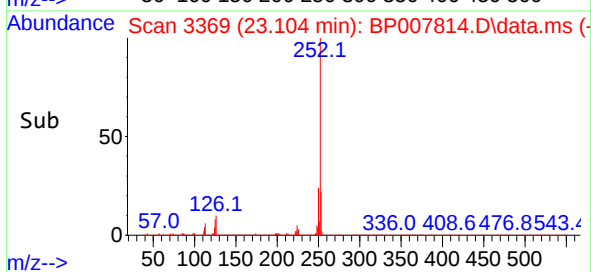
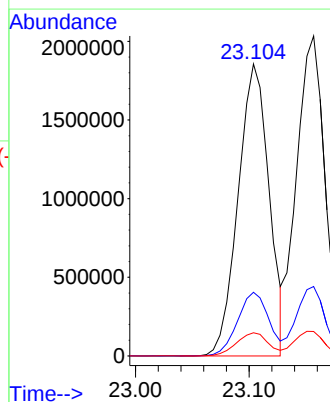
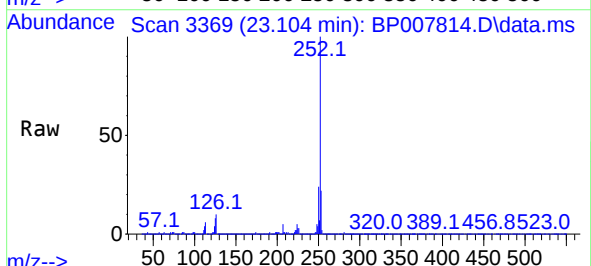
APPROVED

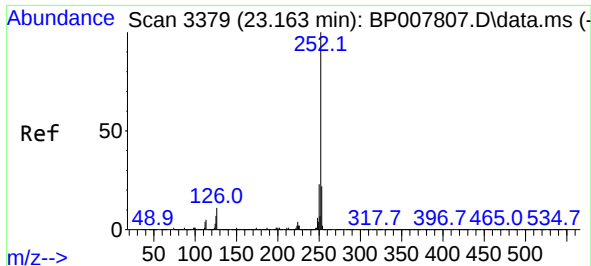
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#88
Benzo(b)fluoranthene
Concen: 39.41 ng
RT: 23.104 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Tgt Ion:252 Resp: 3509512
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.0 7.4 11.0





#89
Benzo(k)fluoranthene
Concen: 39.91 ng
RT: 23.157 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

Instrument :

BNA_P

ClientSampleId :

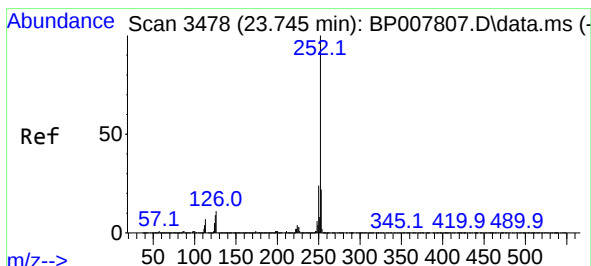
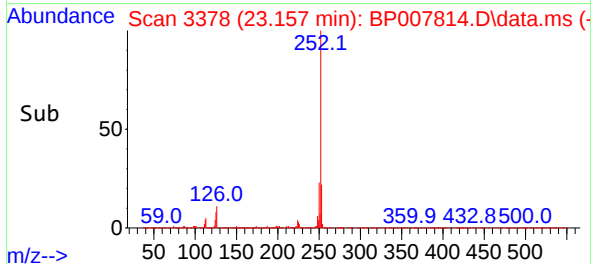
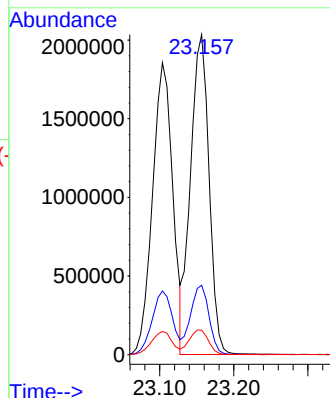
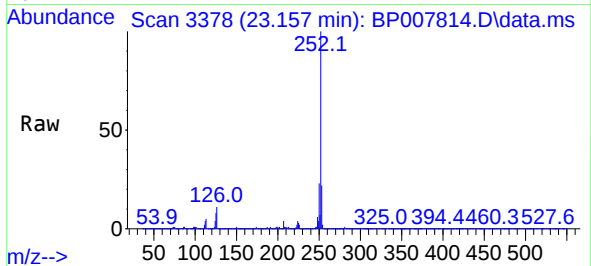
SSTDCCC040

Tgt Ion:252 Resp: 3527204
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 7.6 7.4 11.0

Manual Integrations

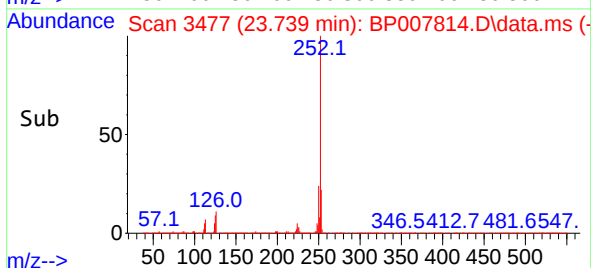
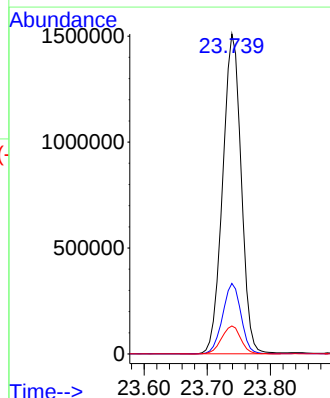
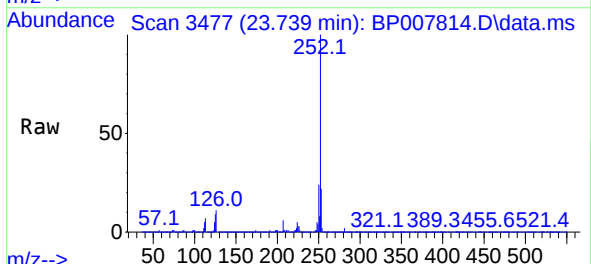
APPROVED

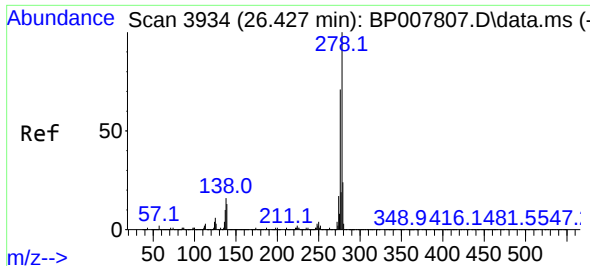
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#90
Benzo(a)pyrene
Concen: 39.94 ng
RT: 23.739 min Scan# 3477
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

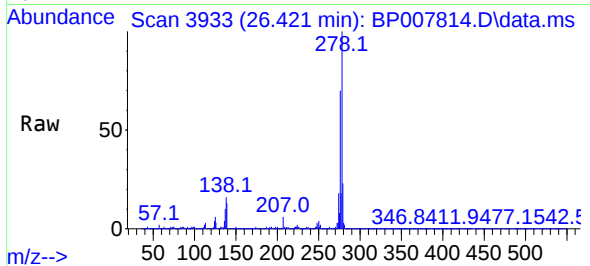
Tgt Ion:252 Resp: 3079511
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.7 8.4 12.6





#91
Dibenzo(a,h)anthracene
Concen: 41.20 ng
RT: 26.421 min Scan# 3934
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50

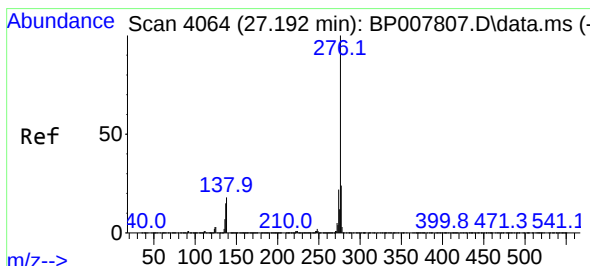
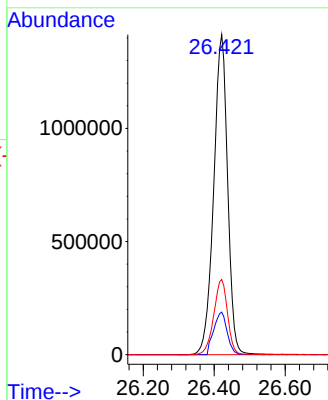
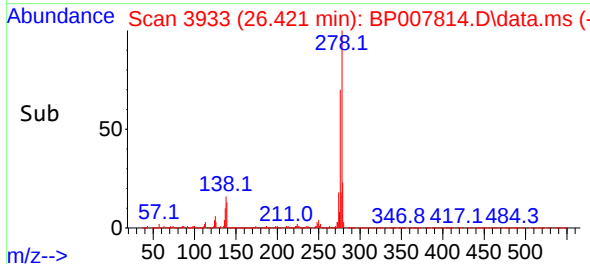
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



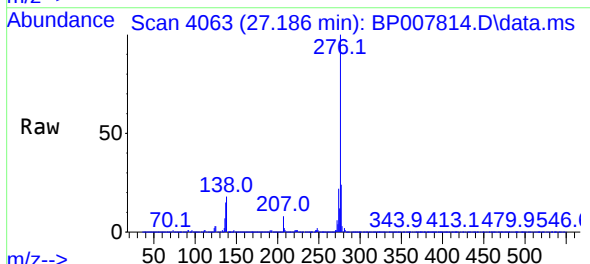
Tgt Ion: 278 Resp: 3845270
Ion Ratio Lower Upper
278 100
139 13.3 11.8 17.6
279 23.5 18.6 27.8

Manual Integrations
APPROVED

Reviewed By : Jagrut Upadhyay 11/03/2021
Supervised By : mohammad ahmed 11/08/2021



#92
Benzo(g,h,i)perylene
Concen: 41.69 ng
RT: 27.186 min Scan# 4063
Delta R.T. -0.006 min
Lab File: BP007814.D
Acq: 03 Nov 2021 09:50



Tgt Ion: 276 Resp: 3859840
Ion Ratio Lower Upper
276 100
277 23.5 19.4 29.0
138 17.9 16.2 24.4

