

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110421\
 Data File : BP007842.D
 Acq On : 04 Nov 2021 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

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

Quant Time: Nov 07 11:10:48 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	7.916	152	227286	20.000	ng	0.00
21) Naphthalene-d8	10.716	136	947008	20.000	ng	-0.01
39) Acenaphthene-d10	14.557	164	659565	20.000	ng	0.00
64) Phenanthrene-d10	17.310	188	1472521	20.000	ng	-0.01
76) Chrysene-d12	21.410	240	1613003	20.000	ng	0.00
86) Perylene-d12	23.845	264	1839029	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1131147	84.402	ng	-0.01
7) Phenol-d6	7.087	99	1623538	83.697	ng	0.00
23) Nitrobenzene-d5	9.075	82	1425428	80.855	ng	-0.01
42) 2,4,6-Tribromophenol	16.051	330	779598	82.822	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	3525851	77.848	ng	-0.01
79) Terphenyl-d14	19.875	244	6196980	78.232	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	205838	44.598	ng	97
3) Pyridine	3.781	79	622263	41.848	ng	95
4) n-Nitrosodimethylamine	3.687	42	260990	41.041	ng	# 89
6) Aniline	7.240	93	919498	42.085	ng	98
8) 2-Chlorophenol	7.481	128	616721	41.758	ng	97
9) Benzaldehyde	7.052	77	421551	39.966	ng	97
10) Phenol	7.116	94	785147	42.387	ng	98
11) bis(2-Chloroethyl)ether	7.340	93	610980	41.322	ng	96
12) 1,3-Dichlorobenzene	7.805	146	648297	39.469	ng	98
13) 1,4-Dichlorobenzene	7.952	146	660994	39.385	ng	98
14) 1,2-Dichlorobenzene	8.269	146	643673	39.687	ng	99
15) Benzyl Alcohol	8.157	79	600178	40.868	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.452	45	681456	39.318	ng	97
17) 2-Methylphenol	8.363	107	518795	40.502	ng	99
18) Hexachloroethane	8.999	117	235010	40.494	ng	95
19) n-Nitroso-di-n-propyla...	8.728	70	468707	39.482	ng	94
20) 3+4-Methylphenols	8.693	107	734244	40.749	ng	99
22) Acetophenone	8.740	105	943993	39.561	ng	98
24) Nitrobenzene	9.116	77	674032	40.178	ng	97
25) Isophorone	9.652	82	1297202	40.488	ng	98
26) 2-Nitrophenol	9.828	139	353881	41.652	ng	96
27) 2,4-Dimethylphenol	9.899	122	522351	40.007	ng	96
28) bis(2-Chloroethoxy)met...	10.128	93	816232	38.607	ng	99
29) 2,4-Dichlorophenol	10.369	162	632080	40.265	ng	98
30) 1,2,4-Trichlorobenzene	10.581	180	683518	39.150	ng	99
31) Naphthalene	10.769	128	1889147	39.435	ng	99
32) Benzoic acid	10.069	122	475114	42.214	ng	99
33) 4-Chloroaniline	10.875	127	838946	39.757	ng	99
34) Hexachlorobutadiene	11.063	225	449788	39.239	ng	99
35) Caprolactam	11.681	113	223482	40.785	ng	91
36) 4-Chloro-3-methylphenol	12.010	107	705469	39.782	ng	100
37) 2-Methylnaphthalene	12.381	142	1383063	39.140	ng	99
38) 1-Methylnaphthalene	12.598	142	1355470	39.150	ng	99
40) 1,2,4,5-Tetrachloroben...	12.751	216	814848	39.410	ng	99
41) Hexachlorocyclopentadiene	12.734	237	399179	36.047	ng	99
43) 2,4,6-Trichlorophenol	12.987	196	586675	40.623	ng	99

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M

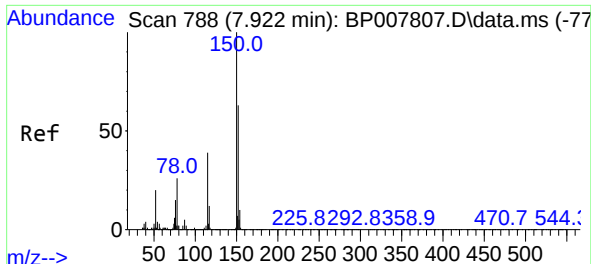
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	626898	40.073	ng	97
46) 1,1'-Biphenyl	13.392	154	1885810	39.599	ng	99
47) 2-Chloronaphthalene	13.428	162	1466085	39.616	ng	99
48) 2-Nitroaniline	13.634	65	446442	41.926	ng	95
49) Acenaphthylene	14.275	152	2354868	40.518	ng	99
50) Dimethylphthalate	14.022	163	1990615	39.103	ng	99
51) 2,6-Dinitrotoluene	14.134	165	425676	40.433	ng	95
52) Acenaphthene	14.622	154	1395517	39.758	ng	99
53) 3-Nitroaniline	14.463	138	463367	41.255	ng #	93
54) 2,4-Dinitrophenol	14.669	184	267642	41.354	ng	92
55) Dibenzofuran	14.957	168	2338878	39.390	ng	100
56) 4-Nitrophenol	14.775	139	390789	40.964	ng	93
57) 2,4-Dinitrotoluene	14.922	165	597023	41.193	ng	92
58) Fluorene	15.604	166	1800598	39.980	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.187	232	572545m	40.656	ng	
60) Diethylphthalate	15.381	149	2017526	40.821	ng	99
61) 4-Chlorophenyl-phenyle...	15.598	204	977162	39.723	ng	99
62) 4-Nitroaniline	15.628	138	487968	42.777	ng	97
63) Azobenzene	15.892	77	1749854	41.948	ng	99
65) 4,6-Dinitro-2-methylph...	15.692	198	398020	41.280	ng	91
66) n-Nitrosodiphenylamine	15.816	169	1658736	39.568	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	645101	39.573	ng	99
68) Hexachlorobenzene	16.622	284	713591	39.229	ng	94
69) Atrazine	16.781	200	643545	40.090	ng	98
70) Pentachlorophenol	16.963	266	464695	39.719	ng	96
71) Phenanthrene	17.357	178	3042904	39.309	ng	99
72) Anthracene	17.445	178	3033315	39.818	ng	100
73) Carbazole	17.716	167	2989894	39.484	ng	99
74) Di-n-butylphthalate	18.275	149	3570664	41.403	ng	99
75) Fluoranthene	19.322	202	3829332	39.215	ng	99
77) Benzidine	19.498	184	1823487	44.856	ng	99
78) Pyrene	19.674	202	3913781	39.560	ng	99
80) Butylbenzylphthalate	20.551	149	1782212	42.863	ng	98
81) Benzo(a)anthracene	21.392	228	4173822	39.277	ng	99
82) 3,3'-Dichlorobenzidine	21.321	252	1466241	41.090	ng	99
83) Chrysene	21.445	228	3974806	39.511	ng	99
84) Bis(2-ethylhexyl)phtha...	21.321	149	2524712	42.338	ng #	98
85) Di-n-octyl phthalate	22.257	149	4664706	43.485	ng	96
87) Indeno(1,2,3-cd)pyrene	26.398	276	5444384	39.717	ng	96
88) Benzo(b)fluoranthene	23.104	252	4392338	40.518	ng	98
89) Benzo(k)fluoranthene	23.151	252	4152619	38.596	ng	99
90) Benzo(a)pyrene	23.733	252	3698534	39.402	ng	98
91) Dibenzo(a,h)anthracene	26.415	278	4501493	39.619	ng	98
92) Benzo(g,h,i)perylene	27.180	276	4427202	39.278	ng	98

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 7
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

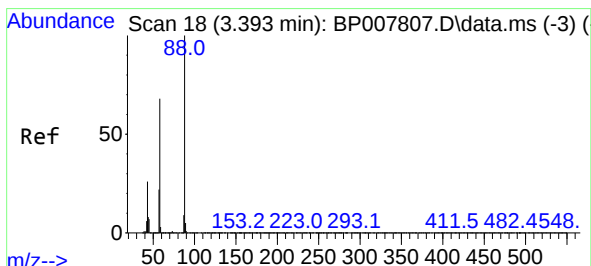
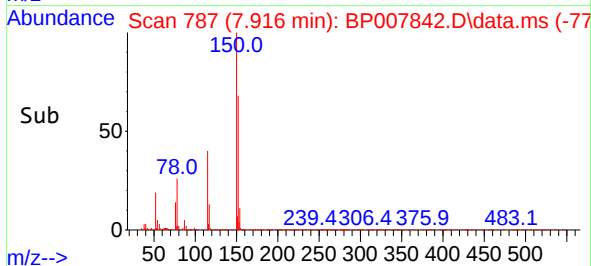
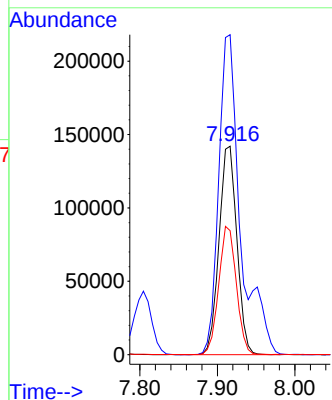
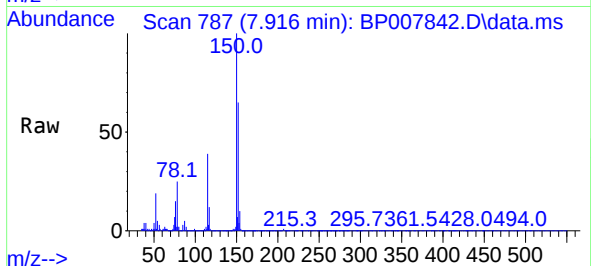
SSTDCCC040

Tgt Ion:152 Resp: 227280
Ion Ratio Lower Upper
152 100
150 153.5 124.1 186.1
115 59.5 48.1 72.1

Manual Integrations

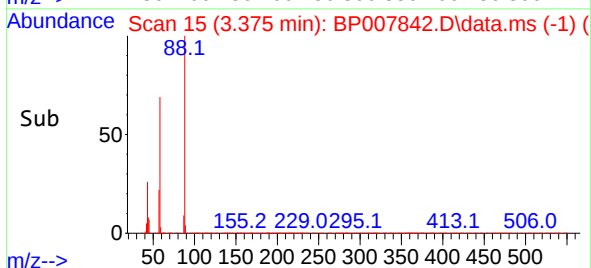
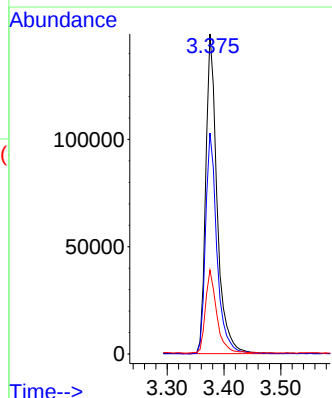
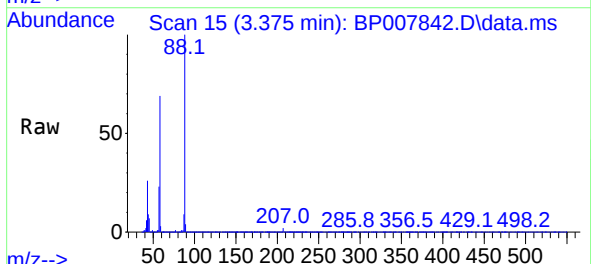
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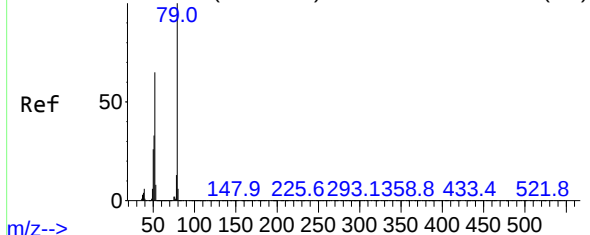


#2
1,4-Dioxane
Concen: 44.598 ng
RT: 3.375 min Scan# 15
Delta R.T. -0.018 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion: 88 Resp: 205838
Ion Ratio Lower Upper
88 100
58 70.0 58.1 87.1
43 26.0 22.2 33.4



Abundance Scan 86 (3.793 min): BP007807.D\data.ms (-81)



#3
Pyridine
Concen: 41.848 ng
RT: 3.781 min Scan# 84
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

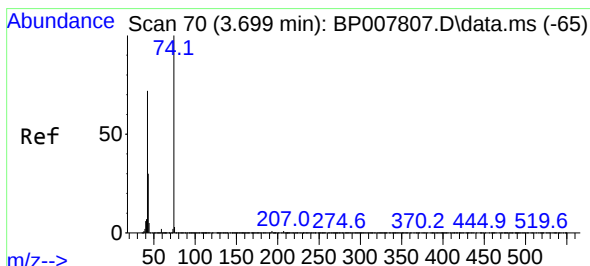
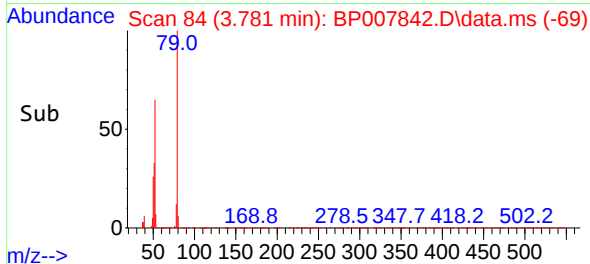
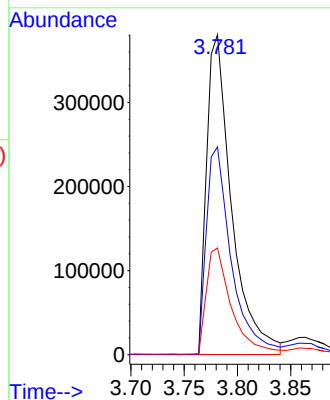
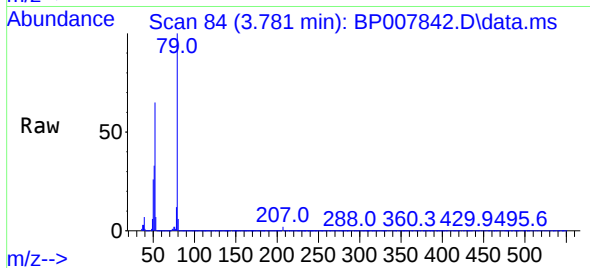
SSTDCCC040

Tgt Ion: 79 Resp: 62226
Ion Ratio Lower Upper
79 100
52 64.9 55.7 83.5
51 33.3 28.5 42.7

Manual Integrations

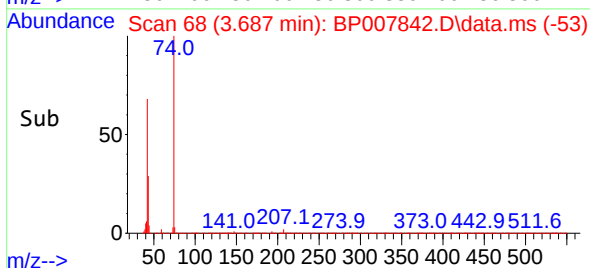
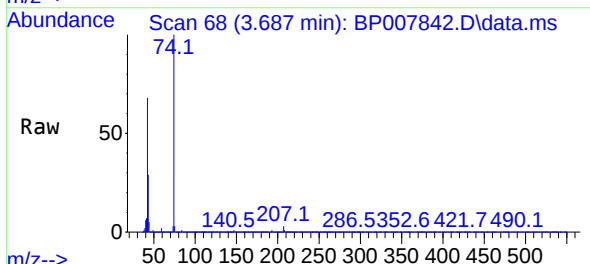
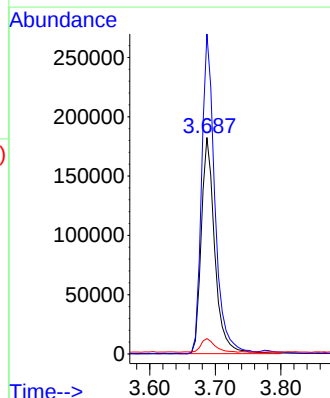
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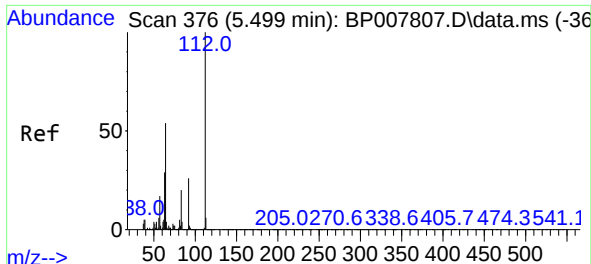
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#4
n-Nitrosodimethylamine
Concen: 41.041 ng
RT: 3.687 min Scan# 68
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion: 42 Resp: 260990
Ion Ratio Lower Upper
42 100
74 147.8 107.0 160.4
44 7.1 7.4 11.2





#5
2-Fluorophenol
Concen: 84.402 ng
RT: 5.487 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

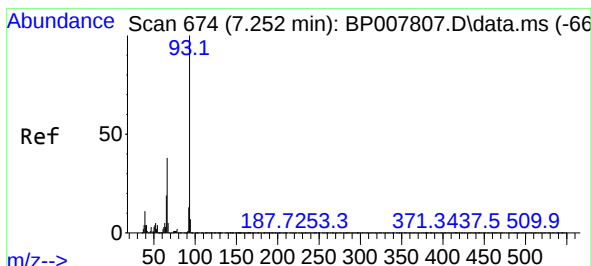
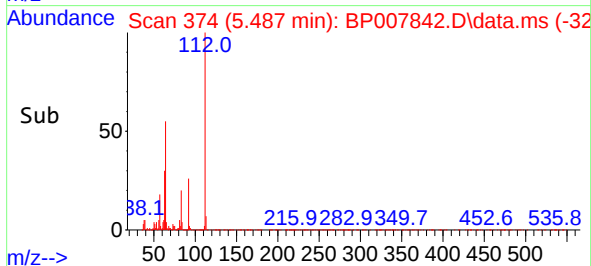
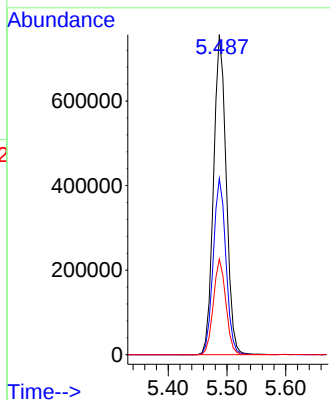
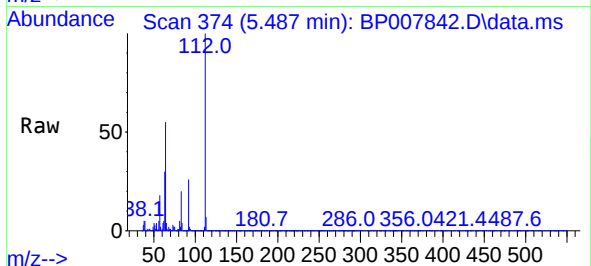
SSTDCCC040

Tgt Ion:112 Resp: 113114
Ion Ratio Lower Upper
112 100
64 55.1 46.6 70.0
63 29.9 25.0 37.6

Manual Integrations

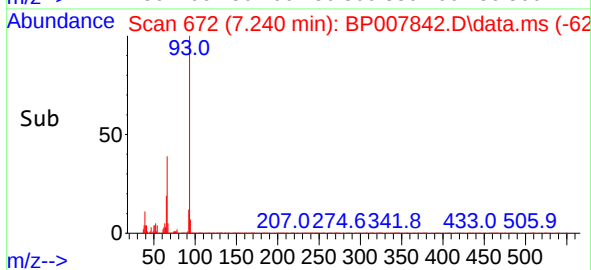
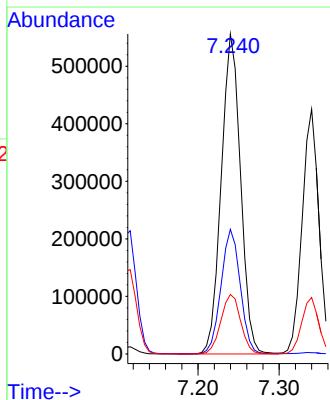
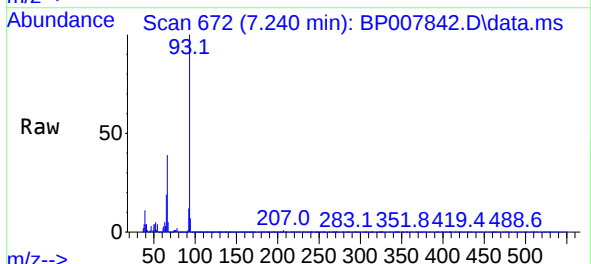
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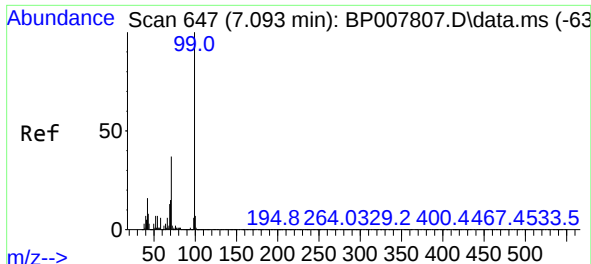
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Supervised By :mohammad ahmed 11/08/2021



#6
Aniline
Concen: 42.085 ng
RT: 7.240 min Scan# 672
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion: 93 Resp: 919498
Ion Ratio Lower Upper
93 100
66 39.0 30.5 45.7
65 18.6 15.8 23.8





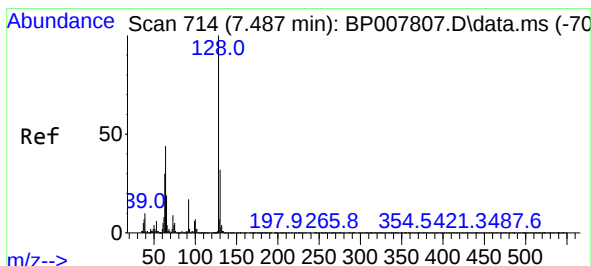
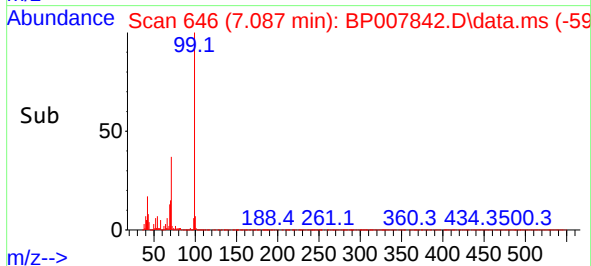
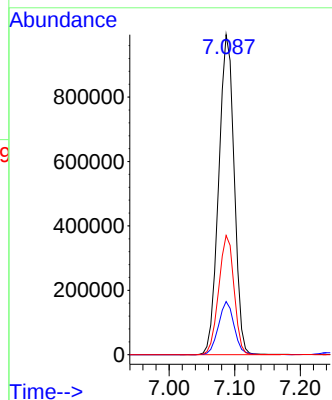
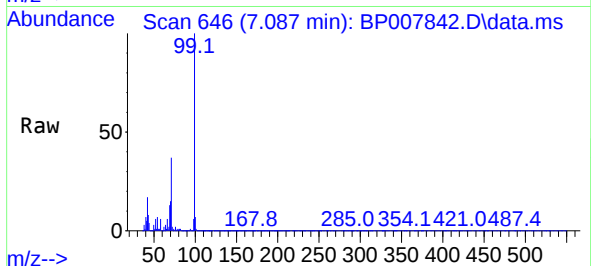
#7
Phenol-d6
Concen: 83.697 ng
RT: 7.087 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 1623538
Ion Ratio Lower Upper
99 100
42 16.6 14.9 22.3
71 37.3 29.2 43.8

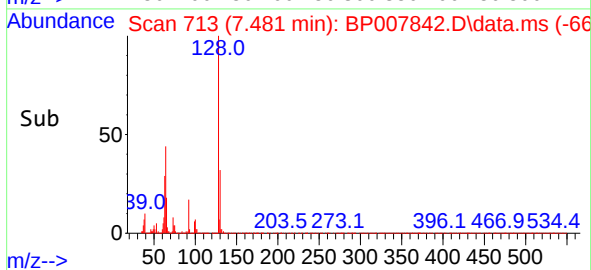
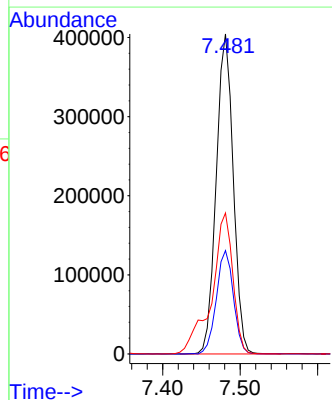
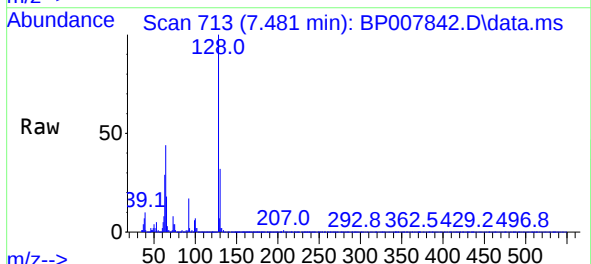
Manual Integrations
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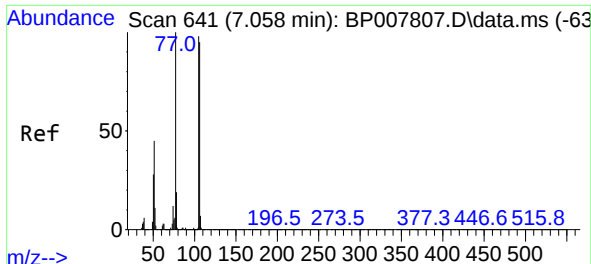
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Supervised By :mohammad ahmed 11/08/2021



#8
2-Chlorophenol
Concen: 41.758 ng
RT: 7.481 min Scan# 713
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:128 Resp: 616721
Ion Ratio Lower Upper
128 100
130 32.3 12.0 52.0
64 44.0 27.0 67.0





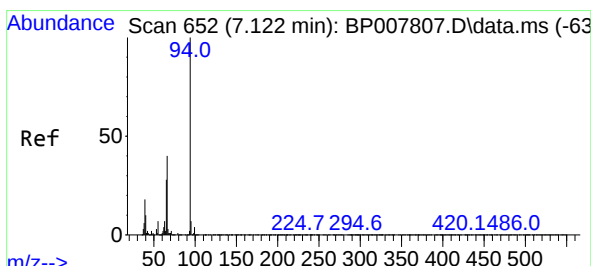
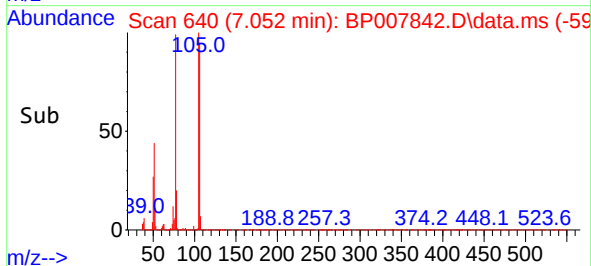
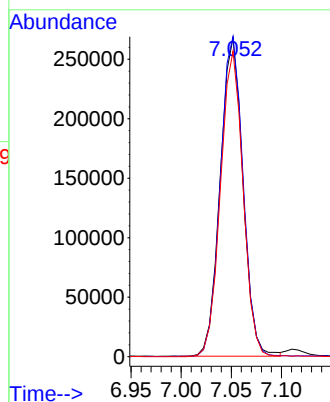
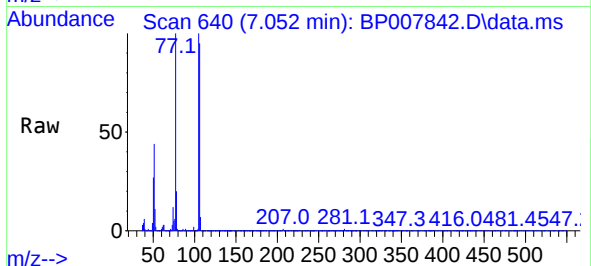
#9
Benzaldehyde
Concen: 39.966 ng
RT: 7.052 min Scan# 641
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 42155
Ion Ratio Lower Upper
77 100
105 100.4 77.5 117.5
106 95.8 72.1 112.1

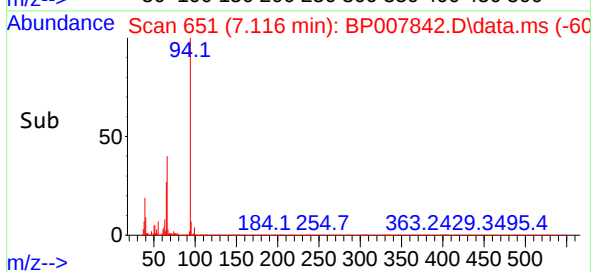
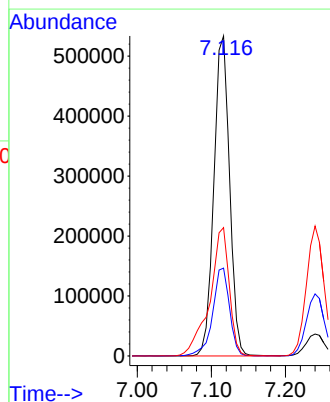
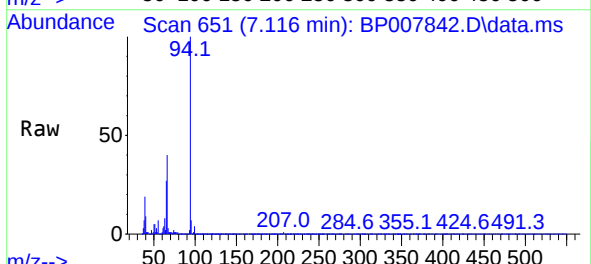
Manual Integrations
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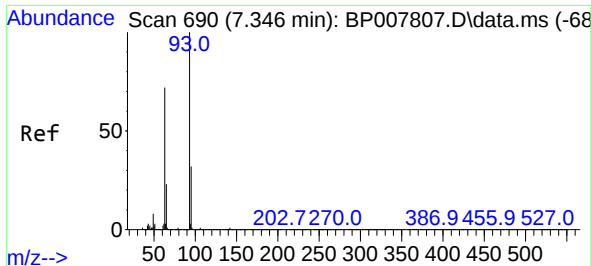
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#10
Phenol
Concen: 42.387 ng
RT: 7.116 min Scan# 651
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion: 94 Resp: 785147
Ion Ratio Lower Upper
94 100
65 27.4 8.2 48.2
66 40.1 18.8 58.8





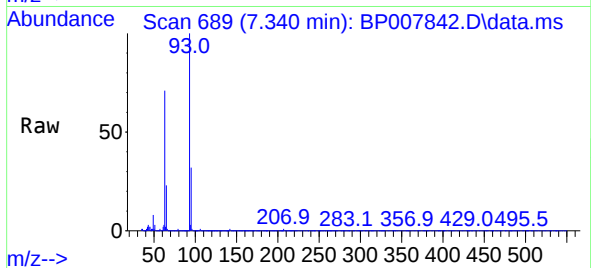
#11
bis(2-Chloroethyl)ether
Concen: 41.322 ng
RT: 7.340 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

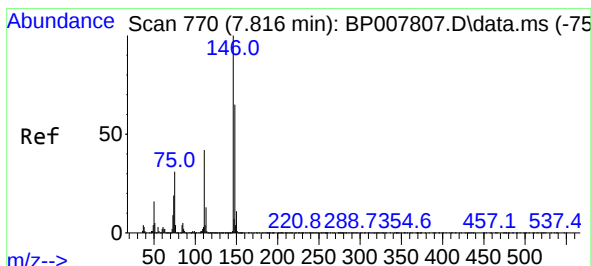
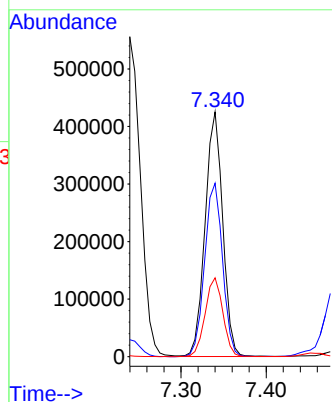
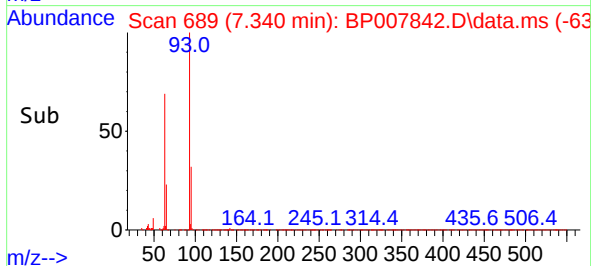


Tgt Ion: 93 Resp: 610980
Ion Ratio Lower Upper
93 100
63 70.8 55.7 95.7
95 32.2 12.7 52.7

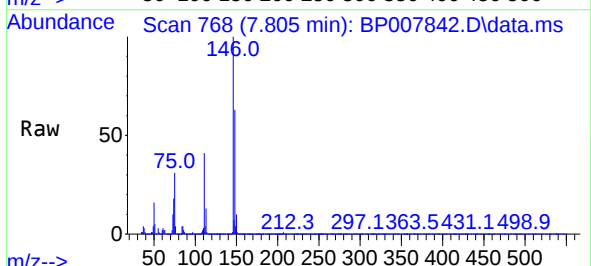
Manual Integrations

APPROVED

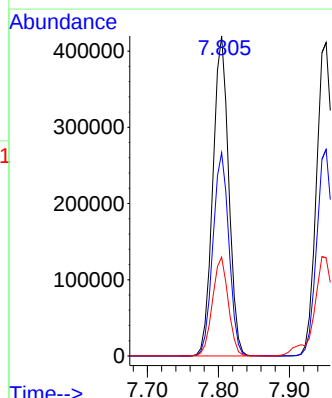
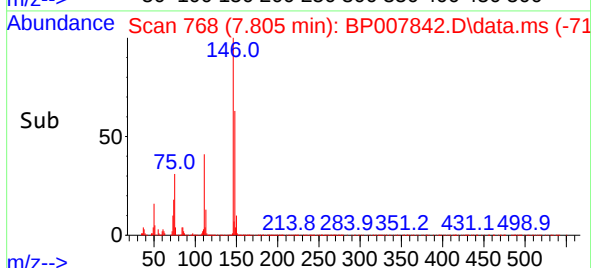
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

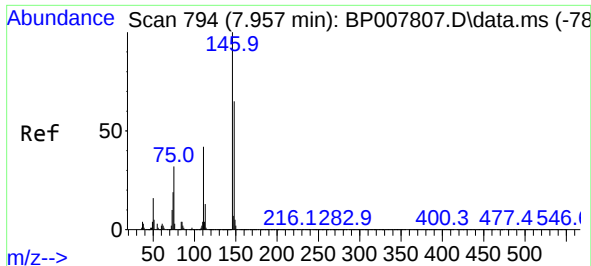


#12
1,3-Dichlorobenzene
Concen: 39.469 ng
RT: 7.805 min Scan# 768
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



Tgt Ion:146 Resp: 648297
Ion Ratio Lower Upper
146 100
148 63.5 51.4 77.0
75 30.9 26.1 39.1





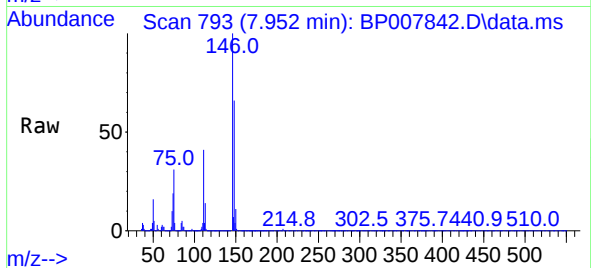
#13
1,4-Dichlorobenzene
Concen: 39.385 ng
RT: 7.952 min Scan# 794
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

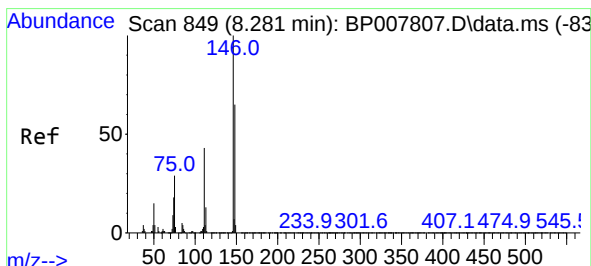
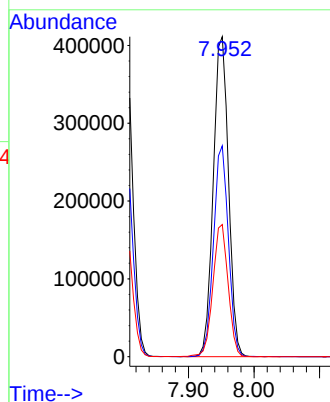
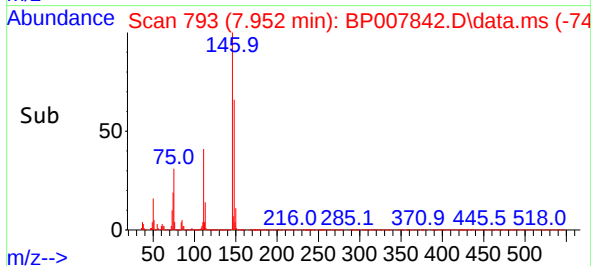


Tgt Ion:146 Resp: 660994
Ion Ratio Lower Upper
146 100
148 65.9 51.0 76.6
111 41.3 32.8 49.2

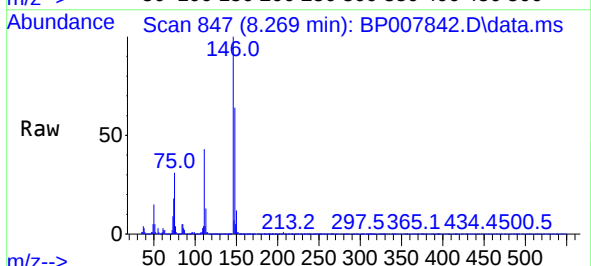
Manual Integrations

APPROVED

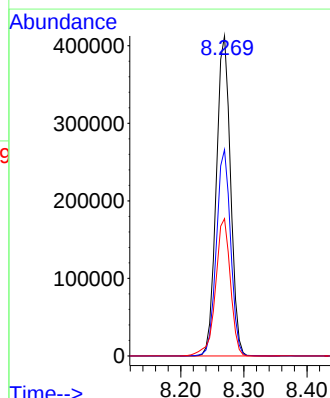
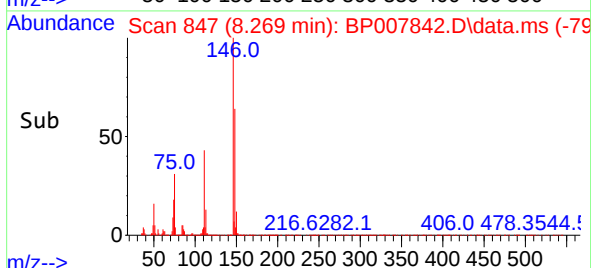
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

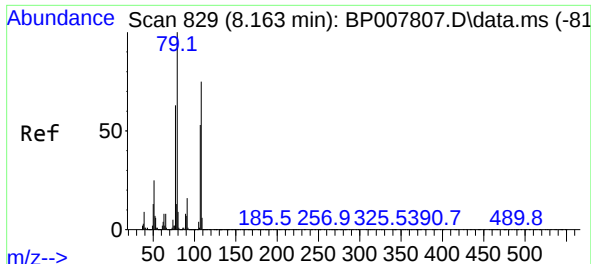


#14
1,2-Dichlorobenzene
Concen: 39.687 ng
RT: 8.269 min Scan# 847
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



Tgt Ion:146 Resp: 643673
Ion Ratio Lower Upper
146 100
148 64.4 51.5 77.3
111 42.9 35.1 52.7





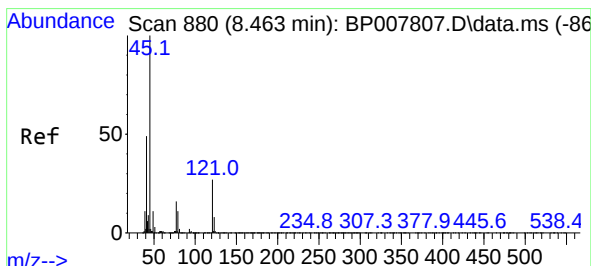
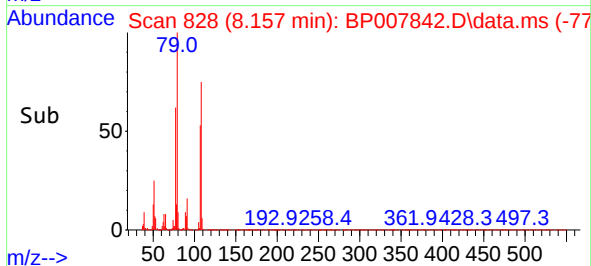
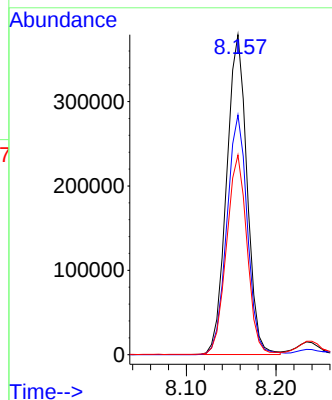
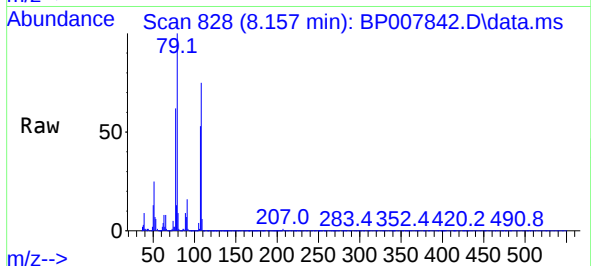
#15
Benzyl Alcohol
Concen: 40.868 ng
RT: 8.157 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 600178
Ion Ratio Lower Upper
79 100
108 74.9 59.9 89.9
77 62.4 51.1 76.7

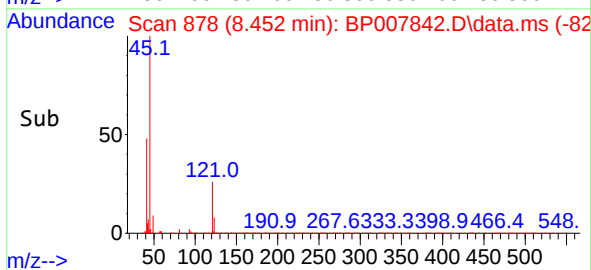
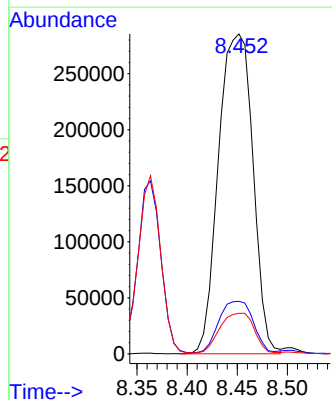
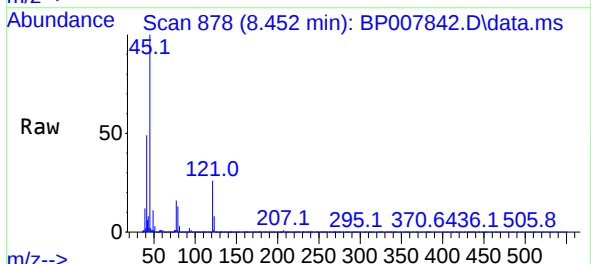
Manual Integrations
APPROVED

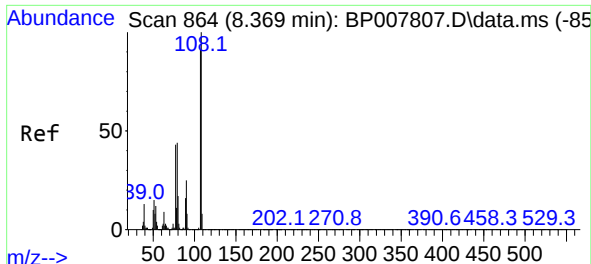
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.318 ng
RT: 8.452 min Scan# 878
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion: 45 Resp: 681456
Ion Ratio Lower Upper
45 100
77 16.5 0.0 34.9
79 12.7 0.0 31.7





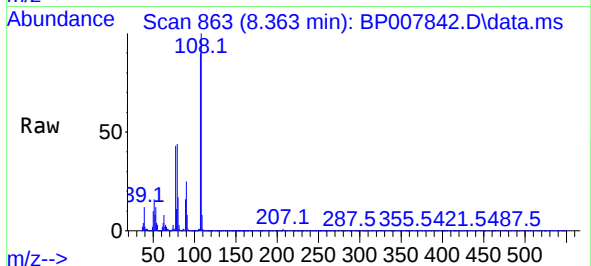
#17
2-Methylphenol
Concen: 40.502 ng
RT: 8.363 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

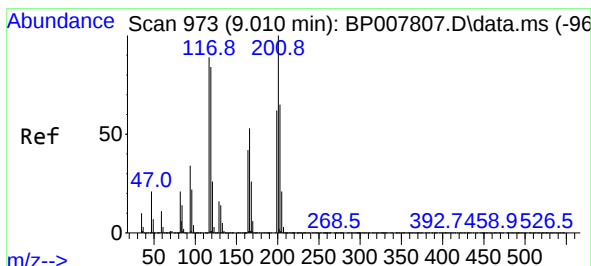
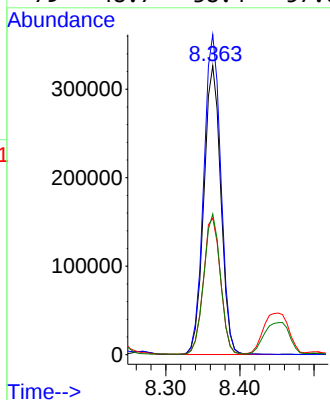
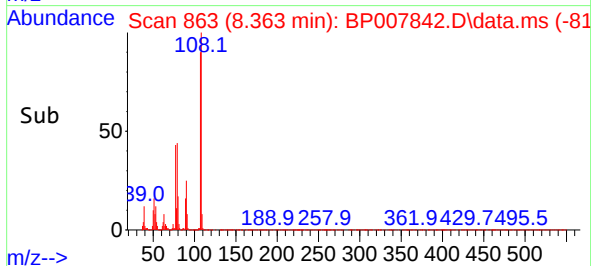


Tgt Ion:107 Resp: 51879
Ion Ratio Lower Upper
107 100
108 110.7 89.2 133.8
77 47.3 38.5 57.7
79 48.7 38.4 57.6

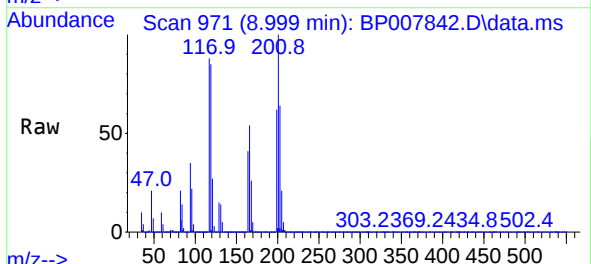
Manual Integrations

APPROVED

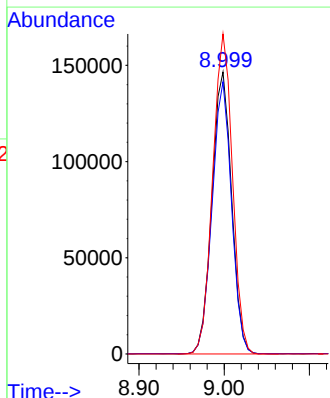
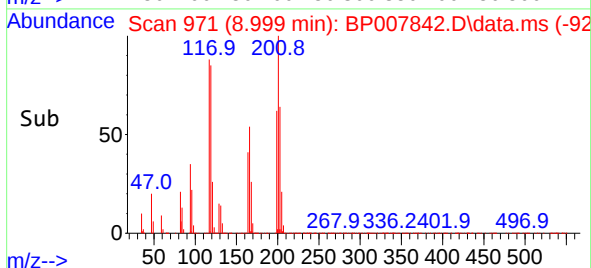
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

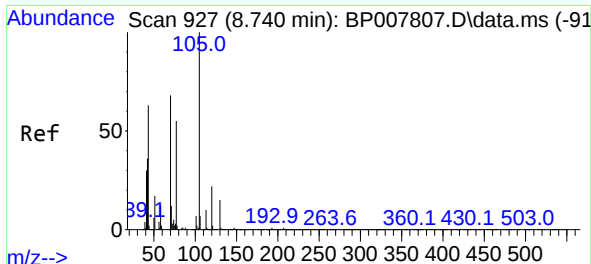


#18
Hexachloroethane
Concen: 40.494 ng
RT: 8.999 min Scan# 971
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



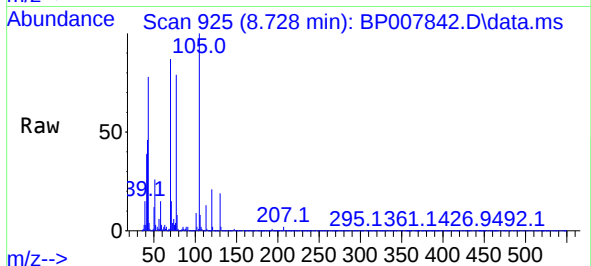
Tgt Ion:117 Resp: 235010
Ion Ratio Lower Upper
117 100
119 96.5 77.6 116.4
201 113.5 82.9 124.3





#19
n-Nitroso-di-n-propylamine
Concen: 39.482 ng
RT: 8.728 min Scan# 919
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

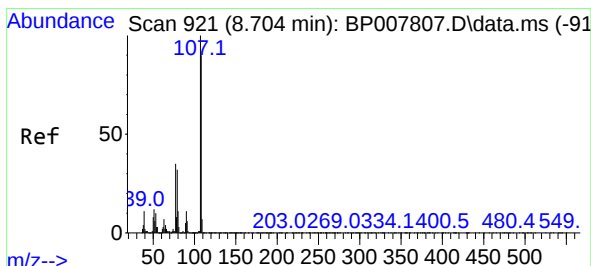
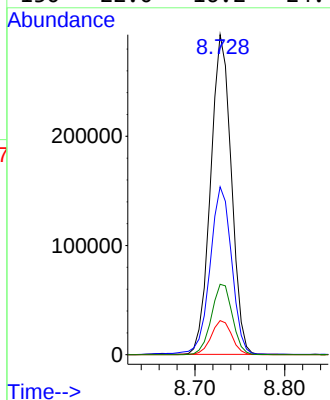
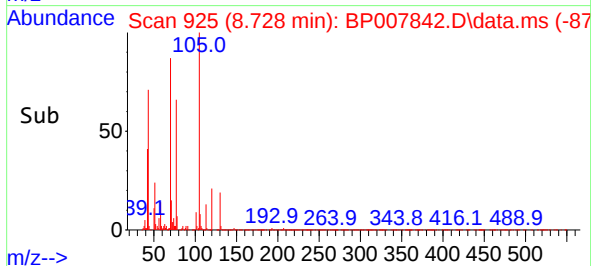
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



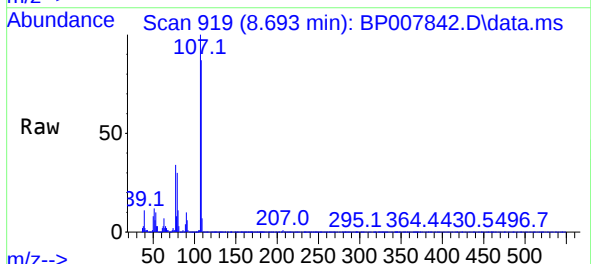
Tgt Ion: 70 Resp: 46870
Ion Ratio Lower Upper
70 100
42 52.4 46.2 69.2
101 10.6 7.7 11.5
130 22.0 16.2 24.4

Manual Integrations
APPROVED

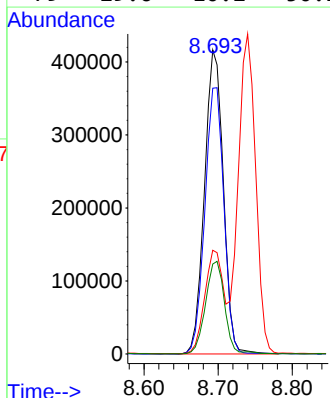
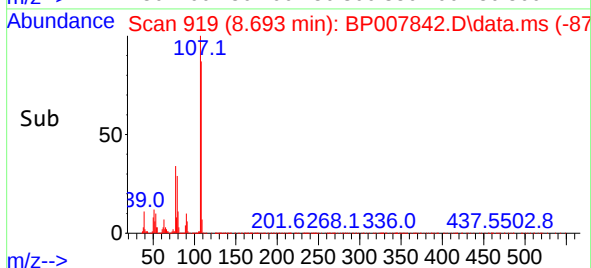
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

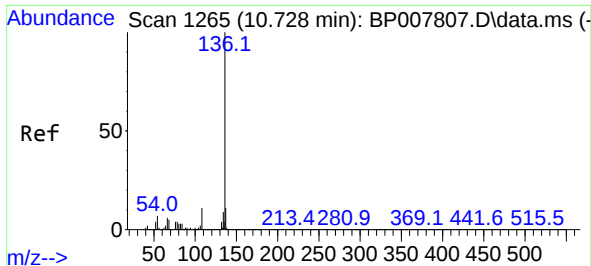


#20
3+4-Methylphenols
Concen: 40.749 ng
RT: 8.693 min Scan# 919
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



Tgt Ion:107 Resp: 734244
Ion Ratio Lower Upper
107 100
108 87.4 69.2 109.2
77 34.1 13.8 53.8
79 29.6 10.2 50.2





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.716 min Scan# 10
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

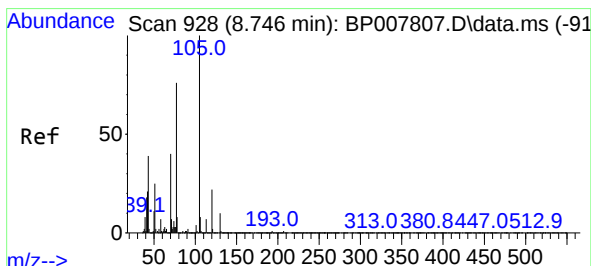
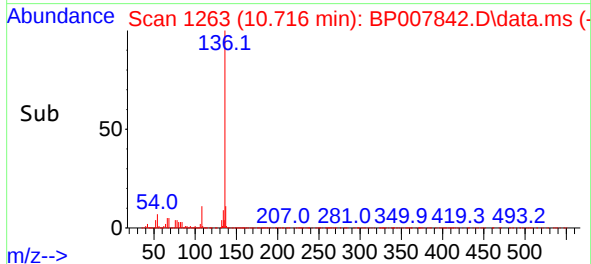
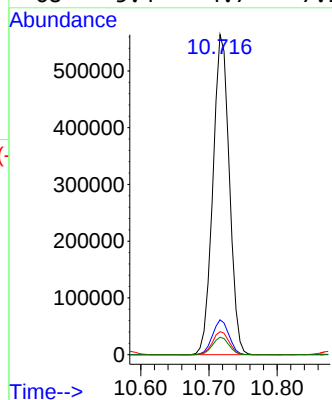
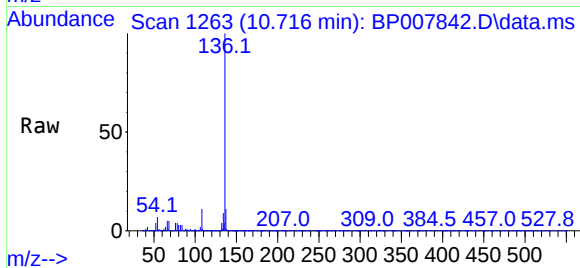
SSTDCCC040

Tgt Ion:136 Resp: 947000
Ion Ratio Lower Upper
136 100
137 10.9 8.6 13.0
54 7.2 6.2 9.4
68 5.4 4.7 7.1

Manual Integrations

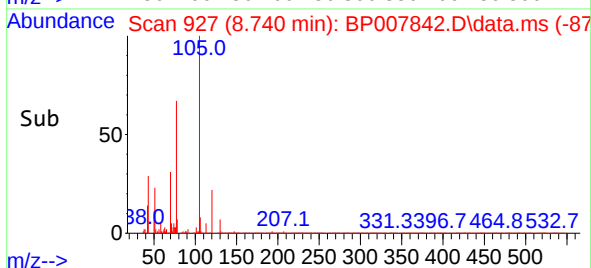
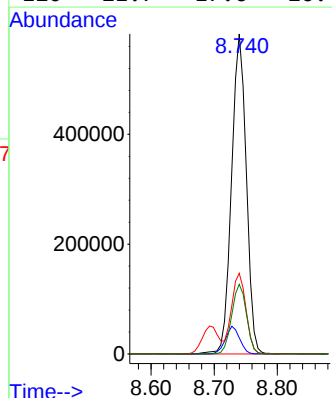
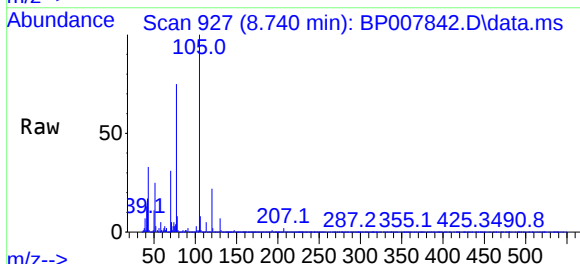
APPROVED

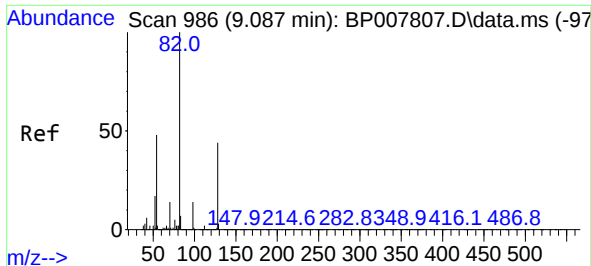
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#22
Acetophenone
Concen: 39.561 ng
RT: 8.740 min Scan# 927
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:105 Resp: 943993
Ion Ratio Lower Upper
105 100
71 5.0 4.5 6.7
51 25.2 21.8 32.8
120 21.7 17.6 26.4





#23
Nitrobenzene-d5
Concen: 80.855 ng
RT: 9.075 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

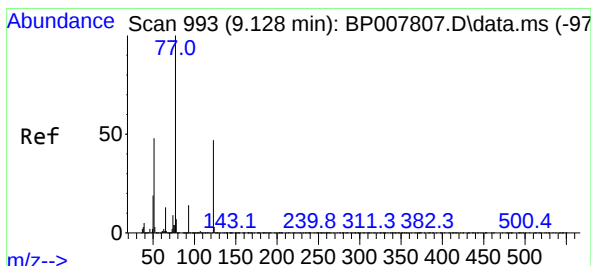
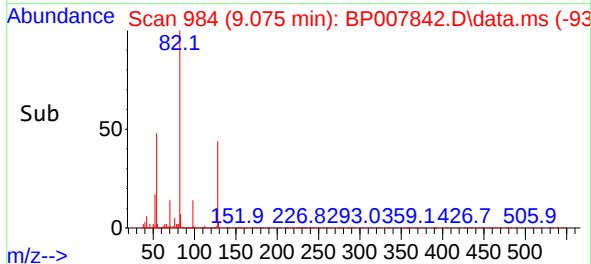
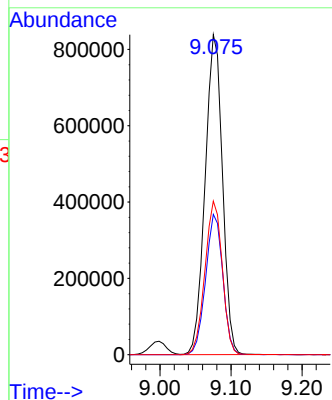
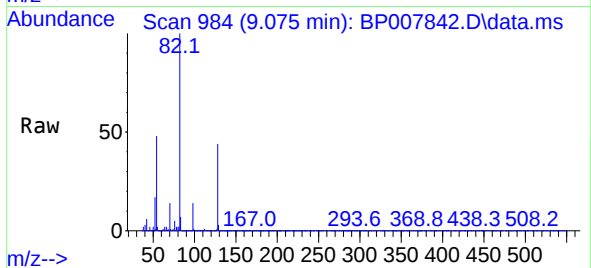
SSTDCCC040

Tgt Ion: 82 Resp: 1425428
Ion Ratio Lower Upper
82 100
128 43.8 32.6 48.8
54 48.0 40.4 60.6

Manual Integrations

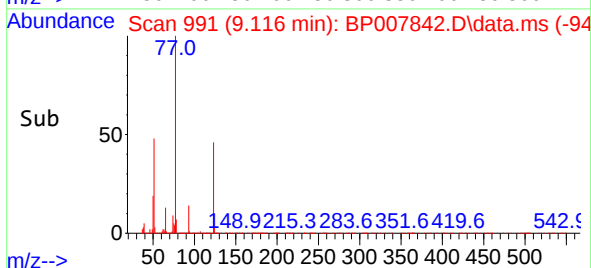
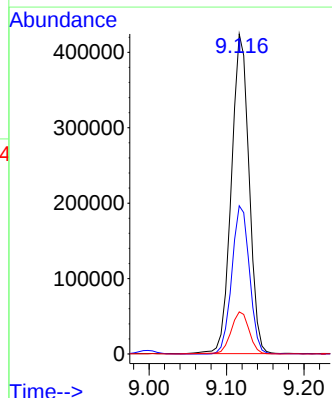
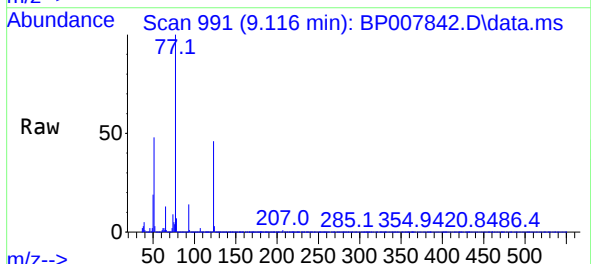
APPROVED

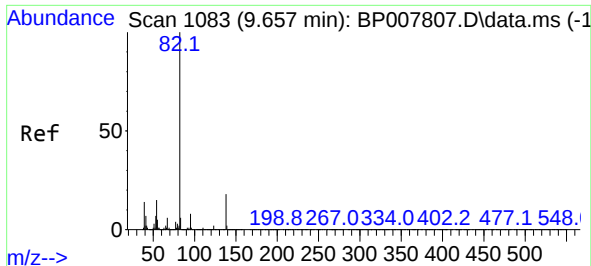
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#24
Nitrobenzene
Concen: 40.178 ng
RT: 9.116 min Scan# 991
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion: 77 Resp: 674032
Ion Ratio Lower Upper
77 100
123 46.3 35.3 52.9
65 13.2 10.9 16.3





#25
Isophorone
Concen: 40.488 ng
RT: 9.652 min Scan# 1083
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

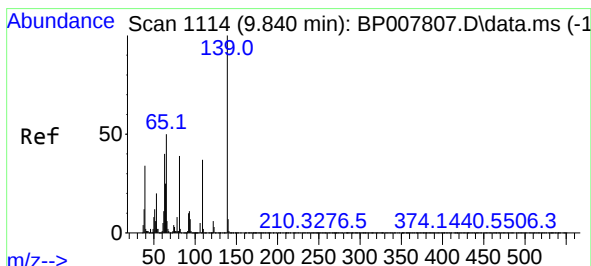
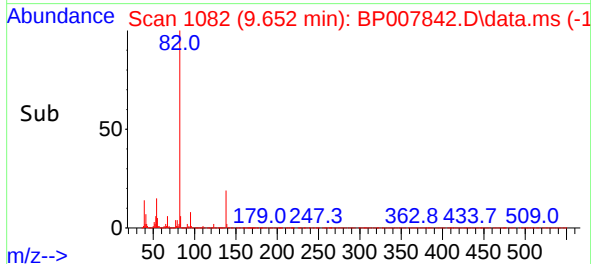
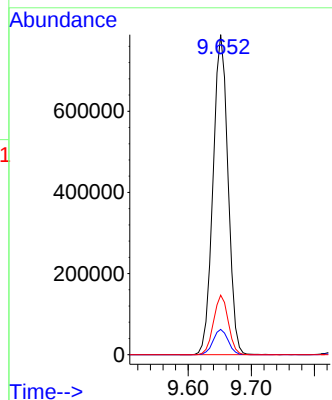
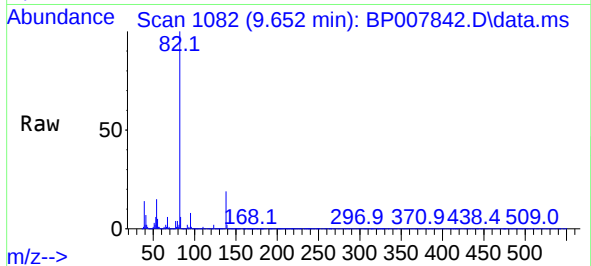
SSTDCCC040

Tgt Ion: 82 Resp: 129720
Ion Ratio Lower Upper
82 100
95 7.9 6.2 9.2
138 18.6 14.0 21.0

Manual Integrations

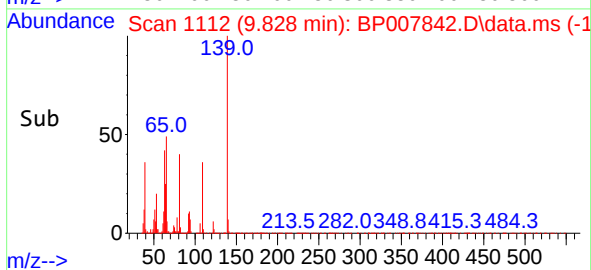
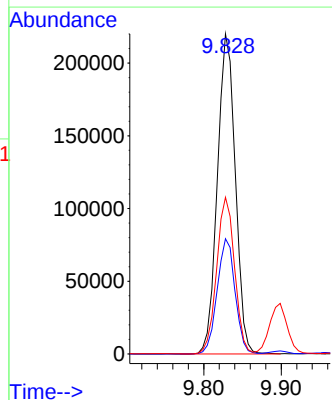
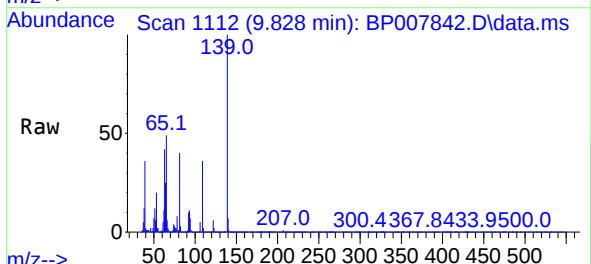
APPROVED

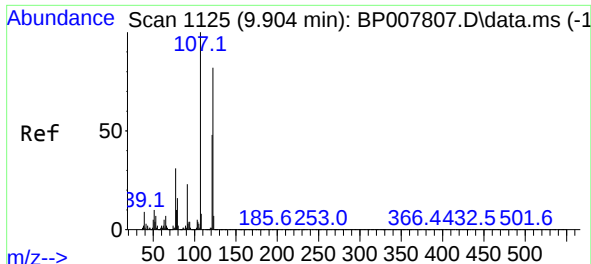
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#26
2-Nitrophenol
Concen: 41.652 ng
RT: 9.828 min Scan# 1112
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:139 Resp: 353881
Ion Ratio Lower Upper
139 100
109 36.0 26.2 39.2
65 49.0 40.3 60.5





#27
2,4-Dimethylphenol
Concen: 40.007 ng
RT: 9.899 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

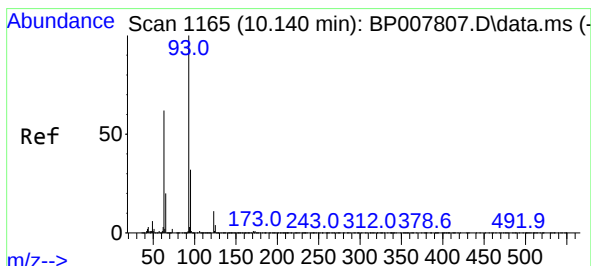
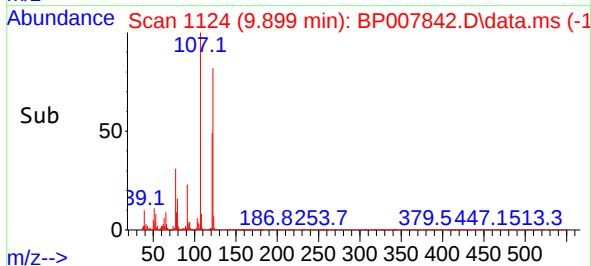
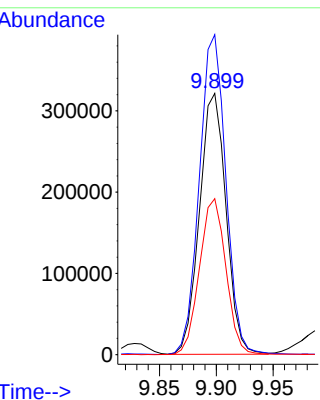
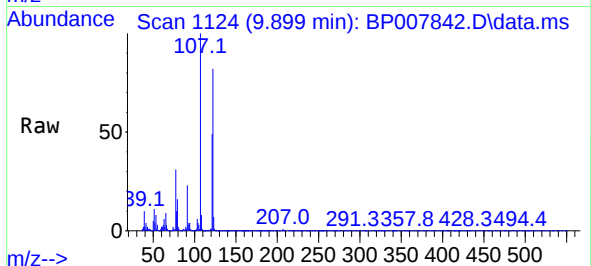
SSTDCCC040

Tgt Ion:122 Resp: 52235
Ion Ratio Lower Upper
122 100
107 122.4 93.8 140.6
121 59.7 47.0 70.4

Manual Integrations

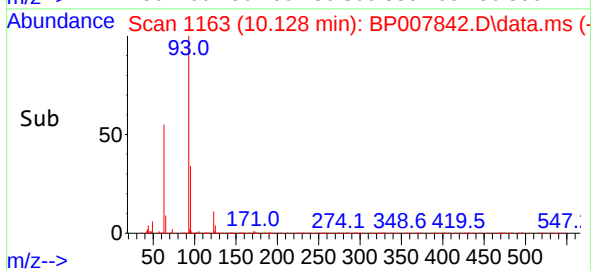
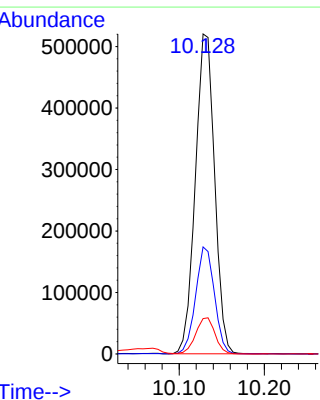
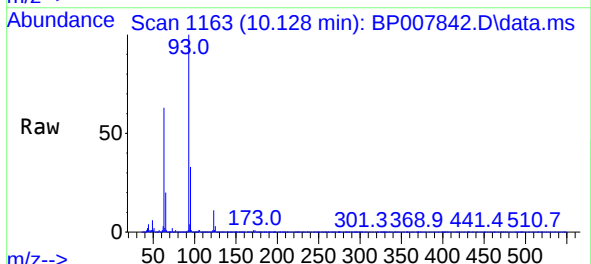
APPROVED

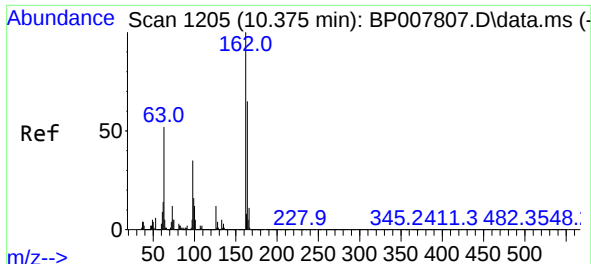
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#28
bis(2-Chloroethoxy)methane
Concen: 38.607 ng
RT: 10.128 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion: 93 Resp: 816232
Ion Ratio Lower Upper
93 100
95 33.4 26.1 39.1
123 11.1 8.5 12.7





#29
2,4-Dichlorophenol
Concen: 40.265 ng
RT: 10.369 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

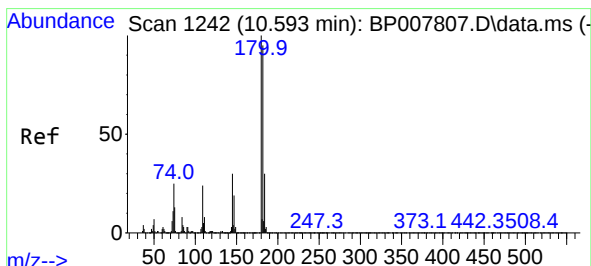
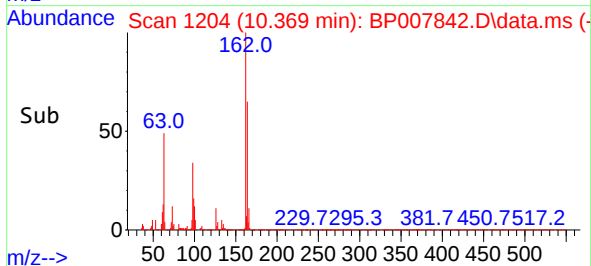
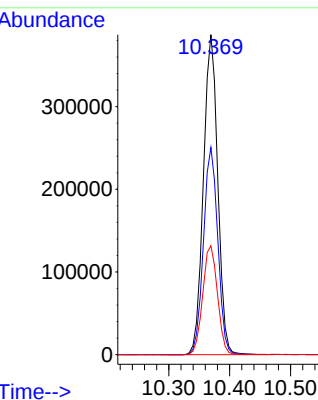
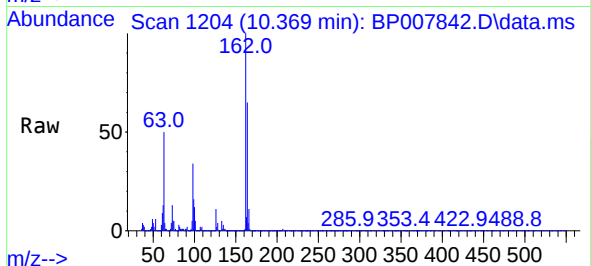
SSTDCCC040

Tgt Ion:162 Resp: 632080
Ion Ratio Lower Upper
162 100
164 64.7 44.0 84.0
98 34.0 16.3 56.3

Manual Integrations

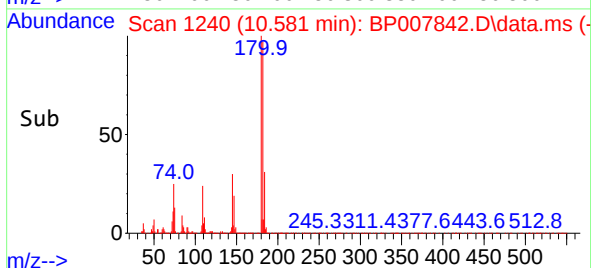
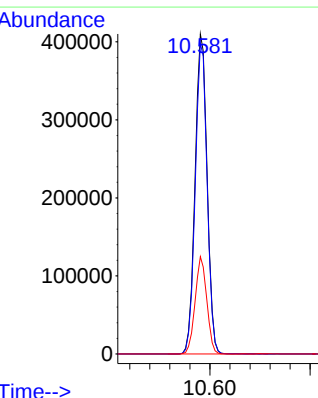
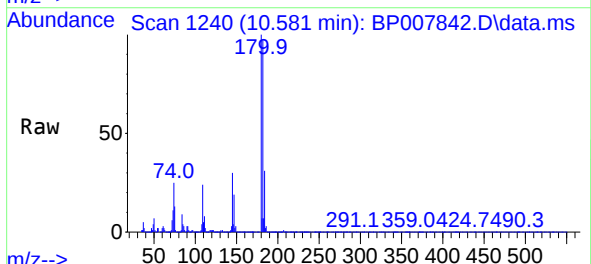
APPROVED

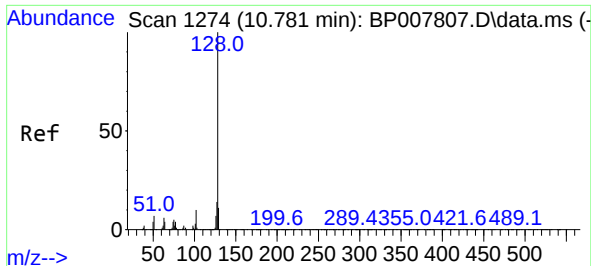
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#30
1,2,4-Trichlorobenzene
Concen: 39.150 ng
RT: 10.581 min Scan# 1240
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

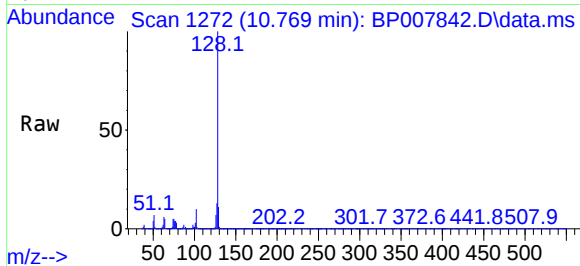
Tgt Ion:180 Resp: 683518
Ion Ratio Lower Upper
180 100
182 97.1 78.4 117.6
145 30.4 23.8 35.8





#31
Naphthalene
Concen: 39.435 ng
RT: 10.769 min Scan# 1152
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

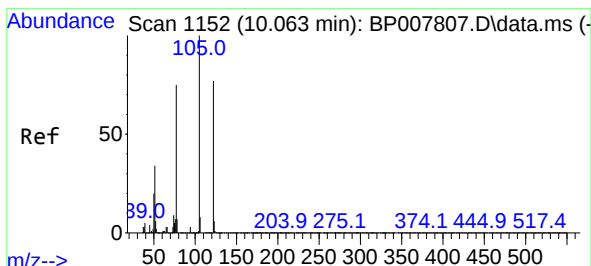
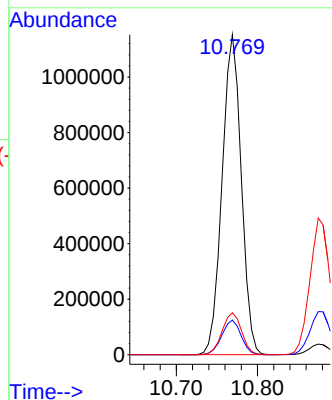
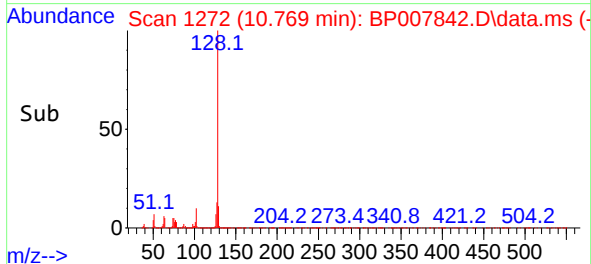
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 188914
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.1 10.2 15.4

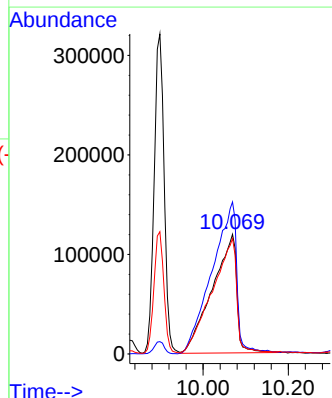
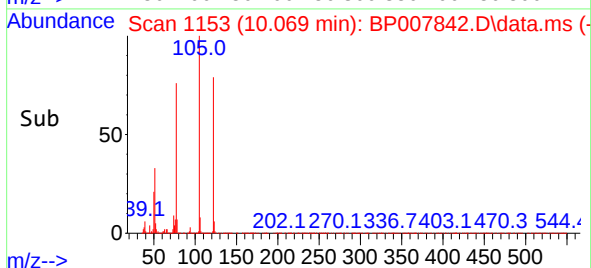
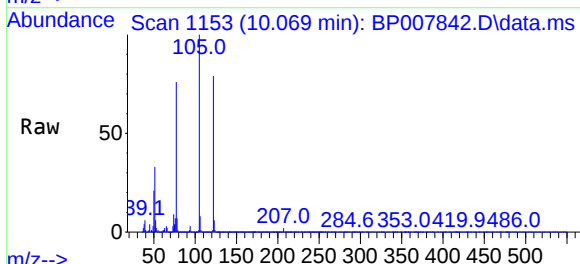
Manual Integrations
APPROVED

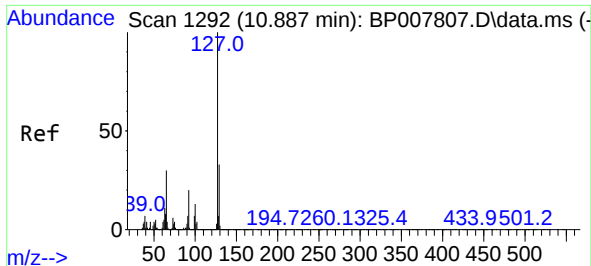
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#32
Benzoic acid
Concen: 42.214 ng
RT: 10.069 min Scan# 1153
Delta R.T. 0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

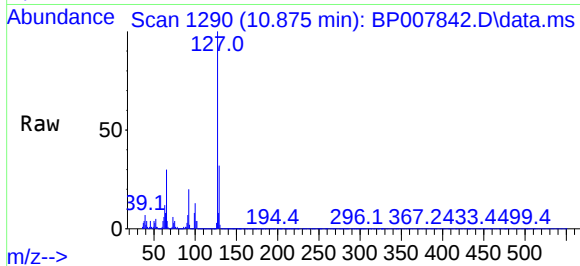
Tgt Ion:122 Resp: 475114
Ion Ratio Lower Upper
122 100
105 127.0 105.9 145.9
77 96.5 74.6 114.6





#33
4-Chloroaniline
Concen: 39.757 ng
RT: 10.875 min Scan# 1290
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

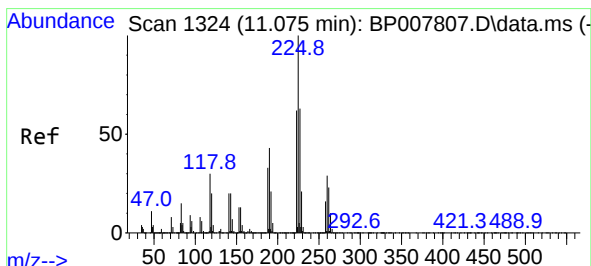
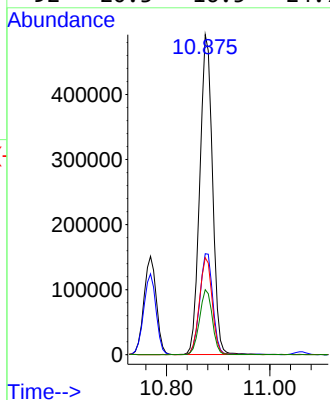
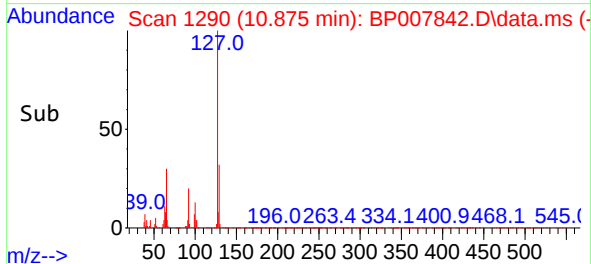
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:127 Resp: 838940
Ion Ratio Lower Upper
127 100
129 31.5 25.1 37.7
65 30.3 25.5 38.3
92 20.3 16.5 24.7

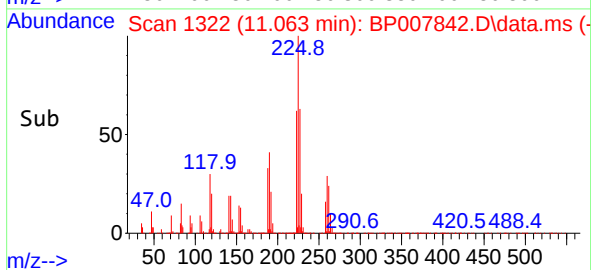
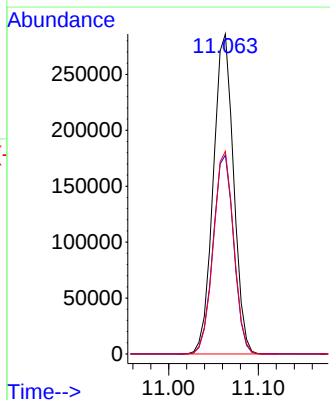
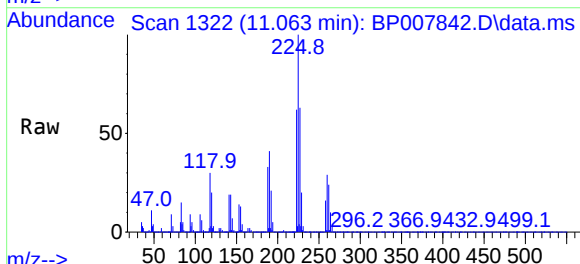
Manual Integrations
APPROVED

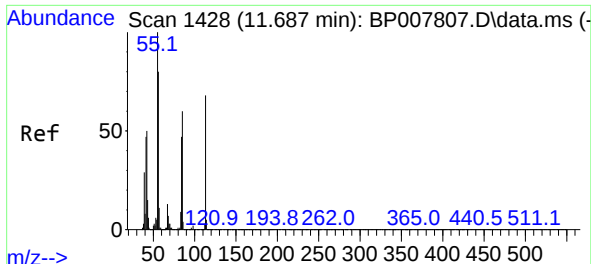
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#34
Hexachlorobutadiene
Concen: 39.239 ng
RT: 11.063 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:225 Resp: 449788
Ion Ratio Lower Upper
225 100
223 62.2 49.4 74.0
227 63.4 51.0 76.6





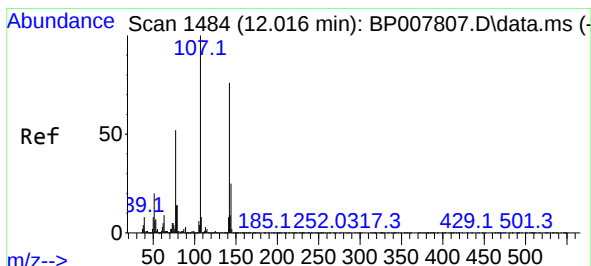
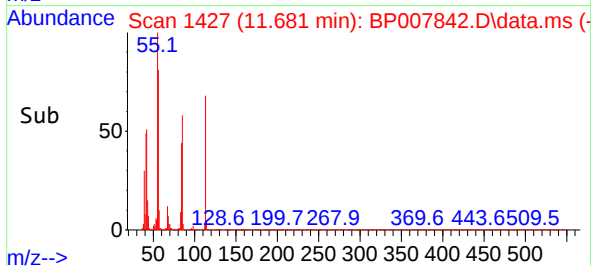
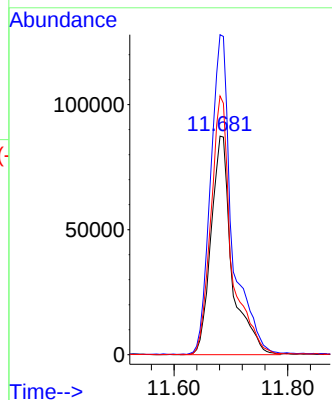
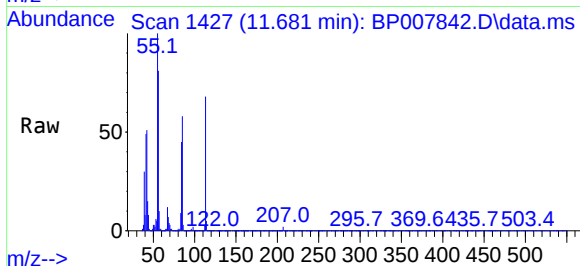
#35
Caprolactam
Concen: 40.785 ng
RT: 11.681 min Scan# 1428
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 22348
Ion Ratio Lower Upper
113 100
55 146.4 143.9 183.9
56 118.4 101.6 141.6

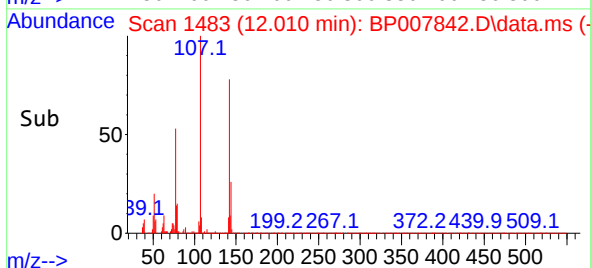
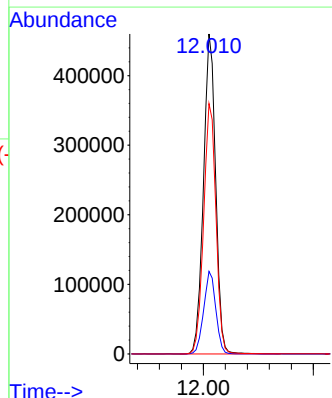
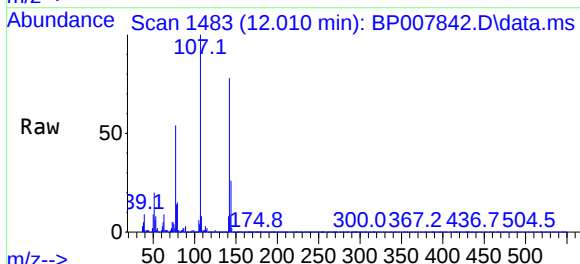
Manual Integrations
APPROVED

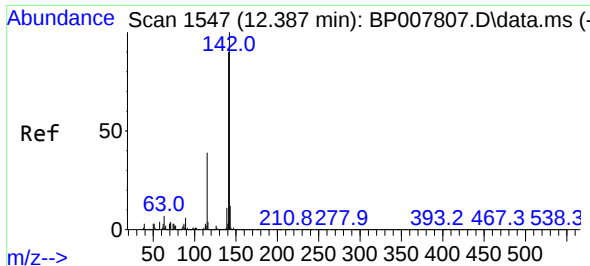
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#36
4-Chloro-3-methylphenol
Concen: 39.782 ng
RT: 12.010 min Scan# 1483
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:107 Resp: 705469
Ion Ratio Lower Upper
107 100
144 25.8 20.5 30.7
142 78.3 63.0 94.4





#37
2-Methylnaphthalene
Concen: 39.140 ng
RT: 12.381 min Scan# 1546
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

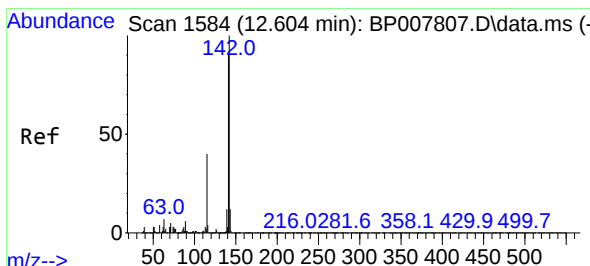
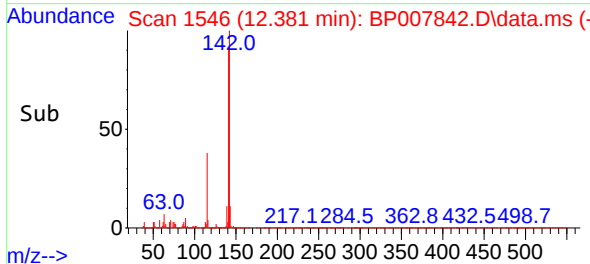
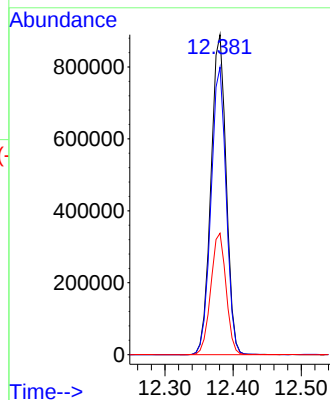
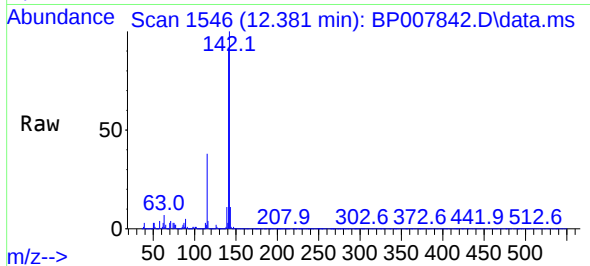
SSTDCCC040

Tgt Ion:142 Resp: 138306
Ion Ratio Lower Upper
142 100
141 89.9 71.4 107.0
115 38.0 29.5 44.3

Manual Integrations

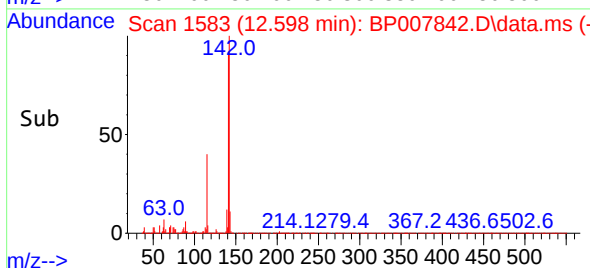
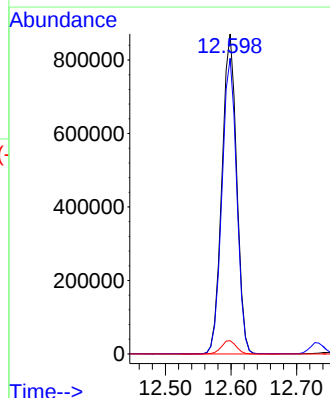
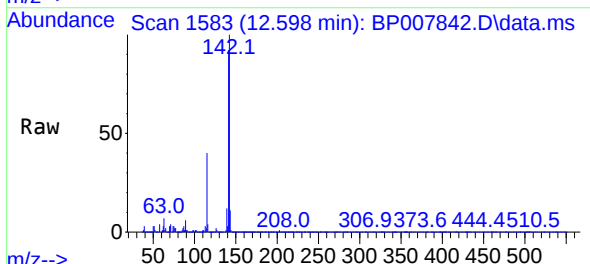
APPROVED

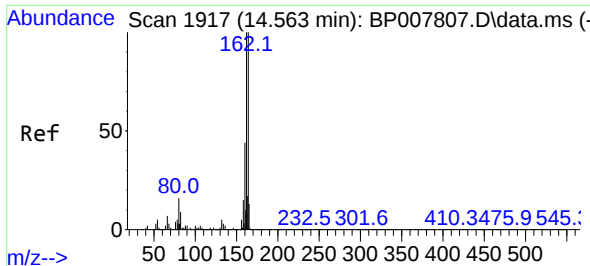
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#38
1-Methylnaphthalene
Concen: 39.150 ng
RT: 12.598 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:142 Resp: 1355470
Ion Ratio Lower Upper
142 100
141 92.4 74.4 111.6
116 4.1 3.4 5.0





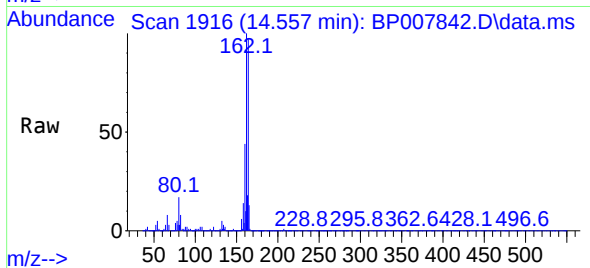
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.557 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

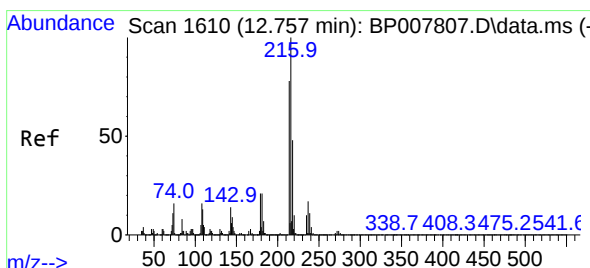
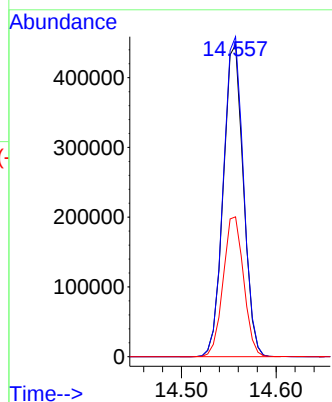
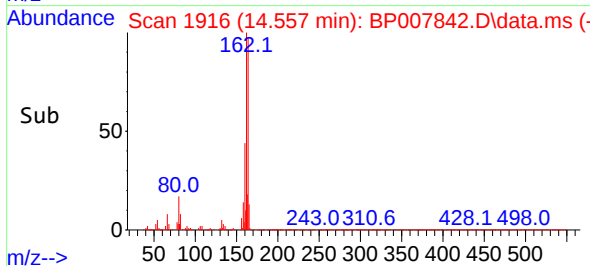


Tgt Ion:164 Resp: 65956
Ion Ratio Lower Upper
164 100
162 102.6 81.1 121.7
160 44.9 36.0 54.0

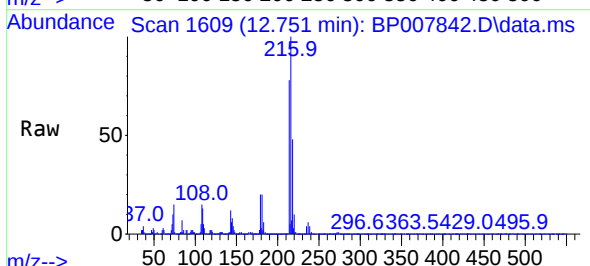
Manual Integrations

APPROVED

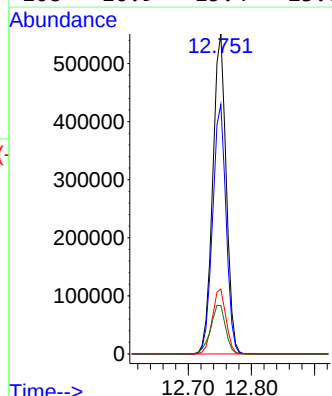
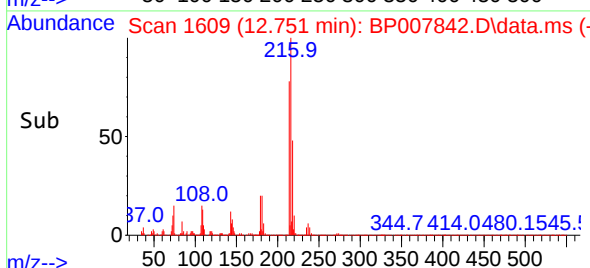
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

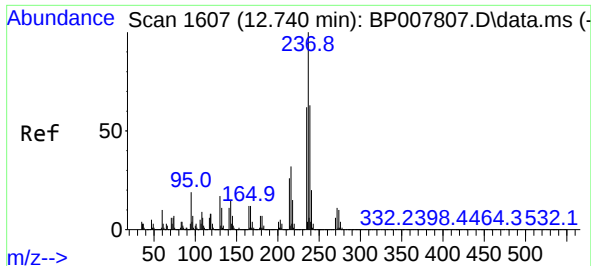


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.410 ng
RT: 12.751 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



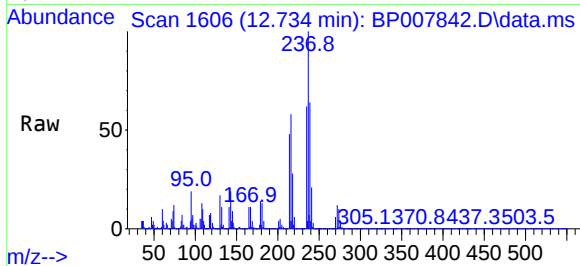
Tgt Ion:216 Resp: 814848
Ion Ratio Lower Upper
216 100
214 77.9 62.2 93.4
179 20.7 17.1 25.7
108 16.9 15.4 23.0





#41
Hexachlorocyclopentadiene
Concen: 36.047 ng
RT: 12.734 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

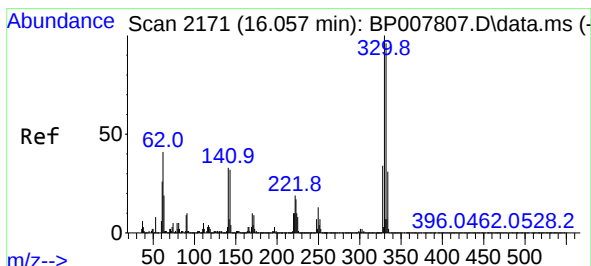
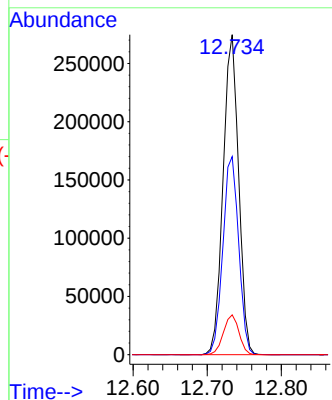
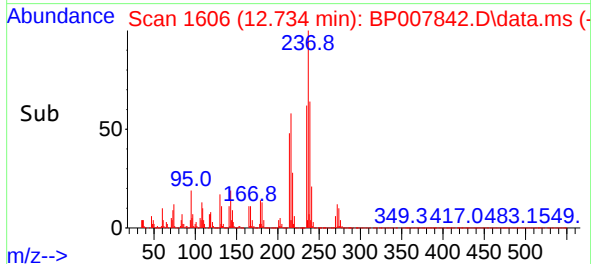
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 237 Resp: 399179
Ion Ratio Lower Upper
237 100
235 61.9 41.2 81.2
272 12.5 0.0 31.9

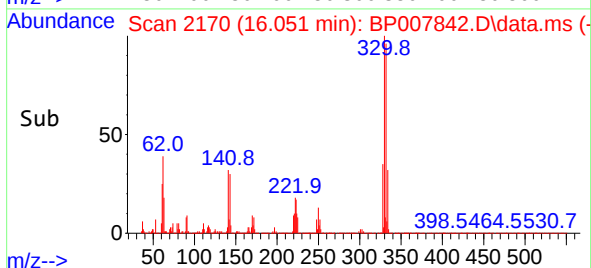
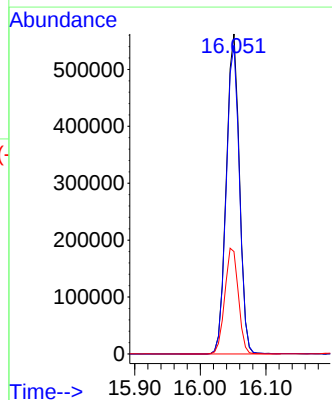
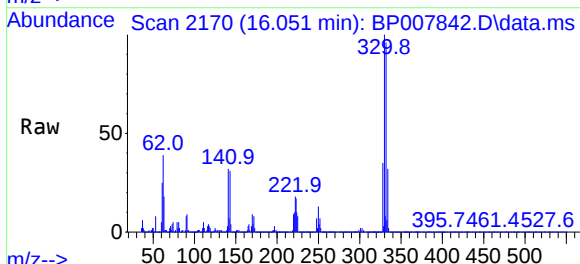
Manual Integrations
APPROVED

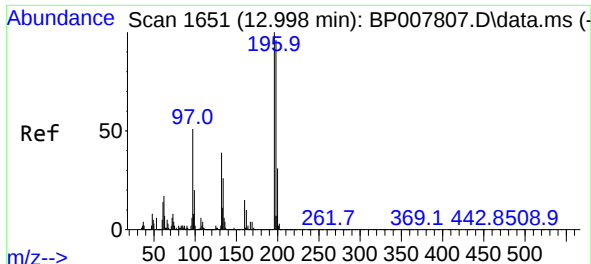
Reviewed By : Jagrut Upadhyay 11/08/2021
Supervised By : mohammad ahmed 11/08/2021



#42
2,4,6-Tribromophenol
Concen: 82.822 ng
RT: 16.051 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

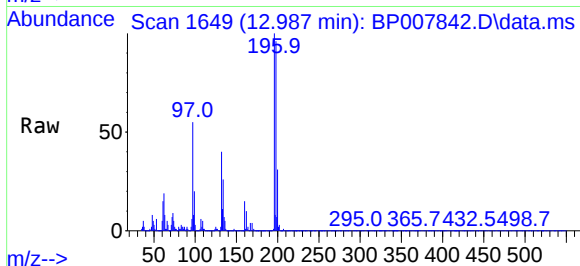
Tgt Ion: 330 Resp: 779598
Ion Ratio Lower Upper
330 100
332 97.1 78.9 118.3
141 34.1 30.7 46.1





#43
2,4,6-Trichlorophenol
Concen: 40.623 ng
RT: 12.987 min Scan# 1649
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

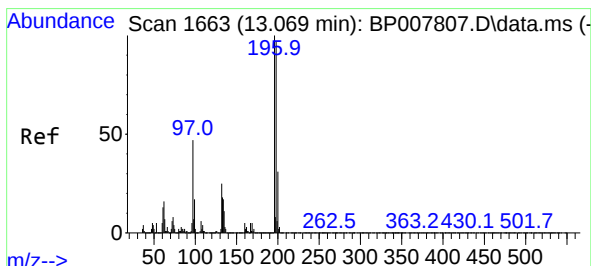
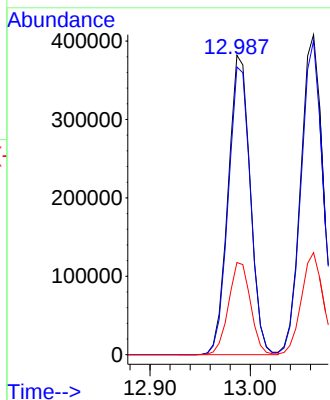
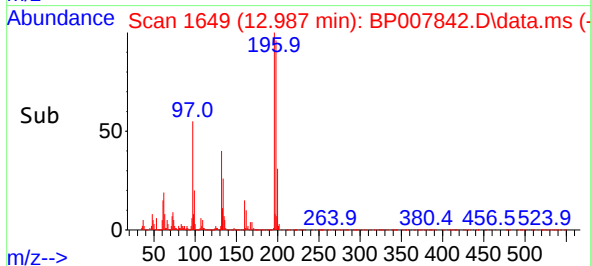
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



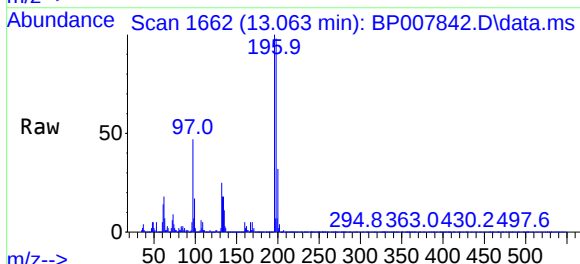
Tgt Ion:196 Resp: 586679
Ion Ratio Lower Upper
196 100
198 96.1 76.4 114.6
200 30.8 25.0 37.4

Manual Integrations
APPROVED

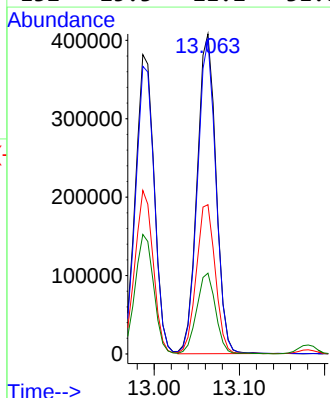
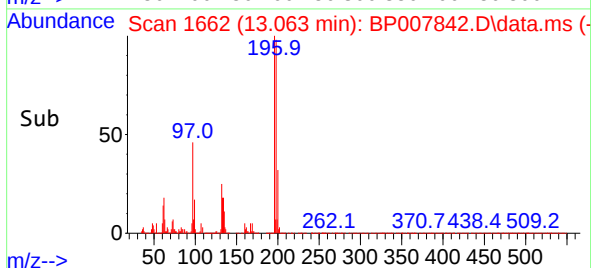
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

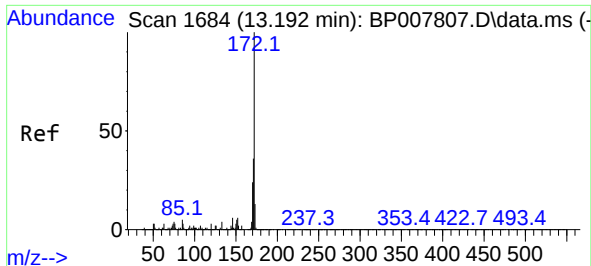


#44
2,4,5-Trichlorophenol
Concen: 40.073 ng
RT: 13.063 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



Tgt Ion:196 Resp: 626898
Ion Ratio Lower Upper
196 100
198 98.1 77.1 115.7
97 46.7 40.9 61.3
132 25.3 21.2 31.8





#45
2-Fluorobiphenyl
Concen: 77.848 ng
RT: 13.181 min Scan# 1682
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

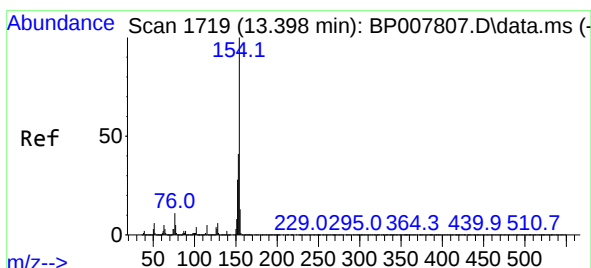
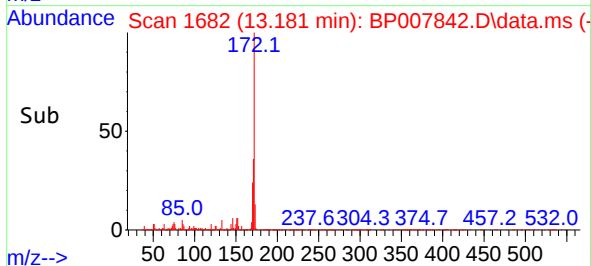
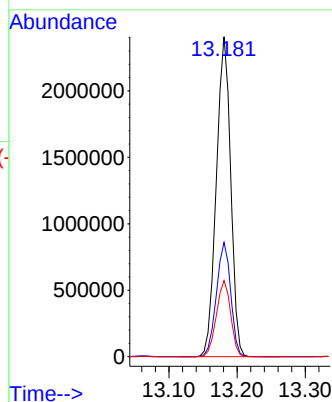
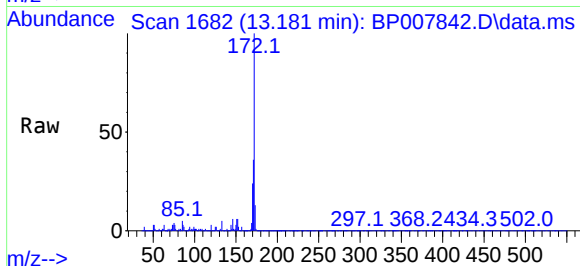
SSTDCCC040

Tgt Ion:172 Resp: 352585
Ion Ratio Lower Upper
172 100
171 35.7 28.2 42.2
170 23.8 19.0 28.4

Manual Integrations

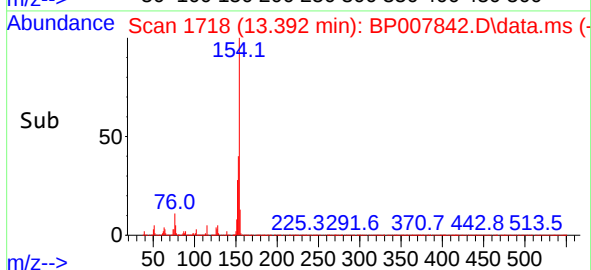
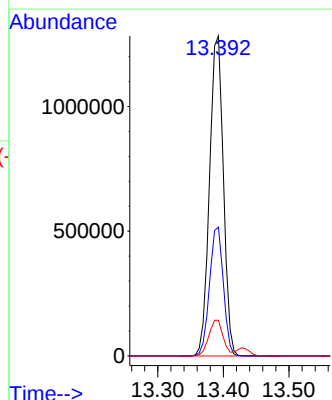
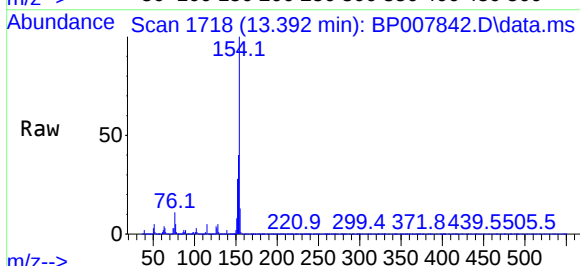
APPROVED

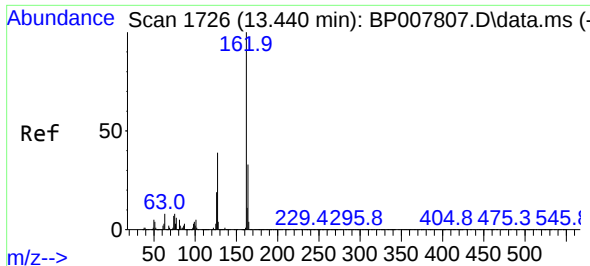
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#46
1,1'-Biphenyl
Concen: 39.599 ng
RT: 13.392 min Scan# 1718
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

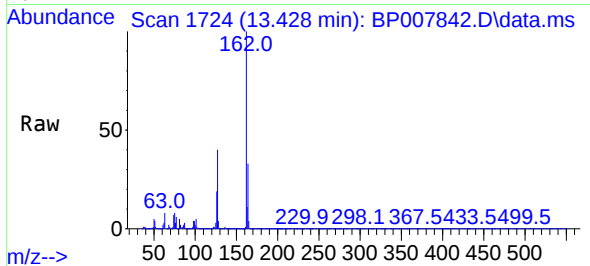
Tgt Ion:154 Resp: 1885810
Ion Ratio Lower Upper
154 100
153 40.3 19.9 59.9
76 11.1 0.0 32.4





#47
2-Chloronaphthalene
Concen: 39.616 ng
RT: 13.428 min Scan# 1724
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

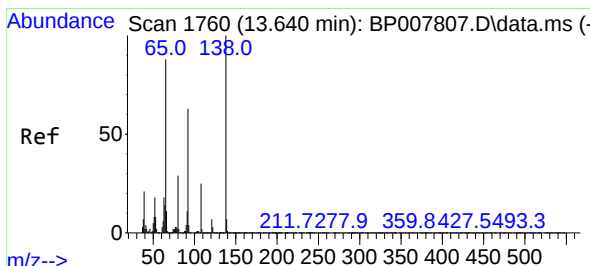
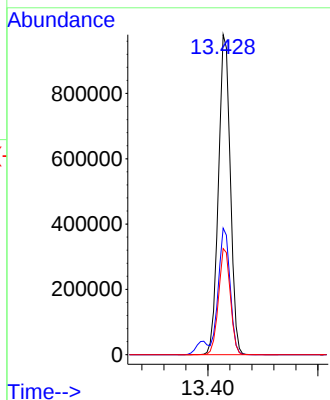
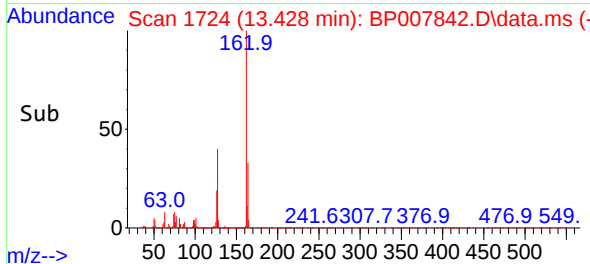
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



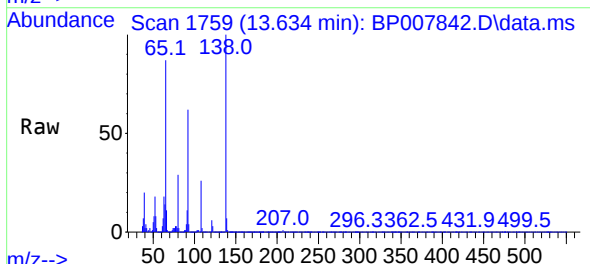
Tgt Ion:162 Resp: 146608
Ion Ratio Lower Upper
162 100
127 39.6 31.0 46.6
164 33.2 26.4 39.6

Manual Integrations
APPROVED

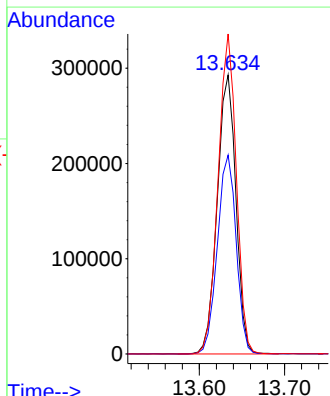
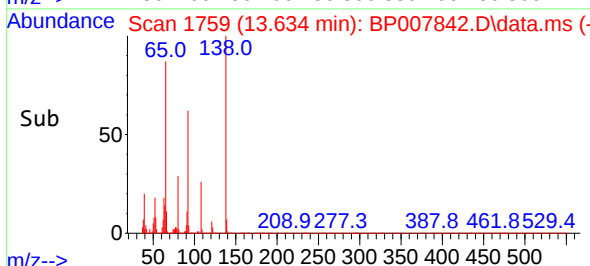
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

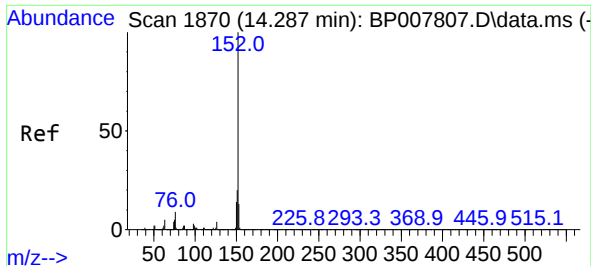


#48
2-Nitroaniline
Concen: 41.926 ng
RT: 13.634 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



Tgt Ion: 65 Resp: 446442
Ion Ratio Lower Upper
65 100
92 71.3 55.9 83.9
138 114.7 86.3 129.5





#49
Acenaphthylene
Concen: 40.518 ng
RT: 14.275 min Scan# 1868
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

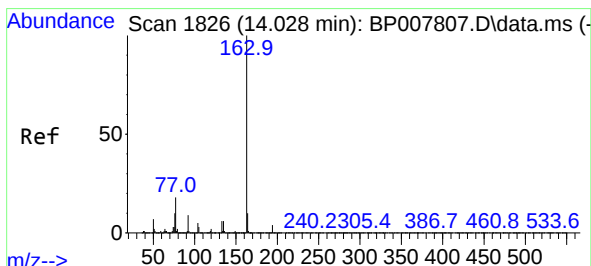
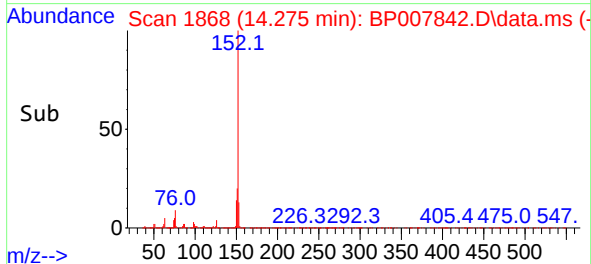
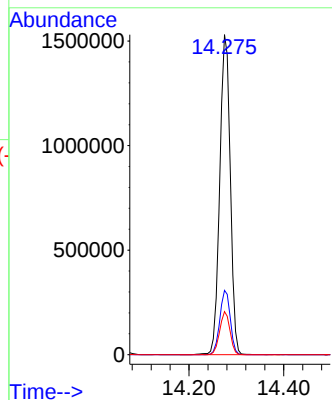
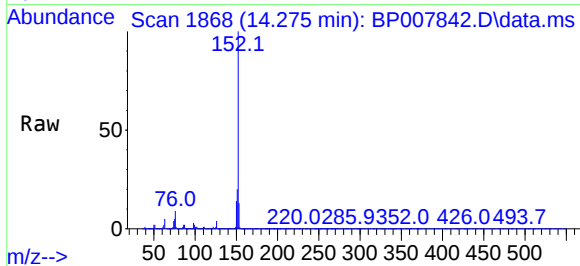
SSTDCCC040

Tgt Ion:152 Resp: 235486
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.6
153 13.4 10.2 15.2

Manual Integrations

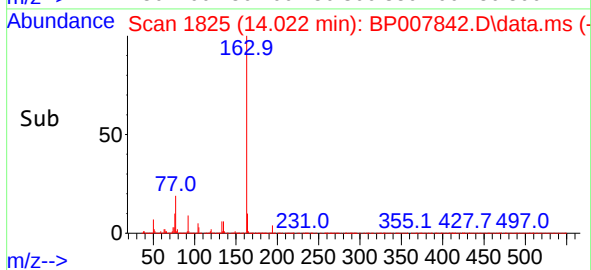
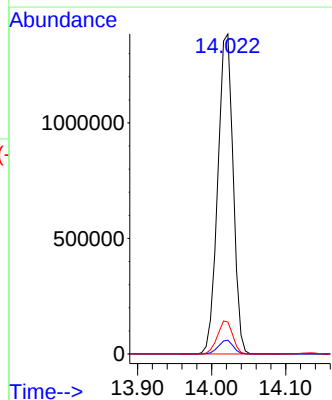
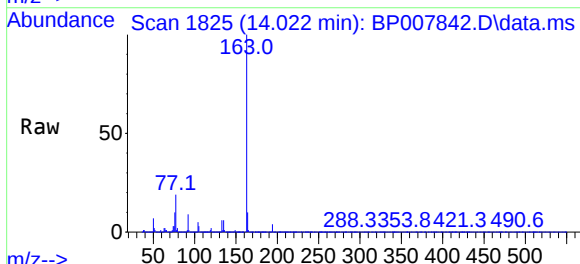
APPROVED

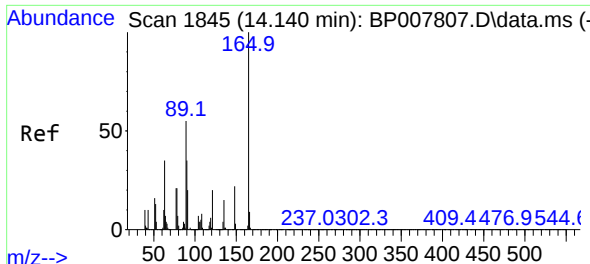
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#50
Dimethylphthalate
Concen: 39.103 ng
RT: 14.022 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

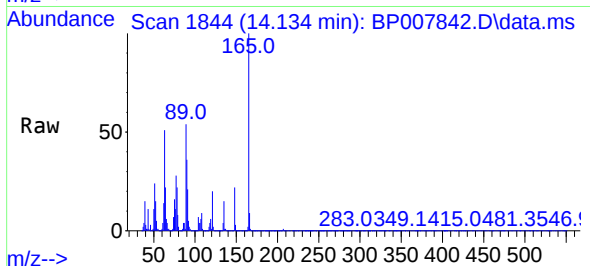
Tgt Ion:163 Resp: 1990615
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 40.433 ng
RT: 14.134 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

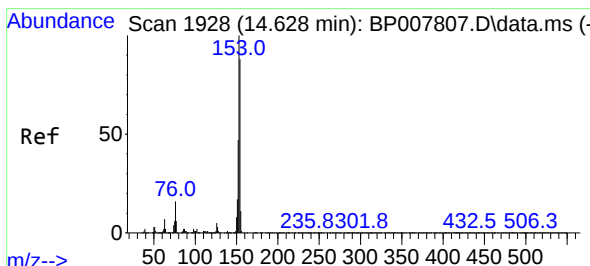
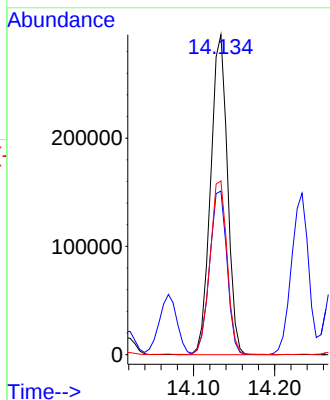
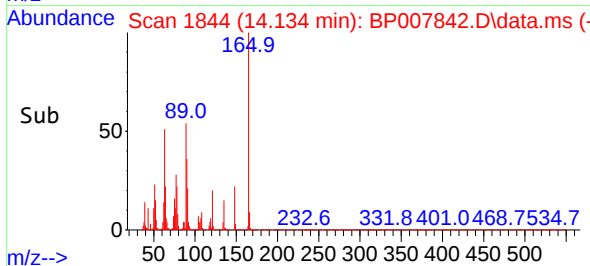
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:165 Resp: 425670
Ion Ratio Lower Upper
165 100
63 51.2 44.2 66.2
89 54.3 46.6 70.0

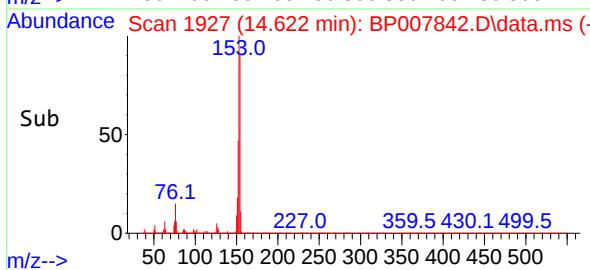
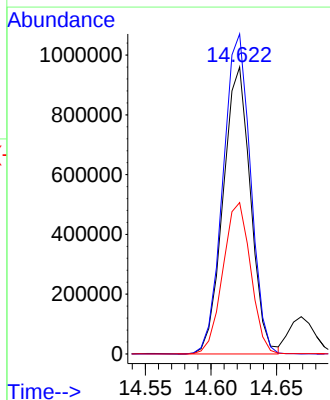
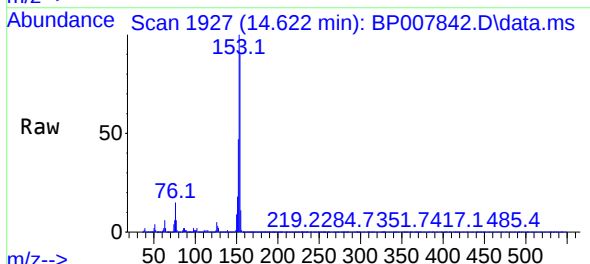
Manual Integrations
APPROVED

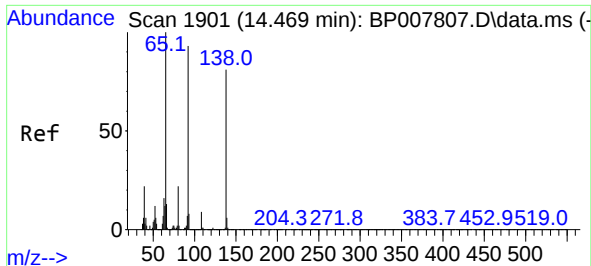
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#52
Acenaphthene
Concen: 39.758 ng
RT: 14.622 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:154 Resp: 1395517
Ion Ratio Lower Upper
154 100
153 111.5 90.4 135.6
152 52.8 42.3 63.5





#53
3-Nitroaniline
Concen: 41.255 ng
RT: 14.463 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

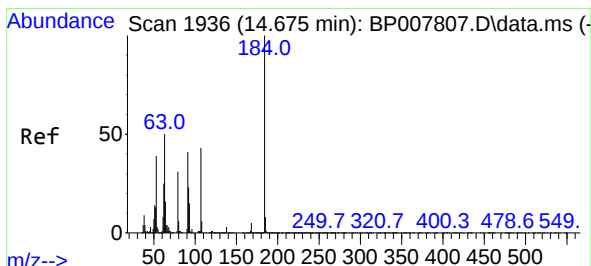
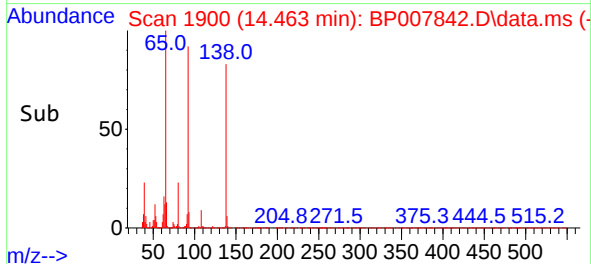
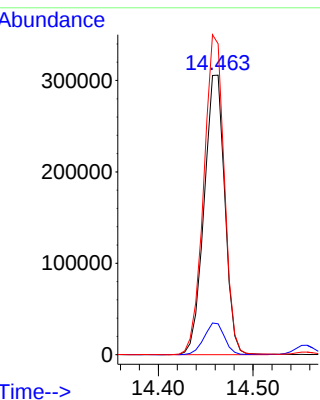
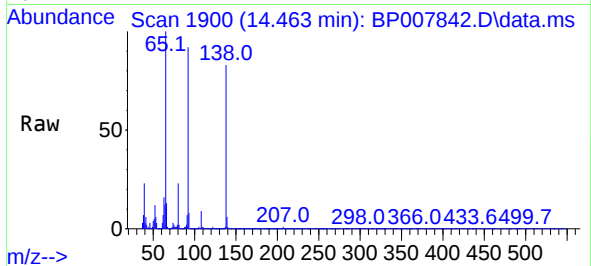
SSTDCCC040

Tgt Ion:138 Resp: 46336
Ion Ratio Lower Upper
138 100
108 11.0 12.3 18.5
92 111.2 94.9 142.3

Manual Integrations

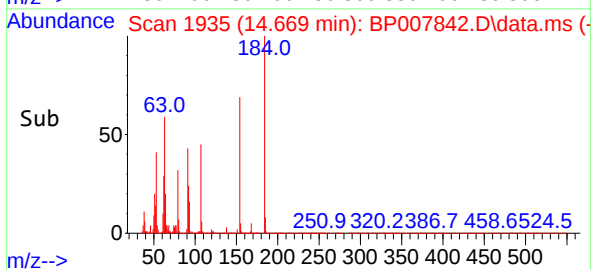
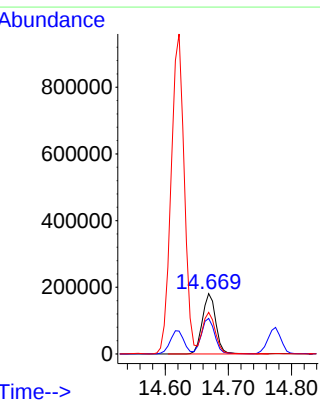
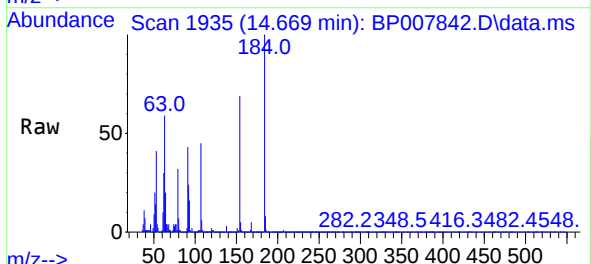
APPROVED

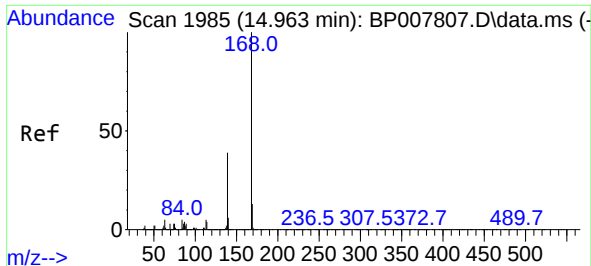
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#54
2,4-Dinitrophenol
Concen: 41.354 ng
RT: 14.669 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:184 Resp: 267642
Ion Ratio Lower Upper
184 100
63 58.9 44.0 66.0
154 69.1 48.9 73.3





#55
Dibenzenofuran
Concen: 39.390 ng
RT: 14.957 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

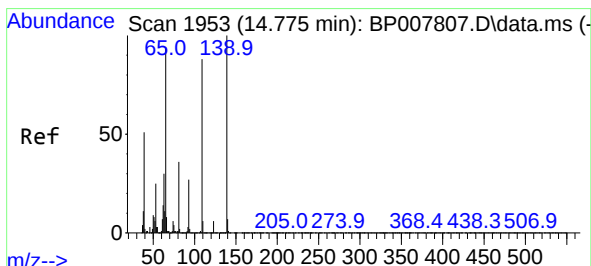
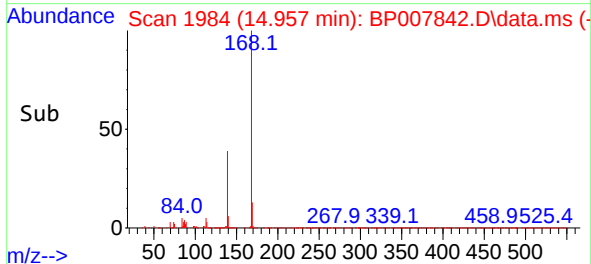
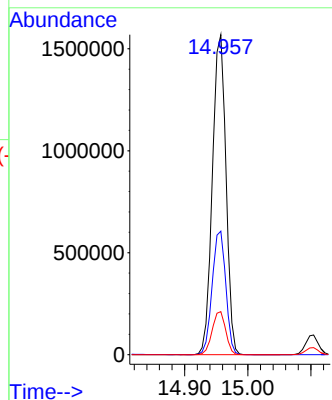
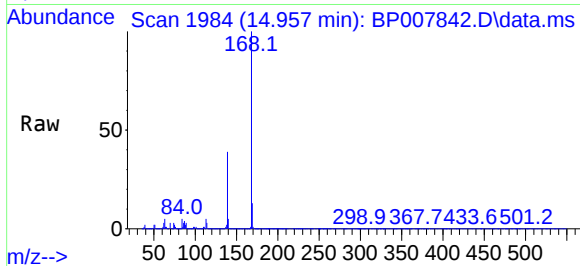
SSTDCCC040

Tgt Ion:168 Resp: 2338878
Ion Ratio Lower Upper
168 100
139 38.6 30.8 46.2
169 13.4 11.0 16.6

Manual Integrations

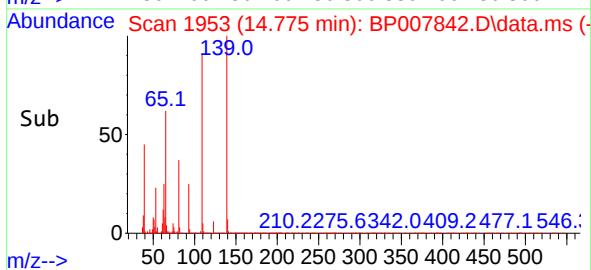
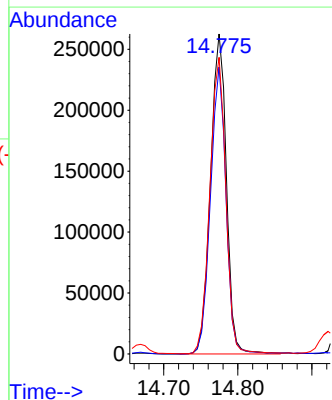
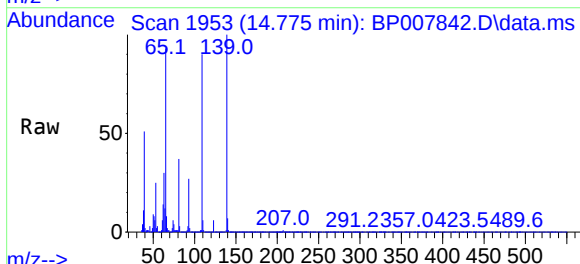
APPROVED

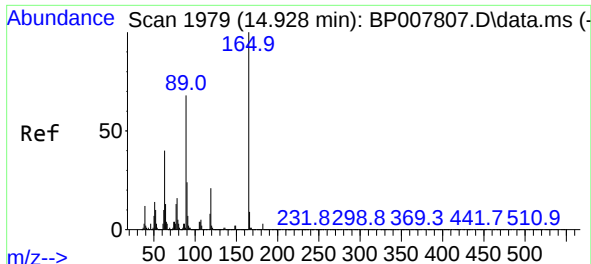
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#56
4-Nitrophenol
Concen: 40.964 ng
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:139 Resp: 390789
Ion Ratio Lower Upper
139 100
109 89.7 60.9 100.9
65 92.7 76.5 116.5





#57
2,4-Dinitrotoluene
Concen: 41.193 ng
RT: 14.922 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

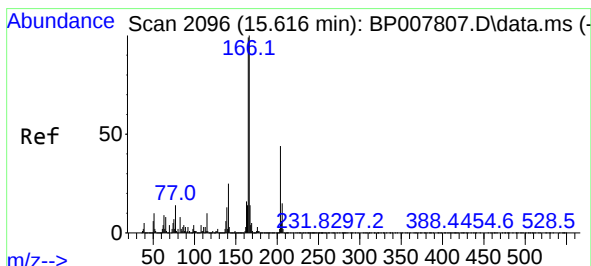
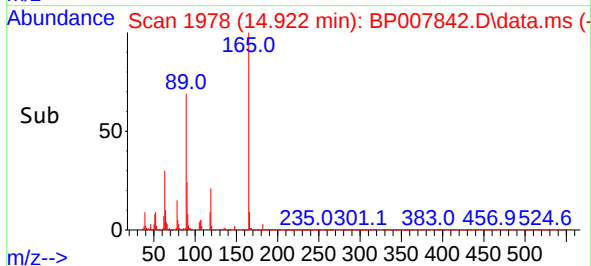
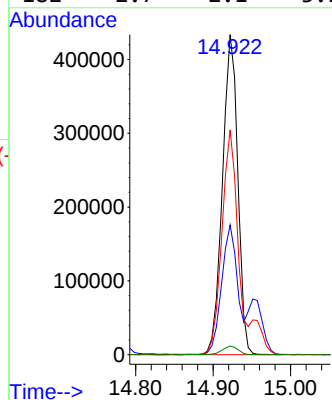
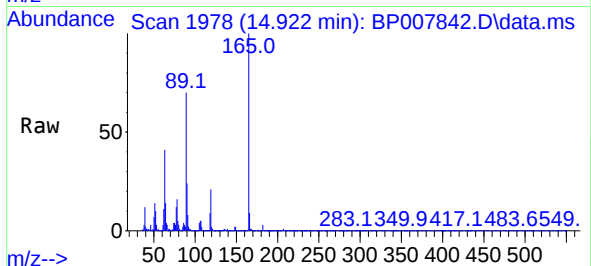
SSTDCCC040

Tgt Ion:165 Resp: 59702
Ion Ratio Lower Upper
165 100
63 40.6 37.4 56.0
89 70.3 61.8 92.6
182 2.7 2.1 3.1

Manual Integrations

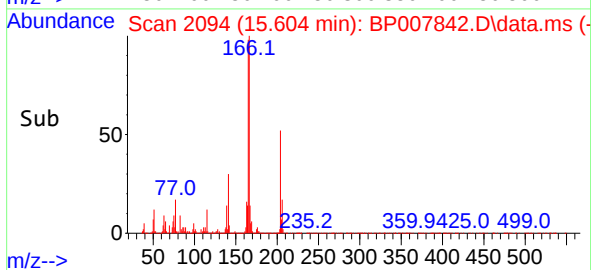
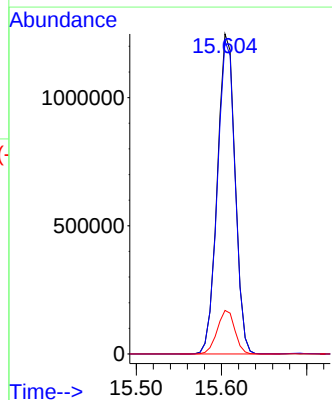
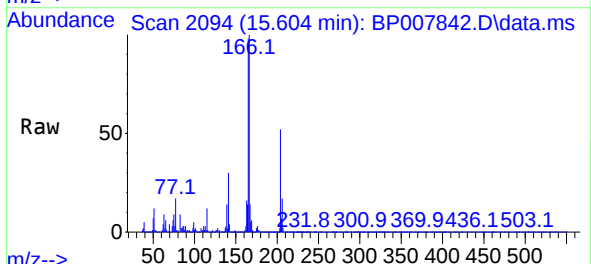
APPROVED

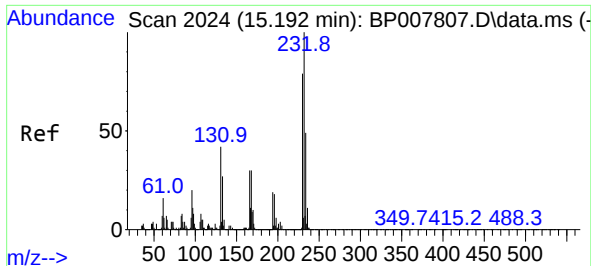
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#58
Fluorene
Concen: 39.980 ng
RT: 15.604 min Scan# 2094
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:166 Resp: 1800598
Ion Ratio Lower Upper
166 100
165 97.9 78.9 118.3
167 13.6 10.9 16.3





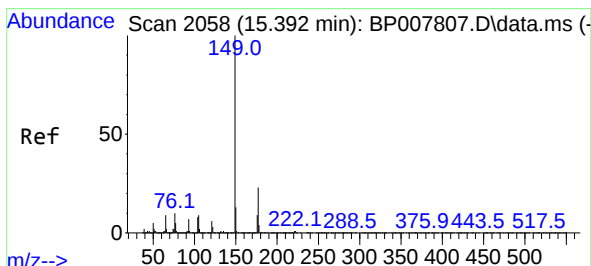
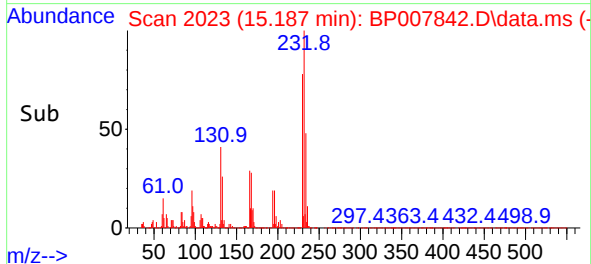
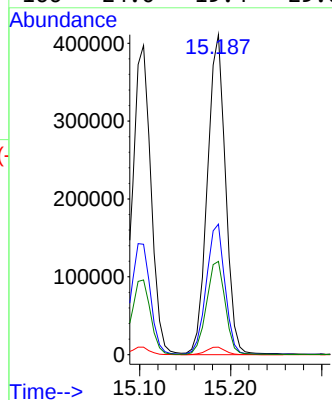
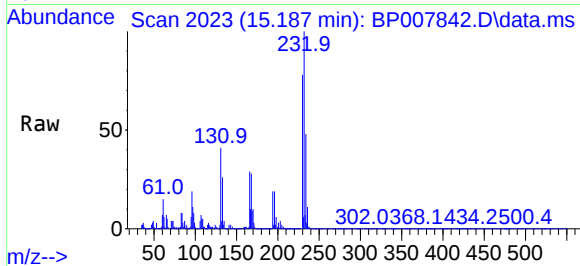
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.656 ng m
RT: 15.187 min Scan# 2023
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 57254
Ion Ratio Lower Upper
232 100
131 36.6 30.3 45.5
130 2.3 1.8 2.8
166 24.0 19.4 29.0

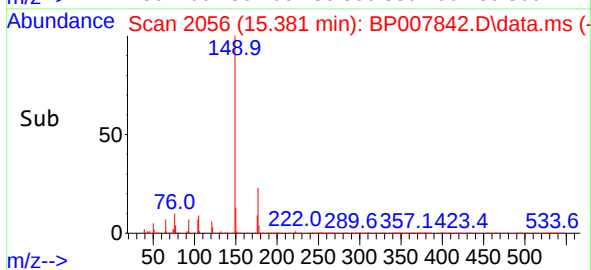
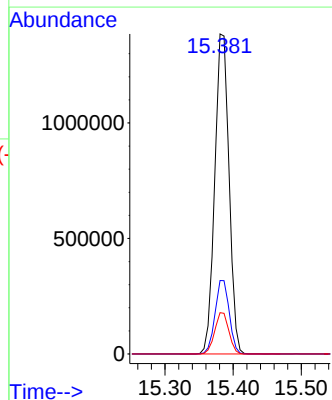
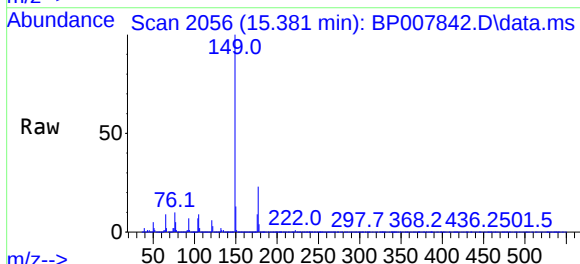
Manual Integrations
APPROVED

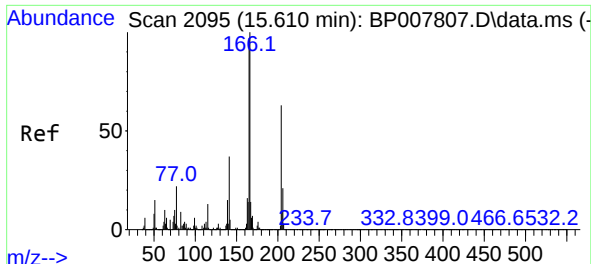
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#60
Diethylphthalate
Concen: 40.821 ng
RT: 15.381 min Scan# 2056
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:149 Resp: 2017526
Ion Ratio Lower Upper
149 100
177 22.9 17.8 26.8
150 12.9 10.2 15.2





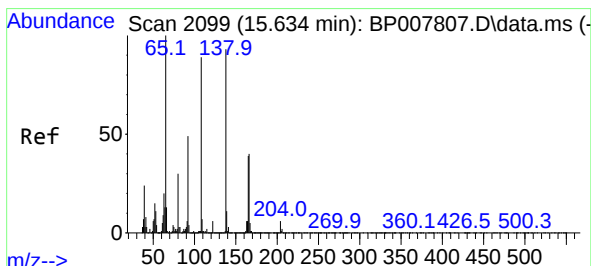
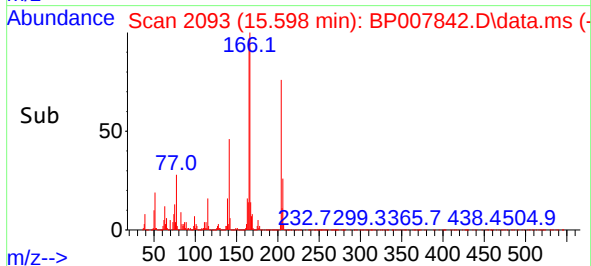
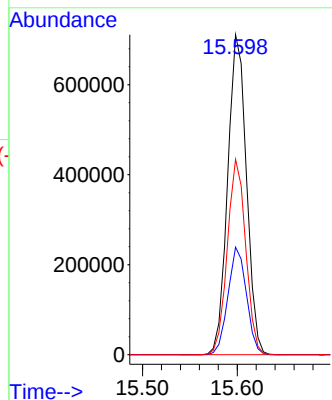
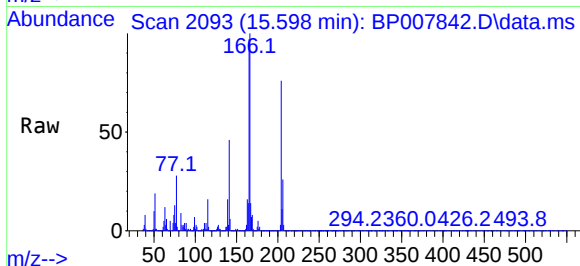
#61
4-Chlorophenyl-phenylether
Concen: 39.723 ng
RT: 15.598 min Scan# 2093
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 977162
Ion Ratio Lower Upper
204 100
206 33.6 25.8 38.8
141 61.1 48.8 73.2

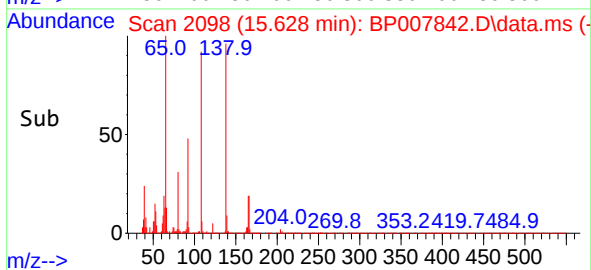
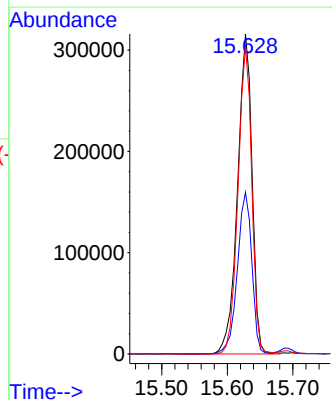
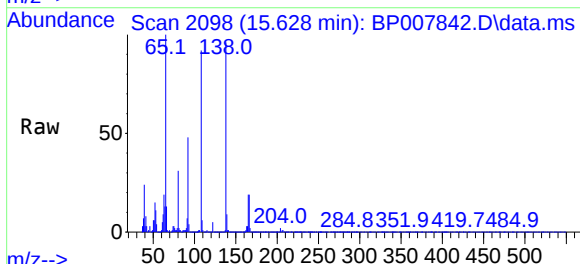
Manual Integrations
APPROVED

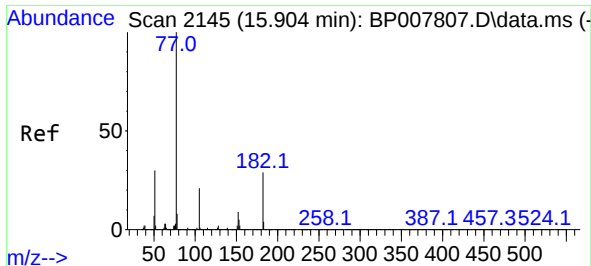
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#62
4-Nitroaniline
Concen: 42.777 ng
RT: 15.628 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

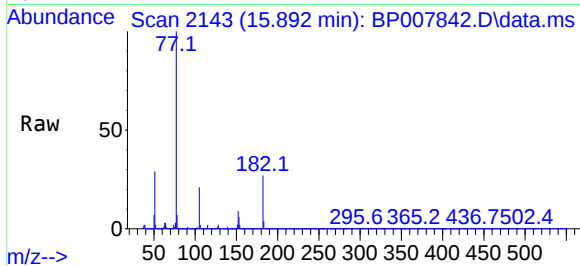
Tgt Ion:138 Resp: 487968
Ion Ratio Lower Upper
138 100
92 50.5 30.7 70.7
108 96.2 71.2 111.2





#63
Azobenzene
Concen: 41.948 ng
RT: 15.892 min Scan# 2145
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

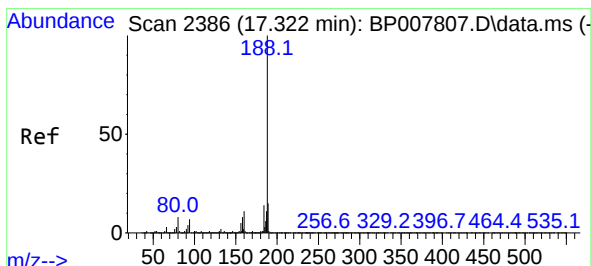
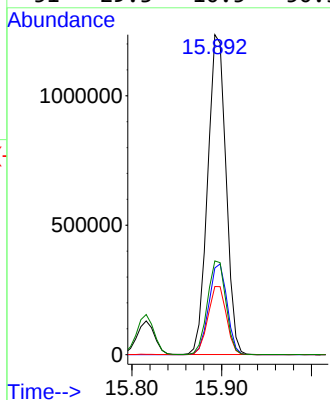
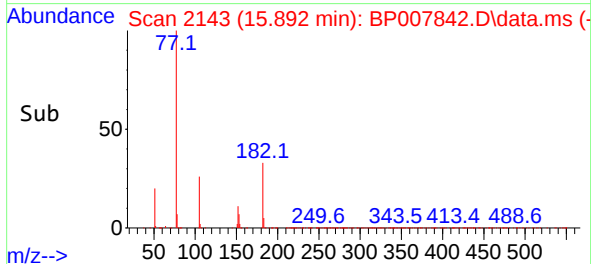
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



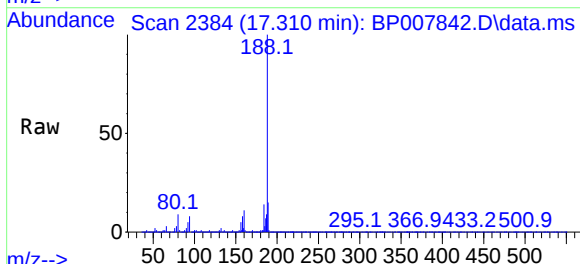
Tgt Ion: 77 Resp: 1749854
Ion Ratio Lower Upper
77 100
182 27.1 6.5 46.5
105 21.3 1.3 41.3
51 29.3 10.5 50.5

Manual Integrations
APPROVED

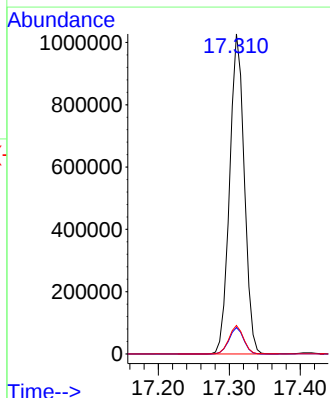
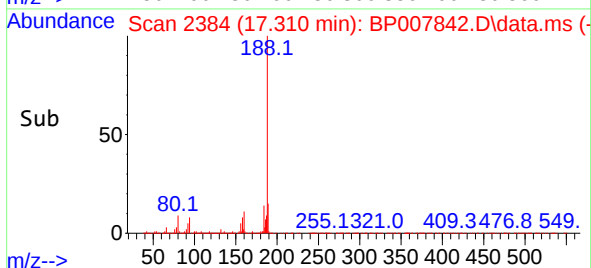
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

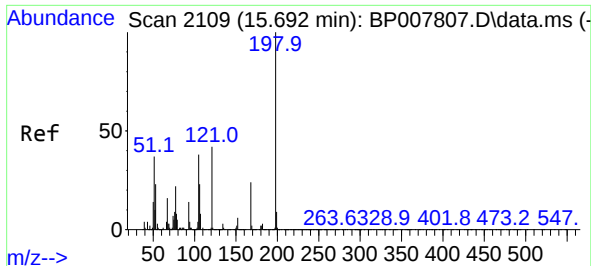


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.310 min Scan# 2384
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



Tgt Ion:188 Resp: 1472521
Ion Ratio Lower Upper
188 100
94 8.3 7.1 10.7
80 8.9 7.8 11.6





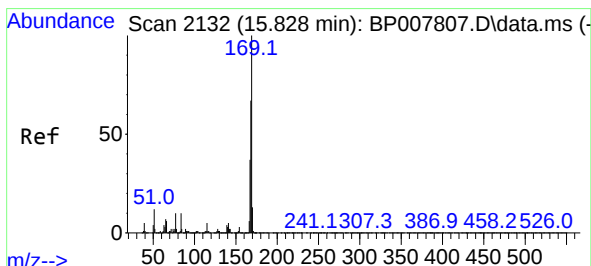
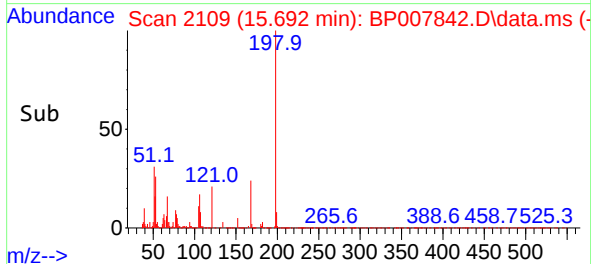
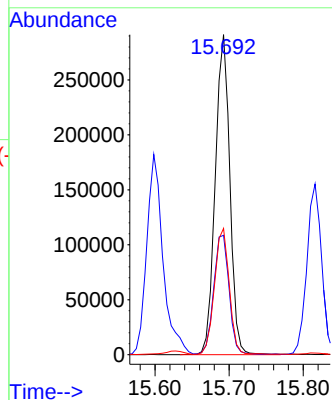
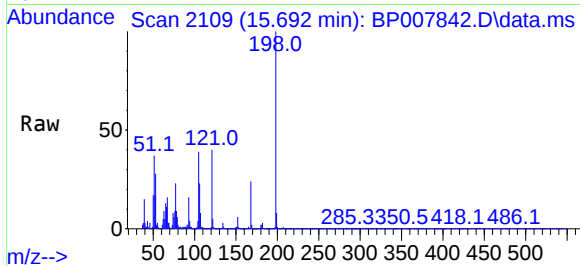
#65
4,6-Dinitro-2-methylphenol
Concen: 41.280 ng
RT: 15.692 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 398020
Ion Ratio Lower Upper
198 100
51 37.3 23.8 63.8
105 39.4 24.6 64.6

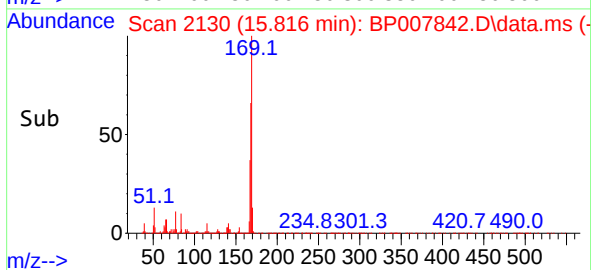
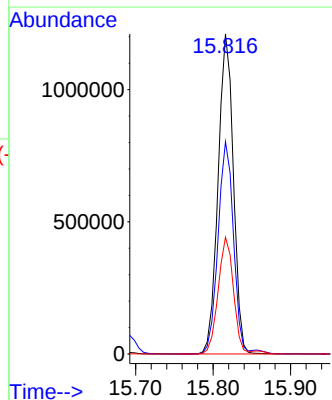
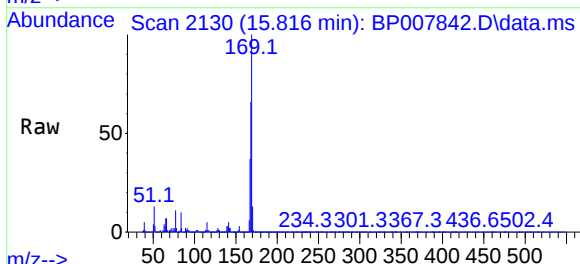
Manual Integrations
APPROVED

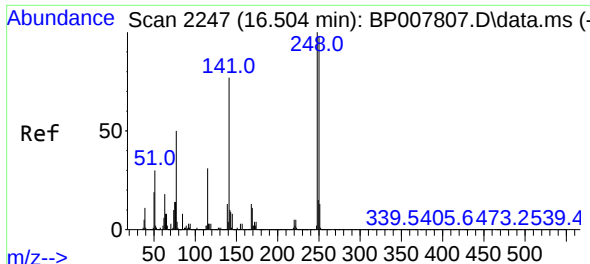
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#66
n-Nitrosodiphenylamine
Concen: 39.568 ng
RT: 15.816 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:169 Resp: 1658736
Ion Ratio Lower Upper
169 100
168 66.4 52.7 79.1
167 36.5 29.0 43.6





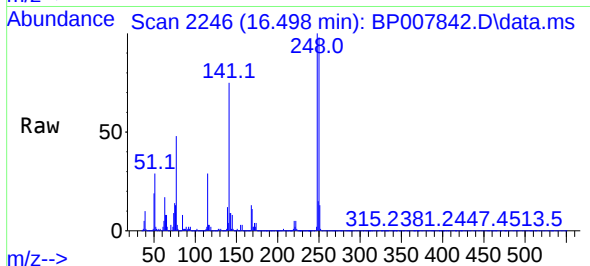
#67
4-Bromophenyl-phenylether
Concen: 39.573 ng
RT: 16.498 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

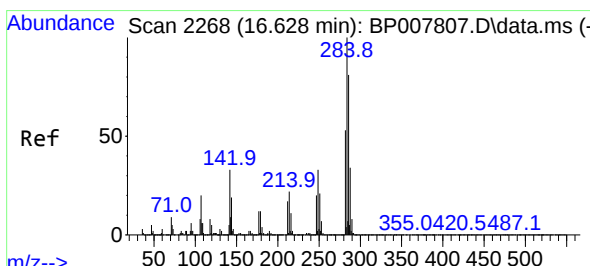
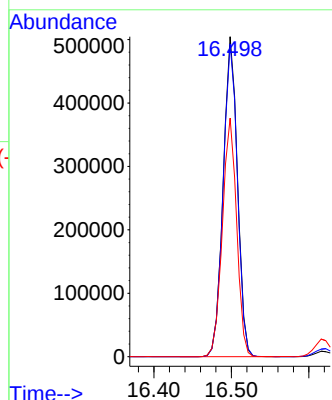
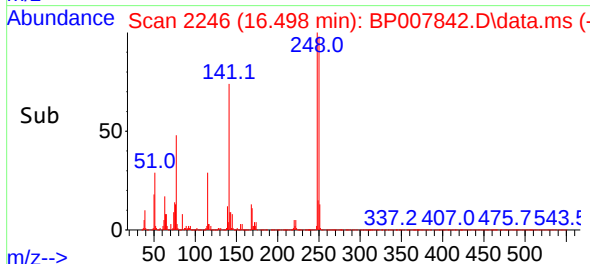


Tgt Ion:248 Resp: 64510
Ion Ratio Lower Upper
248 100
250 97.7 78.2 117.2
141 74.5 60.8 91.2

Manual Integrations

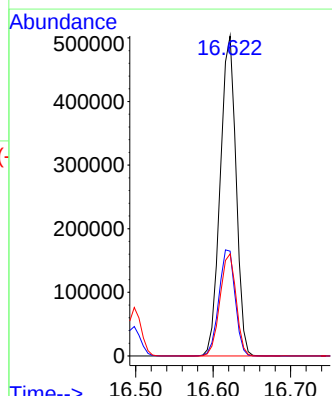
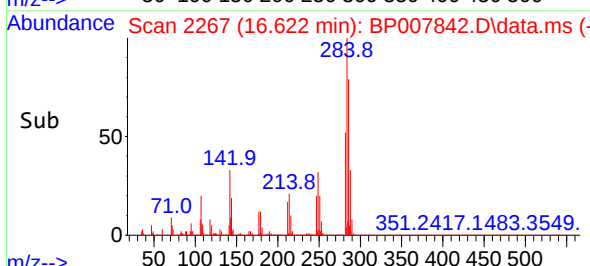
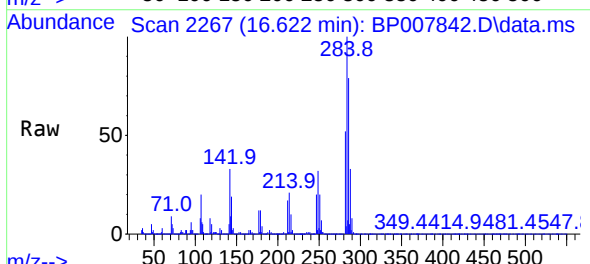
APPROVED

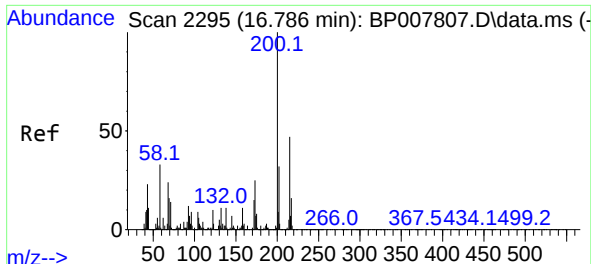
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#68
Hexachlorobenzene
Concen: 39.229 ng
RT: 16.622 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:284 Resp: 713591
Ion Ratio Lower Upper
284 100
142 32.7 30.6 46.0
249 31.9 26.6 40.0





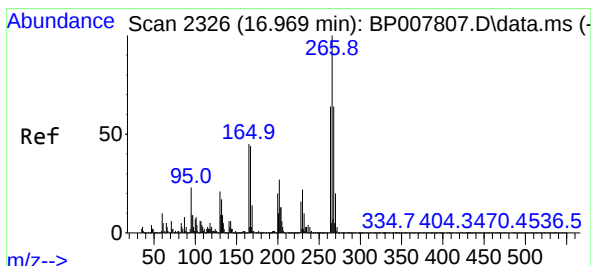
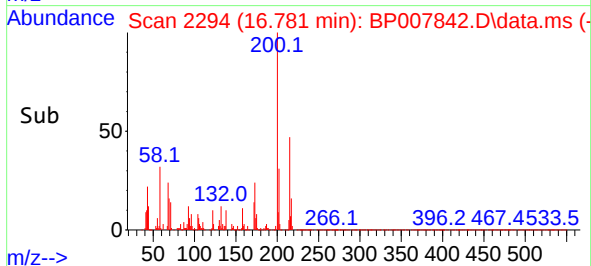
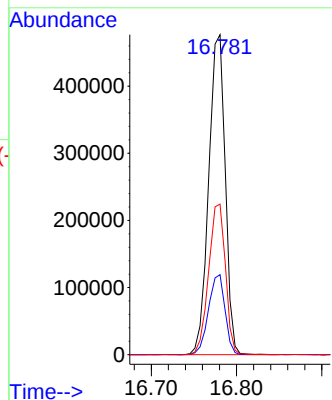
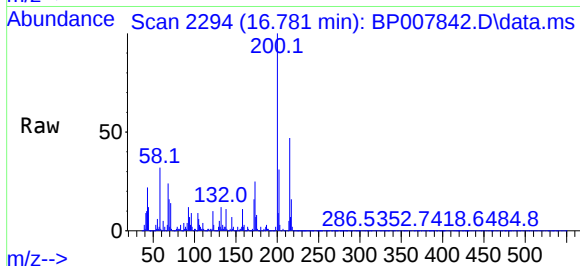
#69
Atrazine
Concen: 40.090 ng
RT: 16.781 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 64354
Ion Ratio Lower Upper
200 100
173 25.0 6.2 46.2
215 47.1 28.2 68.2

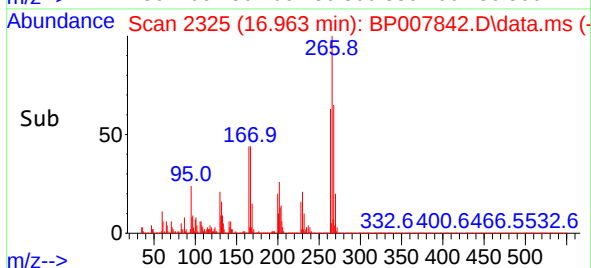
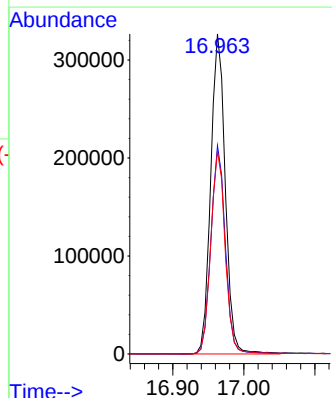
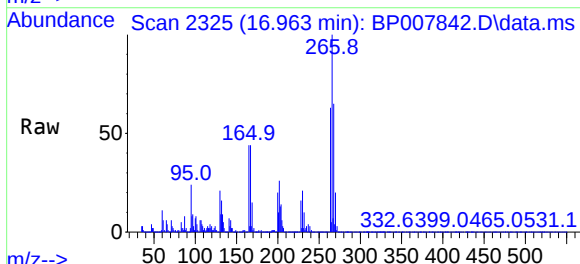
Manual Integrations
APPROVED

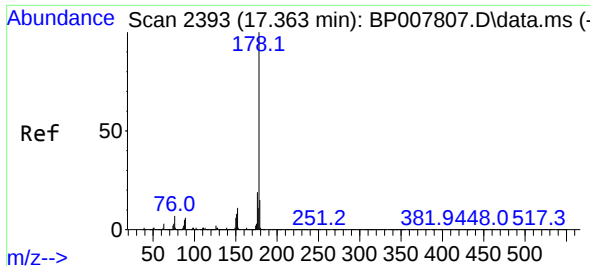
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#70
Pentachlorophenol
Concen: 39.719 ng
RT: 16.963 min Scan# 2325
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

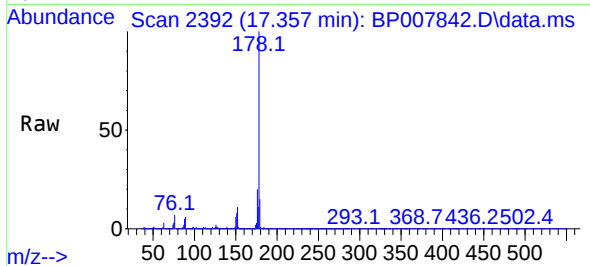
Tgt Ion:266 Resp: 464695
Ion Ratio Lower Upper
266 100
268 65.1 49.3 73.9
264 63.5 48.7 73.1





#71
Phenanthrene
Concen: 39.309 ng
RT: 17.357 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

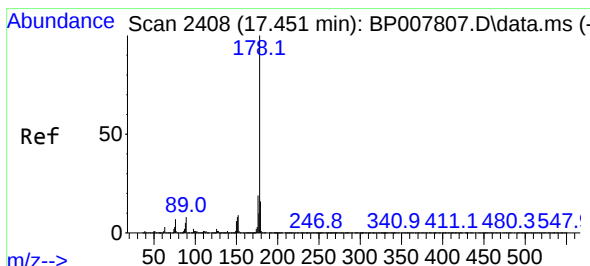
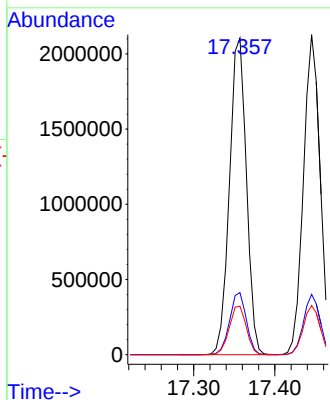
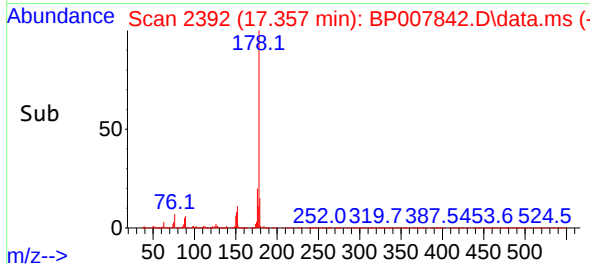
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



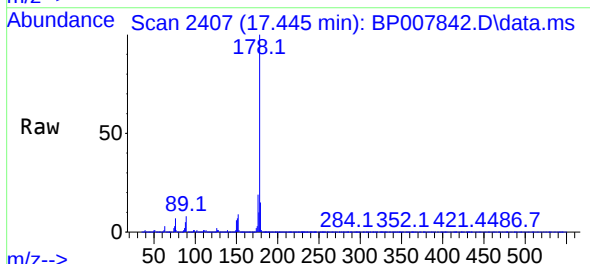
Tgt Ion:178 Resp: 3042904
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.0
179 15.3 12.3 18.5

Manual Integrations
APPROVED

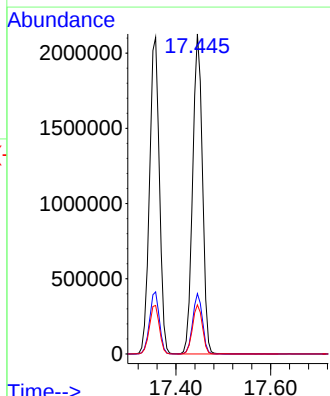
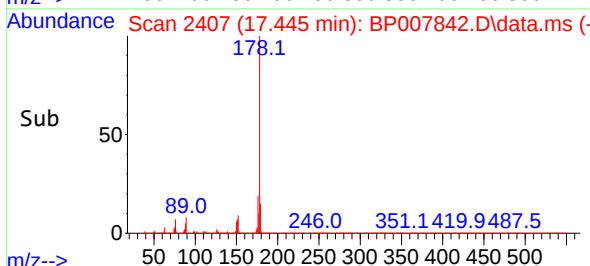
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

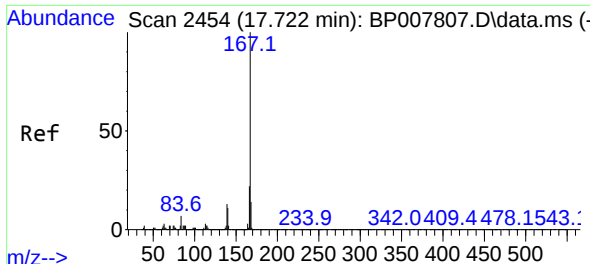


#72
Anthracene
Concen: 39.818 ng
RT: 17.445 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



Tgt Ion:178 Resp: 3033315
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.4 12.2 18.4





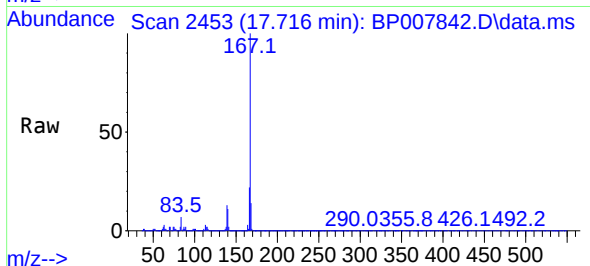
#73
 Carbazole
 Concen: 39.484 ng
 RT: 17.716 min Scan# 2453
 Delta R.T. -0.006 min
 Lab File: BP007842.D
 Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

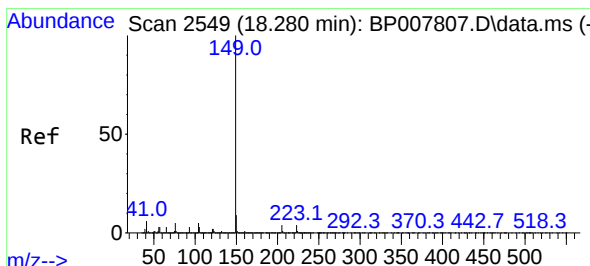
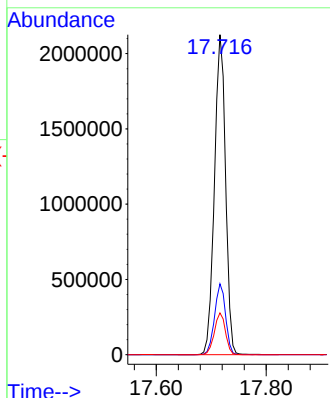
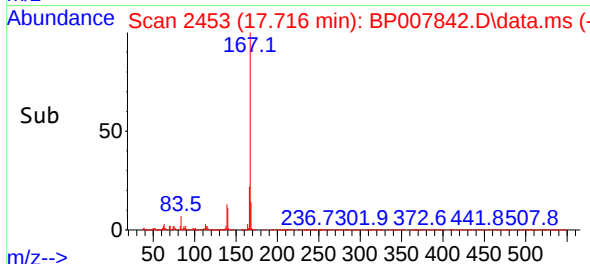


Tgt Ion:167 Resp: 2989894
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.3 25.9
 139 13.1 10.4 15.6

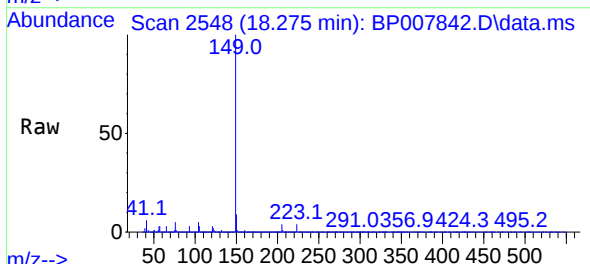
Manual Integrations

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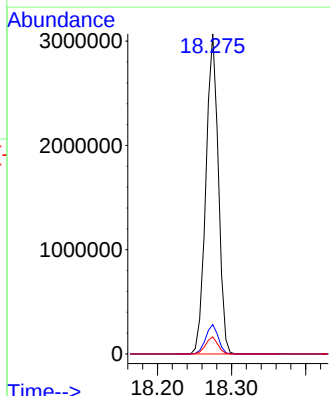
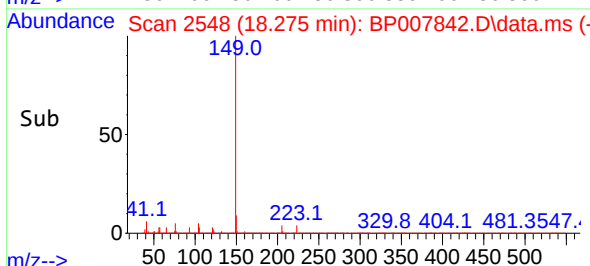
Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

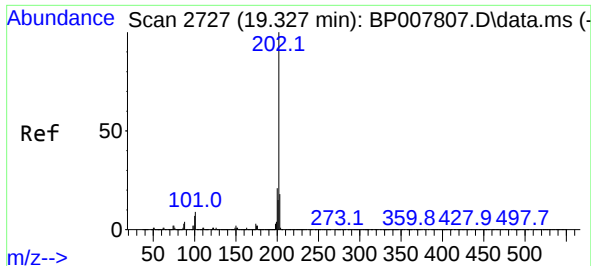


#74
 Di-n-butylphthalate
 Concen: 41.403 ng
 RT: 18.275 min Scan# 2548
 Delta R.T. -0.006 min
 Lab File: BP007842.D
 Acq: 04 Nov 2021 11:40



Tgt Ion:149 Resp: 3570664
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.4 4.2 6.4





#75
Fluoranthene
Concen: 39.215 ng
RT: 19.322 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

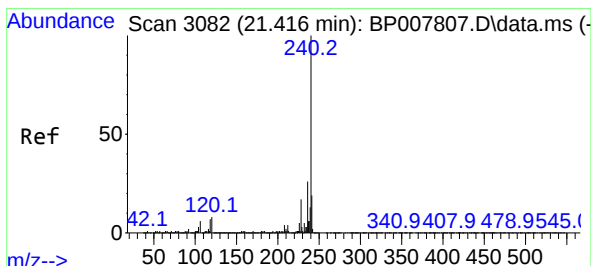
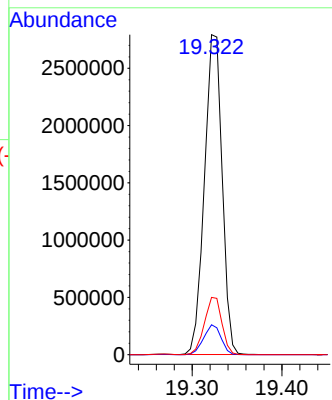
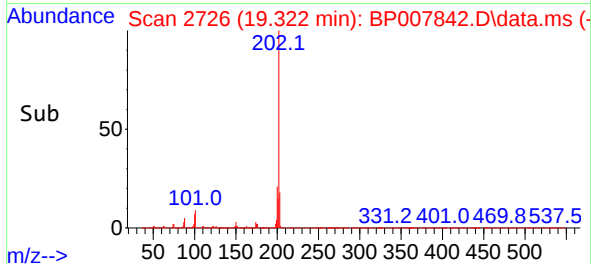
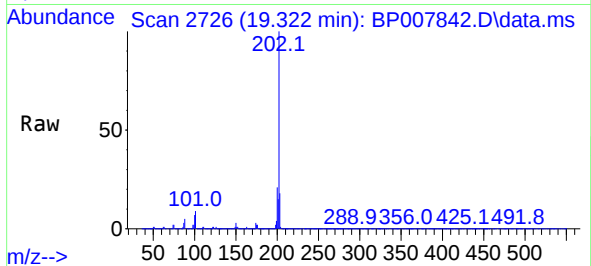
SSTDCCC040

Tgt Ion:202 Resp: 382933
Ion Ratio Lower Upper
202 100
101 9.3 0.0 30.4
203 17.9 0.0 37.6

Manual Integrations

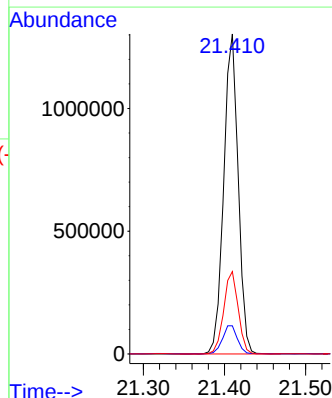
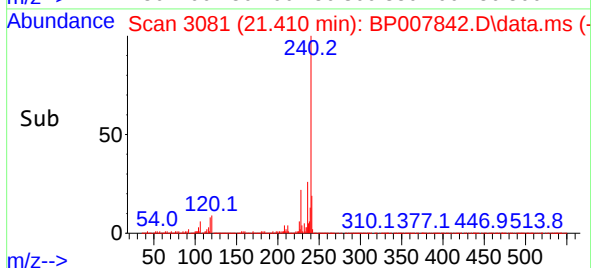
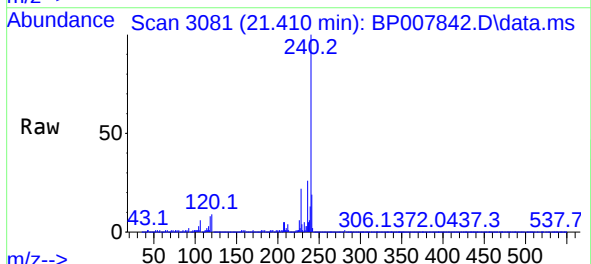
APPROVED

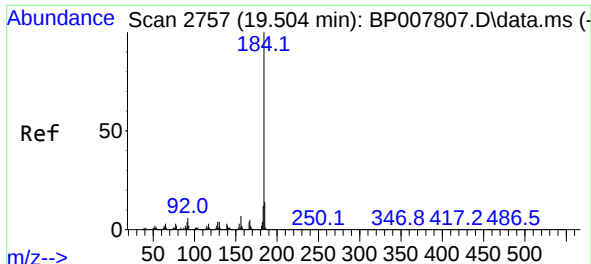
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.410 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:240 Resp: 1613003
Ion Ratio Lower Upper
240 100
120 8.8 7.8 11.8
236 25.7 20.6 30.8





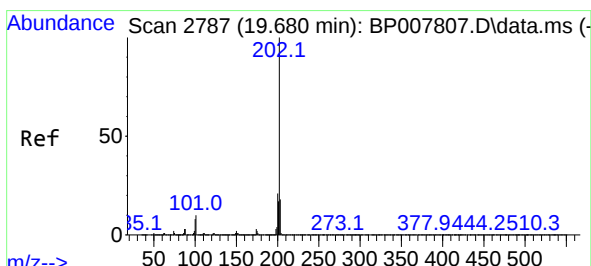
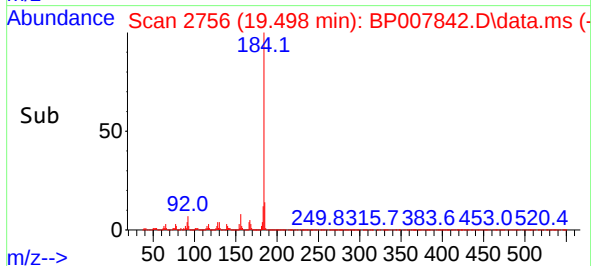
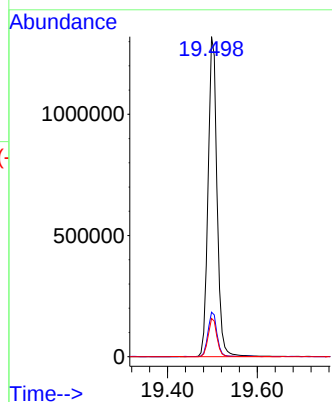
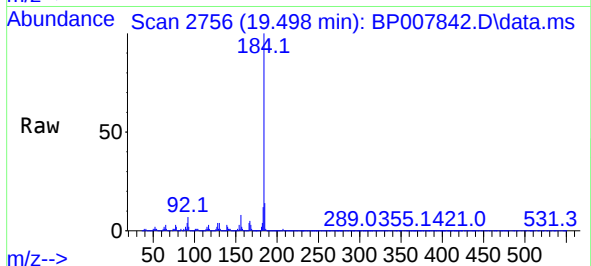
#77
Benzidine
Concen: 44.856 ng
RT: 19.498 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 182348
Ion Ratio Lower Upper
184 100
185 13.9 11.2 16.8
183 12.0 9.1 13.7

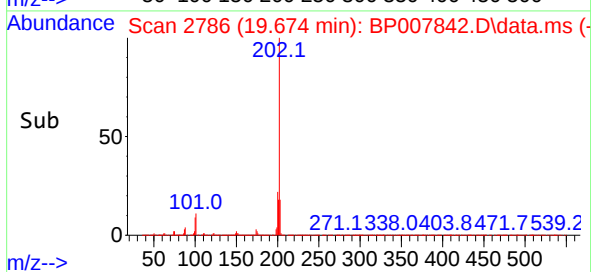
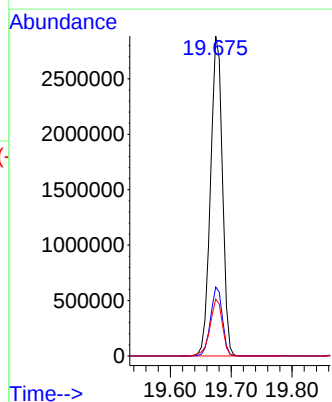
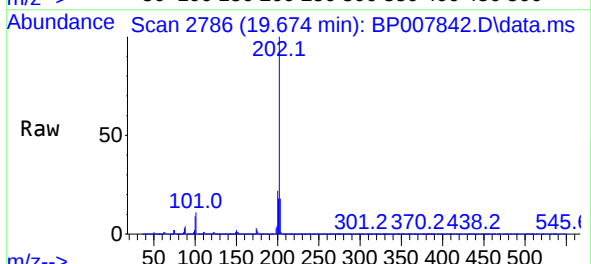
Manual Integrations
APPROVED

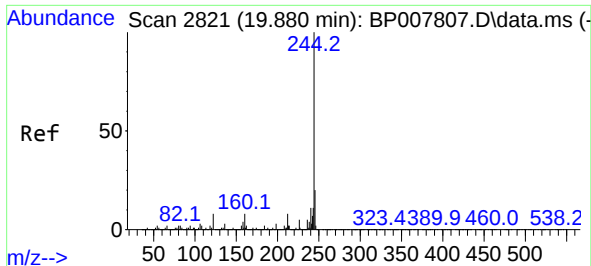
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#78
Pyrene
Concen: 39.560 ng
RT: 19.674 min Scan# 2786
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:202 Resp: 3913781
Ion Ratio Lower Upper
202 100
200 21.5 16.9 25.3
203 17.8 13.8 20.6





#79
Terphenyl-d14
Concen: 78.232 ng
RT: 19.875 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

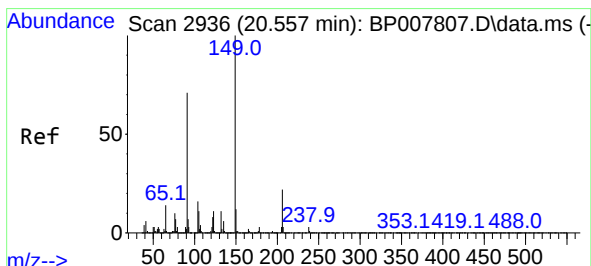
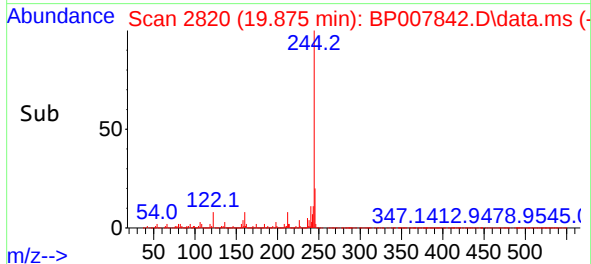
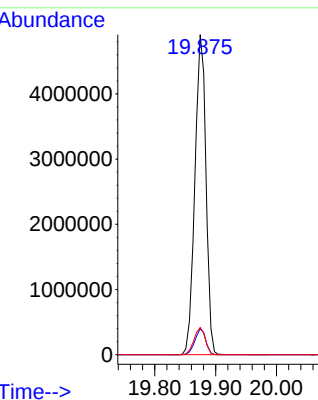
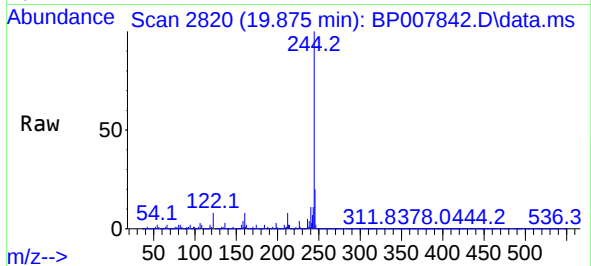
SSTDCCC040

Tgt Ion:244 Resp: 6196980
Ion Ratio Lower Upper
244 100
212 8.2 6.2 9.2
122 8.5 7.8 11.8

Manual Integrations

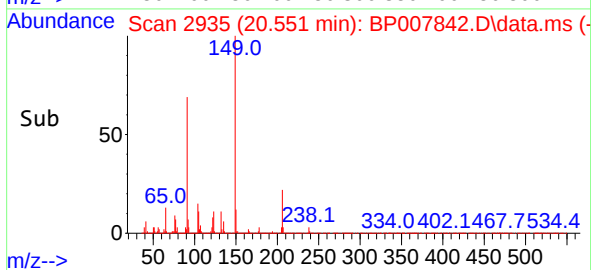
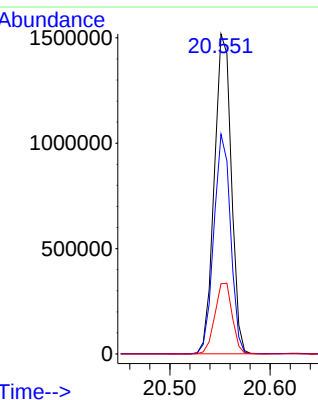
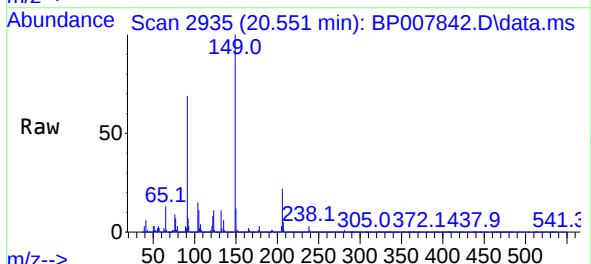
APPROVED

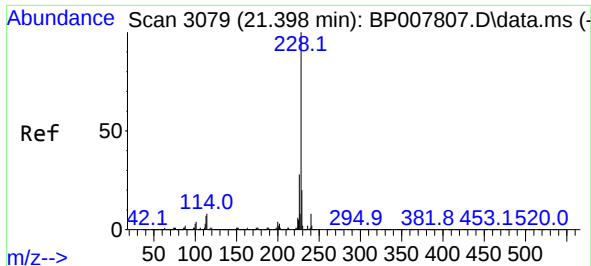
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#80
Butylbenzylphthalate
Concen: 42.863 ng
RT: 20.551 min Scan# 2935
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:149 Resp: 1782212
Ion Ratio Lower Upper
149 100
91 68.6 56.6 85.0
206 21.9 17.4 26.2





#81
Benzo(a)anthracene
Concen: 39.277 ng
RT: 21.392 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

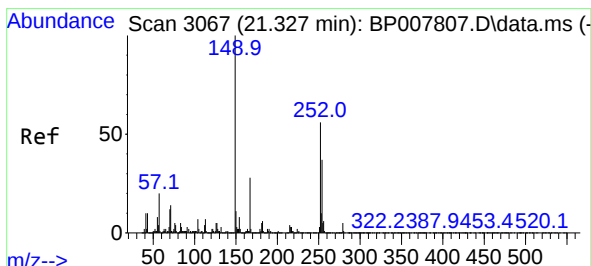
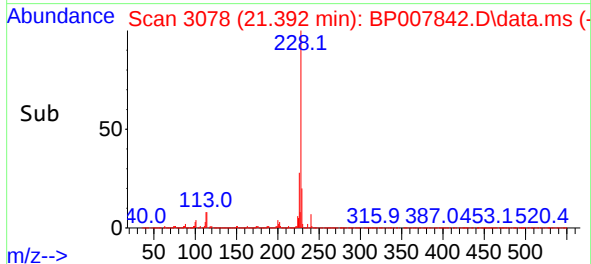
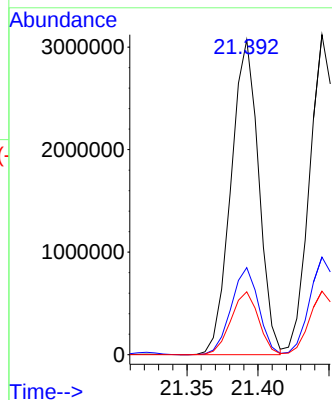
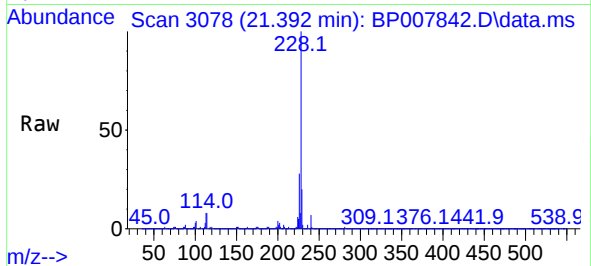
SSTDCCC040

Tgt Ion:228 Resp: 417382
Ion Ratio Lower Upper
228 100
226 27.6 21.8 32.6
229 20.0 15.7 23.5

Manual Integrations

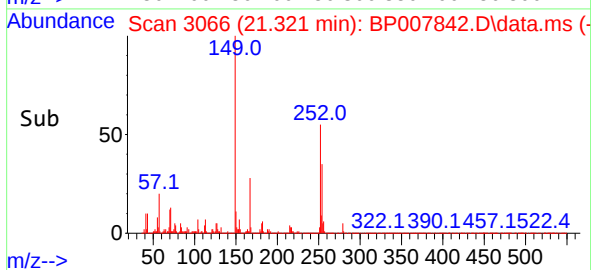
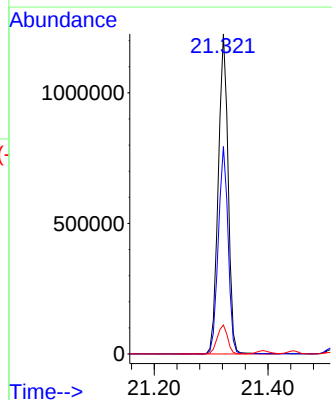
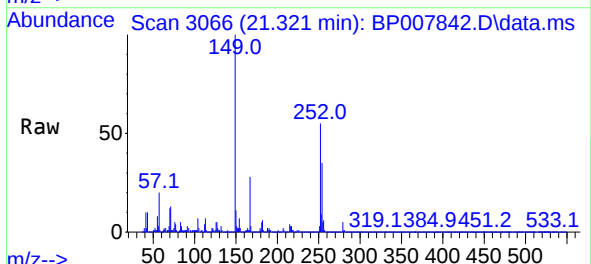
APPROVED

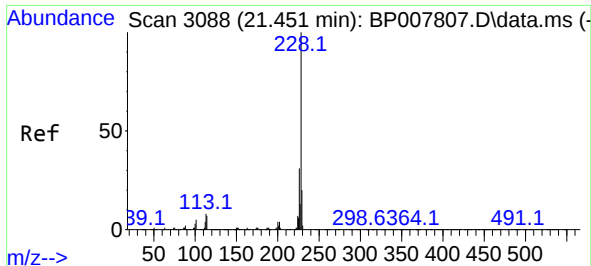
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#82
3,3'-Dichlorobenzidine
Concen: 41.090 ng
RT: 21.321 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

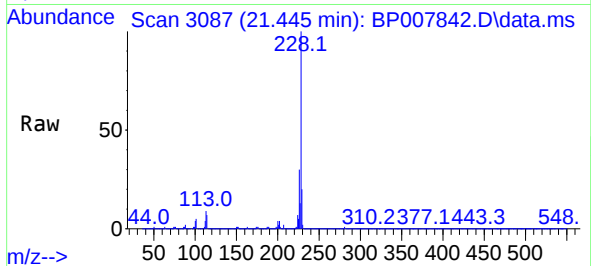
Tgt Ion:252 Resp: 1466241
Ion Ratio Lower Upper
252 100
254 64.8 51.5 77.3
126 9.1 8.5 12.7





#83
Chrysene
Concen: 39.511 ng
RT: 21.445 min Scan# 3088
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

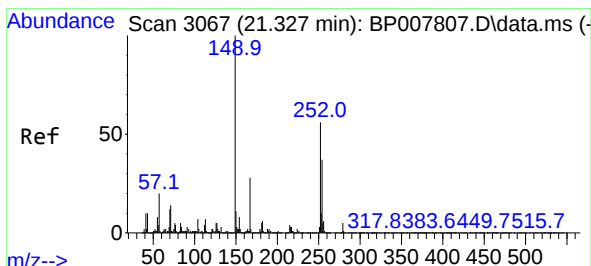
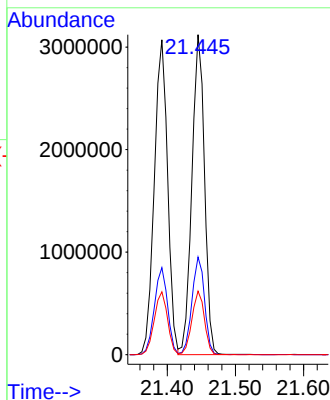
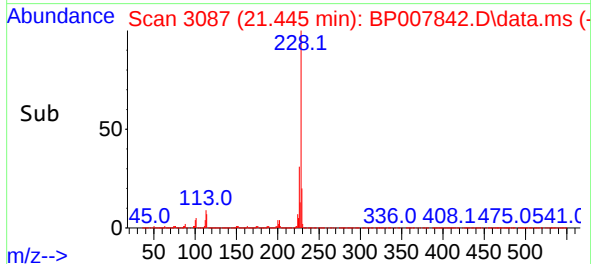
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 3974800
Ion Ratio Lower Upper
228 100
226 30.5 24.6 37.0
229 19.9 15.7 23.5

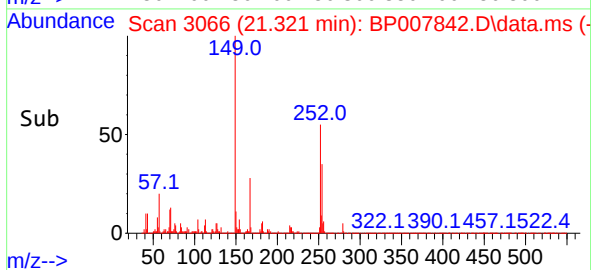
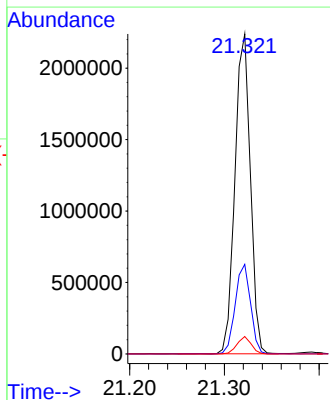
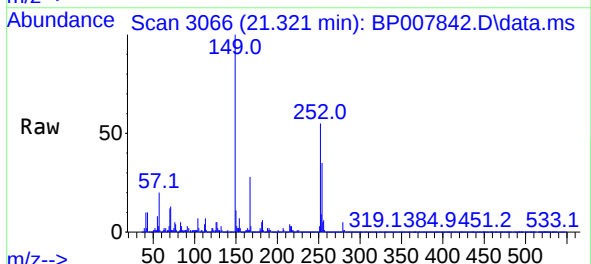
Manual Integrations
APPROVED

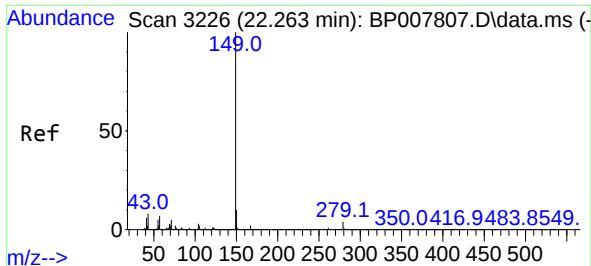
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.338 ng
RT: 21.321 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

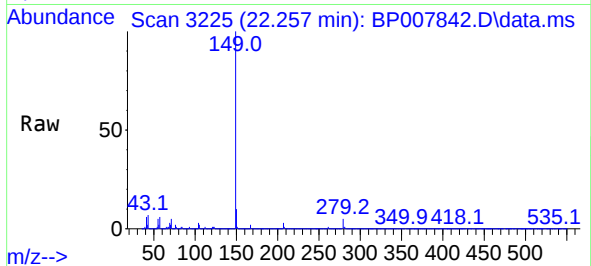
Tgt Ion:149 Resp: 2524712
Ion Ratio Lower Upper
149 100
167 28.0 21.6 32.4
279 5.4 3.3 4.9#





#85
Di-n-octyl phthalate
Concen: 43.485 ng
RT: 22.257 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

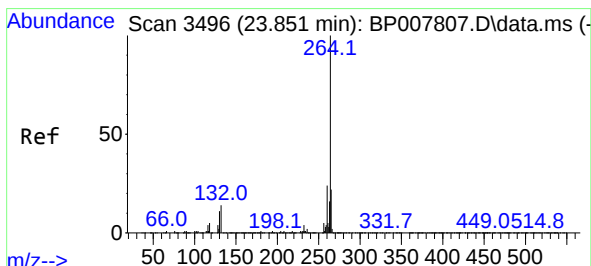
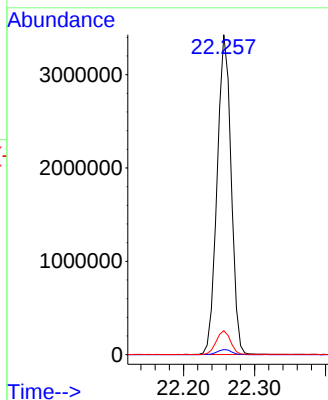
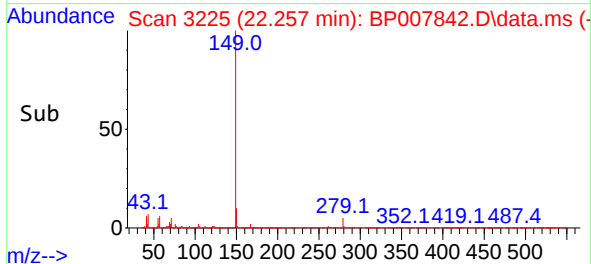
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 4664700
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.6 7.3 10.9

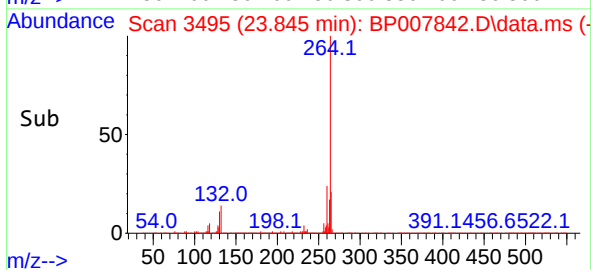
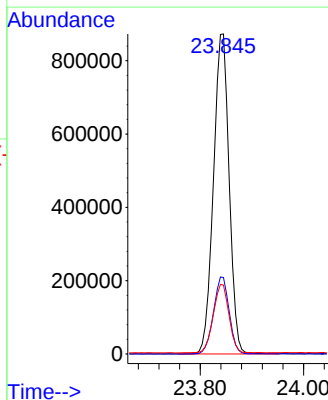
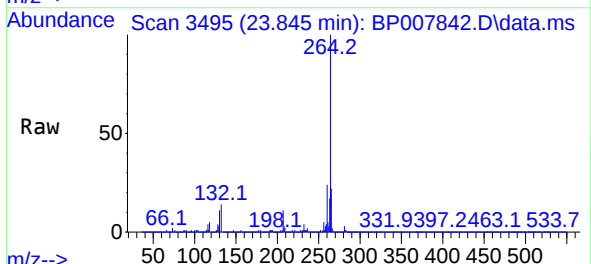
Manual Integrations
APPROVED

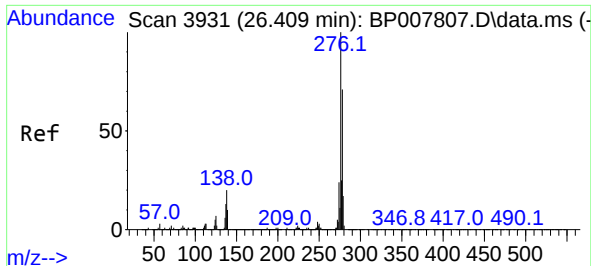
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.845 min Scan# 3495
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Tgt Ion:264 Resp: 1839029
Ion Ratio Lower Upper
264 100
260 23.9 19.1 28.7
265 21.5 16.7 25.1





#87
Indeno(1,2,3-cd)pyrene
Concen: 39.717 ng
RT: 26.398 min Scan# 3929
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

Instrument :

BNA_P

ClientSampleId :

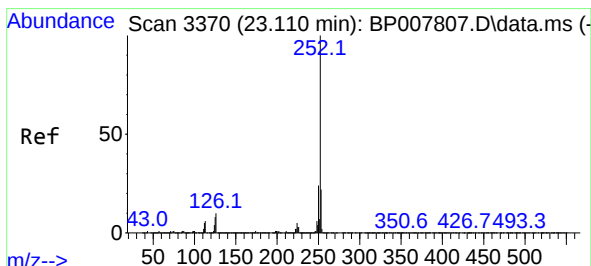
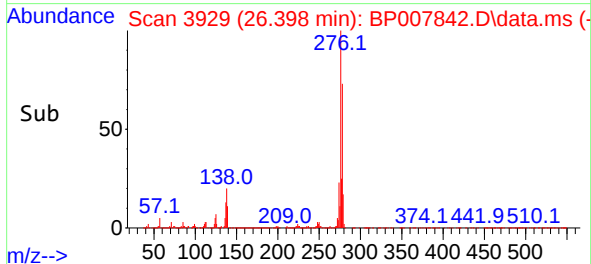
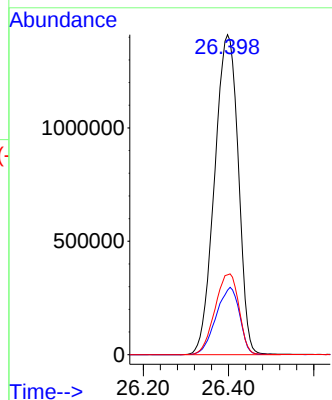
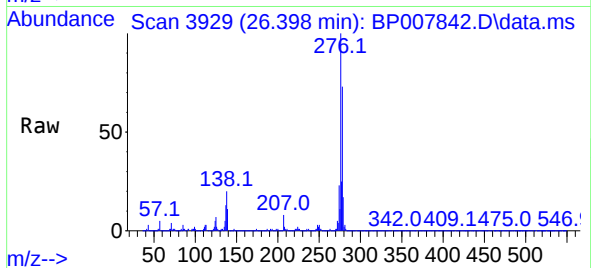
SSTDCCC040

Tgt Ion:276 Resp: 5444384
Ion Ratio Lower Upper
276 100
138 21.0 19.4 29.0
277 25.6 20.2 30.2

Manual Integrations

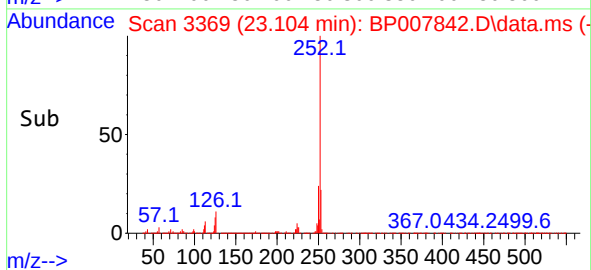
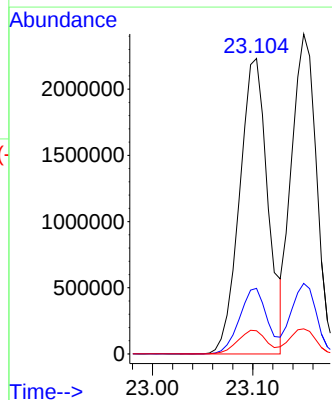
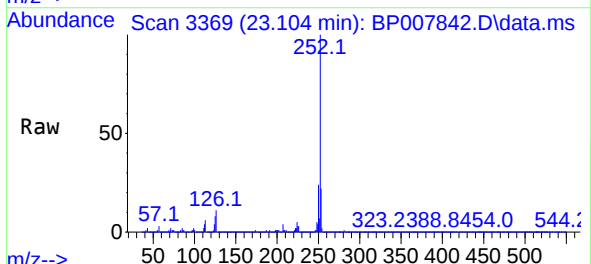
APPROVED

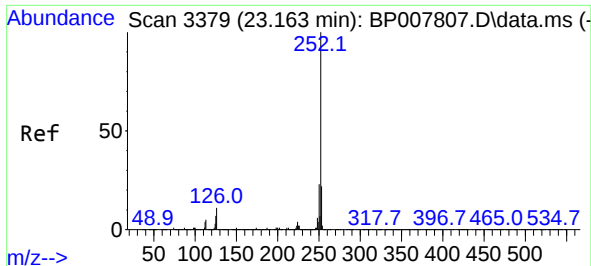
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#88
Benzo(b)fluoranthene
Concen: 40.518 ng
RT: 23.104 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

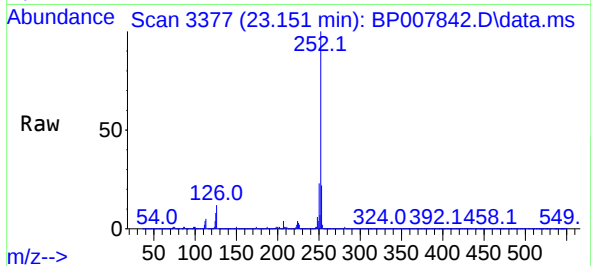
Tgt Ion:252 Resp: 4392338
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 7.9 7.4 11.0





#89
Benzo(k)fluoranthene
Concen: 38.596 ng
RT: 23.151 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

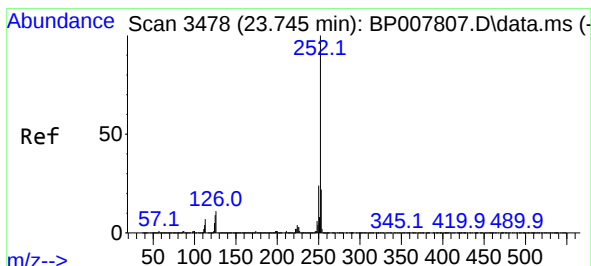
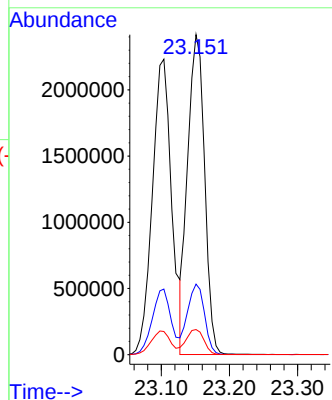
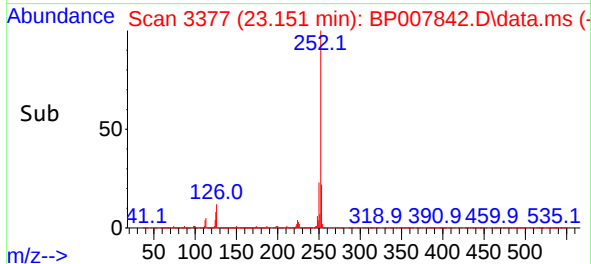
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:252 Resp: 4152619
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.8 7.4 11.0

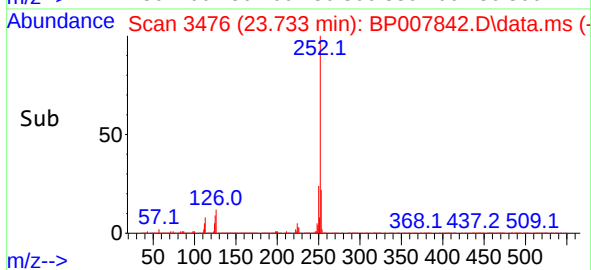
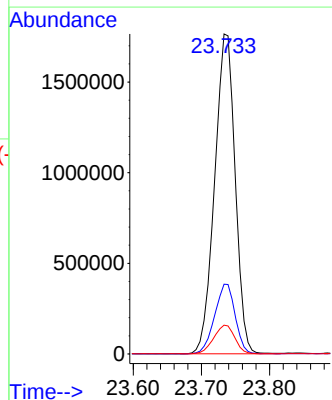
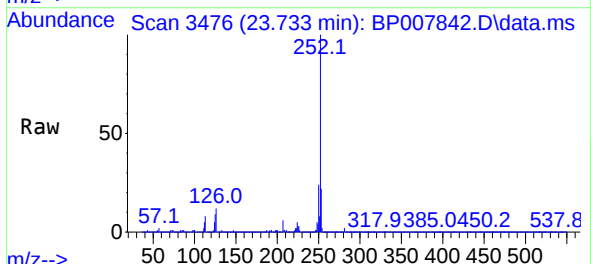
Manual Integrations
APPROVED

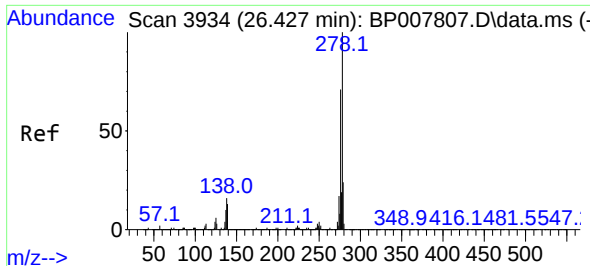
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#90
Benzo(a)pyrene
Concen: 39.402 ng
RT: 23.733 min Scan# 3476
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

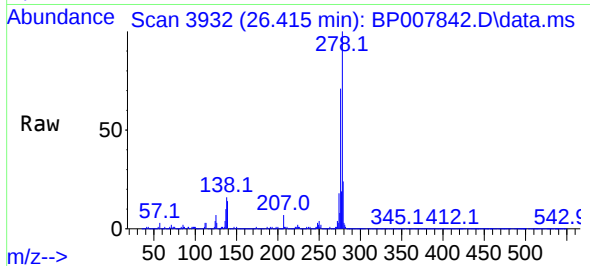
Tgt Ion:252 Resp: 3698534
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 9.0 8.4 12.6





#91
Dibenzo(a,h)anthracene
Concen: 39.619 ng
RT: 26.415 min Scan# 3934
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40

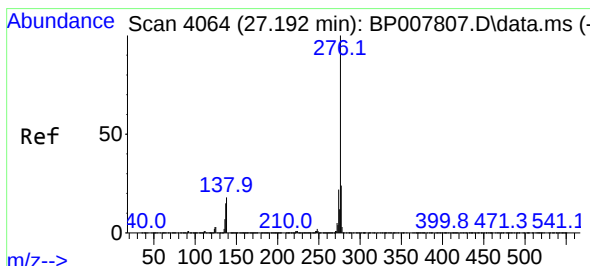
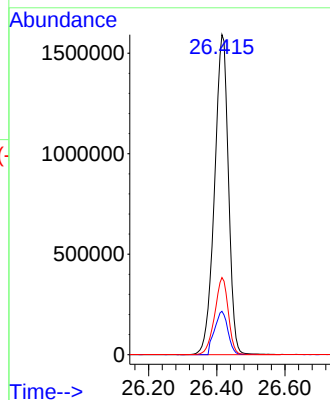
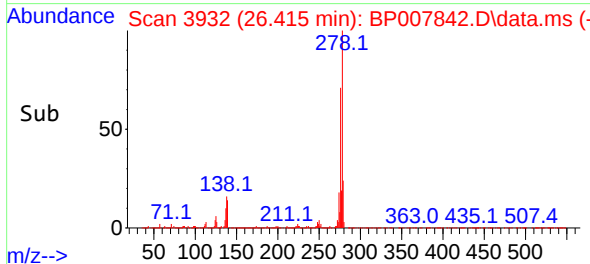
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



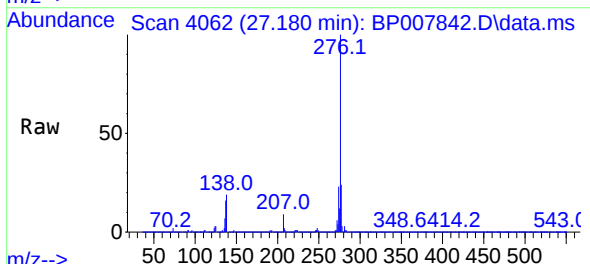
Tgt Ion:278 Resp: 450149
Ion Ratio Lower Upper
278 100
139 13.5 11.8 17.6
279 24.1 18.6 27.8

Manual Integrations
APPROVED

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



#92
Benzo(g,h,i)perylene
Concen: 39.278 ng
RT: 27.180 min Scan# 4062
Delta R.T. -0.012 min
Lab File: BP007842.D
Acq: 04 Nov 2021 11:40



Tgt Ion:276 Resp: 4427202
Ion Ratio Lower Upper
276 100
277 23.8 19.4 29.0
138 18.6 16.2 24.4

