

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
 Data File : BP007969.D
 Acq On : 13 Nov 2021 15:40
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 04:44:32 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	169354	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	634490	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	400418	20.000	ng	0.00
64) Phenanthrene-d10	17.240	188	890503	20.000	ng	0.00
76) Chrysene-d12	21.339	240	1039901	20.000	ng	# 0.00
86) Perylene-d12	23.745	264	1283601	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	0.000	112	0d	0.000	ng	
7) Phenol-d6	0.000	99	0d	0.000	ng	
23) Nitrobenzene-d5	9.011	82	1605833	135.953	ng	0.00
42) 2,4,6-Tribromophenol	15.981	330	923154	161.545	ng	0.00
45) 2-Fluorobiphenyl	13.110	172	3939669	143.281	ng	0.00
79) Terphenyl-d14	19.810	244	6664919	130.509	ng	0.00
Target Compounds						
						Qvalue
4) n-Nitrosodimethylamine	3.640	42	299645	63.238	ng	# 95
6) Aniline	7.175	93	988718	60.733	ng	98
8) 2-Chlorophenol	7.411	128	701689	63.764	ng	95
10) Phenol	7.052	94	842804	61.064	ng	96
12) 1,3-Dichlorobenzene	7.734	146	785082	64.147	ng	98
13) 1,4-Dichlorobenzene	7.875	146	799877	63.964	ng	99
15) Benzyl Alcohol	8.093	79	684881	62.588	ng	99
17) 2-Methylphenol	8.293	107	592594	62.089	ng	98
18) Hexachloroethane	8.922	117	281555	65.109	ng	# 89
20) 3+4-Methylphenols	8.628	107	827763	61.654	ng	97
22) Acetophenone	8.669	105	1059159	66.251	ng	98
24) Nitrobenzene	9.046	77	766744	68.216	ng	95
25) Isophorone	9.587	82	1395100	64.991	ng	96
26) 2-Nitrophenol	9.758	139	424438	74.563	ng	95
27) 2,4-Dimethylphenol	9.828	122	588510	67.276	ng	97
28) bis(2-Chloroethoxy)met...	10.058	93	883604	62.380	ng	99
29) 2,4-Dichlorophenol	10.299	162	744788	70.814	ng	97
30) 1,2,4-Trichlorobenzene	10.510	180	825610	70.580	ng	100
31) Naphthalene	10.693	128	2160252	67.306	ng	98
32) Benzoic acid	10.034	122	591536	78.445	ng	96
33) 4-Chloroaniline	10.805	127	950314	67.216	ng	98
34) Hexachlorobutadiene	10.981	225	579104	75.404	ng	98
35) Caprolactam	11.628	113	164473m	44.800	ng	
36) 4-Chloro-3-methylphenol	11.940	107	809762	68.155	ng	98
37) 2-Methylnaphthalene	12.305	142	1564491	66.082	ng	98
38) 1-Methylnaphthalene	12.522	142	1531604	66.027	ng	99
40) 1,2,4,5-Tetrachloroben...	12.675	216	983734	78.370	ng	98
41) Hexachlorocyclopentadiene	12.657	237	519615	77.291	ng	97
43) 2,4,6-Trichlorophenol	12.916	196	688180	78.491	ng	99
44) 2,4,5-Trichlorophenol	12.993	196	740464	77.965	ng	96
46) 1,1'-Biphenyl	13.322	154	2083153	72.054	ng	96
47) 2-Chloronaphthalene	13.357	162	1663729	74.053	ng	98
48) 2-Nitroaniline	13.563	65	500764	77.462	ng	97
49) Acenaphthylene	14.204	152	2552107	72.332	ng	99
50) Dimethylphthalate	13.951	163	2221925	71.894	ng	100
51) 2,6-Dinitrotoluene	14.069	165	486123	76.058	ng	92

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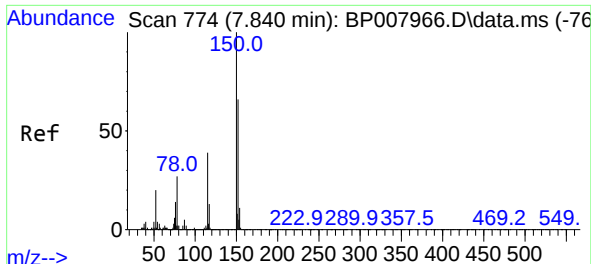
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
52) Acenaphthene	14.551	154	1419421	66.610	ng	99
53) 3-Nitroaniline	14.399	138	495912	72.728	ng #	95
54) 2,4-Dinitrophenol	14.604	184	318568	81.080	ng #	88
55) Dibenzofuran	14.887	168	2390982	66.329	ng	98
56) 4-Nitrophenol	14.716	139	398854	68.868	ng	91
57) 2,4-Dinitrotoluene	14.857	165	624636	70.991	ng	90
59) 2,3,4,6-Tetrachlorophenol	15.116	232	633284m	74.073	ng	
60) Diethylphthalate	15.316	149	2050332	68.334	ng	99
61) 4-Chlorophenyl-phenyle...	15.528	204	1029272	68.920	ng	99
62) 4-Nitroaniline	15.569	138	491229	70.932	ng	89
63) Azobenzene	15.828	77	1695680	66.958	ng	95
65) 4,6-Dinitro-2-methylph...	15.628	198	449966	77.169	ng	88
66) n-Nitrosodiphenylamine	15.751	169	1688815	66.615	ng	99
67) 4-Bromophenyl-phenylether	16.428	248	716796	72.709	ng	97
68) Hexachlorobenzene	16.551	284	818290	74.387	ng #	91
69) Atrazine	16.710	200	457503	47.128	ng	98
70) Pentachlorophenol	16.892	266	545172	77.054	ng	97
71) Phenanthrene	17.287	178	3108390	66.400	ng	99
72) Anthracene	17.375	178	3096469	67.213	ng	99
73) Carbazole	17.651	167	3016059	65.861	ng	99
74) Di-n-butylphthalate	18.204	149	3515666	67.409	ng	99
75) Fluoranthene	19.257	202	3969697	67.222	ng	97
77) Benzidine	19.434	184	1113157	42.473	ng	99
78) Pyrene	19.610	202	4112051	64.471	ng	99
80) Butylbenzylphthalate	20.486	149	1782034	66.479	ng	93
81) Benzo(a)anthracene	21.322	228	4551659	66.438	ng	99
82) 3,3'-Dichlorobenzidine	21.257	252	2203915	95.801	ng #	98
83) Chrysene	21.375	228	4345203	66.997	ng	99
84) Bis(2-ethylhexyl)phtha...	21.251	149	2474983	64.378	ng #	96
85) Di-n-octyl phthalate	22.175	149	4699848	67.959	ng #	95
87) Indeno(1,2,3-cd)pyrene	26.280	276	6584349	68.817	ng #	92
88) Benzo(b)fluoranthene	23.016	252	5142918	67.970	ng #	98
89) Benzo(k)fluoranthene	23.069	252	4912800	65.419	ng #	97
90) Benzo(a)pyrene	23.639	252	4428011	67.586	ng #	97
91) Dibenzo(a,h)anthracene	26.292	278	5436553	68.554	ng #	95
92) Benzo(g,h,i)perylene	27.051	276	5417454	68.862	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: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

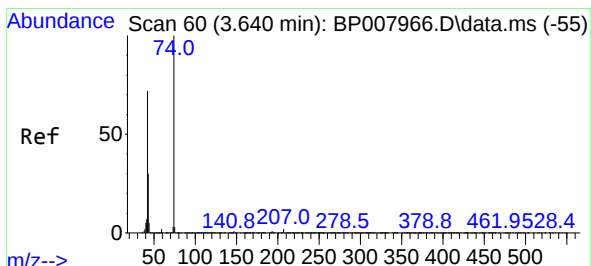
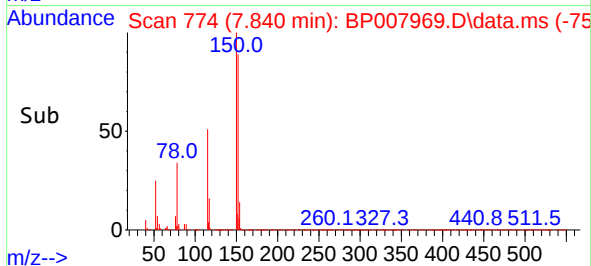
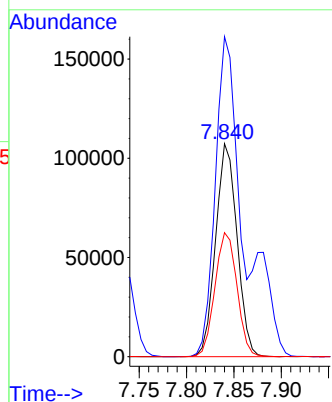
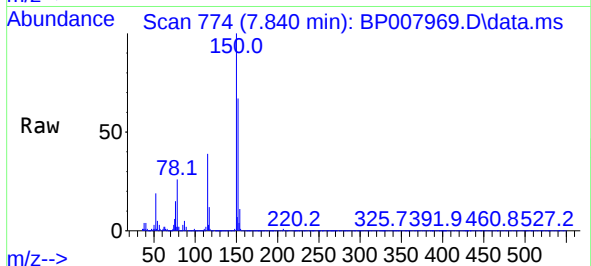
SSTDICC080

Tgt Ion:152 Resp: 169354
Ion Ratio Lower Upper
152 100
150 150.2 124.1 186.1
115 58.2 48.1 72.1

Manual Integrations

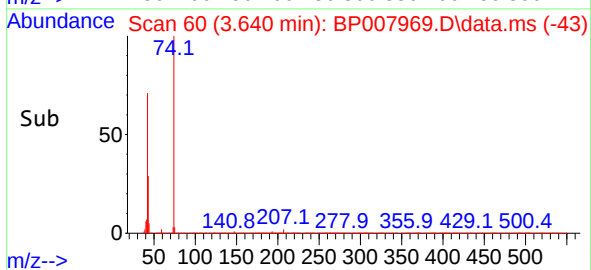
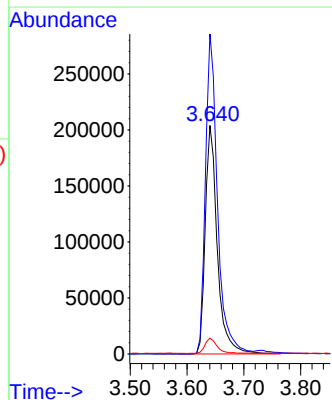
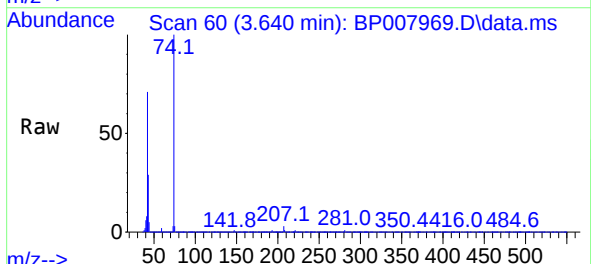
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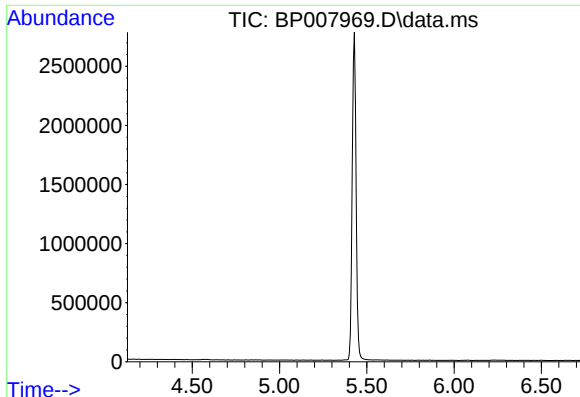
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#4
n-Nitrosodimethylamine
Concen: 63.238 ng
RT: 3.640 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion: 42 Resp: 299645
Ion Ratio Lower Upper
42 100
74 140.1 107.0 160.4
44 6.9 7.4 11.2





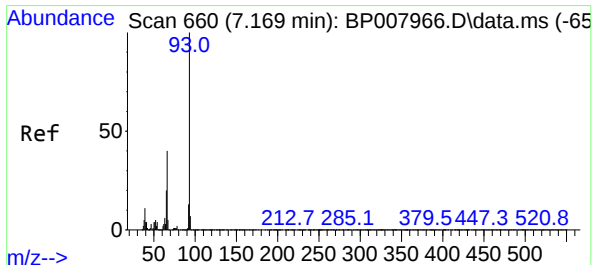
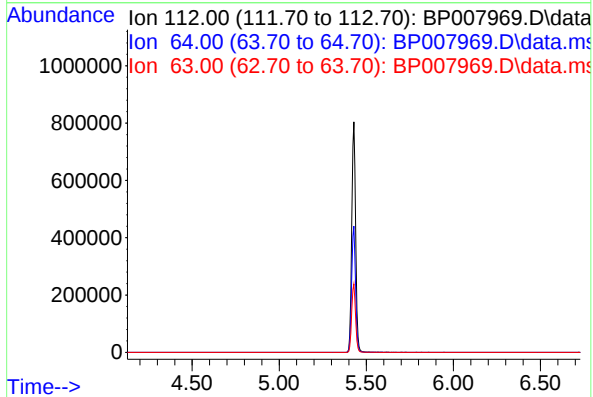
#5
 2-Fluorophenol
 Concen: 0.000 ng
 Expected RT: 5.43 min
 Lab File: BP007969.D
 Acq: 13 Nov 2021 15:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 58.3
 63 31.3

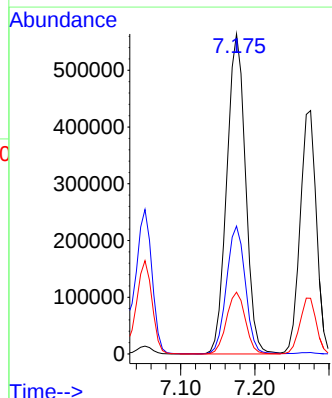
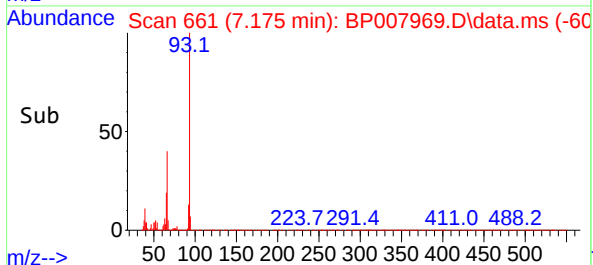
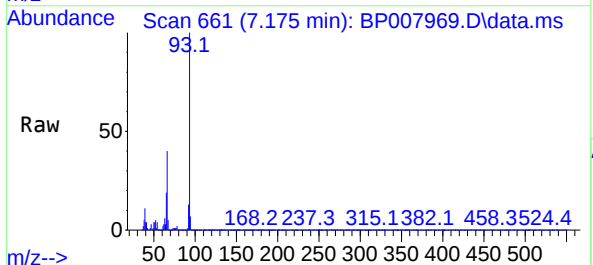
Manual Integrations
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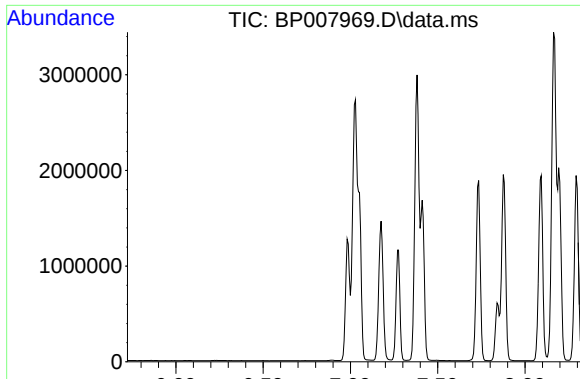
Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021



#6
 Aniline
 Concen: 60.733 ng
 RT: 7.175 min Scan# 661
 Delta R.T. 0.006 min
 Lab File: BP007969.D
 Acq: 13 Nov 2021 15:40

Tgt Ion: 93 Resp: 988718
 Ion Ratio Lower Upper
 93 100
 66 39.9 30.5 45.7
 65 19.3 15.8 23.8





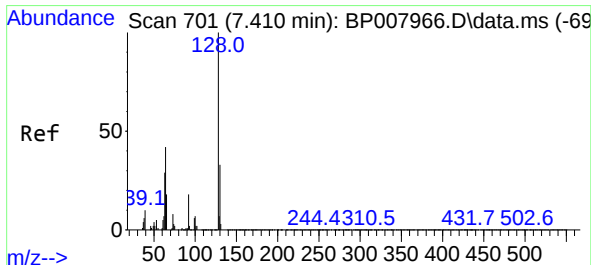
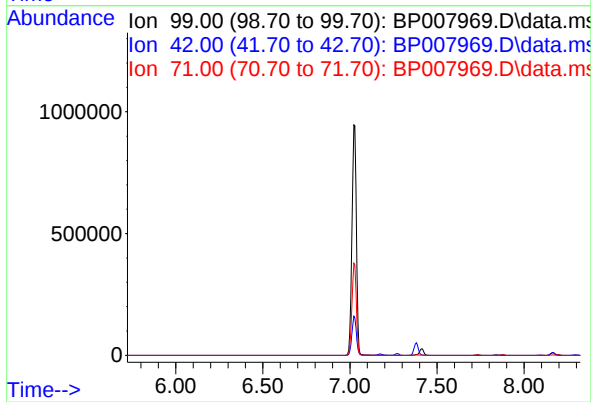
#7
 Phenol-d6
 Concen: 0.000 ng
 Expected RT: 7.02 min
 Lab File: BP007969.D
 Acq: 13 Nov 2021 15:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion: 99
 Sig Exp Ratio
 99 100
 42 18.6
 71 36.5

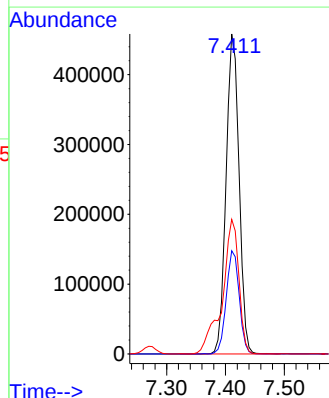
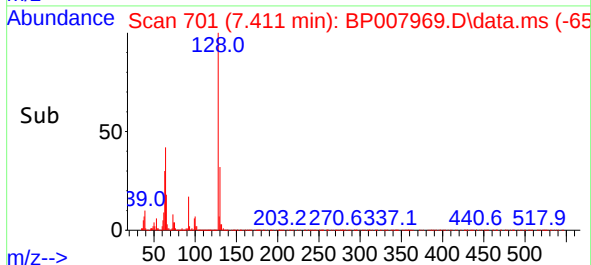
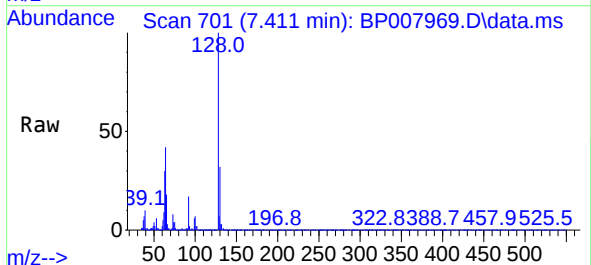
Manual Integrations APPROVED

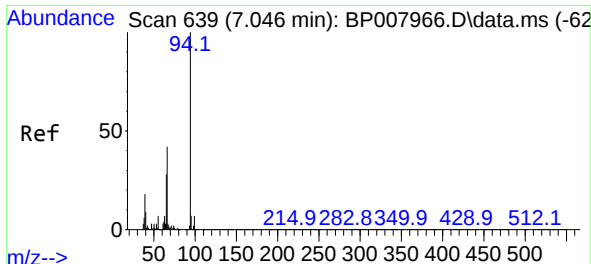
Reviewed By :Jagrut Upadhyay 11/15/2021
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#8
 2-Chlorophenol
 Concen: 63.764 ng
 RT: 7.411 min Scan# 701
 Delta R.T. 0.000 min
 Lab File: BP007969.D
 Acq: 13 Nov 2021 15:40

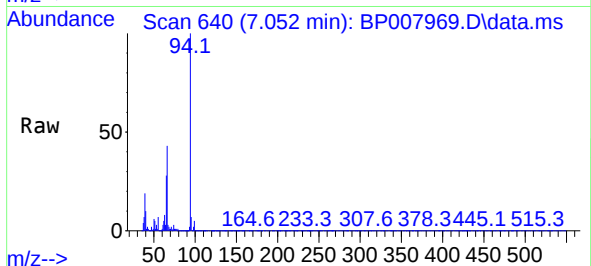
Tgt Ion:128 Resp: 701689
 Ion Ratio Lower Upper
 128 100
 130 32.2 12.0 52.0
 64 42.1 27.0 67.0





#10
Phenol
Concen: 61.064 ng
RT: 7.052 min Scan# 640
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

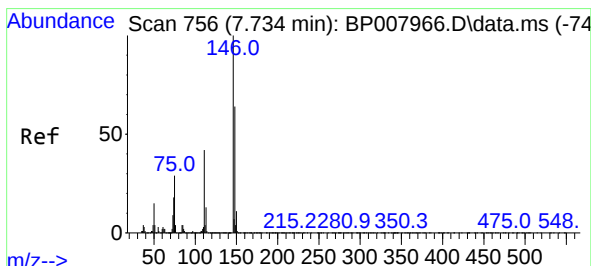
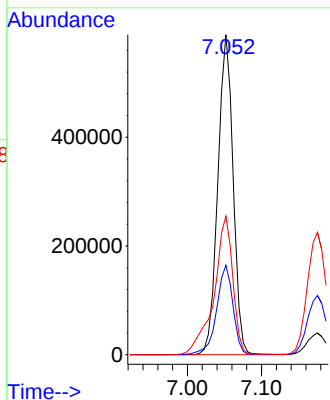
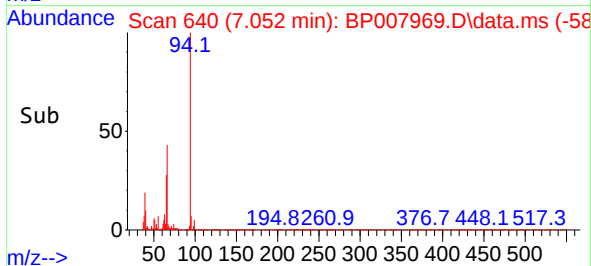
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ClientSampleId :
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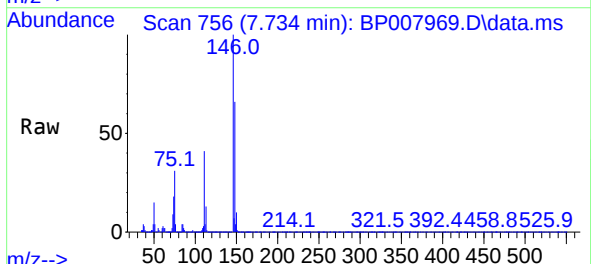
Tgt Ion: 94 Resp: 842804
Ion Ratio Lower Upper
94 100
65 27.9 8.2 48.2
66 43.3 18.8 58.8

Manual Integrations
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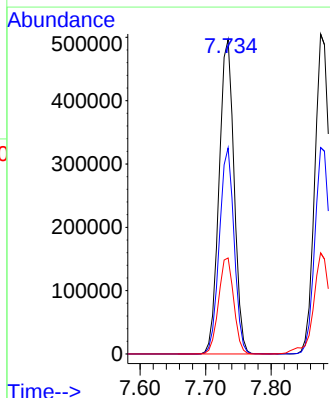
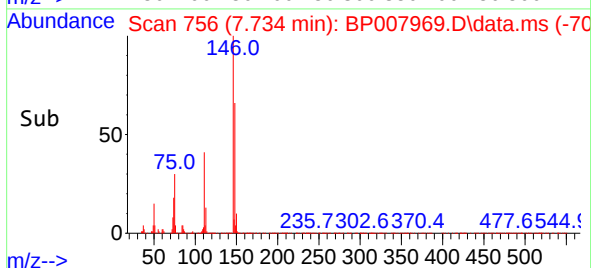
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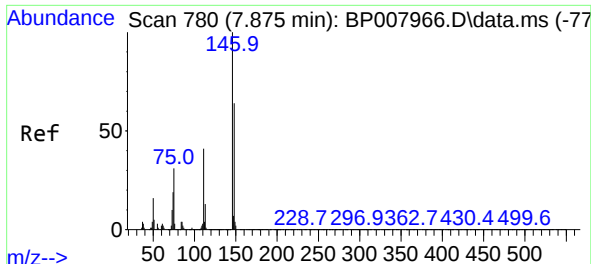


#12
1,3-Dichlorobenzene
Concen: 64.147 ng
RT: 7.734 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



Tgt Ion:146 Resp: 785082
Ion Ratio Lower Upper
146 100
148 65.6 51.4 77.0
75 30.5 26.1 39.1





#13
1,4-Dichlorobenzene
Concen: 63.964 ng
RT: 7.875 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

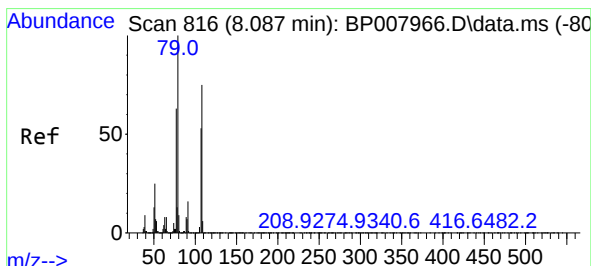
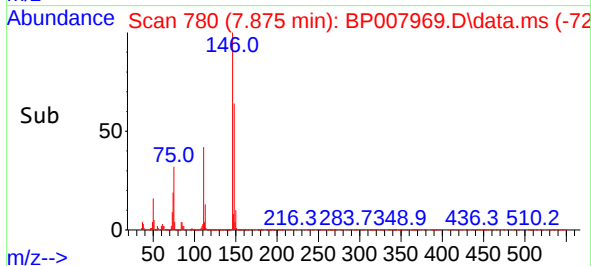
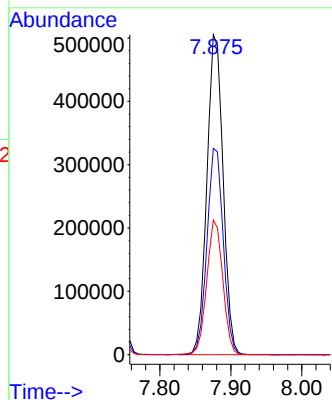
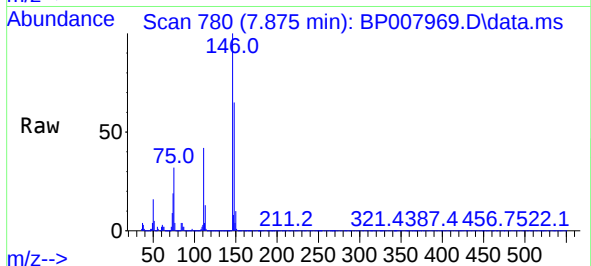
SSTDICC080

Tgt Ion:146 Resp: 79987
Ion Ratio Lower Upper
146 100
148 64.5 51.0 76.6
111 42.1 32.8 49.2

Manual Integrations

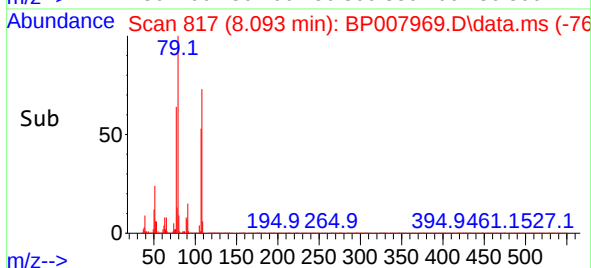
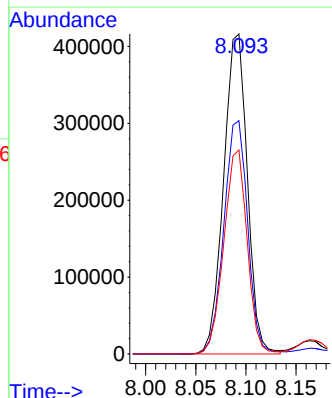
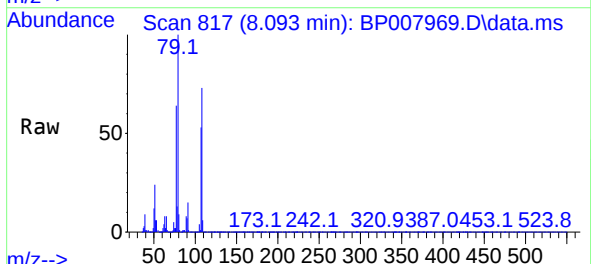
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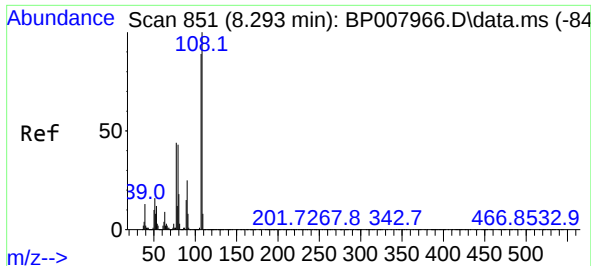
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#15
Benzyl Alcohol
Concen: 62.588 ng
RT: 8.093 min Scan# 817
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion: 79 Resp: 684881
Ion Ratio Lower Upper
79 100
108 72.9 59.9 89.9
77 63.8 51.1 76.7





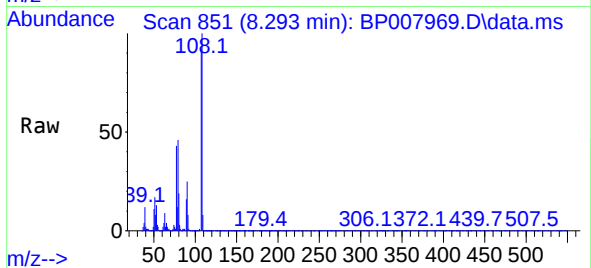
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2-Methylphenol
Concen: 62.089 ng
RT: 8.293 min Scan# 851
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

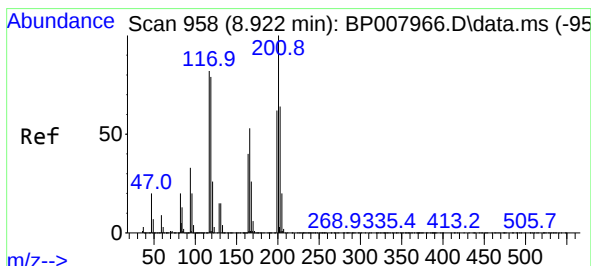
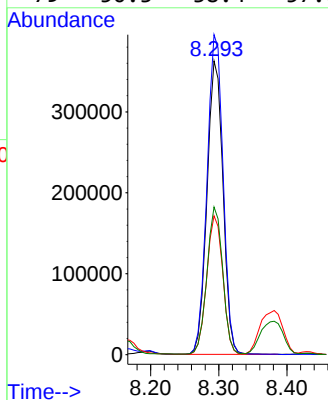
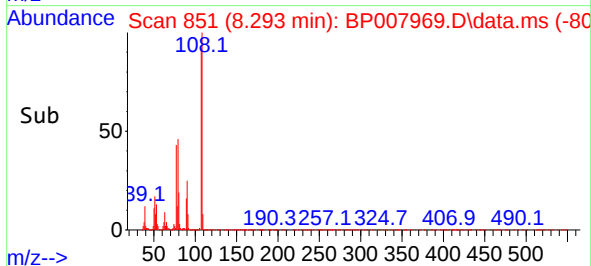


Tgt Ion:107 Resp: 592594
Ion Ratio Lower Upper
107 100
108 109.0 89.2 133.8
77 47.3 38.5 57.7
79 50.3 38.4 57.6

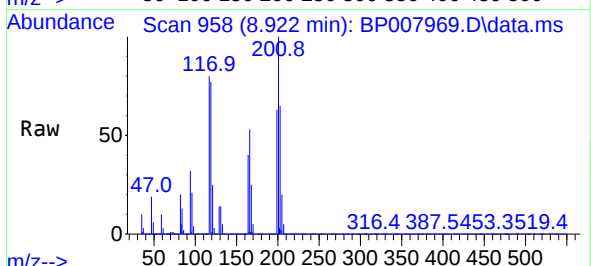
Manual Integrations

APPROVED

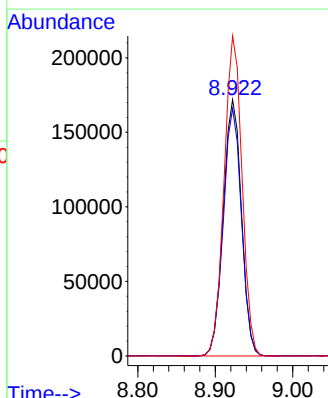
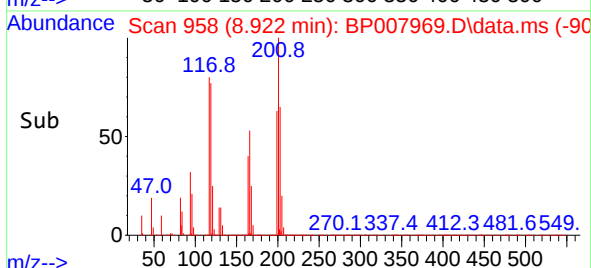
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

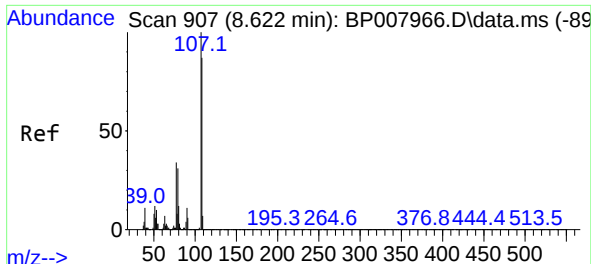


#18
Hexachloroethane
Concen: 65.109 ng
RT: 8.922 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



Tgt Ion:117 Resp: 281555
Ion Ratio Lower Upper
117 100
119 96.5 77.6 116.4
201 124.9 82.9 124.3#





#20
3+4-Methylphenols
Concen: 61.654 ng
RT: 8.628 min Scan# 907
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

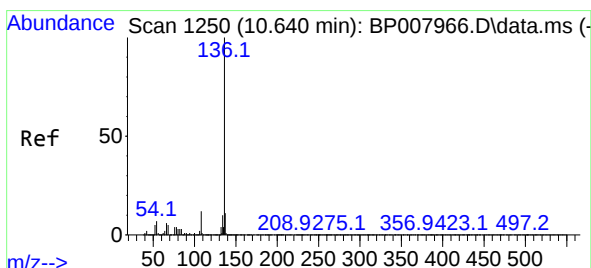
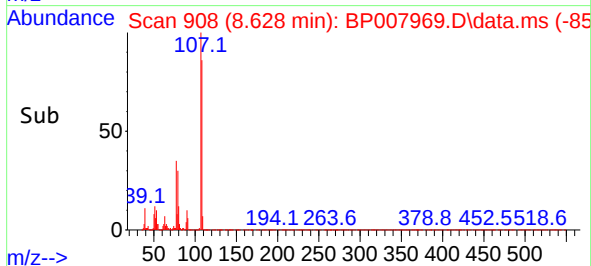
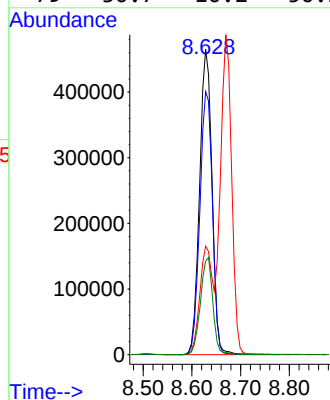
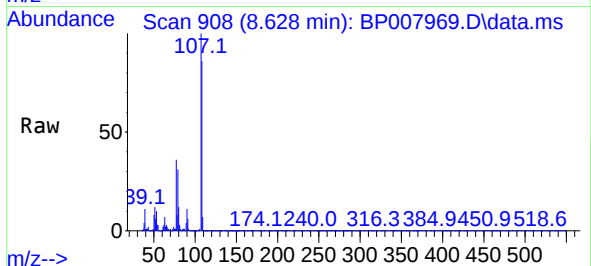
SSTDICC080

Tgt Ion:107 Resp: 82776
Ion Ratio Lower Upper
107 100
108 86.1 69.2 109.2
77 35.5 13.8 53.8
79 30.7 10.2 50.2

Manual Integrations

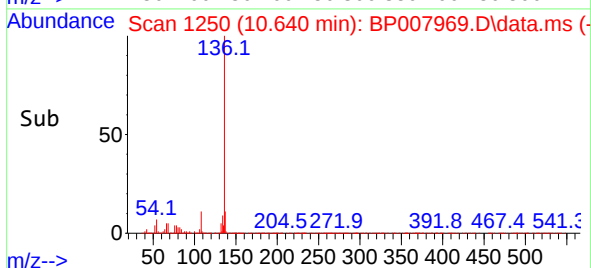
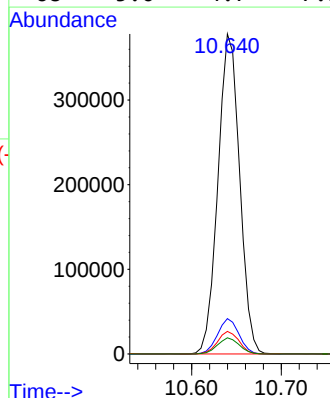
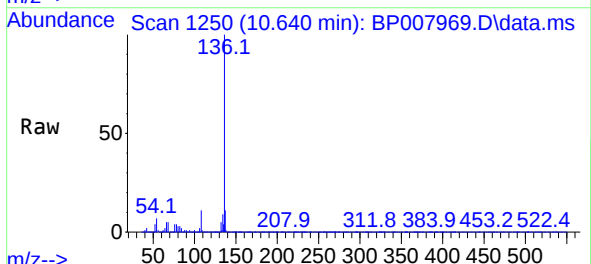
APPROVED

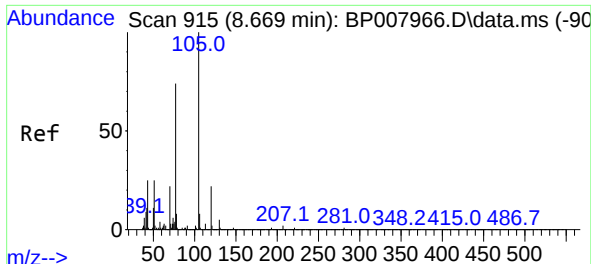
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:136 Resp: 634490
Ion Ratio Lower Upper
136 100
137 11.1 8.6 13.0
54 7.1 6.2 9.4
68 5.0 4.7 7.1





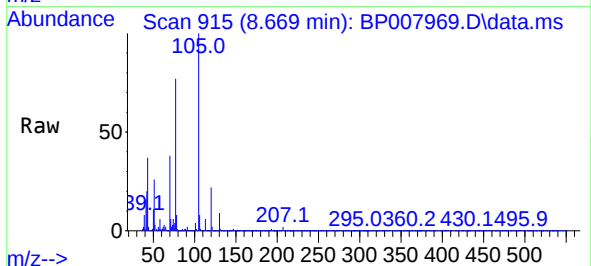
#22
Acetophenone
Concen: 66.251 ng
RT: 8.669 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

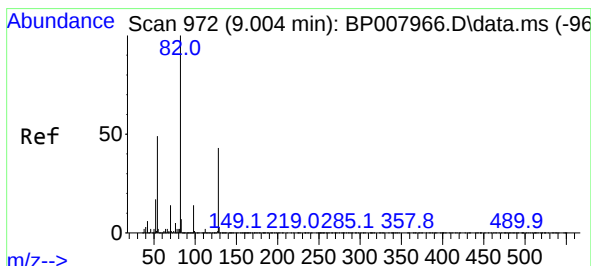
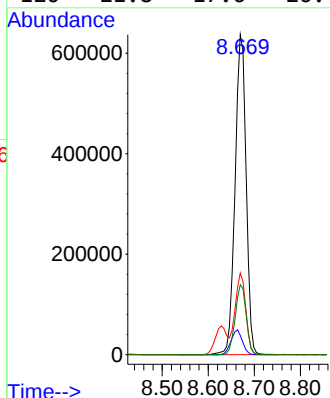
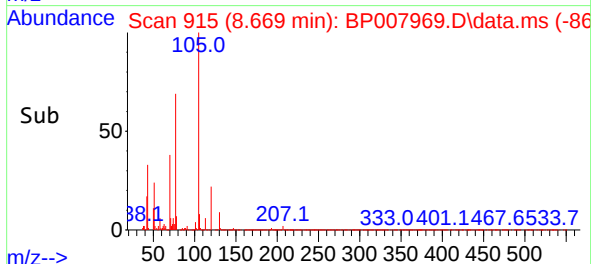


Tgt Ion:105 Resp: 105915
Ion Ratio Lower Upper
105 100
71 6.0 4.5 6.7
51 25.6 21.8 32.8
120 21.8 17.6 26.4

Manual Integrations

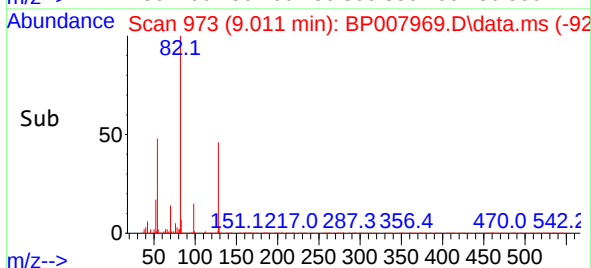
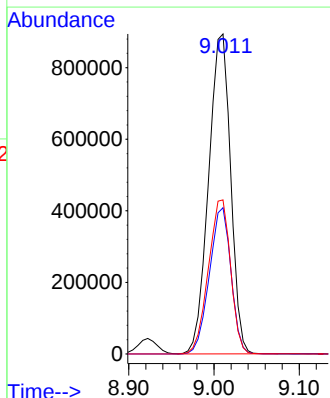
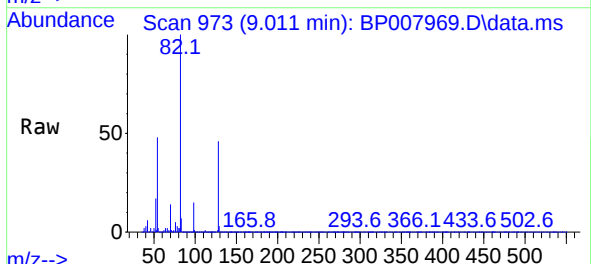
APPROVED

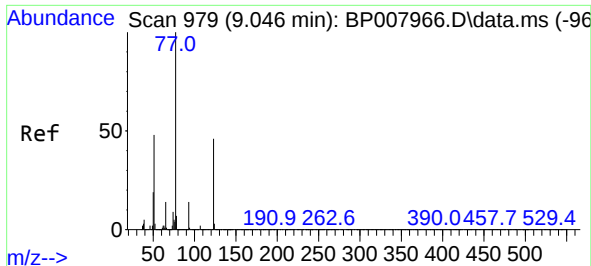
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#23
Nitrobenzene-d5
Concen: 135.953 ng
RT: 9.011 min Scan# 973
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

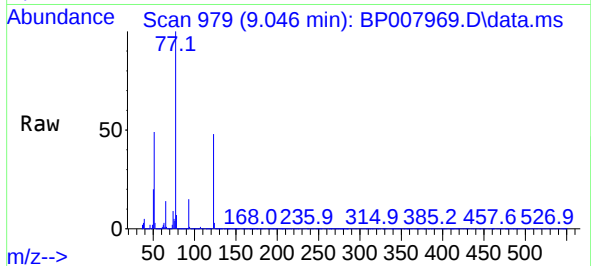
Tgt Ion: 82 Resp: 1605833
Ion Ratio Lower Upper
82 100
128 45.7 32.6 48.8
54 48.2 40.4 60.6





#24
Nitrobenzene
Concen: 68.216 ng
RT: 9.046 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

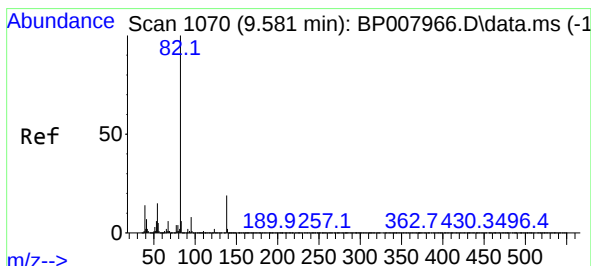
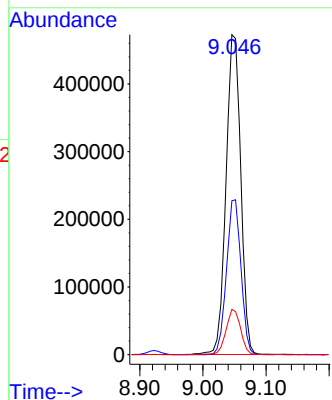
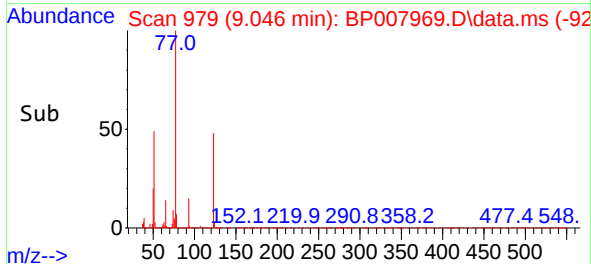
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



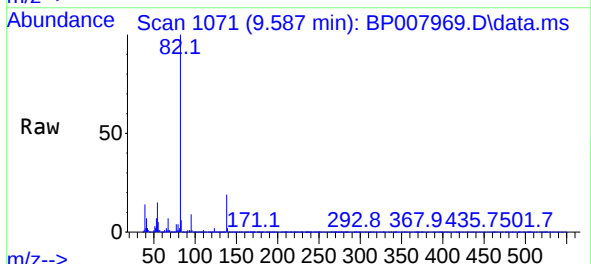
Tgt Ion: 77 Resp: 766744
Ion Ratio Lower Upper
77 100
123 48.1 35.3 52.9
65 14.1 10.9 16.3

Manual Integrations
APPROVED

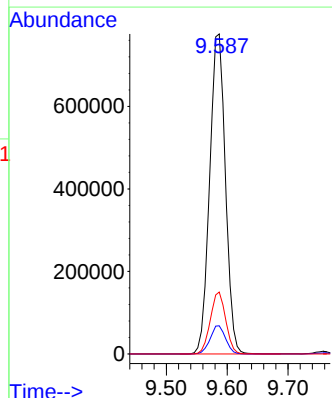
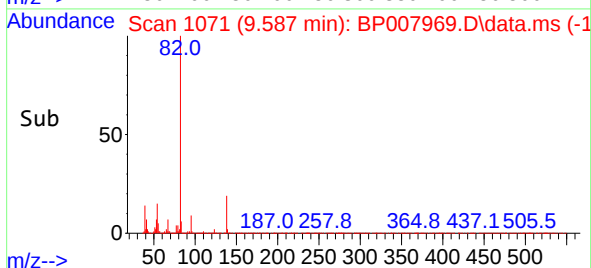
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

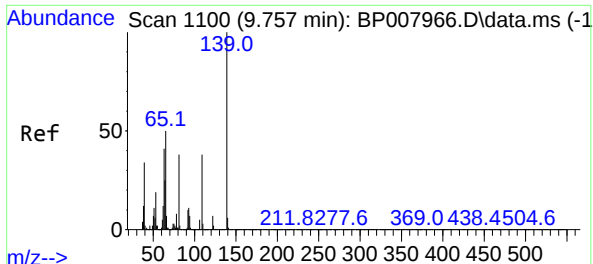


#25
Isophorone
Concen: 64.991 ng
RT: 9.587 min Scan# 1071
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



Tgt Ion: 82 Resp: 1395100
Ion Ratio Lower Upper
82 100
95 8.8 6.2 9.2
138 19.4 14.0 21.0





#26
2-Nitrophenol
Concen: 74.563 ng
RT: 9.758 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

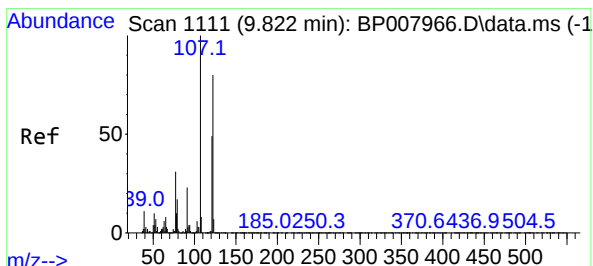
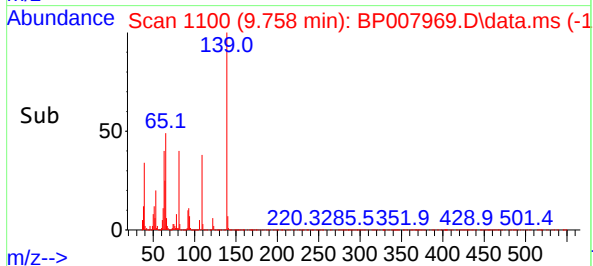
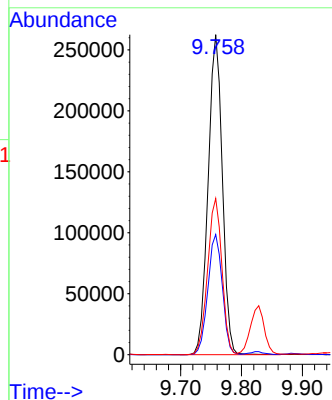
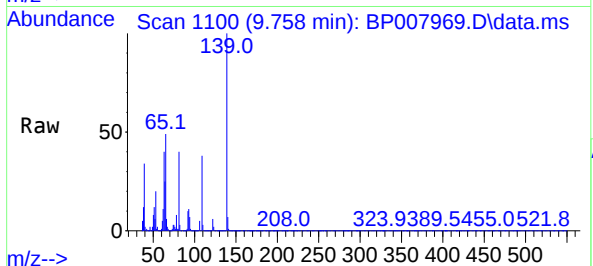
SSTDICC080

Tgt Ion:139 Resp: 424438
Ion Ratio Lower Upper
139 100
109 37.6 26.2 39.2
65 48.8 40.3 60.5

Manual Integrations

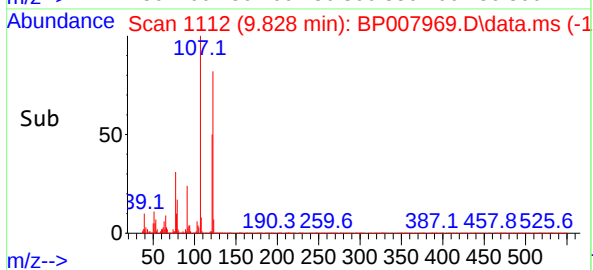
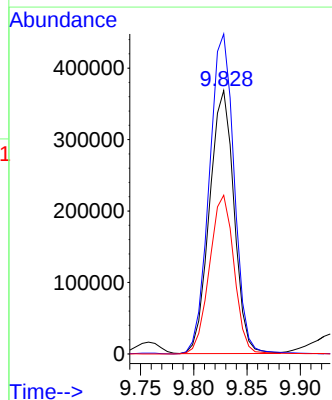
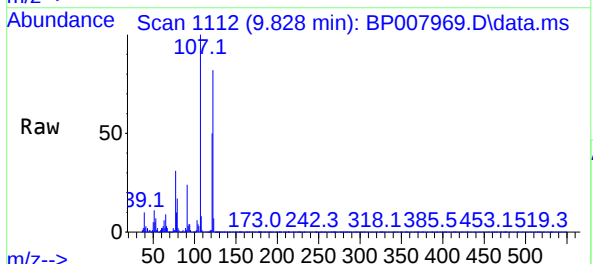
APPROVED

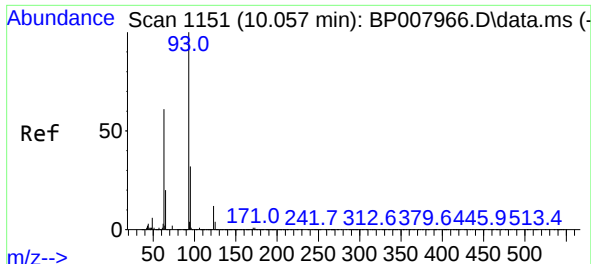
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#27
2,4-Dimethylphenol
Concen: 67.276 ng
RT: 9.828 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:122 Resp: 588510
Ion Ratio Lower Upper
122 100
107 121.5 93.8 140.6
121 60.3 47.0 70.4





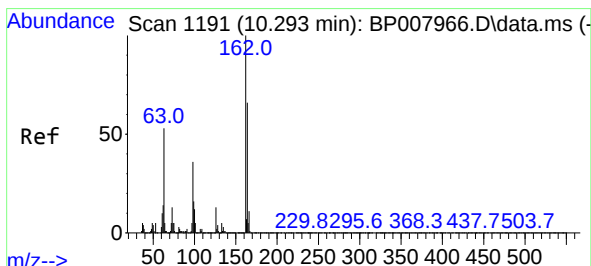
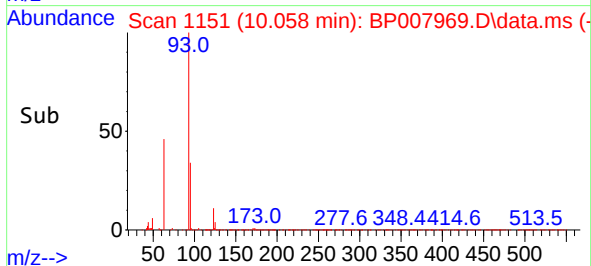
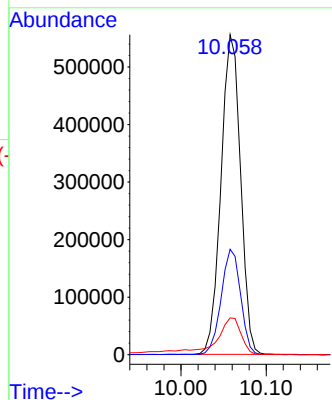
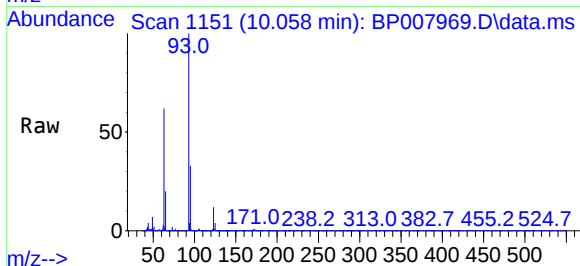
#28
bis(2-Chloroethoxy)methane
Concen: 62.380 ng
RT: 10.058 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 93 Resp: 883604
Ion Ratio Lower Upper
93 100
95 32.9 26.1 39.1
123 11.5 8.5 12.7

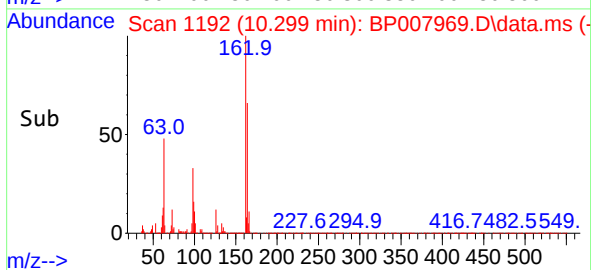
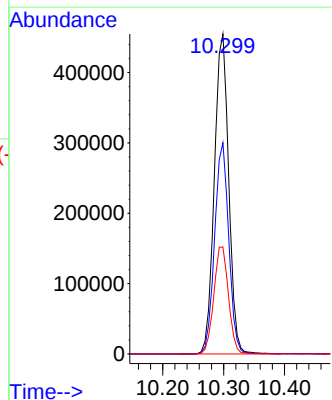
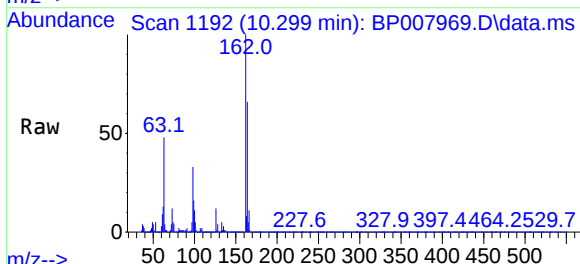
Manual Integrations
APPROVED

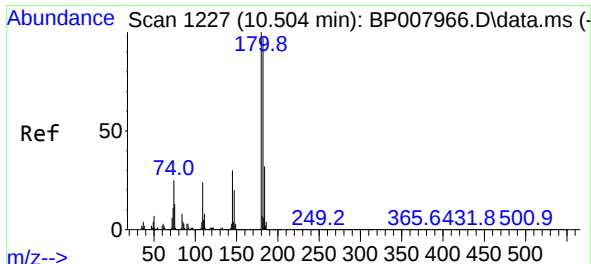
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#29
2,4-Dichlorophenol
Concen: 70.814 ng
RT: 10.299 min Scan# 1192
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:162 Resp: 744788
Ion Ratio Lower Upper
162 100
164 66.0 44.0 84.0
98 33.4 16.3 56.3





#30
1,2,4-Trichlorobenzene
Concen: 70.580 ng
RT: 10.510 min Scan# 1228
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

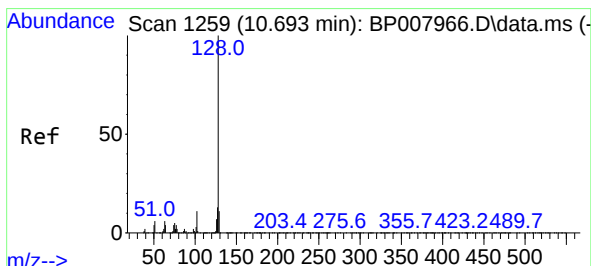
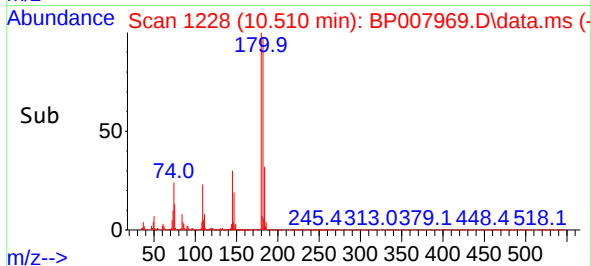
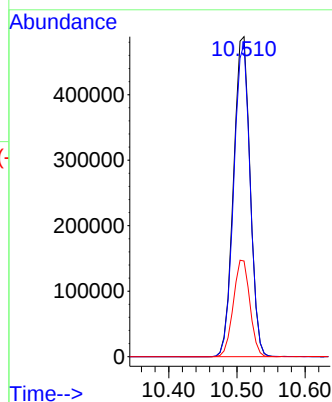
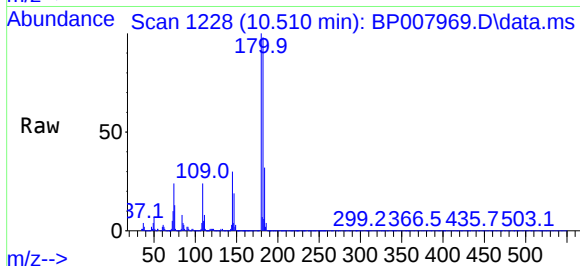
SSTDICC080

Tgt Ion:180 Resp: 825610
Ion Ratio Lower Upper
180 100
182 97.8 78.4 117.6
145 29.9 23.8 35.8

Manual Integrations

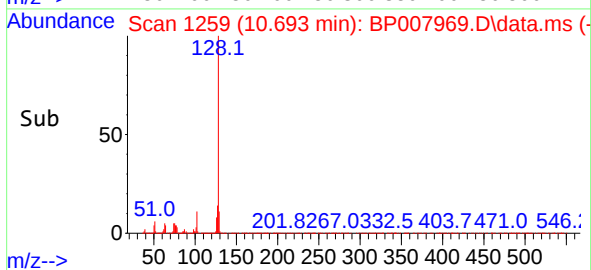
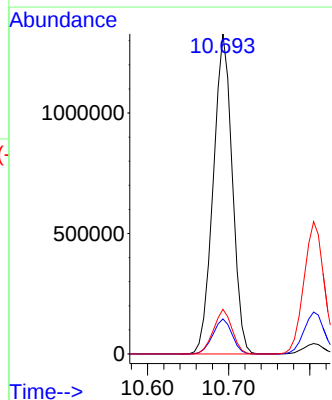
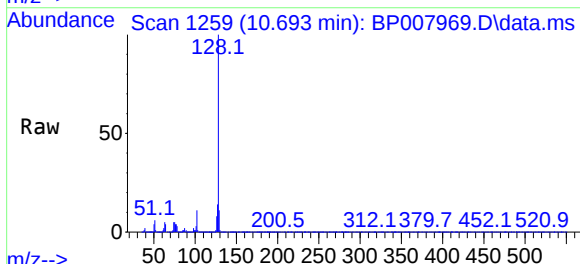
APPROVED

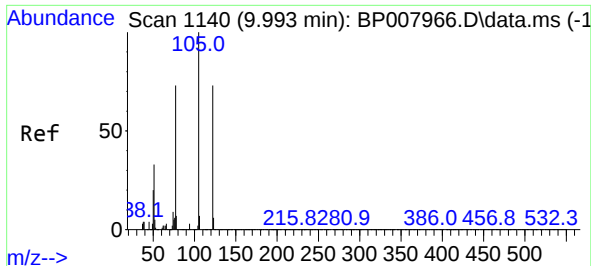
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#31
Naphthalene
Concen: 67.306 ng
RT: 10.693 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

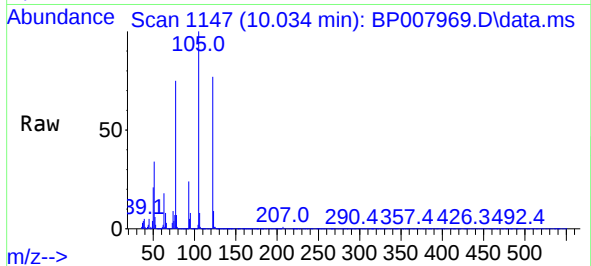
Tgt Ion:128 Resp: 2160252
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.9 10.2 15.4





#32
Benzoic acid
Concen: 78.445 ng
RT: 10.034 min Scan# 1140
Delta R.T. 0.041 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

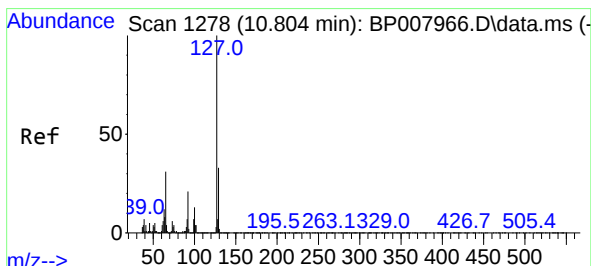
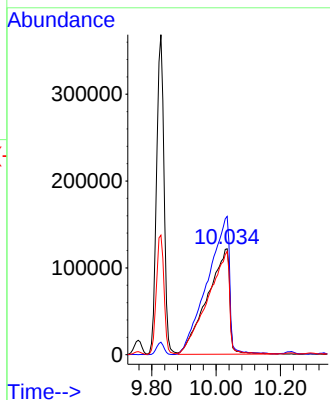
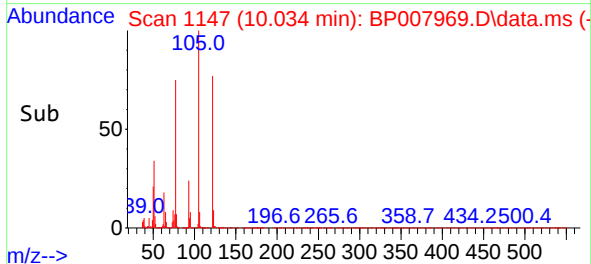
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:122 Resp: 591530
Ion Ratio Lower Upper
122 100
105 130.5 105.9 145.9
77 97.5 74.6 114.6

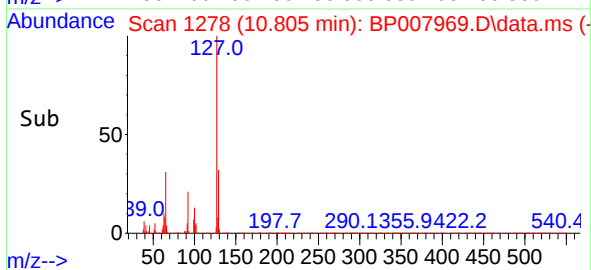
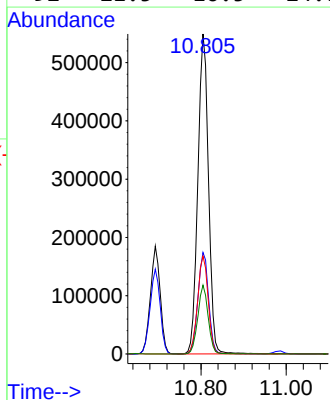
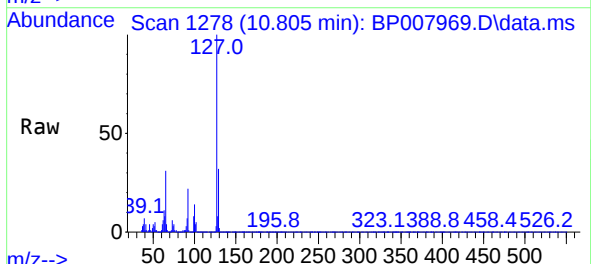
Manual Integrations
APPROVED

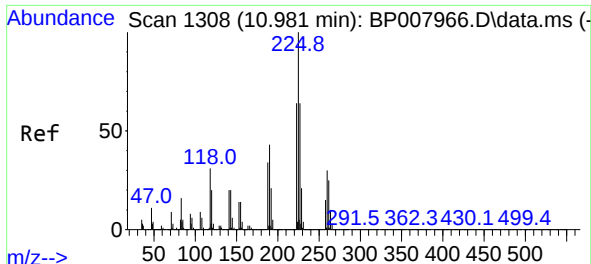
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#33
4-Chloroaniline
Concen: 67.216 ng
RT: 10.805 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:127 Resp: 950314
Ion Ratio Lower Upper
127 100
129 31.7 25.1 37.7
65 30.5 25.5 38.3
92 21.5 16.5 24.7





#34
Hexachlorobutadiene
Concen: 75.404 ng
RT: 10.981 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNP_P

ClientSampleId :

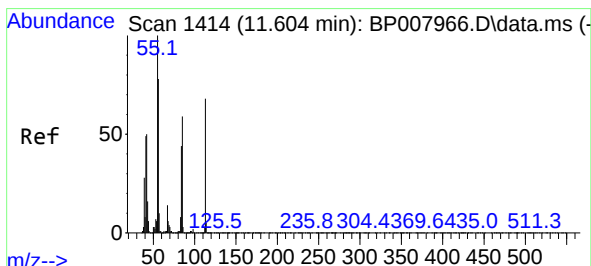
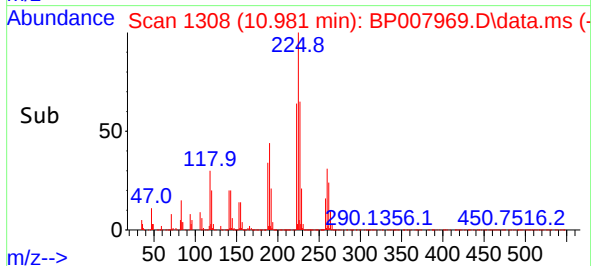
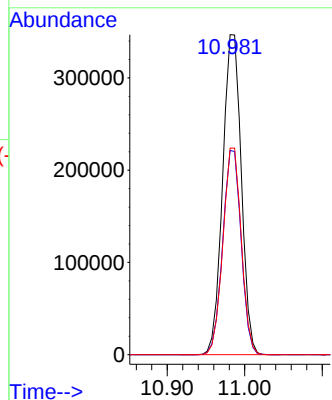
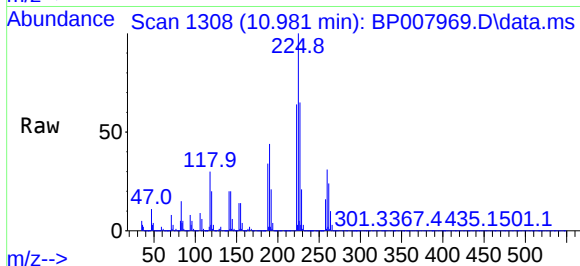
SSTDICC080

Tgt Ion:225 Resp: 579104
Ion Ratio Lower Upper
225 100
223 63.8 49.4 74.0
227 64.6 51.0 76.6

Manual Integrations

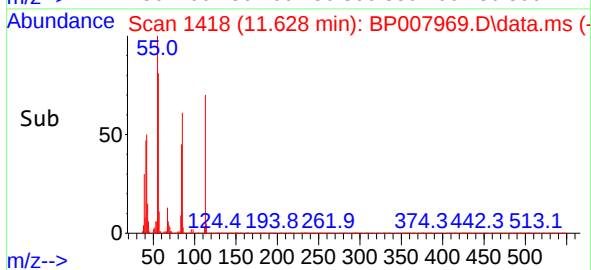
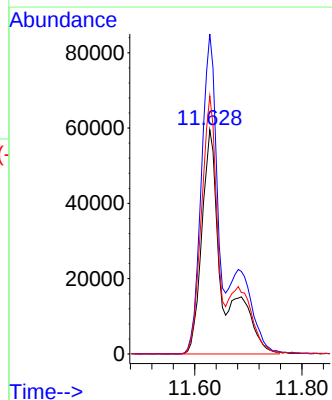
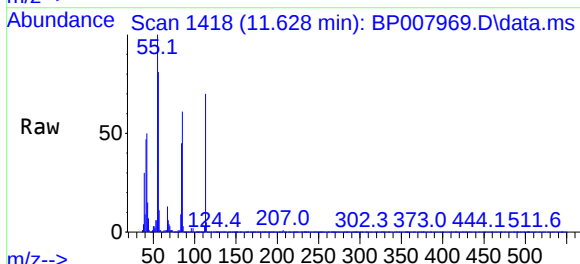
APPROVED

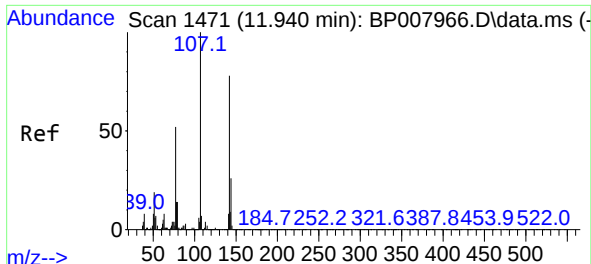
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#35
Caprolactam
Concen: 44.800 ng m
RT: 11.628 min Scan# 1418
Delta R.T. 0.024 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:113 Resp: 164473
Ion Ratio Lower Upper
113 100
55 142.8 143.9 183.9#
56 115.2 101.6 141.6





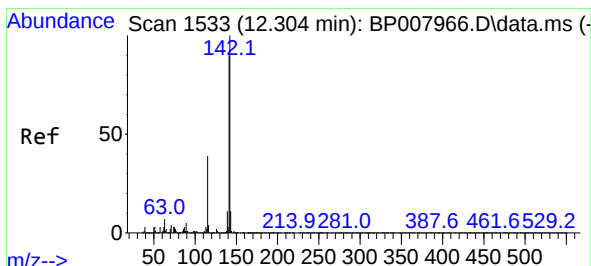
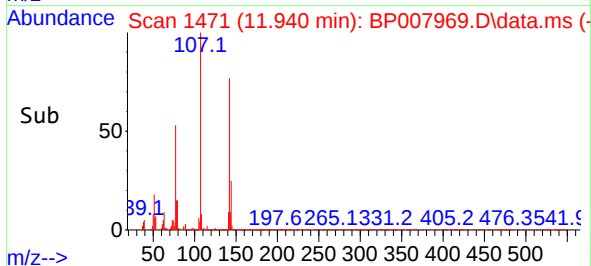
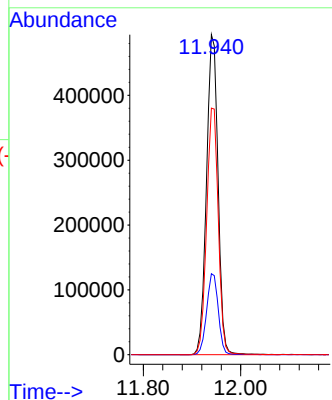
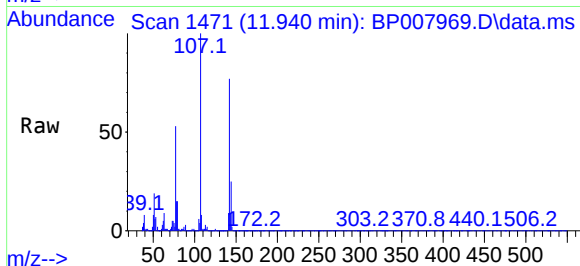
#36
4-Chloro-3-methylphenol
Concen: 68.155 ng
RT: 11.940 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:107 Resp: 809762
Ion Ratio Lower Upper
107 100
144 25.3 20.5 30.7
142 77.1 63.0 94.4

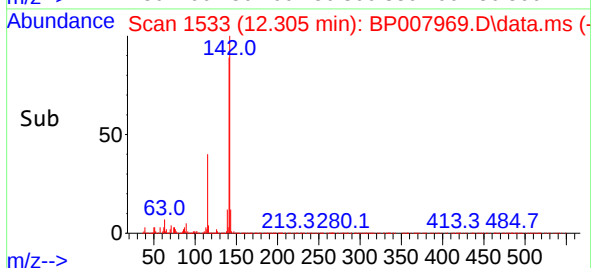
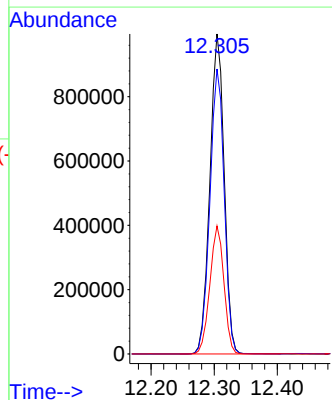
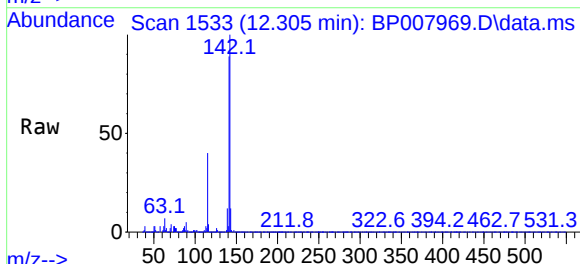
Manual Integrations
APPROVED

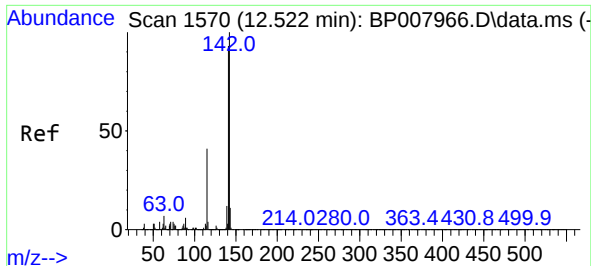
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#37
2-Methylnaphthalene
Concen: 66.082 ng
RT: 12.305 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:142 Resp: 1564491
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.0
115 40.0 29.5 44.3





#38
1-Methylnaphthalene
Concen: 66.027 ng
RT: 12.522 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

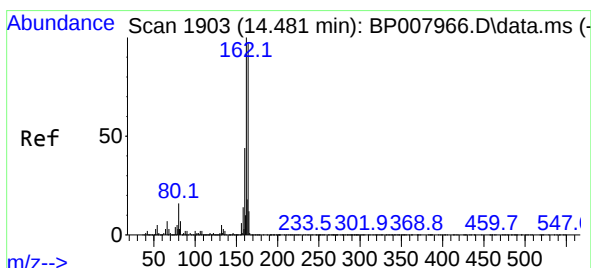
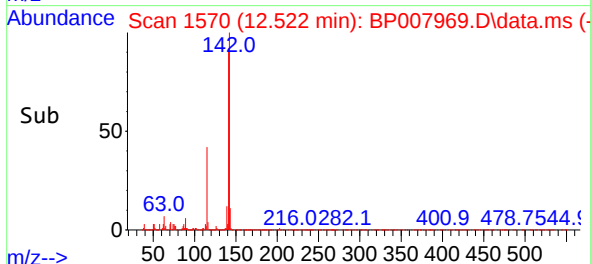
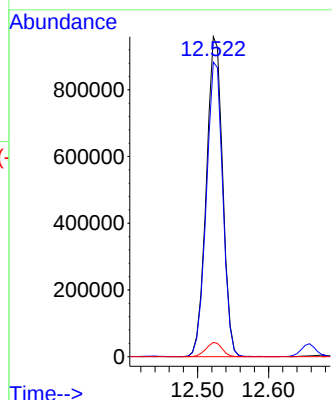
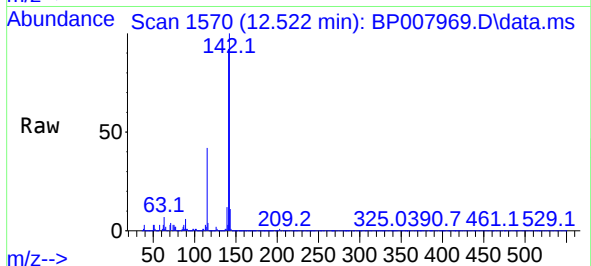
SSTDICC080

Tgt Ion:142 Resp: 1531604
Ion Ratio Lower Upper
142 100
141 92.1 74.4 111.6
116 4.4 3.4 5.0

Manual Integrations

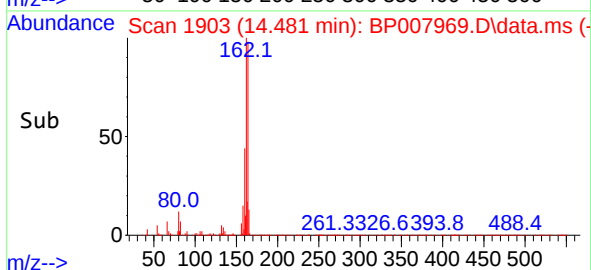
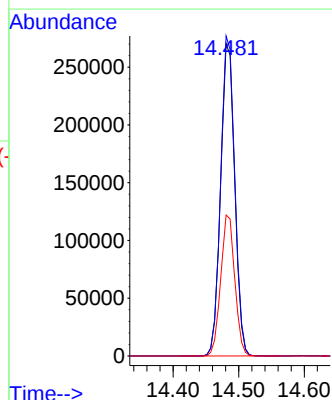
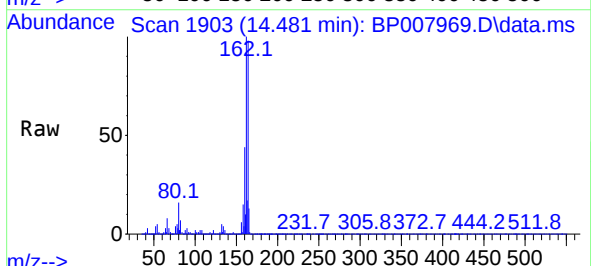
APPROVED

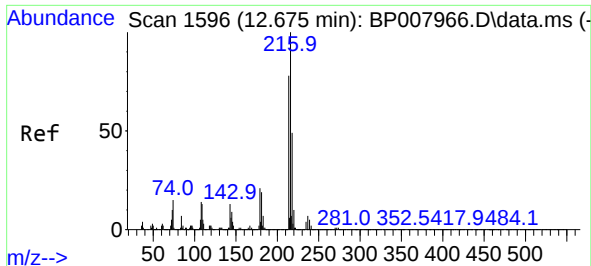
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

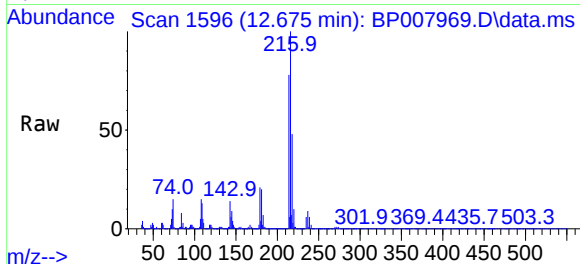
Tgt Ion:164 Resp: 400418
Ion Ratio Lower Upper
164 100
162 102.5 81.1 121.7
160 45.1 36.0 54.0





#40
1,2,4,5-Tetrachlorobenzene
Concen: 78.370 ng
RT: 12.675 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

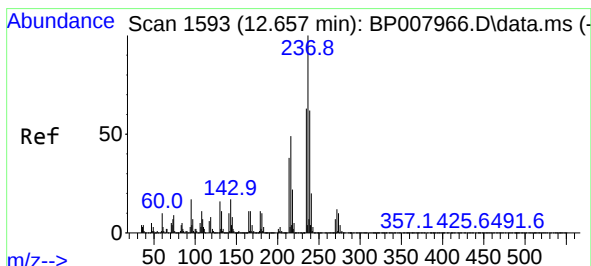
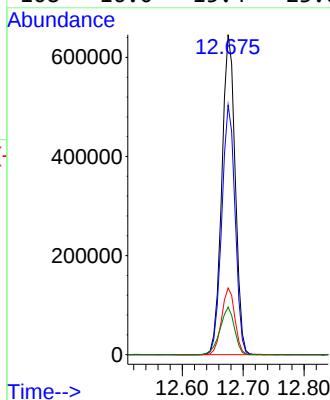
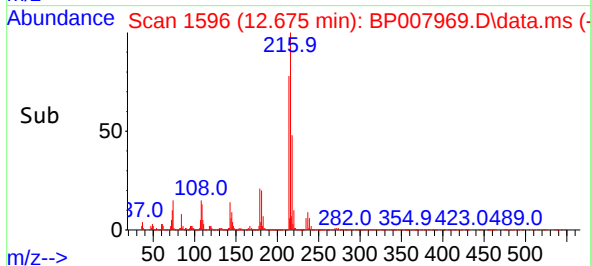
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:216 Resp: 983734
Ion Ratio Lower Upper
216 100
214 77.7 62.2 93.4
179 20.6 17.1 25.7
108 16.0 15.4 23.0

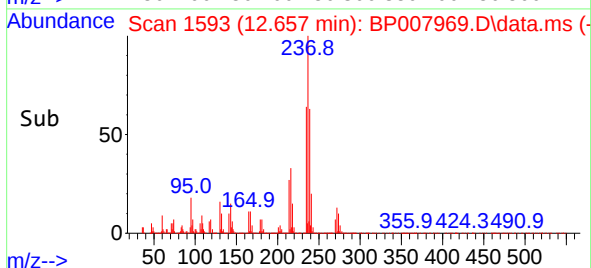
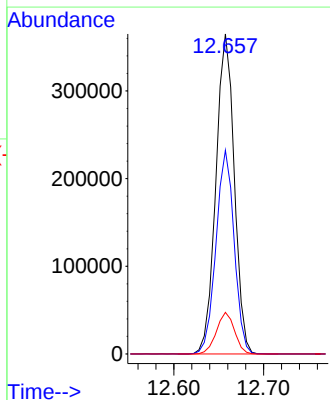
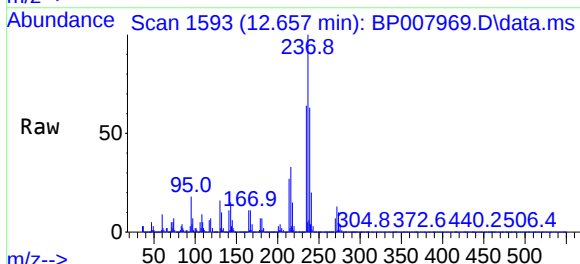
Manual Integrations
APPROVED

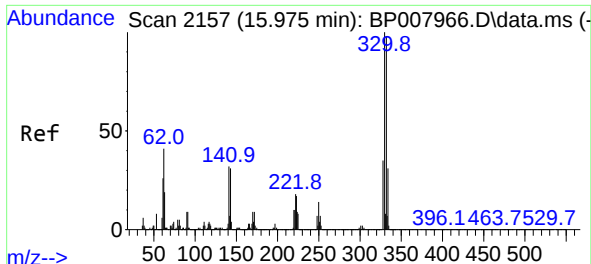
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#41
Hexachlorocyclopentadiene
Concen: 77.291 ng
RT: 12.657 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:237 Resp: 519615
Ion Ratio Lower Upper
237 100
235 63.7 41.2 81.2
272 13.0 0.0 31.9





#42
2,4,6-Tribromophenol
Concen: 161.545 ng
RT: 15.981 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

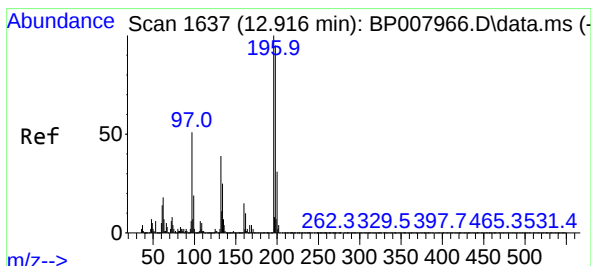
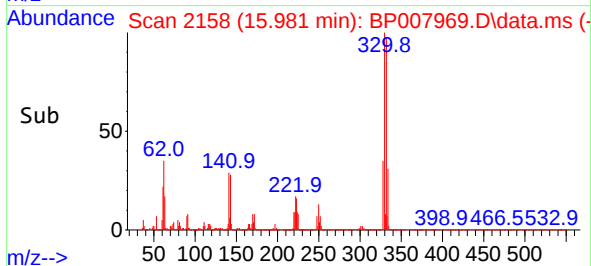
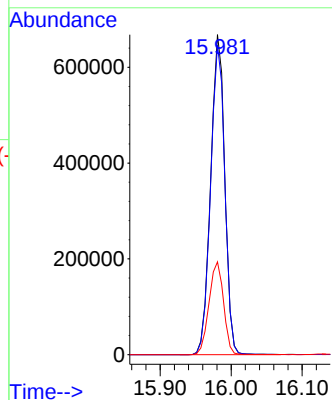
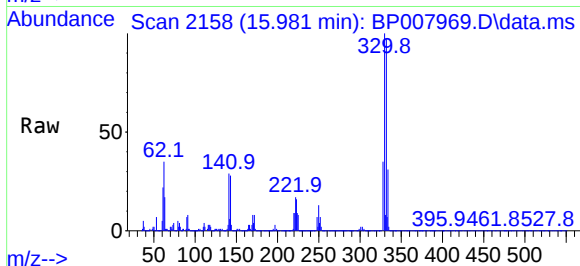
SSTDICC080

Tgt Ion:330 Resp: 923154
Ion Ratio Lower Upper
330 100
332 97.5 78.9 118.3
141 29.9 30.7 46.1

Manual Integrations

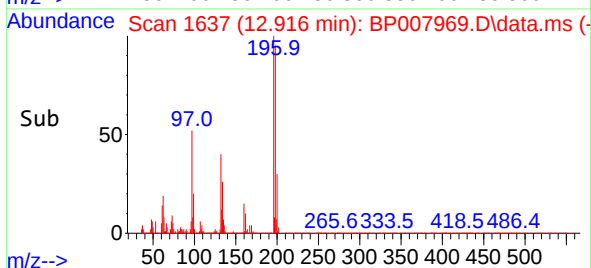
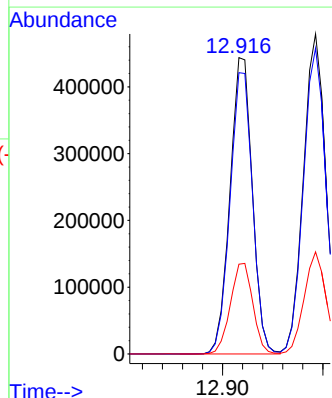
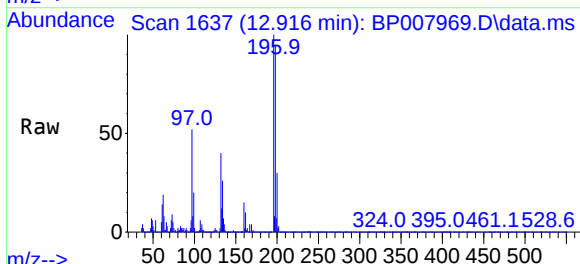
APPROVED

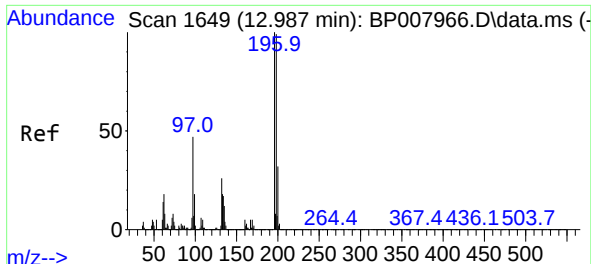
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#43
2,4,6-Trichlorophenol
Concen: 78.491 ng
RT: 12.916 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

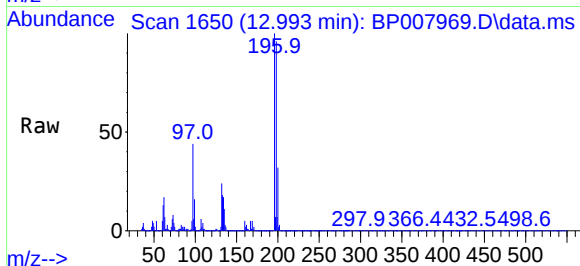
Tgt Ion:196 Resp: 688180
Ion Ratio Lower Upper
196 100
198 94.9 76.4 114.6
200 30.3 25.0 37.4





#44
2,4,5-Trichlorophenol
Concen: 77.965 ng
RT: 12.993 min Scan# 1649
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

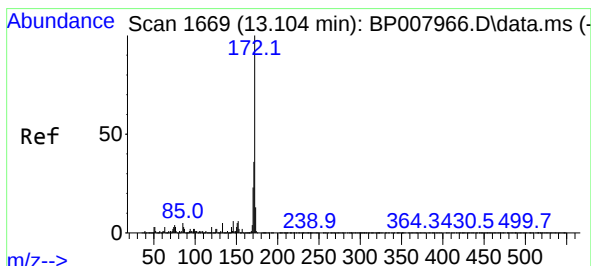
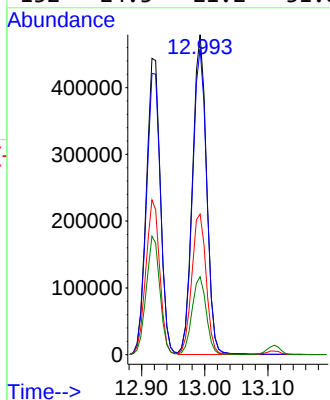
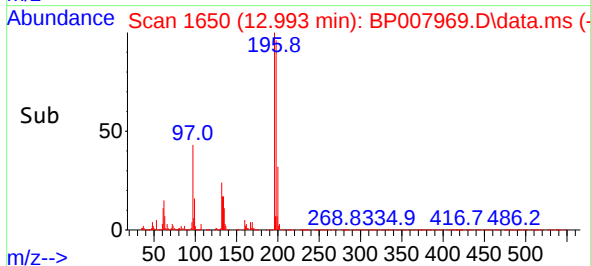
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



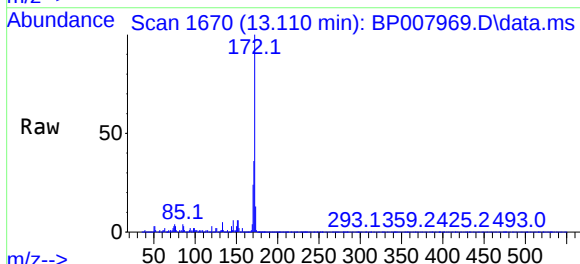
Tgt Ion:196 Resp: 740464
Ion Ratio Lower Upper
196 100
198 95.6 77.1 115.7
97 43.9 40.9 61.3
132 24.3 21.2 31.8

Manual Integrations
APPROVED

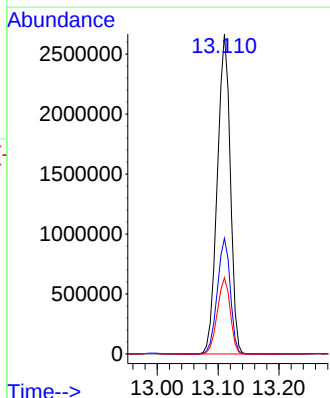
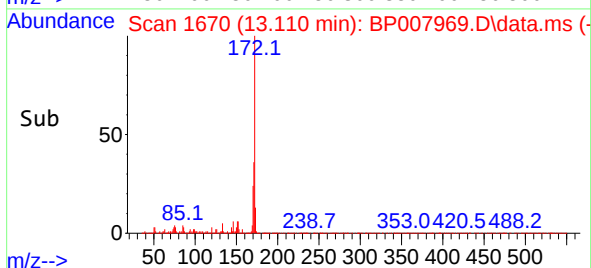
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

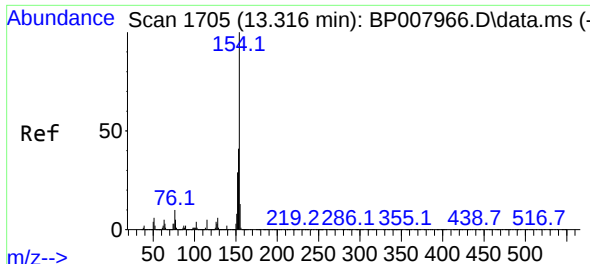


#45
2-Fluorobiphenyl
Concen: 143.281 ng
RT: 13.110 min Scan# 1670
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



Tgt Ion:172 Resp: 3939669
Ion Ratio Lower Upper
172 100
171 36.1 28.2 42.2
170 23.8 19.0 28.4





#46
1,1'-Biphenyl
Concen: 72.054 ng
RT: 13.322 min Scan# 1706
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

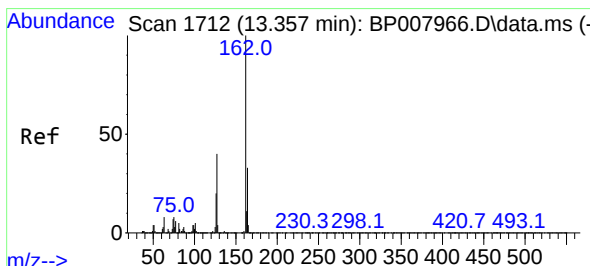
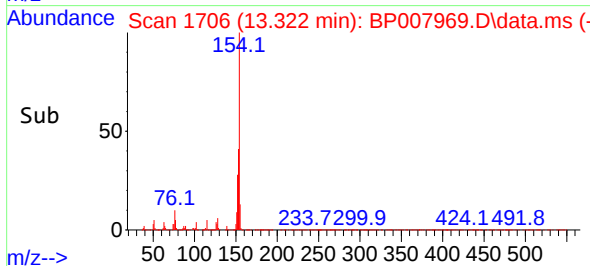
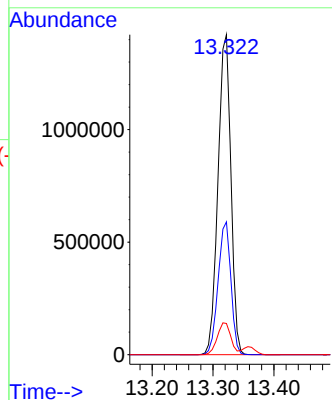
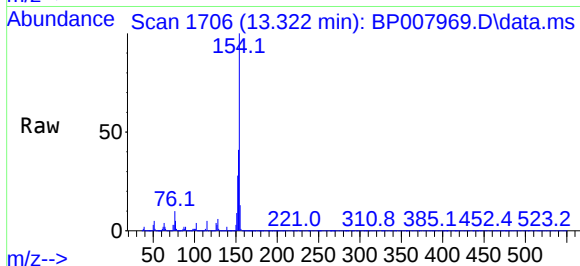
SSTDICC080

Tgt Ion:154 Resp: 208315
Ion Ratio Lower Upper
154 100
153 41.5 19.9 59.9
76 9.8 0.0 32.4

Manual Integrations

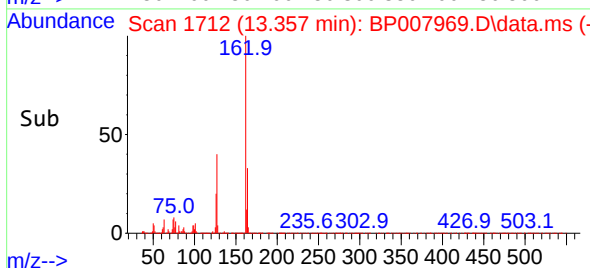
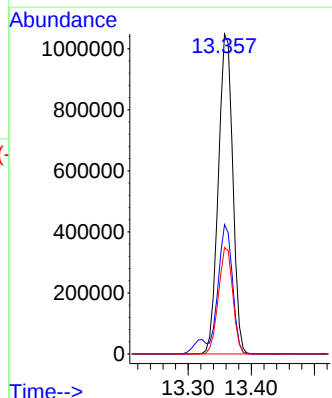
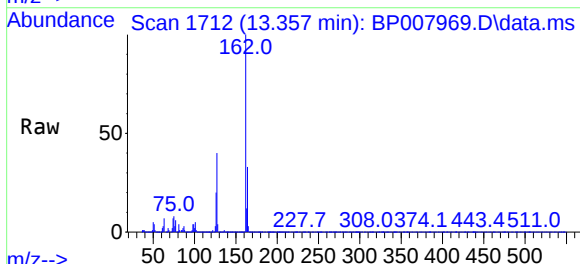
APPROVED

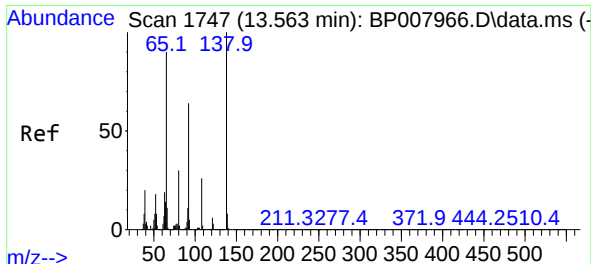
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#47
2-Chloronaphthalene
Concen: 74.053 ng
RT: 13.357 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

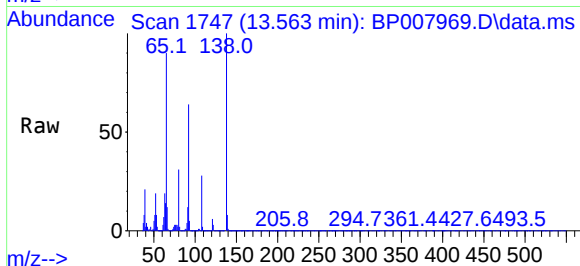
Tgt Ion:162 Resp: 1663729
Ion Ratio Lower Upper
162 100
127 40.5 31.0 46.6
164 33.2 26.4 39.6





#48
2-Nitroaniline
Concen: 77.462 ng
RT: 13.563 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

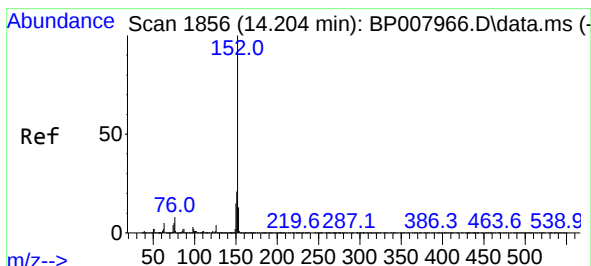
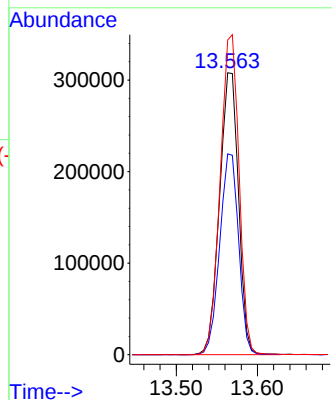
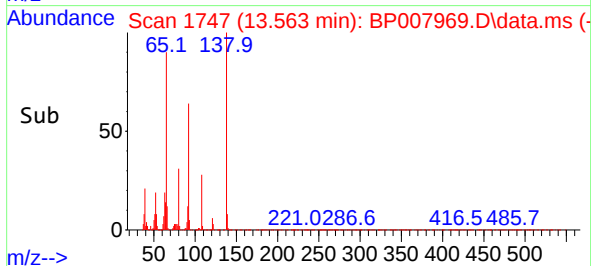
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion: 65 Resp: 500764
Ion Ratio Lower Upper
65 100
92 71.2 55.9 83.9
138 111.6 86.3 129.5

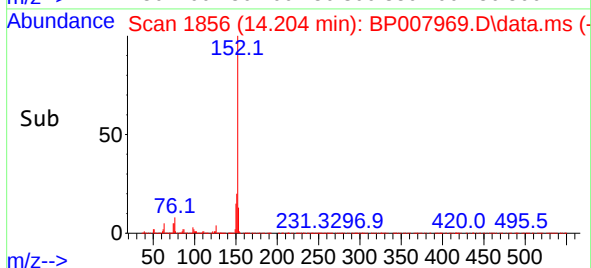
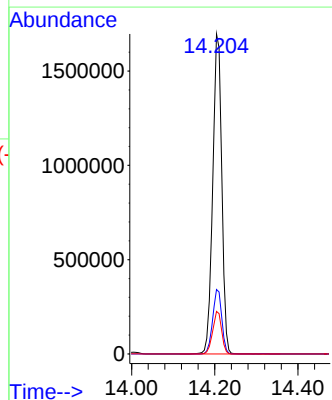
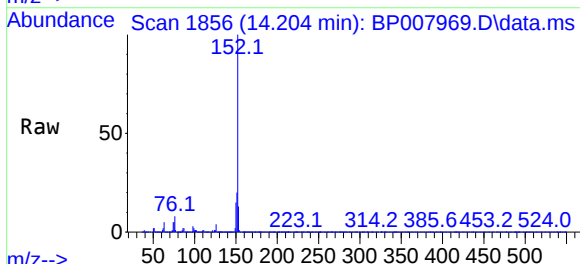
Manual Integrations
APPROVED

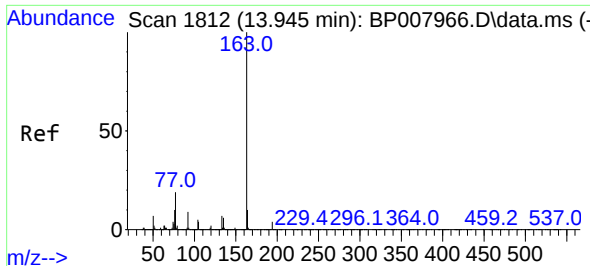
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#49
Acenaphthylene
Concen: 72.332 ng
RT: 14.204 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:152 Resp: 2552107
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.3 10.2 15.2





#50
Dimethylphthalate
Concen: 71.894 ng
RT: 13.951 min Scan# 1813
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

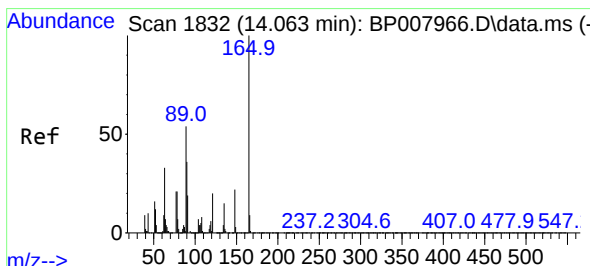
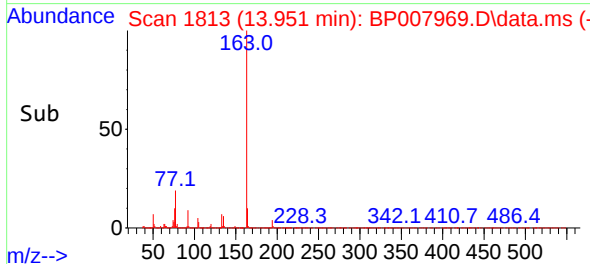
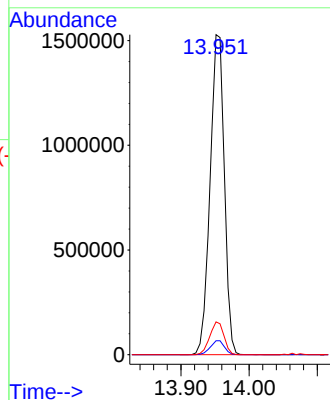
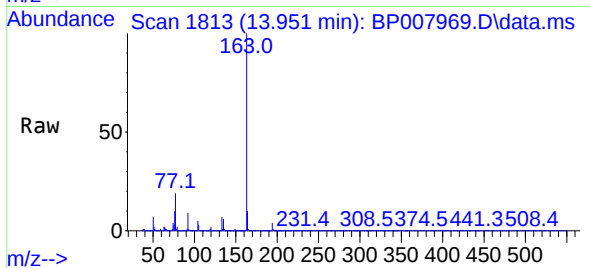
SSTDICC080

Tgt Ion:163 Resp: 222192
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.2 8.2 12.2

Manual Integrations

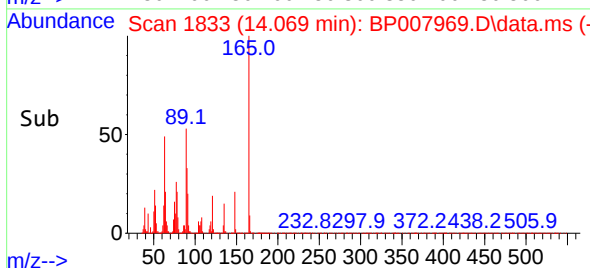
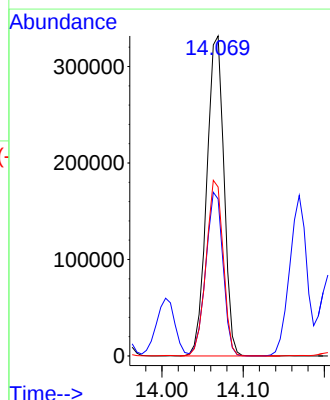
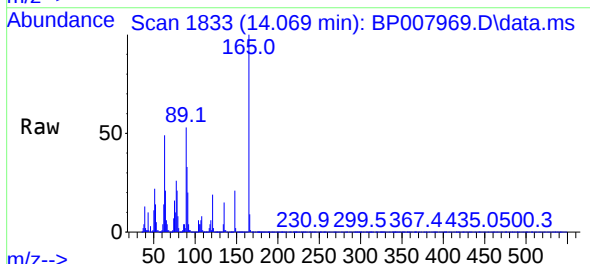
APPROVED

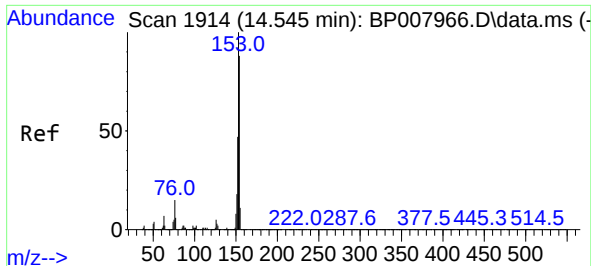
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#51
2,6-Dinitrotoluene
Concen: 76.058 ng
RT: 14.069 min Scan# 1833
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:165 Resp: 486123
Ion Ratio Lower Upper
165 100
63 49.1 44.2 66.2
89 52.8 46.6 70.0





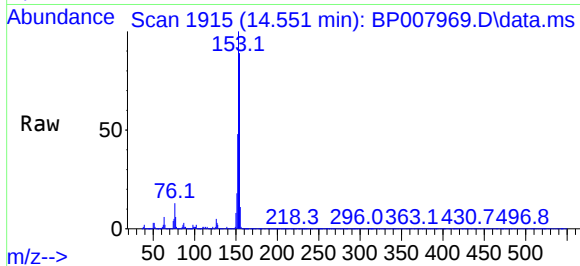
#52
Acenaphthene
Concen: 66.610 ng
RT: 14.551 min Scan# 1915
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

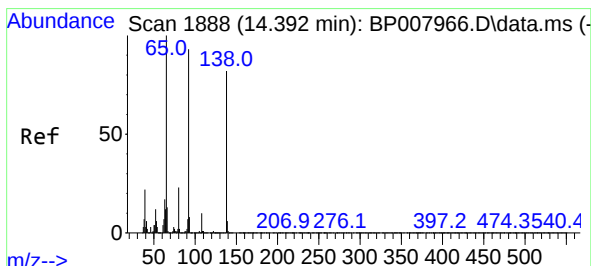
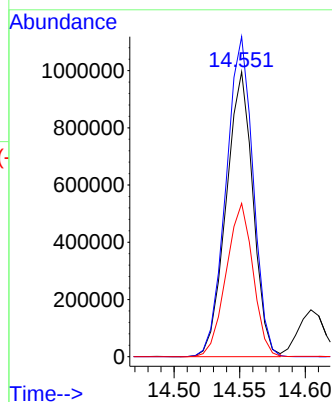


Tgt Ion:154 Resp: 141942
Ion Ratio Lower Upper
154 100
153 112.4 90.4 135.6
152 53.9 42.3 63.5

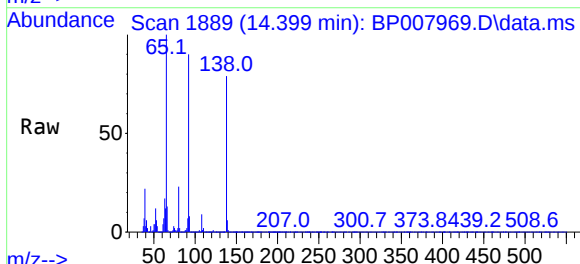
Manual Integrations

APPROVED

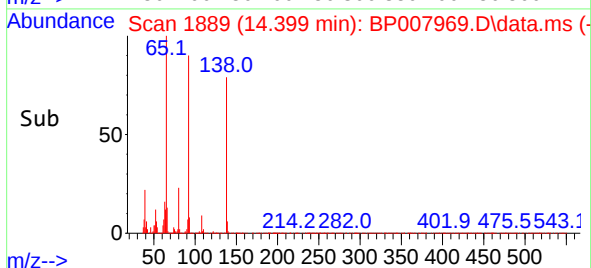
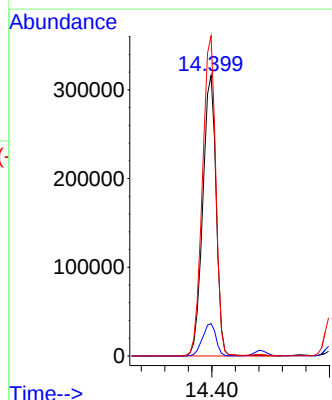
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

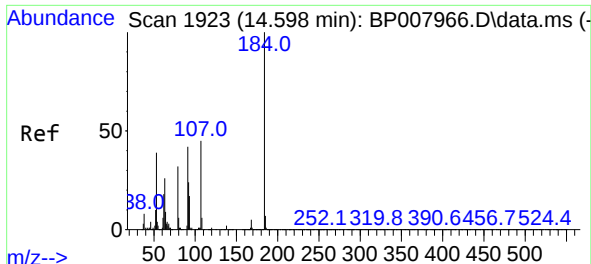


#53
3-Nitroaniline
Concen: 72.728 ng
RT: 14.399 min Scan# 1889
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



Tgt Ion:138 Resp: 495912
Ion Ratio Lower Upper
138 100
108 11.5 12.3 18.5#
92 114.1 94.9 142.3





#54
2,4-Dinitrophenol
Concen: 81.080 ng
RT: 14.604 min Scan# 1924
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

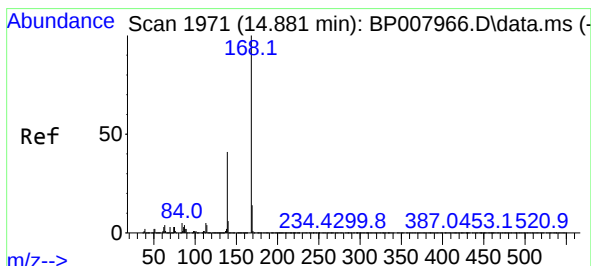
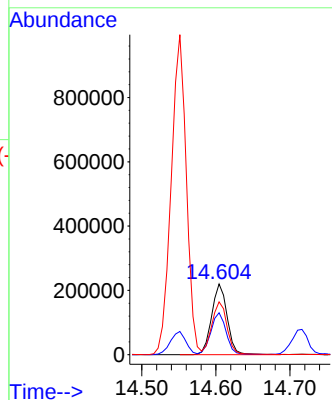
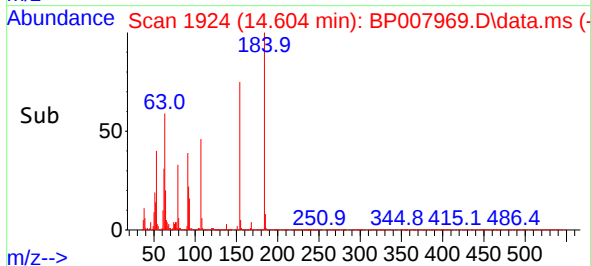
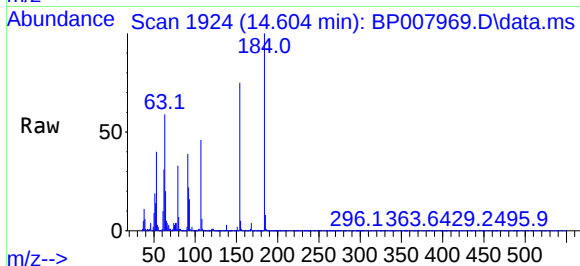
SSTDICC080

Tgt Ion:184 Resp: 318568
Ion Ratio Lower Upper
184 100
63 59.2 44.0 66.0
154 74.5 48.9 73.3

Manual Integrations

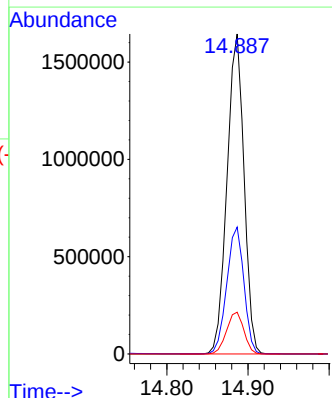
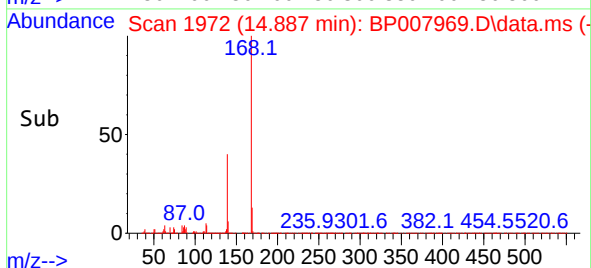
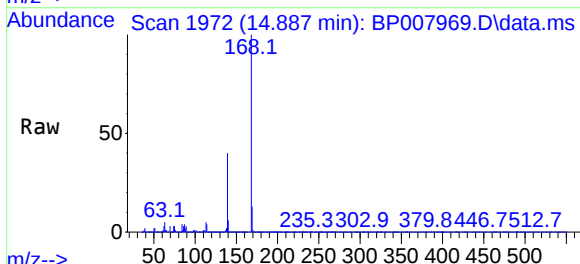
APPROVED

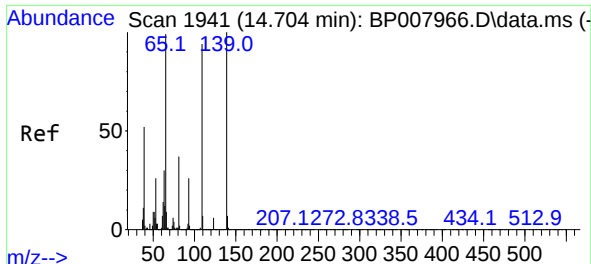
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#55
Dibenzofuran
Concen: 66.329 ng
RT: 14.887 min Scan# 1972
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

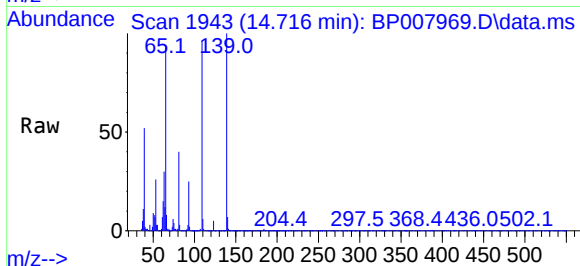
Tgt Ion:168 Resp: 2390982
Ion Ratio Lower Upper
168 100
139 39.7 30.8 46.2
169 13.1 11.0 16.6





#56
4-Nitrophenol
Concen: 68.868 ng
RT: 14.716 min Scan# 1941
Delta R.T. 0.012 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

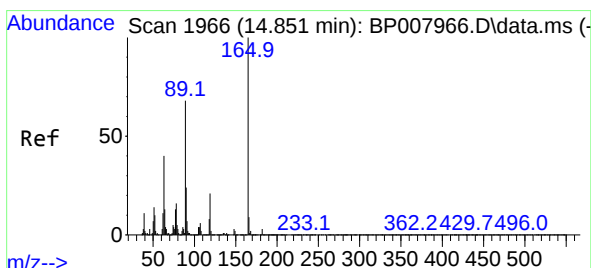
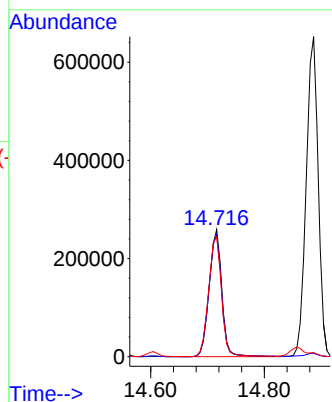
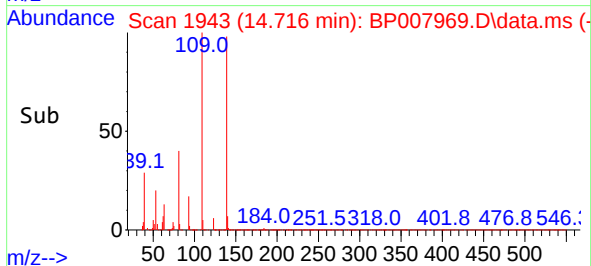
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



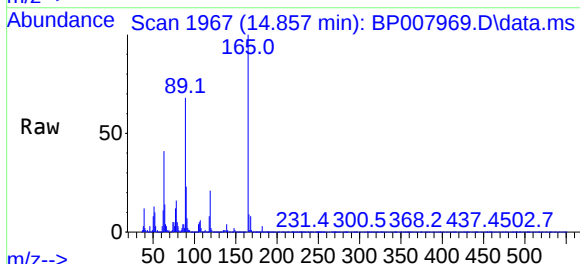
Tgt Ion:139 Resp: 398854
Ion Ratio Lower Upper
139 100
109 96.2 60.9 100.9
65 94.3 76.5 116.5

Manual Integrations
APPROVED

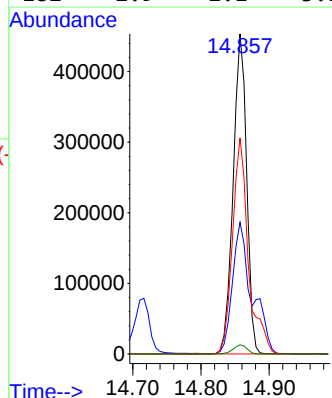
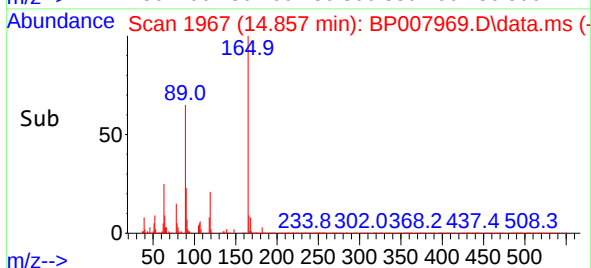
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

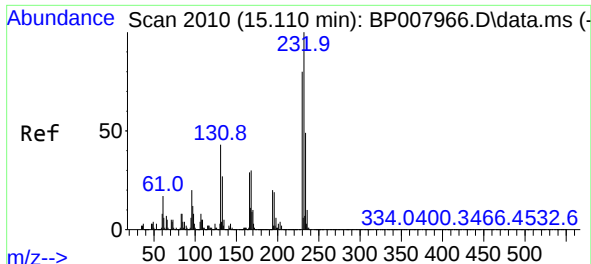


#57
2,4-Dinitrotoluene
Concen: 70.991 ng
RT: 14.857 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



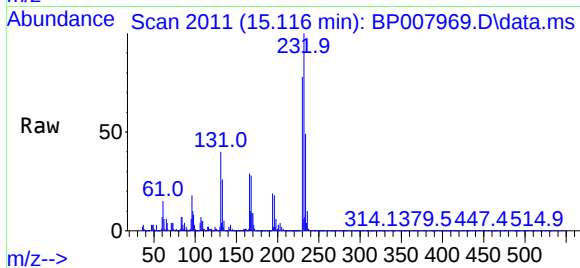
Tgt Ion:165 Resp: 624636
Ion Ratio Lower Upper
165 100
63 41.1 37.4 56.0
89 67.5 61.8 92.6
182 2.9 2.1 3.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 74.073 ng m
RT: 15.116 min Scan# 2010
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

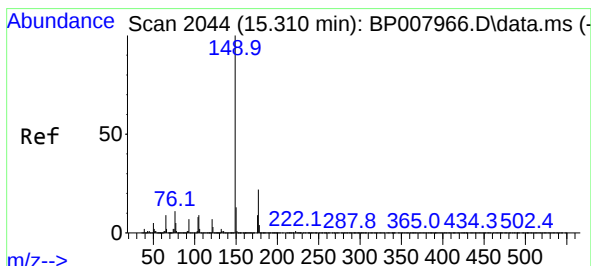
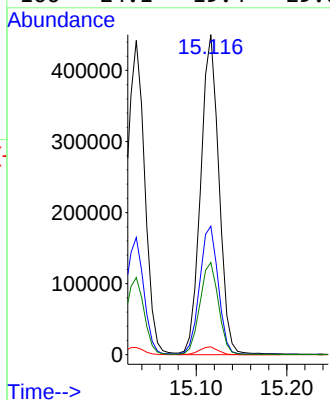
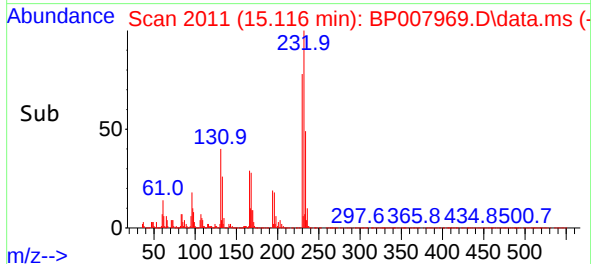
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



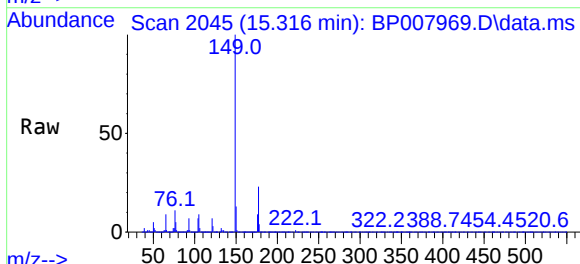
Tgt Ion:232 Resp: 633284
Ion Ratio Lower Upper
232 100
131 36.4 30.3 45.5
130 2.3 1.8 2.8
166 24.1 19.4 29.0

Manual Integrations
APPROVED

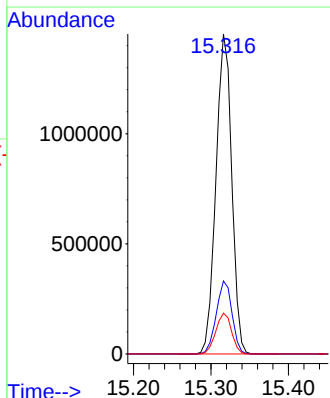
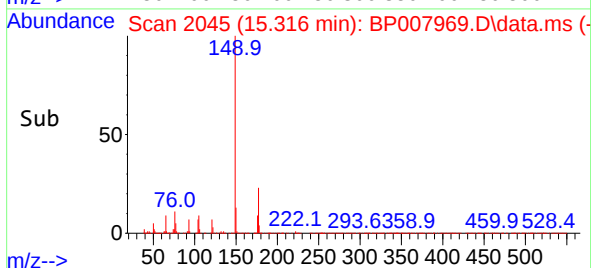
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

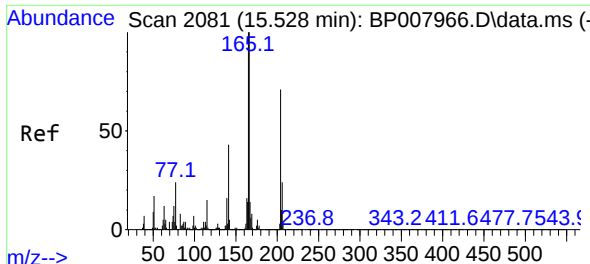


#60
Diethylphthalate
Concen: 68.334 ng
RT: 15.316 min Scan# 2045
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



Tgt Ion:149 Resp: 2050332
Ion Ratio Lower Upper
149 100
177 22.8 17.8 26.8
150 12.7 10.2 15.2





#61
4-Chlorophenyl-phenylether
Concen: 68.920 ng
RT: 15.528 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

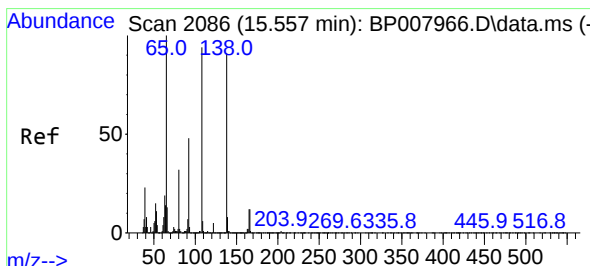
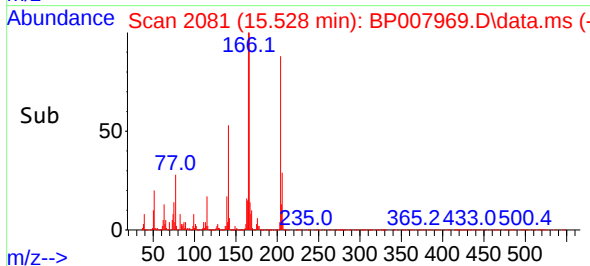
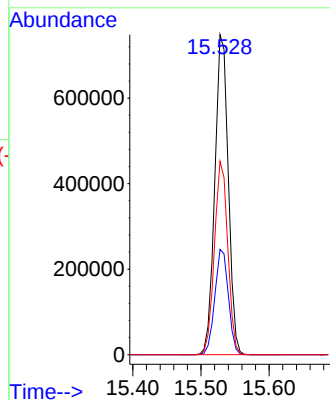
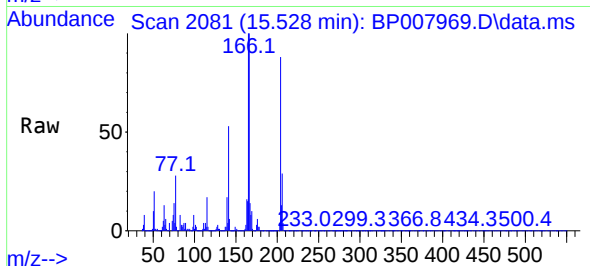
SSTDICC080

Tgt Ion:204 Resp: 102927
Ion Ratio Lower Upper
204 100
206 32.9 25.8 38.8
141 60.4 48.8 73.2

Manual Integrations

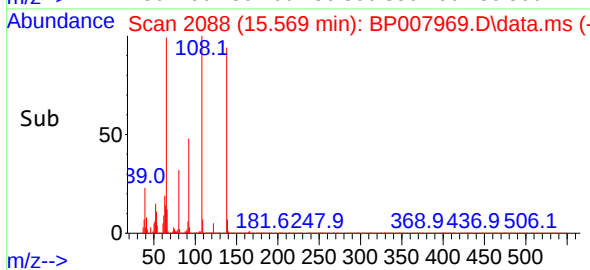
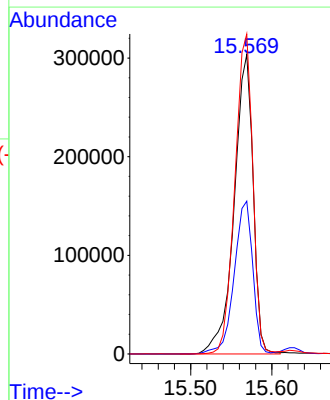
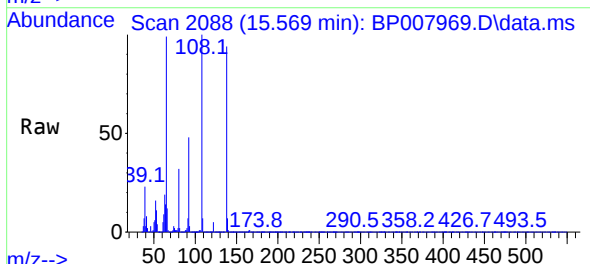
APPROVED

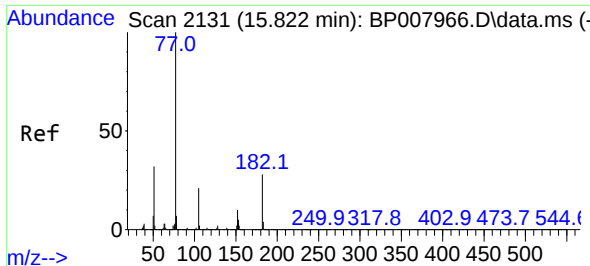
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#62
4-Nitroaniline
Concen: 70.932 ng
RT: 15.569 min Scan# 2088
Delta R.T. 0.012 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

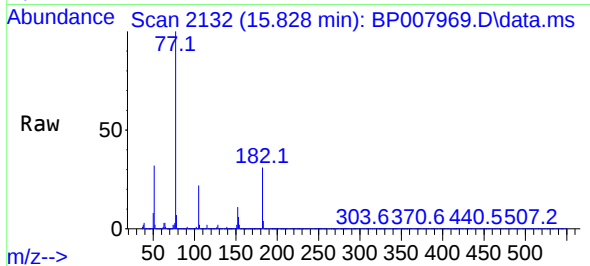
Tgt Ion:138 Resp: 491229
Ion Ratio Lower Upper
138 100
92 51.1 30.7 70.7
108 106.9 71.2 111.2





#63
Azobenzene
Concen: 66.958 ng
RT: 15.828 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

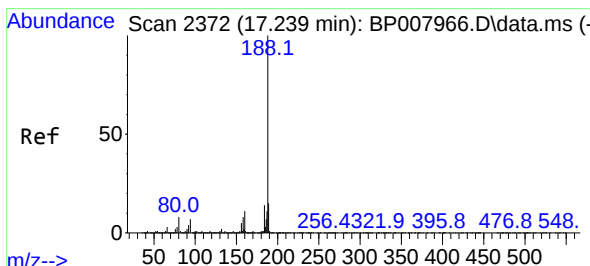
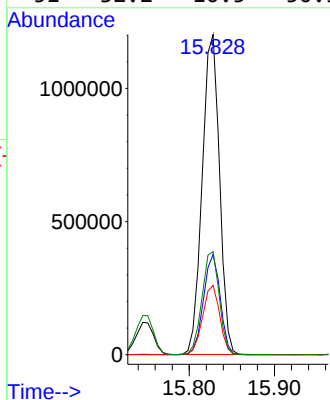
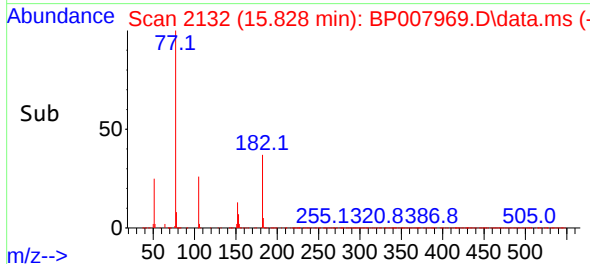
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion: 77 Resp: 1695680
Ion Ratio Lower Upper
77 100
182 31.3 6.5 46.5
105 21.7 1.3 41.3
51 32.2 10.5 50.5

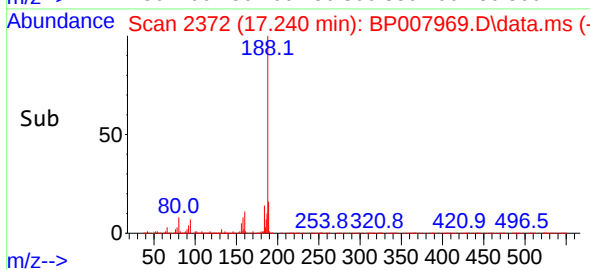
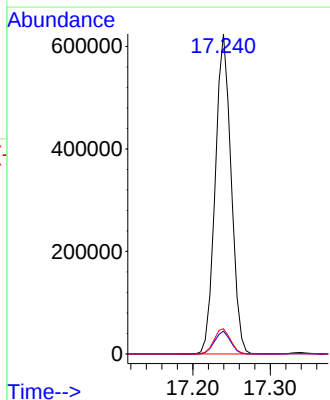
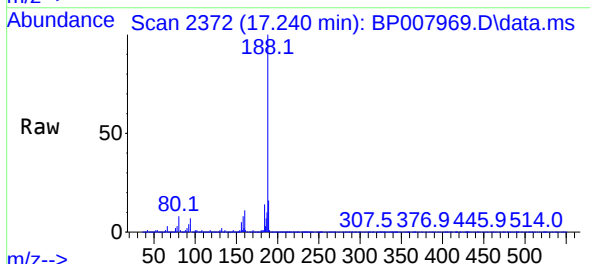
Manual Integrations
APPROVED

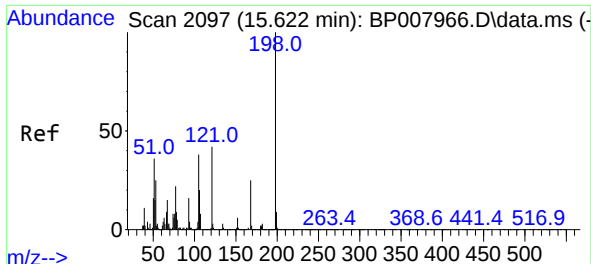
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.240 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:188 Resp: 890503
Ion Ratio Lower Upper
188 100
94 7.1 7.1 10.7
80 7.9 7.8 11.6





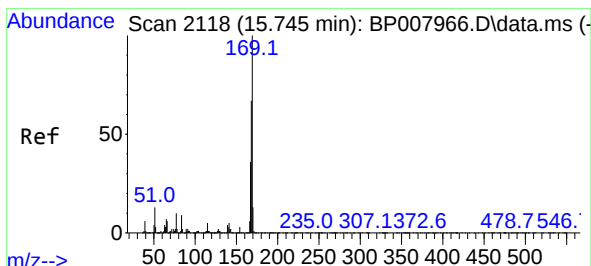
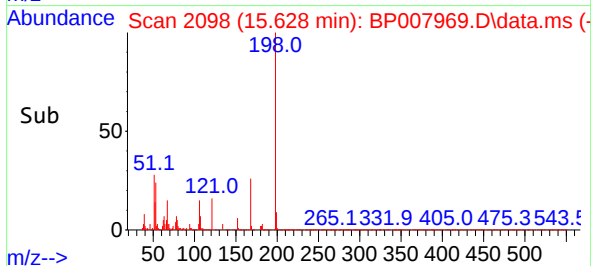
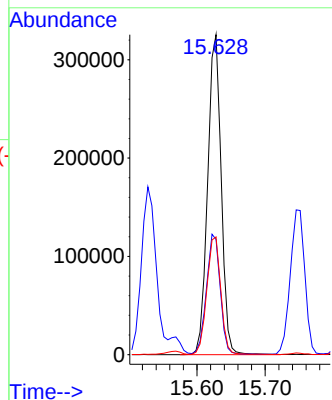
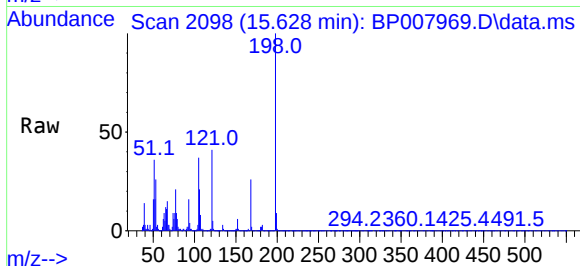
#65
4,6-Dinitro-2-methylphenol
Concen: 77.169 ng
RT: 15.628 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:198 Resp: 449960
Ion Ratio Lower Upper
198 100
51 36.0 23.8 63.8
105 36.8 24.6 64.6

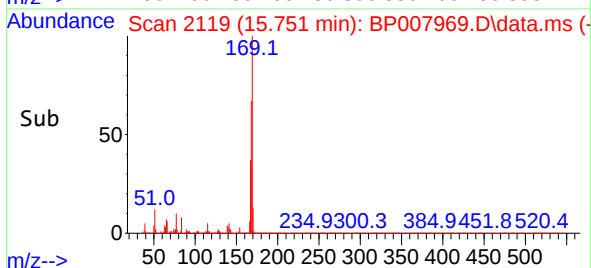
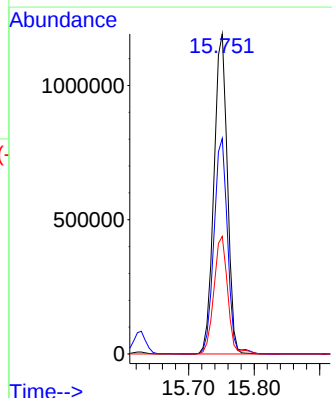
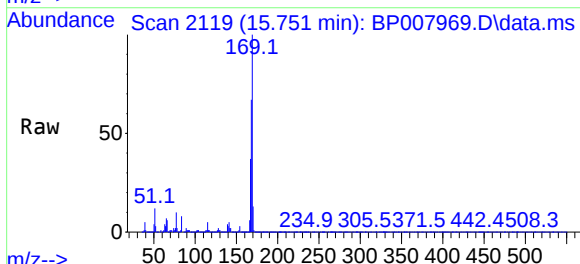
Manual Integrations
APPROVED

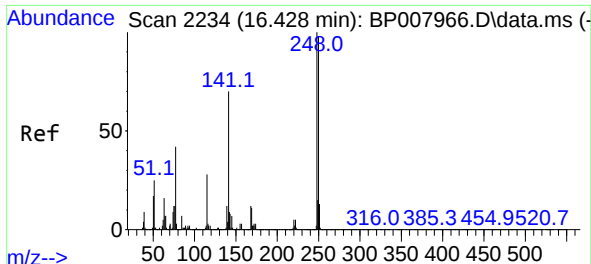
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#66
n-Nitrosodiphenylamine
Concen: 66.615 ng
RT: 15.751 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:169 Resp: 1688815
Ion Ratio Lower Upper
169 100
168 67.3 52.7 79.1
167 36.8 29.0 43.6





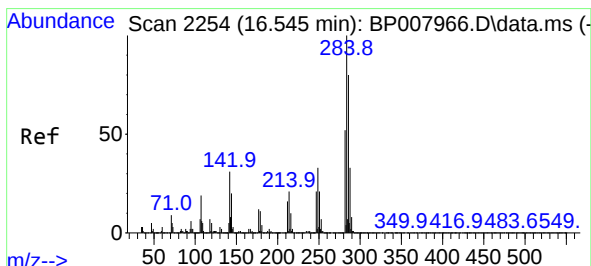
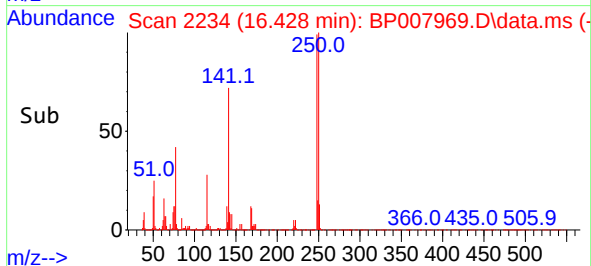
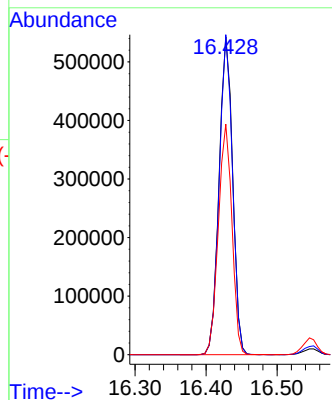
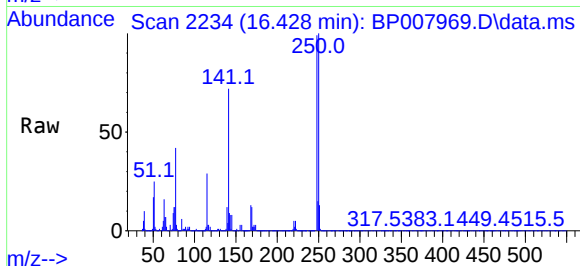
#67
4-Bromophenyl-phenylether
Concen: 72.709 ng
RT: 16.428 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:248 Resp: 716790
Ion Ratio Lower Upper
248 100
250 100.7 78.2 117.2
141 72.6 60.8 91.2

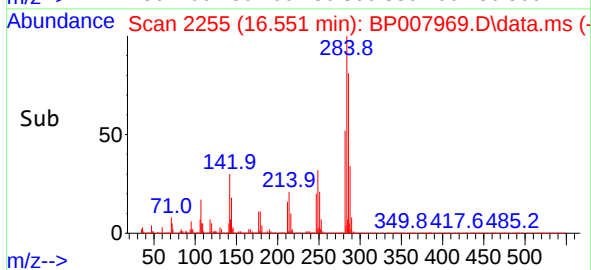
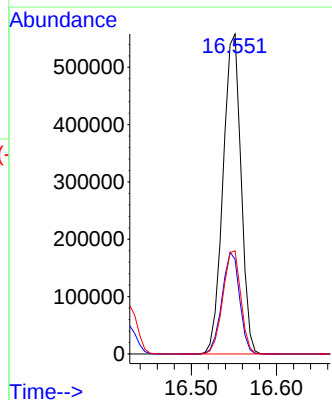
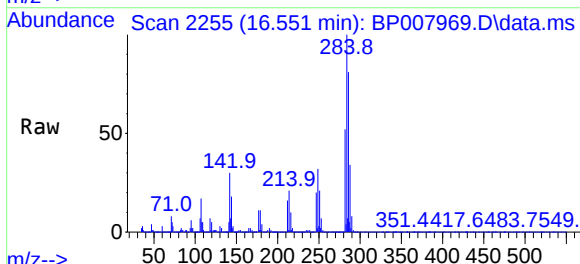
Manual Integrations
APPROVED

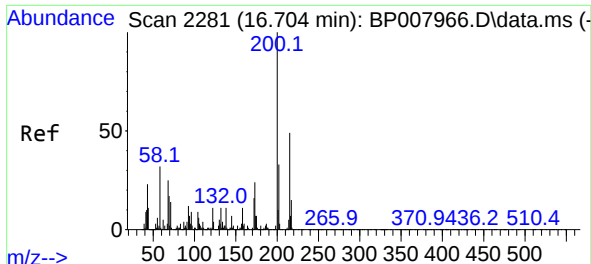
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#68
Hexachlorobenzene
Concen: 74.387 ng
RT: 16.551 min Scan# 2255
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:284 Resp: 818290
Ion Ratio Lower Upper
284 100
142 29.5 30.6 46.0#
249 32.3 26.6 40.0





#69
Atrazine
Concen: 47.128 ng
RT: 16.710 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

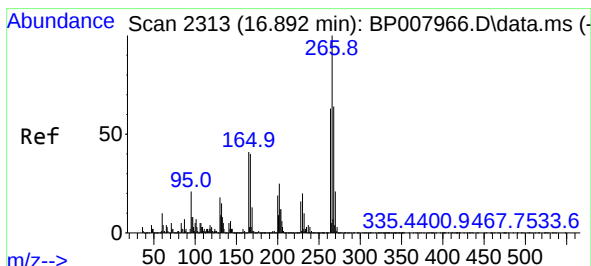
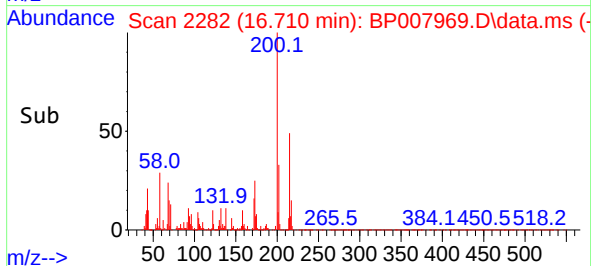
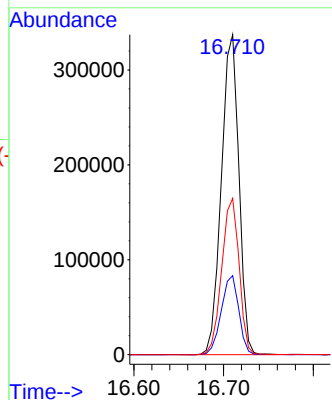
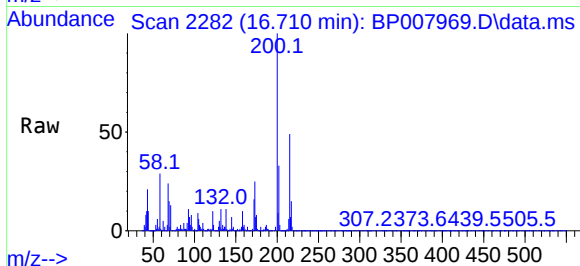
SSTDICC080

Tgt Ion:200 Resp: 45750
Ion Ratio Lower Upper
200 100
173 24.7 6.2 46.2
215 48.9 28.2 68.2

Manual Integrations

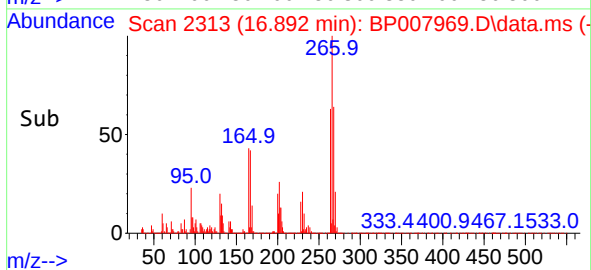
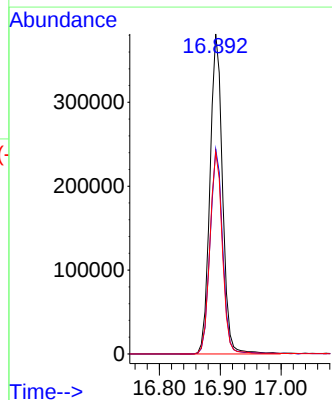
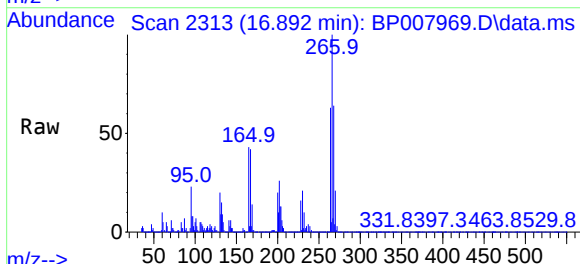
APPROVED

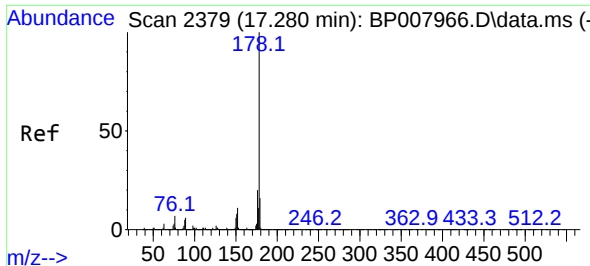
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#70
Pentachlorophenol
Concen: 77.054 ng
RT: 16.892 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:266 Resp: 545172
Ion Ratio Lower Upper
266 100
268 64.0 49.3 73.9
264 63.1 48.7 73.1





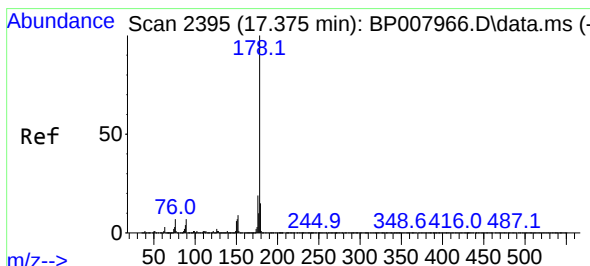
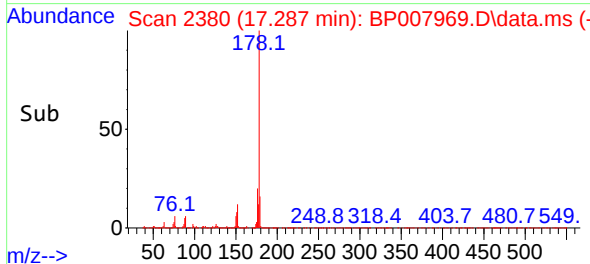
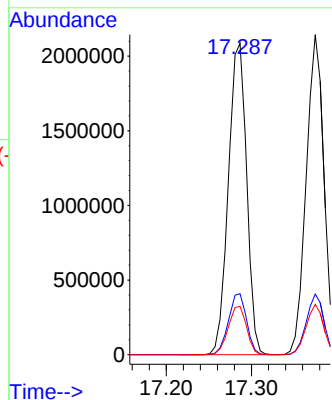
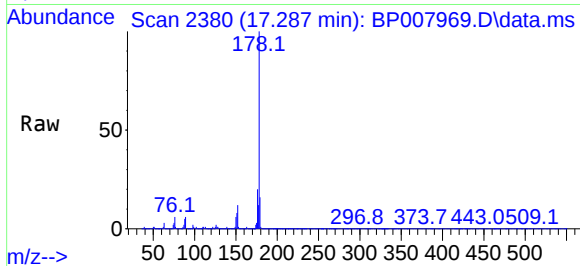
#71
Phenanthrene
Concen: 66.400 ng
RT: 17.287 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:178 Resp: 3108390
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.0
179 15.5 12.3 18.5

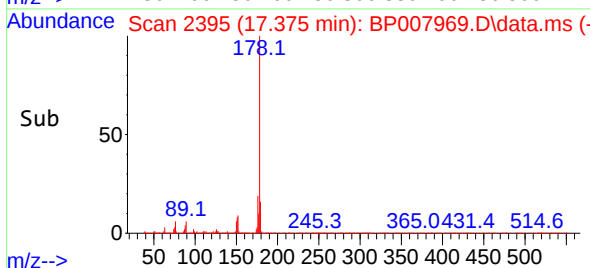
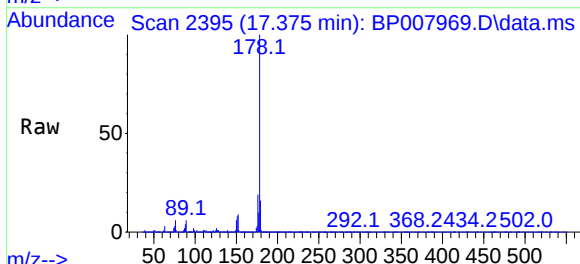
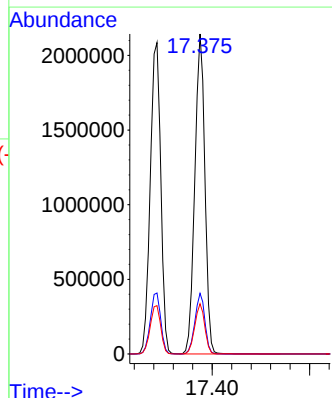
Manual Integrations
APPROVED

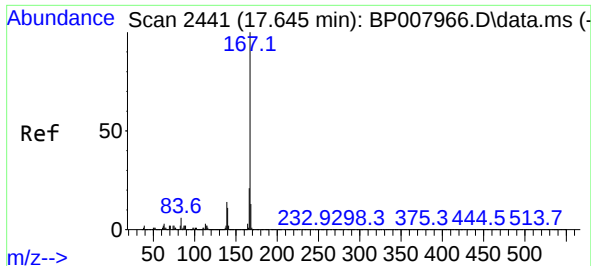
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#72
Anthracene
Concen: 67.213 ng
RT: 17.375 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:178 Resp: 3096469
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.7 12.2 18.4





#73
Carbazole
Concen: 65.861 ng
RT: 17.651 min Scan# 2442
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

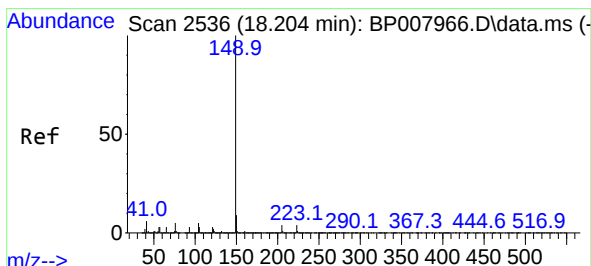
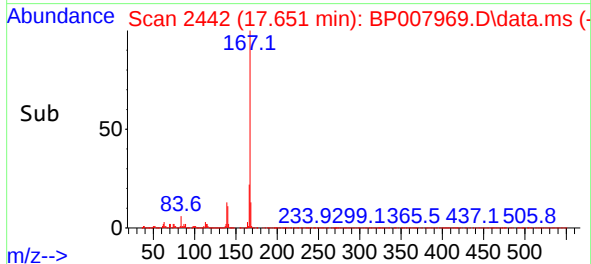
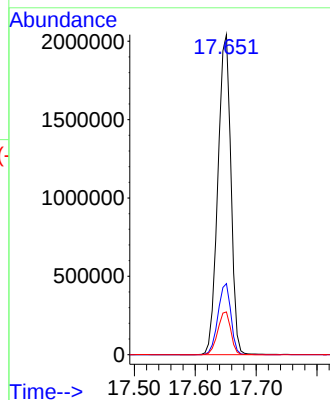
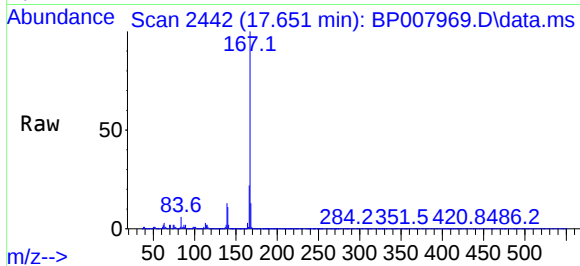
SSTDICC080

Tgt Ion:167 Resp: 3016059
Ion Ratio Lower Upper
167 100
166 22.2 17.3 25.9
139 13.3 10.4 15.6

Manual Integrations

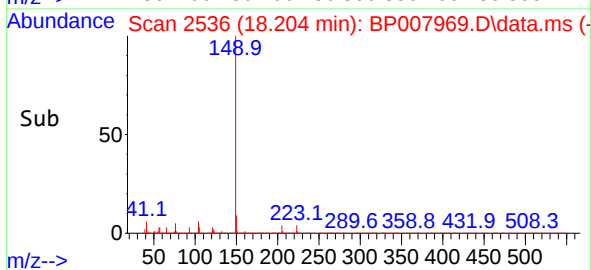
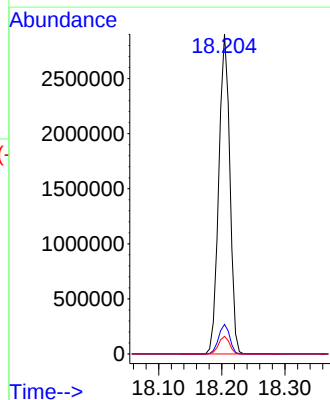
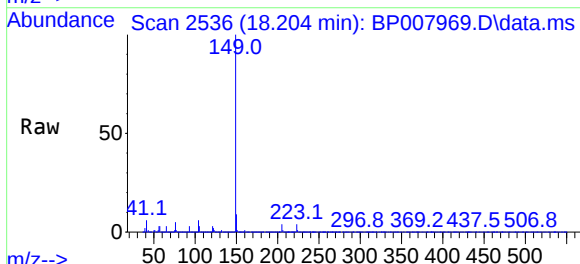
APPROVED

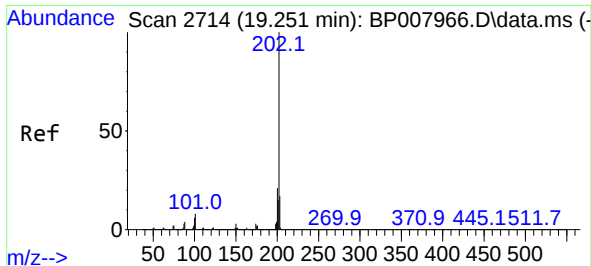
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#74
Di-n-butylphthalate
Concen: 67.409 ng
RT: 18.204 min Scan# 2536
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

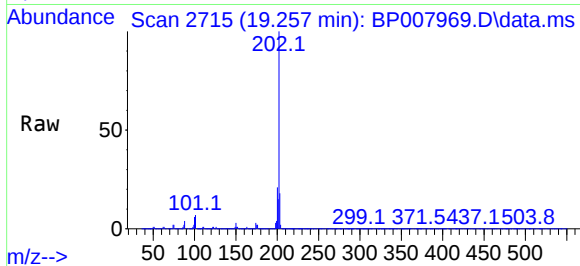
Tgt Ion:149 Resp: 3515666
Ion Ratio Lower Upper
149 100
150 9.3 7.6 11.4
104 5.5 4.2 6.4





#75
Fluoranthene
Concen: 67.222 ng
RT: 19.257 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

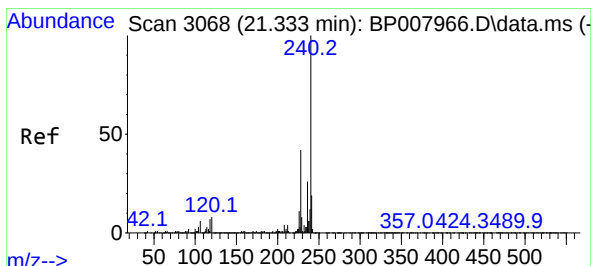
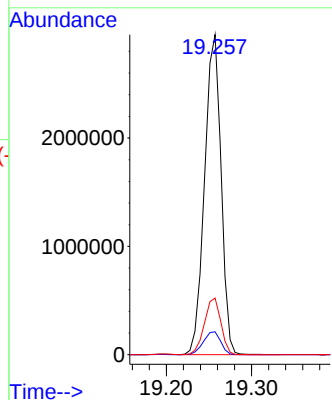
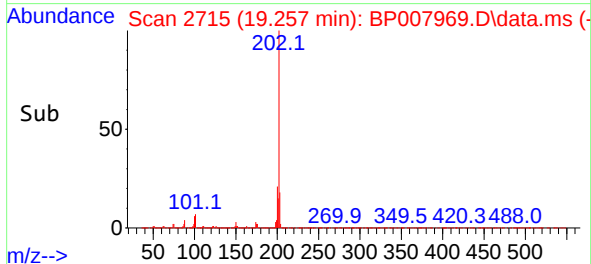
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



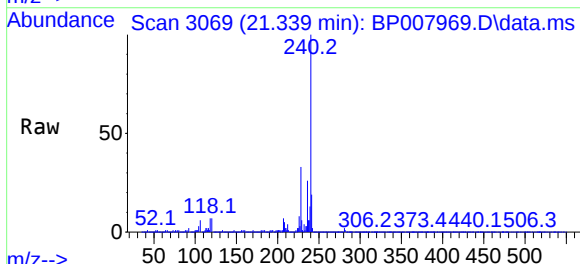
Tgt Ion:202 Resp: 396969
Ion Ratio Lower Upper
202 100
101 7.2 0.0 30.4
203 17.7 0.0 37.6

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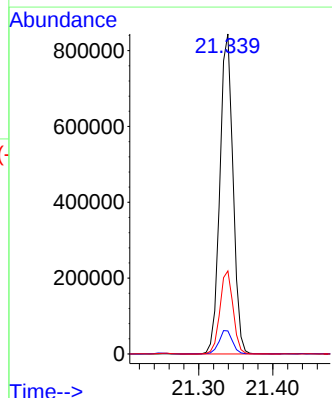
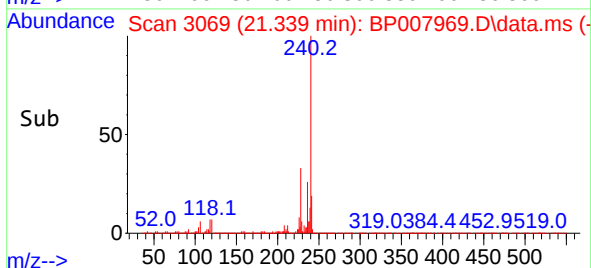
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

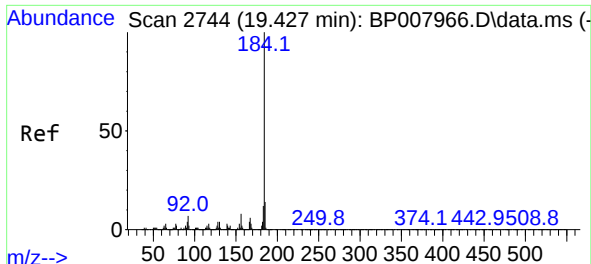


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.339 min Scan# 3069
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



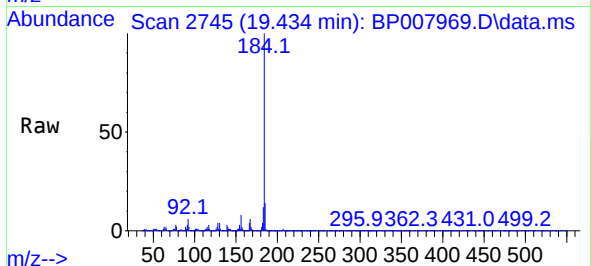
Tgt Ion:240 Resp: 1039901
Ion Ratio Lower Upper
240 100
120 7.2 7.8 11.8#
236 26.0 20.6 30.8





#77
Benzidine
Concen: 42.473 ng
RT: 19.434 min Scan# 211
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

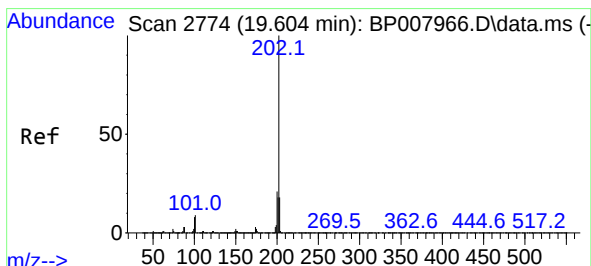
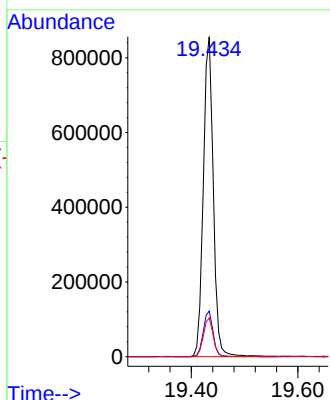
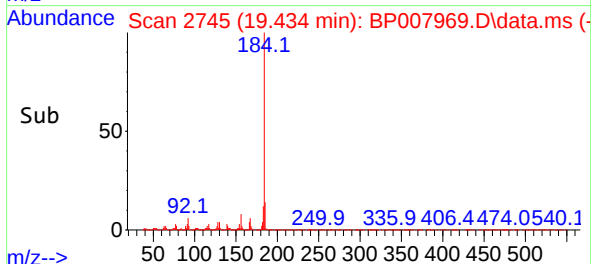
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



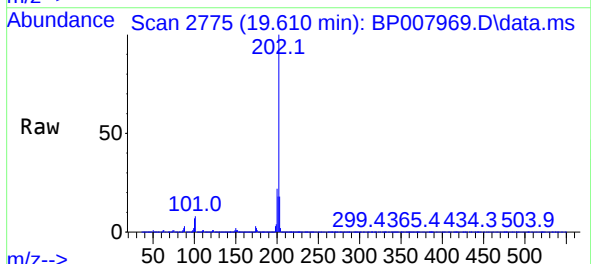
Tgt Ion:184 Resp: 111315
Ion Ratio Lower Upper
184 100
185 14.2 11.2 16.8
183 12.1 9.1 13.7

Manual Integrations
APPROVED

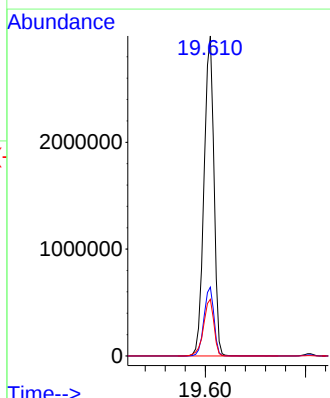
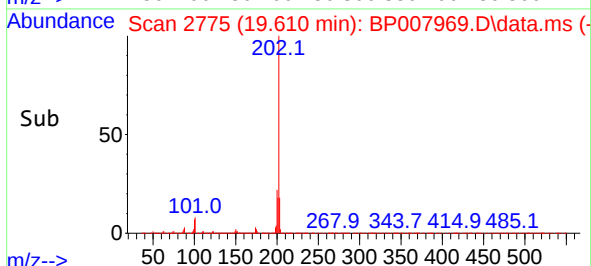
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

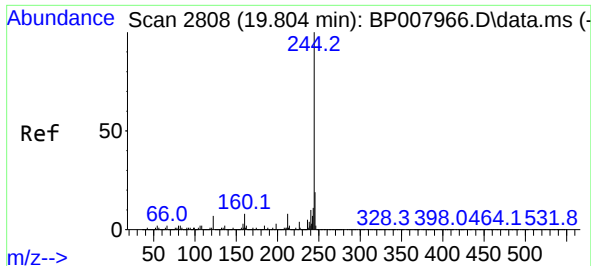


#78
Pyrene
Concen: 64.471 ng
RT: 19.610 min Scan# 2775
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



Tgt Ion:202 Resp: 4112051
Ion Ratio Lower Upper
202 100
200 21.5 16.9 25.3
203 17.7 13.8 20.6





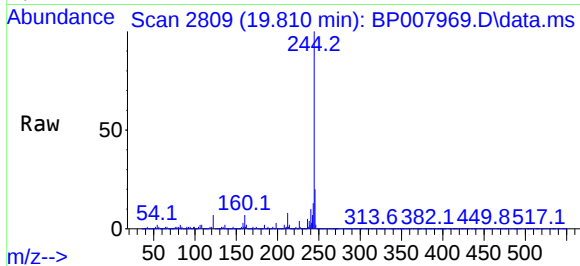
#79
Terphenyl-d14
Concen: 130.509 ng
RT: 19.810 min Scan# 2809
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

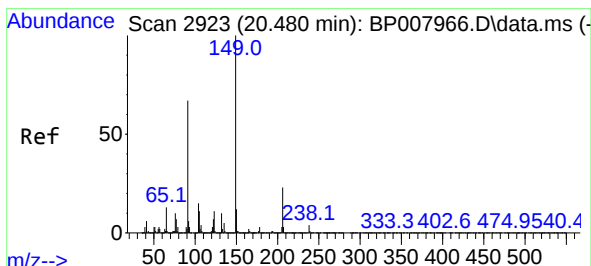
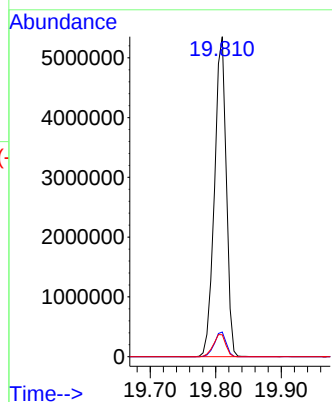
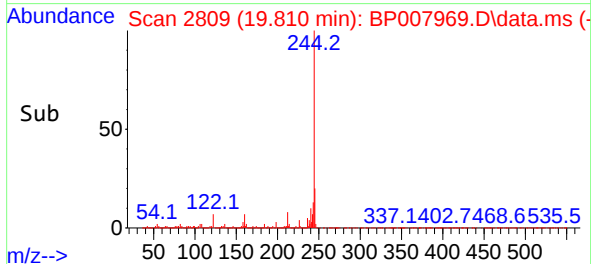


Tgt Ion:244 Resp: 6664919
Ion Ratio Lower Upper
244 100
212 7.7 6.2 9.2
122 6.9 7.8 11.8

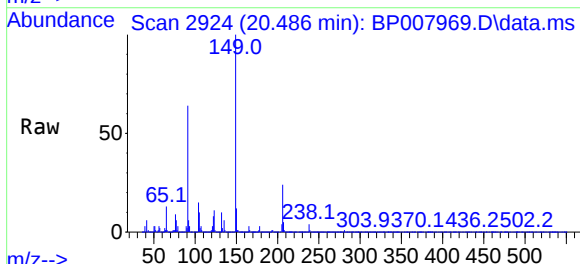
Manual Integrations

APPROVED

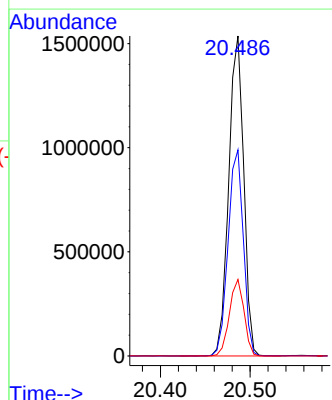
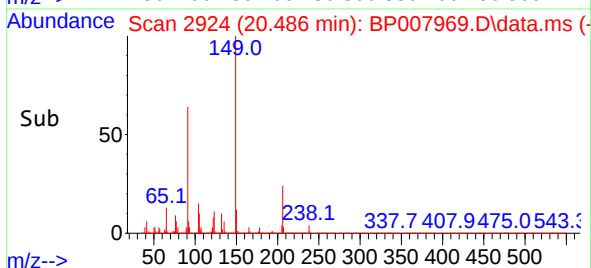
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

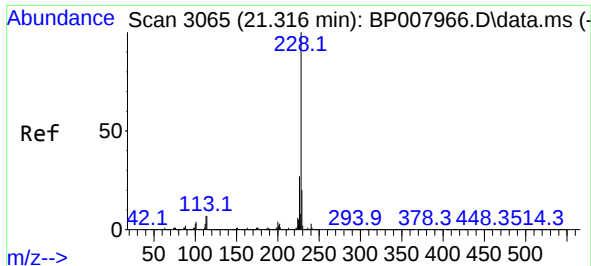


#80
Butylbenzylphthalate
Concen: 66.479 ng
RT: 20.486 min Scan# 2924
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



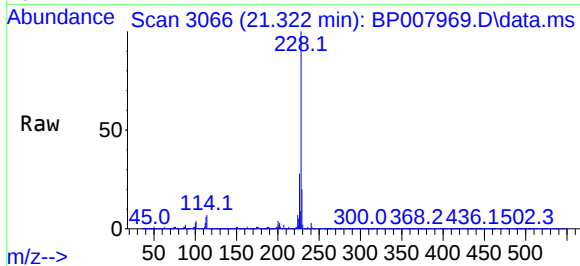
Tgt Ion:149 Resp: 1782034
Ion Ratio Lower Upper
149 100
91 64.4 56.6 85.0
206 23.9 17.4 26.2





#81
Benzo(a)anthracene
Concen: 66.438 ng
RT: 21.322 min Scan# 3066
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

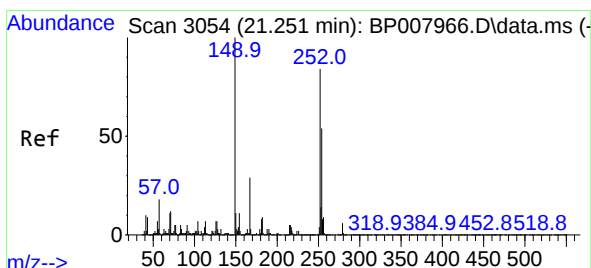
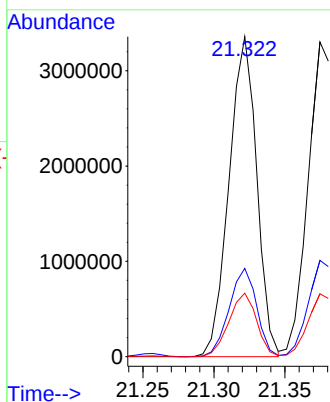
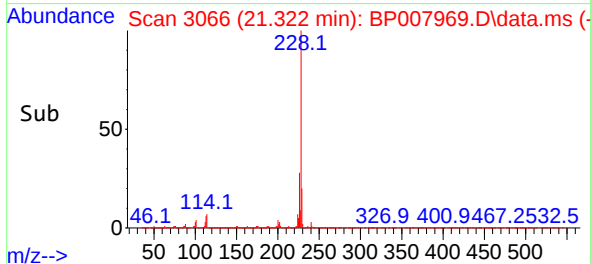
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



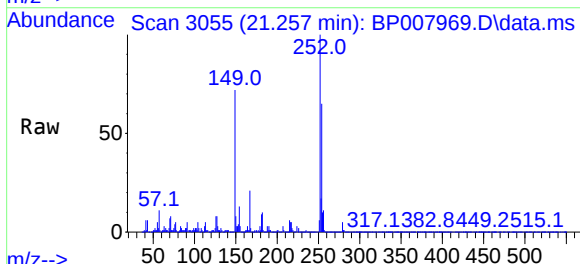
Tgt Ion:228 Resp: 4551659
Ion Ratio Lower Upper
228 100
226 27.6 21.8 32.6
229 19.8 15.7 23.5

Manual Integrations
APPROVED

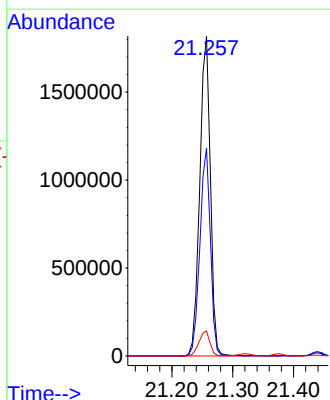
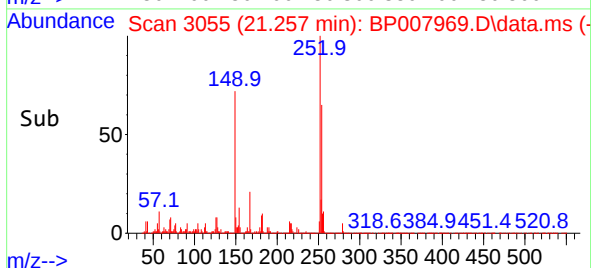
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

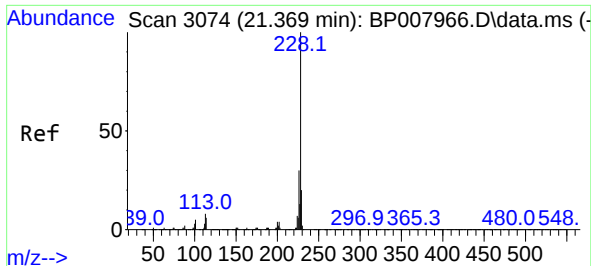


#82
3,3'-Dichlorobenzidine
Concen: 95.801 ng
RT: 21.257 min Scan# 3055
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



Tgt Ion:252 Resp: 2203915
Ion Ratio Lower Upper
252 100
254 64.9 51.5 77.3
126 7.8 8.5 12.7#





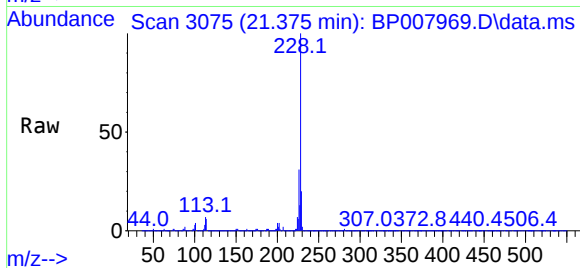
#83
Chrysene
Concen: 66.997 ng
RT: 21.375 min Scan# 3075
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

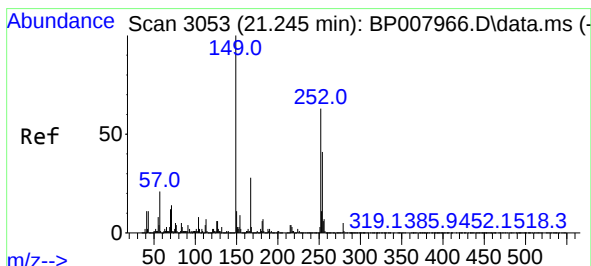
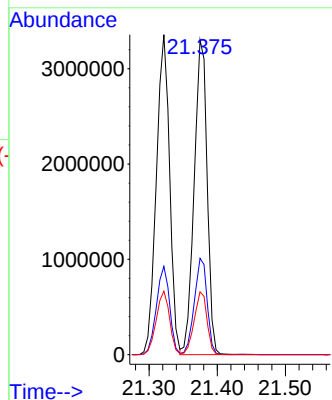
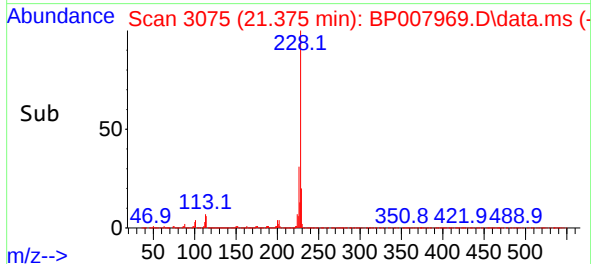


Tgt Ion:228 Resp: 434520
Ion Ratio Lower Upper
228 100
226 30.6 24.6 37.0
229 20.0 15.7 23.5

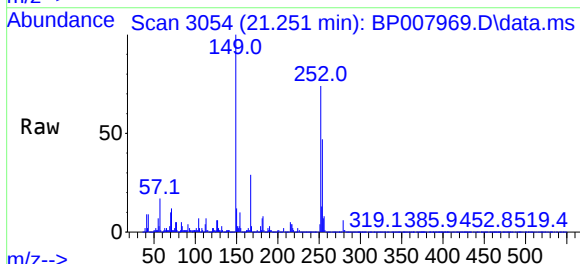
Manual Integrations

APPROVED

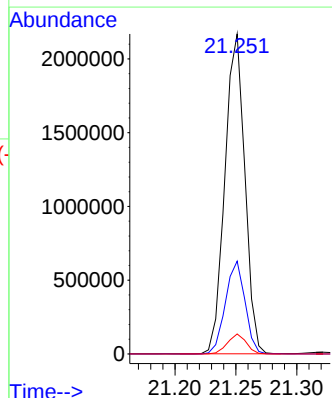
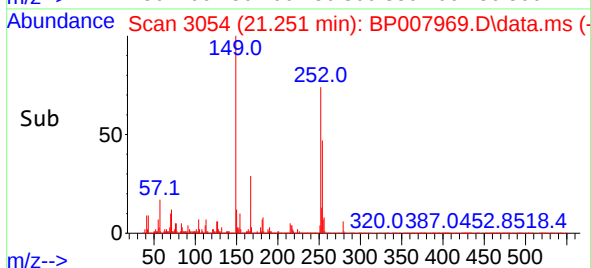
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

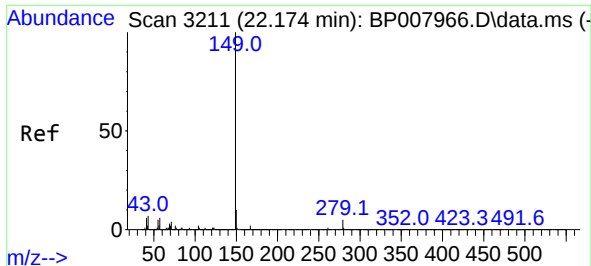


#84
Bis(2-ethylhexyl)phthalate
Concen: 64.378 ng
RT: 21.251 min Scan# 3054
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40



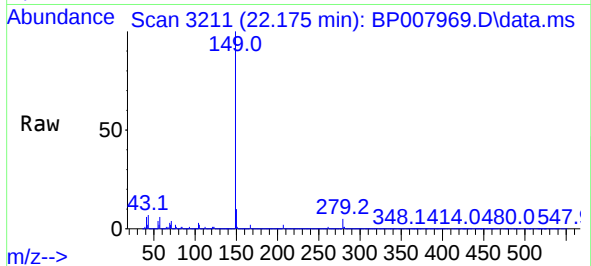
Tgt Ion:149 Resp: 2474983
Ion Ratio Lower Upper
149 100
167 29.0 21.6 32.4
279 6.2 3.3 4.9





#85
Di-n-octyl phthalate
Concen: 67.959 ng
RT: 22.175 min Scan# 3211
Delta R.T. 0.000 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

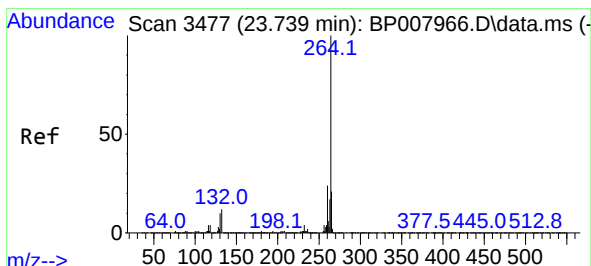
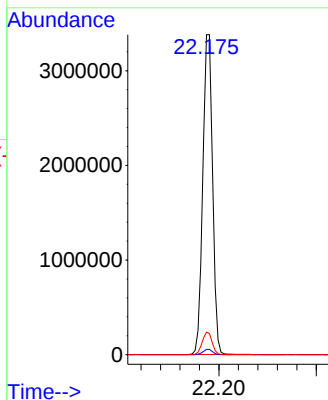
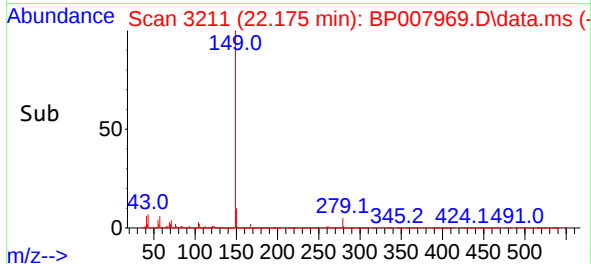
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:149 Resp: 469984
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.1 7.3 10.9

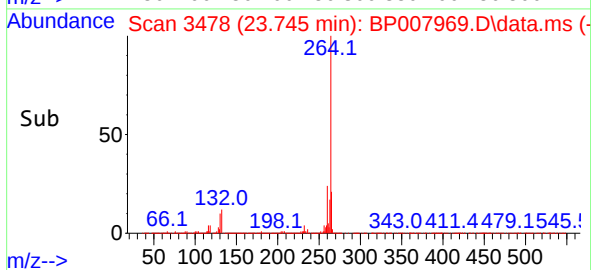
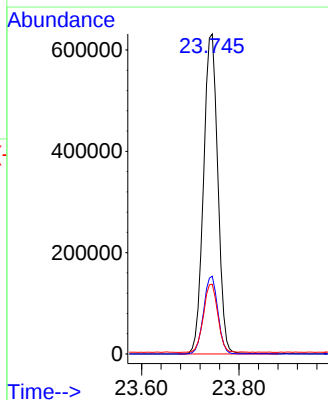
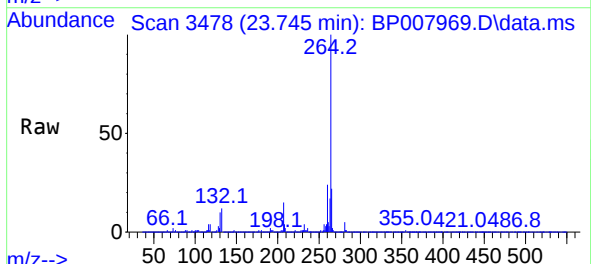
Manual Integrations
APPROVED

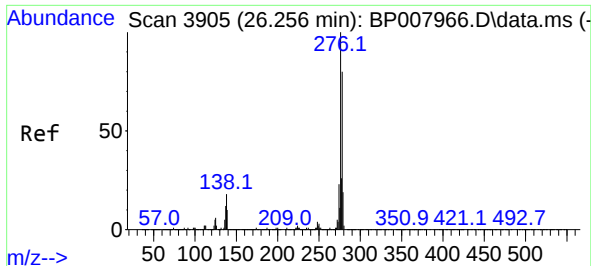
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.745 min Scan# 3478
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:264 Resp: 1283601
Ion Ratio Lower Upper
264 100
260 24.3 19.1 28.7
265 21.8 16.7 25.1





#87
Indeno(1,2,3-cd)pyrene
Concen: 68.817 ng
RT: 26.280 min Scan# 3909
Delta R.T. 0.024 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :

BNA_P

ClientSampleId :

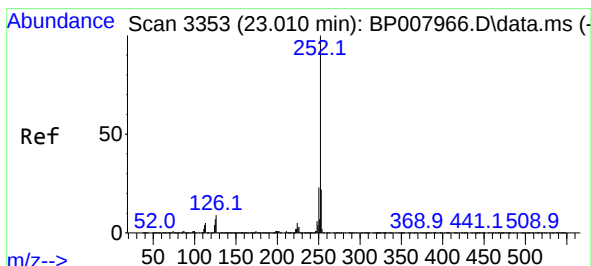
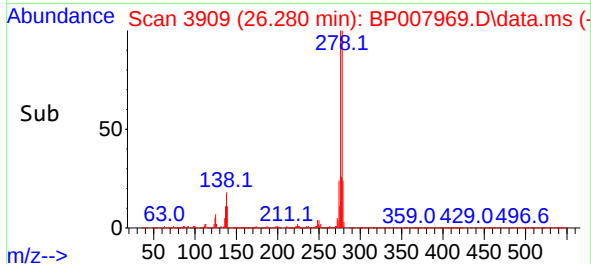
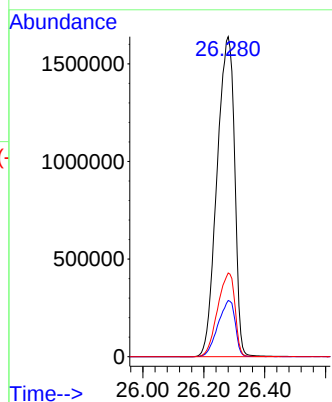
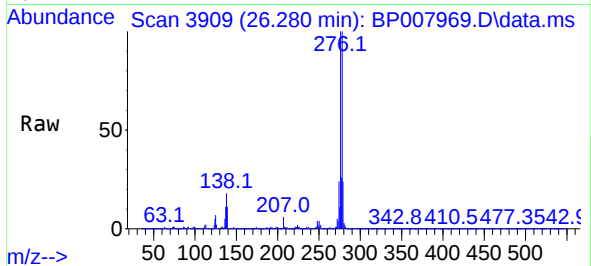
SSTDICC080

Tgt Ion:276 Resp: 6584349
Ion Ratio Lower Upper
276 100
138 17.2 19.4 29.0
277 25.8 20.2 30.2

Manual Integrations

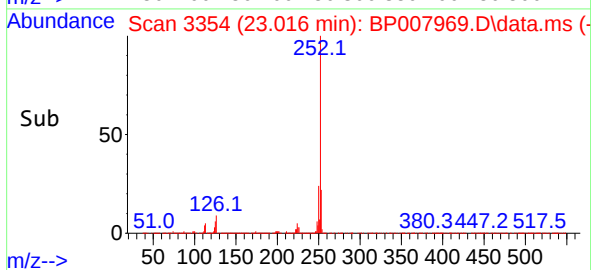
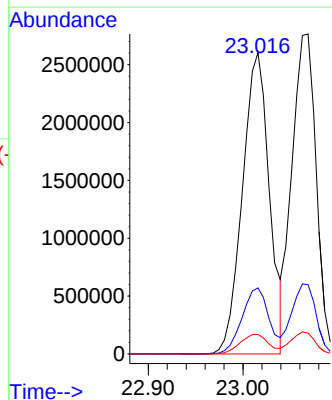
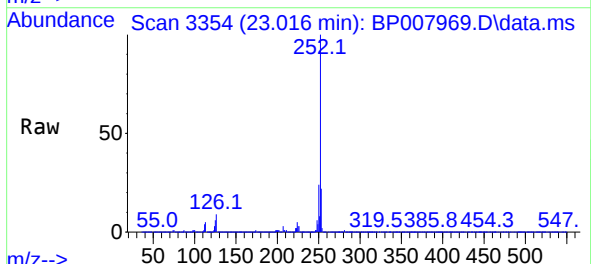
APPROVED

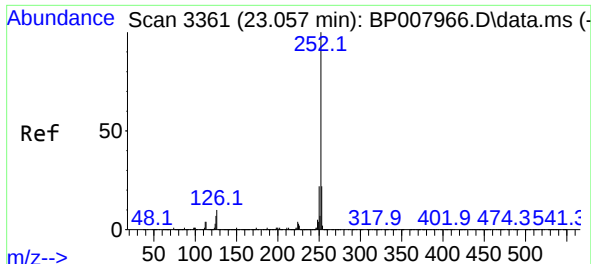
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#88
Benzo(b)fluoranthene
Concen: 67.970 ng
RT: 23.016 min Scan# 3354
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

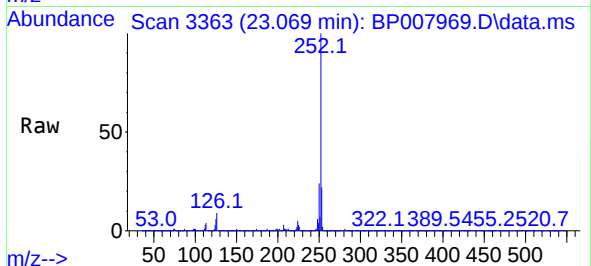
Tgt Ion:252 Resp: 5142918
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 6.5 7.4 11.0#





#89
Benzo(k)fluoranthene
Concen: 65.419 ng
RT: 23.069 min Scan# 31
Delta R.T. 0.012 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

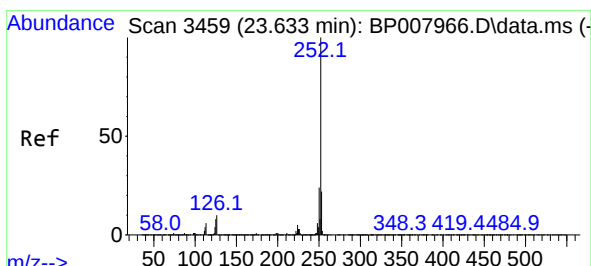
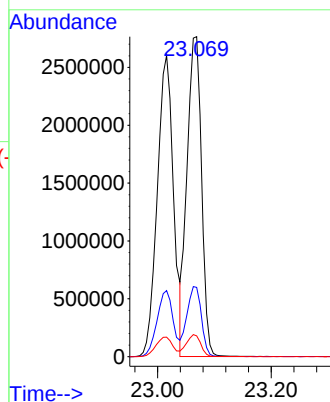
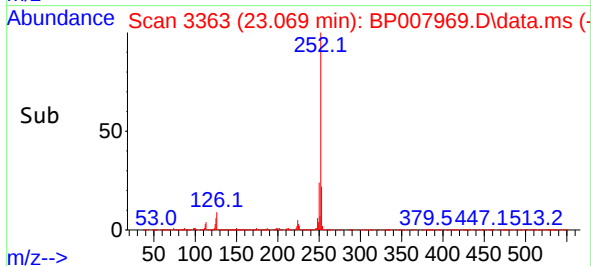
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:252 Resp: 4912800
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 6.5 7.4 11.0

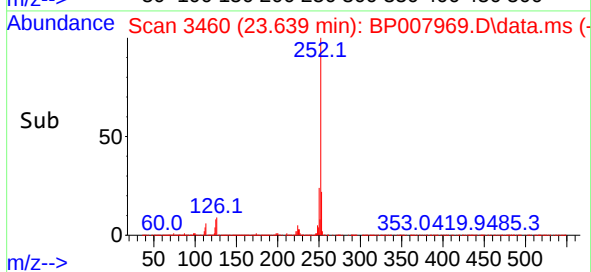
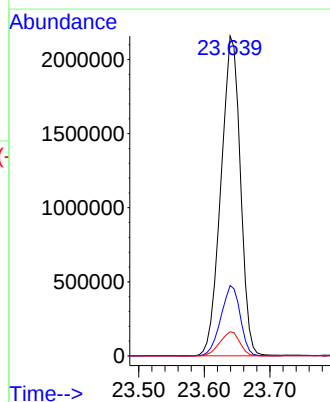
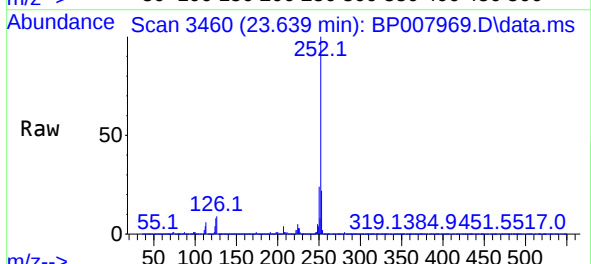
Manual Integrations
APPROVED

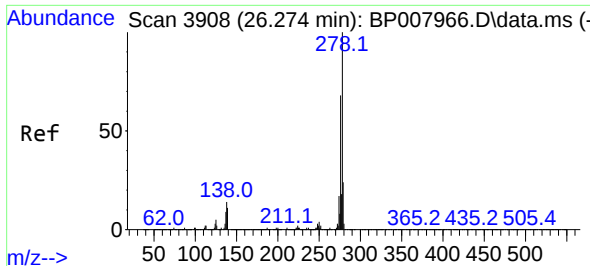
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#90
Benzo(a)pyrene
Concen: 67.586 ng
RT: 23.639 min Scan# 3460
Delta R.T. 0.006 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:252 Resp: 4428011
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.6 8.4 12.6





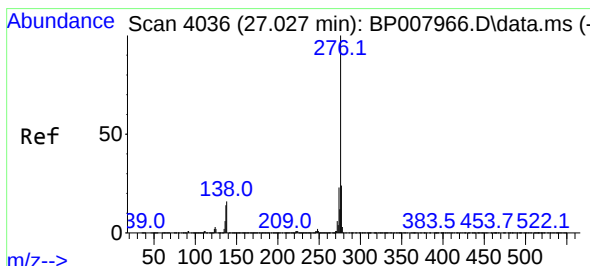
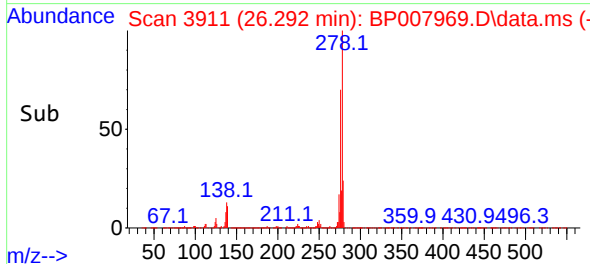
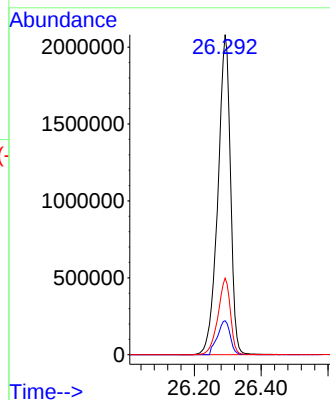
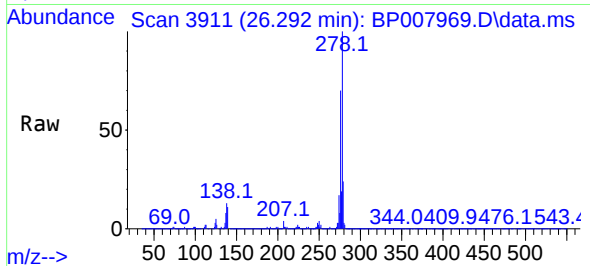
#91
Dibenzo(a,h)anthracene
Concen: 68.554 ng
RT: 26.292 min Scan# 3908
Delta R.T. 0.018 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:278 Resp: 543655
Ion Ratio Lower Upper
278 100
139 10.6 11.8 17.6
279 23.9 18.6 27.8

Manual Integrations
APPROVED

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



#92
Benzo(g,h,i)perylene
Concen: 68.862 ng
RT: 27.051 min Scan# 4040
Delta R.T. 0.024 min
Lab File: BP007969.D
Acq: 13 Nov 2021 15:40

Tgt Ion:276 Resp: 5417454
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 15.0 16.2 24.4#

