

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
 Data File : BP007965.D
 Acq On : 13 Nov 2021 13:24
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 04:39:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 04:38:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	141733	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	557196	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	399370	20.000	ng	0.00
64) Phenanthrene-d10	17.239	188	898701	20.000	ng	# 0.00
76) Chrysene-d12	21.333	240	1075861	20.000	ng	0.00
86) Perylene-d12	23.739	264	1244046	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	342569	40.991	ng	0.00
7) Phenol-d6	7.016	99	467082	38.614	ng	0.00
23) Nitrobenzene-d5	8.999	82	430186	41.473	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	254647	44.678	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	1125600	41.044	ng	0.00
79) Terphenyl-d14	19.804	244	2136717	40.442	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	68936	21.759	ng	96
3) Pyridine	3.734	79	204224	22.025	ng	95
4) n-Nitrosodimethylamine	3.640	42	77203	19.468	ng	# 87
6) Aniline	7.169	93	273030	20.039	ng	98
8) 2-Chlorophenol	7.410	128	191648	20.809	ng	97
9) Benzaldehyde	6.981	77	146513	22.275	ng	95
10) Phenol	7.040	94	234014	20.259	ng	95
11) bis(2-Chloroethyl)ether	7.269	93	183785	19.933	ng	96
12) 1,3-Dichlorobenzene	7.728	146	215145	21.005	ng	97
13) 1,4-Dichlorobenzene	7.875	146	221201	21.136	ng	100
14) 1,2-Dichlorobenzene	8.193	146	212451	21.006	ng	98
15) Benzyl Alcohol	8.087	79	180819	19.744	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.369	45	210919	19.515	ng	98
17) 2-Methylphenol	8.293	107	160594	20.105	ng	97
18) Hexachloroethane	8.922	117	70426	19.460	ng	91
19) n-Nitroso-di-n-propyla...	8.652	70	142330	19.226	ng	95
20) 3+4-Methylphenols	8.616	107	213185	18.973	ng	98
22) Acetophenone	8.663	105	294074	20.946	ng	# 98
24) Nitrobenzene	9.040	77	204568	20.725	ng	99
25) Isophorone	9.575	82	372065	19.737	ng	97
26) 2-Nitrophenol	9.757	139	101754	20.355	ng	94
27) 2,4-Dimethylphenol	9.822	122	151165	19.678	ng	93
28) bis(2-Chloroethoxy)met...	10.052	93	244900	19.687	ng	100
29) 2,4-Dichlorophenol	10.293	162	185534	20.088	ng	99
30) 1,2,4-Trichlorobenzene	10.504	180	212117	20.649	ng	97
31) Naphthalene	10.693	128	574626	20.387	ng	99
32) Benzoic acid	9.952	122	124597	18.815	ng	97
33) 4-Chloroaniline	10.804	127	250243	20.155	ng	99
34) Hexachlorobutadiene	10.981	225	143800	21.321	ng	98
35) Caprolactam	11.587	113	42019	13.033	ng	# 83
36) 4-Chloro-3-methylphenol	11.934	107	213604	20.472	ng	99
37) 2-Methylnaphthalene	12.304	142	423025	20.347	ng	97
38) 1-Methylnaphthalene	12.522	142	413186	20.283	ng	100
40) 1,2,4,5-Tetrachloroben...	12.675	216	259698	20.743	ng	98
41) Hexachlorocyclopentadiene	12.657	237	106839	15.934	ng	99
43) 2,4,6-Trichlorophenol	12.916	196	175892	20.114	ng	99

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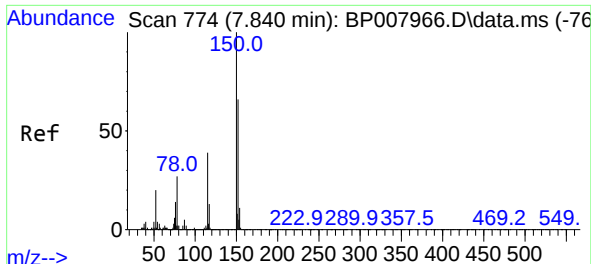
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.987	196	192880	20.362	ng	98
46) 1,1'-Biphenyl	13.316	154	594155	20.605	ng	97
47) 2-Chloronaphthalene	13.357	162	455479	20.327	ng	99
48) 2-Nitroaniline	13.557	65	130445	20.231	ng	97
49) Acenaphthylene	14.198	152	718174	20.408	ng	97
50) Dimethylphthalate	13.940	163	635149	20.605	ng	99
51) 2,6-Dinitrotoluene	14.057	165	131039	20.556	ng	96
52) Acenaphthene	14.545	154	437315	20.576	ng	100
53) 3-Nitroaniline	14.387	138	135764	19.963	ng #	97
54) 2,4-Dinitrophenol	14.598	184	74173	18.928	ng	91
55) Dibenzofuran	14.881	168	748924	20.831	ng	100
56) 4-Nitrophenol	14.704	139	113059	19.573	ng	92
57) 2,4-Dinitrotoluene	14.845	165	180349	20.551	ng	94
58) Fluorene	15.534	166	578735	21.222	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.110	232	184950m	21.690	ng	
60) Diethylphthalate	15.310	149	628696	21.008	ng	99
61) 4-Chlorophenyl-phenyle...	15.528	204	319509	21.451	ng	98
62) 4-Nitroaniline	15.551	138	143968	20.843	ng	93
63) Azobenzene	15.822	77	540838	21.412	ng	99
65) 4,6-Dinitro-2-methylph...	15.616	198	118726	20.176	ng	93
66) n-Nitrosodiphenylamine	15.745	169	529347	20.690	ng	99
67) 4-Bromophenyl-phenylether	16.428	248	210726	21.180	ng	97
68) Hexachlorobenzene	16.545	284	238741	21.505	ng	92
69) Atrazine	16.698	200	138264	14.113	ng	99
70) Pentachlorophenol	16.892	266	144064	20.176	ng	96
71) Phenanthrene	17.281	178	979510	20.733	ng	100
72) Anthracene	17.369	178	967475	20.809	ng	100
73) Carbazole	17.645	167	946243	20.474	ng	99
74) Di-n-butylphthalate	18.204	149	1080849	20.535	ng	99
75) Fluoranthene	19.251	202	1234014	20.706	ng	98
77) Benzidine	19.433	184	348424	12.850	ng	98
78) Pyrene	19.604	202	1303297	19.751	ng	99
80) Butylbenzylphthalate	20.480	149	540481	19.489	ng	98
81) Benzo(a)anthracene	21.316	228	1436513	20.267	ng	100
82) 3,3'-Dichlorobenzidine	21.251	252	695908	29.239	ng #	99
83) Chrysene	21.369	228	1375175	20.495	ng	99
84) Bis(2-ethylhexyl)phtha...	21.245	149	766284	19.266	ng	98
85) Di-n-octyl phthalate	22.174	149	1433560	20.036	ng	97
87) Indeno(1,2,3-cd)pyrene	26.245	276	1837571	19.816	ng #	95
88) Benzo(b)fluoranthene	23.004	252	1512878m	20.630	ng	
89) Benzo(k)fluoranthene	23.051	252	1501978	20.636	ng	98
90) Benzo(a)pyrene	23.633	252	1288905	20.298	ng #	97
91) Dibenzo(a,h)anthracene	26.262	278	1522770	19.812	ng	98
92) Benzo(g,h,i)perylene	27.009	276	1497513	19.640	ng	95

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

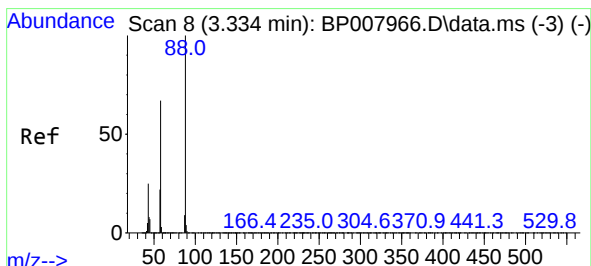
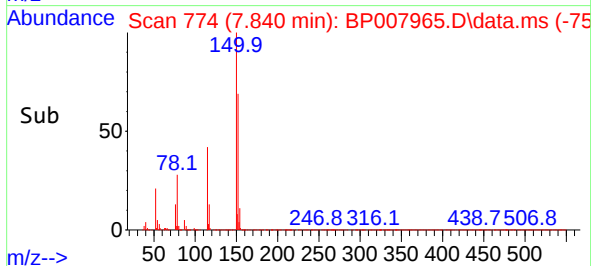
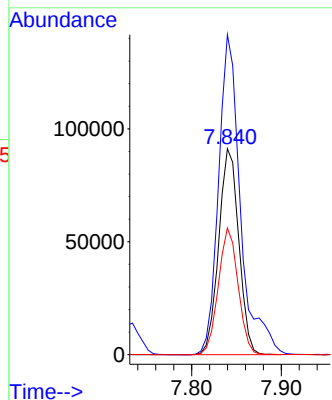
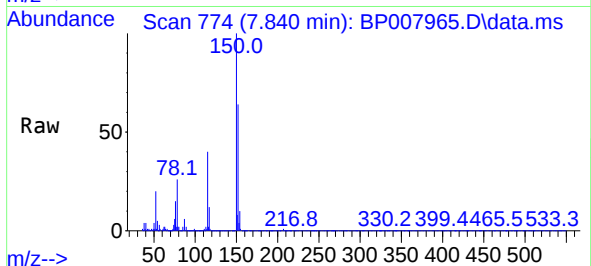
SSTDICC020

Tgt Ion:152 Resp: 14173
Ion Ratio Lower Upper
152 100
150 155.5 124.1 186.1
115 61.5 48.1 72.1

Manual Integrations

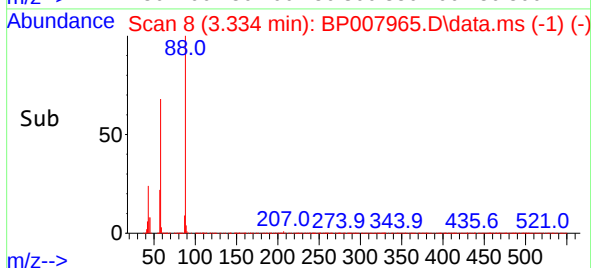
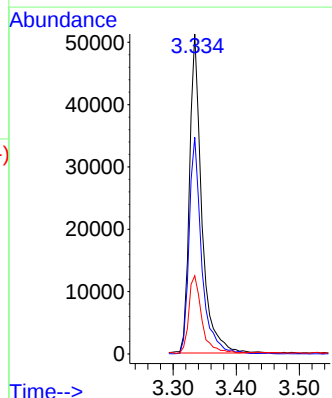
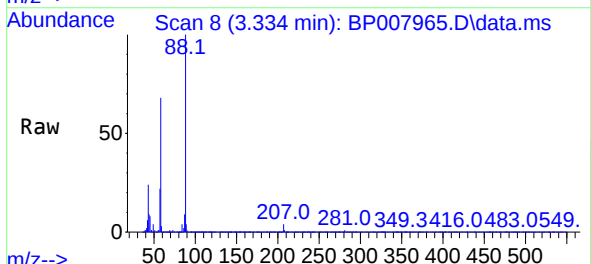
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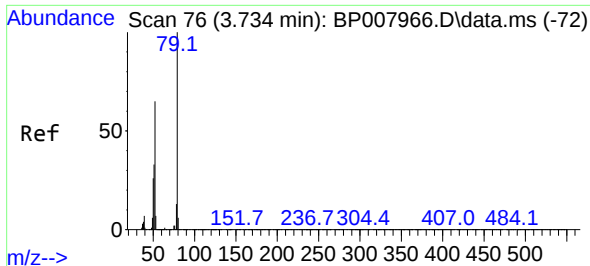
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#2
1,4-Dioxane
Concen: 21.759 ng
RT: 3.334 min Scan# 8
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

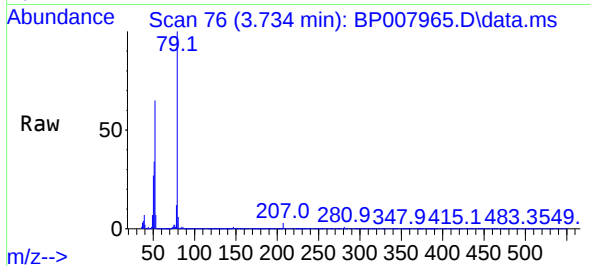
Tgt Ion: 88 Resp: 68936
Ion Ratio Lower Upper
88 100
58 69.3 58.1 87.1
43 26.1 22.2 33.4





#3
Pyridine
Concen: 22.025 ng
RT: 3.734 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

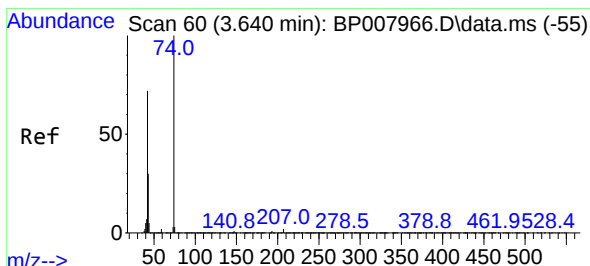
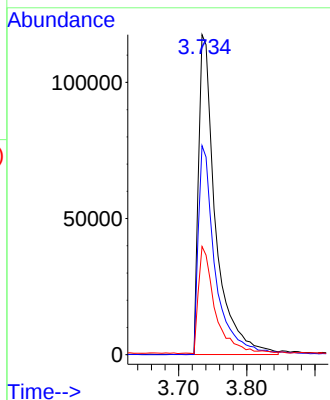
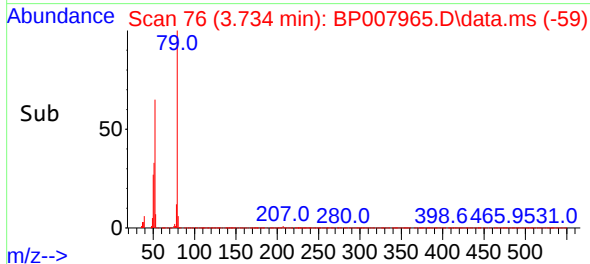
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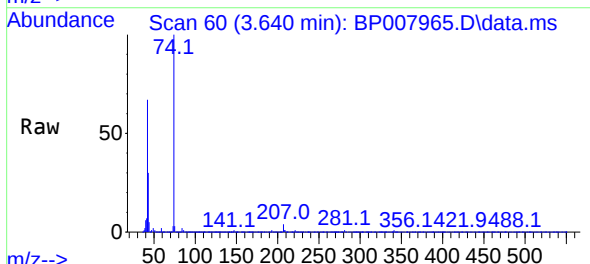
Tgt Ion: 79 Resp: 204224
Ion Ratio Lower Upper
79 100
52 65.3 55.7 83.5
51 33.8 28.5 42.7

Manual Integrations
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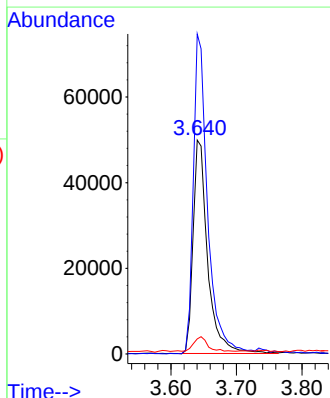
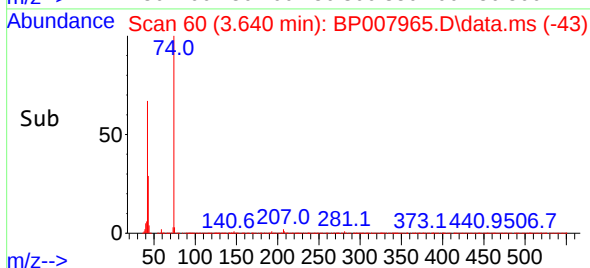
Reviewed By :Jagrut Upadhyay 11/15/2021
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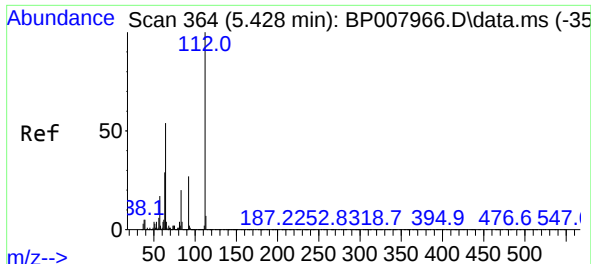


#4
n-Nitrosodimethylamine
Concen: 19.468 ng
RT: 3.640 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion: 42 Resp: 77203
Ion Ratio Lower Upper
42 100
74 149.5 107.0 160.4
44 7.1 7.4 11.2





#5
2-Fluorophenol
Concen: 40.991 ng
RT: 5.428 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

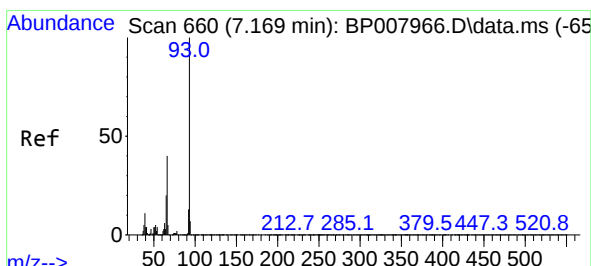
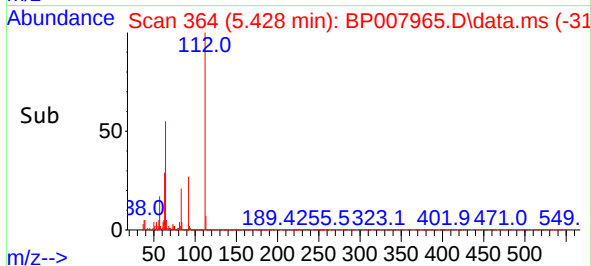
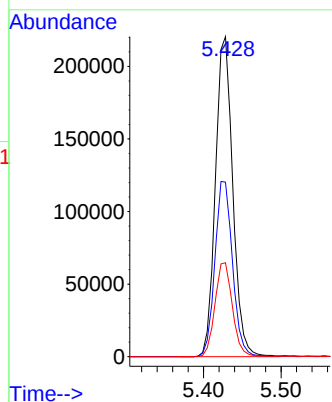
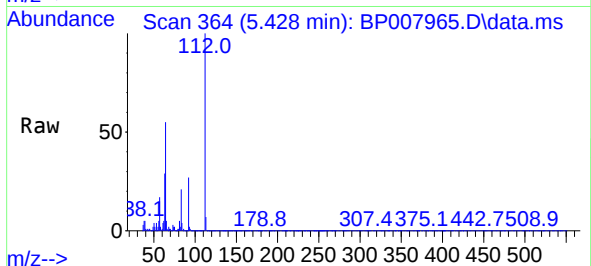
SSTDICC020

Tgt Ion:112 Resp: 342569
Ion Ratio Lower Upper
112 100
64 54.5 46.6 70.0
63 29.3 25.0 37.6

Manual Integrations

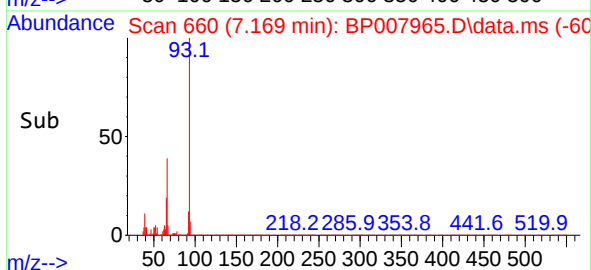
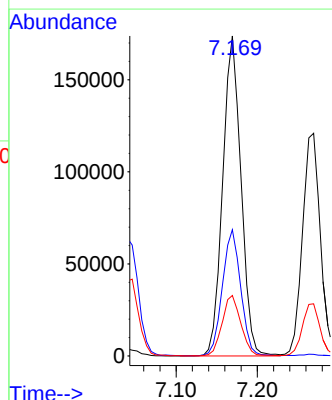
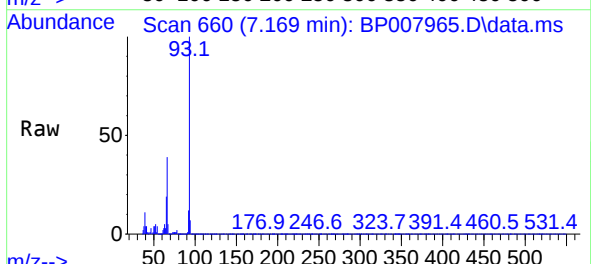
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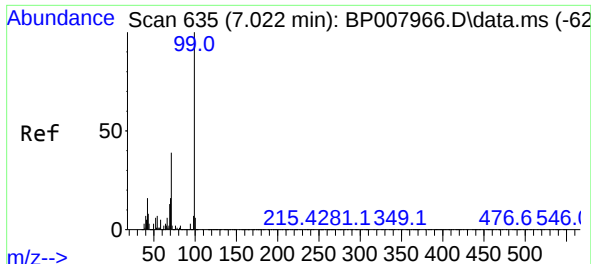
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#6
Aniline
Concen: 20.039 ng
RT: 7.169 min Scan# 660
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion: 93 Resp: 273030
Ion Ratio Lower Upper
93 100
66 39.5 30.5 45.7
65 18.9 15.8 23.8





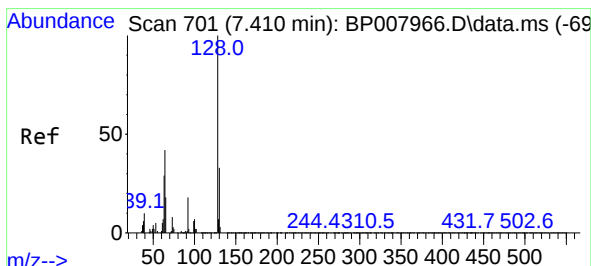
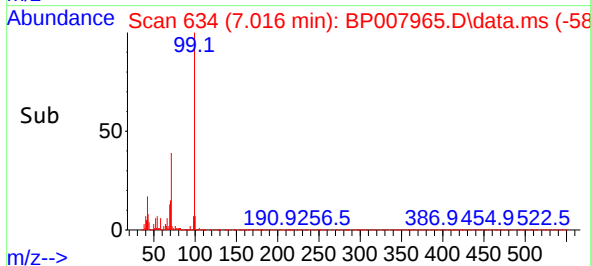
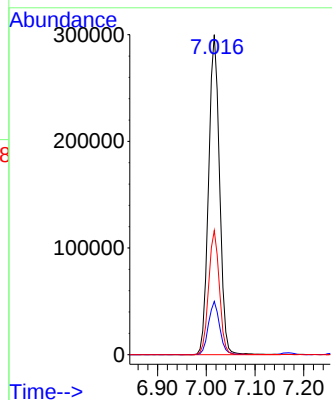
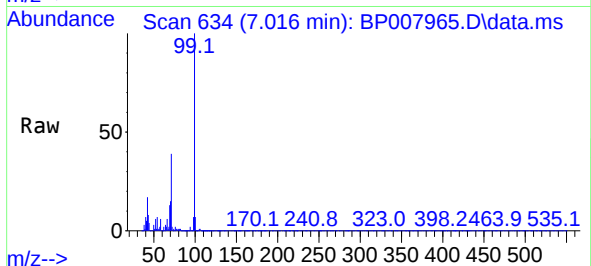
#7
Phenol-d6
Concen: 38.614 ng
RT: 7.016 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
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Tgt Ion: 99 Resp: 46708
Ion Ratio Lower Upper
99 100
42 16.7 14.9 22.3
71 38.8 29.2 43.8

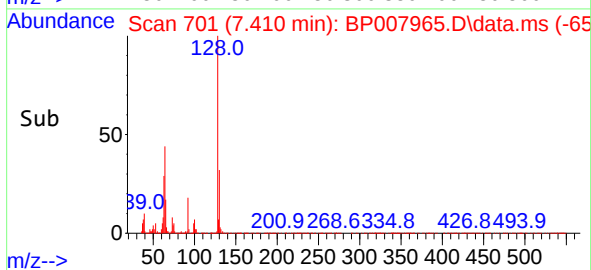
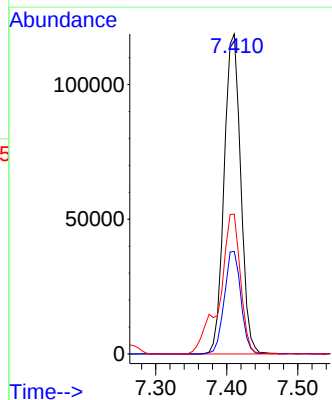
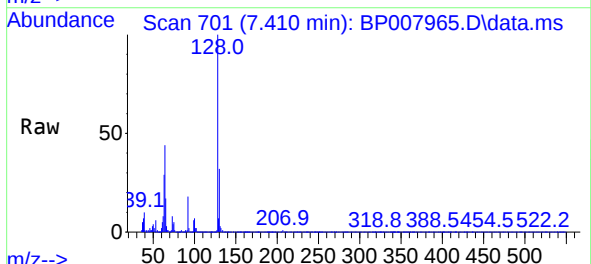
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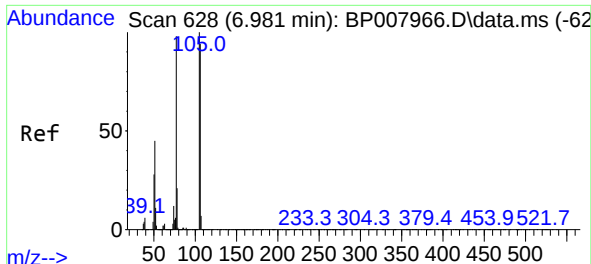
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#8
2-Chlorophenol
Concen: 20.809 ng
RT: 7.410 min Scan# 701
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:128 Resp: 191648
Ion Ratio Lower Upper
128 100
130 32.0 12.0 52.0
64 43.7 27.0 67.0





#9
Benzaldehyde
Concen: 22.275 ng
RT: 6.981 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

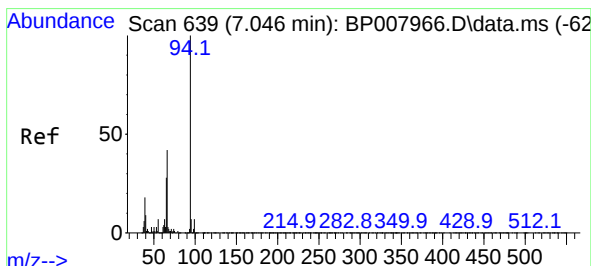
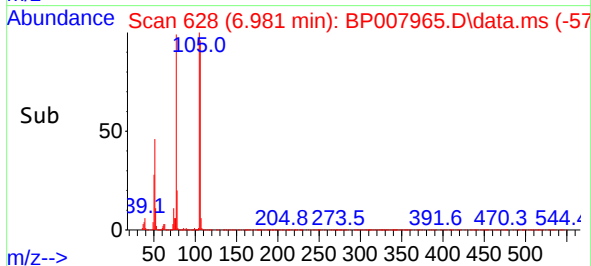
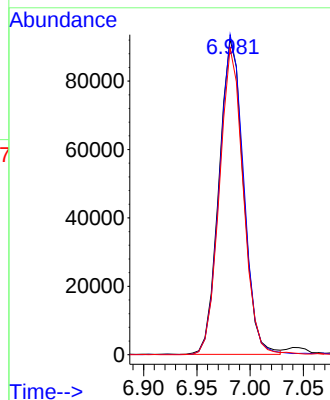
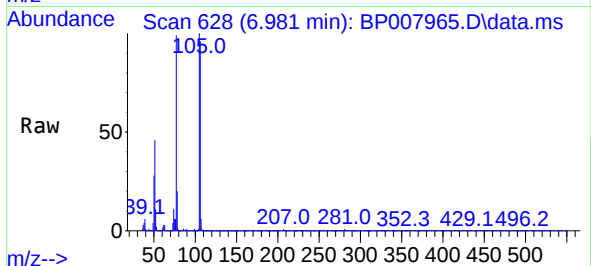
SSTDICC020

Tgt Ion: 77 Resp: 14651
Ion Ratio Lower Upper
77 100
105 101.3 77.5 117.5
106 97.1 72.1 112.1

Manual Integrations

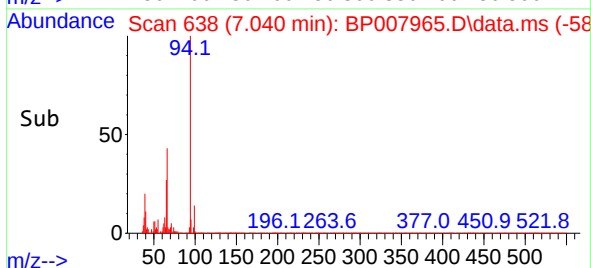
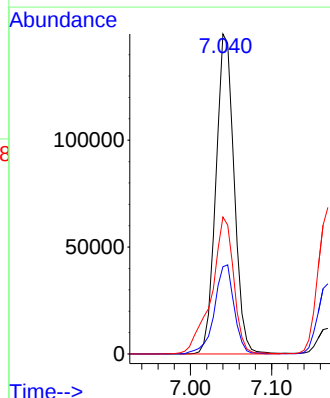
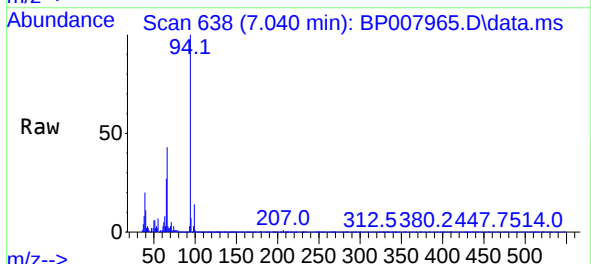
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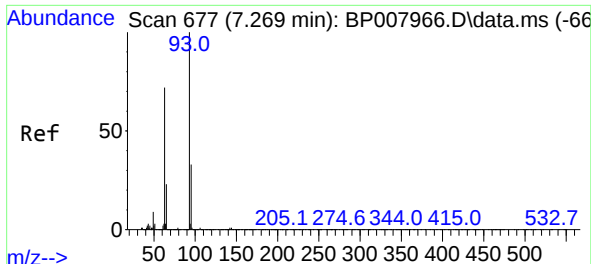
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#10
Phenol
Concen: 20.259 ng
RT: 7.040 min Scan# 638
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

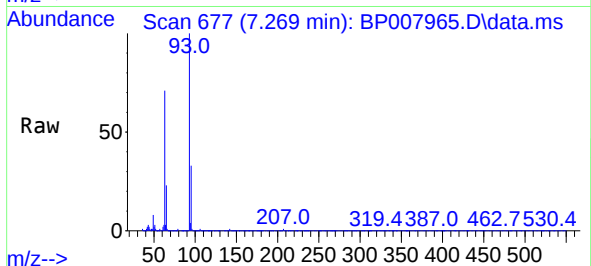
Tgt Ion: 94 Resp: 234014
Ion Ratio Lower Upper
94 100
65 27.2 8.2 48.2
66 42.8 18.8 58.8





#11
bis(2-Chloroethyl)ether
Concen: 19.933 ng
RT: 7.269 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

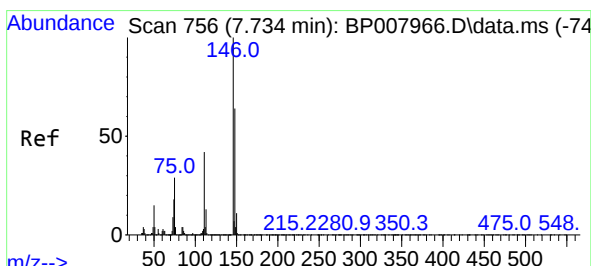
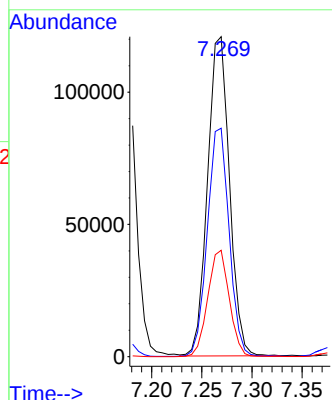
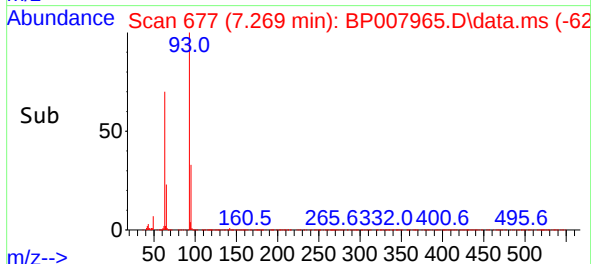
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



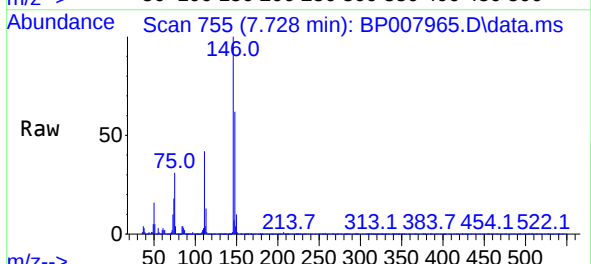
Tgt Ion: 93 Resp: 183785
Ion Ratio Lower Upper
93 100
63 71.4 55.7 95.7
95 33.2 12.7 52.7

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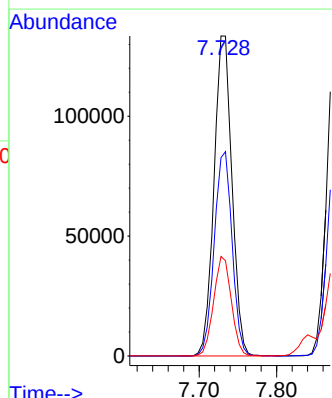
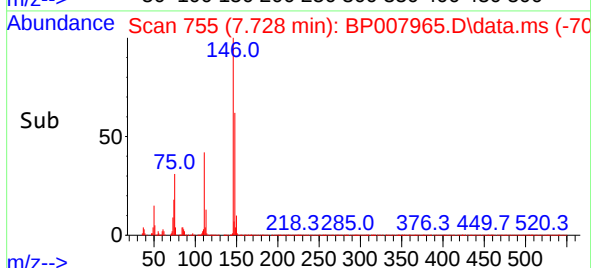
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

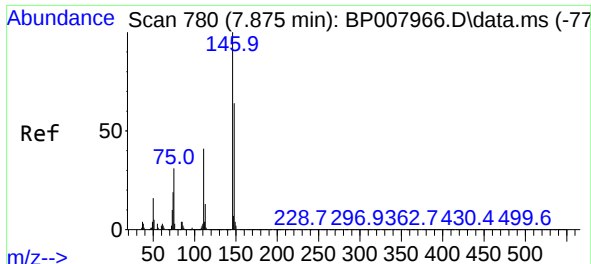


#12
1,3-Dichlorobenzene
Concen: 21.005 ng
RT: 7.728 min Scan# 755
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion:146 Resp: 215145
Ion Ratio Lower Upper
146 100
148 62.0 51.4 77.0
75 31.1 26.1 39.1





#13
1,4-Dichlorobenzene
Concen: 21.136 ng
RT: 7.875 min Scan# 780
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

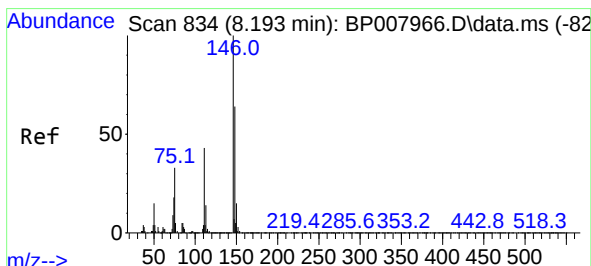
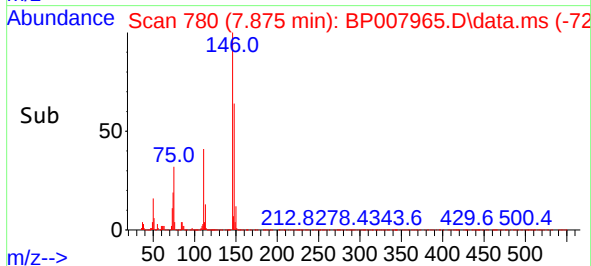
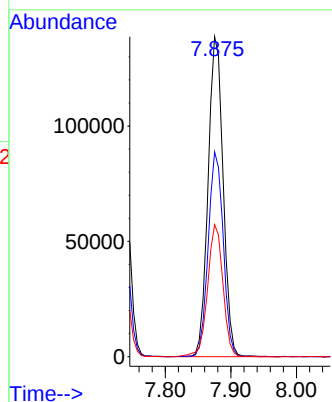
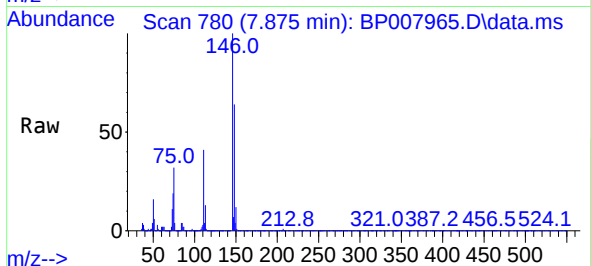
SSTDICC020

Tgt Ion:146 Resp: 22120
Ion Ratio Lower Upper
146 100
148 64.0 51.0 76.6
111 41.2 32.8 49.2

Manual Integrations

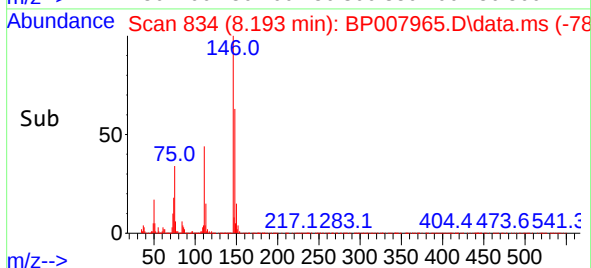
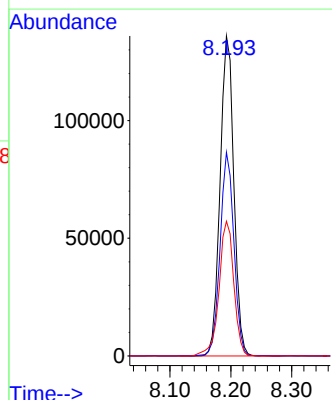
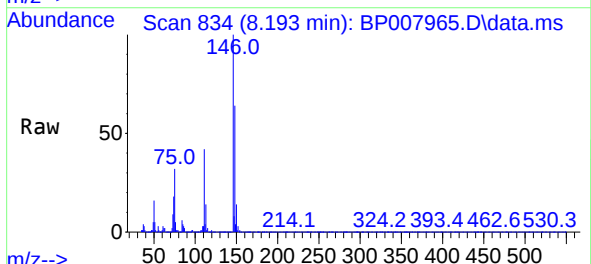
APPROVED

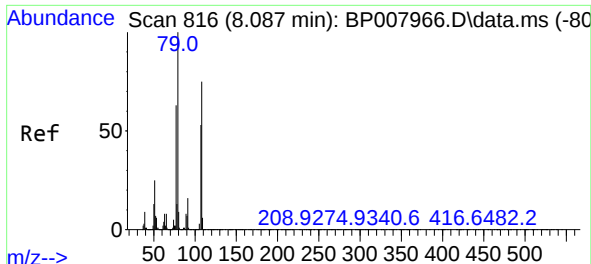
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#14
1,2-Dichlorobenzene
Concen: 21.006 ng
RT: 8.193 min Scan# 834
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:146 Resp: 212451
Ion Ratio Lower Upper
146 100
148 63.6 51.5 77.3
111 42.1 35.1 52.7





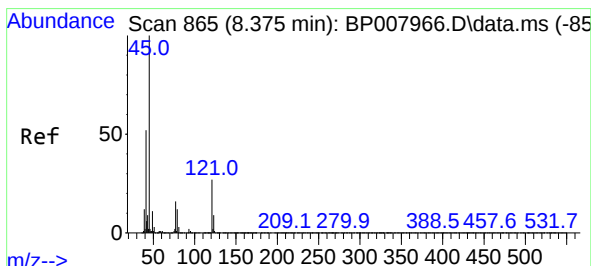
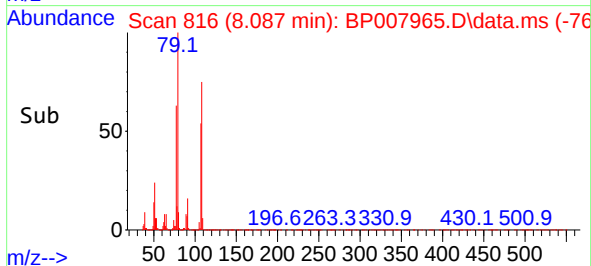
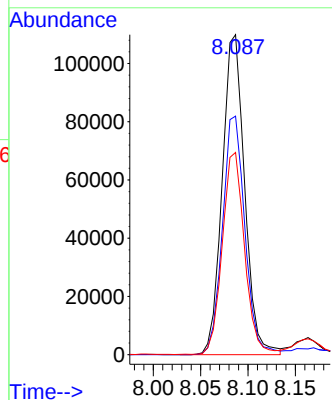
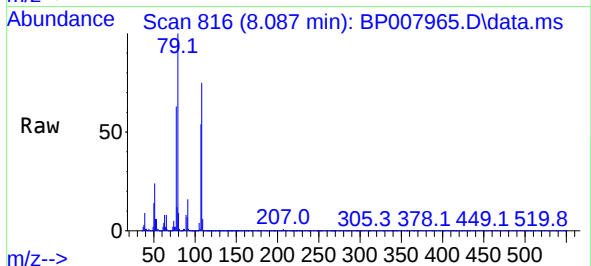
#15
Benzyl Alcohol
Concen: 19.744 ng
RT: 8.087 min Scan# 816
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 79 Resp: 180819
Ion Ratio Lower Upper
79 100
108 74.6 59.9 89.9
77 63.2 51.1 76.7

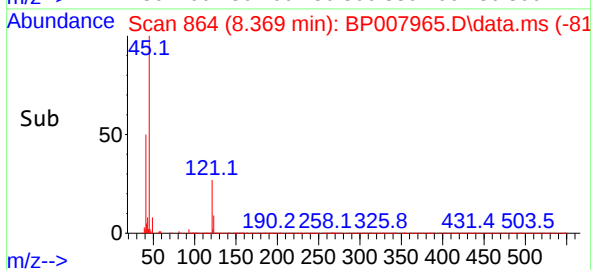
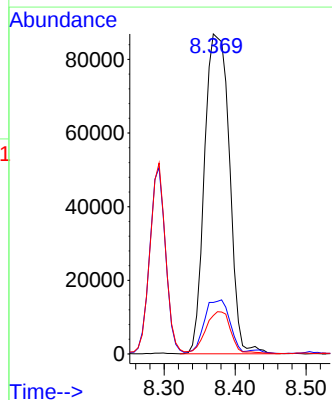
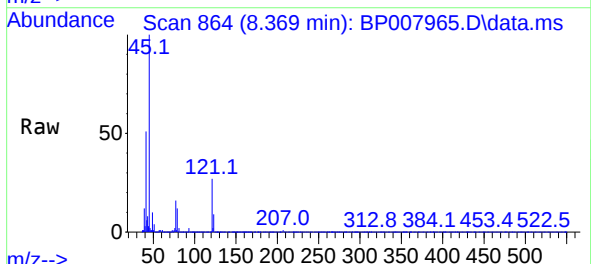
Manual Integrations
APPROVED

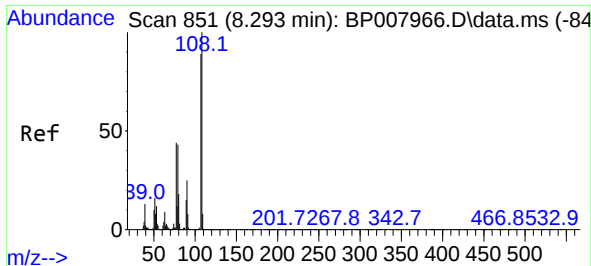
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 19.515 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion: 45 Resp: 210919
Ion Ratio Lower Upper
45 100
77 16.1 0.0 34.9
79 12.0 0.0 31.7





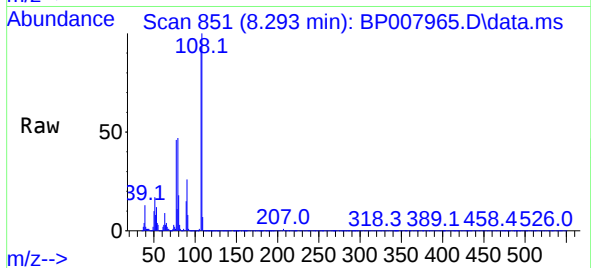
#17
2-Methylphenol
Concen: 20.105 ng
RT: 8.293 min Scan# 851
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

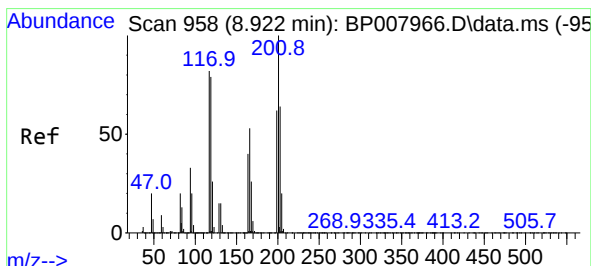
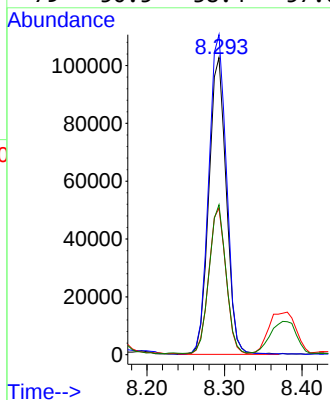
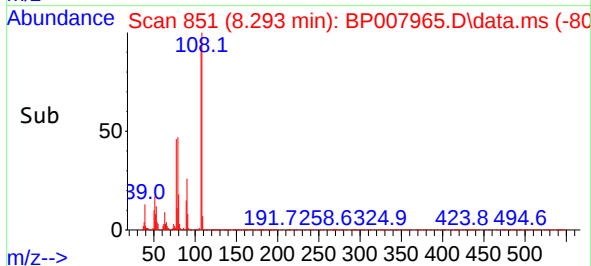


Tgt Ion:107 Resp: 160594
Ion Ratio Lower Upper
107 100
108 107.7 89.2 133.8
77 49.3 38.5 57.7
79 50.5 38.4 57.6

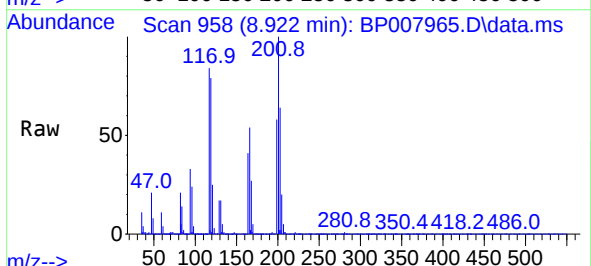
Manual Integrations

APPROVED

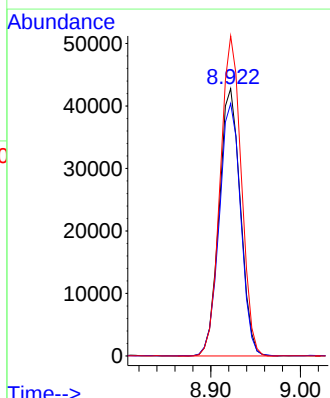
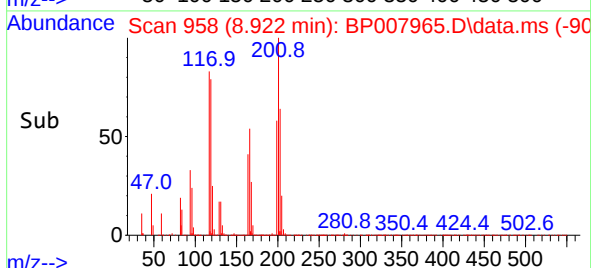
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

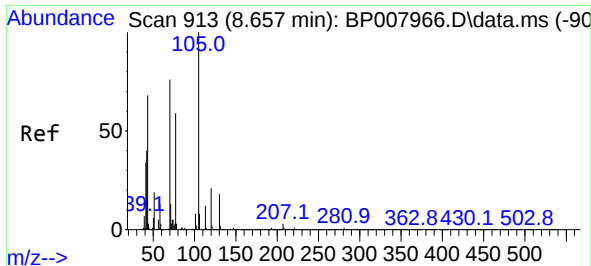


#18
Hexachloroethane
Concen: 19.460 ng
RT: 8.922 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion:117 Resp: 70426
Ion Ratio Lower Upper
117 100
119 94.4 77.6 116.4
201 119.7 82.9 124.3





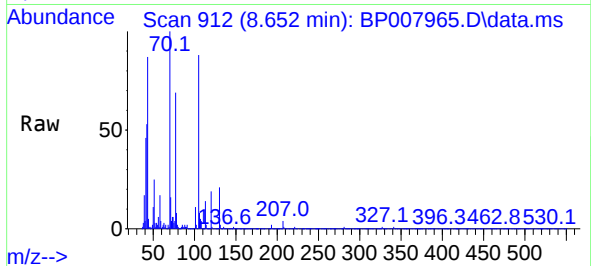
#19
n-Nitroso-di-n-propylamine
Concen: 19.226 ng
RT: 8.652 min Scan# 913
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

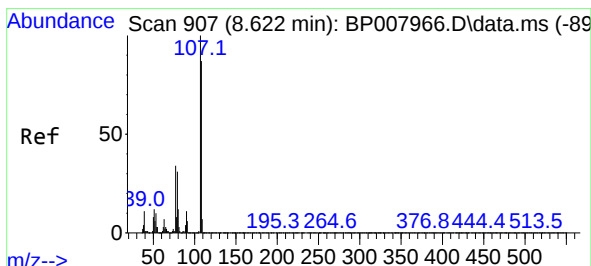
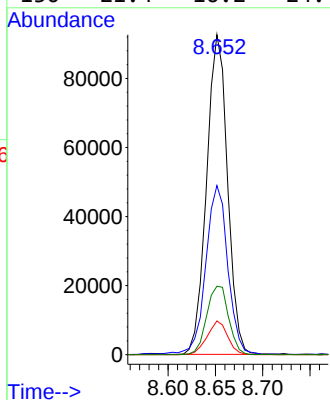
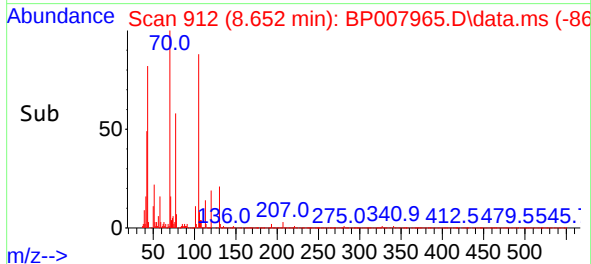


Tgt Ion: 70 Resp: 142330
Ion Ratio Lower Upper
70 100
42 52.9 46.2 69.2
101 10.5 7.7 11.5
130 21.4 16.2 24.4

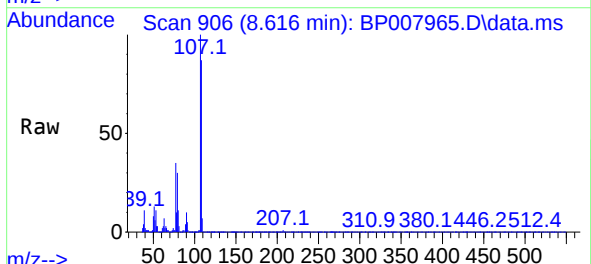
Manual Integrations

APPROVED

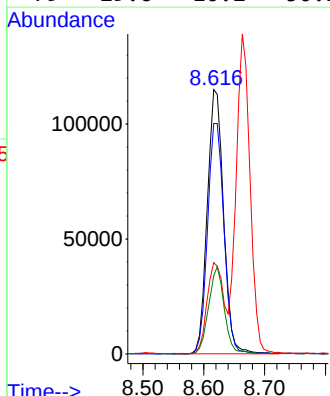
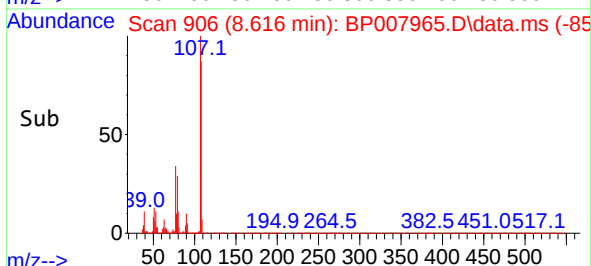
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

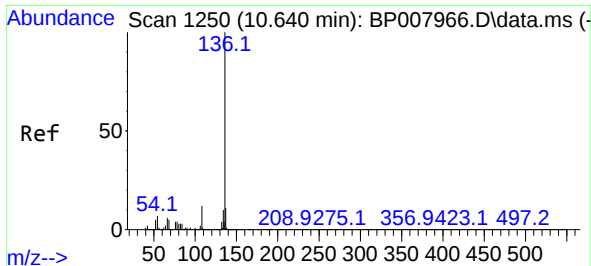


#20
3+4-Methylphenols
Concen: 18.973 ng
RT: 8.616 min Scan# 906
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion:107 Resp: 213185
Ion Ratio Lower Upper
107 100
108 87.2 69.2 109.2
77 34.6 13.8 53.8
79 29.6 10.2 50.2





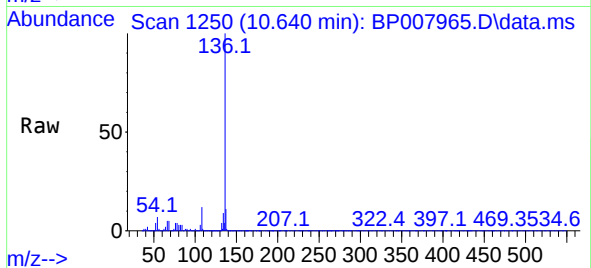
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNP_P

ClientSampleId :

SSTDICC020

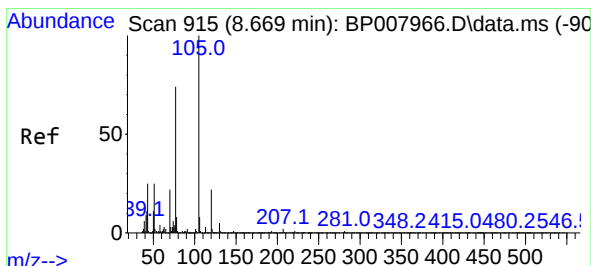
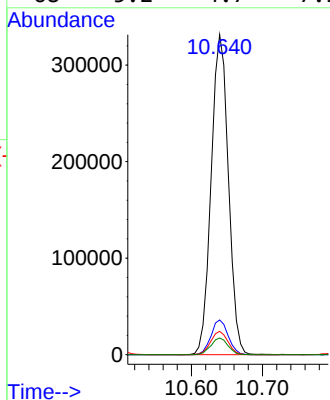
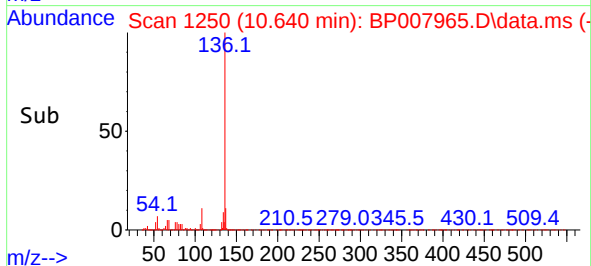


Tgt Ion:136 Resp: 557190
Ion Ratio Lower Upper
136 100
137 10.8 8.6 13.0
54 7.3 6.2 9.4
68 5.2 4.7 7.1

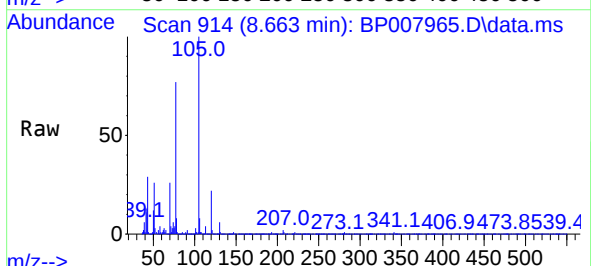
Manual Integrations

APPROVED

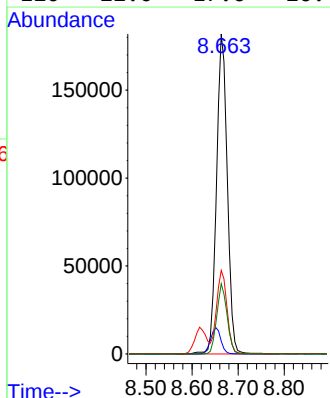
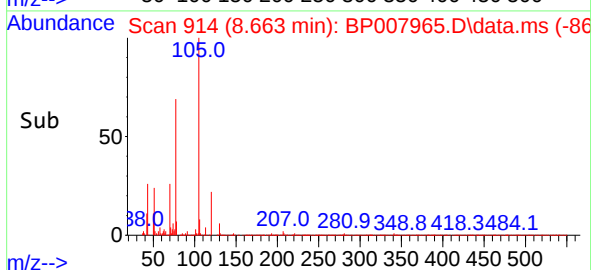
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

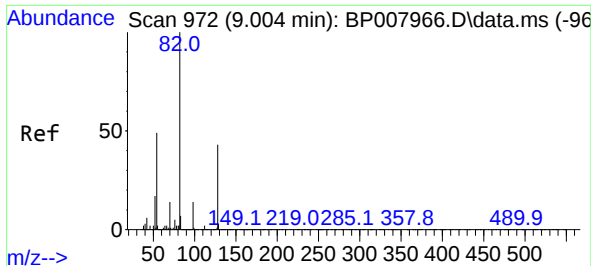


#22
Acetophenone
Concen: 20.946 ng
RT: 8.663 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion:105 Resp: 294074
Ion Ratio Lower Upper
105 100
71 4.0 4.5 6.7#
51 26.1 21.8 32.8
120 22.0 17.6 26.4





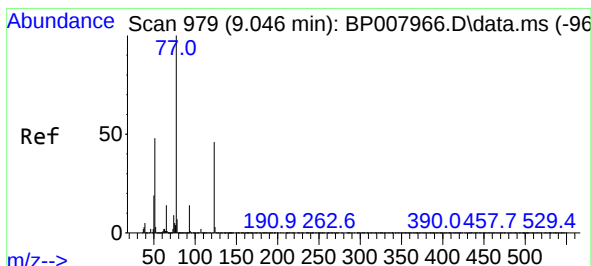
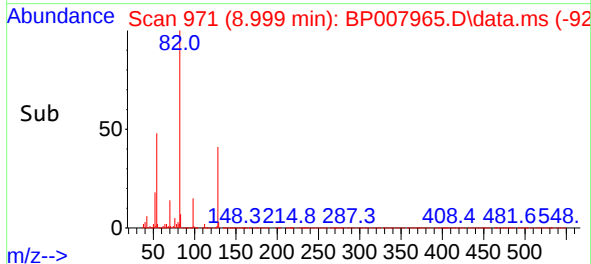
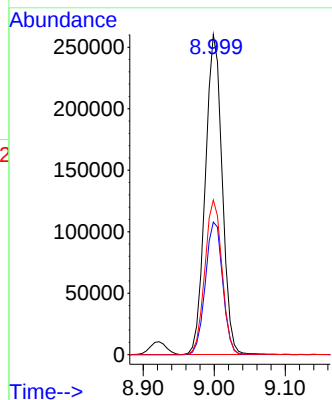
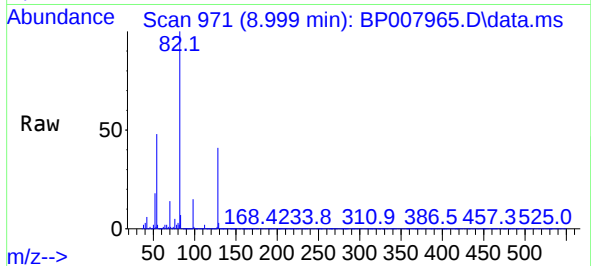
#23
Nitrobenzene-d5
Concen: 41.473 ng
RT: 8.999 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 82 Resp: 430180
Ion Ratio Lower Upper
82 100
128 41.4 32.6 48.8
54 48.3 40.4 60.6

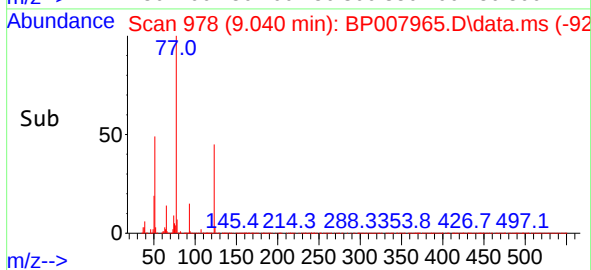
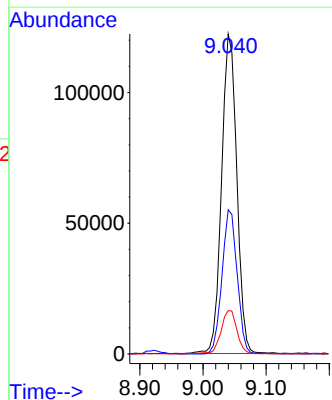
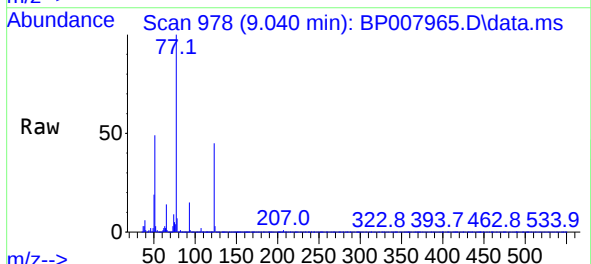
Manual Integrations
APPROVED

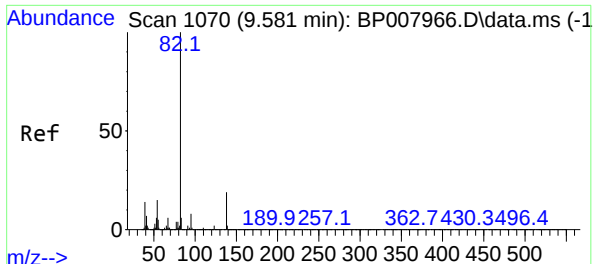
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#24
Nitrobenzene
Concen: 20.725 ng
RT: 9.040 min Scan# 978
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion: 77 Resp: 204568
Ion Ratio Lower Upper
77 100
123 45.1 35.3 52.9
65 13.6 10.9 16.3





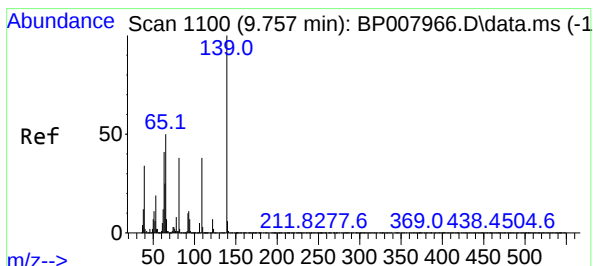
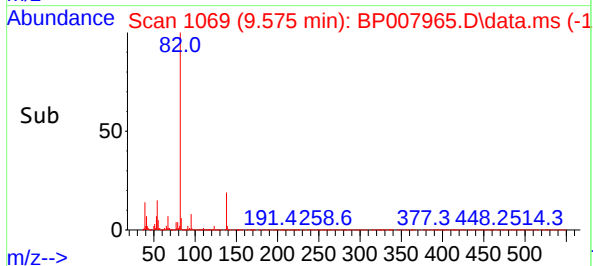
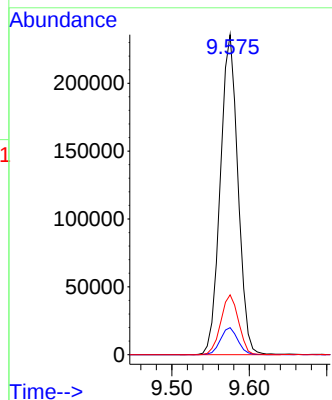
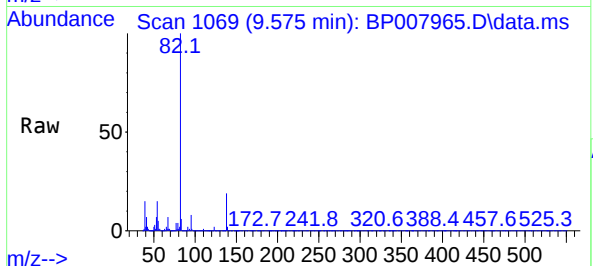
#25
Isophorone
Concen: 19.737 ng
RT: 9.575 min Scan# 1069
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 82 Resp: 37206
Ion Ratio Lower Upper
82 100
95 8.5 6.2 9.2
138 18.7 14.0 21.0

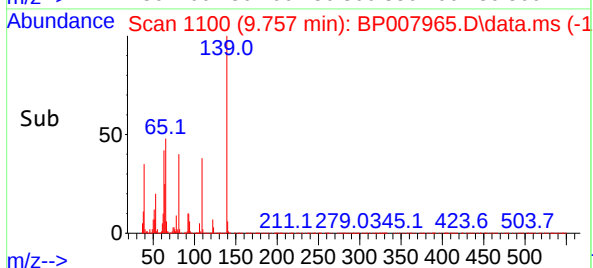
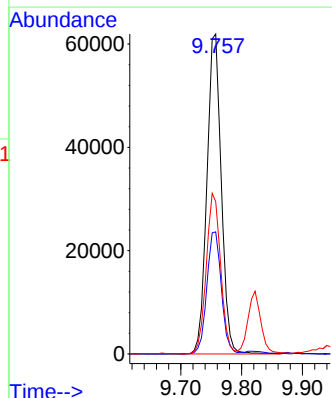
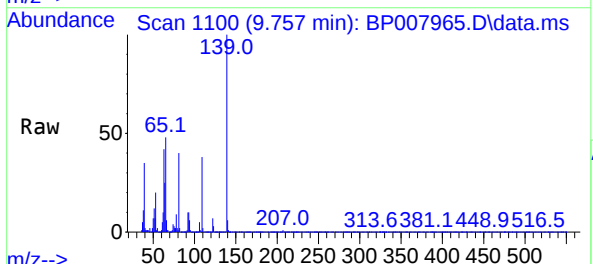
Manual Integrations
APPROVED

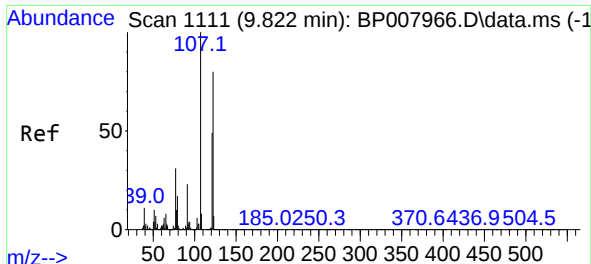
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#26
2-Nitrophenol
Concen: 20.355 ng
RT: 9.757 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

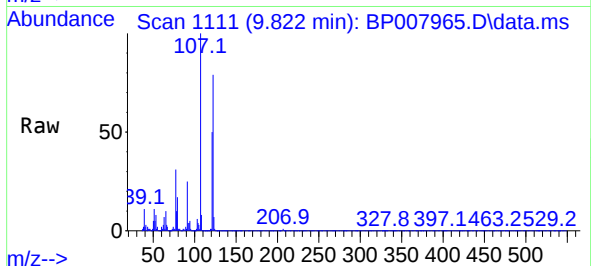
Tgt Ion:139 Resp: 101754
Ion Ratio Lower Upper
139 100
109 38.2 26.2 39.2
65 47.6 40.3 60.5





#27
2,4-Dimethylphenol
Concen: 19.678 ng
RT: 9.822 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

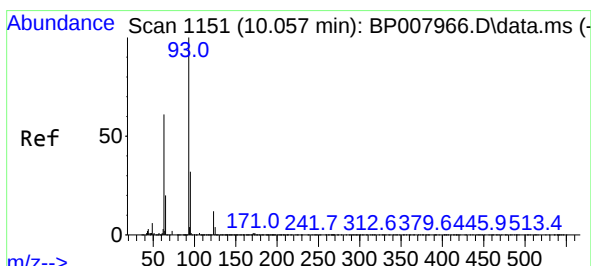
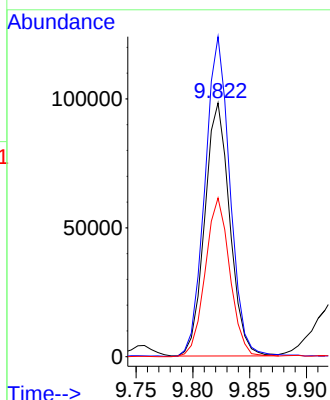
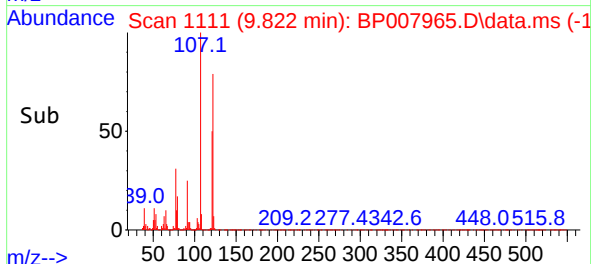
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



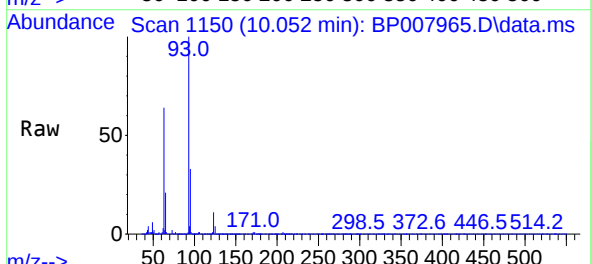
Tgt Ion:122 Resp: 15116
Ion Ratio Lower Upper
122 100
107 126.1 93.8 140.6
121 62.6 47.0 70.4

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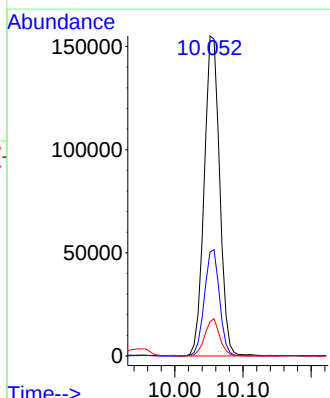
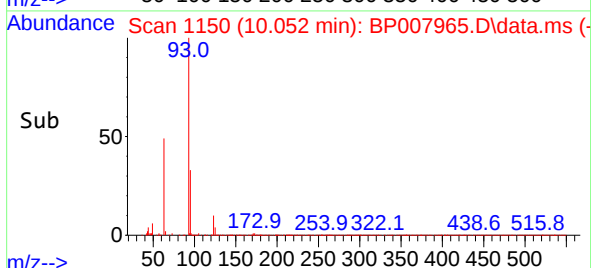
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

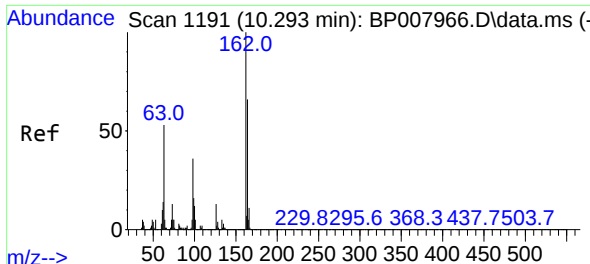


#28
bis(2-Chloroethoxy)methane
Concen: 19.687 ng
RT: 10.052 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



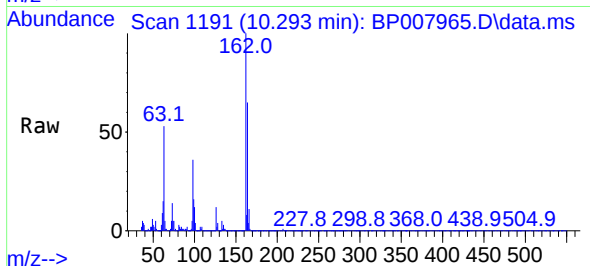
Tgt Ion: 93 Resp: 244900
Ion Ratio Lower Upper
93 100
95 32.5 26.1 39.1
123 10.7 8.5 12.7





#29
2,4-Dichlorophenol
Concen: 20.088 ng
RT: 10.293 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

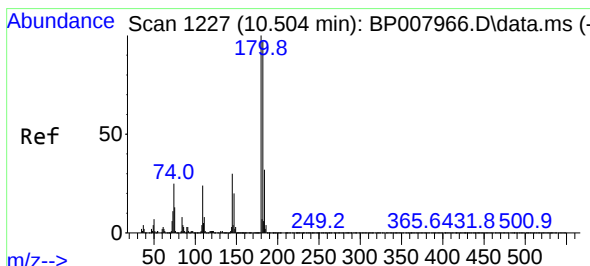
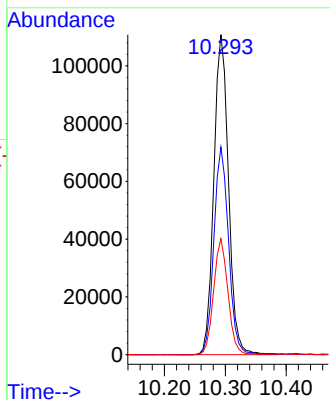
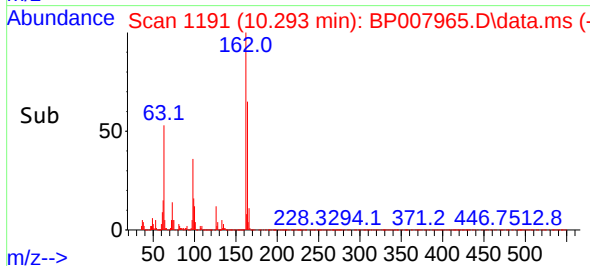
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



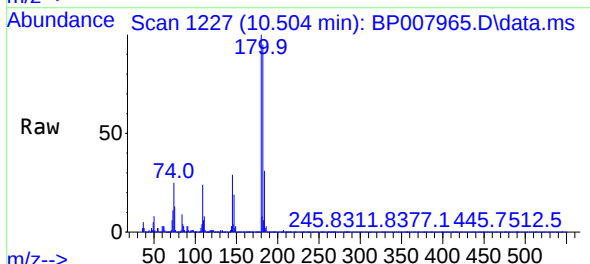
Tgt Ion:162 Resp: 185534
Ion Ratio Lower Upper
162 100
164 64.9 44.0 84.0
98 36.2 16.3 56.3

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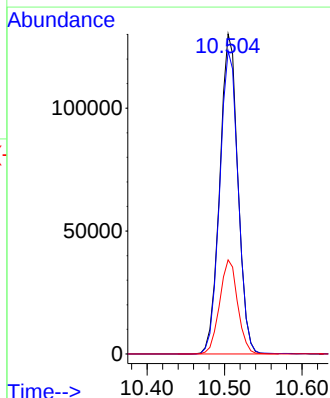
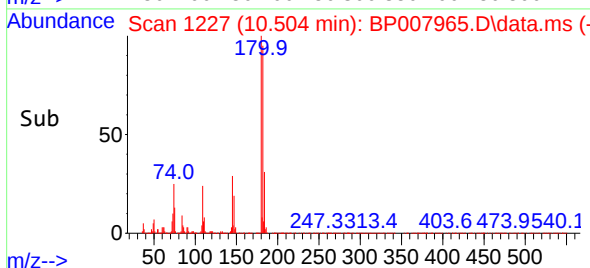
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

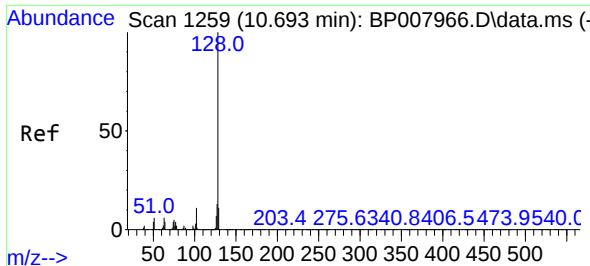


#30
1,2,4-Trichlorobenzene
Concen: 20.649 ng
RT: 10.504 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



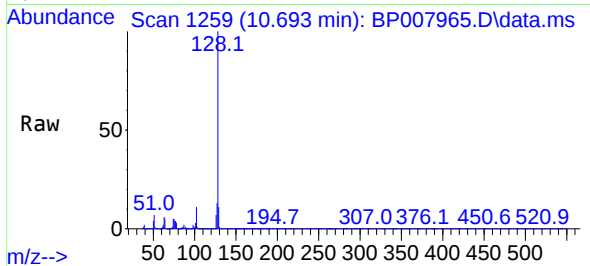
Tgt Ion:180 Resp: 212117
Ion Ratio Lower Upper
180 100
182 94.7 78.4 117.6
145 29.4 23.8 35.8





#31
Naphthalene
Concen: 20.387 ng
RT: 10.693 min Scan# 1133
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

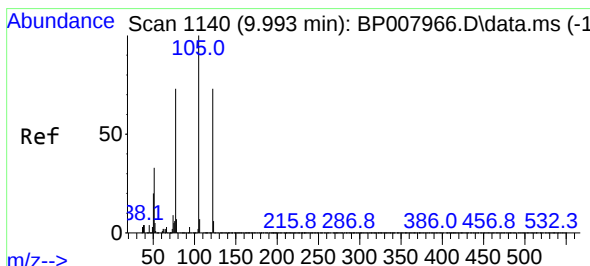
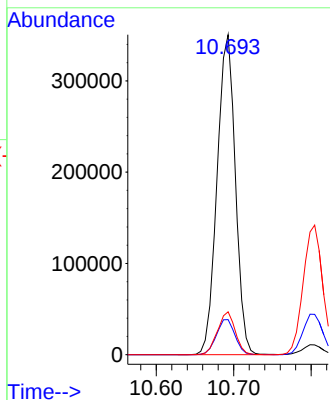
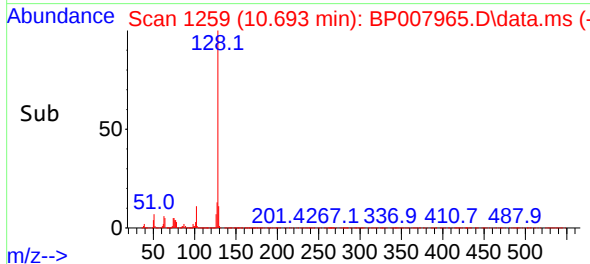
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:128 Resp: 574620
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.4 10.2 15.4

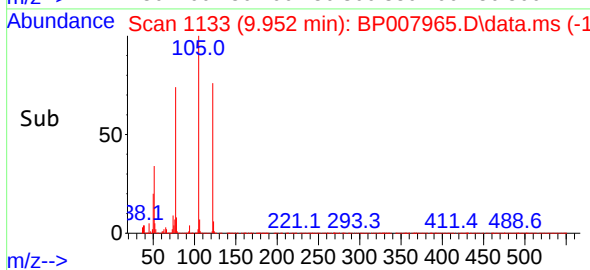
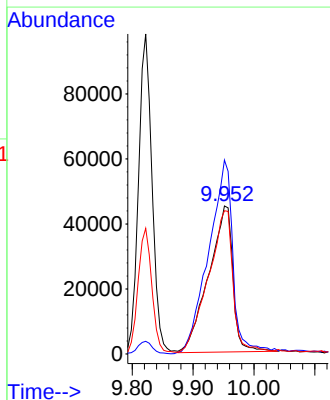
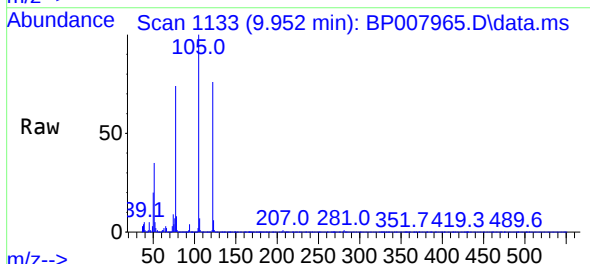
Manual Integrations
APPROVED

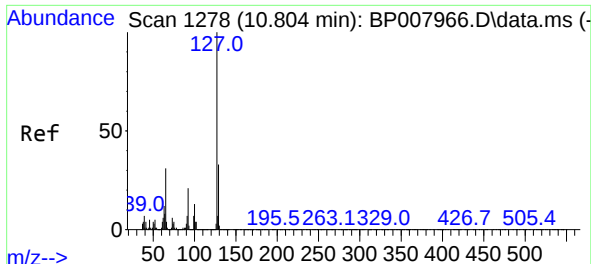
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#32
Benzoic acid
Concen: 18.815 ng
RT: 9.952 min Scan# 1133
Delta R.T. -0.041 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:122 Resp: 124597
Ion Ratio Lower Upper
122 100
105 131.0 105.9 145.9
77 96.7 74.6 114.6





#33
4-Chloroaniline
Concen: 20.155 ng
RT: 10.804 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

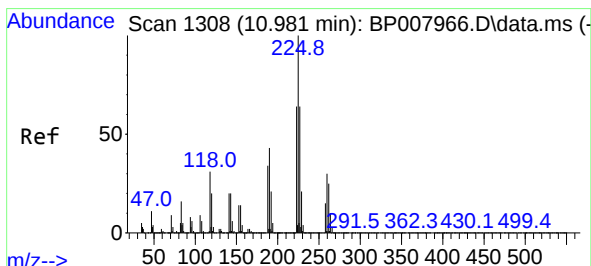
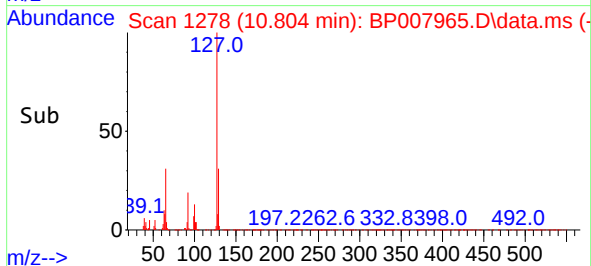
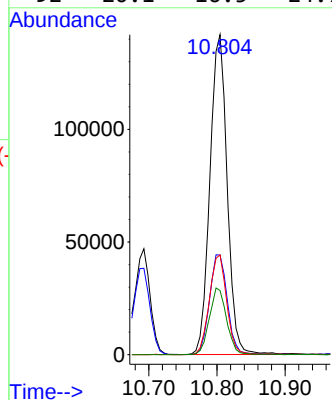
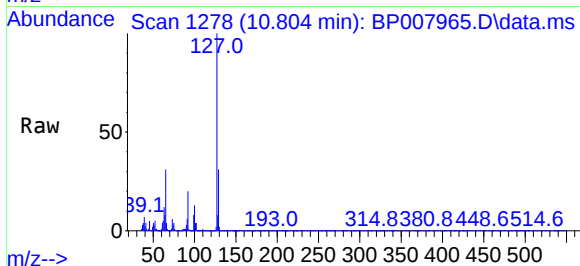
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Tgt Ion:127 Resp: 25024
Ion Ratio Lower Upper
127 100
129 31.1 25.1 37.7
65 31.2 25.5 38.3
92 20.1 16.5 24.7

Manual Integrations

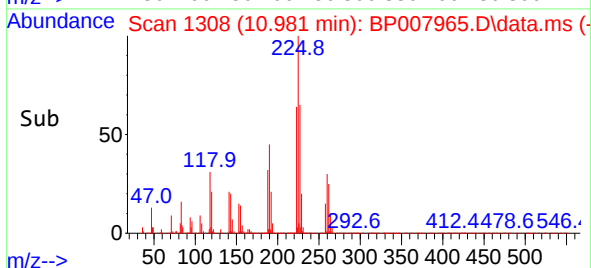
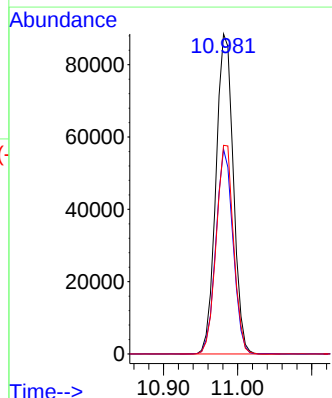
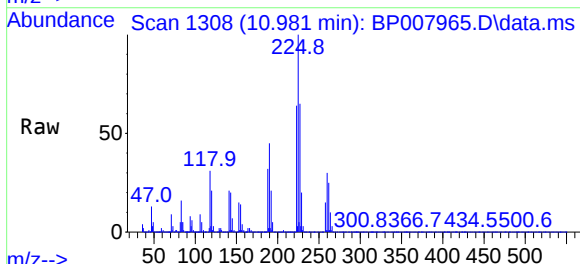
APPROVED

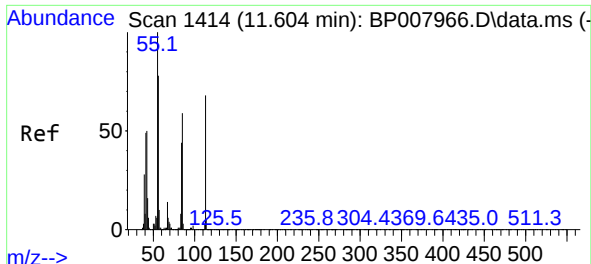
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#34
Hexachlorobutadiene
Concen: 21.321 ng
RT: 10.981 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:225 Resp: 143800
Ion Ratio Lower Upper
225 100
223 63.9 49.4 74.0
227 65.2 51.0 76.6





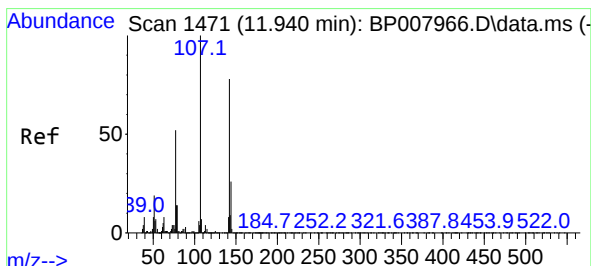
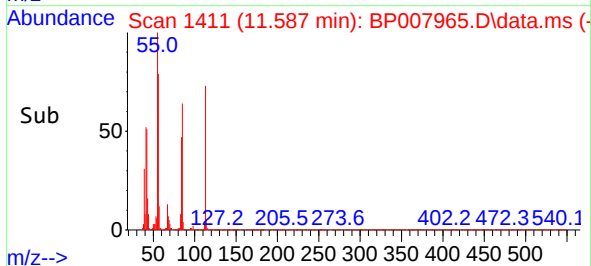
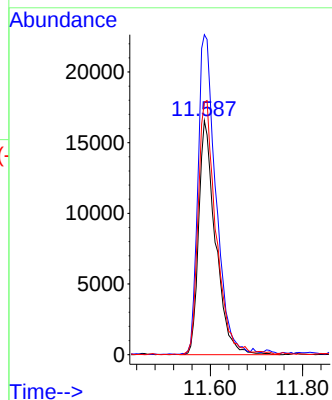
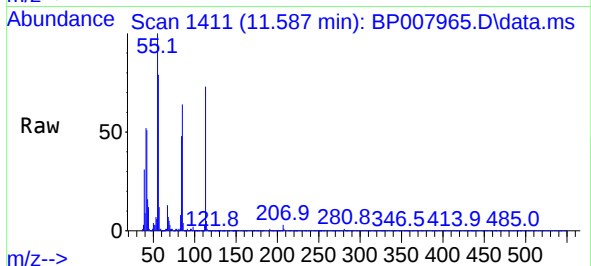
#35
Caprolactam
Concen: 13.033 ng
RT: 11.587 min Scan# 1414
Delta R.T. -0.018 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:113 Resp: 42019
Ion Ratio Lower Upper
113 100
55 136.8 143.9 183.9
56 108.0 101.6 141.6

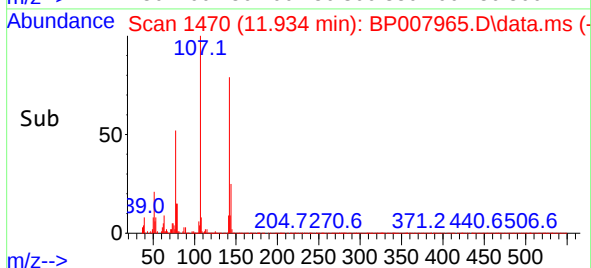
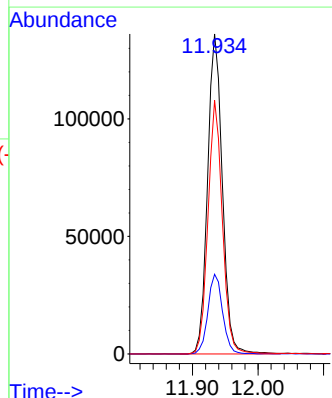
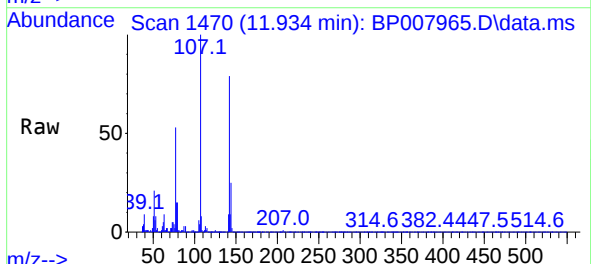
Manual Integrations
APPROVED

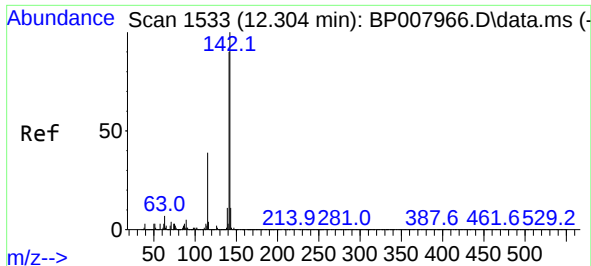
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#36
4-Chloro-3-methylphenol
Concen: 20.472 ng
RT: 11.934 min Scan# 1470
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:107 Resp: 213604
Ion Ratio Lower Upper
107 100
144 24.9 20.5 30.7
142 79.2 63.0 94.4





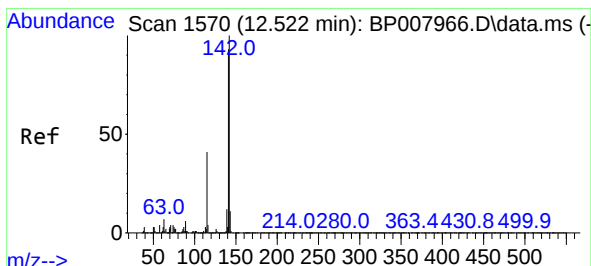
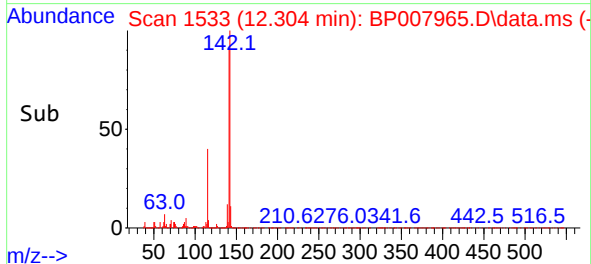
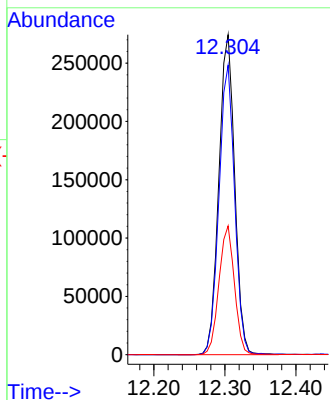
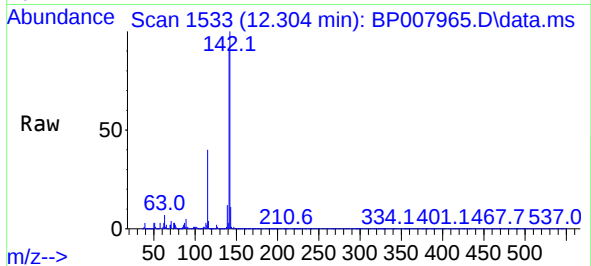
#37
2-Methylnaphthalene
Concen: 20.347 ng
RT: 12.304 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:142 Resp: 423025
Ion Ratio Lower Upper
142 100
141 90.5 71.4 107.0
115 40.2 29.5 44.3

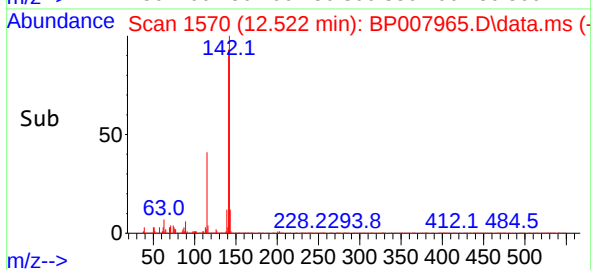
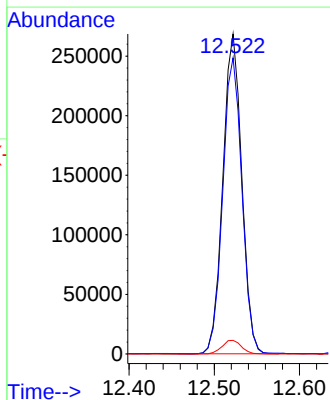
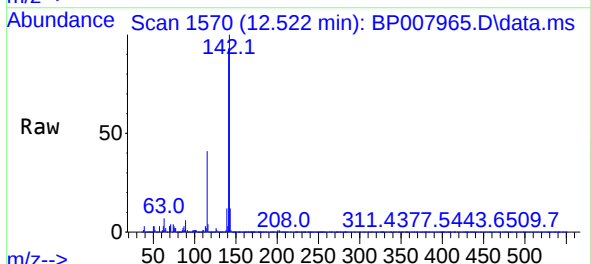
Manual Integrations
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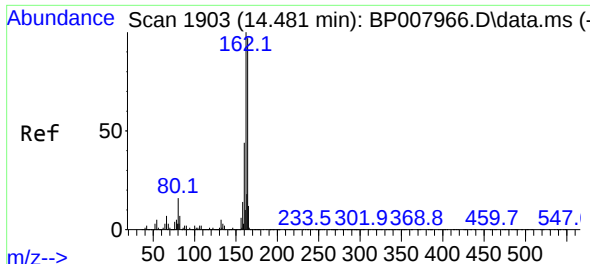
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#38
1-Methylnaphthalene
Concen: 20.283 ng
RT: 12.522 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:142 Resp: 413186
Ion Ratio Lower Upper
142 100
141 92.6 74.4 111.6
116 4.2 3.4 5.0





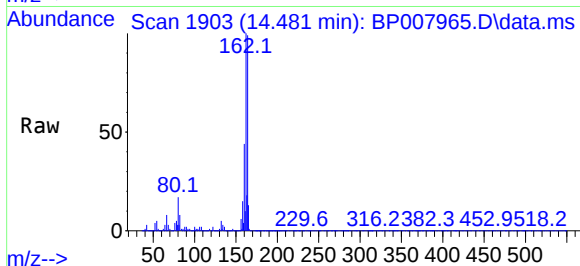
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

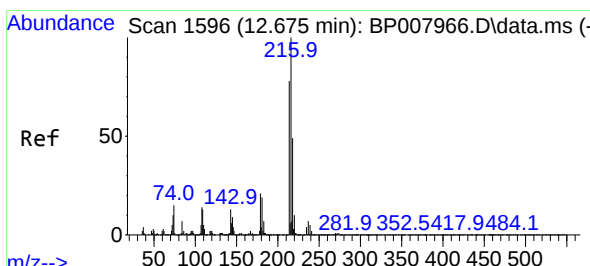
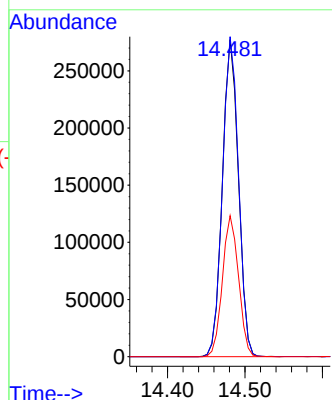
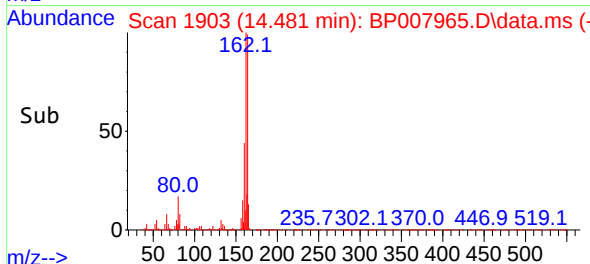


Tgt Ion:164 Resp: 399370
Ion Ratio Lower Upper
164 100
162 100.9 81.1 121.7
160 44.4 36.0 54.0

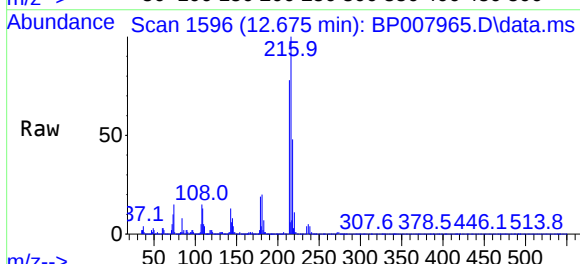
Manual Integrations

APPROVED

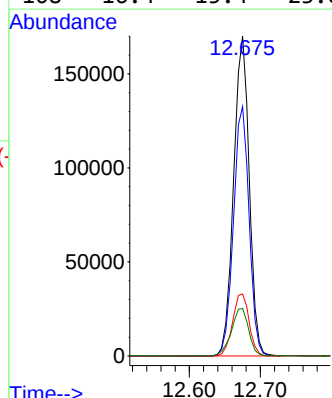
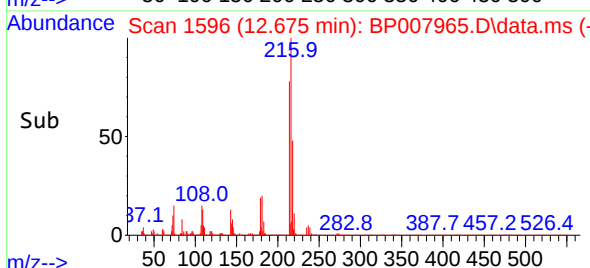
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

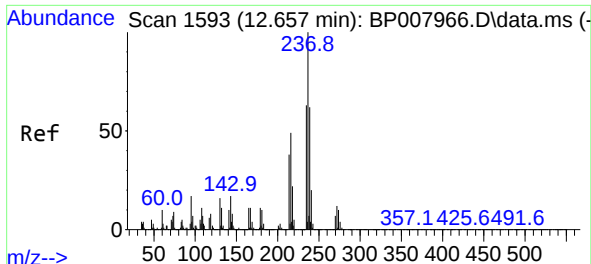


#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.743 ng
RT: 12.675 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion:216 Resp: 259698
Ion Ratio Lower Upper
216 100
214 78.2 62.2 93.4
179 20.5 17.1 25.7
108 16.4 15.4 23.0





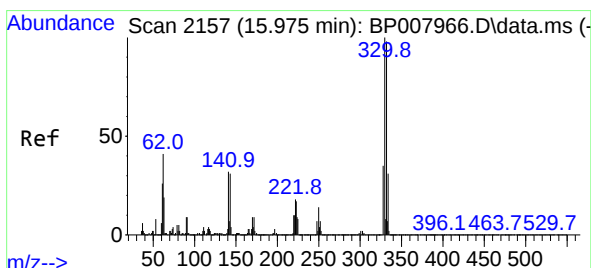
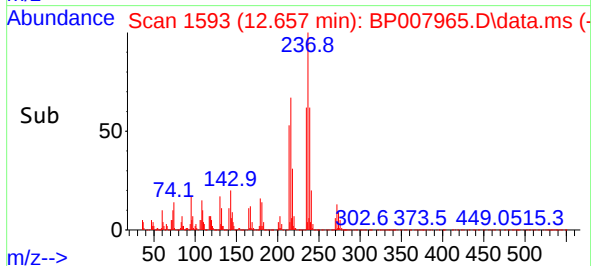
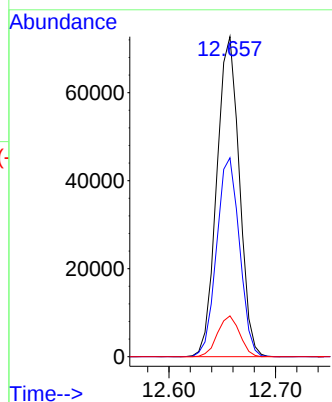
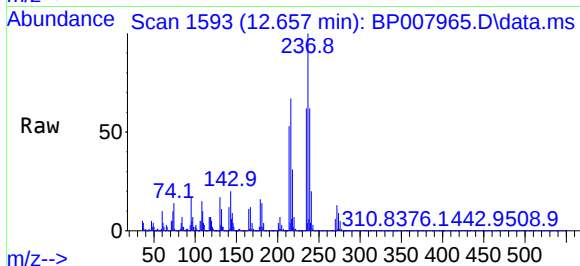
#41
Hexachlorocyclopentadiene
Concen: 15.934 ng
RT: 12.657 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:237 Resp: 106839
Ion Ratio Lower Upper
237 100
235 62.2 41.2 81.2
272 12.7 0.0 31.9

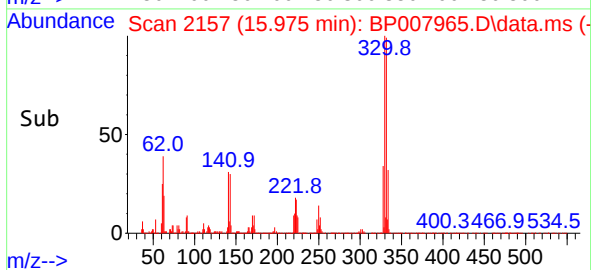
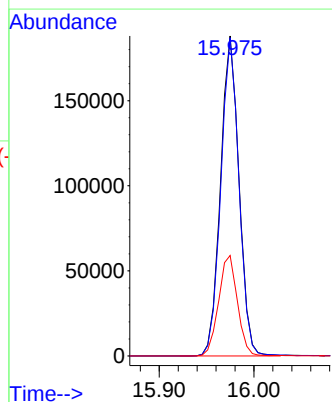
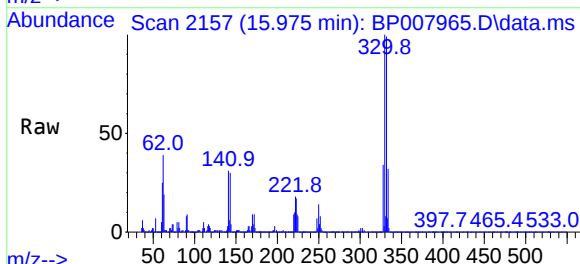
Manual Integrations
APPROVED

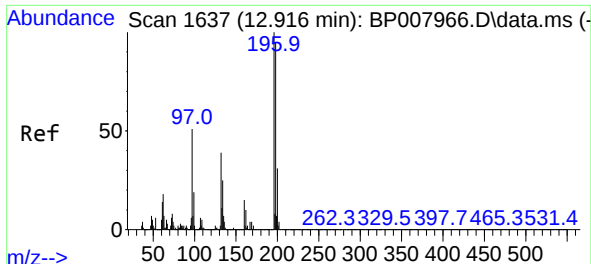
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#42
2,4,6-Tribromophenol
Concen: 44.678 ng
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:330 Resp: 254647
Ion Ratio Lower Upper
330 100
332 97.8 78.9 118.3
141 32.2 30.7 46.1





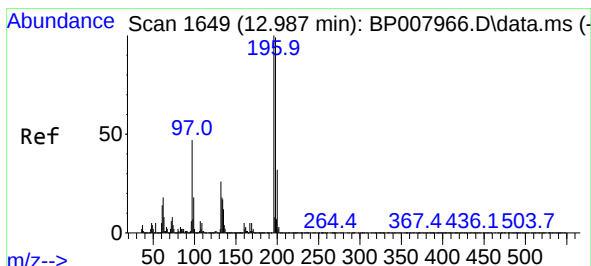
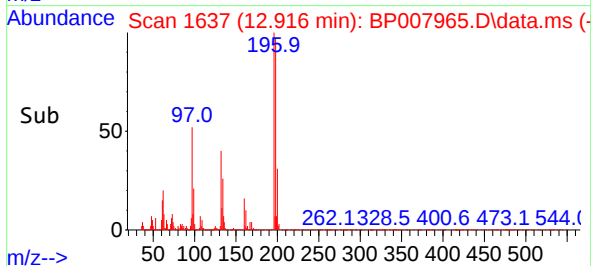
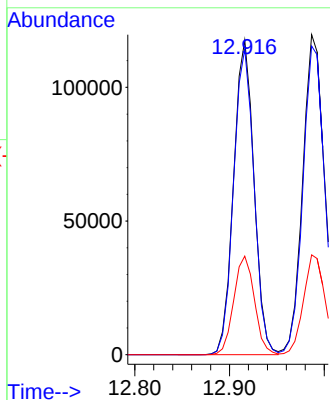
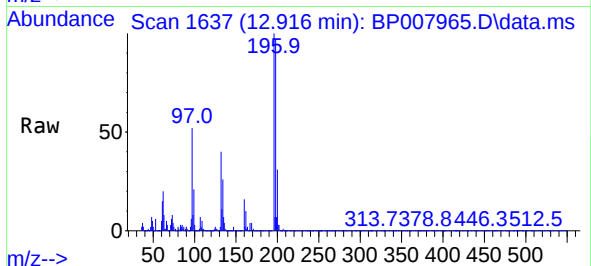
#43
2,4,6-Trichlorophenol
Concen: 20.114 ng
RT: 12.916 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:196 Resp: 175892
Ion Ratio Lower Upper
196 100
198 97.2 76.4 114.6
200 31.3 25.0 37.4

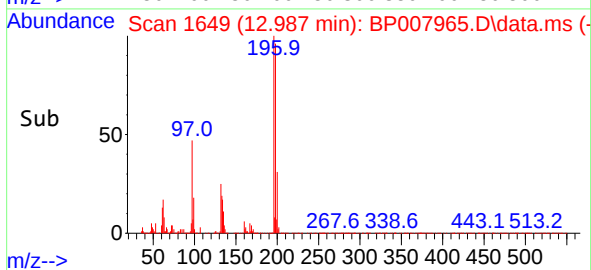
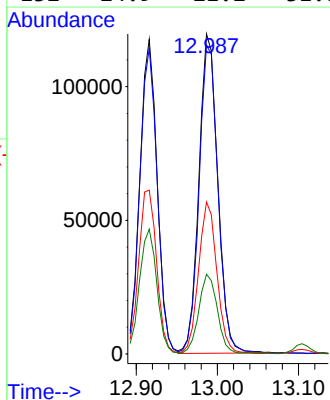
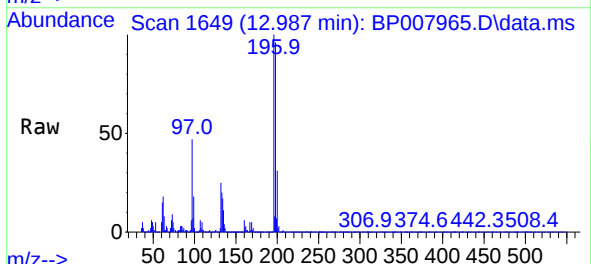
Manual Integrations
APPROVED

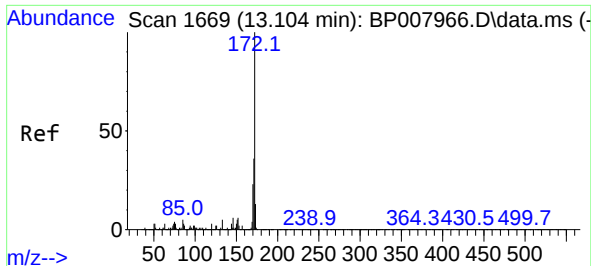
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#44
2,4,5-Trichlorophenol
Concen: 20.362 ng
RT: 12.987 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:196 Resp: 192880
Ion Ratio Lower Upper
196 100
198 96.5 77.1 115.7
97 47.5 40.9 61.3
132 24.9 21.2 31.8





#45
2-Fluorobiphenyl
Concen: 41.044 ng
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

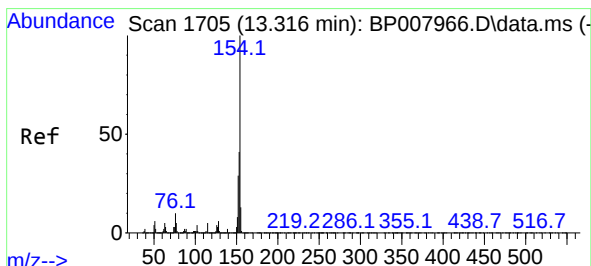
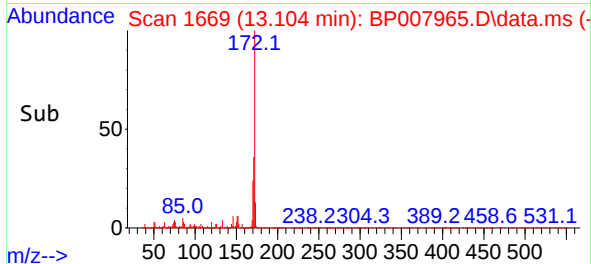
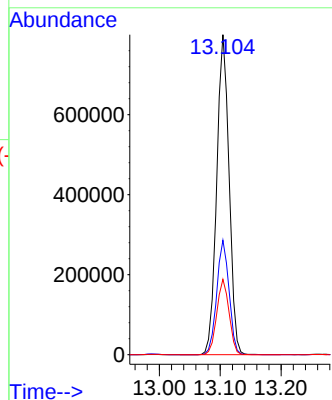
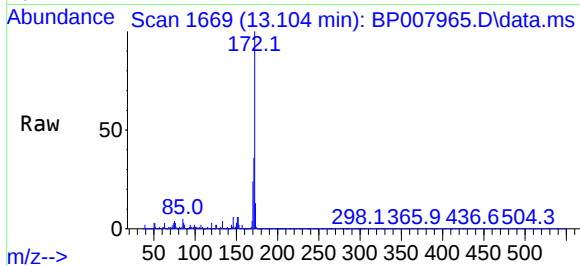
SSTDICC020

Tgt Ion:172 Resp: 1125600
Ion Ratio Lower Upper
172 100
171 35.7 28.2 42.2
170 23.5 19.0 28.4

Manual Integrations

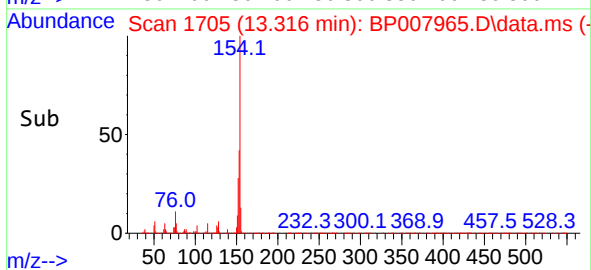
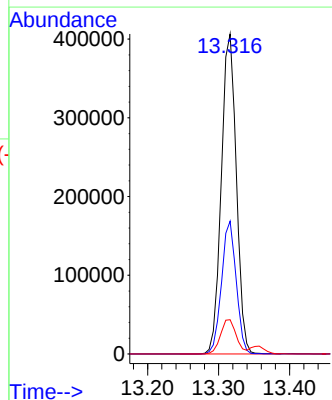
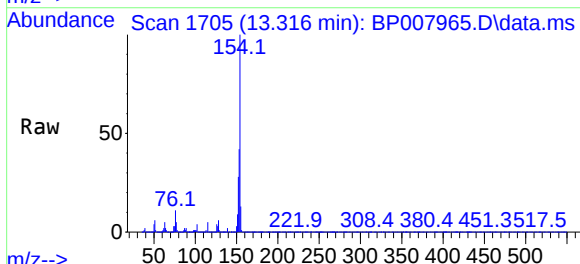
APPROVED

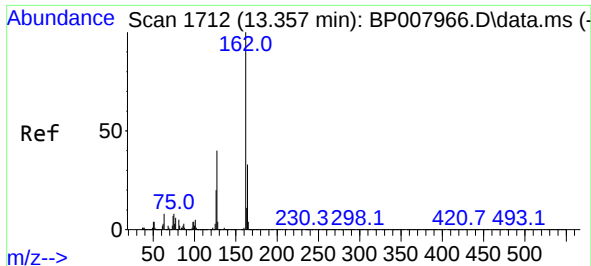
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#46
1,1'-Biphenyl
Concen: 20.605 ng
RT: 13.316 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

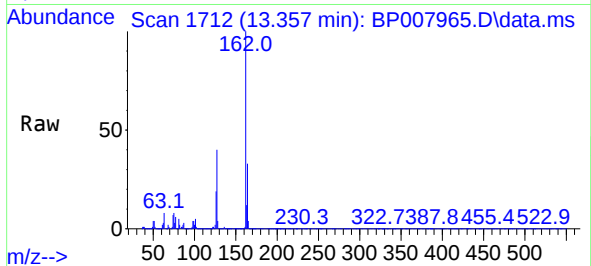
Tgt Ion:154 Resp: 594155
Ion Ratio Lower Upper
154 100
153 41.5 19.9 59.9
76 10.7 0.0 32.4





#47
2-Chloronaphthalene
Concen: 20.327 ng
RT: 13.357 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

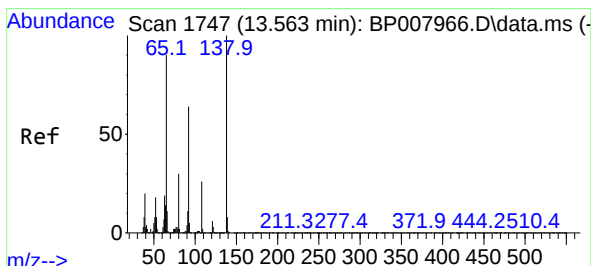
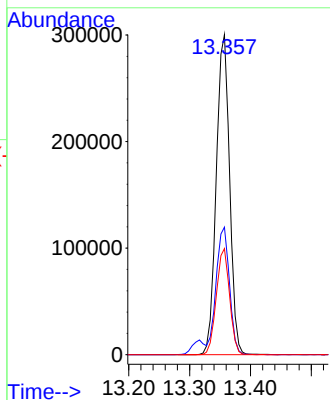
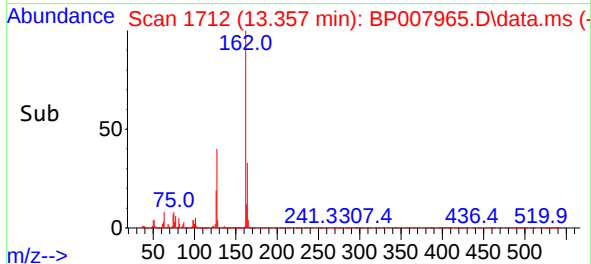
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



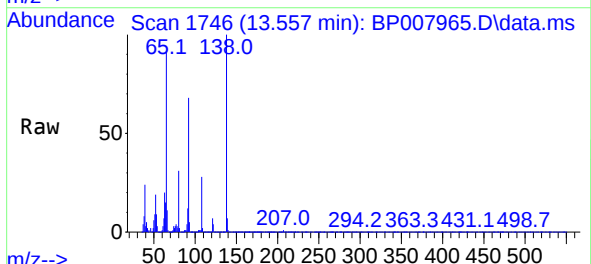
Tgt Ion:162 Resp: 455479
Ion Ratio Lower Upper
162 100
127 39.9 31.0 46.6
164 33.1 26.4 39.6

Manual Integrations
APPROVED

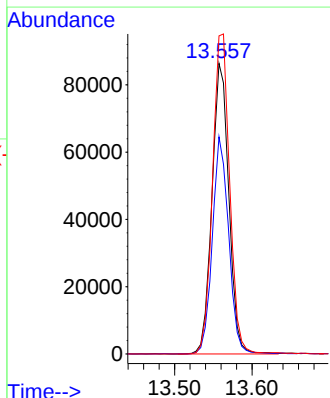
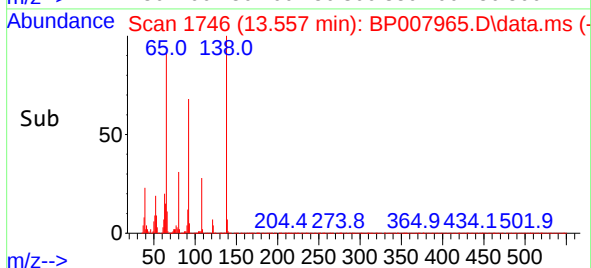
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

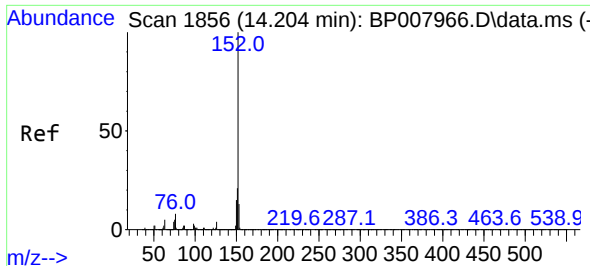


#48
2-Nitroaniline
Concen: 20.231 ng
RT: 13.557 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion: 65 Resp: 130445
Ion Ratio Lower Upper
65 100
92 74.7 55.9 83.9
138 109.5 86.3 129.5





#49
Acenaphthylene
Concen: 20.408 ng
RT: 14.198 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

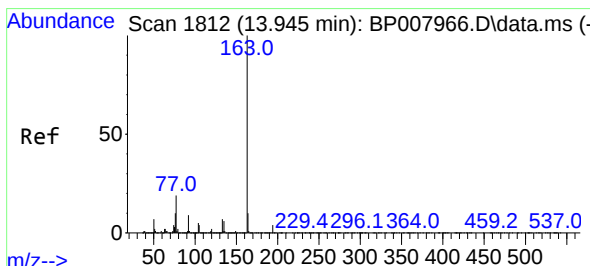
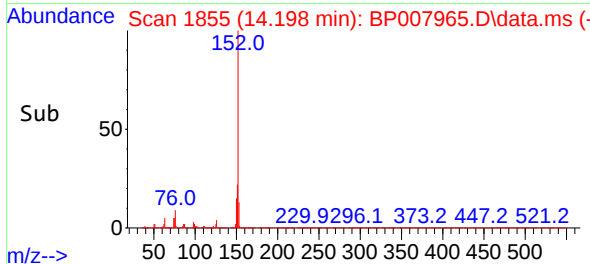
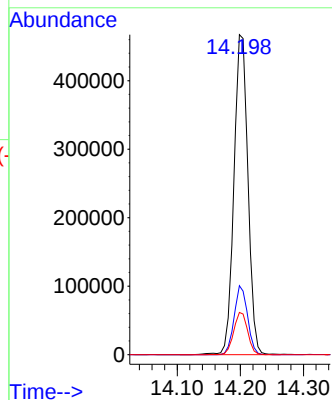
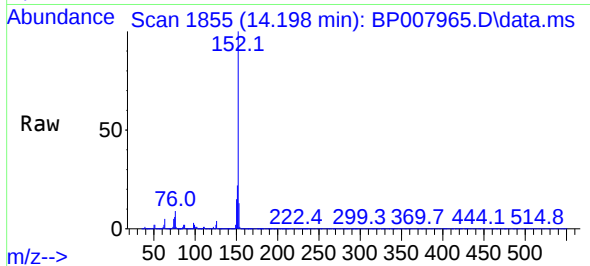
SSTDICC020

Tgt Ion:152 Resp: 718174
Ion Ratio Lower Upper
152 100
151 21.5 15.8 23.6
153 13.2 10.2 15.2

Manual Integrations

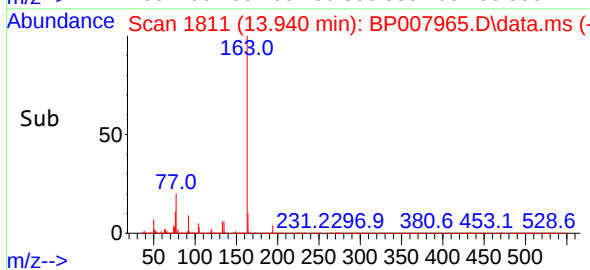
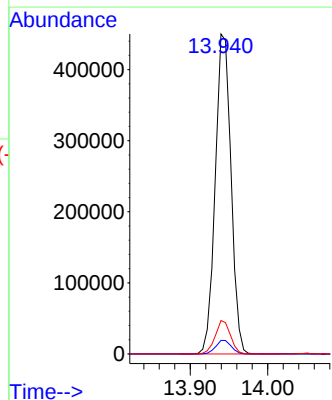
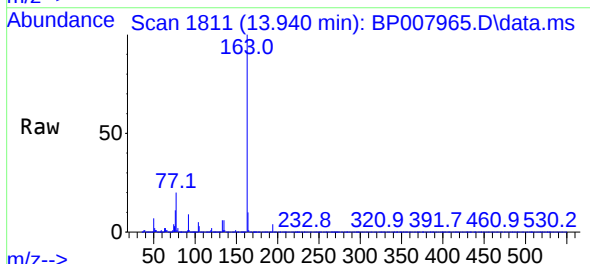
APPROVED

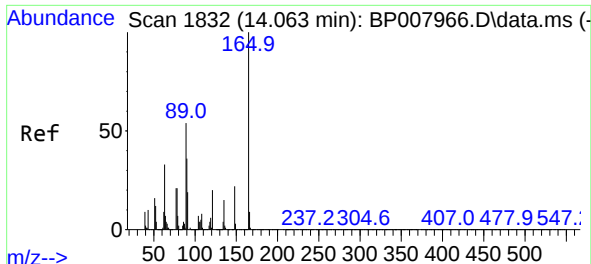
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#50
Dimethylphthalate
Concen: 20.605 ng
RT: 13.940 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:163 Resp: 635149
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.5 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 20.556 ng
RT: 14.057 min Scan# 1832
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

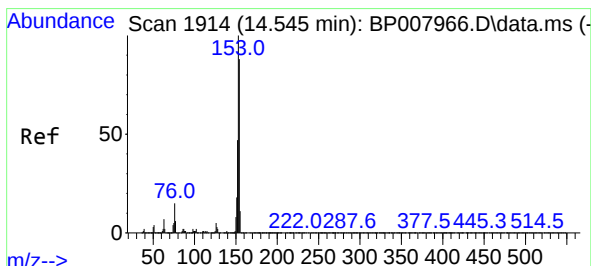
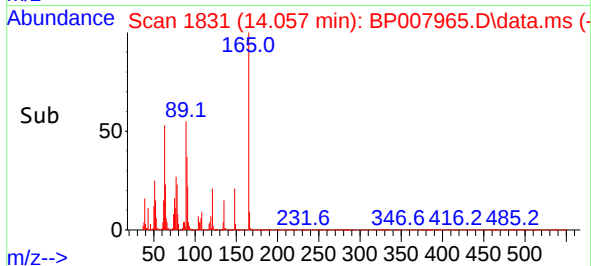
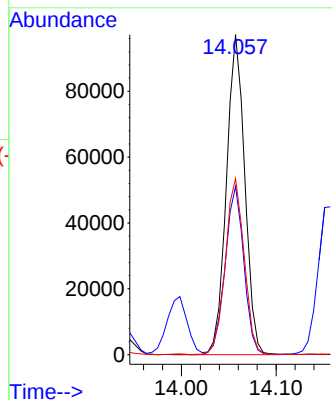
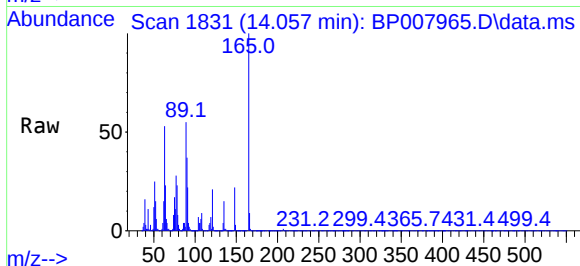
SSTDICC020

Tgt Ion:165 Resp: 131039
Ion Ratio Lower Upper
165 100
63 52.5 44.2 66.2
89 55.1 46.6 70.0

Manual Integrations

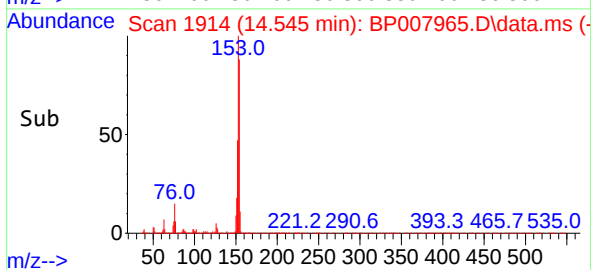
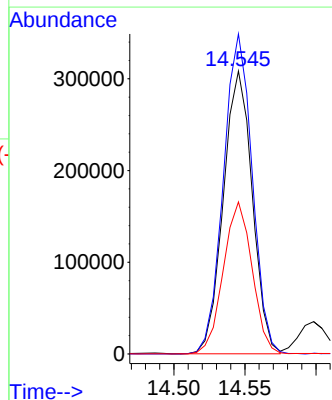
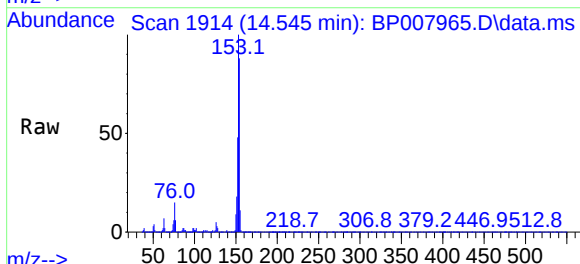
APPROVED

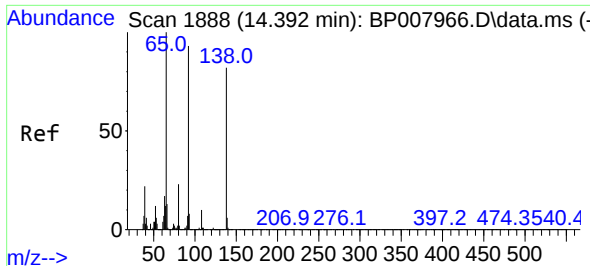
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#52
Acenaphthene
Concen: 20.576 ng
RT: 14.545 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

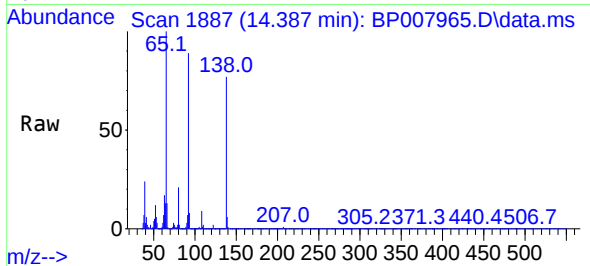
Tgt Ion:154 Resp: 437315
Ion Ratio Lower Upper
154 100
153 113.1 90.4 135.6
152 53.7 42.3 63.5





#53
3-Nitroaniline
Concen: 19.963 ng
RT: 14.387 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

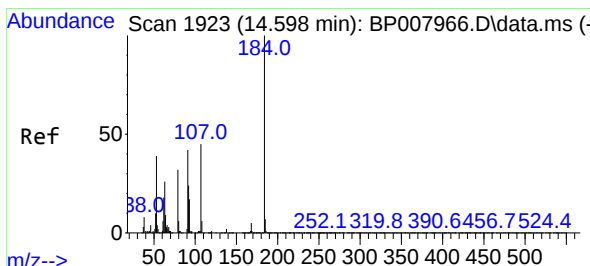
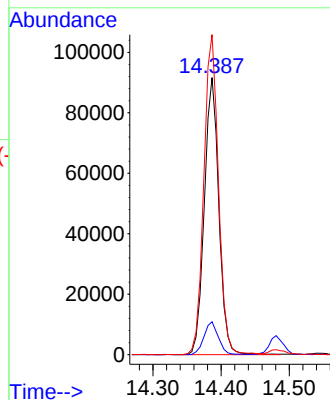
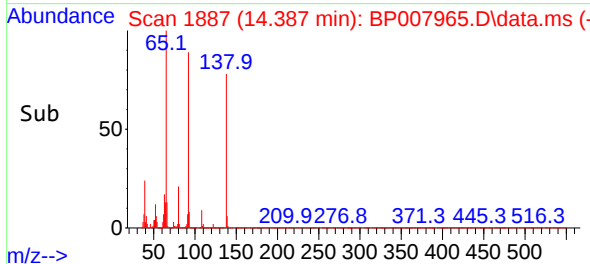
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:138 Resp: 135764
Ion Ratio Lower Upper
138 100
108 11.9 12.3 18.5
92 115.4 94.9 142.3

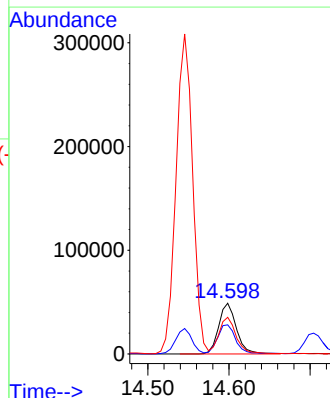
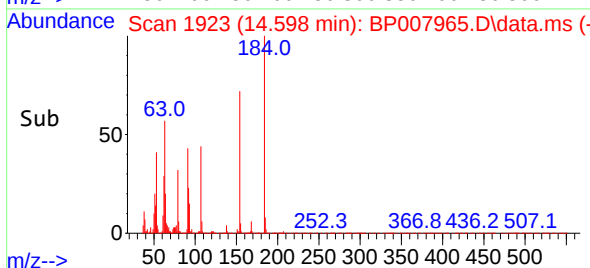
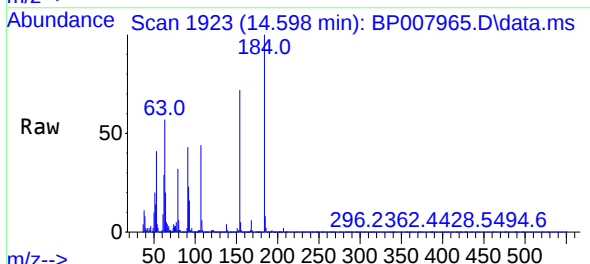
Manual Integrations
APPROVED

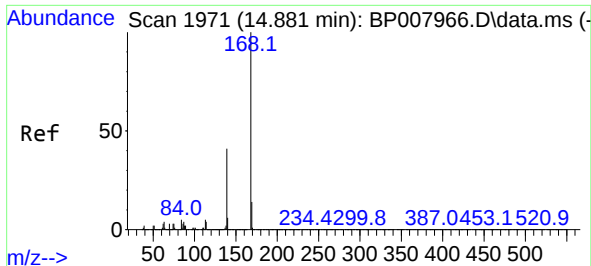
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#54
2,4-Dinitrophenol
Concen: 18.928 ng
RT: 14.598 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

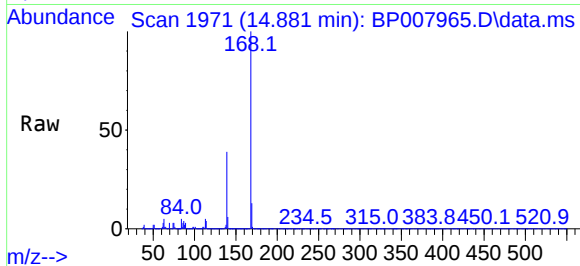
Tgt Ion:184 Resp: 74173
Ion Ratio Lower Upper
184 100
63 57.3 44.0 66.0
154 72.0 48.9 73.3





#55
Dibenzenofuran
Concen: 20.831 ng
RT: 14.881 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

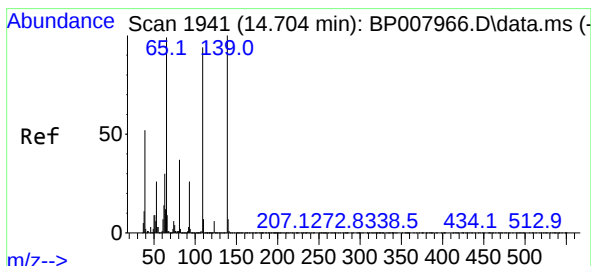
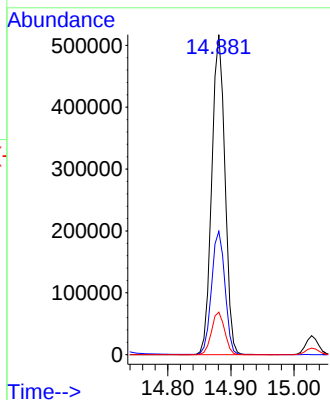
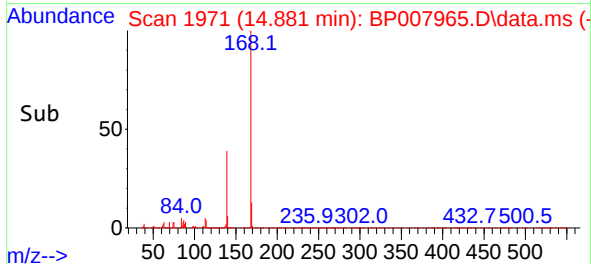
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



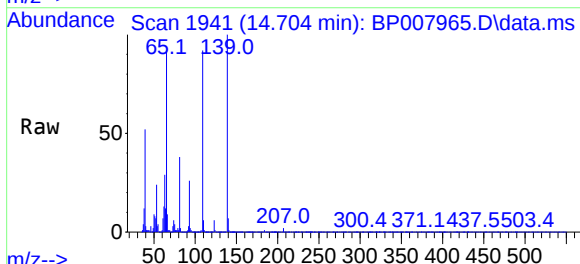
Tgt Ion:168 Resp: 748924
Ion Ratio Lower Upper
168 100
139 38.6 30.8 46.2
169 13.3 11.0 16.6

Manual Integrations
APPROVED

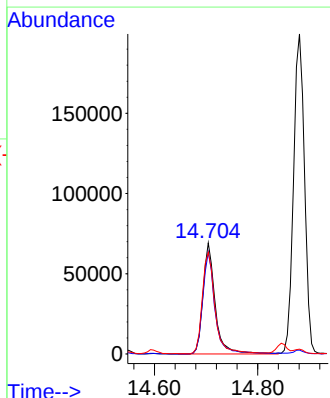
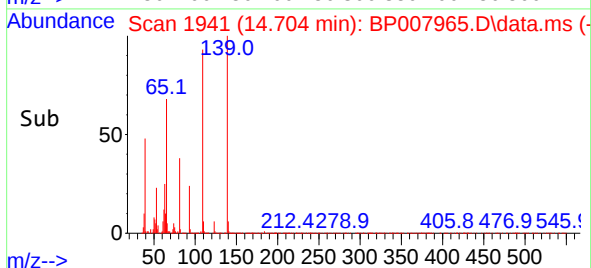
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

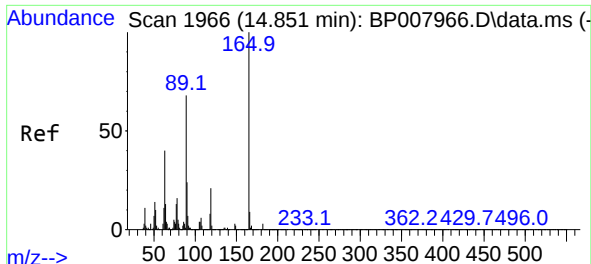


#56
4-Nitrophenol
Concen: 19.573 ng
RT: 14.704 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



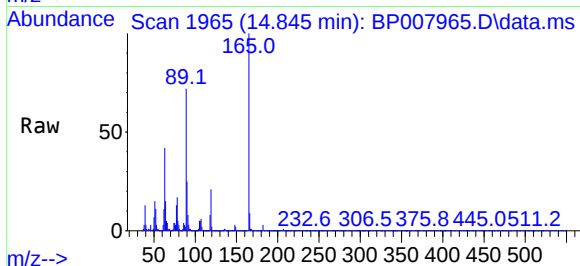
Tgt Ion:139 Resp: 113059
Ion Ratio Lower Upper
139 100
109 91.8 60.9 100.9
65 91.7 76.5 116.5





#57
2,4-Dinitrotoluene
Concen: 20.551 ng
RT: 14.845 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

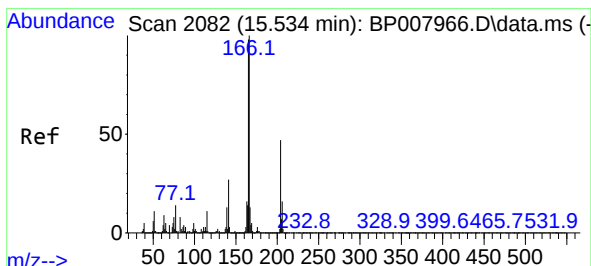
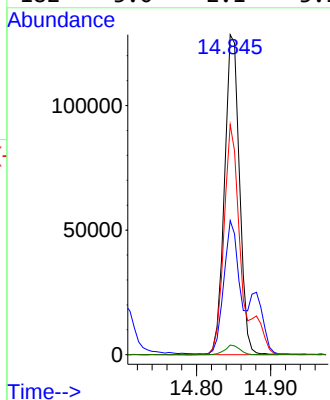
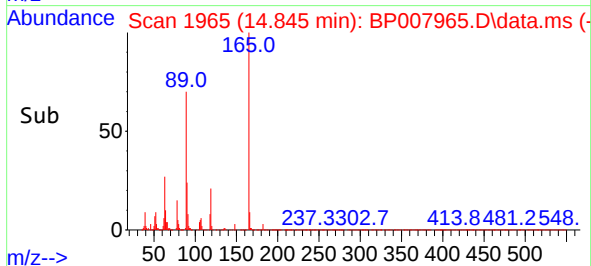
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



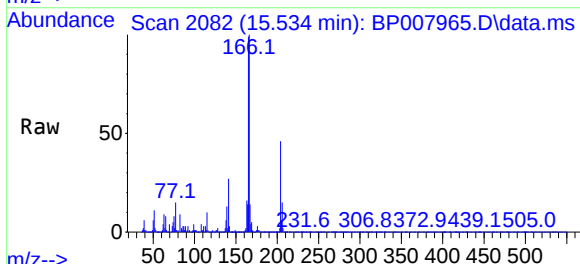
Tgt Ion:165 Resp: 180349
Ion Ratio Lower Upper
165 100
63 41.9 37.4 56.0
89 71.9 61.8 92.6
182 3.0 2.1 3.1

Manual Integrations
APPROVED

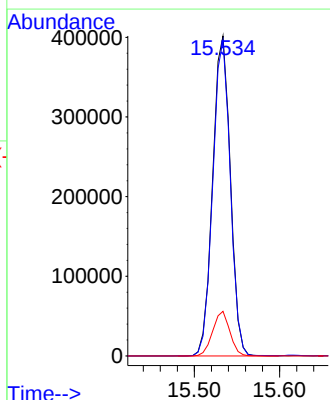
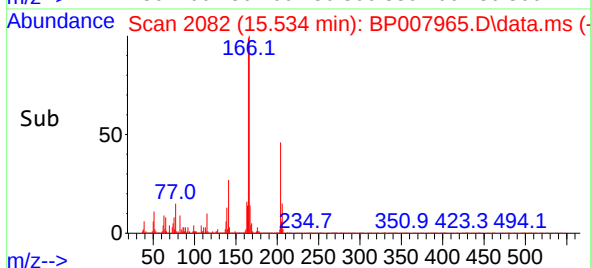
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

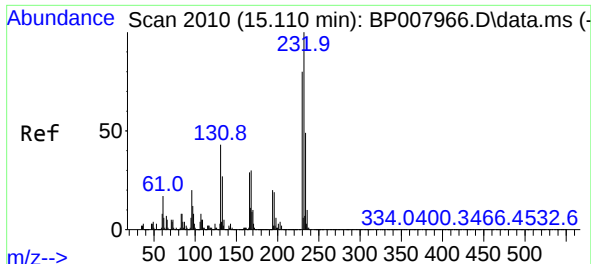


#58
Fluorene
Concen: 21.222 ng
RT: 15.534 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



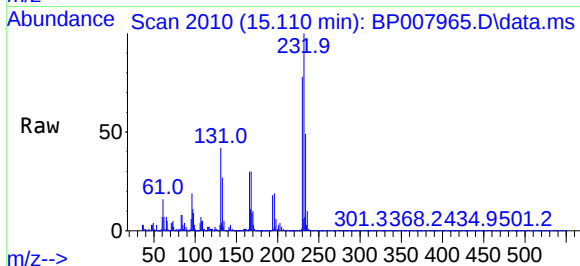
Tgt Ion:166 Resp: 578735
Ion Ratio Lower Upper
166 100
165 98.7 78.9 118.3
167 13.9 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 21.690 ng m
RT: 15.110 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

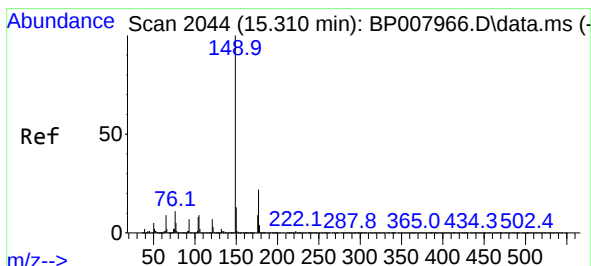
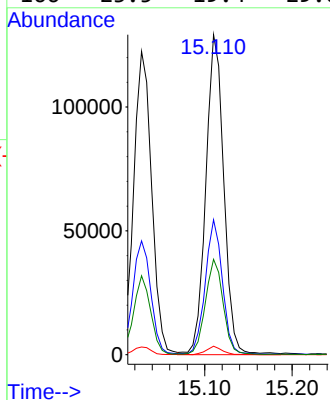
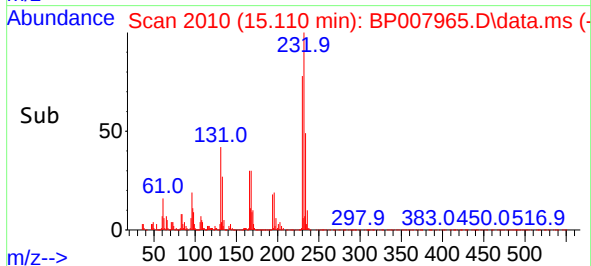
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:232 Resp: 184950
Ion Ratio Lower Upper
232 100
131 35.7 30.3 45.5
130 2.4 1.8 2.8
166 23.5 19.4 29.0

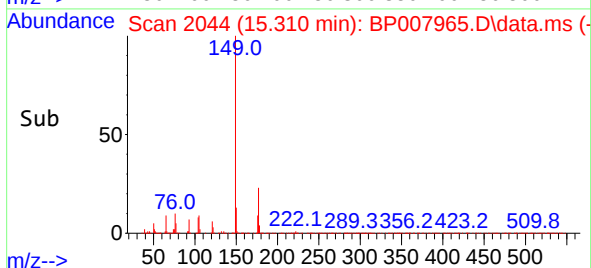
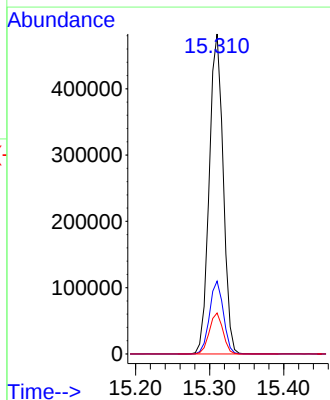
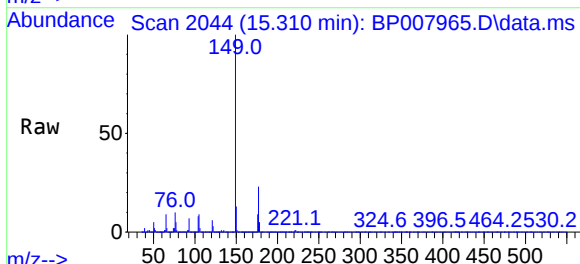
Manual Integrations
APPROVED

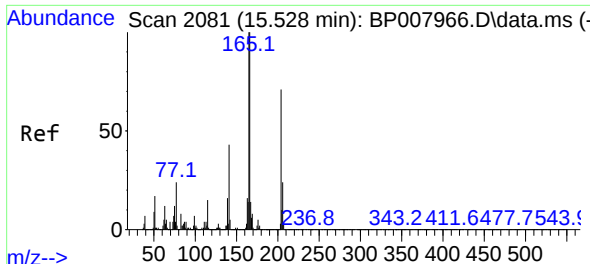
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#60
Diethylphthalate
Concen: 21.008 ng
RT: 15.310 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:149 Resp: 628696
Ion Ratio Lower Upper
149 100
177 22.8 17.8 26.8
150 12.8 10.2 15.2





#61
4-Chlorophenyl-phenylether
Concen: 21.451 ng
RT: 15.528 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

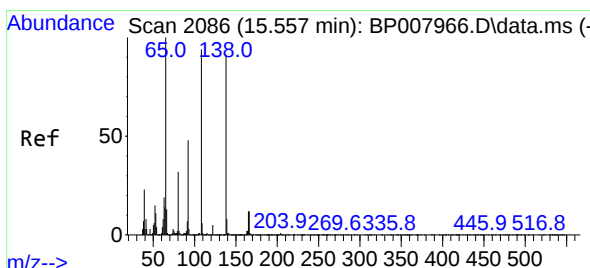
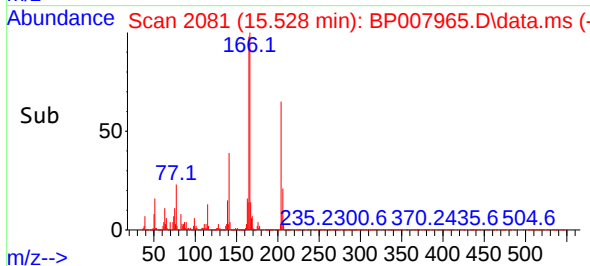
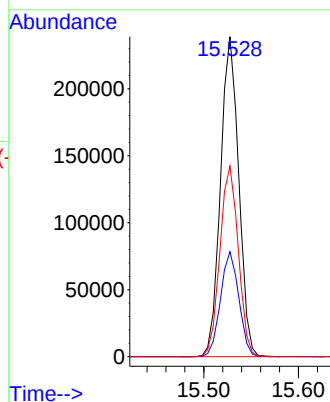
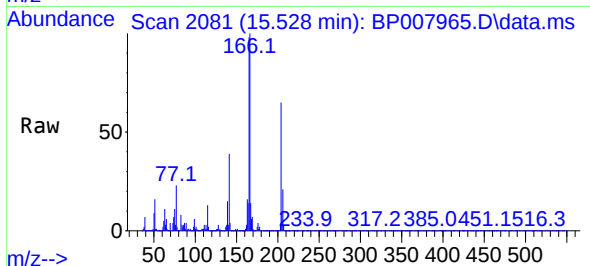
SSTDICC020

Tgt Ion:204 Resp: 319509
Ion Ratio Lower Upper
204 100
206 32.8 25.8 38.8
141 59.6 48.8 73.2

Manual Integrations

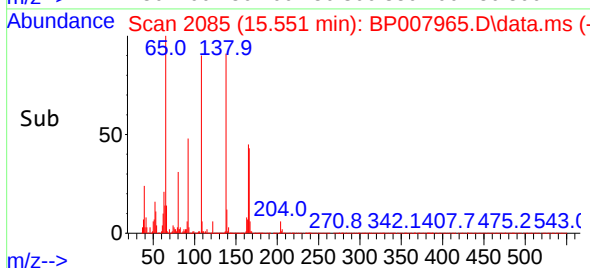
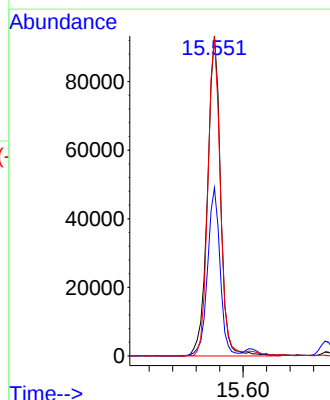
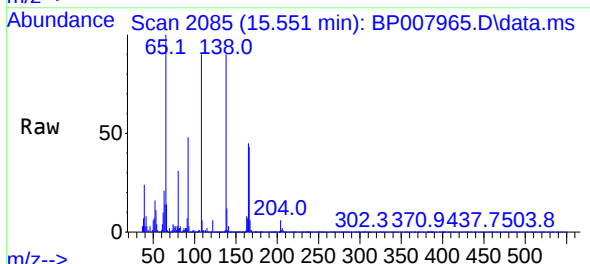
APPROVED

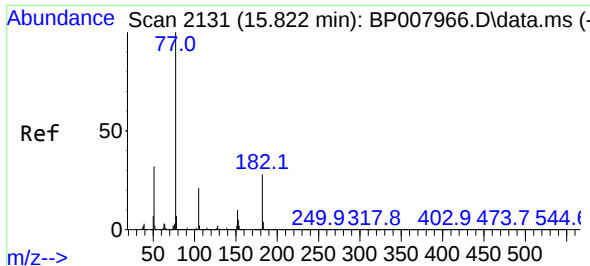
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#62
4-Nitroaniline
Concen: 20.843 ng
RT: 15.551 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:138 Resp: 143968
Ion Ratio Lower Upper
138 100
92 52.6 30.7 70.7
108 99.8 71.2 111.2





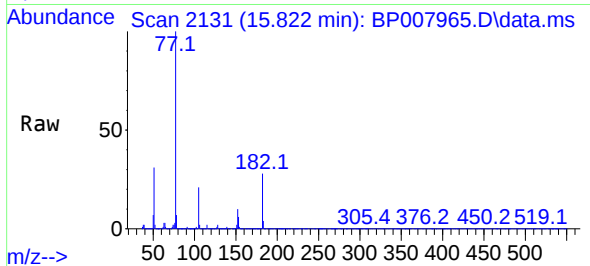
#63
Azobenzene
Concen: 21.412 ng
RT: 15.822 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

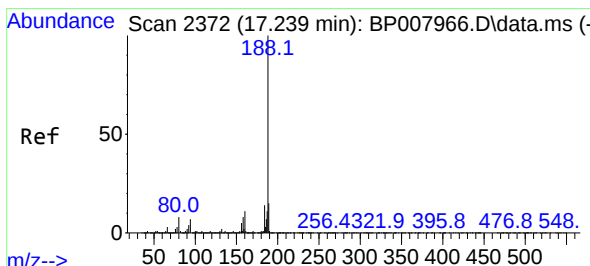
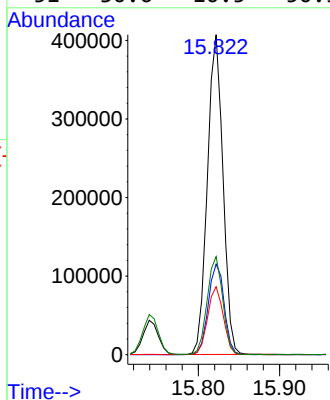
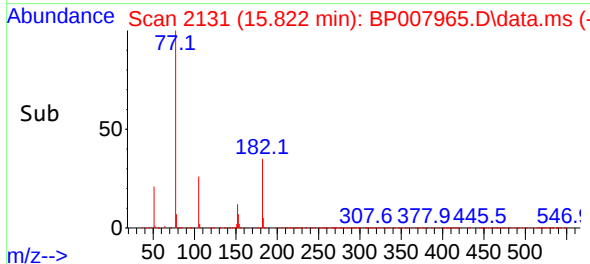


Tgt Ion: 77 Resp: 540838
Ion Ratio Lower Upper
77 100
182 28.3 6.5 46.5
105 21.3 1.3 41.3
51 30.6 10.5 50.5

Manual Integrations

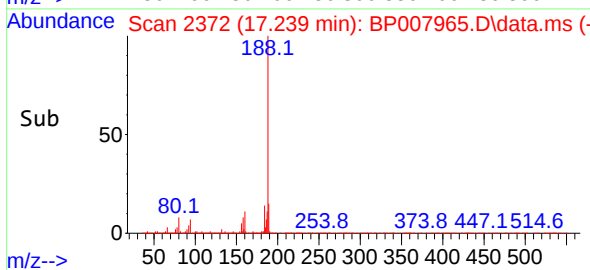
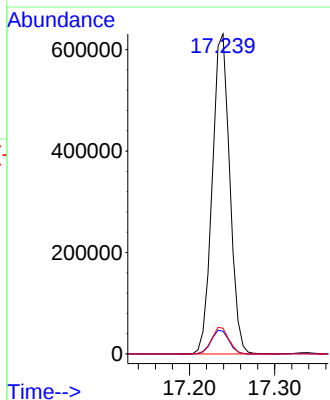
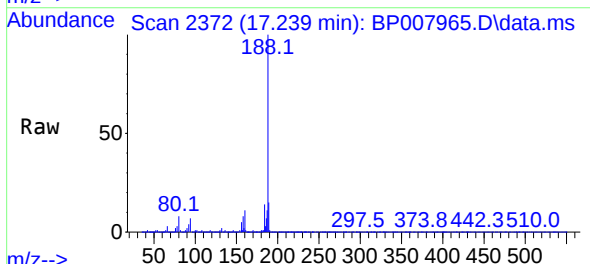
APPROVED

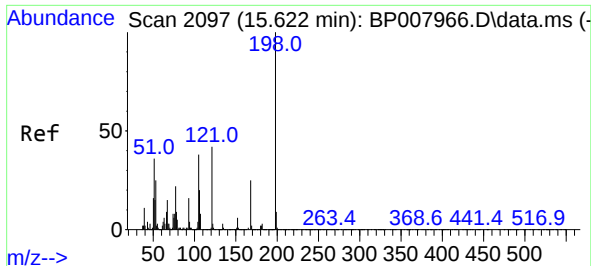
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:188 Resp: 898701
Ion Ratio Lower Upper
188 100
94 7.1 7.1 10.7#
80 8.1 7.8 11.6





#65
4,6-Dinitro-2-methylphenol
Concen: 20.176 ng
RT: 15.616 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

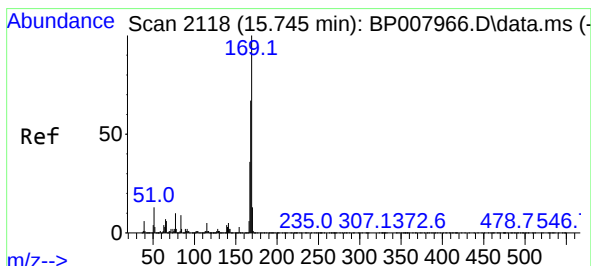
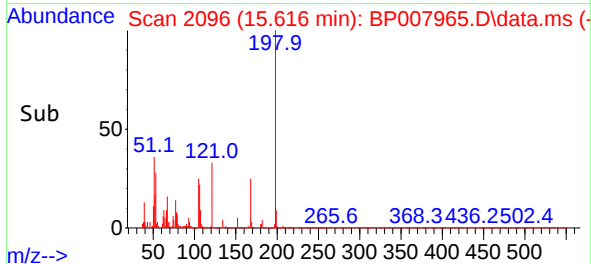
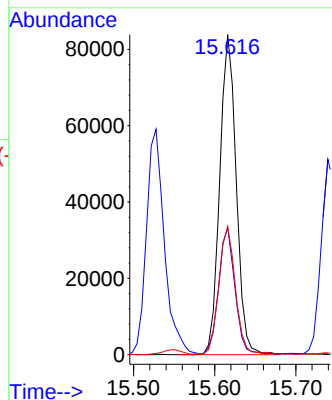
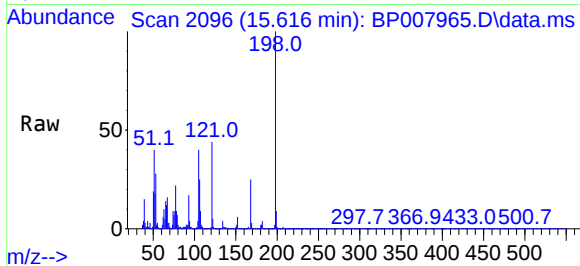
SSTDICC020

Tgt Ion:198 Resp: 118720
Ion Ratio Lower Upper
198 100
51 39.6 23.8 63.8
105 40.0 24.6 64.6

Manual Integrations

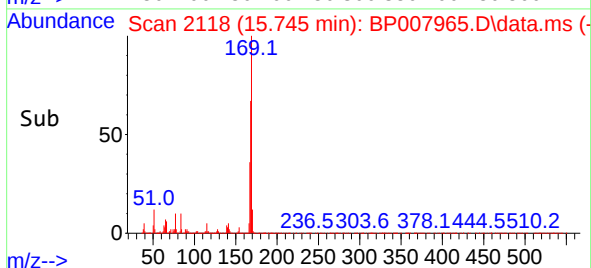
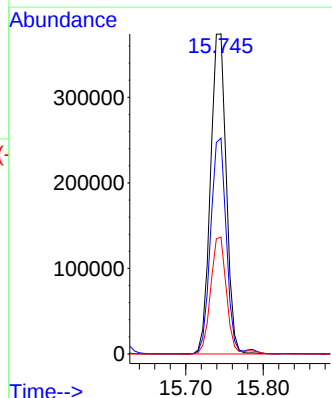
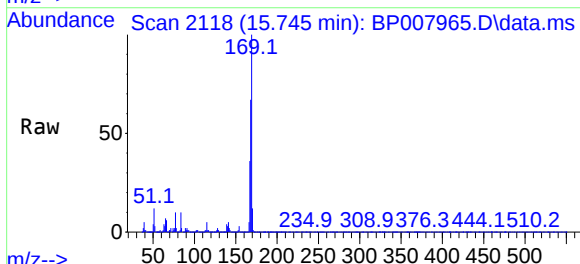
APPROVED

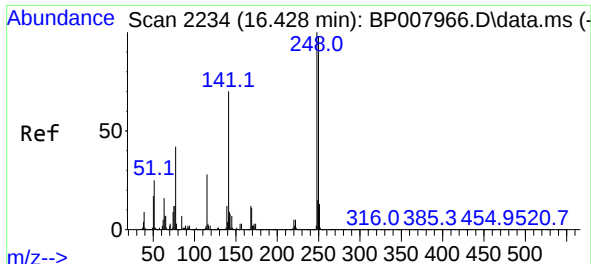
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#66
n-Nitrosodiphenylamine
Concen: 20.690 ng
RT: 15.745 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:169 Resp: 529347
Ion Ratio Lower Upper
169 100
168 67.4 52.7 79.1
167 36.5 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 21.180 ng
RT: 16.428 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

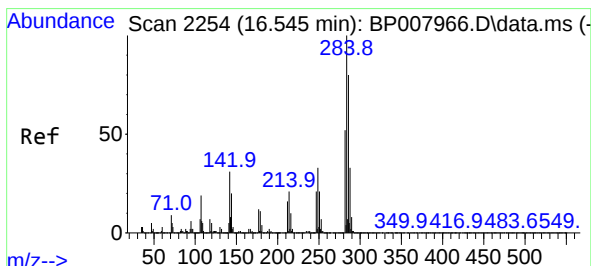
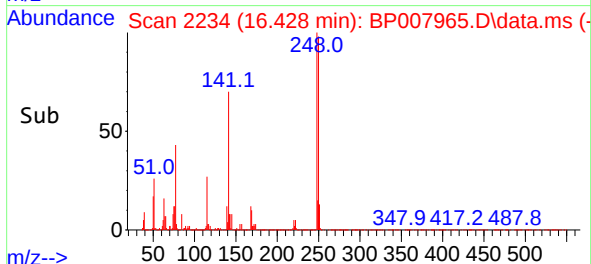
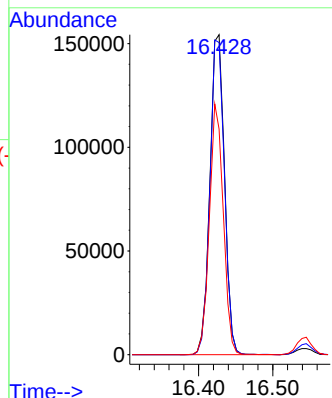
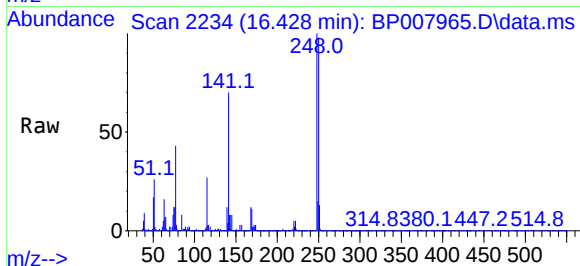
SSTDICC020

Tgt Ion:248 Resp: 210720
Ion Ratio Lower Upper
248 100
250 97.6 78.2 117.2
141 70.5 60.8 91.2

Manual Integrations

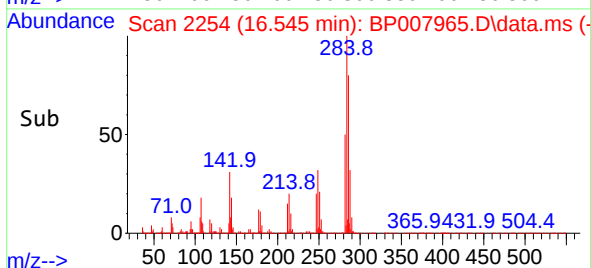
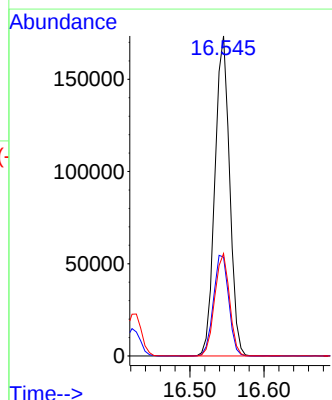
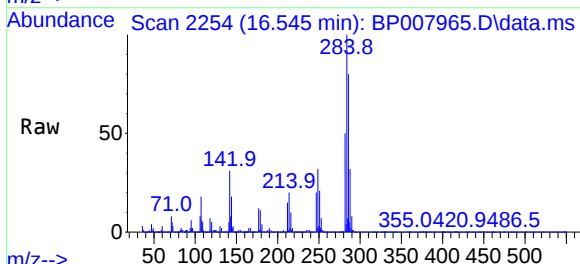
APPROVED

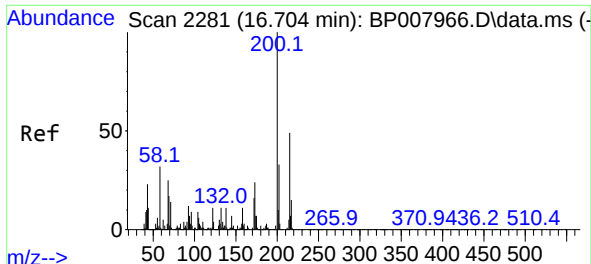
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#68
Hexachlorobenzene
Concen: 21.505 ng
RT: 16.545 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:284 Resp: 238741
Ion Ratio Lower Upper
284 100
142 30.9 30.6 46.0
249 32.0 26.6 40.0





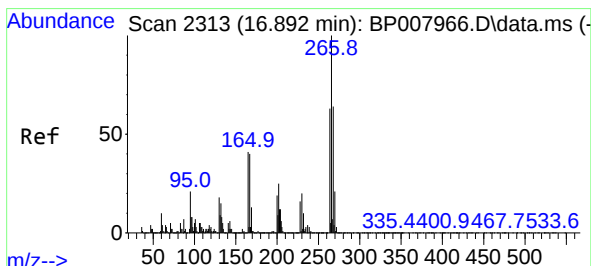
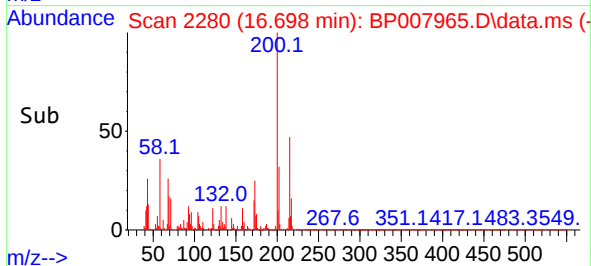
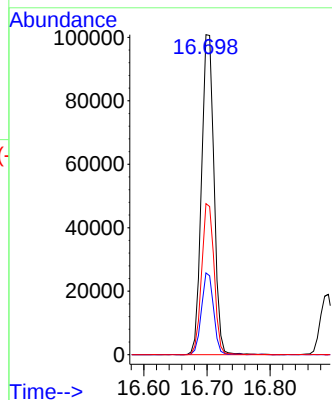
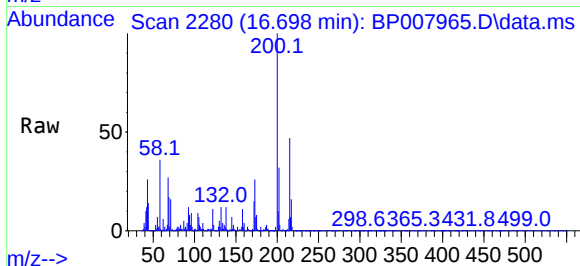
#69
Atrazine
Concen: 14.113 ng
RT: 16.698 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:200 Resp: 138264
Ion Ratio Lower Upper
200 100
173 25.5 6.2 46.2
215 47.2 28.2 68.2

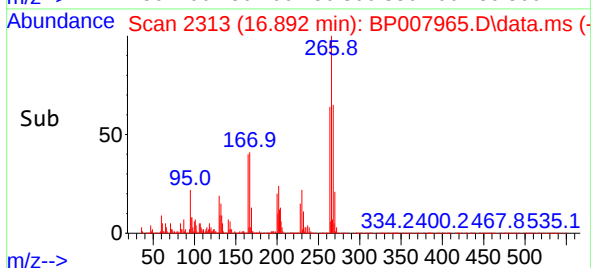
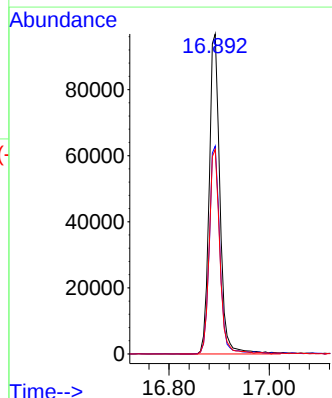
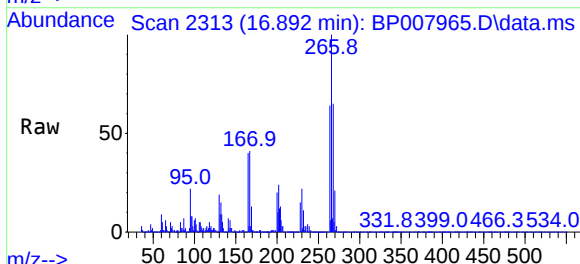
Manual Integrations
APPROVED

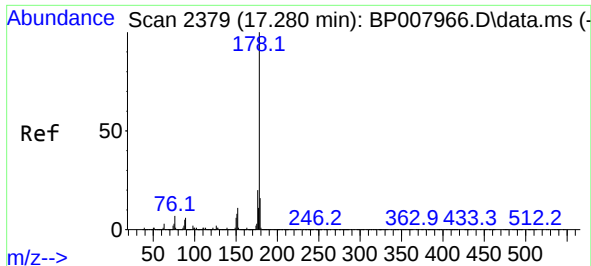
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#70
Pentachlorophenol
Concen: 20.176 ng
RT: 16.892 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:266 Resp: 144064
Ion Ratio Lower Upper
266 100
268 64.9 49.3 73.9
264 63.9 48.7 73.1





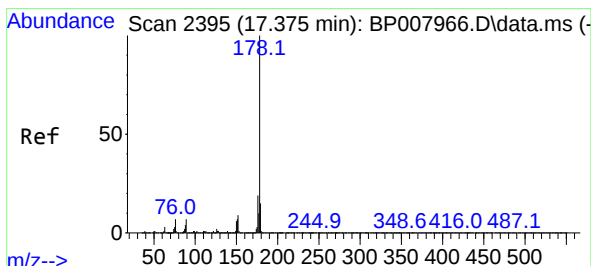
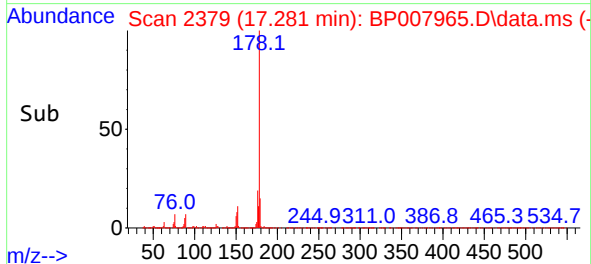
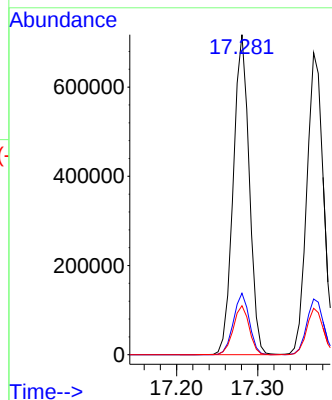
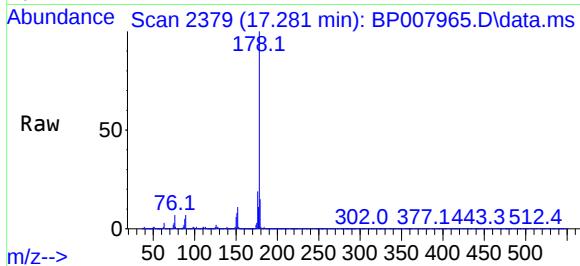
#71
Phenanthrene
Concen: 20.733 ng
RT: 17.281 min Scan# 2379
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:178 Resp: 979510
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.3 12.3 18.5

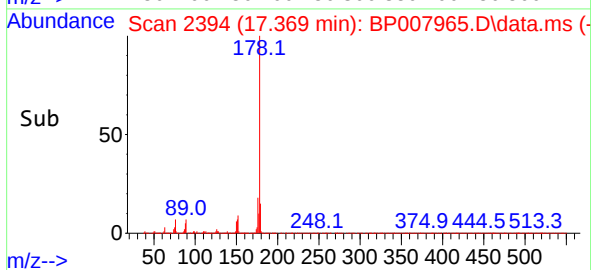
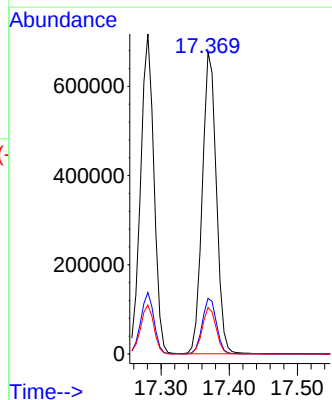
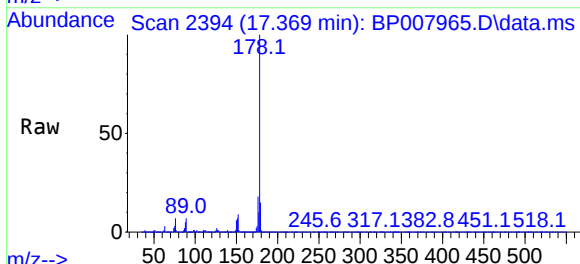
Manual Integrations
APPROVED

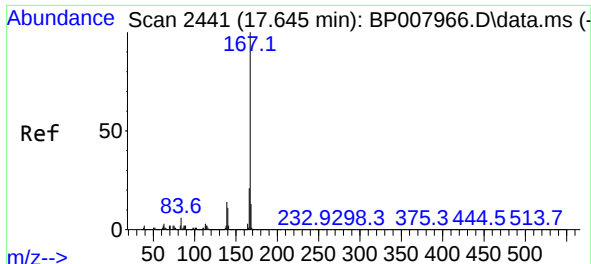
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#72
Anthracene
Concen: 20.809 ng
RT: 17.369 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:178 Resp: 967475
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.6
179 15.4 12.2 18.4





#73
 Carbazole
 Concen: 20.474 ng
 RT: 17.645 min Scan# 2441
 Delta R.T. 0.000 min
 Lab File: BP007965.D
 Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

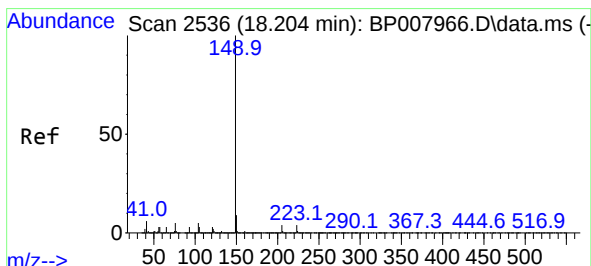
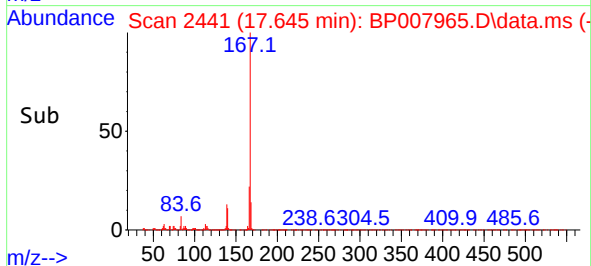
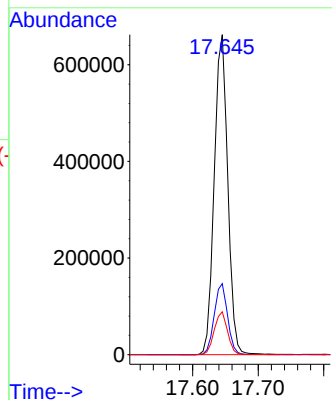
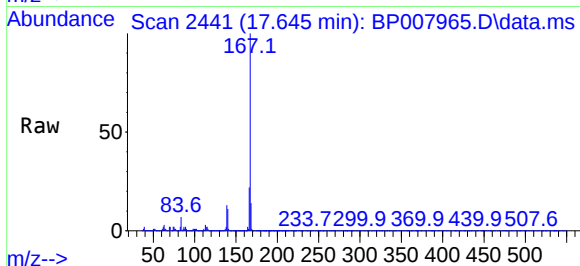
SSTDICC020

Tgt Ion:167 Resp: 94624
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.3 25.9
 139 13.4 10.4 15.6

Manual Integrations

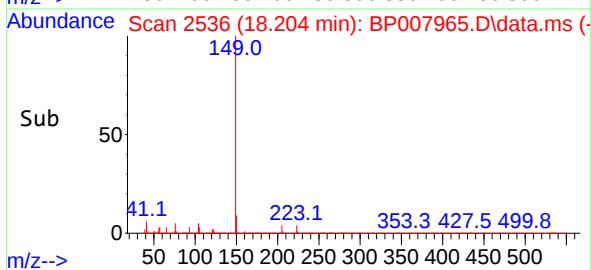
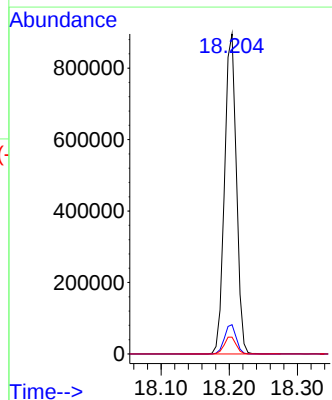
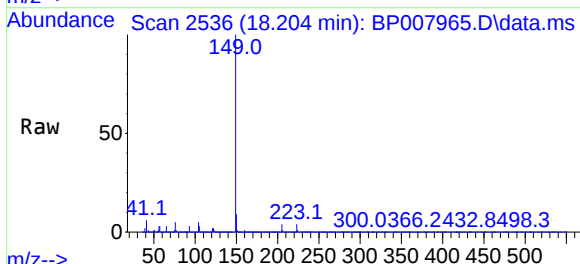
APPROVED

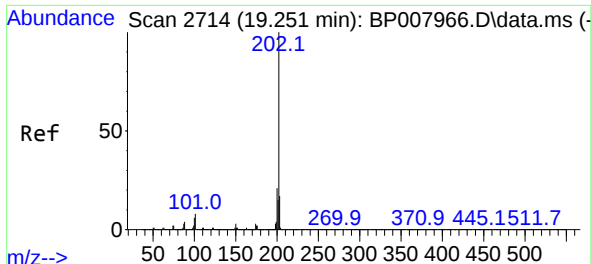
Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021



#74
 Di-n-butylphthalate
 Concen: 20.535 ng
 RT: 18.204 min Scan# 2536
 Delta R.T. 0.000 min
 Lab File: BP007965.D
 Acq: 13 Nov 2021 13:24

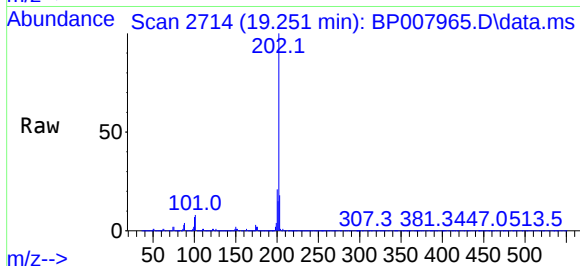
Tgt Ion:149 Resp: 1080849
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.6 11.4
 104 5.3 4.2 6.4





#75
Fluoranthene
Concen: 20.706 ng
RT: 19.251 min Scan# 2714
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

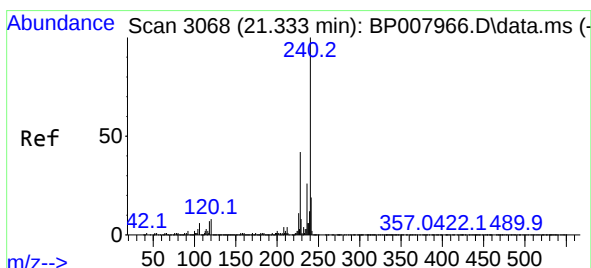
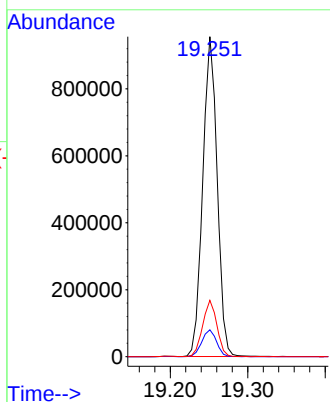
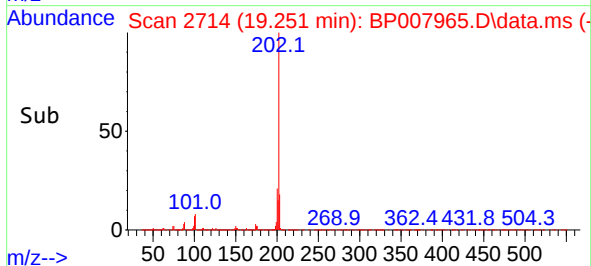
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



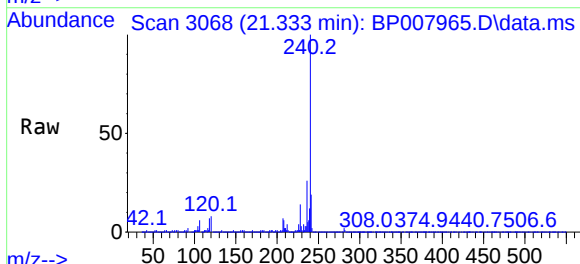
Tgt Ion:202 Resp: 1234014
Ion Ratio Lower Upper
202 100
101 8.4 0.0 30.4
203 17.6 0.0 37.6

Manual Integrations
APPROVED

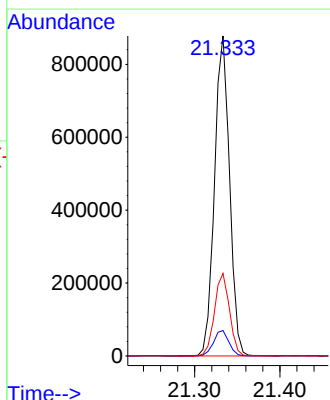
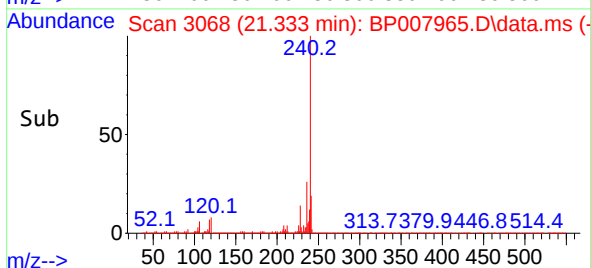
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

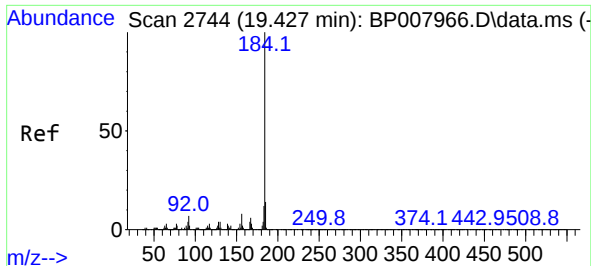


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.333 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion:240 Resp: 1075861
Ion Ratio Lower Upper
240 100
120 8.0 7.8 11.8
236 25.8 20.6 30.8





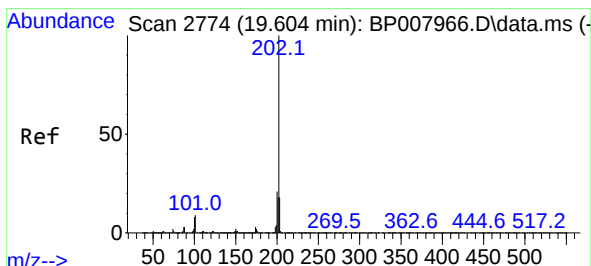
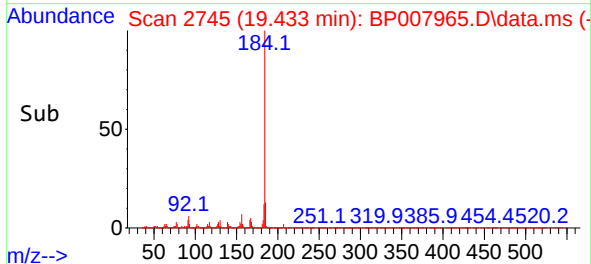
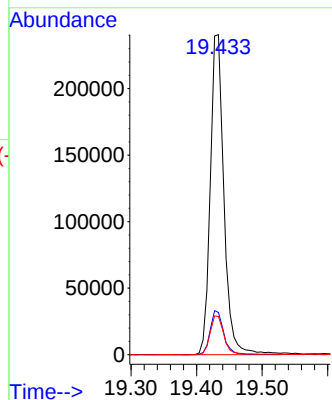
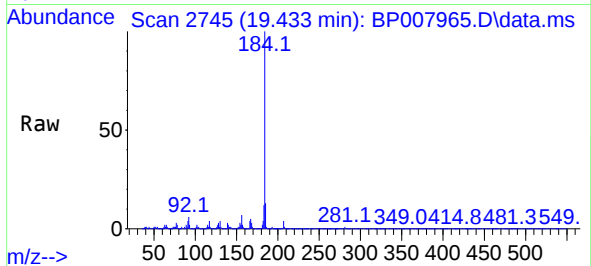
#77
Benzidine
Concen: 12.850 ng
RT: 19.433 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:184 Resp: 348424
Ion Ratio Lower Upper
184 100
185 13.2 11.2 16.8
183 11.9 9.1 13.7

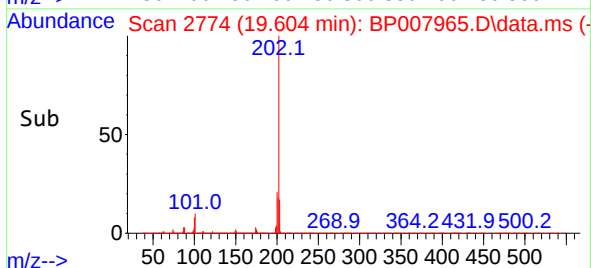
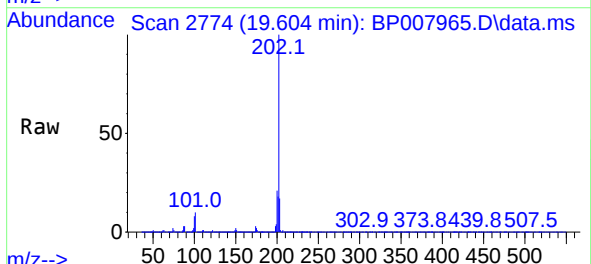
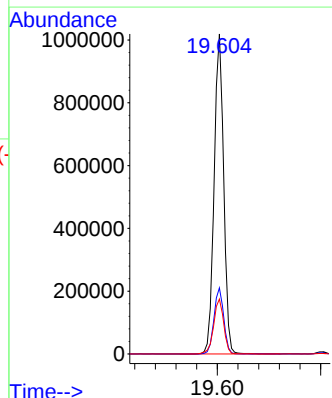
Manual Integrations
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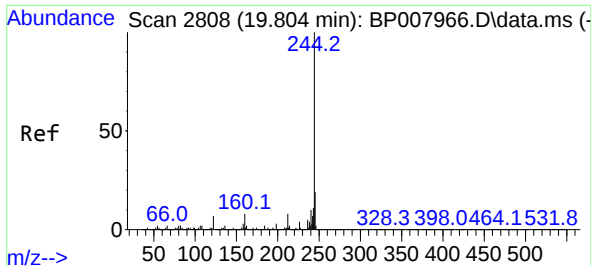
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#78
Pyrene
Concen: 19.751 ng
RT: 19.604 min Scan# 2774
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:202 Resp: 1303297
Ion Ratio Lower Upper
202 100
200 20.7 16.9 25.3
203 17.2 13.8 20.6





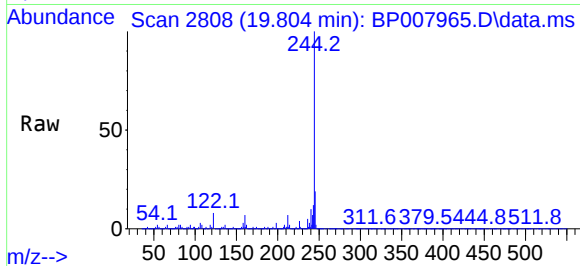
#79
Terphenyl-d14
Concen: 40.442 ng
RT: 19.804 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNP_P

ClientSampleId :

SSTDICC020

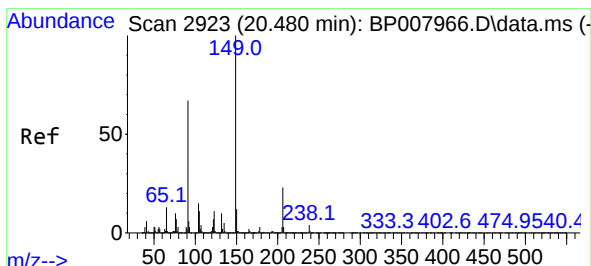
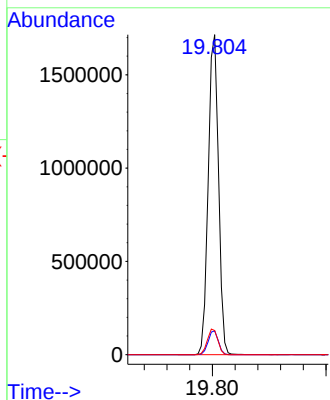
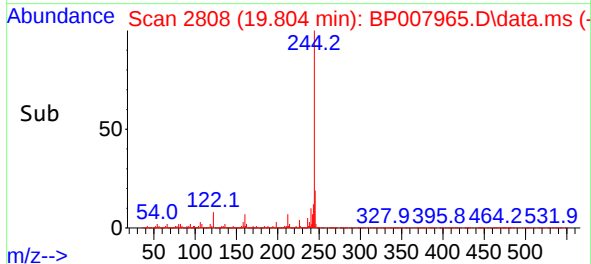


Tgt Ion:244 Resp: 213671
Ion Ratio Lower Upper
244 100
212 7.5 6.2 9.2
122 7.5 7.8 11.8

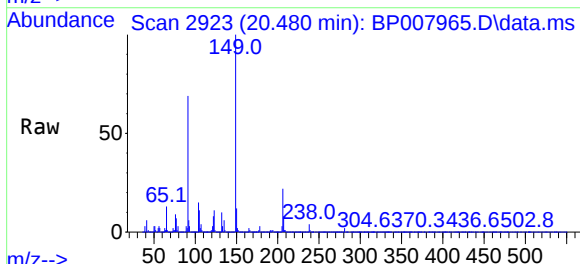
Manual Integrations

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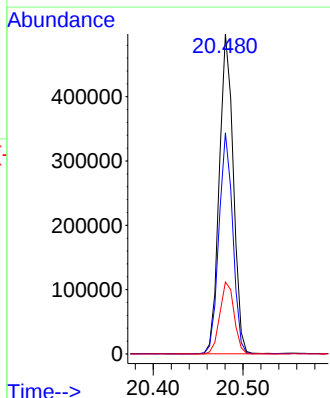
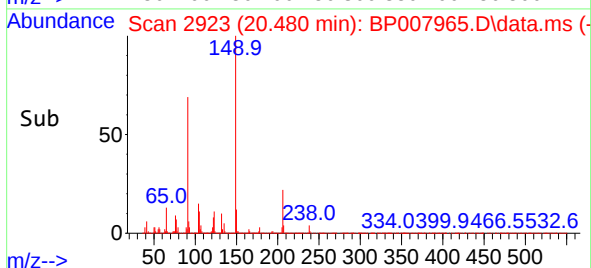
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

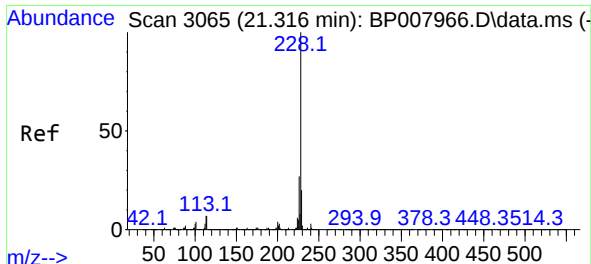


#80
Butylbenzylphthalate
Concen: 19.489 ng
RT: 20.480 min Scan# 2923
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



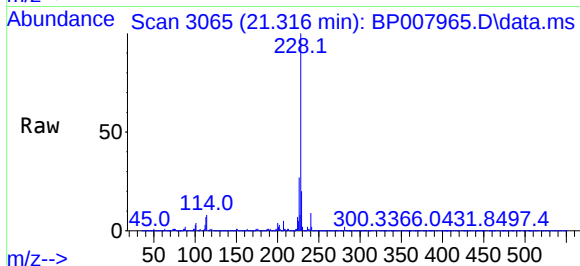
Tgt Ion:149 Resp: 540481
Ion Ratio Lower Upper
149 100
91 69.1 56.6 85.0
206 22.5 17.4 26.2





#81
Benzo(a)anthracene
Concen: 20.267 ng
RT: 21.316 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

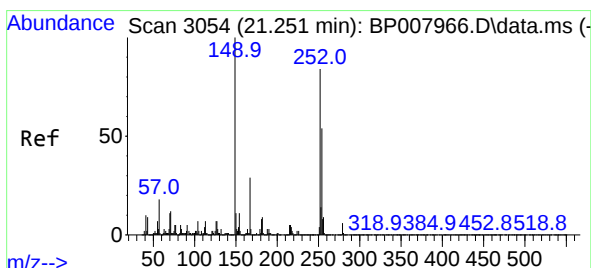
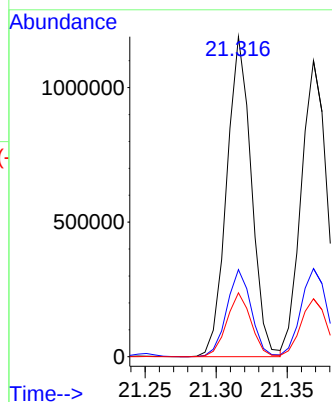
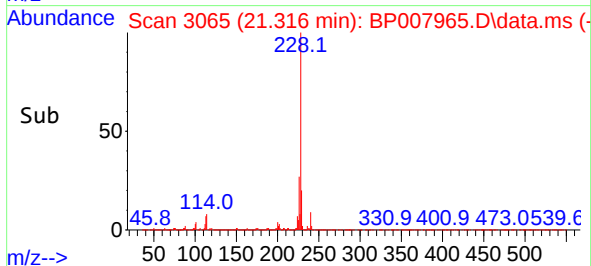
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:228 Resp: 1436511
Ion Ratio Lower Upper
228 100
226 27.2 21.8 32.6
229 19.9 15.7 23.5

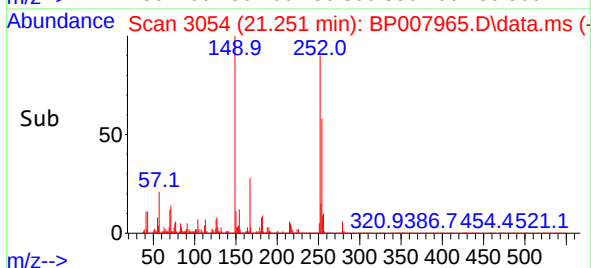
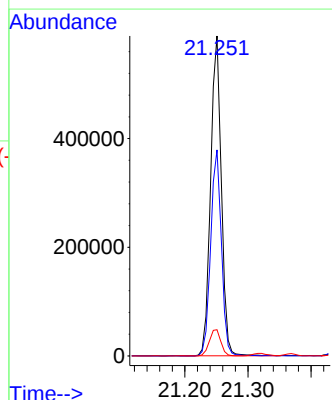
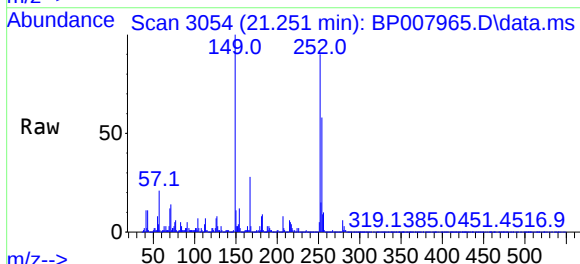
Manual Integrations
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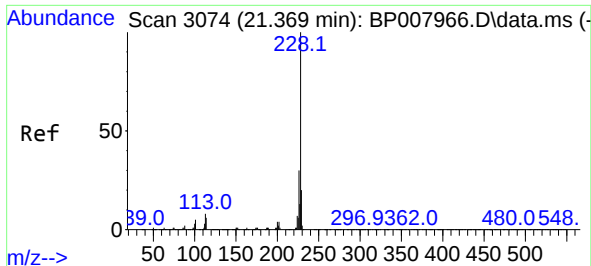
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#82
3,3'-Dichlorobenzidine
Concen: 29.239 ng
RT: 21.251 min Scan# 3054
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

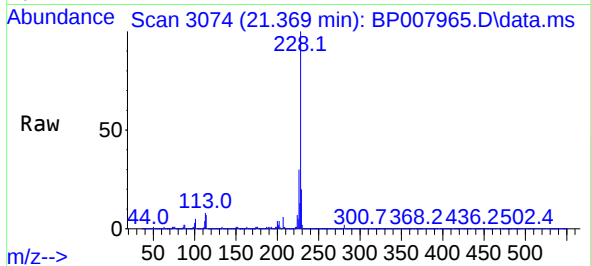
Tgt Ion:252 Resp: 695908
Ion Ratio Lower Upper
252 100
254 64.4 51.5 77.3
126 8.2 8.5 12.7#





#83
Chrysene
Concen: 20.495 ng
RT: 21.369 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

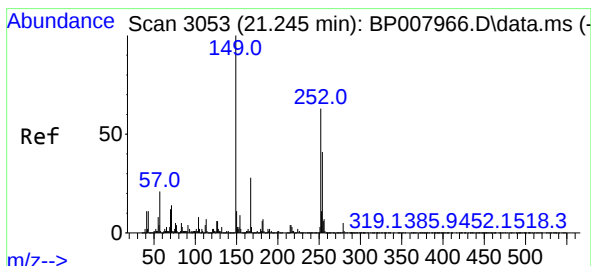
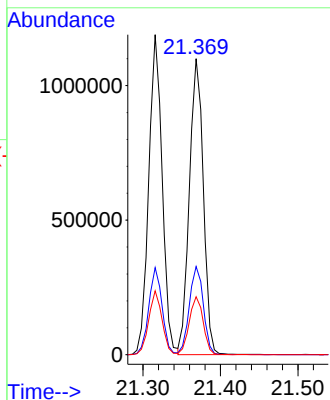
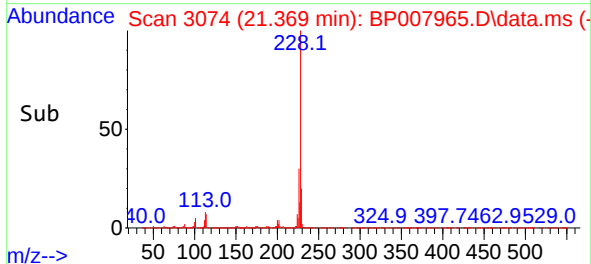
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



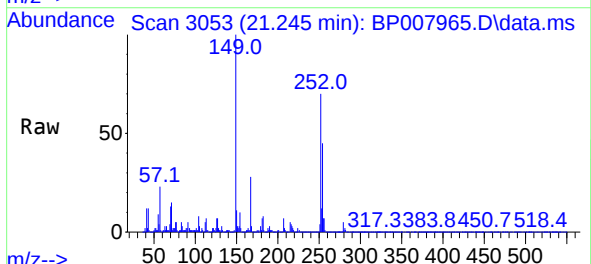
Tgt Ion:228 Resp: 137517
Ion Ratio Lower Upper
228 100
226 29.8 24.6 37.0
229 19.6 15.7 23.5

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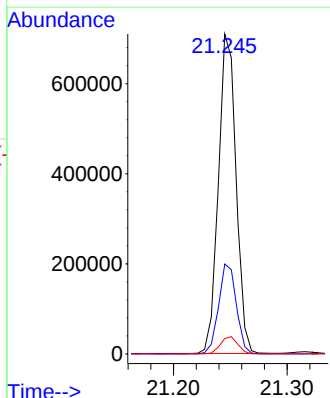
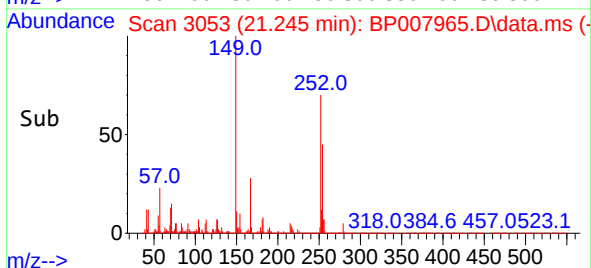
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

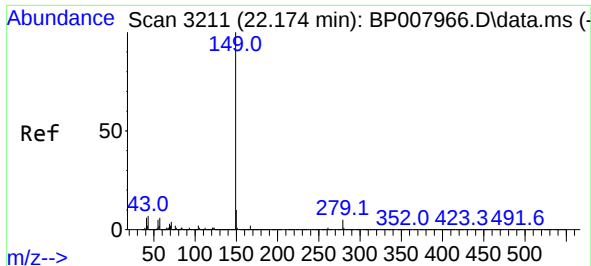


#84
Bis(2-ethylhexyl)phthalate
Concen: 19.266 ng
RT: 21.245 min Scan# 3053
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



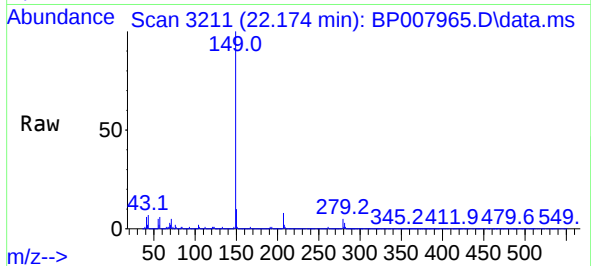
Tgt Ion:149 Resp: 766284
Ion Ratio Lower Upper
149 100
167 28.1 21.6 32.4
279 4.9 3.3 4.9





#85
Di-n-octyl phthalate
Concen: 20.036 ng
RT: 22.174 min Scan# 3211
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

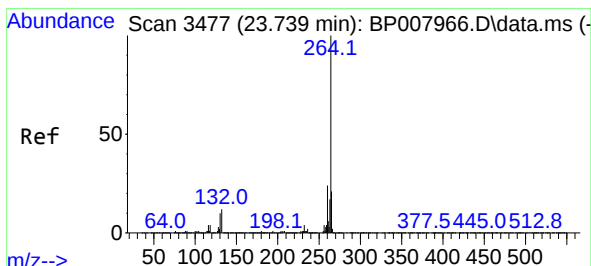
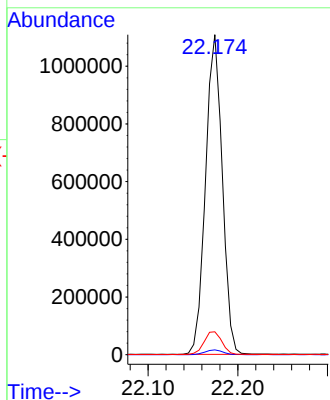
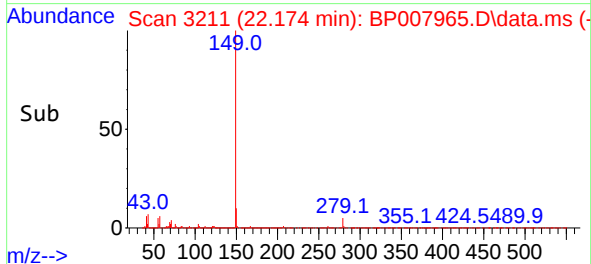
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



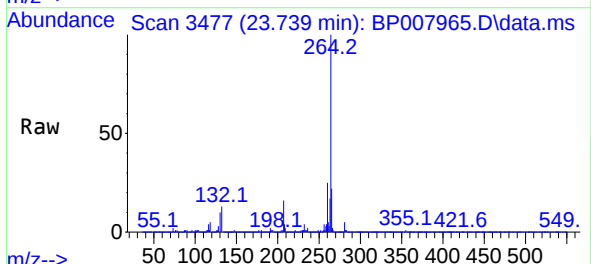
Tgt Ion:149 Resp: 1433560
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.7 7.3 10.9

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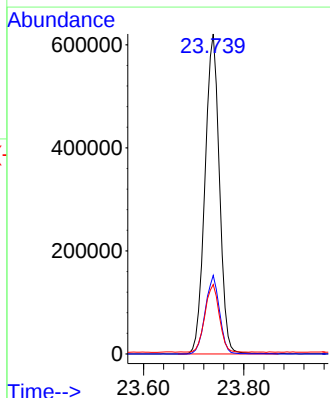
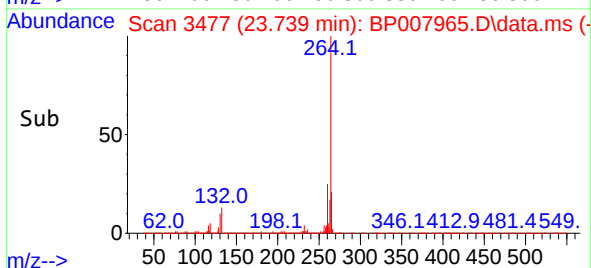
Reviewed By :Jagrut Upadhyay 11/15/2021
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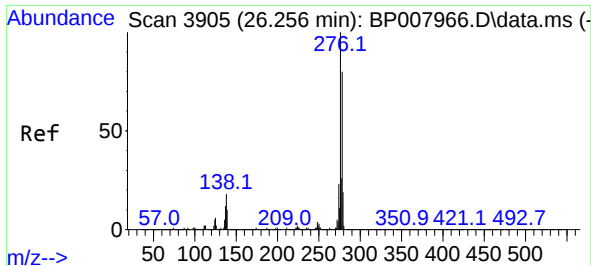


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion:264 Resp: 1244046
Ion Ratio Lower Upper
264 100
260 24.5 19.1 28.7
265 21.7 16.7 25.1





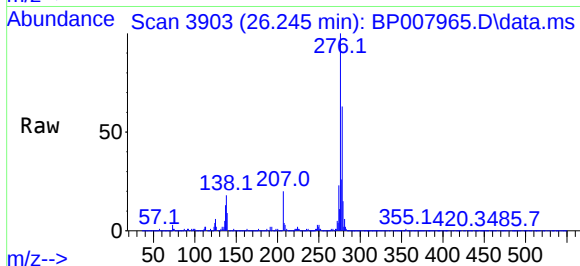
#87
Indeno(1,2,3-cd)pyrene
Concen: 19.816 ng
RT: 26.245 min Scan# 3903
Delta R.T. -0.012 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :

BNA_P

ClientSampleId :

SSTDICC020



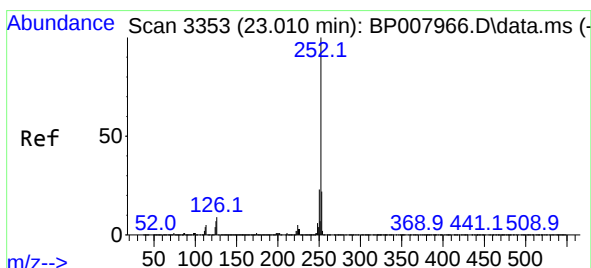
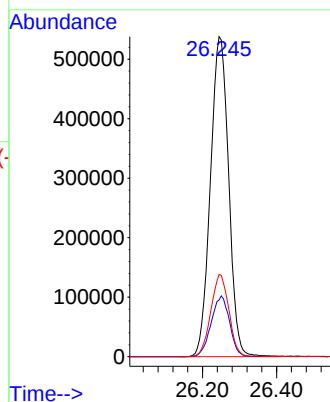
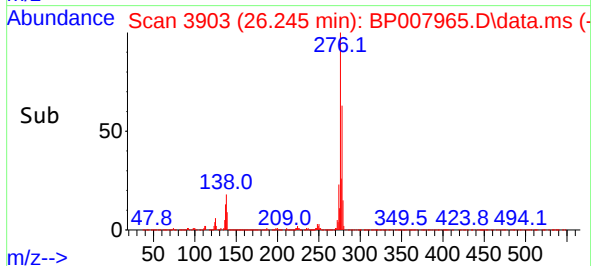
Tgt Ion:276 Resp: 183757

Ion	Ratio	Lower	Upper
276	100		
138	19.1	19.4	29.0
277	25.4	20.2	30.2

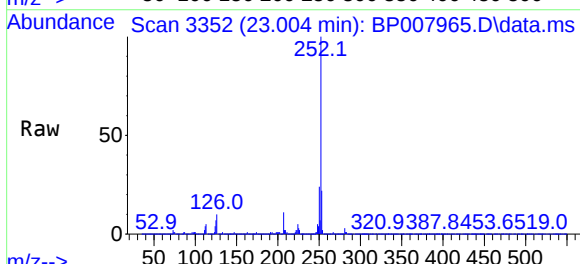
Manual Integrations

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

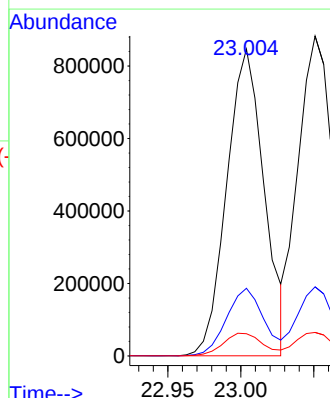
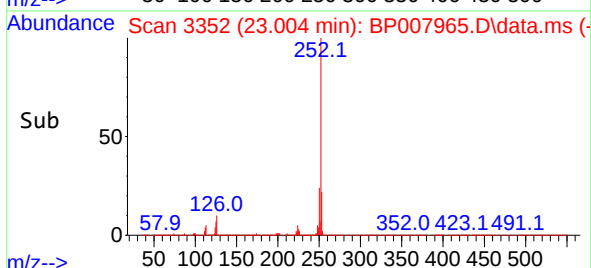


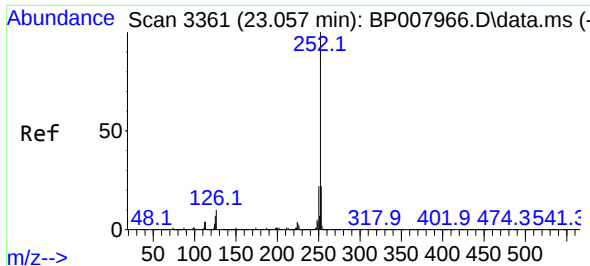
#88
Benzo(b)fluoranthene
Concen: 20.630 ng m
RT: 23.004 min Scan# 3352
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24



Tgt Ion:252 Resp: 1512878

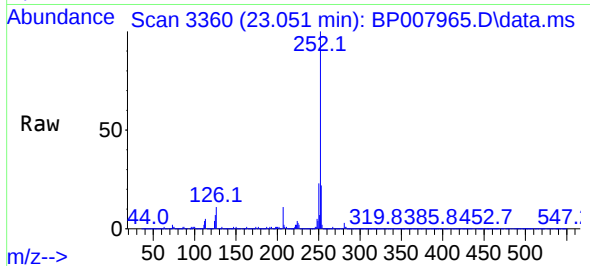
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	7.3	7.4	11.0





#89
Benzo(k)fluoranthene
Concen: 20.636 ng
RT: 23.051 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

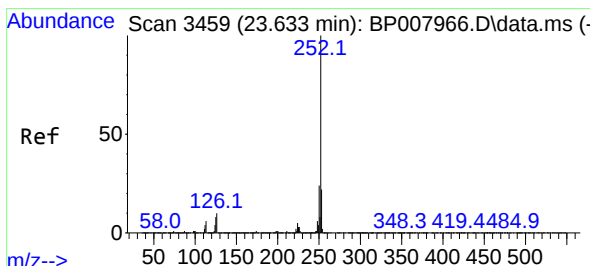
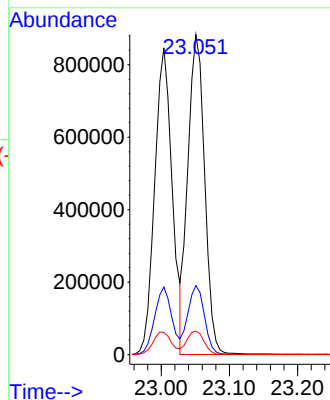
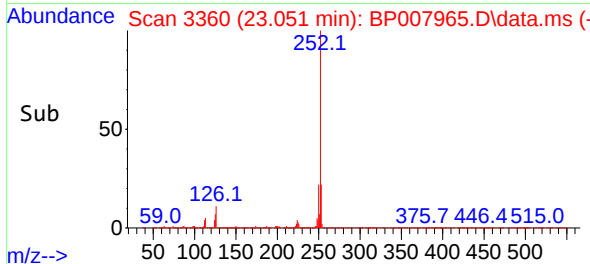
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:252 Resp: 1501978
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 7.4 7.4 11.0

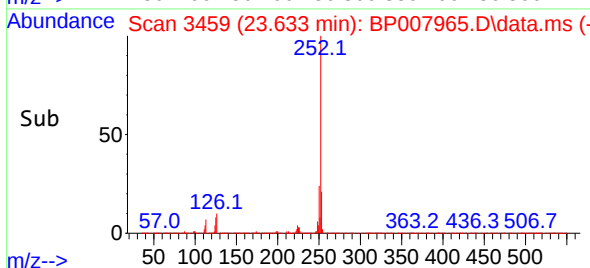
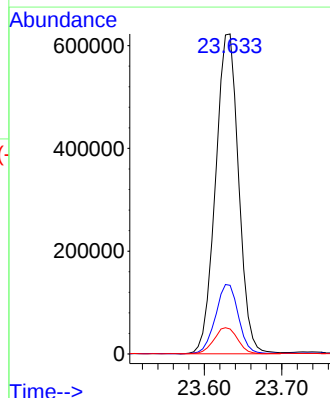
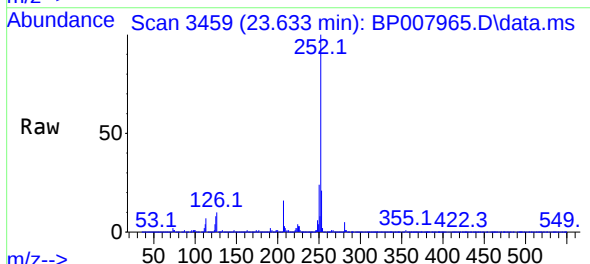
Manual Integrations
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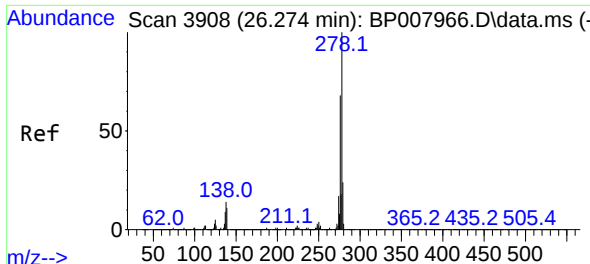
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#90
Benzo(a)pyrene
Concen: 20.298 ng
RT: 23.633 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:252 Resp: 1288905
Ion Ratio Lower Upper
252 100
253 21.4 17.6 26.4
125 7.8 8.4 12.6#





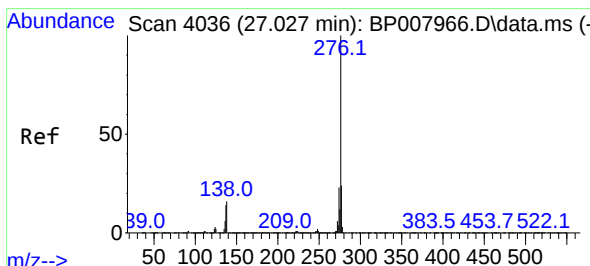
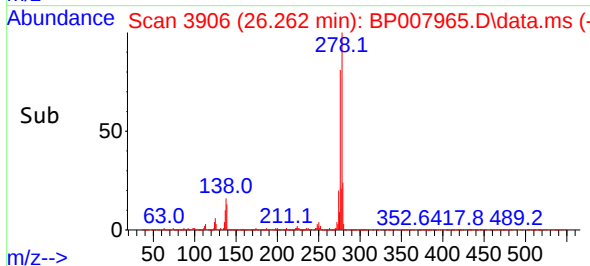
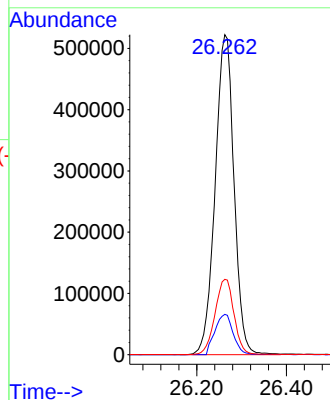
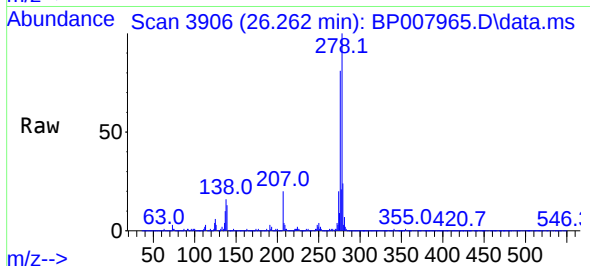
#91
Dibenzo(a,h)anthracene
Concen: 19.812 ng
RT: 26.262 min Scan# 3908
Delta R.T. -0.012 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:278 Resp: 1522770
Ion Ratio Lower Upper
278 100
139 12.6 11.8 17.6
279 23.6 18.6 27.8

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



#92
Benzo(g,h,i)perylene
Concen: 19.640 ng
RT: 27.009 min Scan# 4033
Delta R.T. -0.018 min
Lab File: BP007965.D
Acq: 13 Nov 2021 13:24

Tgt Ion:276 Resp: 1497513
Ion Ratio Lower Upper
276 100
277 23.6 19.4 29.0
138 16.4 16.2 24.4

