

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110321\
 Data File : BP007821.D
 Acq On : 03 Nov 2021 14:11
 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 15:13:24 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	194342	20.00	ng	0.00
21) Naphthalene-d8	10.728	136	843782	20.00	ng	0.00
39) Acenaphthene-d10	14.563	164	601347	20.00	ng	0.00
64) Phenanthrene-d10	17.316	188	1357248	20.00	ng	0.00
76) Chrysene-d12	21.410	240	1496410	20.00	ng	0.00
86) Perylene-d12	23.845	264	1727091	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	872261	76.12	ng	0.00
7) Phenol-d6	7.093	99	1326518	79.98	ng	0.00
23) Nitrobenzene-d5	9.087	82	1283499	81.71	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	701119	81.70	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	3201004	77.52	ng	0.00
79) Terphenyl-d14	19.880	244	5748197	78.22	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	154208	38.65	ng	98
3) Pyridine	3.793	79	488906	38.45	ng	97
4) n-Nitrosodimethylamine	3.699	42	213053	39.18	ng	# 99
6) Aniline	7.252	93	750502	40.17	ng	99
8) 2-Chlorophenol	7.487	128	496082	39.28	ng	98
9) Benzaldehyde	7.058	77	357377	39.63	ng	99
10) Phenol	7.116	94	638795	40.33	ng	97
11) bis(2-Chloroethyl)ether	7.346	93	506595	40.07	ng	96
12) 1,3-Dichlorobenzene	7.811	146	537105	38.24	ng	100
13) 1,4-Dichlorobenzene	7.958	146	547408	38.15	ng	99
14) 1,2-Dichlorobenzene	8.275	146	531516	38.33	ng	100
15) Benzyl Alcohol	8.163	79	526173	41.90	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.458	45	617118	41.64	ng	97
17) 2-Methylphenol	8.369	107	447769	40.88	ng	100
18) Hexachloroethane	9.010	117	196919	39.68	ng	95
19) n-Nitroso-di-n-propyla...	8.734	70	423629	41.73	ng	95
20) 3+4-Methylphenols	8.699	107	645569	41.90	ng	98
22) Acetophenone	8.746	105	836117	39.33	ng	99
24) Nitrobenzene	9.128	77	602832	40.33	ng	97
25) Isophorone	9.657	82	1168474	40.93	ng	99
26) 2-Nitrophenol	9.840	139	309363	40.87	ng	97
27) 2,4-Dimethylphenol	9.905	122	470808	40.47	ng	96
28) bis(2-Chloroethoxy)met...	10.140	93	751232	39.88	ng	99
29) 2,4-Dichlorophenol	10.375	162	562795	40.24	ng	98
30) 1,2,4-Trichlorobenzene	10.593	180	604119	38.83	ng	100
31) Naphthalene	10.775	128	1671728	39.17	ng	99
32) Benzoic acid	10.063	122	429090	42.79	ng	99
33) 4-Chloroaniline	10.887	127	758220	40.33	ng	98
34) Hexachlorobutadiene	11.069	225	393179	38.50	ng	98
35) Caprolactam	11.681	113	200304	41.03	ng	96
36) 4-Chloro-3-methylphenol	12.016	107	659163	41.72	ng	99
37) 2-Methylnaphthalene	12.387	142	1258015	39.96	ng	98
38) 1-Methylnaphthalene	12.604	142	1228738	39.83	ng	99
40) 1,2,4,5-Tetrachloroben...	12.757	216	728902	38.67	ng	99
41) Hexachlorocyclopentadiene	12.740	237	403579	39.97	ng	97
43) 2,4,6-Trichlorophenol	12.993	196	530125	40.26	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110321\
 Data File : BP007821.D
 Acq On : 03 Nov 2021 14:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

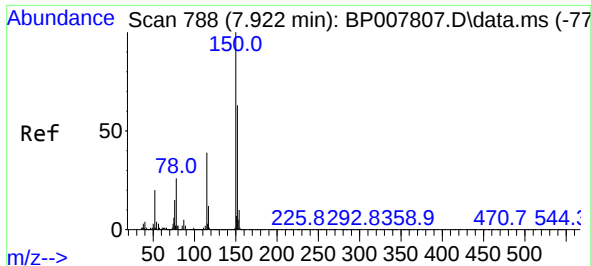
Manual Integrations
 APPROVED

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

Quant Time: Nov 03 15:13:24 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)
44) 2,4,5-Trichlorophenol	13.063	196	579024	40.60	ng	97
46) 1,1'-Biphenyl	13.398	154	1700453	39.16	ng	98
47) 2-Chloronaphthalene	13.440	162	1311644	38.87	ng	99
48) 2-Nitroaniline	13.640	65	411975	42.43	ng	97
49) Acenaphthylene	14.287	152	2128368	40.17	ng	99
50) Dimethylphthalate	14.028	163	1830102	39.43	ng	99
51) 2,6-Dinitrotoluene	14.140	165	392733	40.92	ng	96
52) Acenaphthene	14.628	154	1259255	39.35	ng	98
53) 3-Nitroaniline	14.463	138	420872	41.10	ng	# 97
54) 2,4-Dinitrophenol	14.669	184	245539	41.61	ng	88
55) Dibenzofuran	14.963	168	2146489	39.65	ng	99
56) 4-Nitrophenol	14.775	139	359548	41.34	ng	95
57) 2,4-Dinitrotoluene	14.928	165	552743	41.83	ng	89
58) Fluorene	15.610	166	1664061	40.53	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	527344m	41.07	ng	
60) Diethylphthalate	15.392	149	1848669	41.03	ng	100
61) 4-Chlorophenyl-phenyle...	15.610	204	891657	39.76	ng	98
62) 4-Nitroaniline	15.634	138	437507	42.07	ng	92
63) Azobenzene	15.904	77	1594566	41.93	ng	98
65) 4,6-Dinitro-2-methylph...	15.692	198	366337	41.22	ng	93
66) n-Nitrosodiphenylamine	15.822	169	1509587	39.07	ng	98
67) 4-Bromophenyl-phenylether	16.504	248	588604	39.17	ng	99
68) Hexachlorobenzene	16.628	284	655112	39.07	ng	93
69) Atrazine	16.781	200	592945	40.07	ng	98
70) Pentachlorophenol	16.969	266	445737	41.33	ng	96
71) Phenanthrene	17.363	178	2791820	39.13	ng	100
72) Anthracene	17.451	178	2756020	39.25	ng	100
73) Carbazole	17.722	167	2743382	39.31	ng	99
74) Di-n-butylphthalate	18.281	149	3208164	40.36	ng	100
75) Fluoranthene	19.328	202	3524905	39.16	ng	98
77) Benzidine	19.504	184	1752643	46.47	ng	99
78) Pyrene	19.680	202	3656162	39.84	ng	99
80) Butylbenzylphthalate	20.557	149	1585029	41.09	ng	98
81) Benzo(a)anthracene	21.392	228	3895890	39.52	ng	99
82) 3,3'-Dichlorobenzidine	21.327	252	1326775	40.08	ng	# 99
83) Chrysene	21.451	228	3658619	39.20	ng	99
84) Bis(2-ethylhexyl)phtha...	21.322	149	2230068	40.31	ng	99
85) Di-n-octyl phthalate	22.263	149	4078980	40.99	ng	97
87) Indeno(1,2,3-cd)pyrene	26.404	276	4945308	38.41	ng	97
88) Benzo(b)fluoranthene	23.104	252	3986603	39.16	ng	99
89) Benzo(k)fluoranthene	23.157	252	4036915	39.95	ng	99
90) Benzo(a)pyrene	23.739	252	3472717	39.39	ng	99
91) Dibenzo(a,h)anthracene	26.421	278	4074519	38.19	ng	99
92) Benzo(g,h,i)perylene	27.186	276	4033949	38.11	ng	98

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.922 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

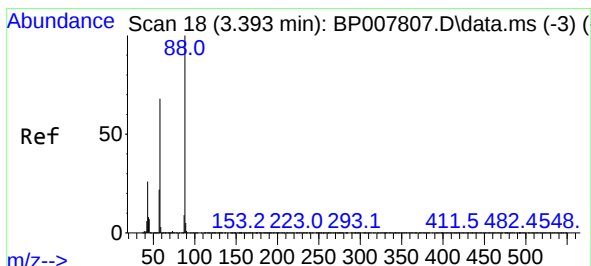
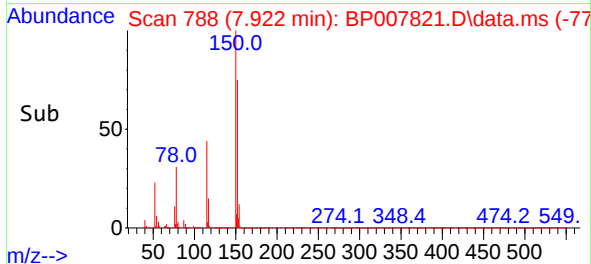
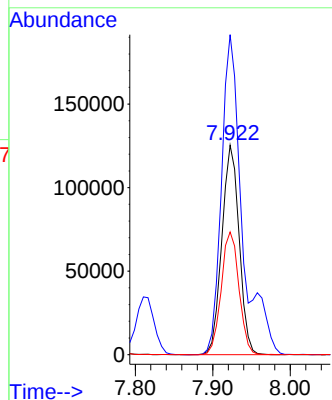
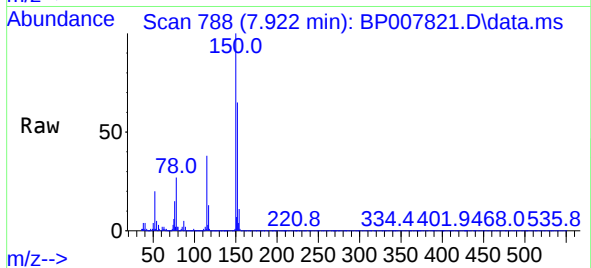
SSTDCCC040

Tgt Ion:152 Resp: 19434
Ion Ratio Lower Upper
152 100
150 152.7 124.1 186.1
115 58.5 48.1 72.1

Manual Integrations

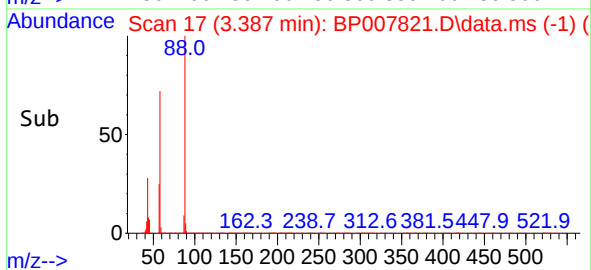
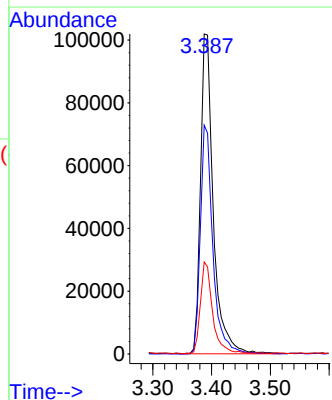
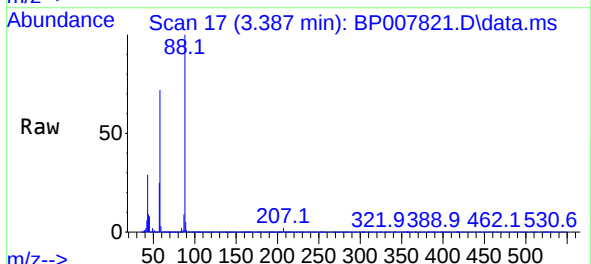
APPROVED

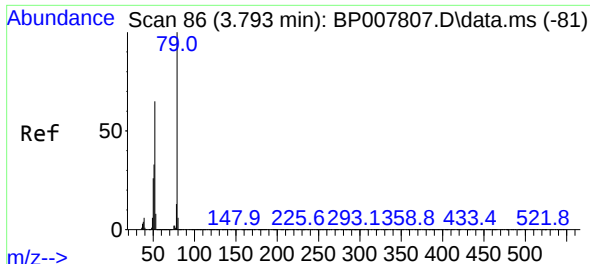
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#2
1,4-Dioxane
Concen: 38.65 ng
RT: 3.387 min Scan# 17
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion: 88 Resp: 154208
Ion Ratio Lower Upper
88 100
58 70.2 58.1 87.1
43 27.5 22.2 33.4





#3
Pyridine
Concen: 38.45 ng
RT: 3.793 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

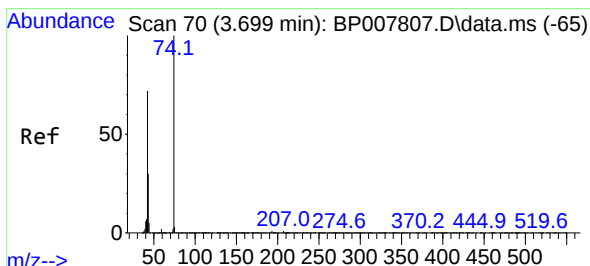
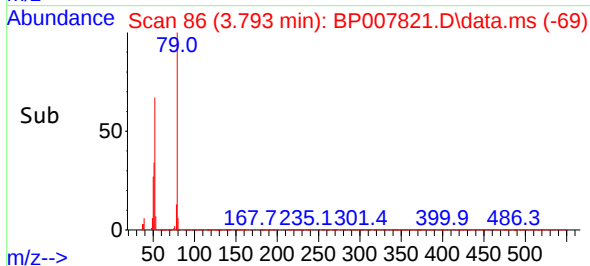
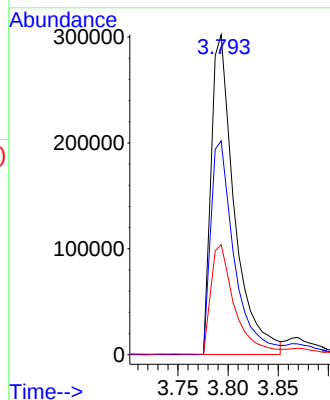
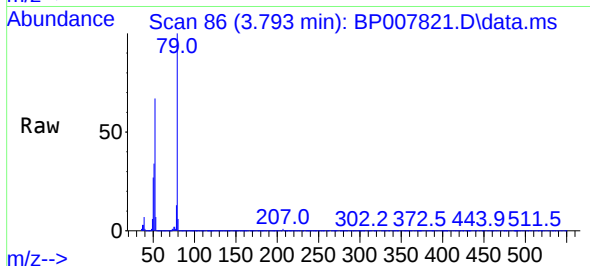
SSTDCCC040

Tgt Ion: 79 Resp: 488900
Ion Ratio Lower Upper
79 100
52 66.8 55.7 83.5
51 34.4 28.5 42.7

Manual Integrations

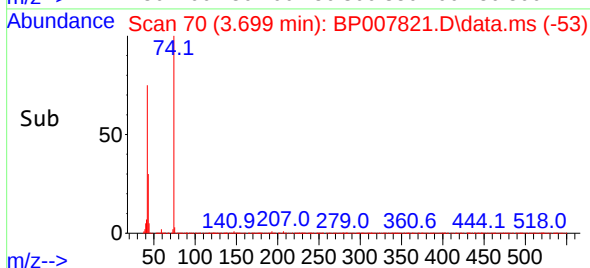
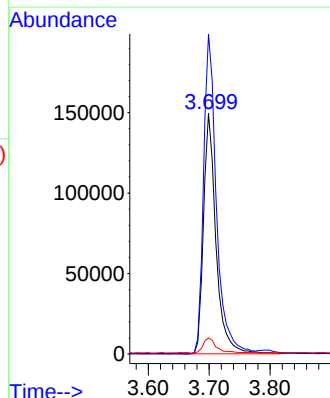
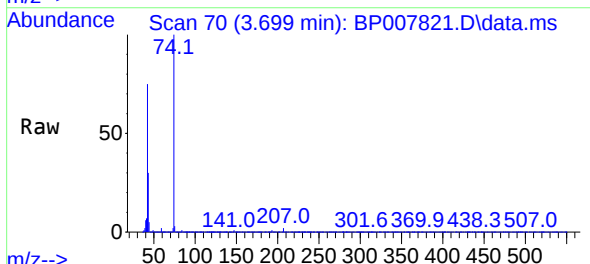
APPROVED

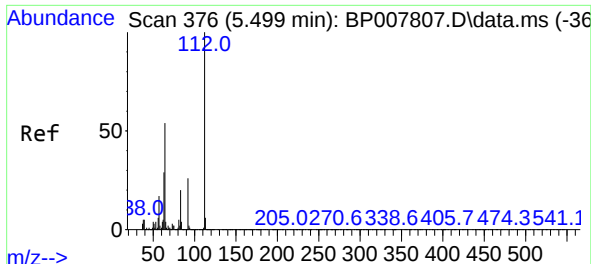
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#4
n-Nitrosodimethylamine
Concen: 39.18 ng
RT: 3.699 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion: 42 Resp: 213053
Ion Ratio Lower Upper
42 100
74 133.0 107.0 160.4
44 6.7 7.4 11.2





#5
2-Fluorophenol
Concen: 76.12 ng
RT: 5.493 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

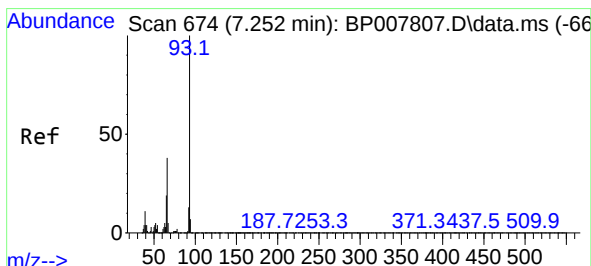
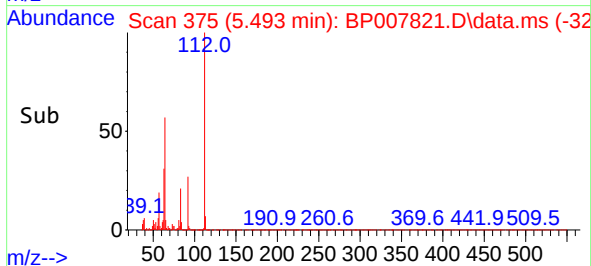
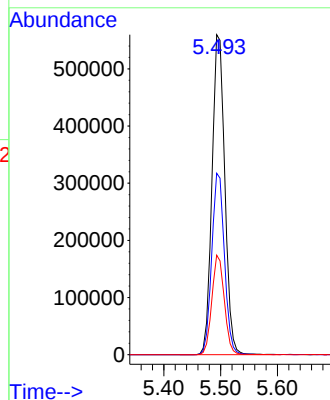
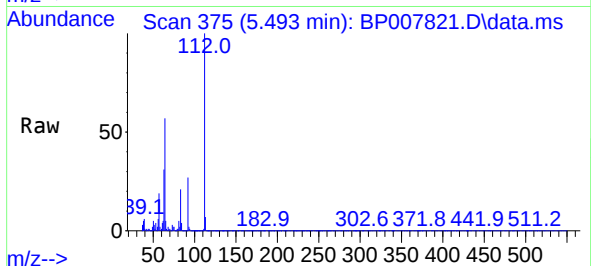
ClientSampleId :

SSTDCCC040

Tgt Ion:112 Resp: 87226
Ion Ratio Lower Upper
112 100
64 56.7 46.6 70.0
63 31.1 25.0 37.6

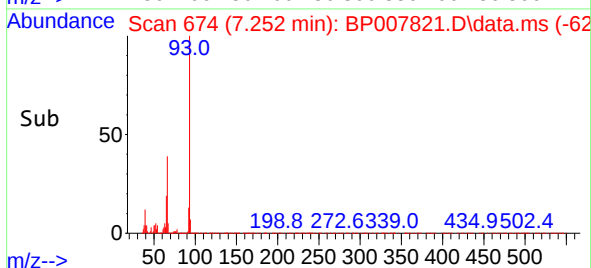
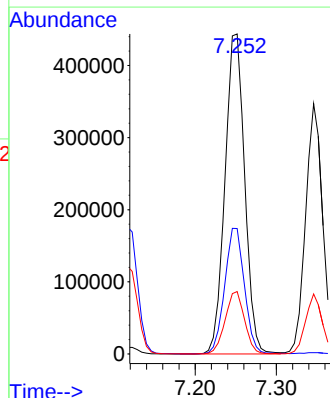
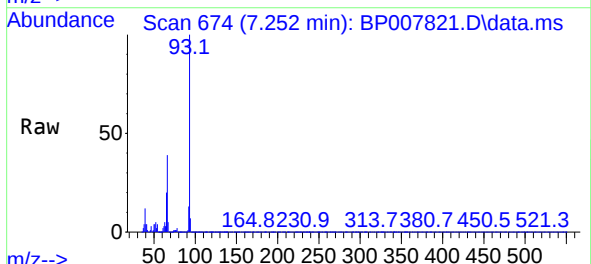
Manual Integrations
APPROVED

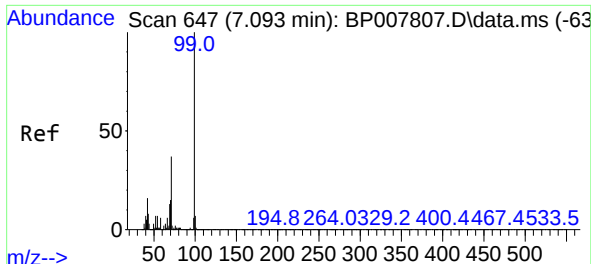
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#6
Aniline
Concen: 40.17 ng
RT: 7.252 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

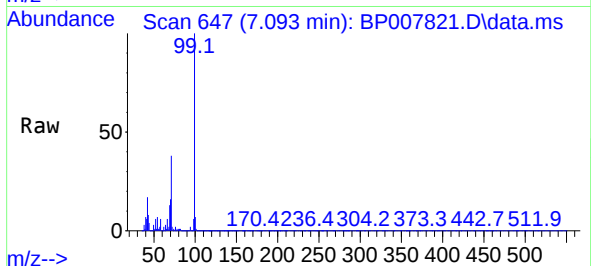
Tgt Ion: 93 Resp: 750502
Ion Ratio Lower Upper
93 100
66 39.2 30.5 45.7
65 19.5 15.8 23.8





#7
Phenol-d6
Concen: 79.98 ng
RT: 7.093 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

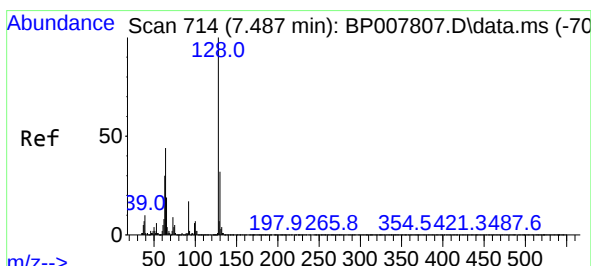
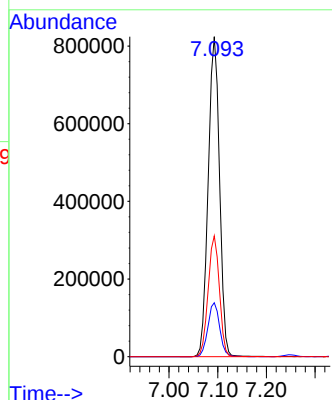
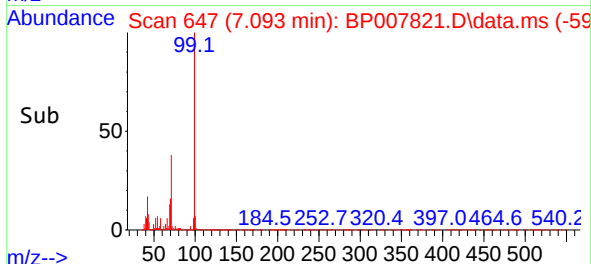
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



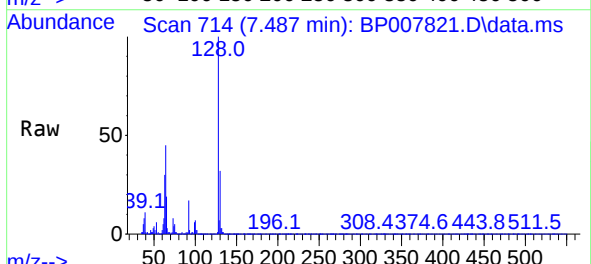
Tgt Ion: 99 Resp: 1326518
Ion Ratio Lower Upper
99 100
42 16.9 14.9 22.3
71 37.7 29.2 43.8

Manual Integrations
APPROVED

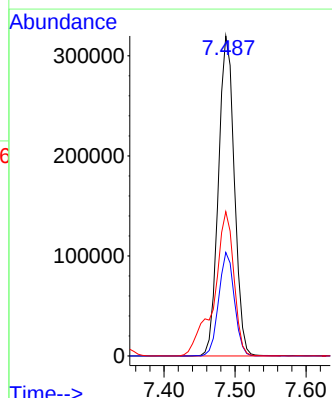
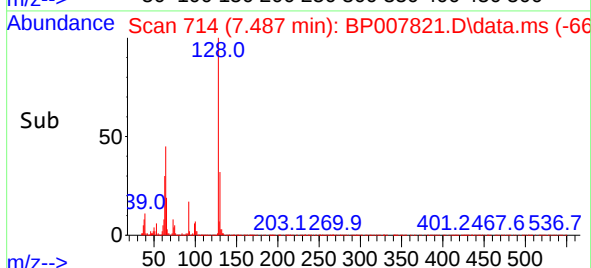
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

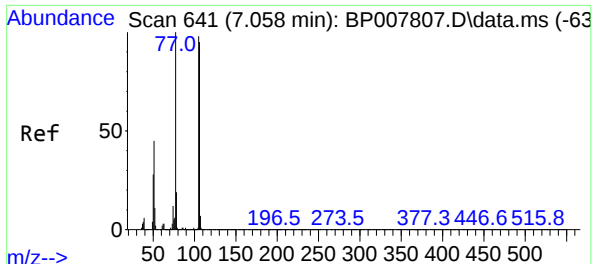


#8
2-Chlorophenol
Concen: 39.28 ng
RT: 7.487 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion:128 Resp: 496082
Ion Ratio Lower Upper
128 100
130 32.4 12.0 52.0
64 45.1 27.0 67.0





#9
Benzaldehyde
Concen: 39.63 ng
RT: 7.058 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

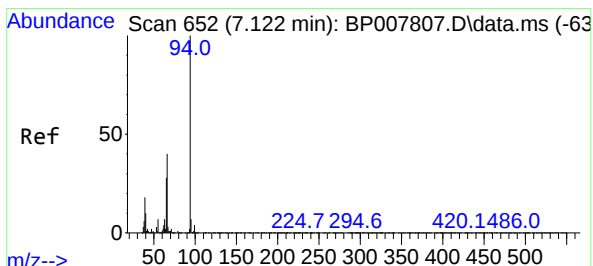
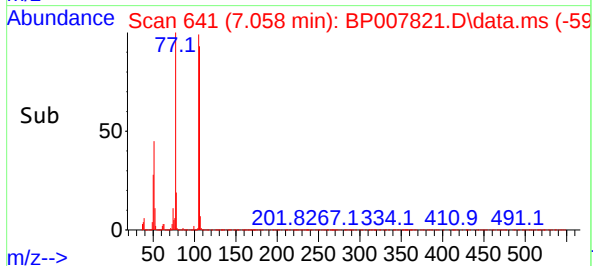
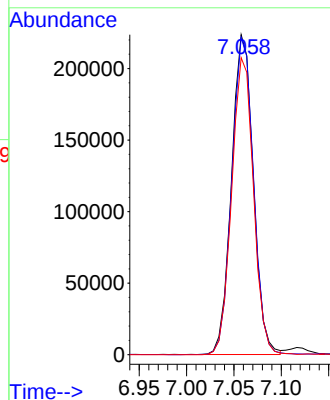
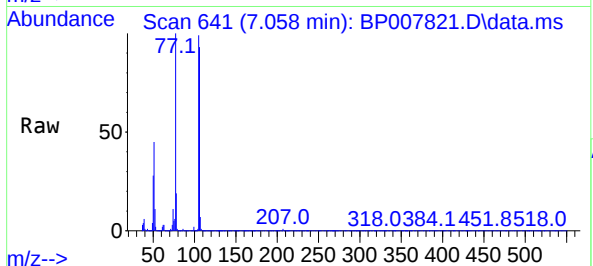
SSTDCCC040

Tgt Ion: 77 Resp: 35737
Ion Ratio Lower Upper
77 100
105 99.1 77.5 117.5
106 92.8 72.1 112.1

Manual Integrations

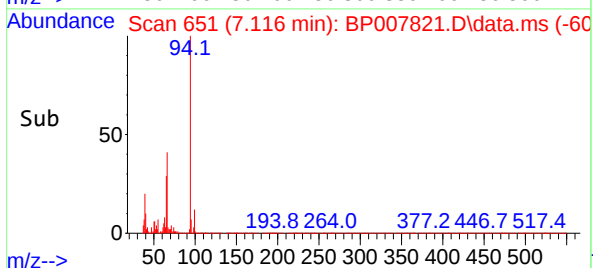
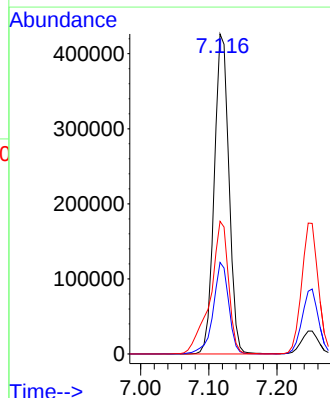
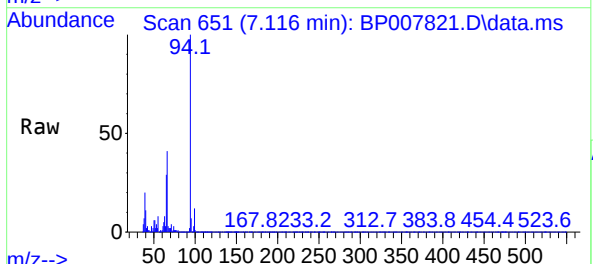
APPROVED

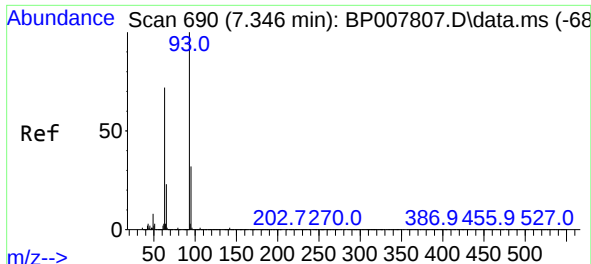
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#10
Phenol
Concen: 40.33 ng
RT: 7.116 min Scan# 651
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

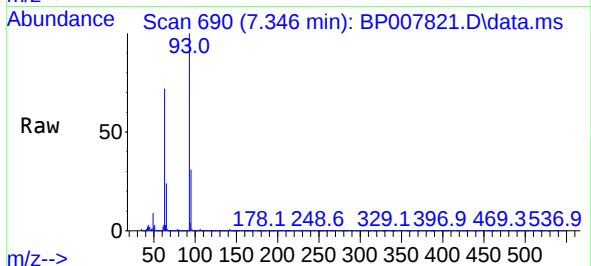
Tgt Ion: 94 Resp: 638795
Ion Ratio Lower Upper
94 100
65 28.6 8.2 48.2
66 41.5 18.8 58.8





#11
bis(2-Chloroethyl)ether
Concen: 40.07 ng
RT: 7.346 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

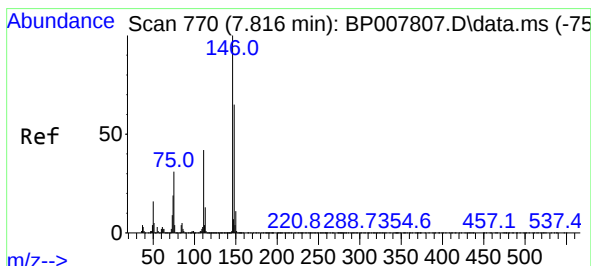
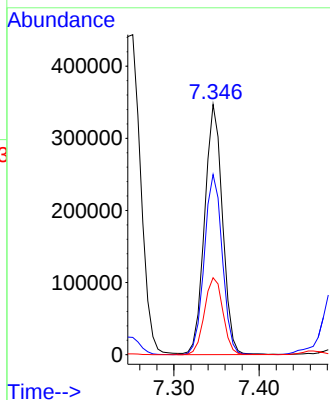
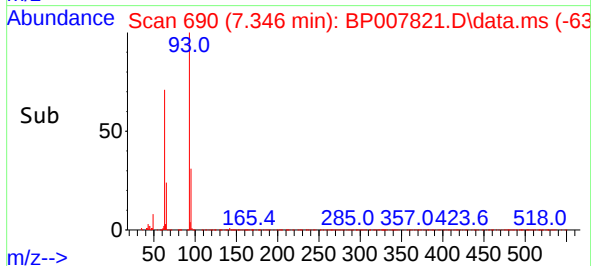
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



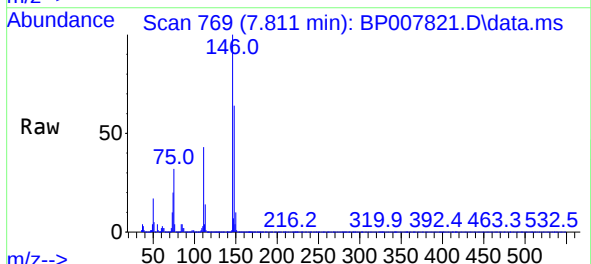
Tgt Ion: 93 Resp: 506598
Ion Ratio Lower Upper
93 100
63 72.0 55.7 95.7
95 30.8 12.7 52.7

Manual Integrations
APPROVED

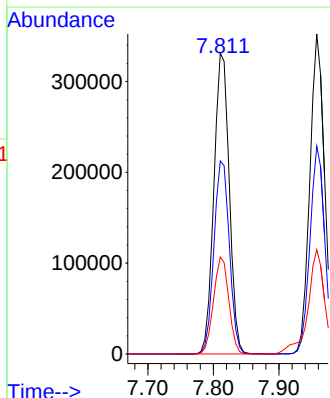
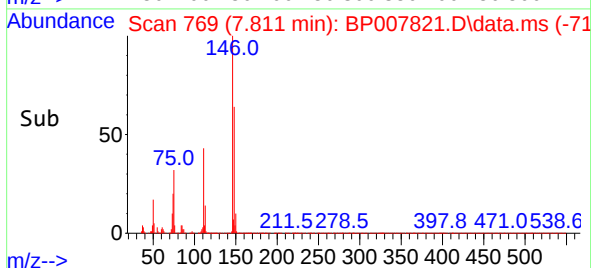
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

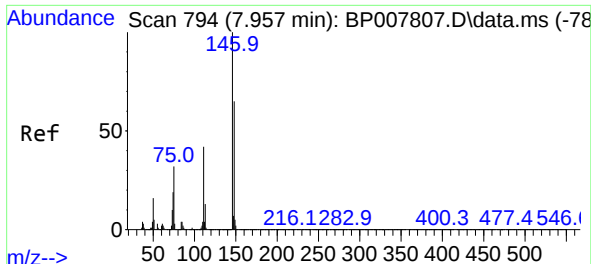


#12
1,3-Dichlorobenzene
Concen: 38.24 ng
RT: 7.811 min Scan# 769
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion:146 Resp: 537105
Ion Ratio Lower Upper
146 100
148 64.2 51.4 77.0
75 32.3 26.1 39.1





#13
1,4-Dichlorobenzene
Concen: 38.15 ng
RT: 7.958 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

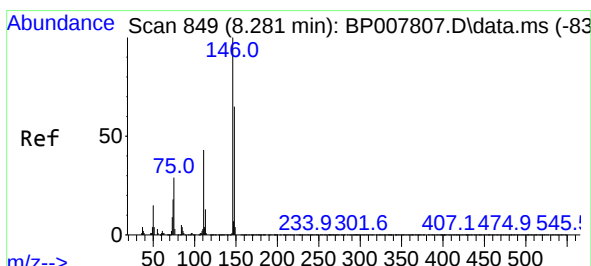
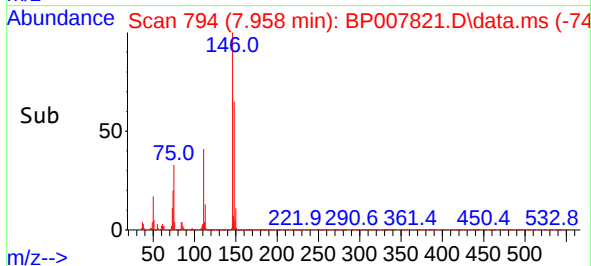
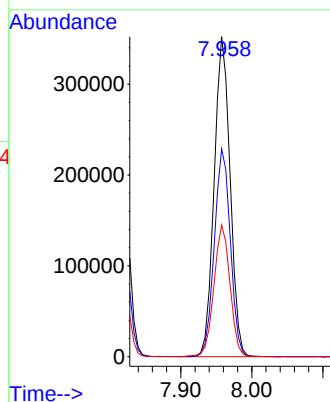
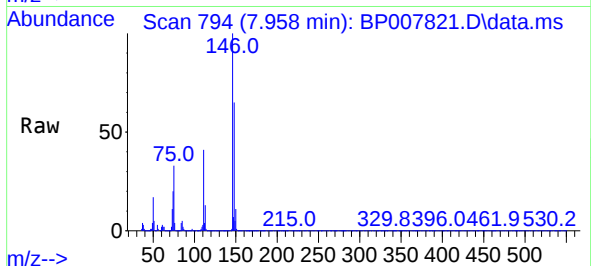
SSTDCCC040

Tgt Ion:146 Resp: 547408
Ion Ratio Lower Upper
146 100
148 65.0 51.0 76.6
111 41.1 32.8 49.2

Manual Integrations

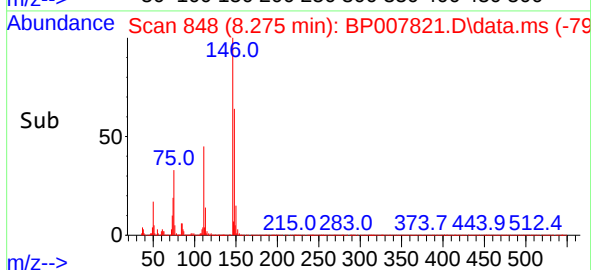
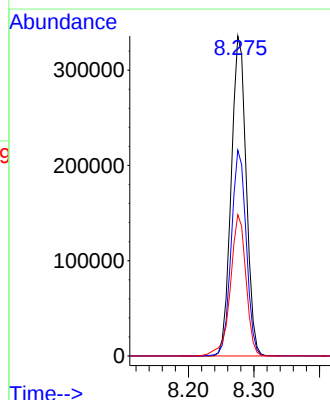
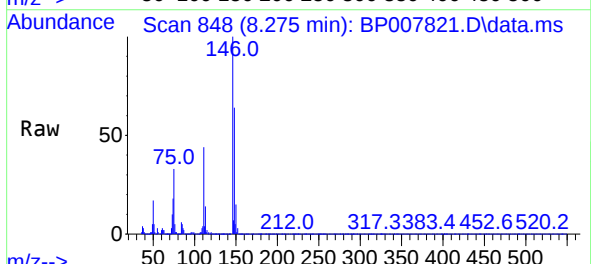
APPROVED

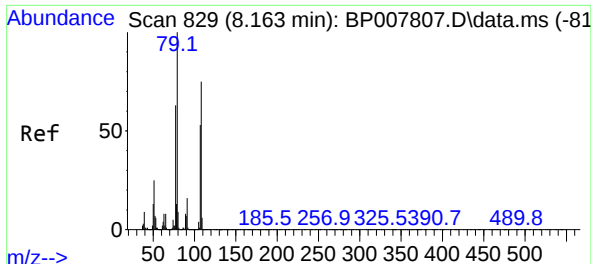
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#14
1,2-Dichlorobenzene
Concen: 38.33 ng
RT: 8.275 min Scan# 848
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

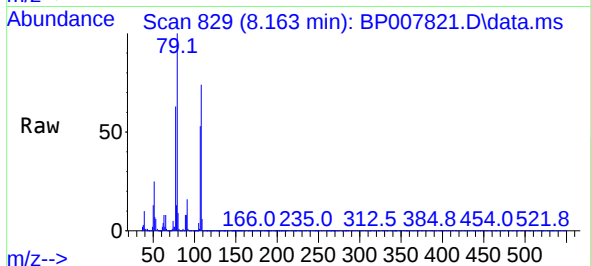
Tgt Ion:146 Resp: 531516
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
111 44.2 35.1 52.7





#15
Benzyl Alcohol
Concen: 41.90 ng
RT: 8.163 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

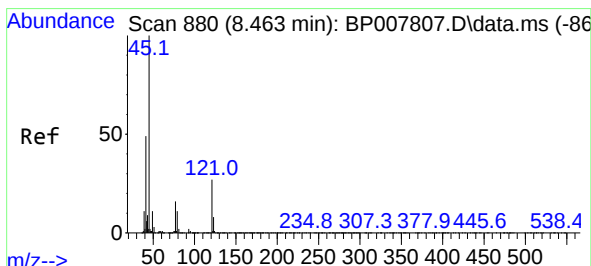
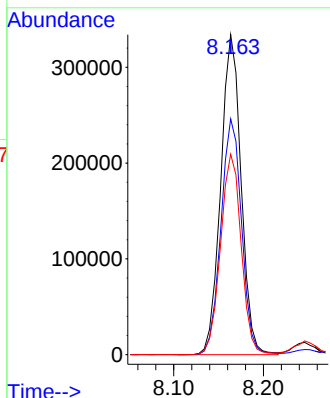
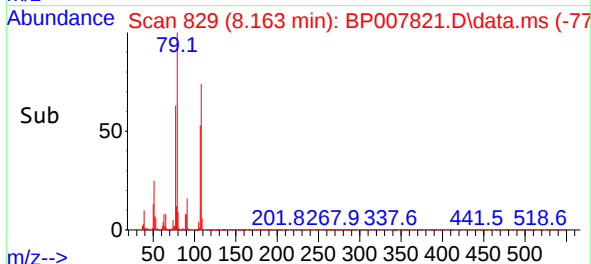
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



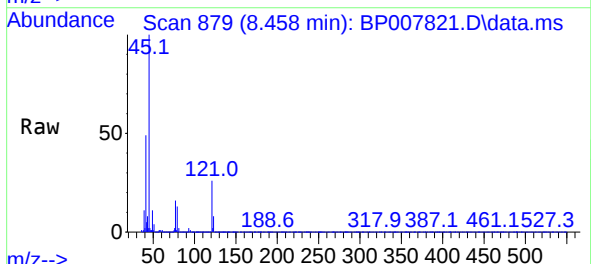
Tgt Ion: 79 Resp: 52617
Ion Ratio Lower Upper
79 100
108 73.7 59.9 89.9
77 62.6 51.1 76.7

Manual Integrations
APPROVED

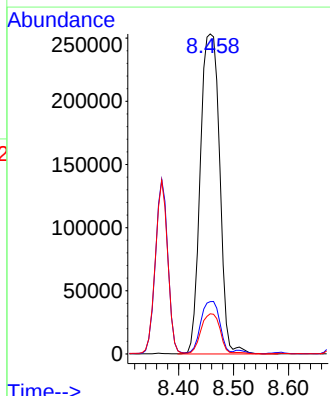
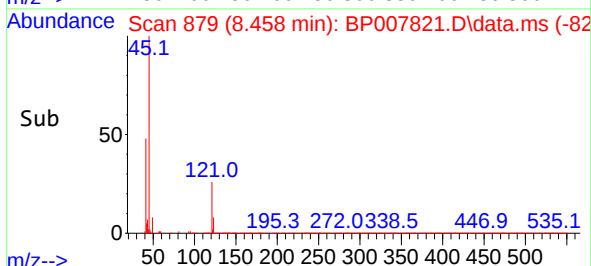
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

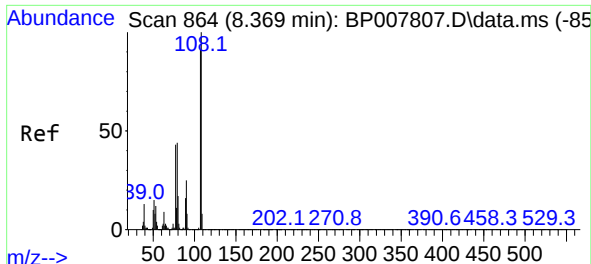


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.64 ng
RT: 8.458 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion: 45 Resp: 617118
Ion Ratio Lower Upper
45 100
77 16.4 0.0 34.9
79 12.5 0.0 31.7





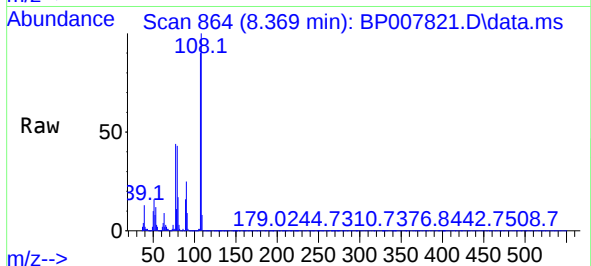
#17
2-Methylphenol
Concen: 40.88 ng
RT: 8.369 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

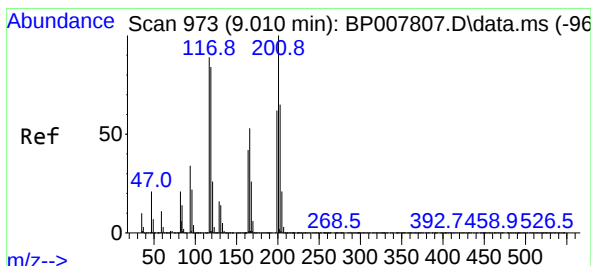
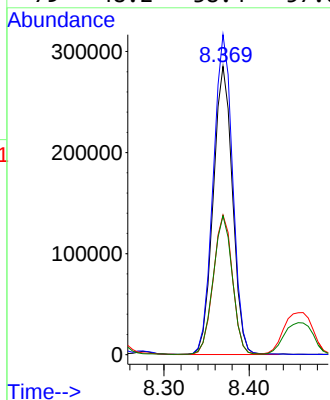
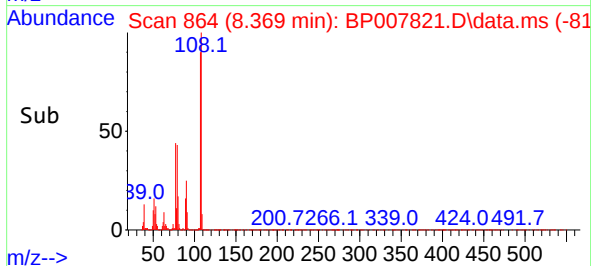


Tgt Ion:107 Resp: 447769
Ion Ratio Lower Upper
107 100
108 111.0 89.2 133.8
77 48.5 38.5 57.7
79 48.2 38.4 57.6

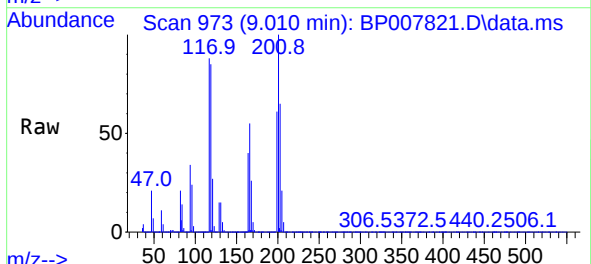
Manual Integrations

APPROVED

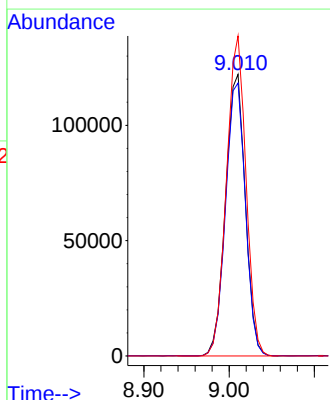
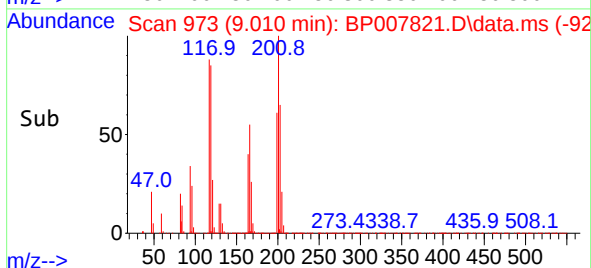
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

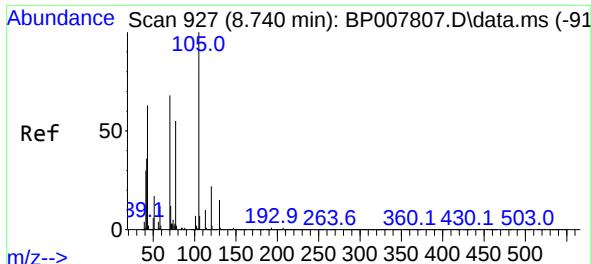


#18
Hexachloroethane
Concen: 39.68 ng
RT: 9.010 min Scan# 973
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion:117 Resp: 196919
Ion Ratio Lower Upper
117 100
119 96.9 77.6 116.4
201 113.7 82.9 124.3





#19
n-Nitroso-di-n-propylamine
Concen: 41.73 ng
RT: 8.734 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

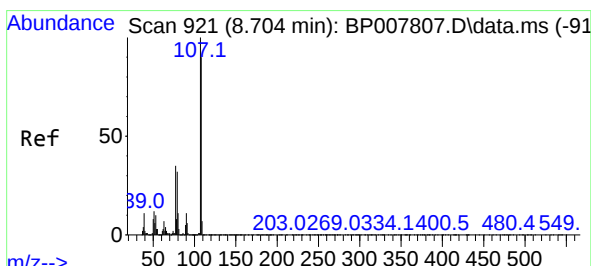
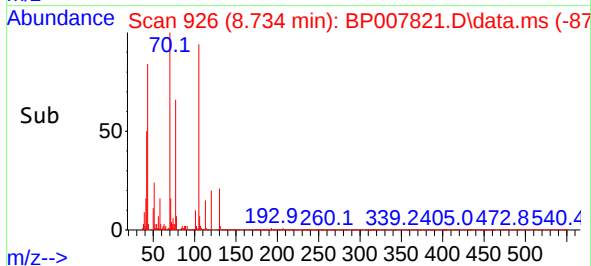
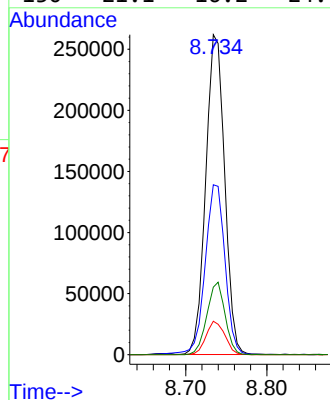
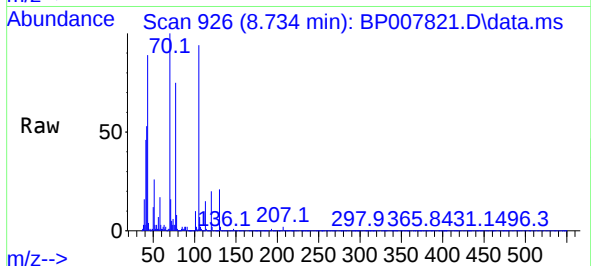
SSTDCCC040

Tgt Ion: 70 Resp: 423629
Ion Ratio Lower Upper
70 100
42 53.1 46.2 69.2
101 10.5 7.7 11.5
130 21.1 16.2 24.4

Manual Integrations

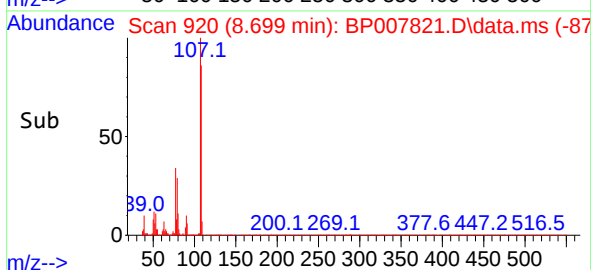
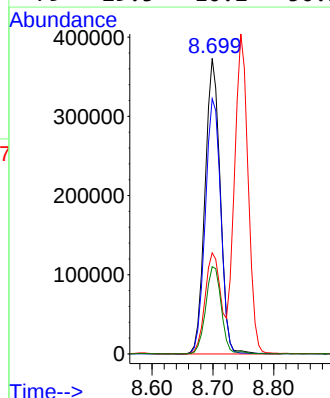
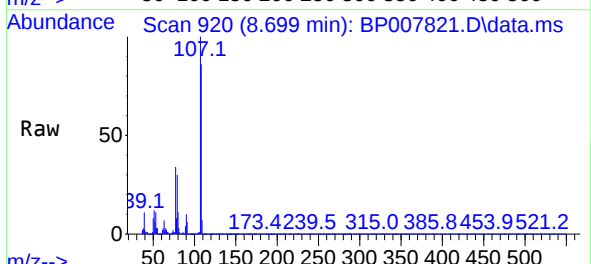
APPROVED

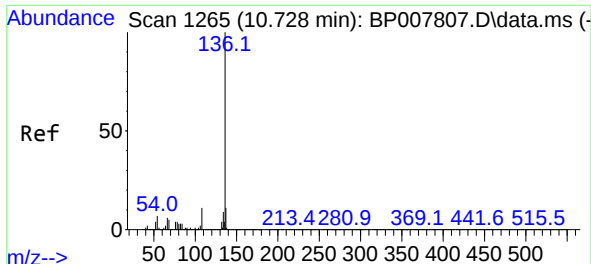
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#20
3+4-Methylphenols
Concen: 41.90 ng
RT: 8.699 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:107 Resp: 645569
Ion Ratio Lower Upper
107 100
108 86.4 69.2 109.2
77 34.2 13.8 53.8
79 29.5 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: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

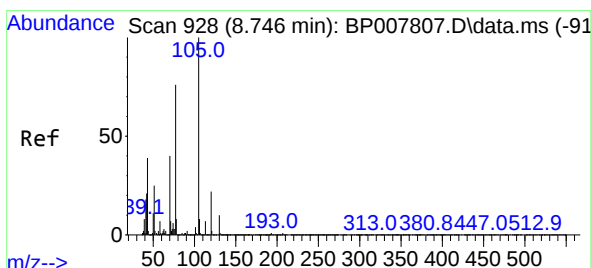
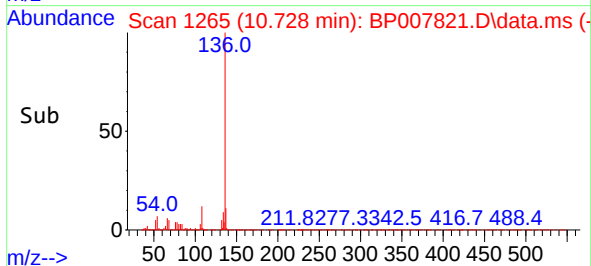
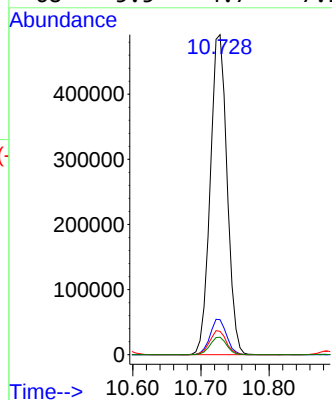
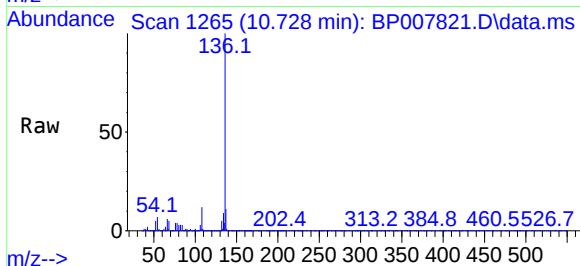
SSTDCCC040

Tgt Ion:136 Resp: 84378
Ion Ratio Lower Upper
136 100
137 11.0 8.6 13.0
54 7.3 6.2 9.4
68 5.5 4.7 7.1

Manual Integrations

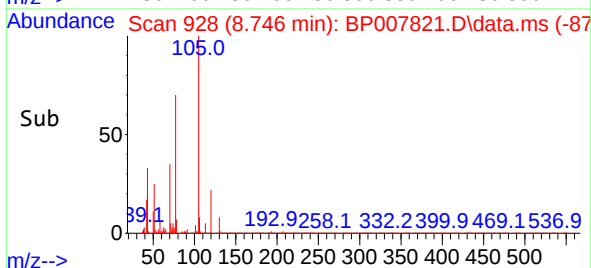
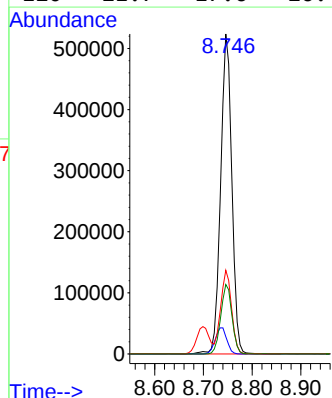
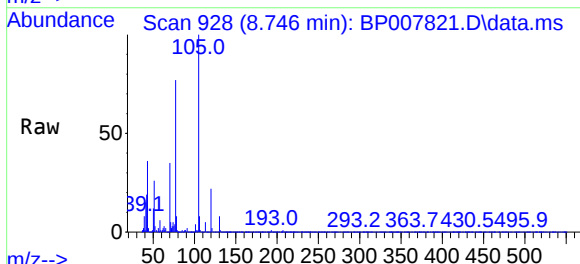
APPROVED

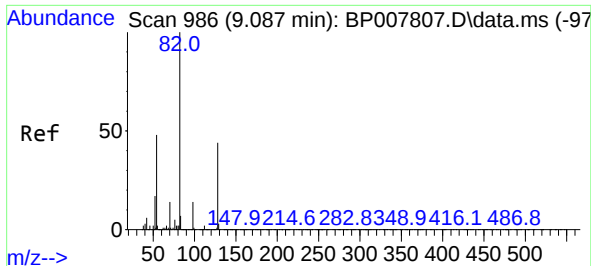
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#22
Acetophenone
Concen: 39.33 ng
RT: 8.746 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:105 Resp: 836117
Ion Ratio Lower Upper
105 100
71 5.4 4.5 6.7
51 26.2 21.8 32.8
120 21.7 17.6 26.4





#23
Nitrobenzene-d5
Concen: 81.71 ng
RT: 9.087 min Scan# 901
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNP_P

ClientSampleId :

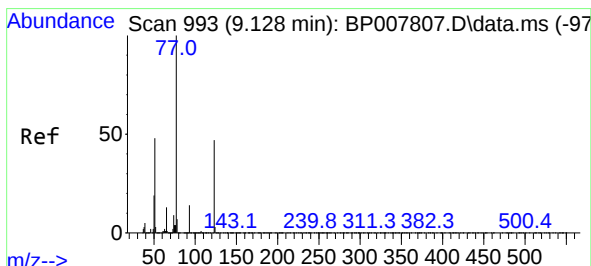
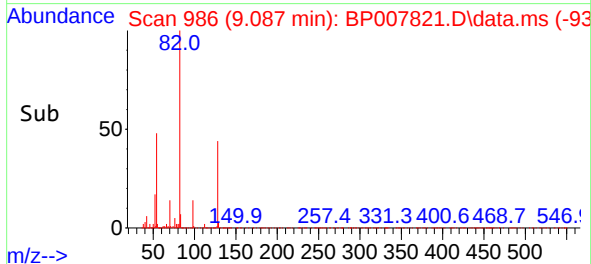
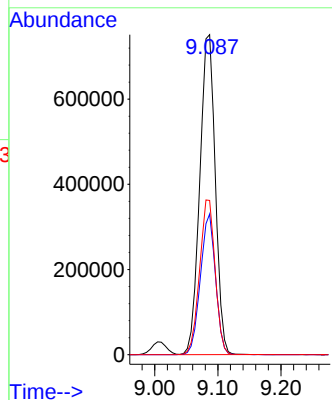
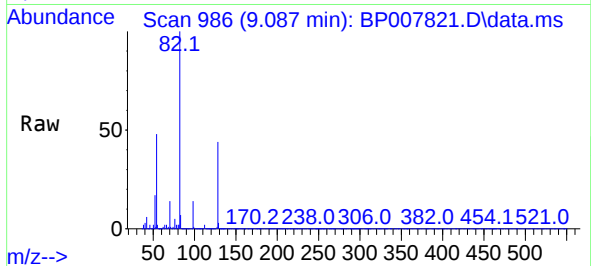
SSTDCCC040

Tgt Ion: 82 Resp: 128349
Ion Ratio Lower Upper
82 100
128 44.0 32.6 48.8
54 48.2 40.4 60.6

Manual Integrations

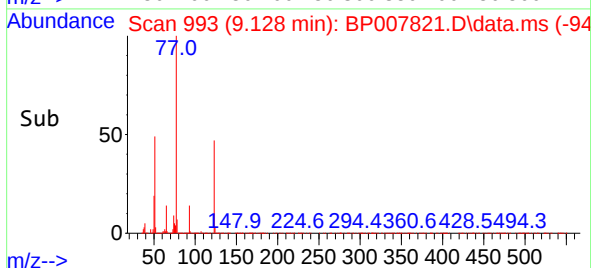
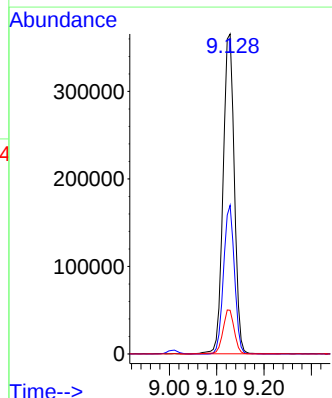
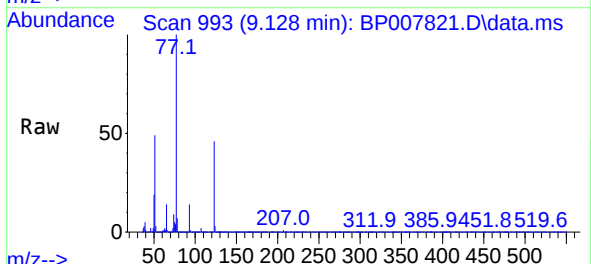
APPROVED

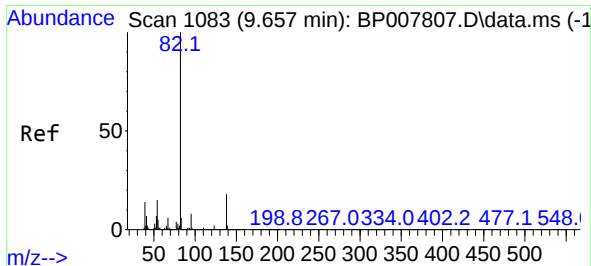
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#24
Nitrobenzene
Concen: 40.33 ng
RT: 9.128 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

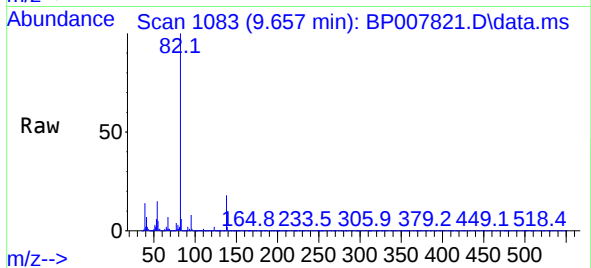
Tgt Ion: 77 Resp: 602832
Ion Ratio Lower Upper
77 100
123 46.5 35.3 52.9
65 13.7 10.9 16.3





#25
Isophorone
Concen: 40.93 ng
RT: 9.657 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

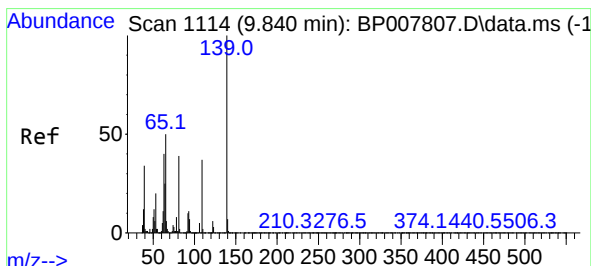
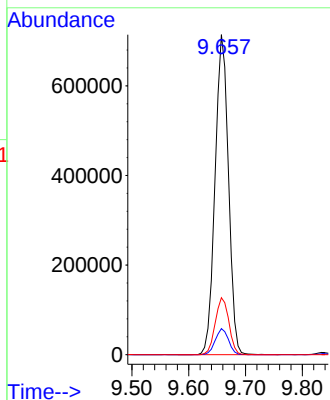
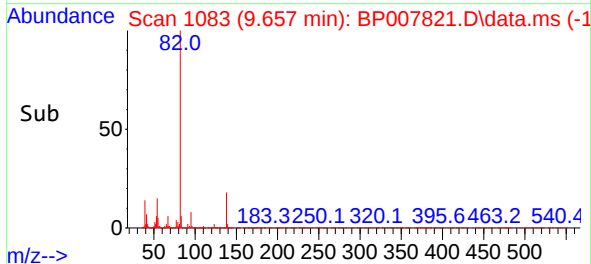
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



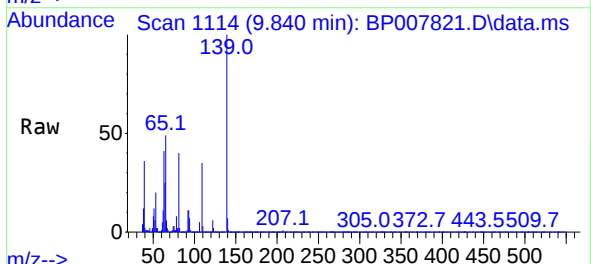
Tgt Ion: 82 Resp: 1168474
Ion Ratio Lower Upper
82 100
95 8.1 6.2 9.2
138 17.8 14.0 21.0

Manual Integrations
APPROVED

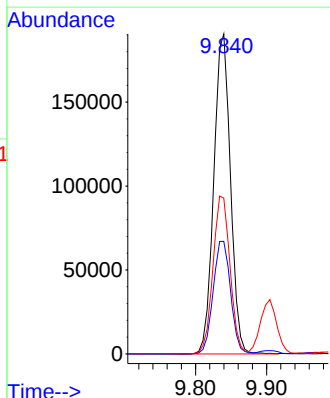
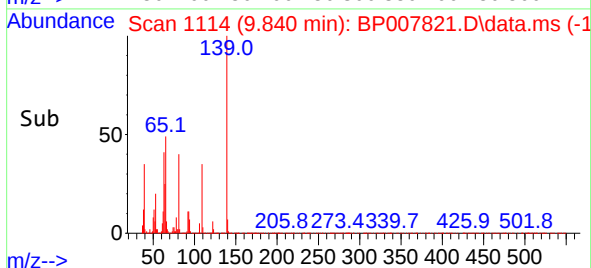
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

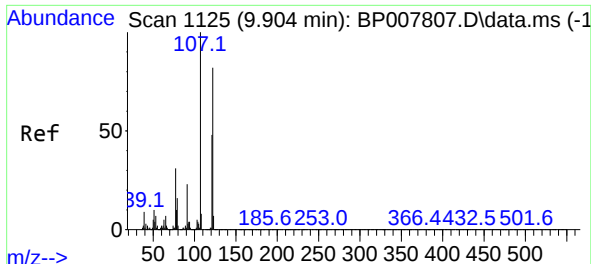


#26
2-Nitrophenol
Concen: 40.87 ng
RT: 9.840 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion:139 Resp: 309363
Ion Ratio Lower Upper
139 100
109 35.2 26.2 39.2
65 48.7 40.3 60.5





#27
2,4-Dimethylphenol
Concen: 40.47 ng
RT: 9.905 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

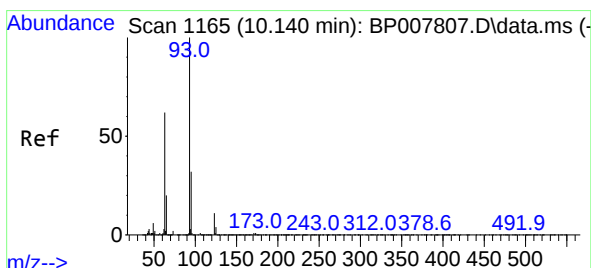
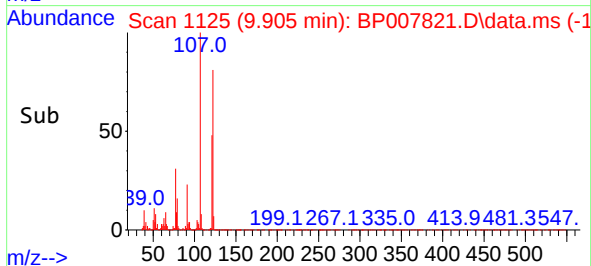
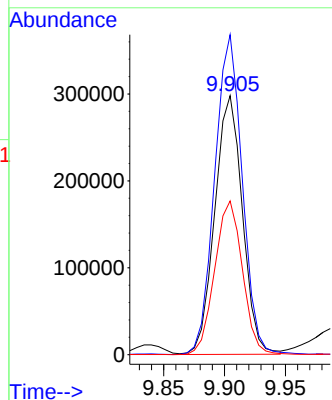
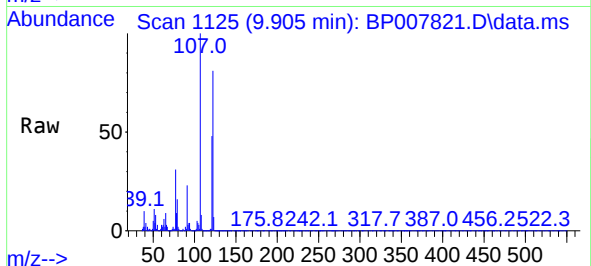
SSTDCCC040

Tgt Ion:122 Resp: 470808
Ion Ratio Lower Upper
122 100
107 123.6 93.8 140.6
121 59.4 47.0 70.4

Manual Integrations

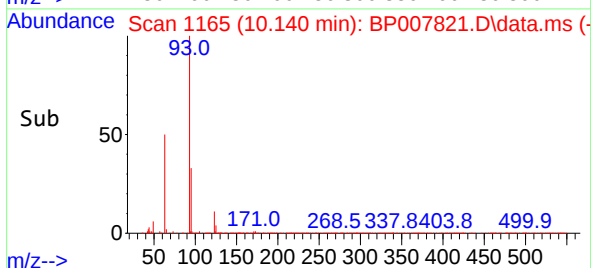
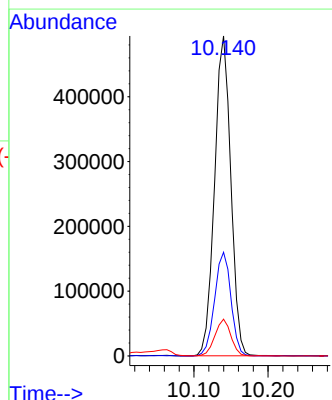
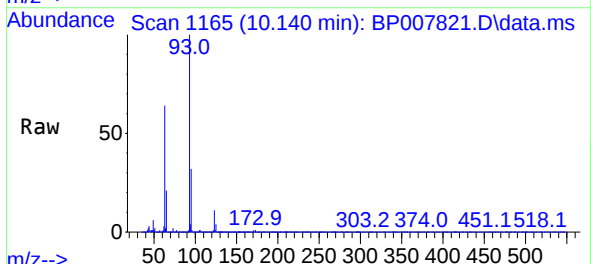
APPROVED

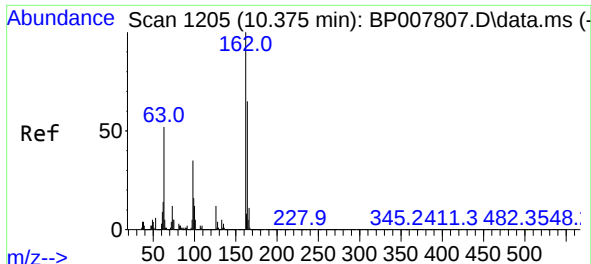
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#28
bis(2-Chloroethoxy)methane
Concen: 39.88 ng
RT: 10.140 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion: 93 Resp: 751232
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 11.5 8.5 12.7





#29
2,4-Dichlorophenol
Concen: 40.24 ng
RT: 10.375 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

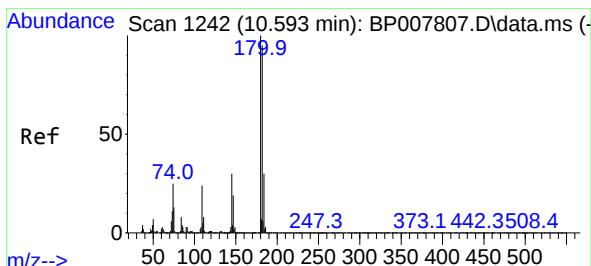
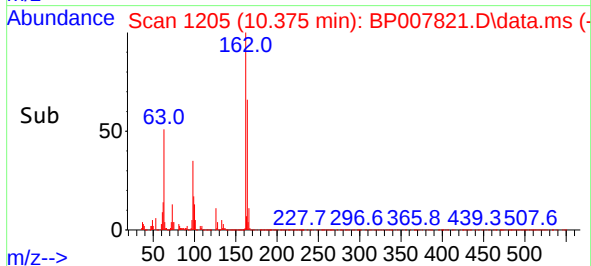
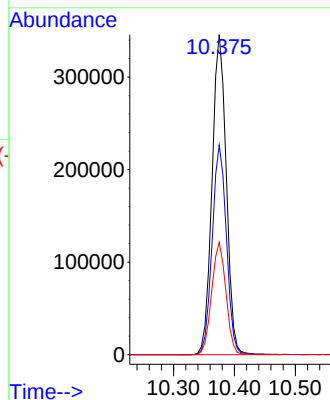
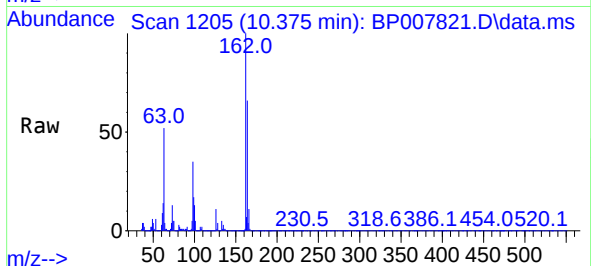
SSTDCCC040

Tgt Ion:162 Resp: 56279
Ion Ratio Lower Upper
162 100
164 65.5 44.0 84.0
98 35.1 16.3 56.3

Manual Integrations

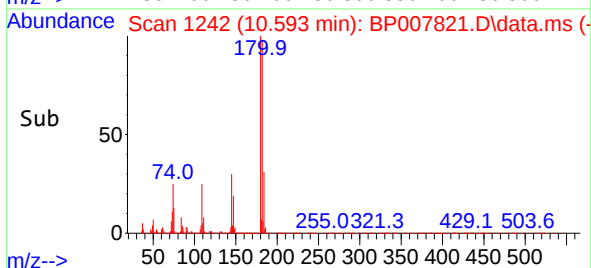
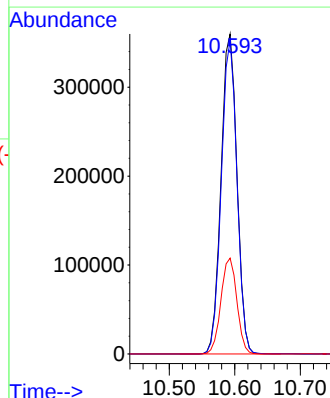
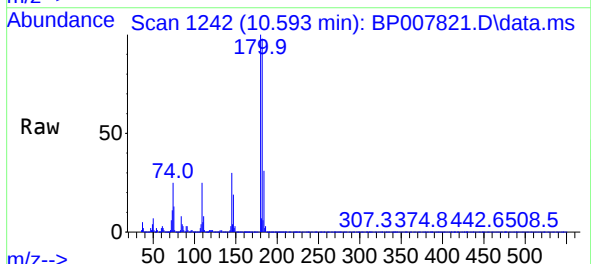
APPROVED

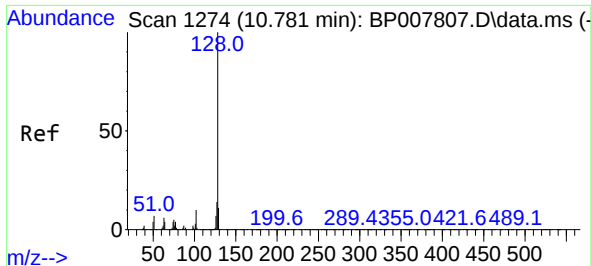
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#30
1,2,4-Trichlorobenzene
Concen: 38.83 ng
RT: 10.593 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:180 Resp: 604119
Ion Ratio Lower Upper
180 100
182 98.0 78.4 117.6
145 29.9 23.8 35.8





#31
Naphthalene
Concen: 39.17 ng
RT: 10.775 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

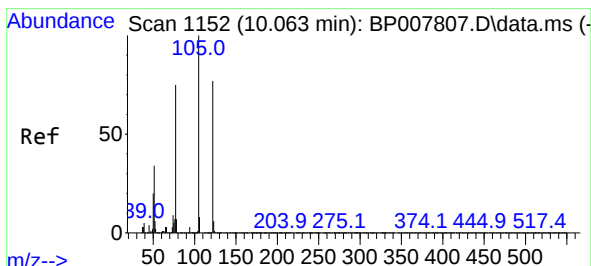
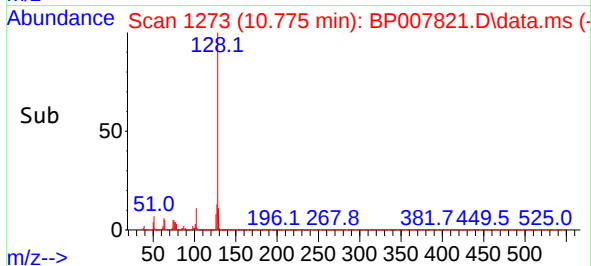
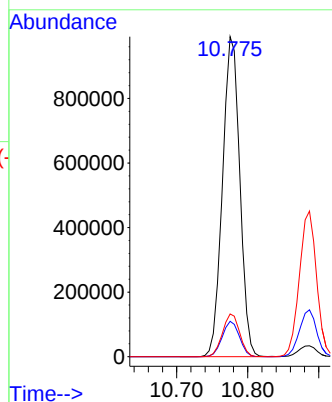
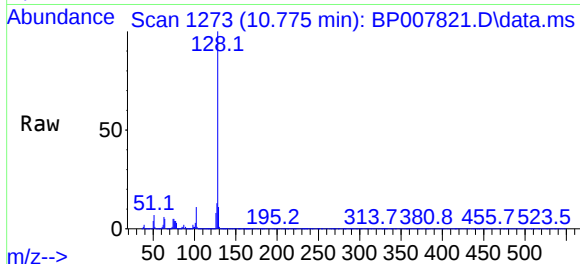
SSTDCCC040

Tgt Ion:128 Resp: 1671728
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.4 10.2 15.4

Manual Integrations

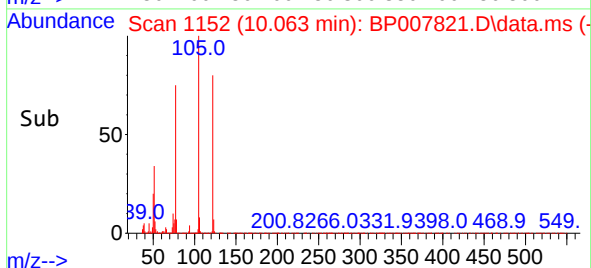
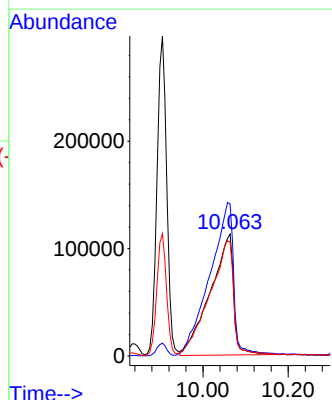
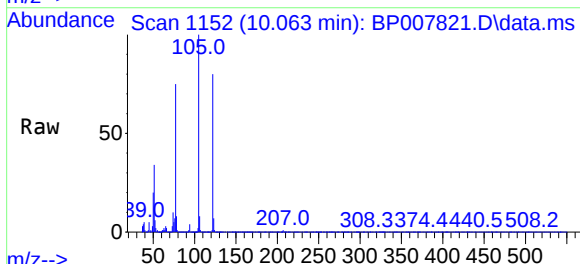
APPROVED

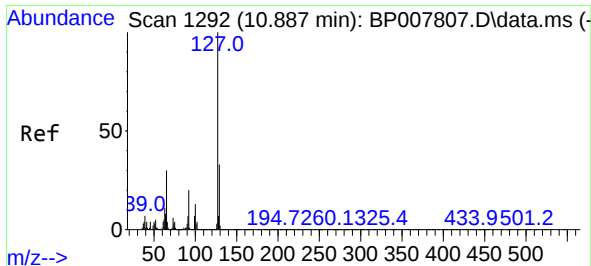
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#32
Benzoic acid
Concen: 42.79 ng
RT: 10.063 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

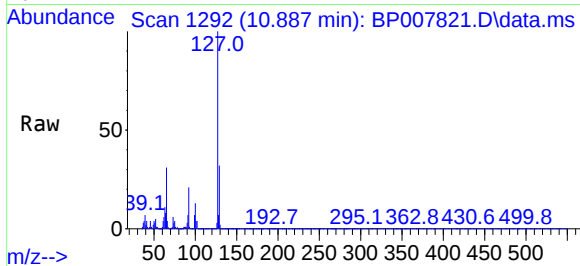
Tgt Ion:122 Resp: 429090
Ion Ratio Lower Upper
122 100
105 124.8 105.9 145.9
77 93.3 74.6 114.6





#33
4-Chloroaniline
Concen: 40.33 ng
RT: 10.887 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

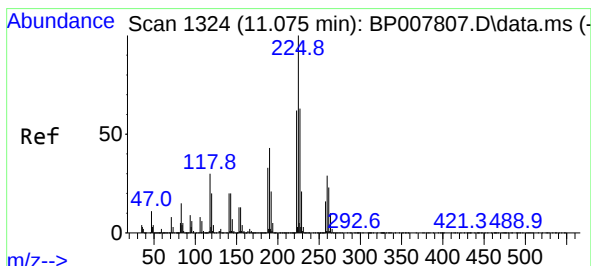
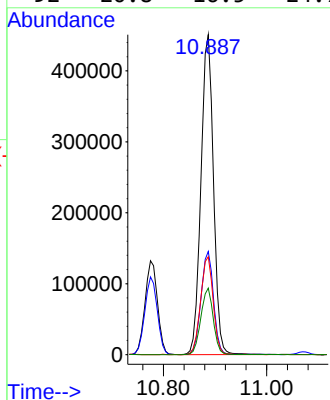
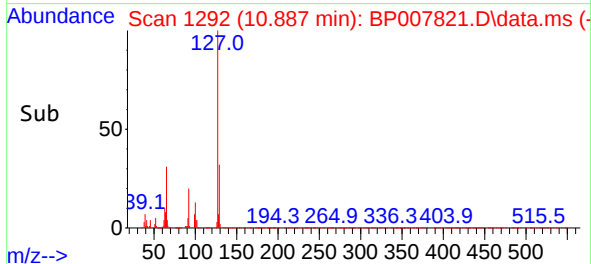
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



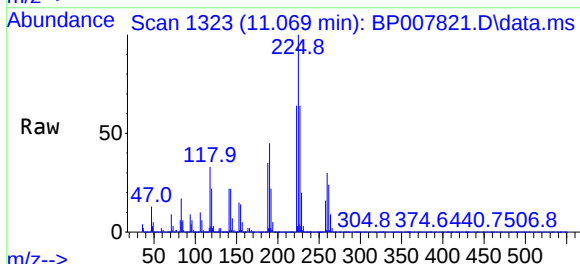
Tgt Ion:127 Resp: 758220
Ion Ratio Lower Upper
127 100
129 32.2 25.1 37.7
65 30.6 25.5 38.3
92 20.8 16.5 24.7

Manual Integrations
APPROVED

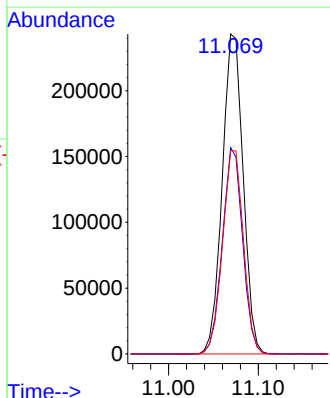
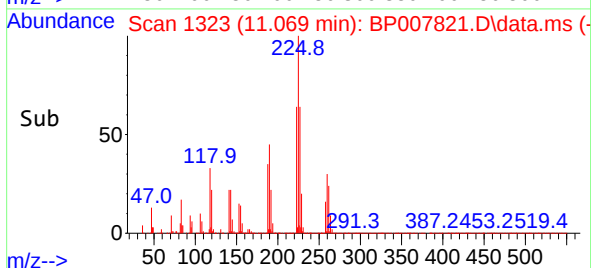
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

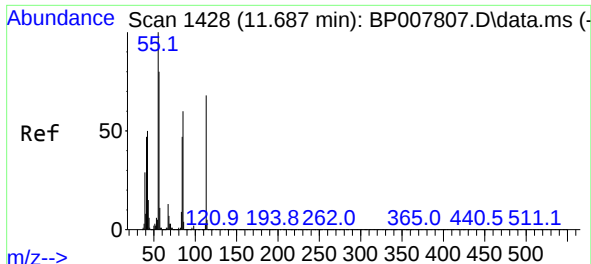


#34
Hexachlorobutadiene
Concen: 38.50 ng
RT: 11.069 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion:225 Resp: 393179
Ion Ratio Lower Upper
225 100
223 64.4 49.4 74.0
227 63.6 51.0 76.6





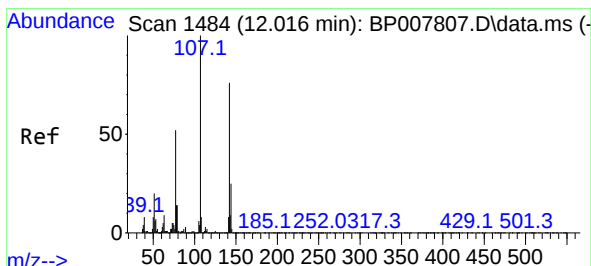
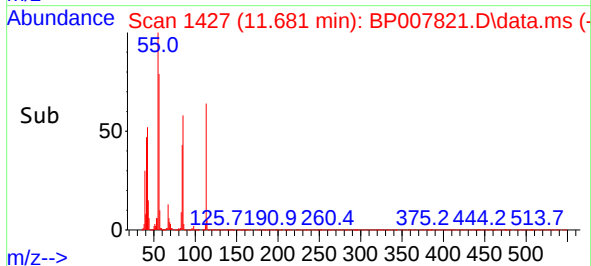
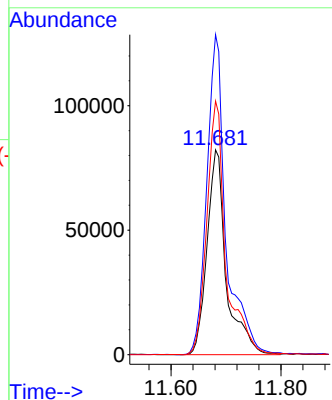
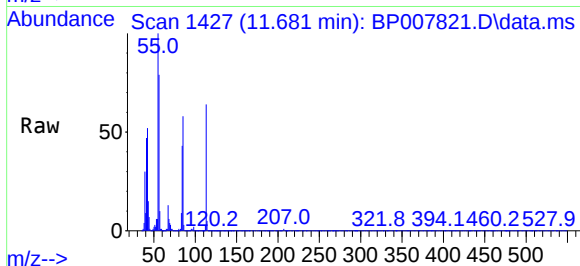
#35
Caprolactam
Concen: 41.03 ng
RT: 11.681 min Scan# 1428
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 200304
Ion Ratio Lower Upper
113 100
55 156.3 143.9 183.9
56 123.8 101.6 141.6

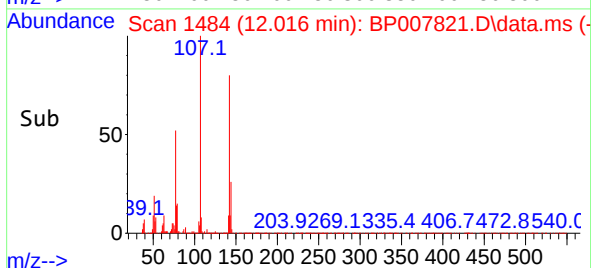
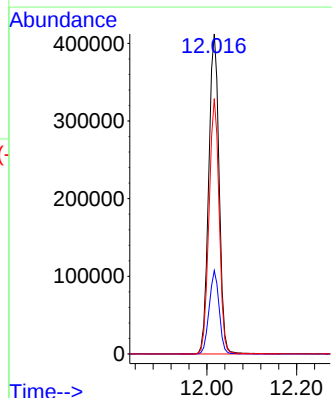
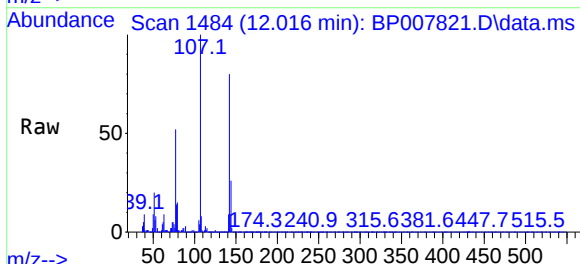
Manual Integrations
APPROVED

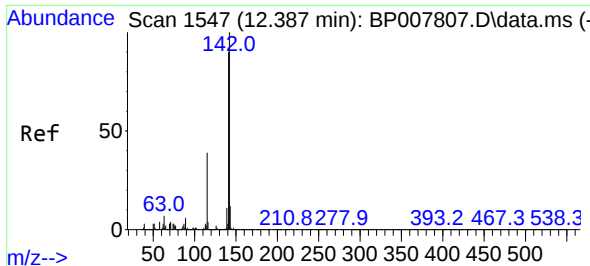
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#36
4-Chloro-3-methylphenol
Concen: 41.72 ng
RT: 12.016 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:107 Resp: 659163
Ion Ratio Lower Upper
107 100
144 26.0 20.5 30.7
142 79.8 63.0 94.4





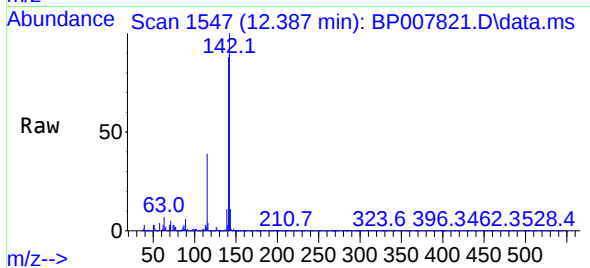
#37
2-Methylnaphthalene
Concen: 39.96 ng
RT: 12.387 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

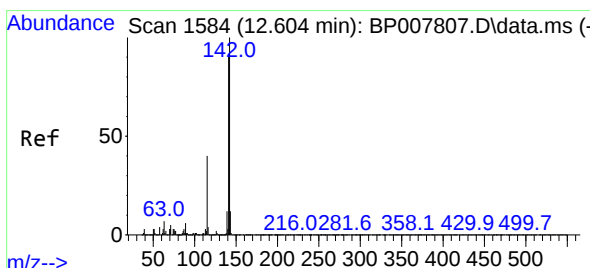
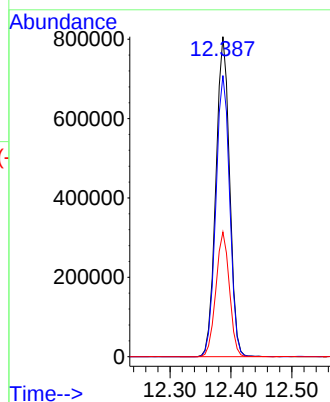
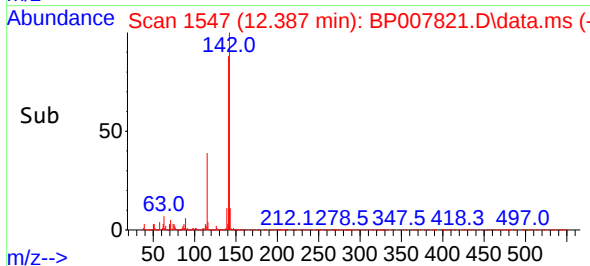


Tgt Ion:142 Resp: 1258015
Ion Ratio Lower Upper
142 100
141 87.9 71.4 107.0
115 39.0 29.5 44.3

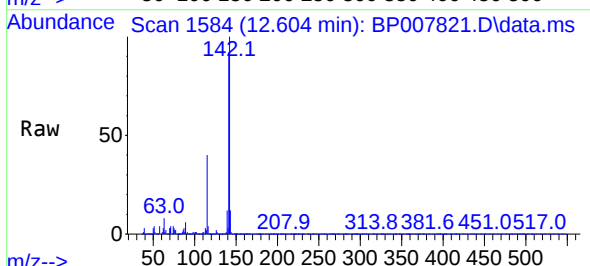
Manual Integrations

APPROVED

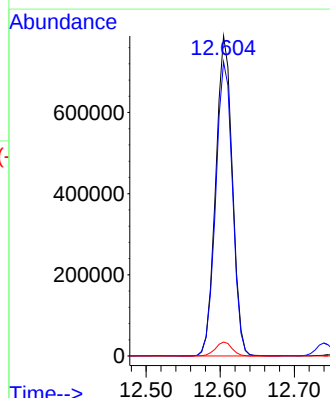
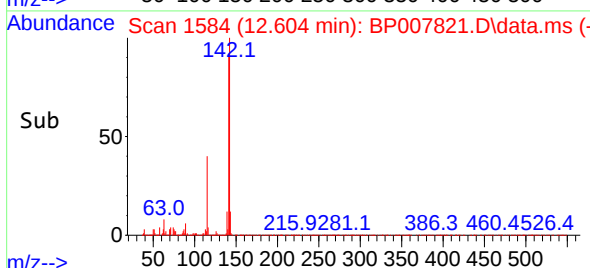
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

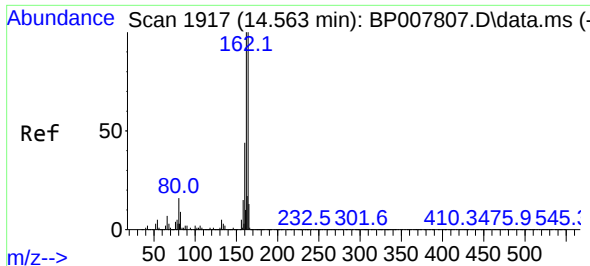


#38
1-Methylnaphthalene
Concen: 39.83 ng
RT: 12.604 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion:142 Resp: 1228738
Ion Ratio Lower Upper
142 100
141 91.9 74.4 111.6
116 4.3 3.4 5.0





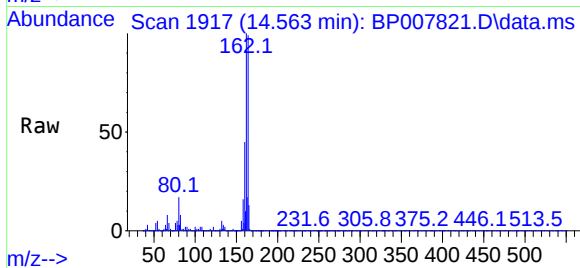
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.563 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

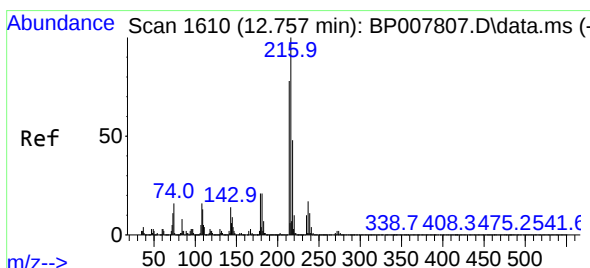
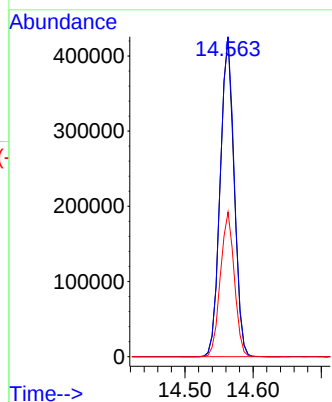
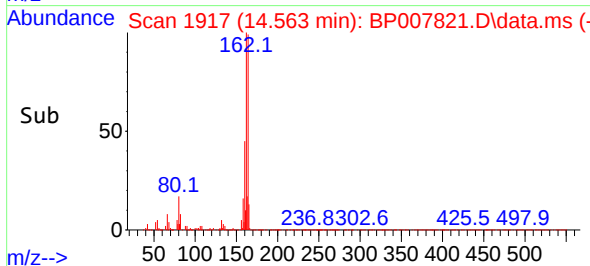


Tgt Ion:164 Resp: 60134
Ion Ratio Lower Upper
164 100
162 100.7 81.1 121.7
160 45.5 36.0 54.0

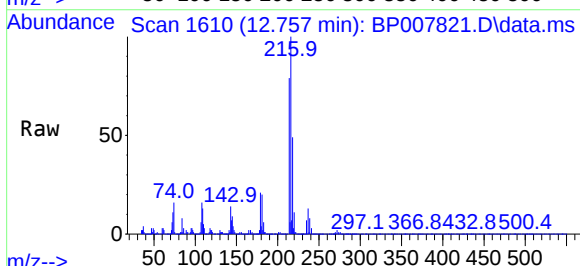
Manual Integrations

APPROVED

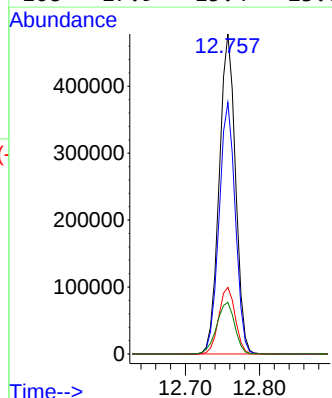
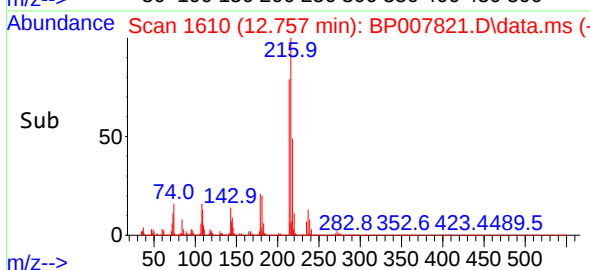
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

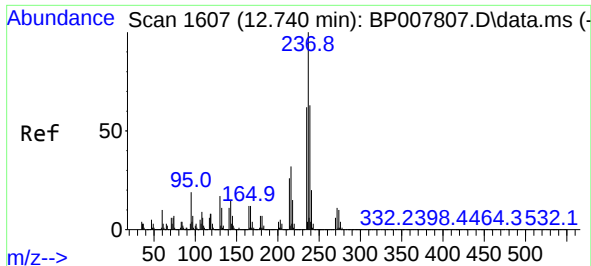


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.67 ng
RT: 12.757 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



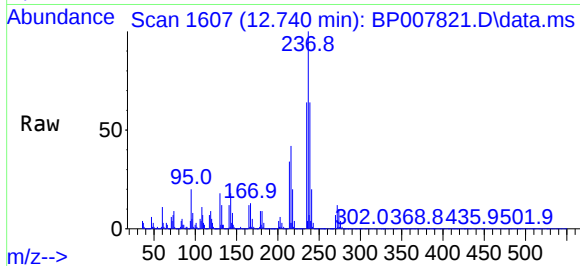
Tgt Ion:216 Resp: 728902
Ion Ratio Lower Upper
216 100
214 78.4 62.2 93.4
179 21.0 17.1 25.7
108 17.9 15.4 23.0





#41
Hexachlorocyclopentadiene
Concen: 39.97 ng
RT: 12.740 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

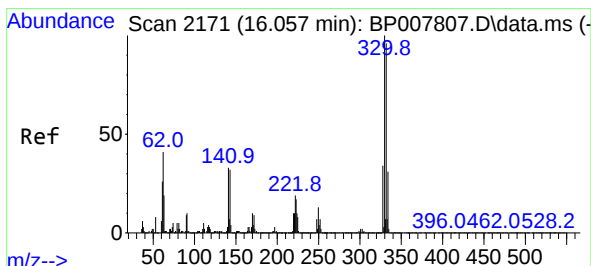
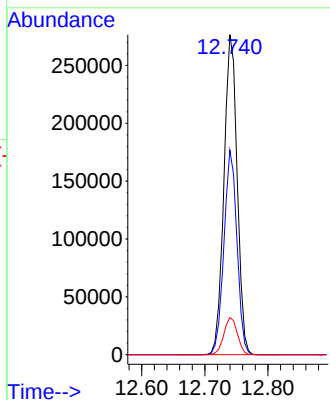
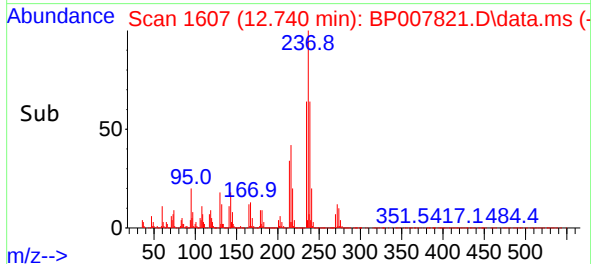
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



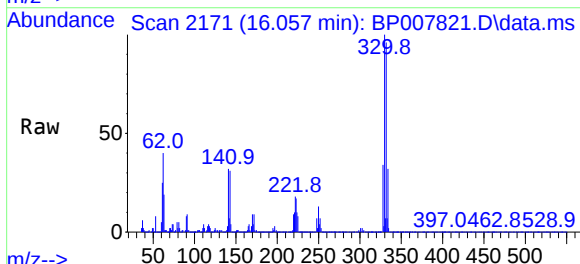
Tgt Ion:237 Resp: 403579
Ion Ratio Lower Upper
237 100
235 63.9 41.2 81.2
272 11.6 0.0 31.9

Manual Integrations
APPROVED

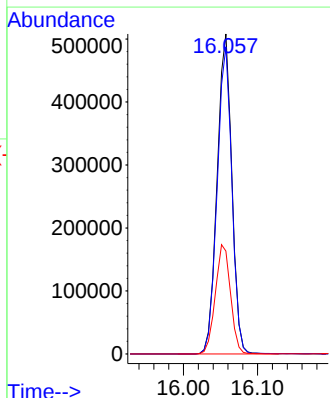
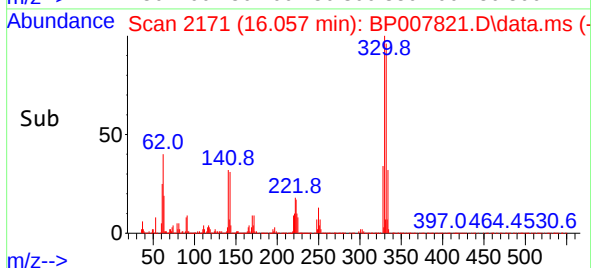
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

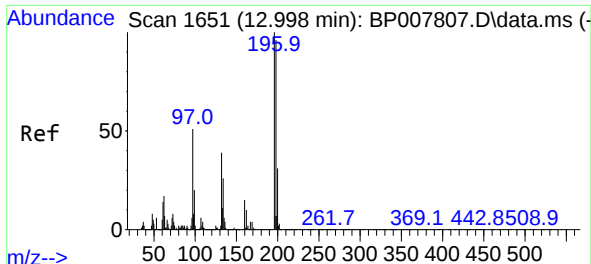


#42
2,4,6-Tribromophenol
Concen: 81.70 ng
RT: 16.057 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion:330 Resp: 701119
Ion Ratio Lower Upper
330 100
332 96.1 78.9 118.3
141 35.3 30.7 46.1





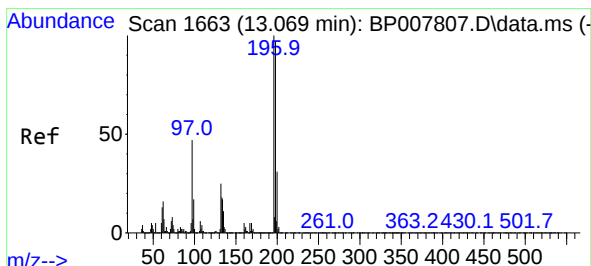
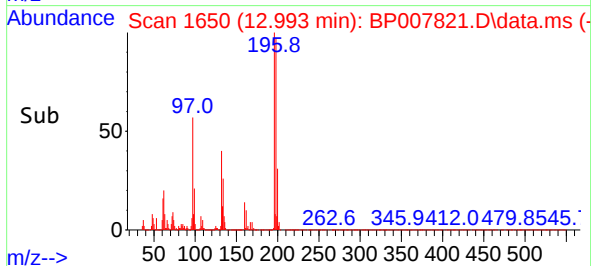
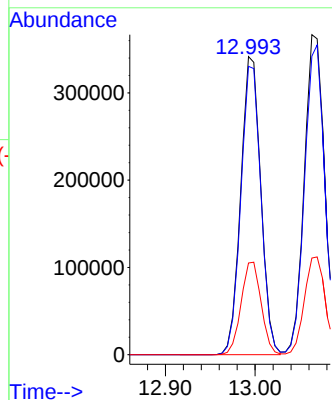
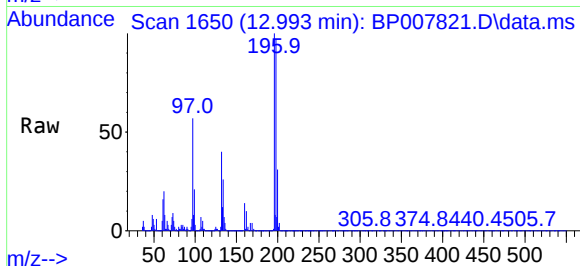
#43
2,4,6-Trichlorophenol
Concen: 40.26 ng
RT: 12.993 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 53012
Ion Ratio Lower Upper
196 100
198 96.7 76.4 114.6
200 30.7 25.0 37.4

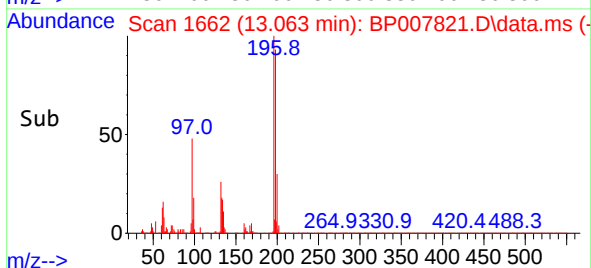
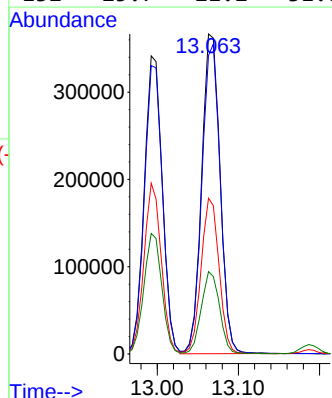
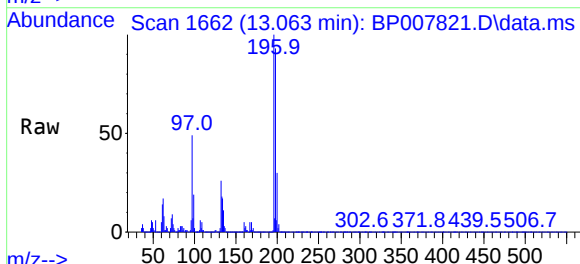
Manual Integrations
APPROVED

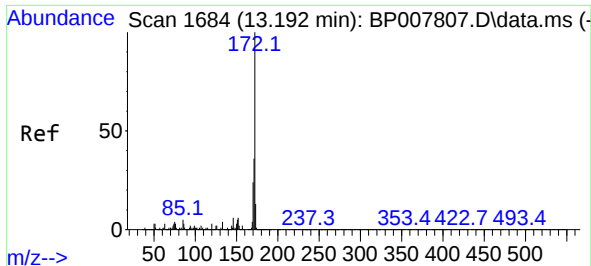
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#44
2,4,5-Trichlorophenol
Concen: 40.60 ng
RT: 13.063 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:196 Resp: 579024
Ion Ratio Lower Upper
196 100
198 93.3 77.1 115.7
97 48.7 40.9 61.3
132 25.7 21.2 31.8





#45
2-Fluorobiphenyl
Concen: 77.52 ng
RT: 13.187 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

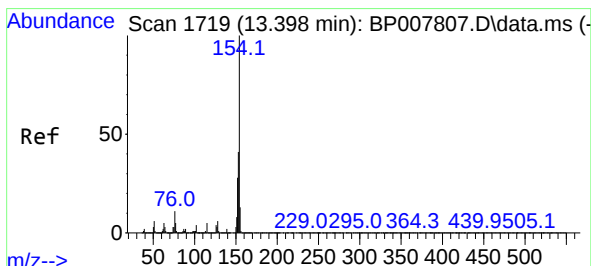
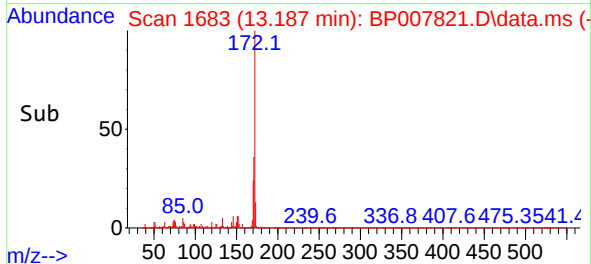
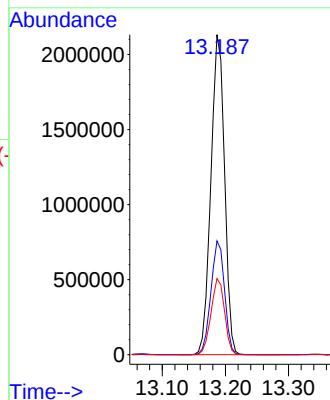
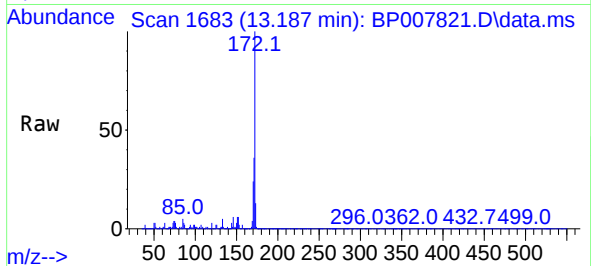
SSTDCCC040

Tgt Ion:172 Resp: 3201004
Ion Ratio Lower Upper
172 100
171 35.6 28.2 42.2
170 23.8 19.0 28.4

Manual Integrations

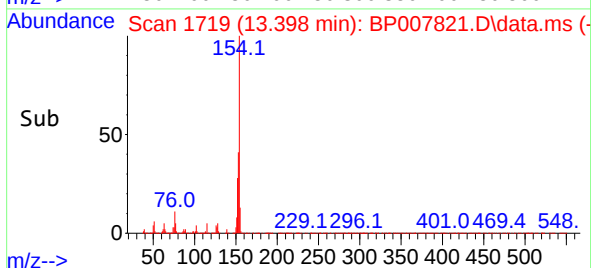
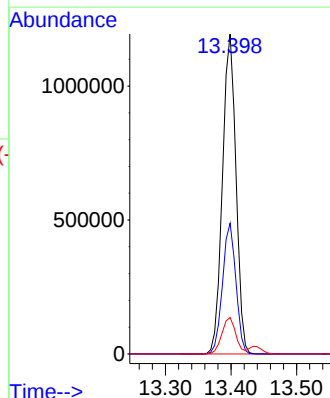
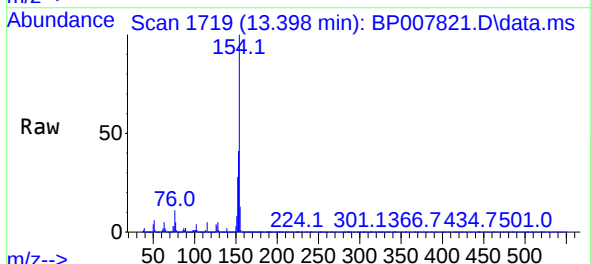
APPROVED

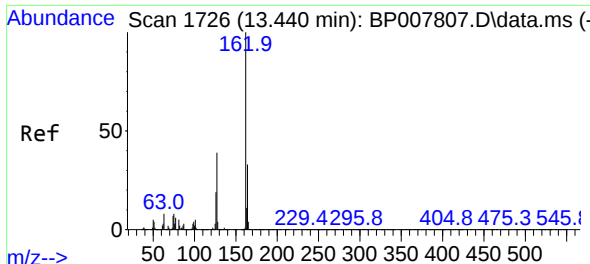
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#46
1,1'-Biphenyl
Concen: 39.16 ng
RT: 13.398 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:154 Resp: 1700453
Ion Ratio Lower Upper
154 100
153 40.8 19.9 59.9
76 11.4 0.0 32.4





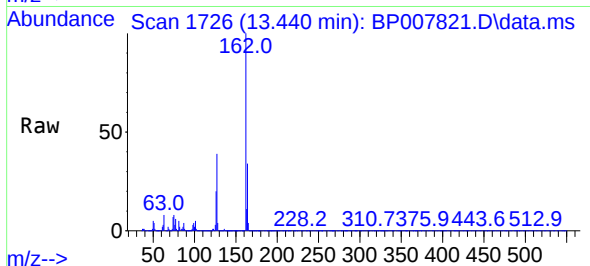
#47
2-Chloronaphthalene
Concen: 38.87 ng
RT: 13.440 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

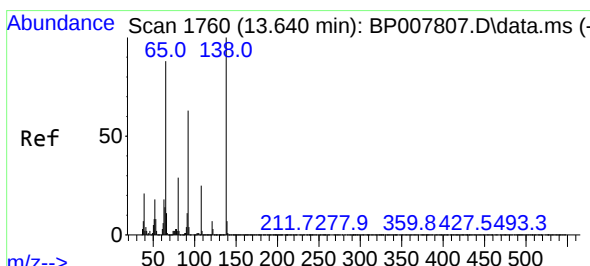
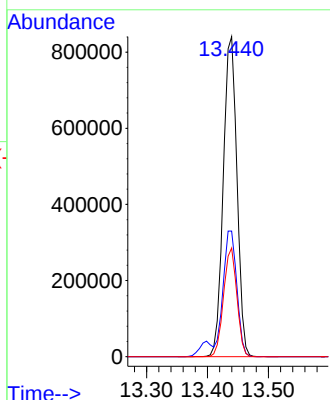
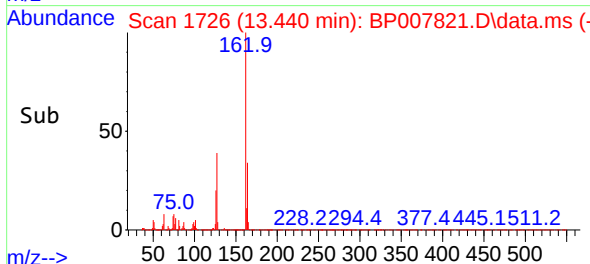


Tgt Ion:162 Resp: 1311644
Ion Ratio Lower Upper
162 100
127 39.3 31.0 46.6
164 33.9 26.4 39.6

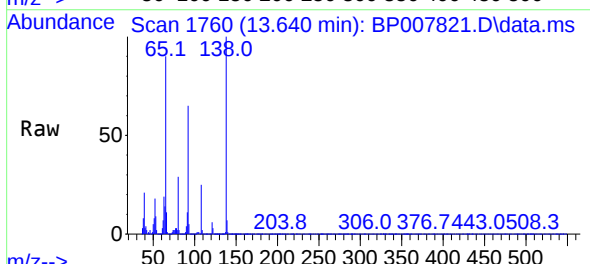
Manual Integrations

APPROVED

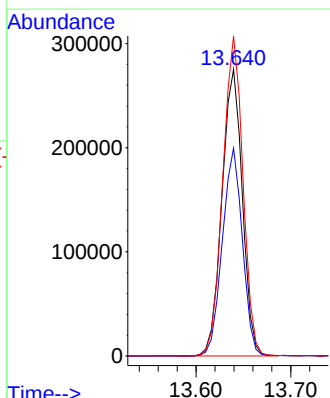
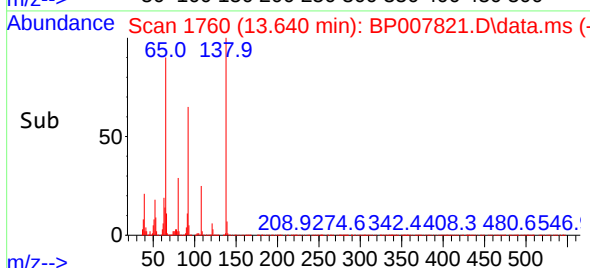
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

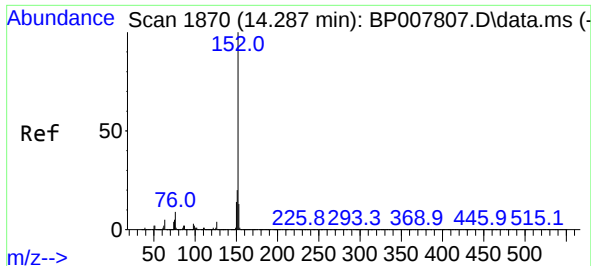


#48
2-Nitroaniline
Concen: 42.43 ng
RT: 13.640 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion: 65 Resp: 411975
Ion Ratio Lower Upper
65 100
92 72.5 55.9 83.9
138 111.7 86.3 129.5





#49
Acenaphthylene
Concen: 40.17 ng
RT: 14.287 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

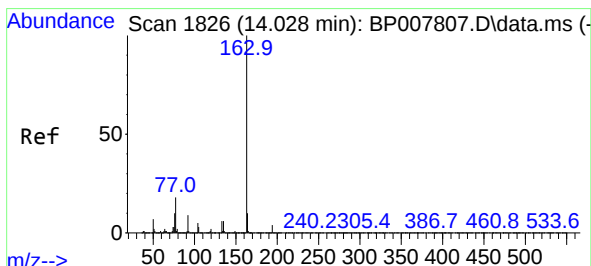
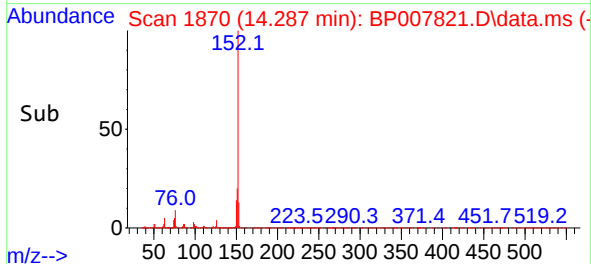
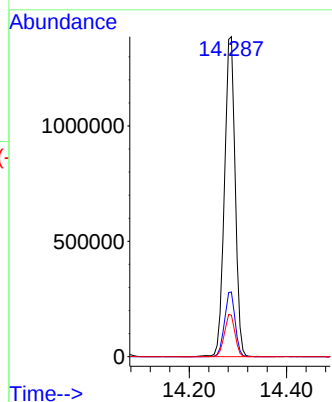
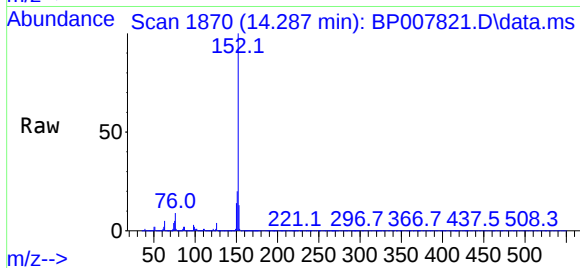
SSTDCCC040

Tgt Ion:152 Resp: 212836
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.0 10.2 15.2

Manual Integrations

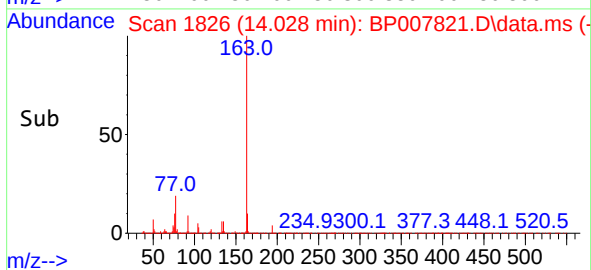
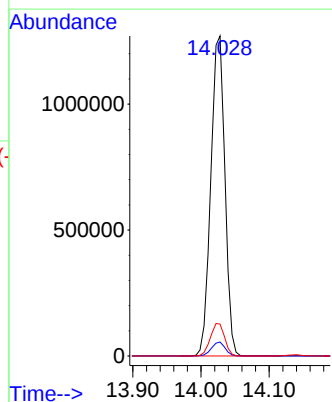
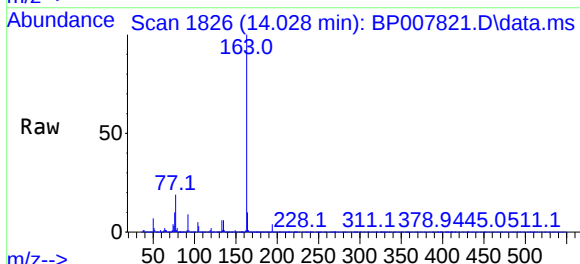
APPROVED

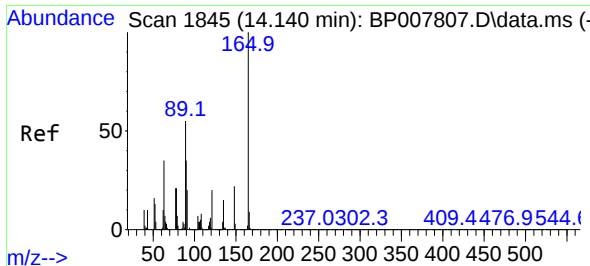
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#50
Dimethylphthalate
Concen: 39.43 ng
RT: 14.028 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:163 Resp: 1830102
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.0 8.2 12.2





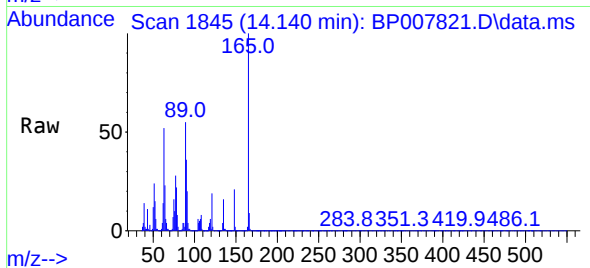
#51
2,6-Dinitrotoluene
Concen: 40.92 ng
RT: 14.140 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

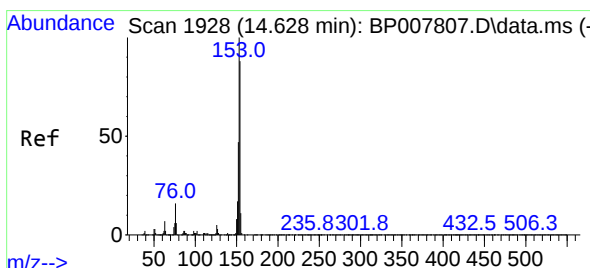
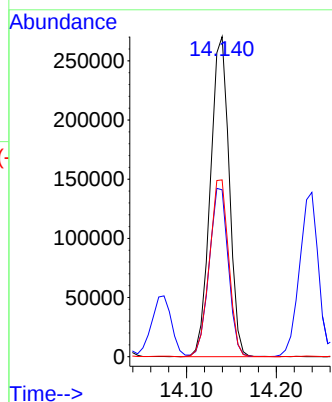
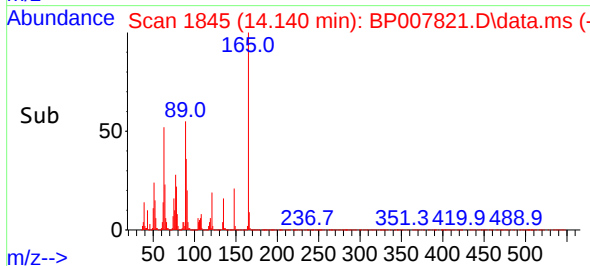


Tgt Ion:165 Resp: 392733
Ion Ratio Lower Upper
165 100
63 52.1 44.2 66.2
89 55.2 46.6 70.0

Manual Integrations

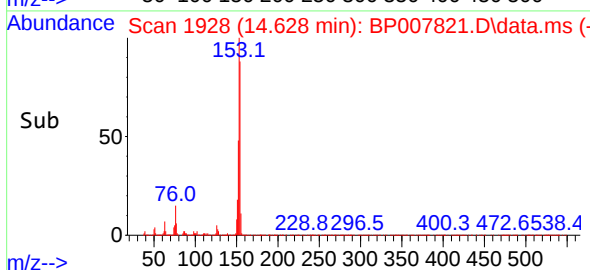
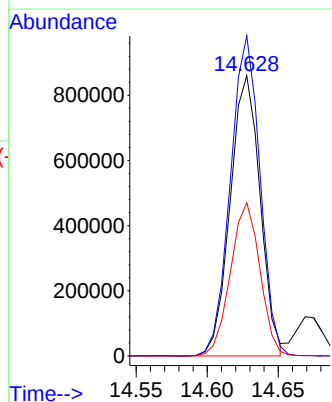
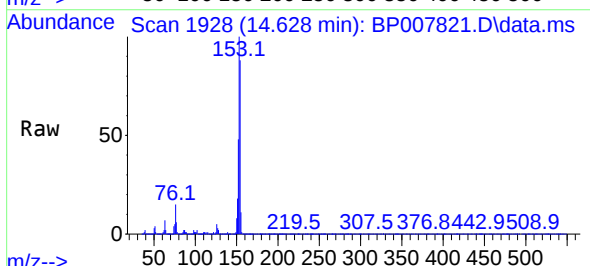
APPROVED

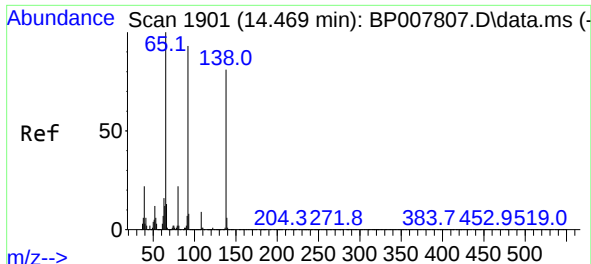
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#52
Acenaphthene
Concen: 39.35 ng
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:154 Resp: 1259255
Ion Ratio Lower Upper
154 100
153 114.2 90.4 135.6
152 54.7 42.3 63.5





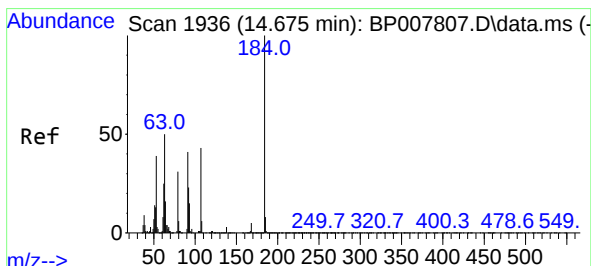
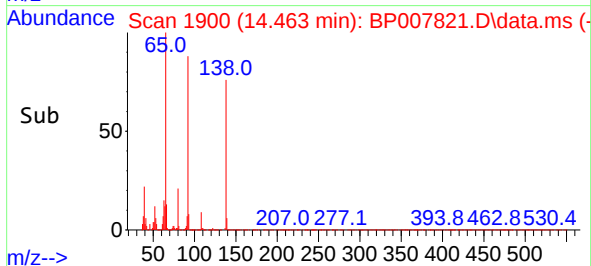
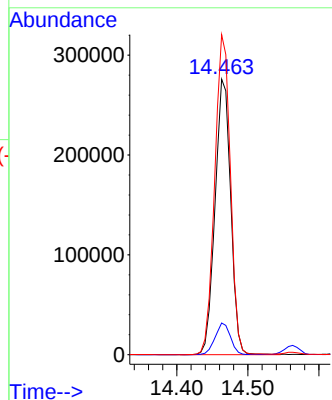
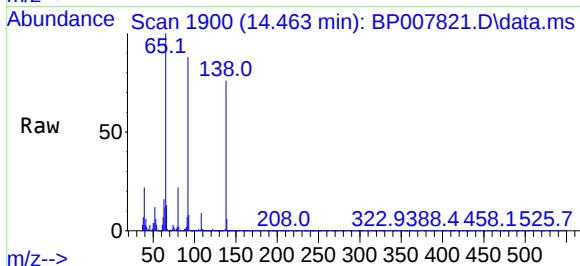
#53
3-Nitroaniline
Concen: 41.10 ng
RT: 14.463 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 420872
Ion Ratio Lower Upper
138 100
108 11.5 12.3 18.5
92 116.1 94.9 142.3

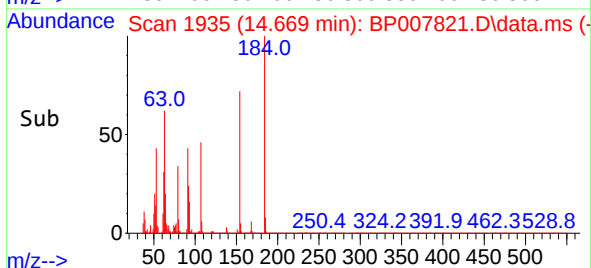
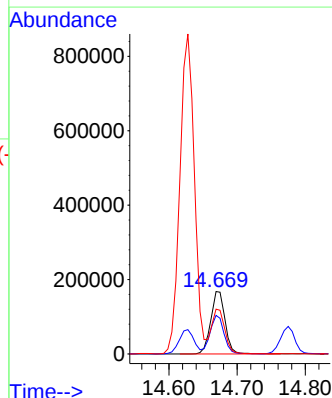
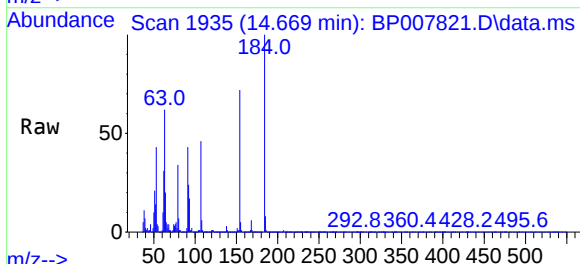
Manual Integrations
APPROVED

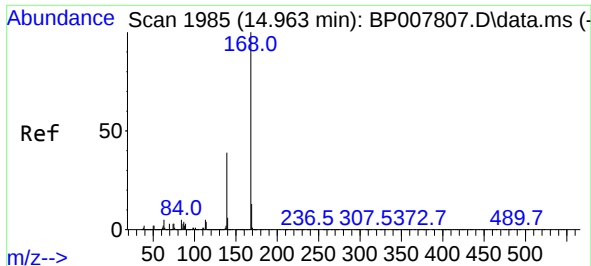
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#54
2,4-Dinitrophenol
Concen: 41.61 ng
RT: 14.669 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

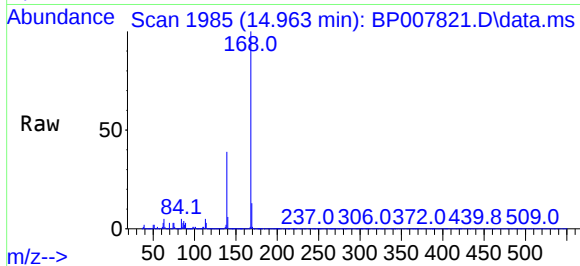
Tgt Ion:184 Resp: 245539
Ion Ratio Lower Upper
184 100
63 61.7 44.0 66.0
154 71.8 48.9 73.3





#55
Dibenzenofuran
Concen: 39.65 ng
RT: 14.963 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

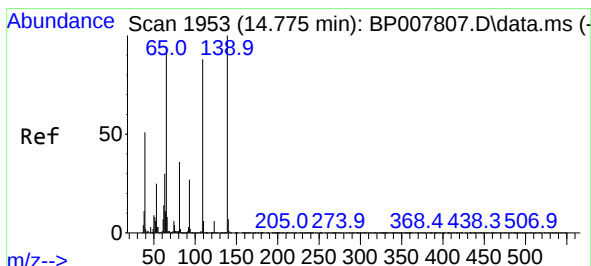
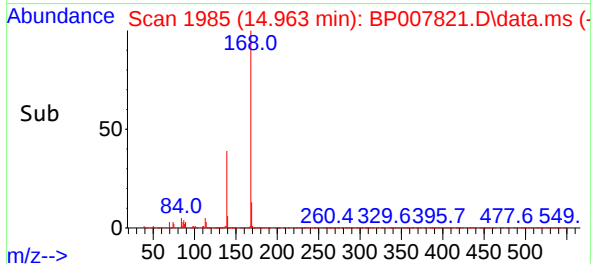
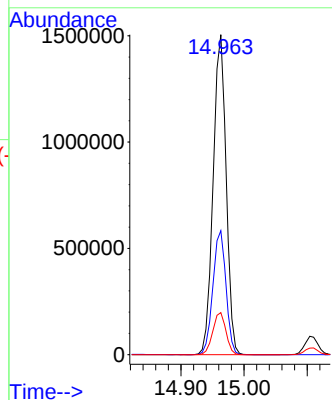
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:168 Resp: 2146489
Ion Ratio Lower Upper
168 100
139 38.8 30.8 46.2
169 13.2 11.0 16.6

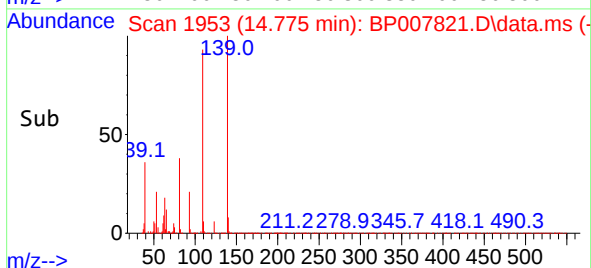
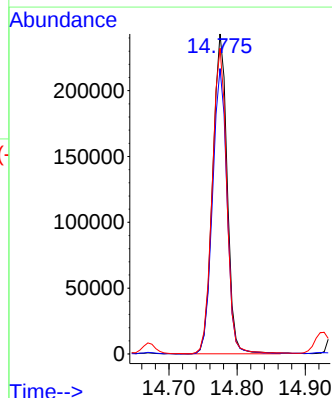
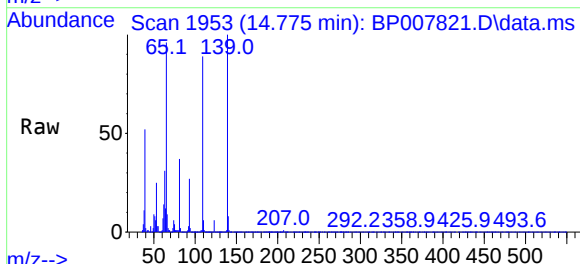
Manual Integrations
APPROVED

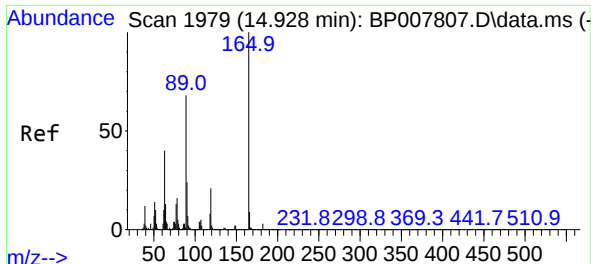
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#56
4-Nitrophenol
Concen: 41.34 ng
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:139 Resp: 359548
Ion Ratio Lower Upper
139 100
109 89.2 60.9 100.9
65 95.6 76.5 116.5





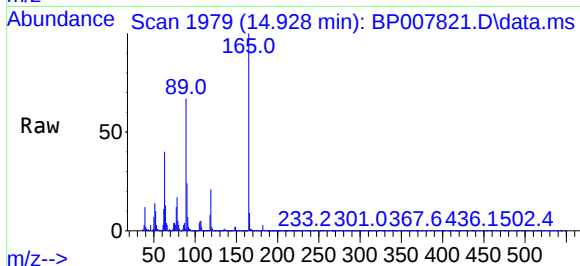
#57
2,4-Dinitrotoluene
Concen: 41.83 ng
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

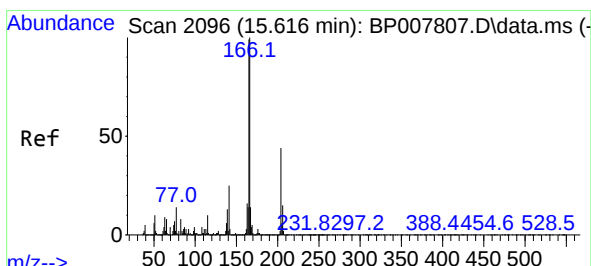
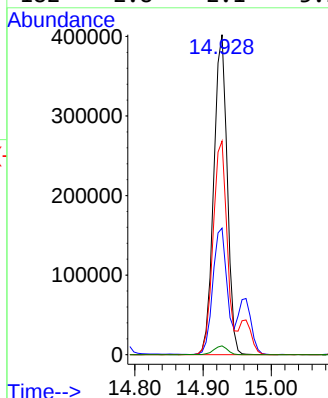
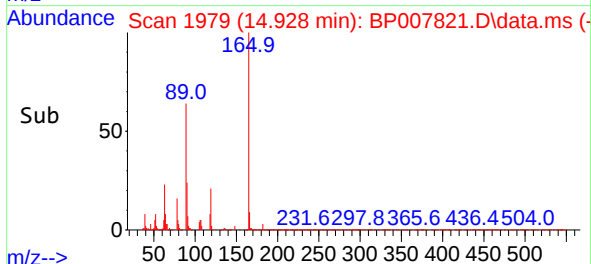


Tgt Ion:165 Resp: 55274
Ion Ratio Lower Upper
165 100
63 39.6 37.4 56.0
89 66.7 61.8 92.6
182 2.8 2.1 3.1

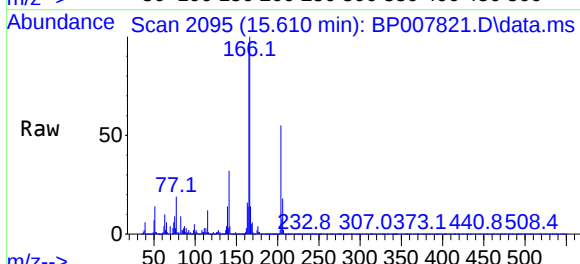
Manual Integrations

APPROVED

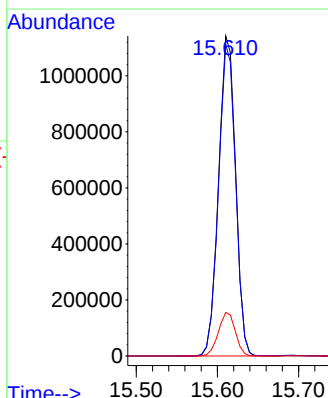
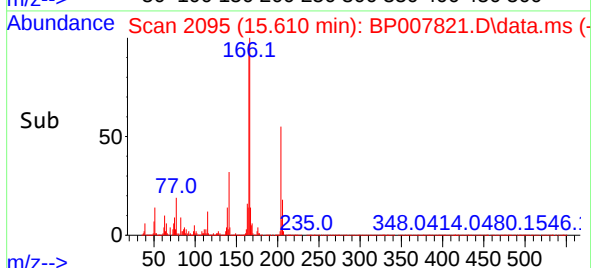
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

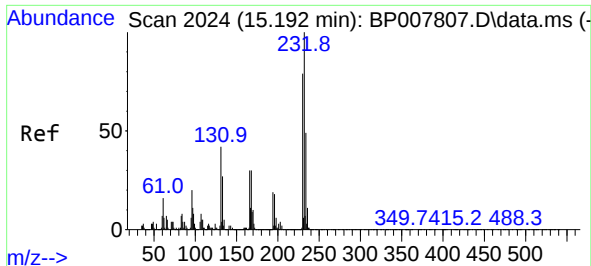


#58
Fluorene
Concen: 40.53 ng
RT: 15.610 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



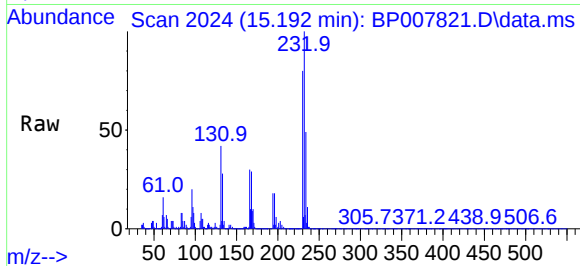
Tgt Ion:166 Resp: 1664061
Ion Ratio Lower Upper
166 100
165 97.4 78.9 118.3
167 13.6 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 41.07 ng m
RT: 15.192 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

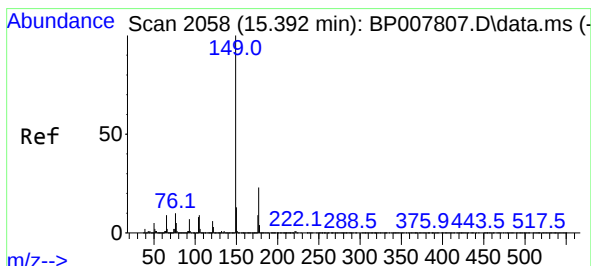
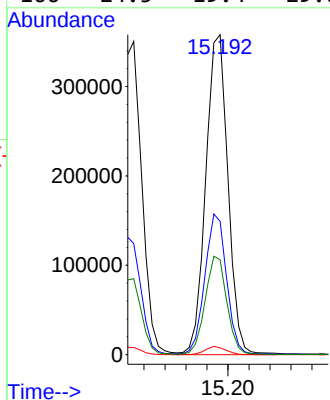
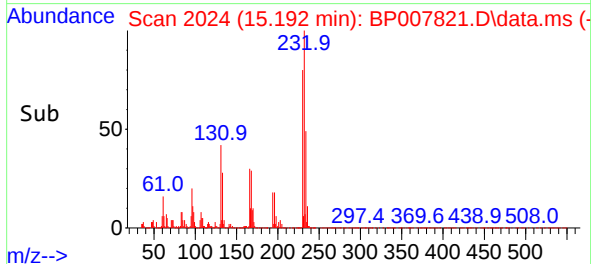
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:232 Resp: 527344
Ion Ratio Lower Upper
232 100
131 37.5 30.3 45.5
130 2.4 1.8 2.8
166 24.5 19.4 29.0

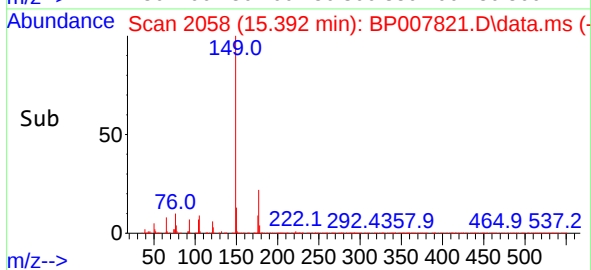
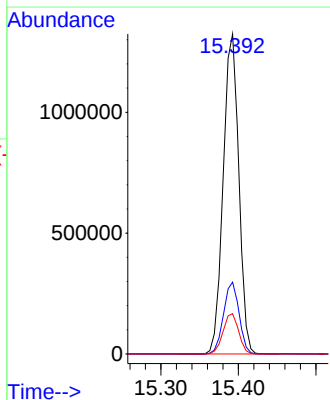
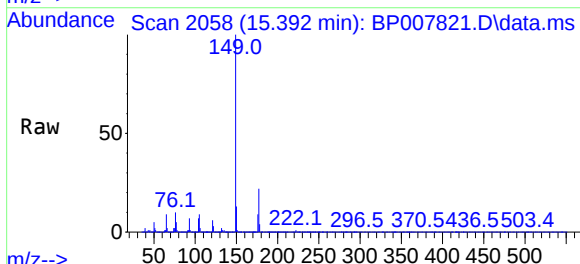
Manual Integrations
APPROVED

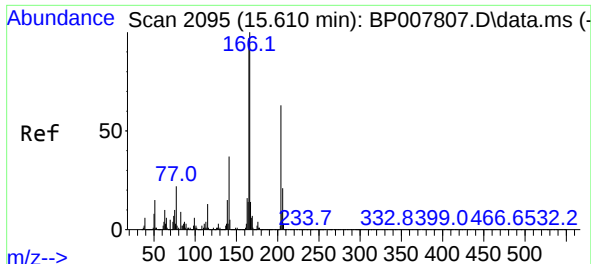
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#60
Diethylphthalate
Concen: 41.03 ng
RT: 15.392 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:149 Resp: 1848669
Ion Ratio Lower Upper
149 100
177 22.5 17.8 26.8
150 12.6 10.2 15.2





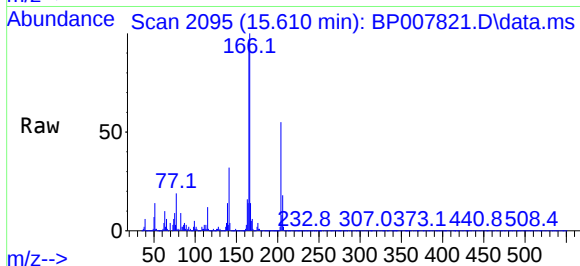
#61
4-Chlorophenyl-phenylether
Concen: 39.76 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

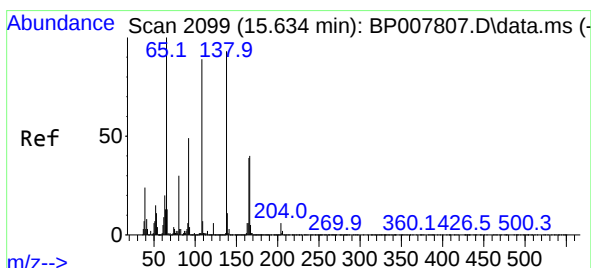
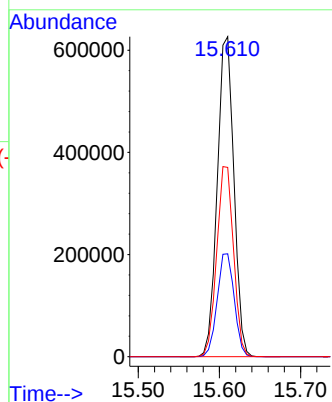
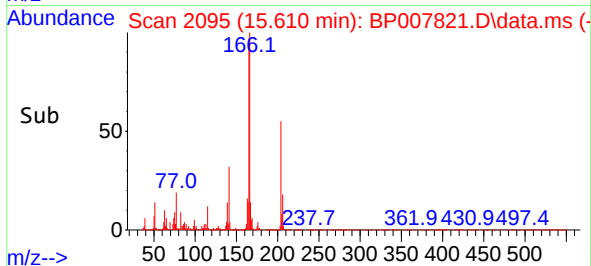


Tgt Ion:204 Resp: 89165
Ion Ratio Lower Upper
204 100
206 32.1 25.8 38.8
141 59.2 48.8 73.2

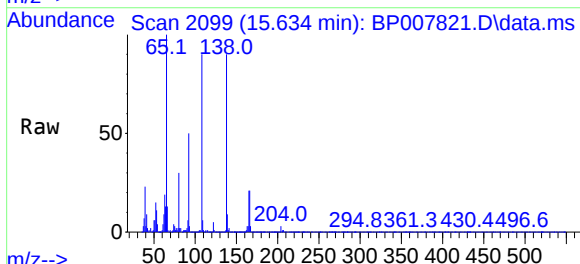
Manual Integrations

APPROVED

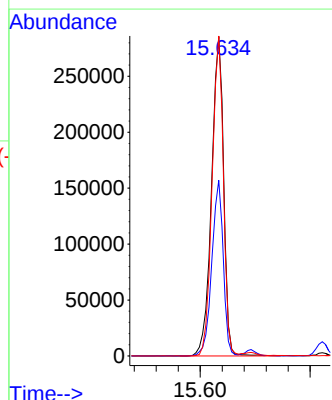
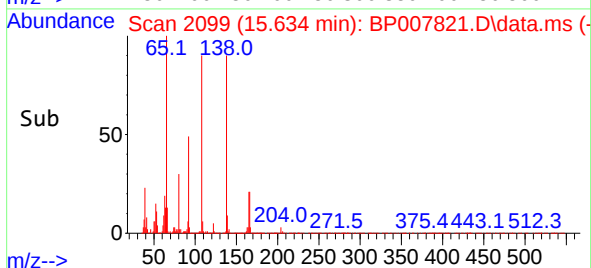
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

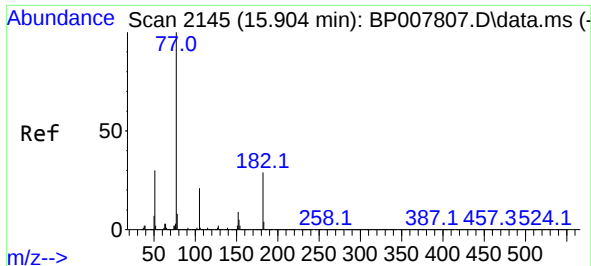


#62
4-Nitroaniline
Concen: 42.07 ng
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



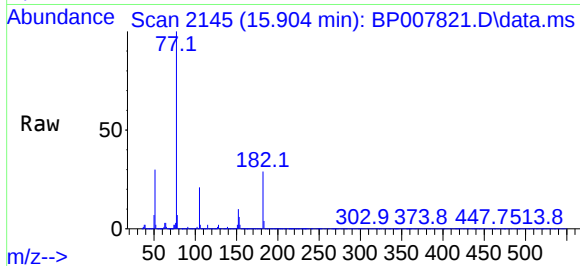
Tgt Ion:138 Resp: 437507
Ion Ratio Lower Upper
138 100
92 55.0 30.7 70.7
108 100.2 71.2 111.2





#63
Azobenzene
Concen: 41.93 ng
RT: 15.904 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

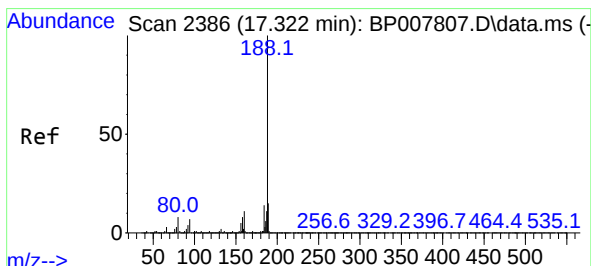
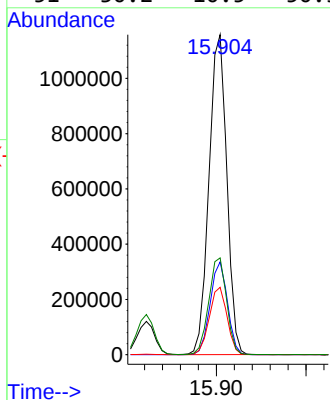
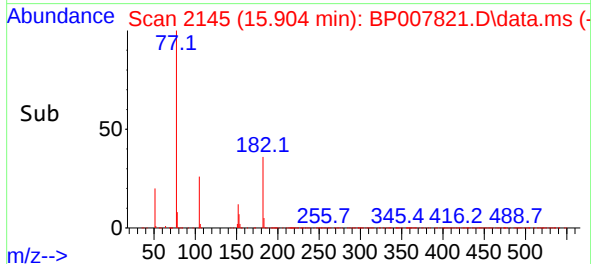
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



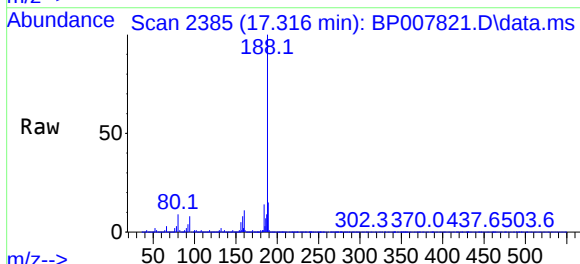
Tgt Ion: 77 Resp: 1594560
Ion Ratio Lower Upper
77 100
182 29.0 6.5 46.5
105 21.0 1.3 41.3
51 30.2 10.5 50.5

Manual Integrations
APPROVED

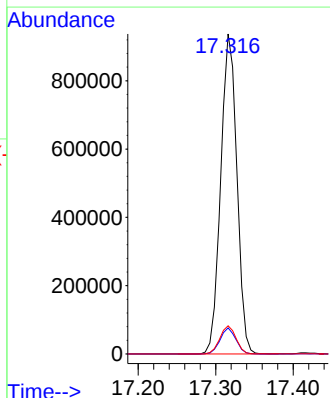
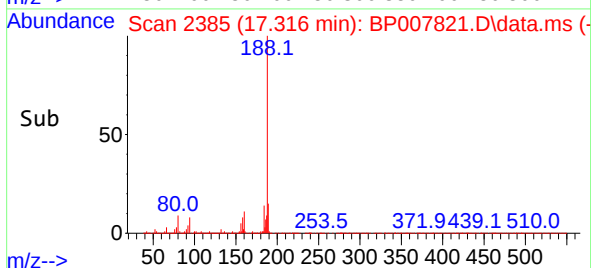
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

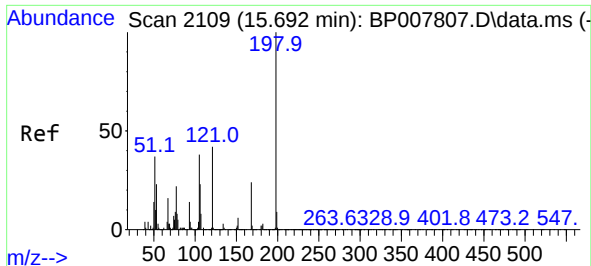


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.316 min Scan# 2385
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



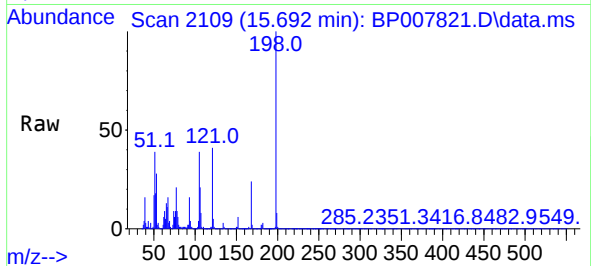
Tgt Ion:188 Resp: 1357248
Ion Ratio Lower Upper
188 100
94 8.2 7.1 10.7
80 8.8 7.8 11.6





#65
4,6-Dinitro-2-methylphenol
Concen: 41.22 ng
RT: 15.692 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

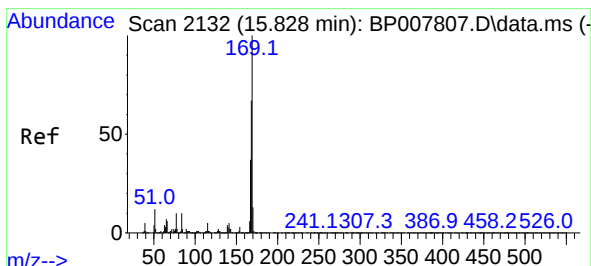
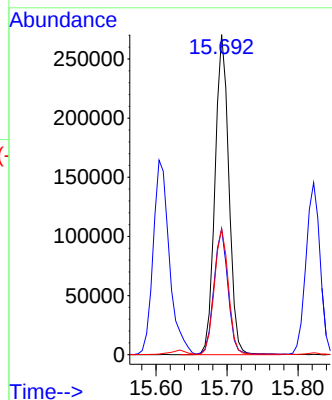
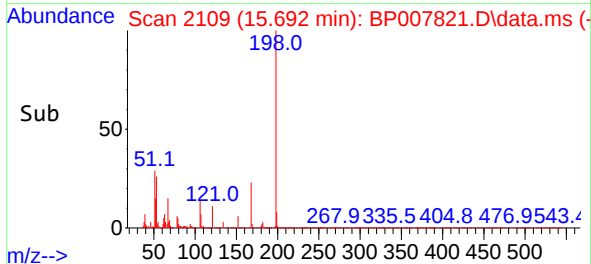
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:198 Resp: 36633
Ion Ratio Lower Upper
198 100
51 39.3 23.8 63.8
105 39.4 24.6 64.6

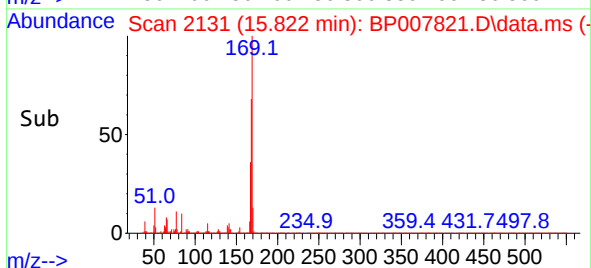
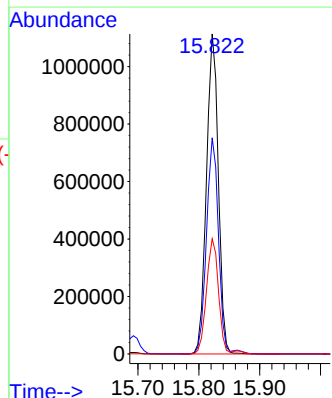
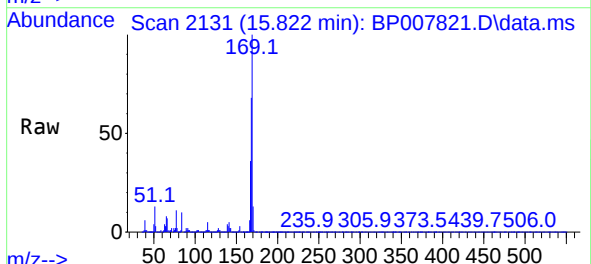
Manual Integrations
APPROVED

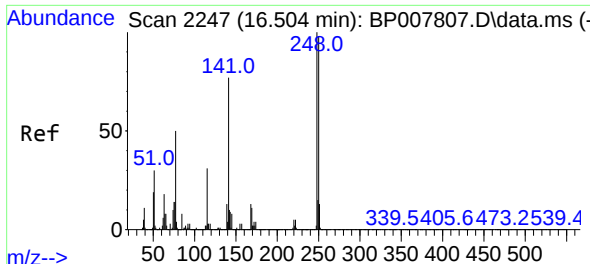
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#66
n-Nitrosodiphenylamine
Concen: 39.07 ng
RT: 15.822 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:169 Resp: 1509587
Ion Ratio Lower Upper
169 100
168 67.6 52.7 79.1
167 36.0 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 39.17 ng
RT: 16.504 min Scan# 2247
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

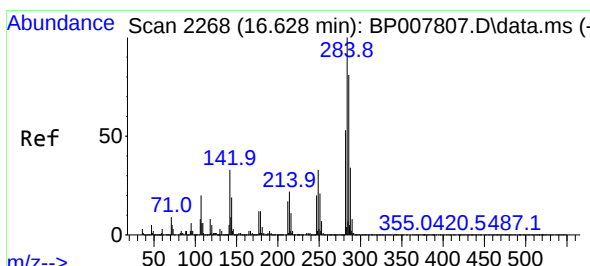
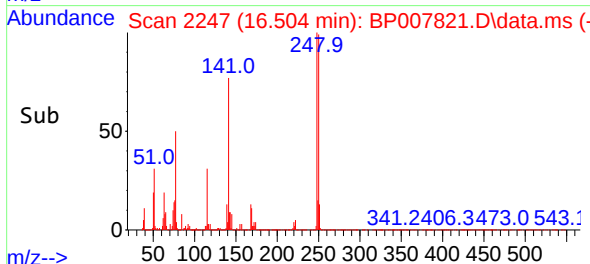
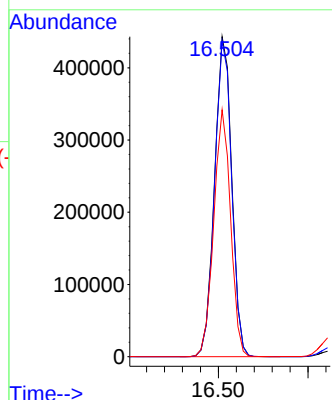
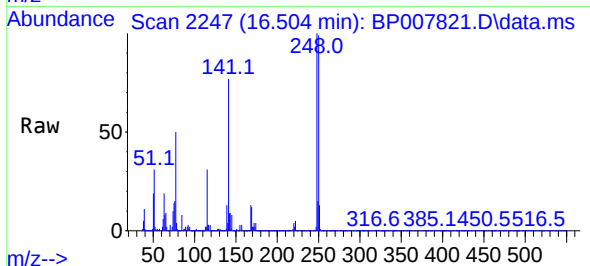
SSTDCCC040

Tgt Ion:248 Resp: 588604
Ion Ratio Lower Upper
248 100
250 98.7 78.2 117.2
141 77.2 60.8 91.2

Manual Integrations

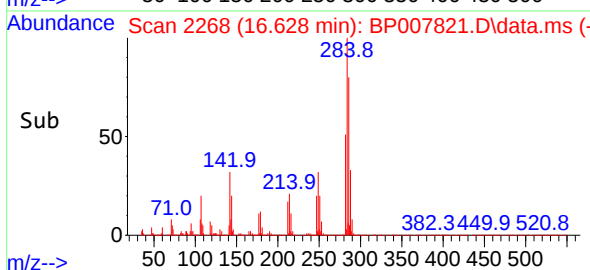
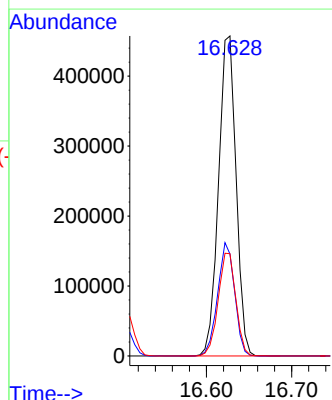
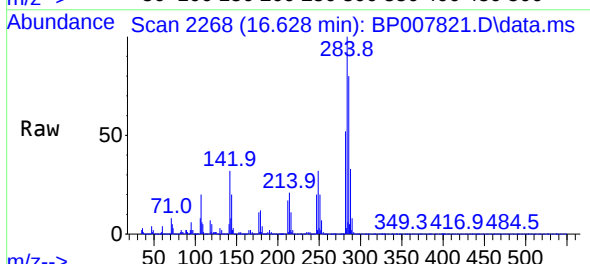
APPROVED

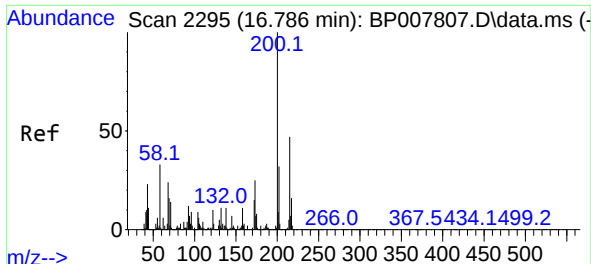
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#68
Hexachlorobenzene
Concen: 39.07 ng
RT: 16.628 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:284 Resp: 655112
Ion Ratio Lower Upper
284 100
142 31.9 30.6 46.0
249 31.9 26.6 40.0





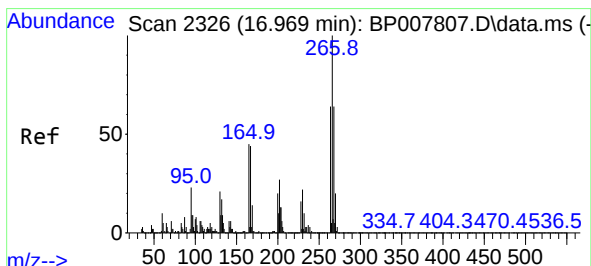
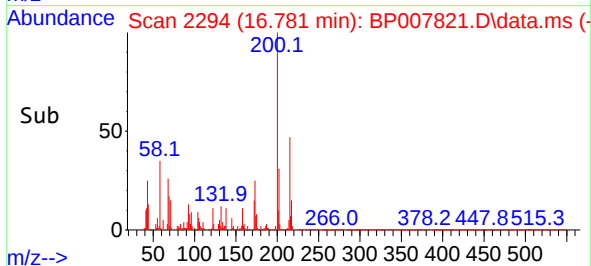
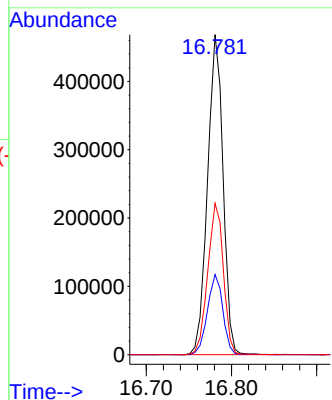
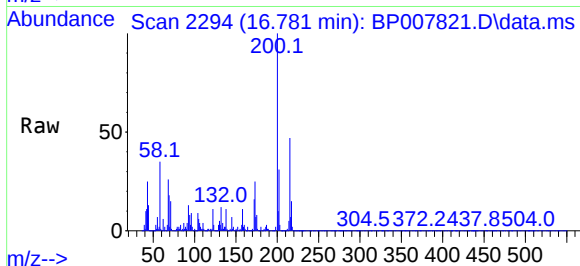
#69
Atrazine
Concen: 40.07 ng
RT: 16.781 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 59294
Ion Ratio Lower Upper
200 100
173 25.0 6.2 46.2
215 47.3 28.2 68.2

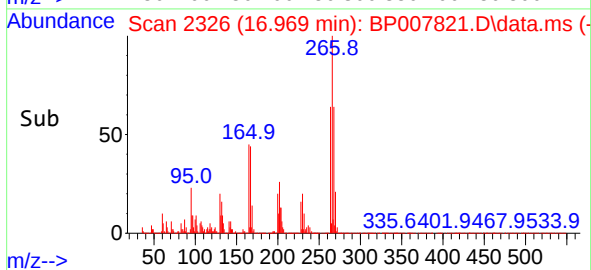
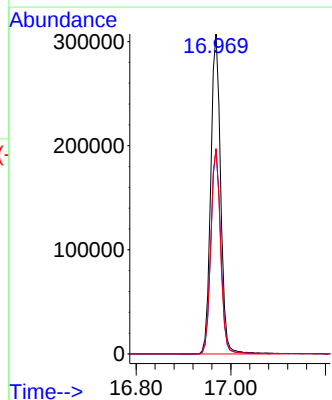
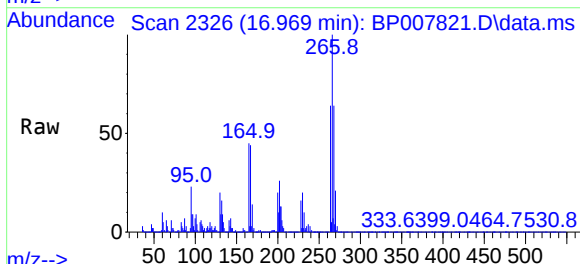
Manual Integrations
APPROVED

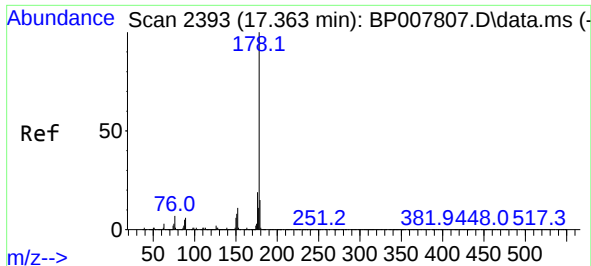
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#70
Pentachlorophenol
Concen: 41.33 ng
RT: 16.969 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:266 Resp: 445737
Ion Ratio Lower Upper
266 100
268 64.1 49.3 73.9
264 64.2 48.7 73.1





#71
Phenanthrene
Concen: 39.13 ng
RT: 17.363 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

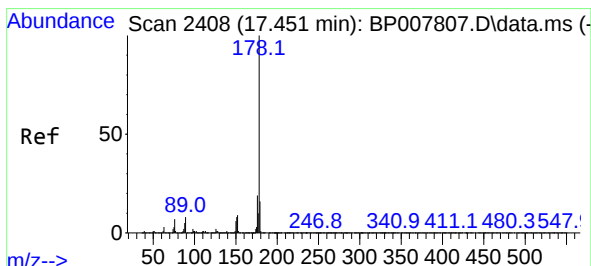
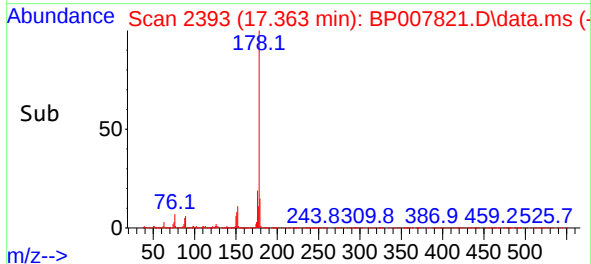
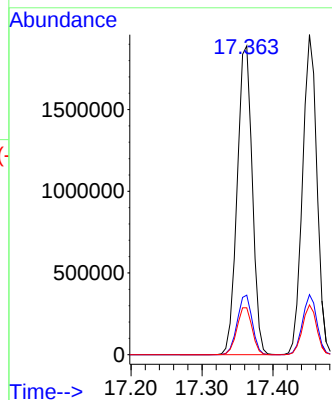
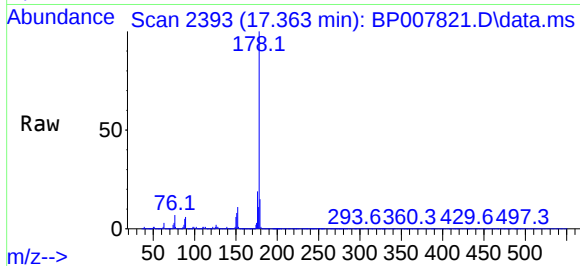
SSTDCCC040

Tgt Ion:178 Resp: 2791820
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.2 12.3 18.5

Manual Integrations

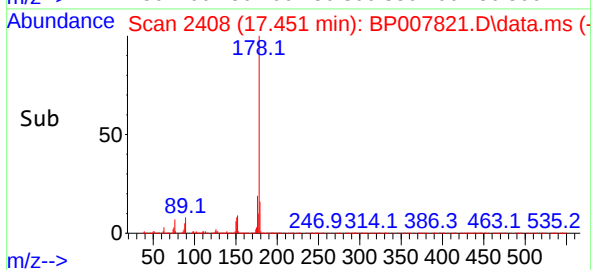
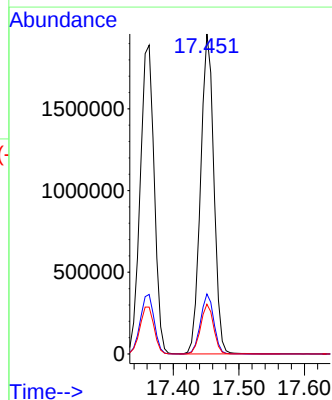
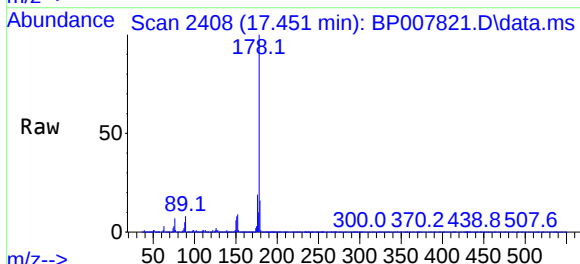
APPROVED

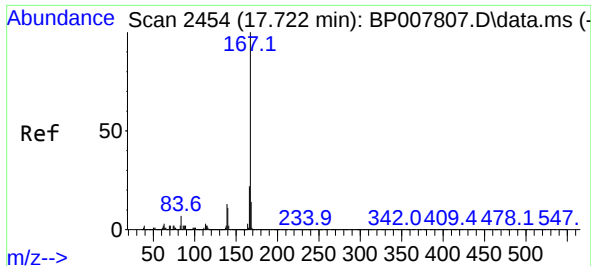
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#72
Anthracene
Concen: 39.25 ng
RT: 17.451 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:178 Resp: 2756020
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.6 12.2 18.4





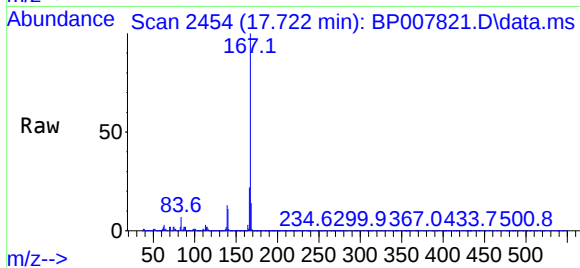
#73
 Carbazole
 Concen: 39.31 ng
 RT: 17.722 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BP007821.D
 Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

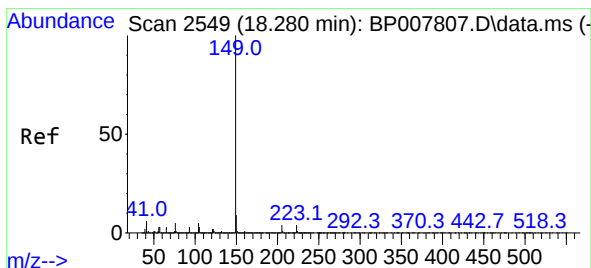
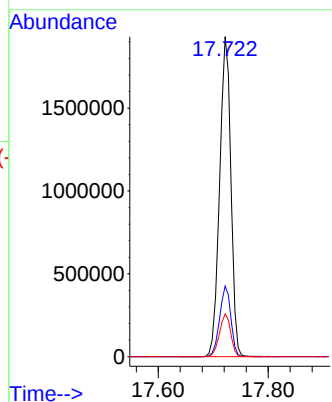
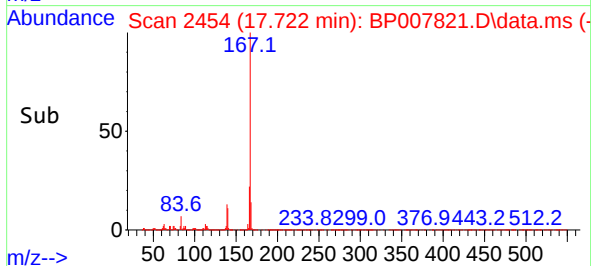


Tgt Ion:167 Resp: 274338
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.3 25.9
 139 13.3 10.4 15.6

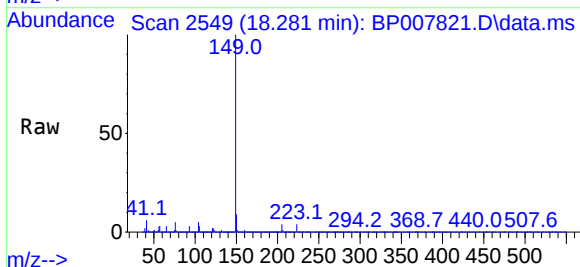
Manual Integrations

APPROVED

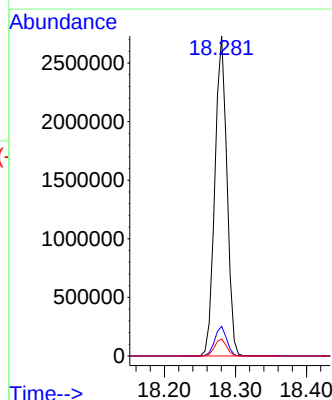
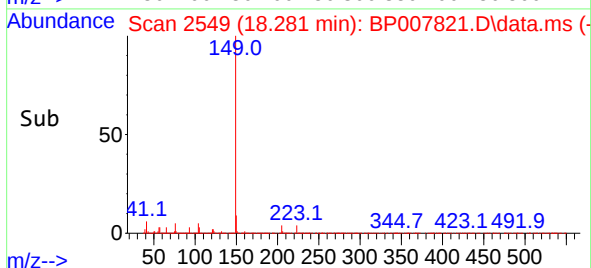
Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021

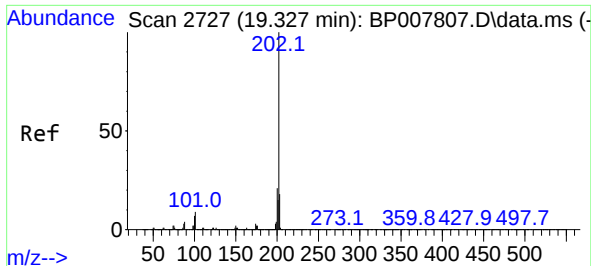


#74
 Di-n-butylphthalate
 Concen: 40.36 ng
 RT: 18.281 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BP007821.D
 Acq: 03 Nov 2021 14:11



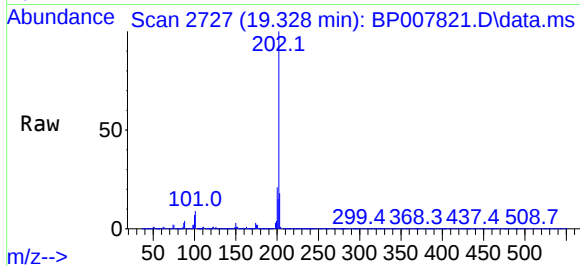
Tgt Ion:149 Resp: 3208164
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.3 4.2 6.4





#75
Fluoranthene
Concen: 39.16 ng
RT: 19.328 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

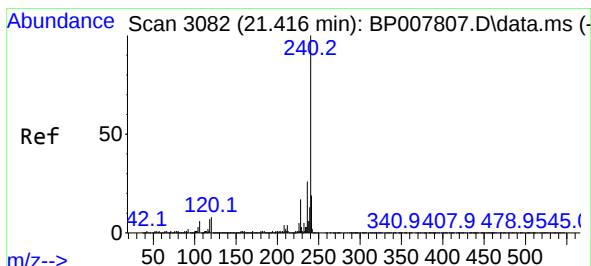
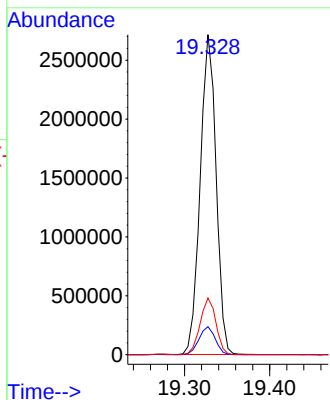
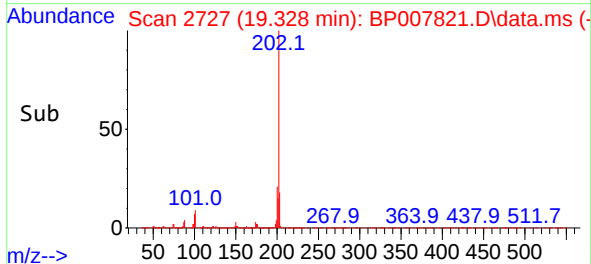
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



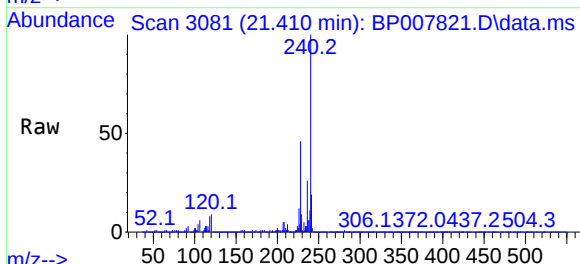
Tgt Ion:202 Resp: 352490
Ion Ratio Lower Upper
202 100
101 8.8 0.0 30.4
203 17.7 0.0 37.6

Manual Integrations
APPROVED

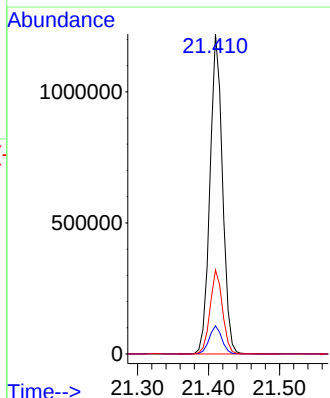
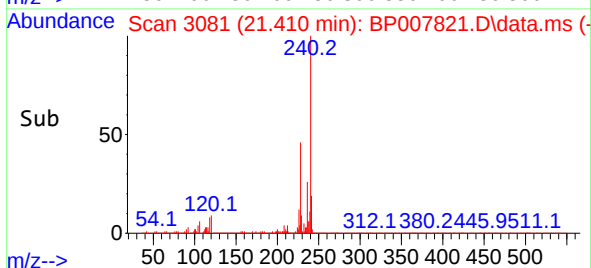
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

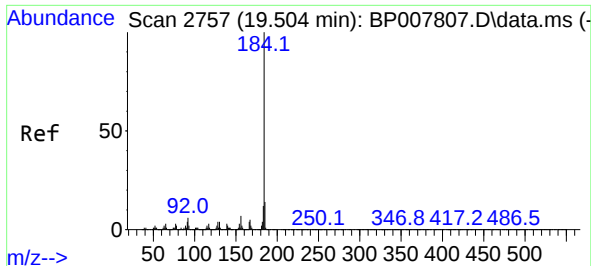


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.410 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



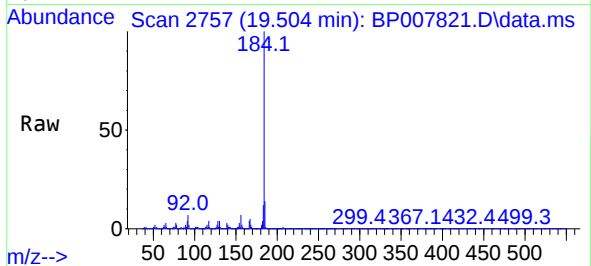
Tgt Ion:240 Resp: 1496410
Ion Ratio Lower Upper
240 100
120 8.8 7.8 11.8
236 26.3 20.6 30.8





#77
Benzidine
Concen: 46.47 ng
RT: 19.504 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

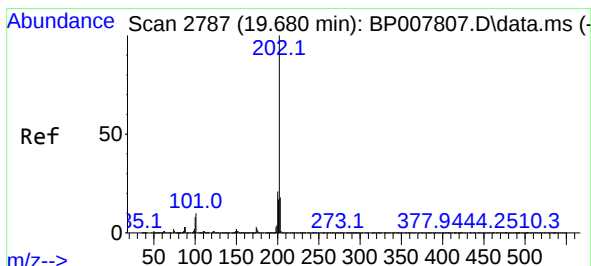
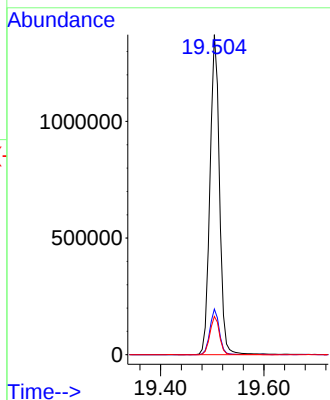
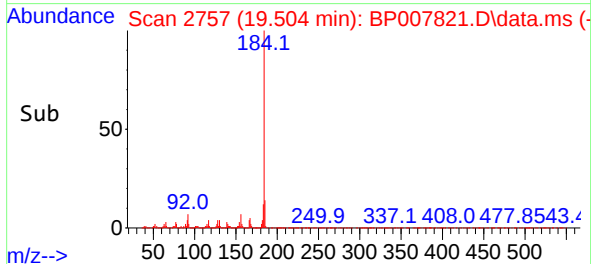
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 175264
Ion Ratio Lower Upper
184 100
185 14.3 11.2 16.8
183 11.9 9.1 13.7

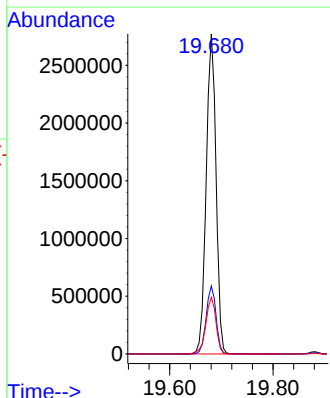
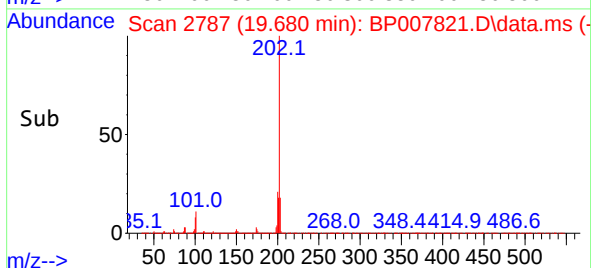
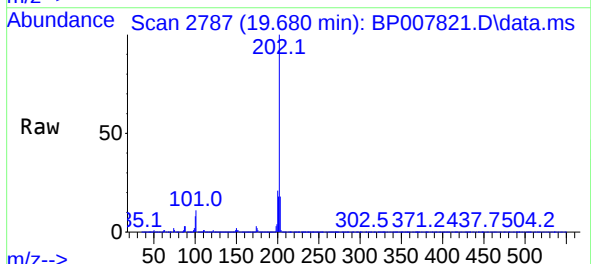
Manual Integrations
APPROVED

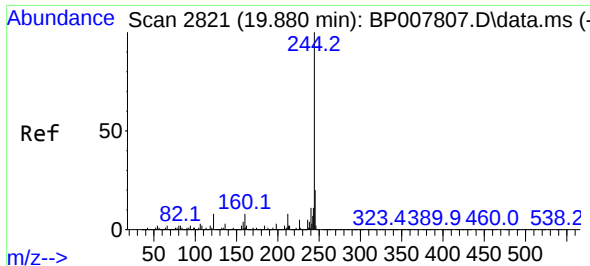
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#78
Pyrene
Concen: 39.84 ng
RT: 19.680 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:202 Resp: 3656162
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.7 13.8 20.6





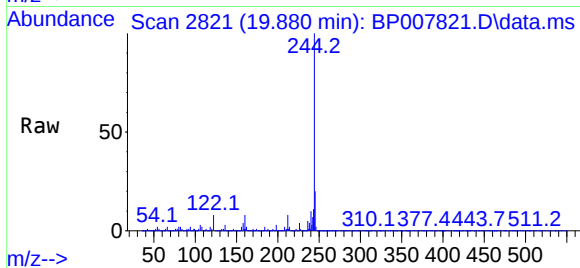
#79
 Terphenyl-d14
 Concen: 78.22 ng
 RT: 19.880 min Scan# 2821
 Delta R.T. 0.000 min
 Lab File: BP007821.D
 Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

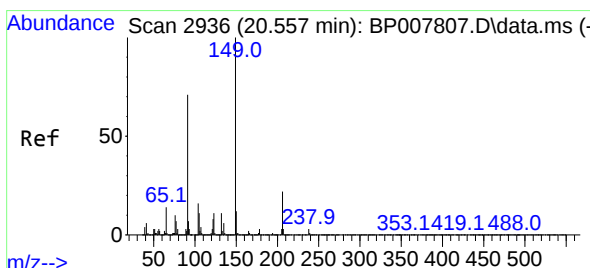
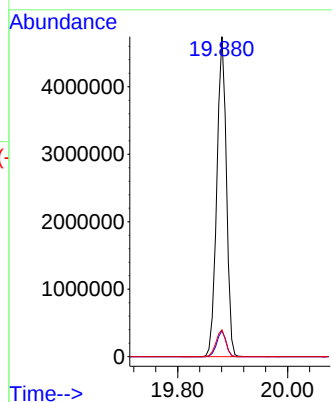
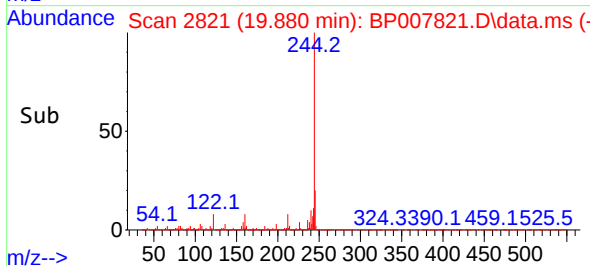


Tgt Ion:244 Resp: 574819
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.2 9.2
 122 8.4 7.8 11.8

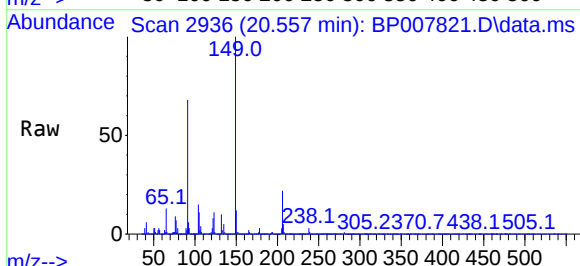
Manual Integrations

APPROVED

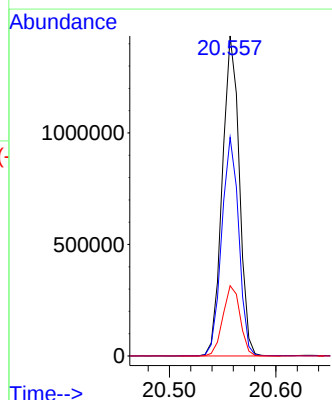
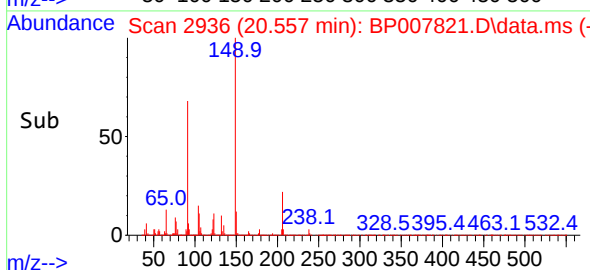
Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021

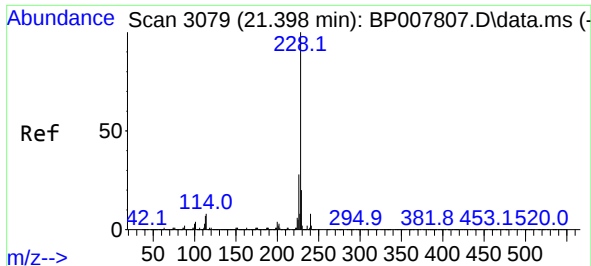


#80
 Butylbenzylphthalate
 Concen: 41.09 ng
 RT: 20.557 min Scan# 2936
 Delta R.T. 0.000 min
 Lab File: BP007821.D
 Acq: 03 Nov 2021 14:11



Tgt Ion:149 Resp: 1585029
 Ion Ratio Lower Upper
 149 100
 91 68.3 56.6 85.0
 206 22.0 17.4 26.2





#81
Benzo(a)anthracene
Concen: 39.52 ng
RT: 21.392 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

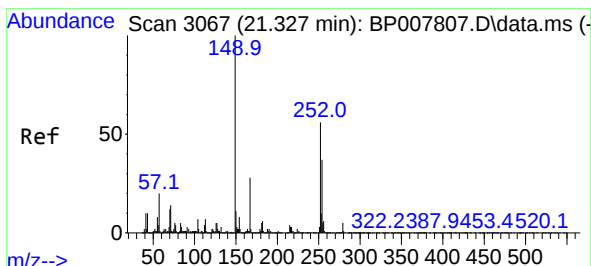
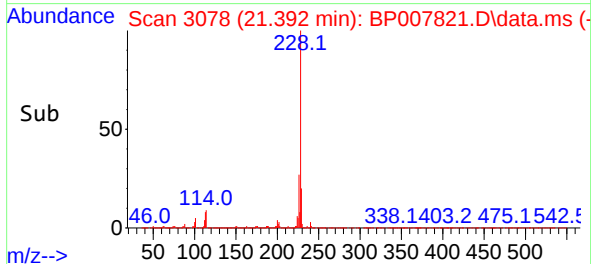
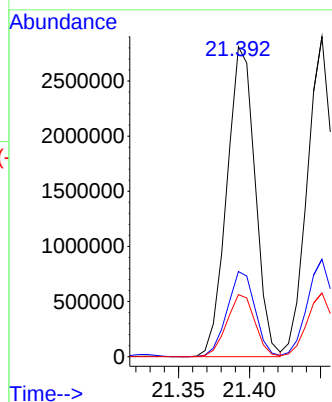
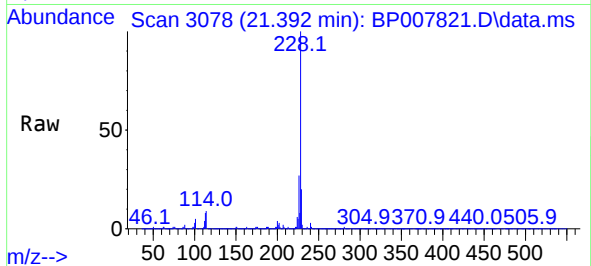
SSTDCCC040

Tgt Ion:228 Resp: 3895890
Ion Ratio Lower Upper
228 100
226 27.5 21.8 32.6
229 20.0 15.7 23.5

Manual Integrations

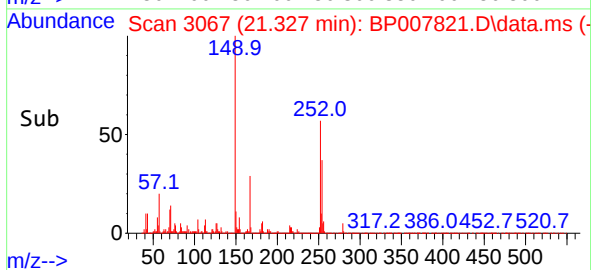
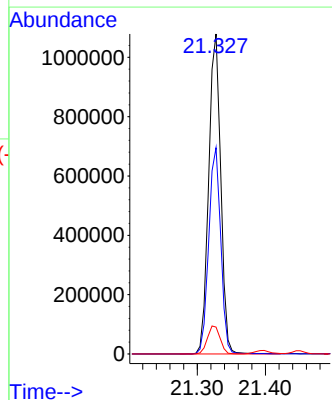
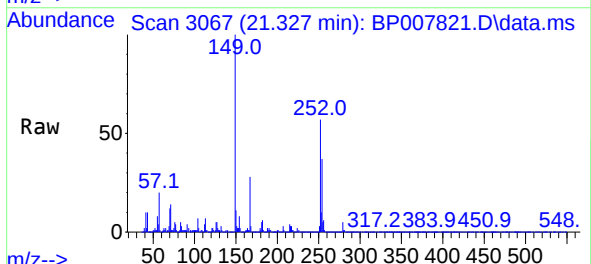
APPROVED

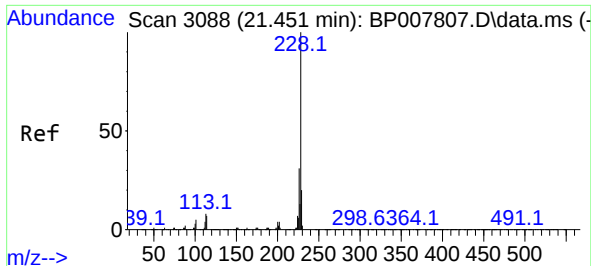
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#82
3,3'-Dichlorobenzidine
Concen: 40.08 ng
RT: 21.327 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:252 Resp: 1326775
Ion Ratio Lower Upper
252 100
254 64.4 51.5 77.3
126 8.4 8.5 12.7#





#83
Chrysene
Concen: 39.20 ng
RT: 21.451 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

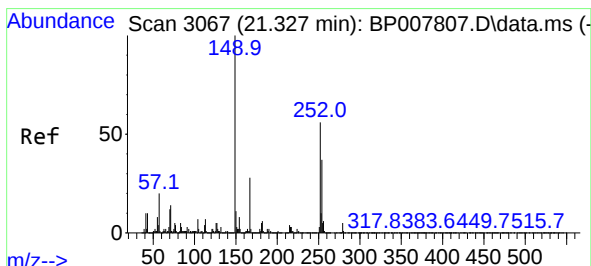
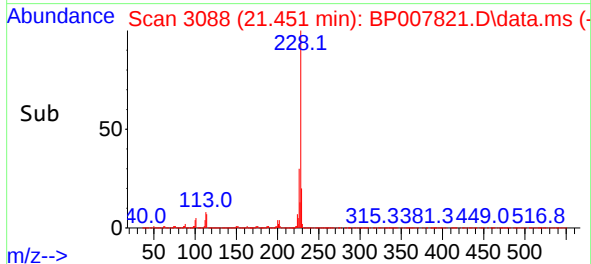
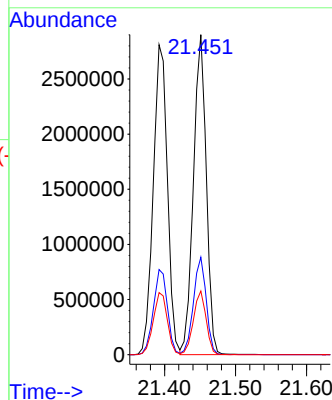
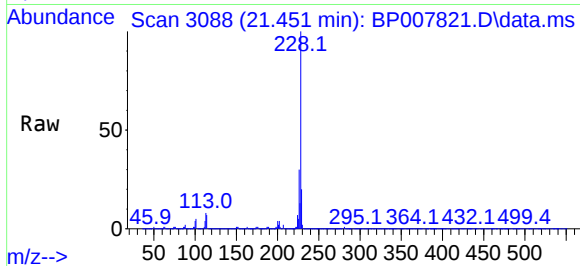
SSTDCCC040

Tgt Ion:228 Resp: 3658619
Ion Ratio Lower Upper
228 100
226 30.5 24.6 37.0
229 19.9 15.7 23.5

Manual Integrations

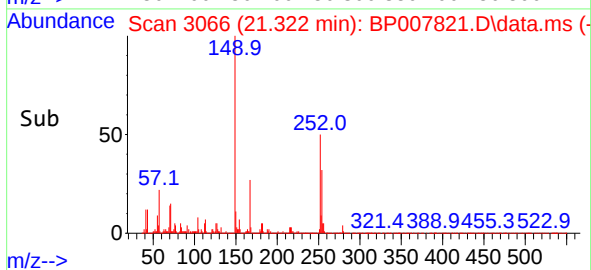
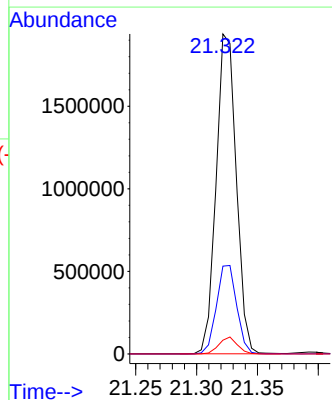
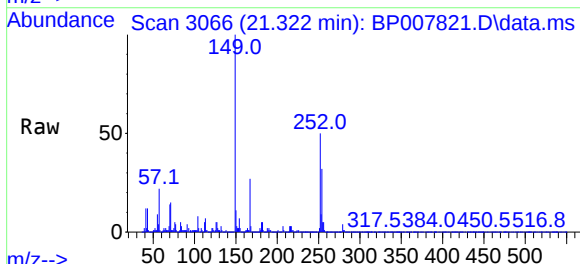
APPROVED

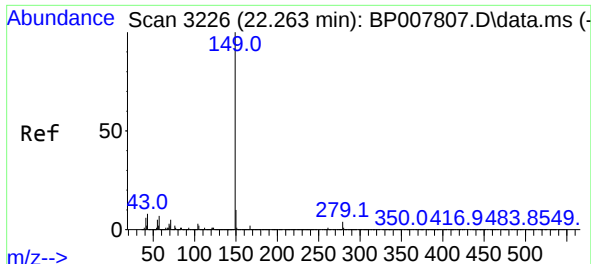
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.31 ng
RT: 21.322 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

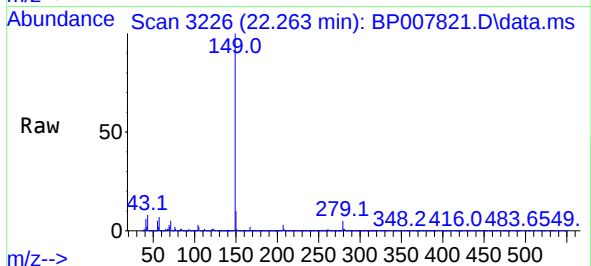
Tgt Ion:149 Resp: 2230068
Ion Ratio Lower Upper
149 100
167 27.5 21.6 32.4
279 4.3 3.3 4.9





#85
Di-n-octyl phthalate
Concen: 40.99 ng
RT: 22.263 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

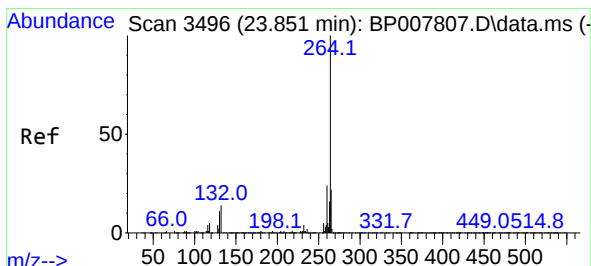
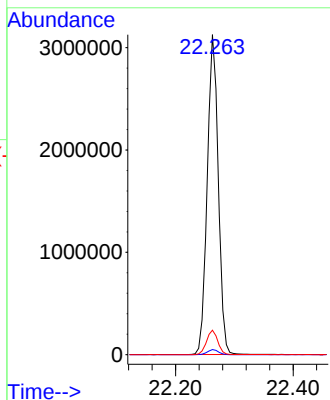
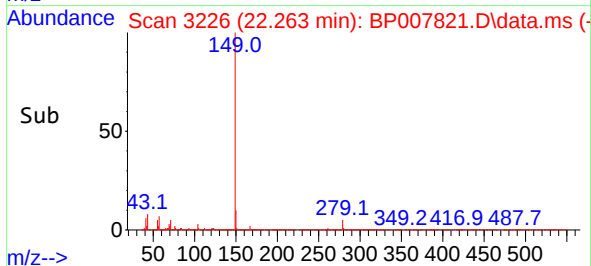
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 4078980
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.8 7.3 10.9

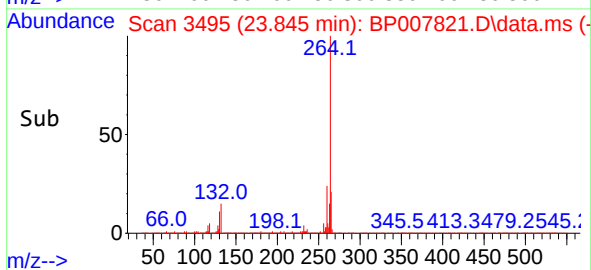
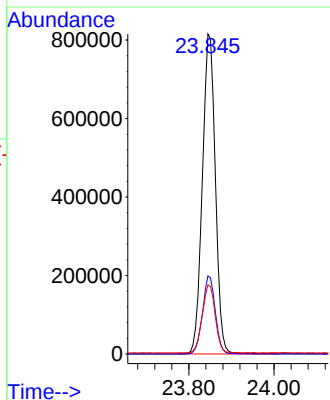
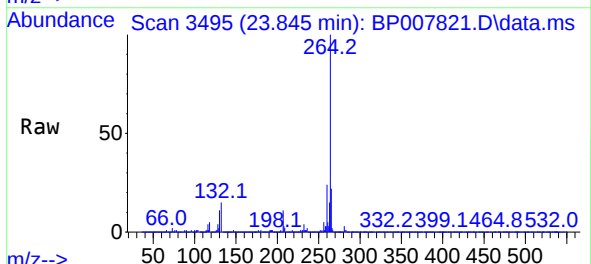
Manual Integrations
APPROVED

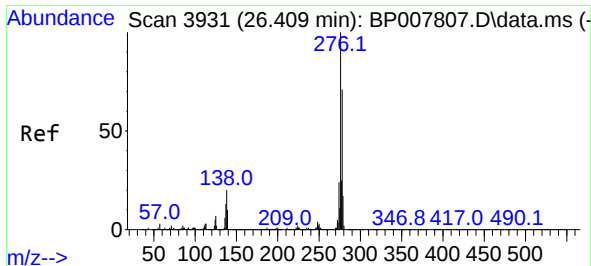
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.845 min Scan# 3495
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:264 Resp: 1727091
Ion Ratio Lower Upper
264 100
260 24.4 19.1 28.7
265 21.6 16.7 25.1





#87
Indeno(1,2,3-cd)pyrene
Concen: 38.41 ng
RT: 26.404 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

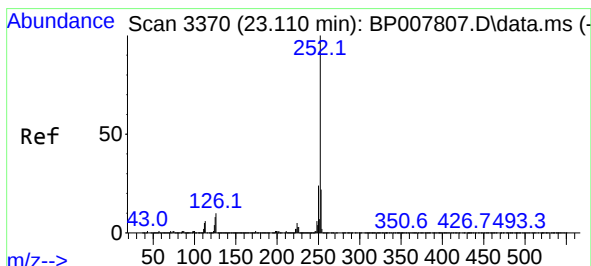
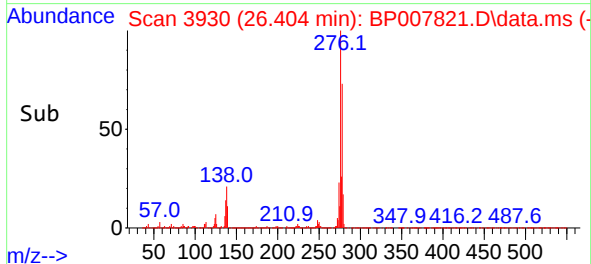
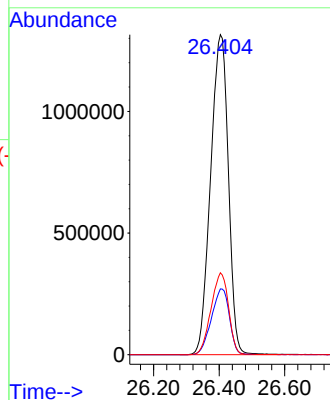
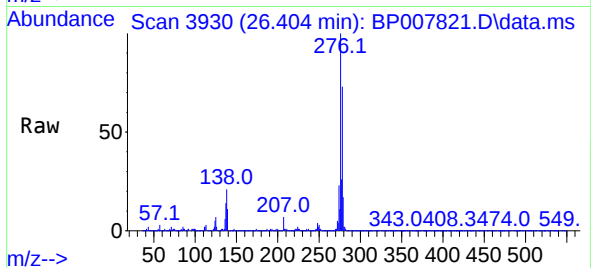
SSTDCCC040

Tgt Ion:276 Resp: 4945308
Ion Ratio Lower Upper
276 100
138 20.9 19.4 29.0
277 25.3 20.2 30.2

Manual Integrations

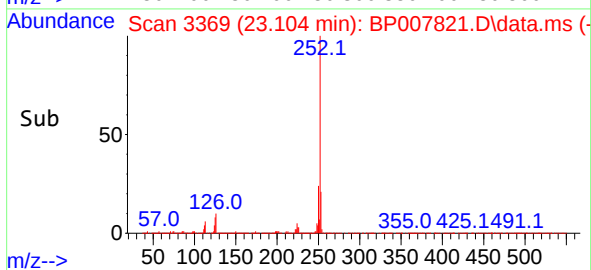
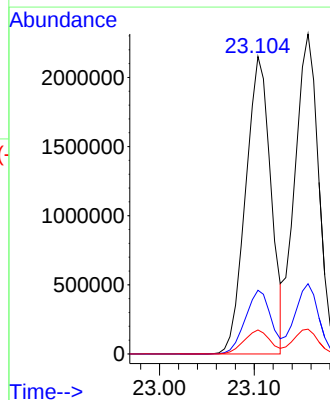
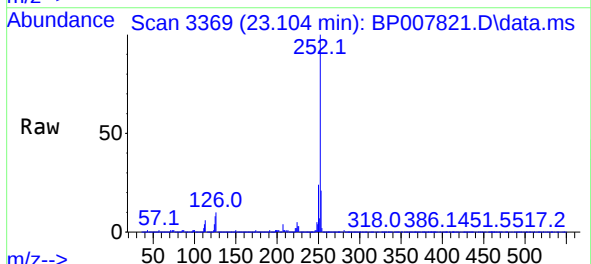
APPROVED

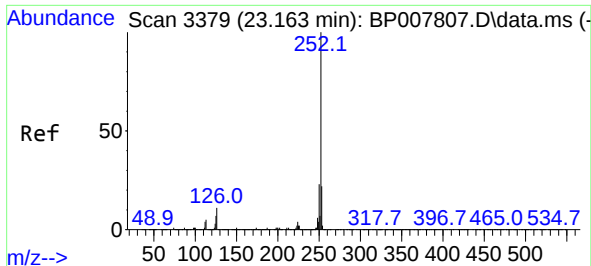
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#88
Benzo(b)fluoranthene
Concen: 39.16 ng
RT: 23.104 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Tgt Ion:252 Resp: 3986603
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 8.1 7.4 11.0





#89
Benzo(k)fluoranthene
Concen: 39.95 ng
RT: 23.157 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

Instrument :

BNA_P

ClientSampleId :

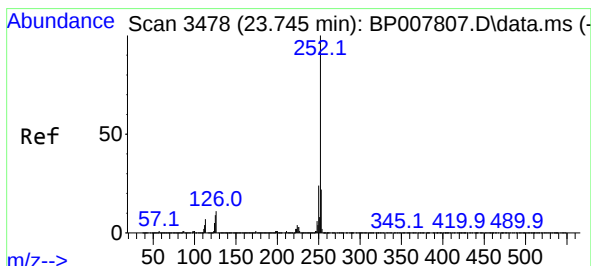
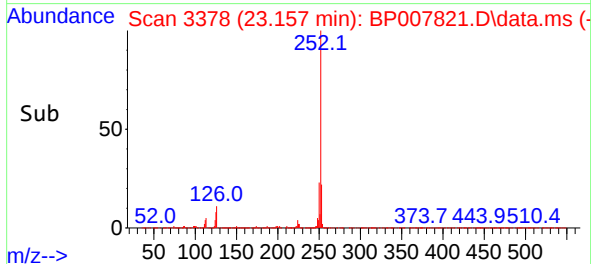
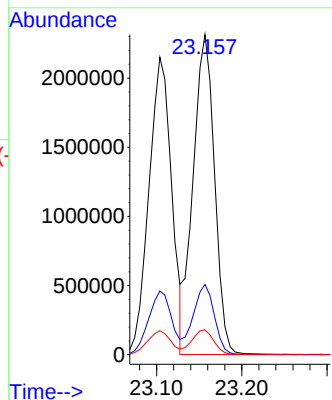
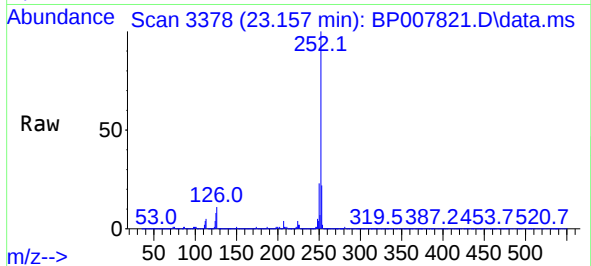
SSTDCCC040

Tgt Ion:252 Resp: 403691
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.8 7.4 11.0

Manual Integrations

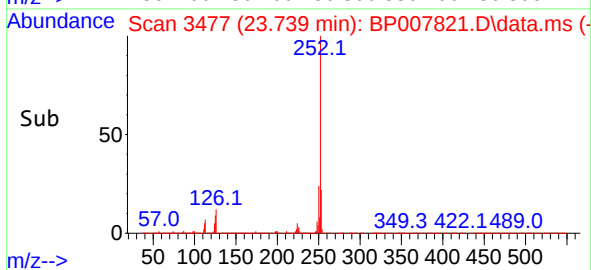
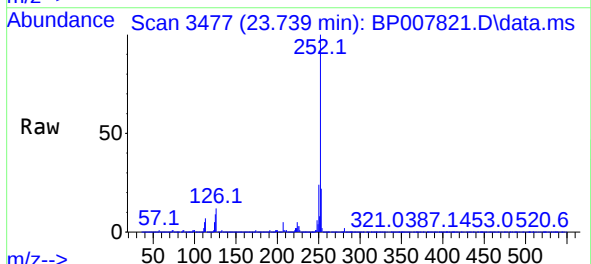
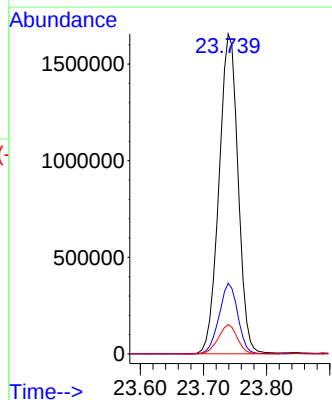
APPROVED

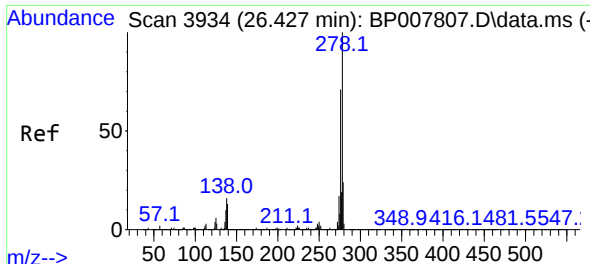
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#90
Benzo(a)pyrene
Concen: 39.39 ng
RT: 23.739 min Scan# 3477
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

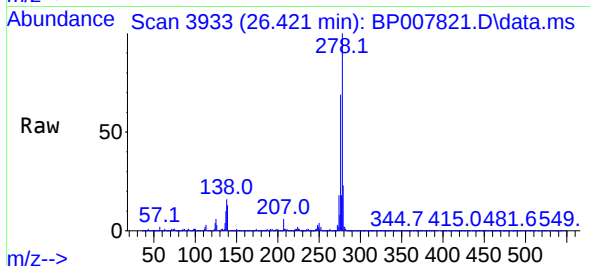
Tgt Ion:252 Resp: 3472717
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 9.2 8.4 12.6





#91
Dibenzo(a,h)anthracene
Concen: 38.19 ng
RT: 26.421 min Scan# 3934
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11

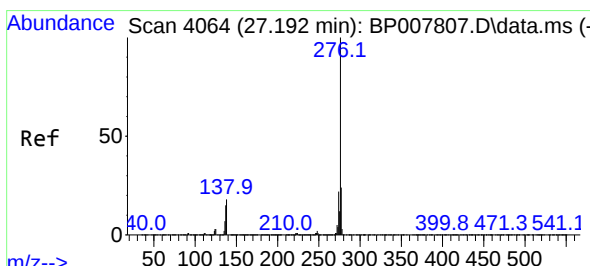
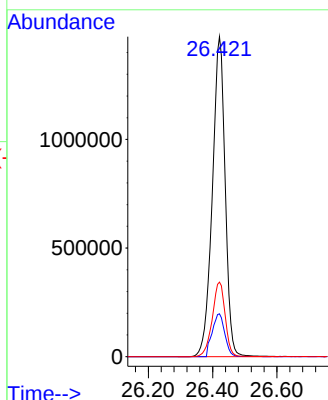
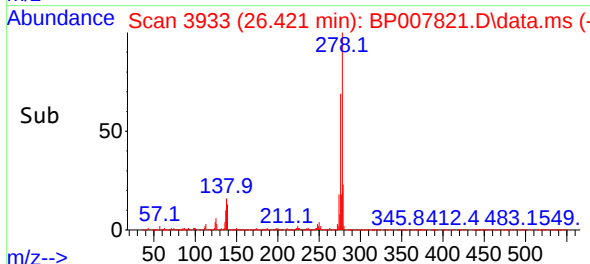
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



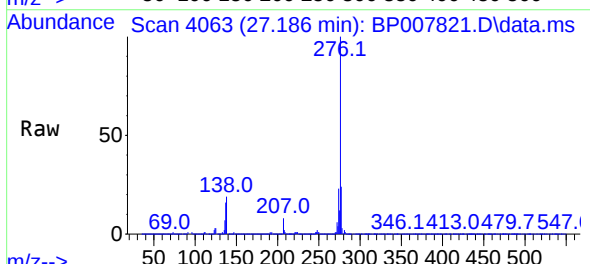
Tgt Ion:278 Resp: 4074519
Ion Ratio Lower Upper
278 100
139 13.4 11.8 17.6
279 23.3 18.6 27.8

Manual Integrations
APPROVED

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



#92
Benzo(g,h,i)perylene
Concen: 38.11 ng
RT: 27.186 min Scan# 4063
Delta R.T. -0.006 min
Lab File: BP007821.D
Acq: 03 Nov 2021 14:11



Tgt Ion:276 Resp: 4033949
Ion Ratio Lower Upper
276 100
277 23.6 19.4 29.0
138 18.8 16.2 24.4

