

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111921\
 Data File : BP008043.D
 Acq On : 19 Nov 2021 18:01
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/22/2021
 Supervised By :mohammad ahmed 11/24/2021

Quant Time: Nov 19 23:23:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 23:19:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	181547	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	684210	20.000	ng	0.00
39) Acenaphthene-d10	14.469	164	451353	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	942932	20.000	ng	0.00
76) Chrysene-d12	21.316	240	767947	20.000	ng	0.00
86) Perylene-d12	23.710	264	677139	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	1044339	93.318	ng	0.00
7) Phenol-d6	7.010	99	1433285	96.270	ng	0.00
23) Nitrobenzene-d5	8.993	82	1445222	113.034	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	535874	75.459	ng	0.00
45) 2-Fluorobiphenyl	13.092	172	2840265	88.270	ng	0.00
79) Terphenyl-d14	19.792	244	4039963	106.672	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.322	88	227917	48.391	ng	99
3) Pyridine	3.722	79	693029m	51.297	ng	
4) n-Nitrosodimethylamine	3.634	42	306108	61.342	ng	99
6) Aniline	7.157	93	878131	52.232	ng	99
8) 2-Chlorophenol	7.393	128	553396	46.772	ng	98
9) Benzaldehyde	6.969	77	422351	43.984	ng	99
10) Phenol	7.034	94	749499	51.888	ng	98
11) bis(2-Chloroethyl)ether	7.257	93	612718	51.616	ng	98
12) 1,3-Dichlorobenzene	7.716	146	627169	47.138	ng	99
13) 1,4-Dichlorobenzene	7.863	146	636540	47.058	ng	100
14) 1,2-Dichlorobenzene	8.181	146	610440	44.692	ng	99
15) Benzyl Alcohol	8.075	79	606393	53.848	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.363	45	937303	65.337	ng	100
17) 2-Methylphenol	8.275	107	492381	49.497	ng	98
18) Hexachloroethane	8.904	117	237028	51.675	ng	99
19) n-Nitroso-di-n-propyla...	8.646	70	487644	52.615	ng	99
20) 3+4-Methylphenols	8.610	107	677963	49.180	ng	99
22) Acetophenone	8.652	105	870879	50.040	ng	# 99
24) Nitrobenzene	9.028	77	712754	58.329	ng	99
25) Isophorone	9.563	82	1283369	57.708	ng	100
26) 2-Nitrophenol	9.740	139	318631	51.076	ng	99
27) 2,4-Dimethylphenol	9.810	122	455048	49.382	ng	99
28) bis(2-Chloroethoxy)met...	10.040	93	814336	55.185	ng	100
29) 2,4-Dichlorophenol	10.281	162	556794	49.085	ng	99
30) 1,2,4-Trichlorobenzene	10.487	180	629310	48.485	ng	100
31) Naphthalene	10.675	128	1658932	47.480	ng	99
32) Benzoic acid	9.998	122	429215	53.901	ng	97
33) 4-Chloroaniline	10.787	127	704348	46.935	ng	99
34) Hexachlorobutadiene	10.963	225	430098	48.496	ng	98
35) Caprolactam	11.598	113	121767	48.879	ng	91
36) 4-Chloro-3-methylphenol	11.922	107	619625	48.341	ng	98
37) 2-Methylnaphthalene	12.287	142	1171246	45.872	ng	100
38) 1-Methylnaphthalene	12.504	142	1135728	45.605	ng	100
40) 1,2,4,5-Tetrachloroben...	12.657	216	708320	47.100	ng	100
41) Hexachlorocyclopentadiene	12.640	237	381941	55.314	ng	99
43) 2,4,6-Trichlorophenol	12.898	196	493213	47.994	ng	98

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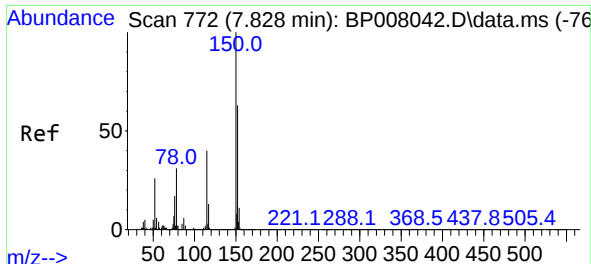
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	527329	47.228	ng	97
46) 1,1'-Biphenyl	13.298	154	1551388	46.020	ng	100
47) 2-Chloronaphthalene	13.339	162	1236829	46.900	ng	99
48) 2-Nitroaniline	13.551	65	449800	60.095	ng	99
49) Acenaphthylene	14.187	152	1891365	47.148	ng	99
50) Dimethylphthalate	13.934	163	1604260	44.926	ng	100
51) 2,6-Dinitrotoluene	14.051	165	343537	46.308	ng	97
52) Acenaphthene	14.534	154	1109717	46.214	ng	99
53) 3-Nitroaniline	14.381	138	359106	47.476	ng	98
54) 2,4-Dinitrophenol	14.586	184	232532	51.939	ng	98
55) Dibenzofuran	14.869	168	1883592	46.127	ng	99
56) 4-Nitrophenol	14.692	139	293004	47.532	ng	99
57) 2,4-Dinitrotoluene	14.839	165	469347	47.529	ng	99
58) Fluorene	15.516	166	1363415	41.965	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	461283m	45.358	ng	
60) Diethylphthalate	15.298	149	1585355	46.060	ng	100
61) 4-Chlorophenyl-phenyle...	15.516	204	764536	43.510	ng	99
62) 4-Nitroaniline	15.545	138	361966	46.564	ng	99
63) Azobenzene	15.810	77	1650001	56.940	ng	99
65) 4,6-Dinitro-2-methylph...	15.610	198	330515	53.483	ng	100
66) n-Nitrosodiphenylamine	15.733	169	1301584	48.224	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	514652	46.667	ng	99
68) Hexachlorobenzene	16.528	284	537222	43.252	ng	100
69) Atrazine	16.692	200	327096	46.484	ng	98
70) Pentachlorophenol	16.875	266	358963	47.394	ng	99
71) Phenanthrene	17.263	178	2317170	46.127	ng	100
72) Anthracene	17.357	178	2299663	46.697	ng	99
73) Carbazole	17.628	167	2173008	44.808	ng	100
74) Di-n-butylphthalate	18.186	149	2661745	48.498	ng	100
75) Fluoranthene	19.233	202	2713032	42.654	ng	99
77) Benzidine	19.416	184	615950	52.275	ng	100
78) Pyrene	19.586	202	2791621	60.788	ng	100
80) Butylbenzylphthalate	20.469	149	1142172	60.235	ng	99
81) Benzo(a)anthracene	21.304	228	2462670	48.711	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	1004064	43.027	ng	99
83) Chrysene	21.357	228	2327930	48.040	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	1512577	55.869	ng	100
85) Di-n-octyl phthalate	22.151	149	2662078	53.355	ng	100
87) Indeno(1,2,3-cd)pyrene	26.215	276	2311569	47.282	ng	100
88) Benzo(b)fluoranthene	22.980	252	2042419	50.672	ng	99
89) Benzo(k)fluoranthene	23.033	252	2107915	52.350	ng	100
90) Benzo(a)pyrene	23.610	252	1733317	50.278	ng	98
91) Dibenzo(a,h)anthracene	26.227	278	1914340	47.203	ng	100
92) Benzo(g,h,i)perylene	26.980	276	1926658	48.194	ng	100

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.828 min Scan# 772
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

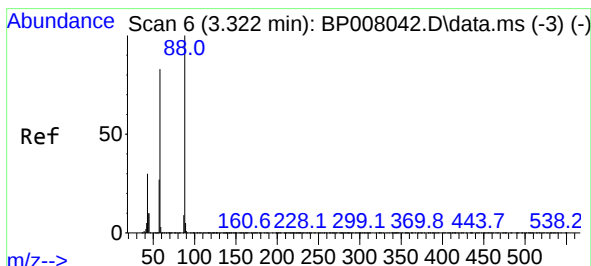
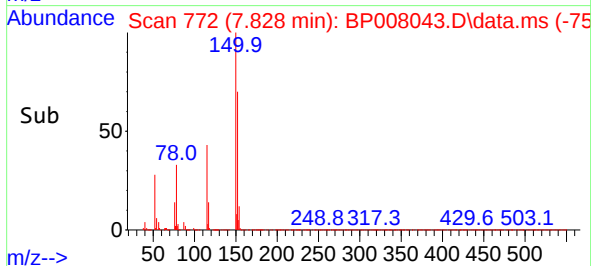
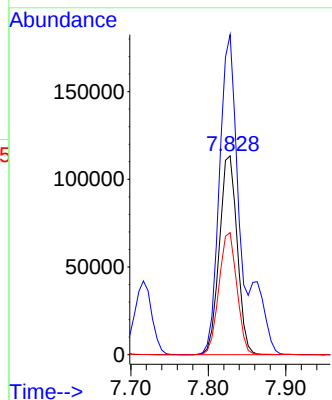
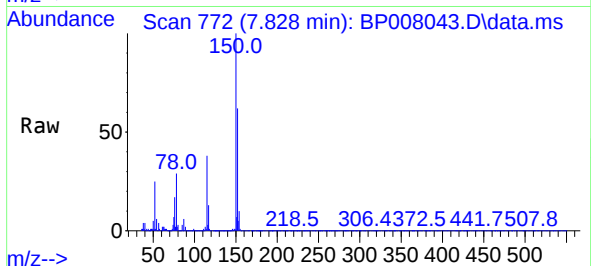
SSTDICC050

Tgt Ion:152 Resp: 18154
Ion Ratio Lower Upper
152 100
150 160.8 126.5 189.7
115 61.4 50.6 75.8

Manual Integrations

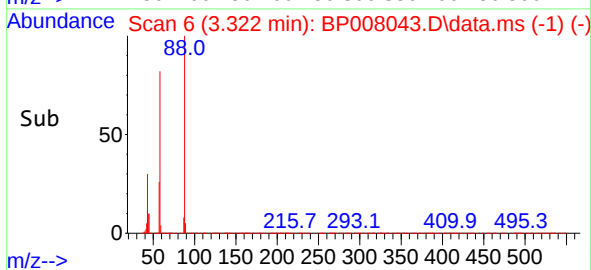
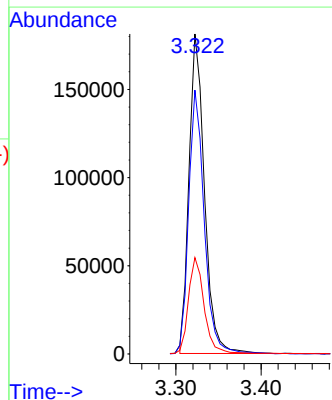
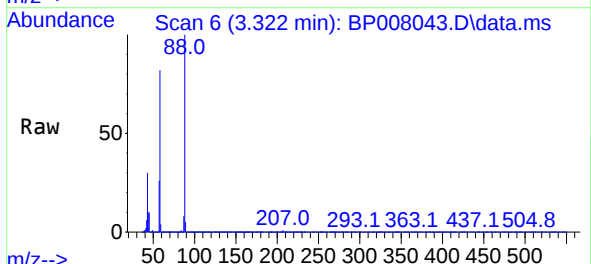
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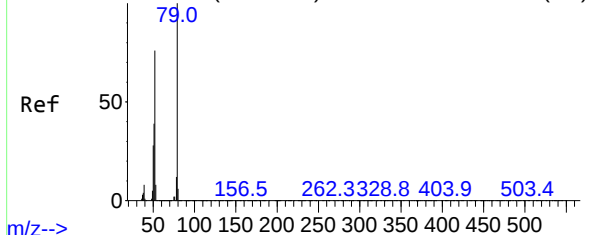


#2
1,4-Dioxane
Concen: 48.391 ng
RT: 3.322 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion: 88 Resp: 227917
Ion Ratio Lower Upper
88 100
58 82.4 65.0 97.4
43 30.5 23.8 35.8



Abundance Scan 74 (3.722 min): BP008042.D\data.ms (-66)



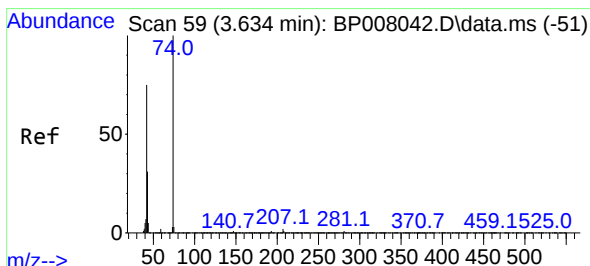
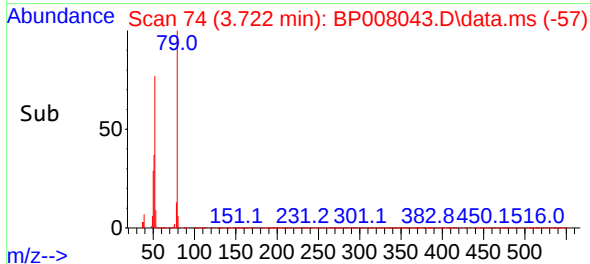
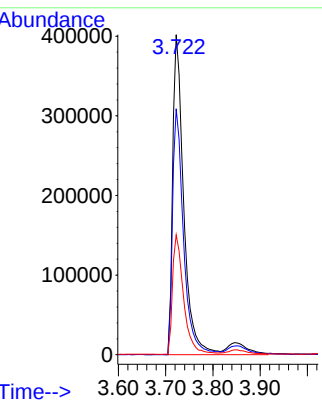
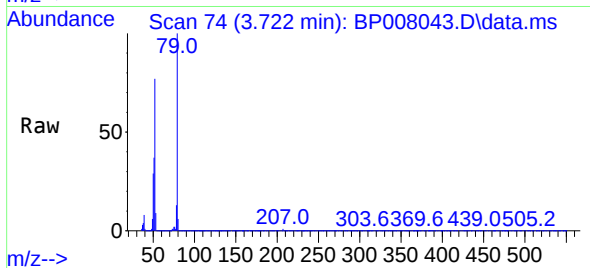
#3
Pyridine
Concen: 51.297 ng/ml
RT: 3.722 min Scan# 74
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :
BNA_P
Client Sample Id :
SSTDICC050

Tgt Ion: 79 Resp: 693029
Ion Ratio Lower Upper
79 100
52 76.8 60.8 91.2
51 37.5 31.0 46.4

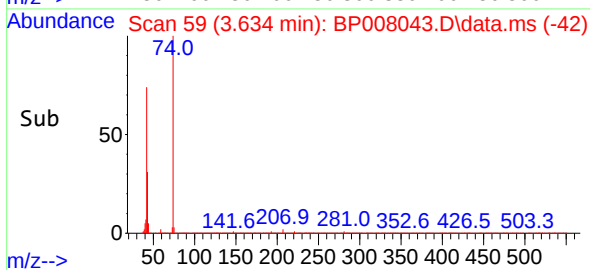
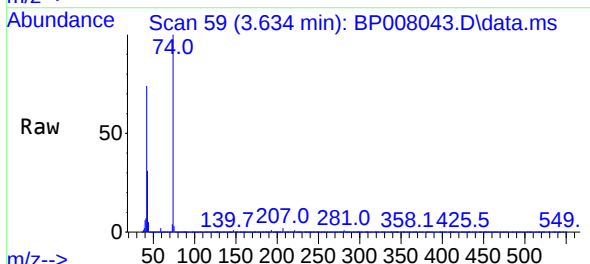
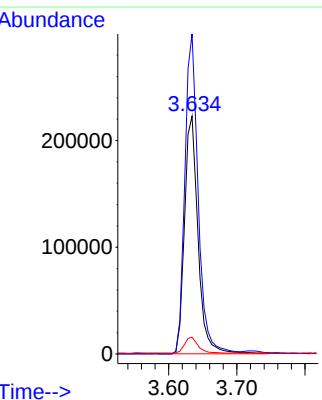
Manual Integrations
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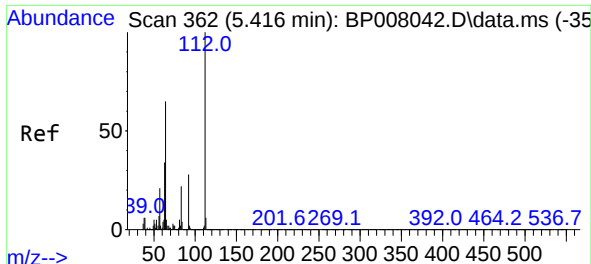
Reviewed By :Jagrut Upadhyay 11/22/2021
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#4
n-Nitrosodimethylamine
Concen: 61.342 ng/ml
RT: 3.634 min Scan# 59
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion: 42 Resp: 306108
Ion Ratio Lower Upper
42 100
74 134.5 107.1 160.7
44 7.1 5.8 8.6





#5
2-Fluorophenol
Concen: 93.318 ng
RT: 5.411 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

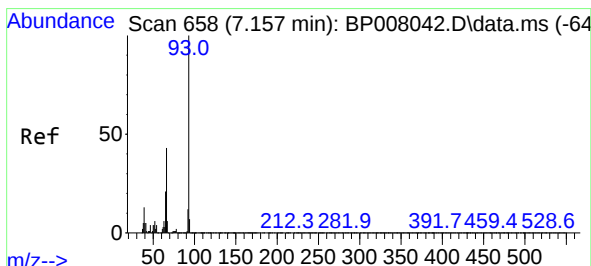
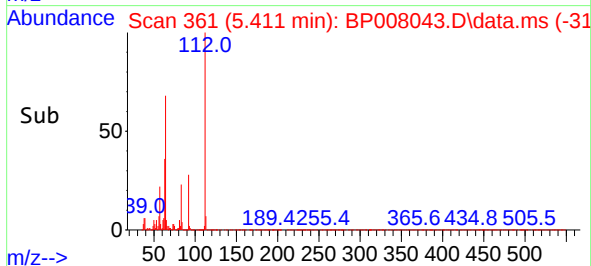
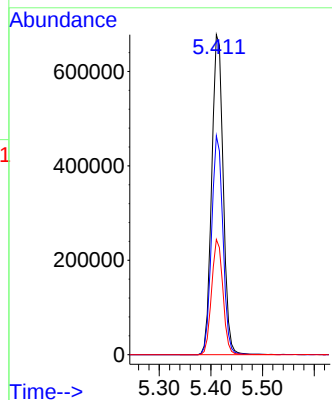
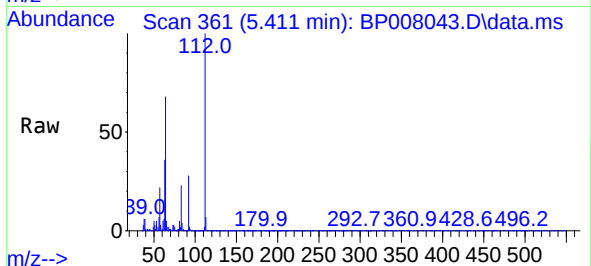
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Tgt Ion:112 Resp: 1044339
Ion Ratio Lower Upper
112 100
64 68.4 51.7 77.5
63 36.0 27.4 41.0

Manual Integrations

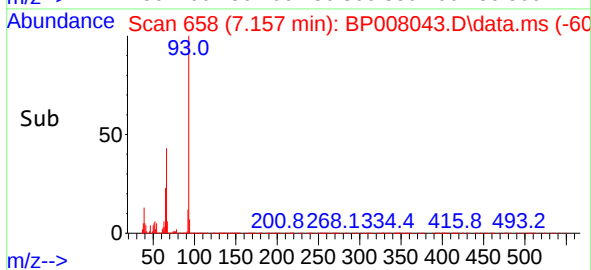
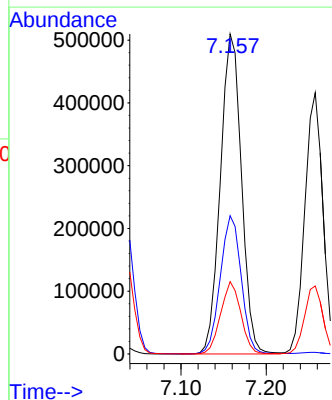
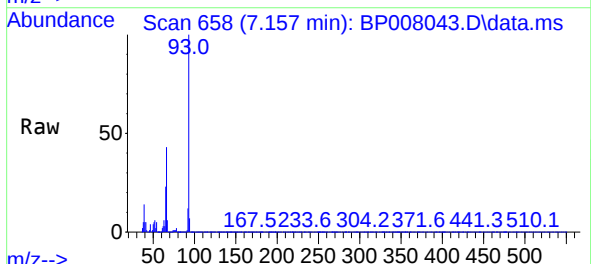
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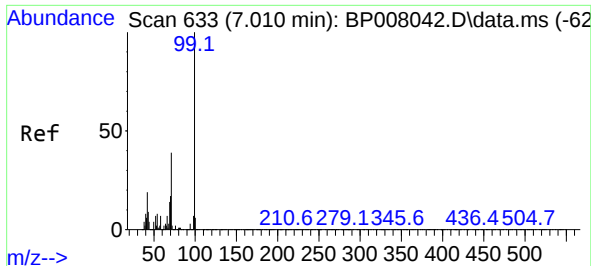
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#6
Aniline
Concen: 52.232 ng
RT: 7.157 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

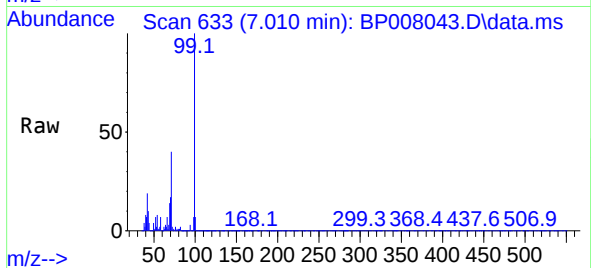
Tgt Ion: 93 Resp: 878131
Ion Ratio Lower Upper
93 100
66 43.2 34.6 51.8
65 22.6 16.9 25.3





#7
Phenol-d6
Concen: 96.270 ng
RT: 7.010 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

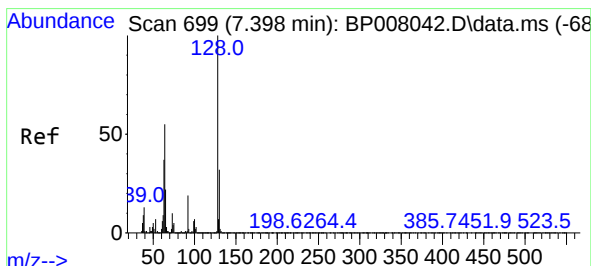
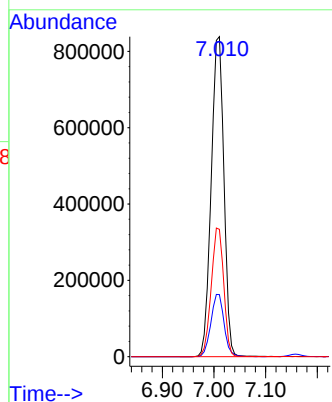
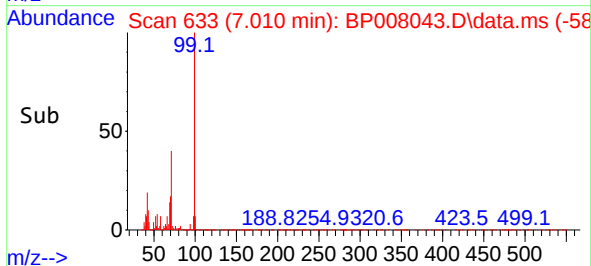
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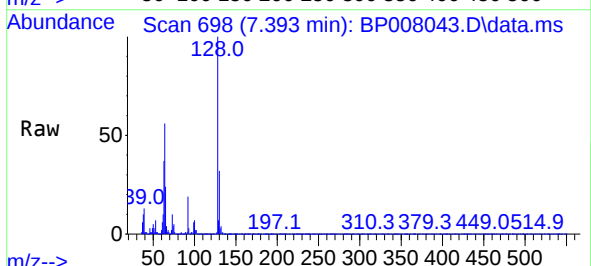
Tgt Ion: 99 Resp: 143328
Ion Ratio Lower Upper
99 100
42 19.4 15.4 23.2
71 39.8 31.0 46.6

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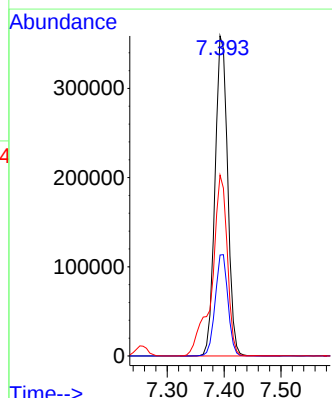
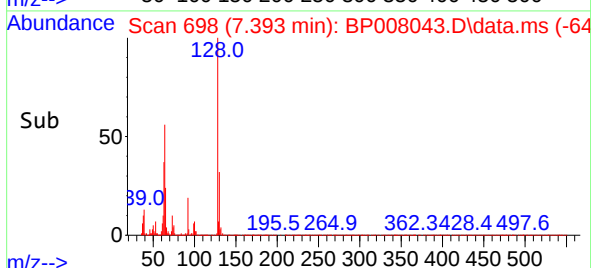
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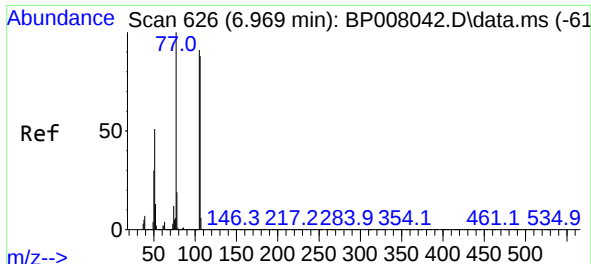


#8
2-Chlorophenol
Concen: 46.772 ng
RT: 7.393 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



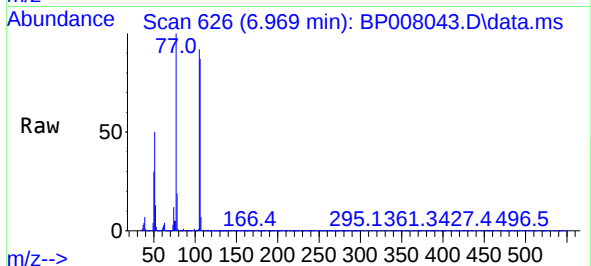
Tgt Ion:128 Resp: 553396
Ion Ratio Lower Upper
128 100
130 31.5 12.5 52.5
64 56.5 35.3 75.3





#9
Benzaldehyde
Concen: 43.984 ng
RT: 6.969 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

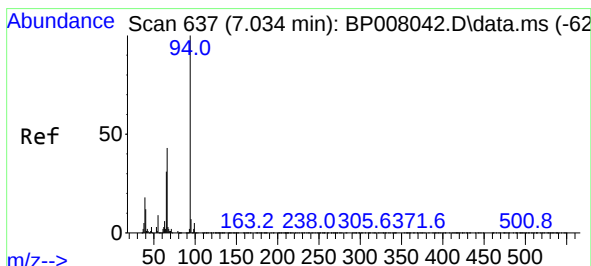
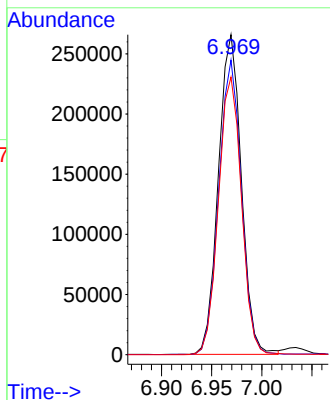
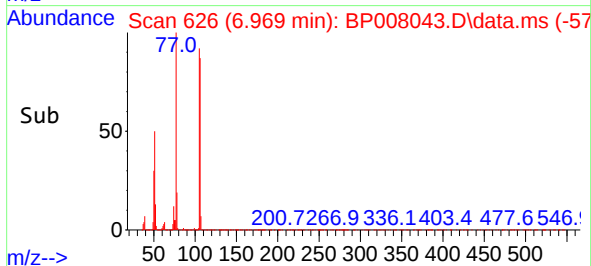
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ClientSampleId :
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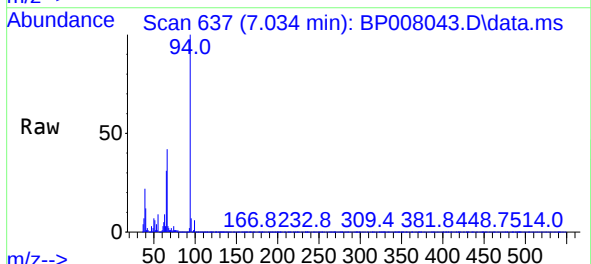
Tgt Ion: 77 Resp: 42235
Ion Ratio Lower Upper
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105 92.0 71.5 111.5
106 86.7 67.9 107.9

Manual Integrations
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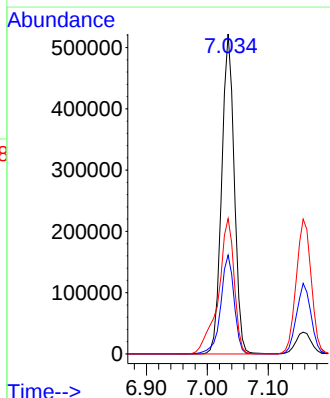
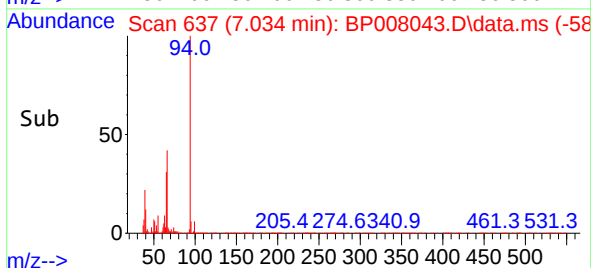
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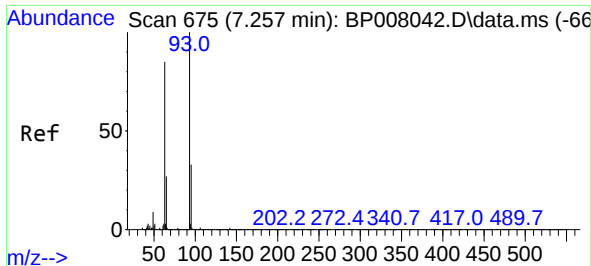


#10
Phenol
Concen: 51.888 ng
RT: 7.034 min Scan# 637
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion: 94 Resp: 749499
Ion Ratio Lower Upper
94 100
65 30.9 11.5 51.5
66 42.3 23.5 63.5





#11
bis(2-Chloroethyl)ether
Concen: 51.616 ng
RT: 7.257 min Scan# 612718
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

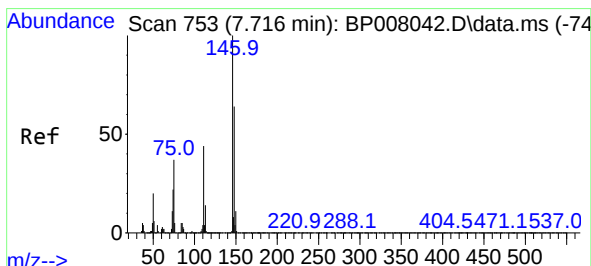
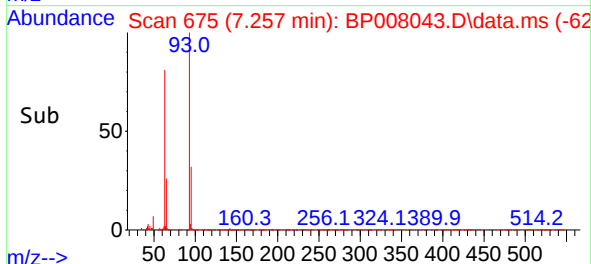
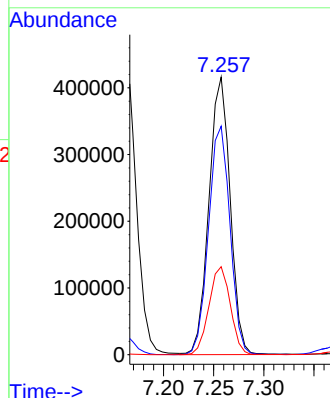
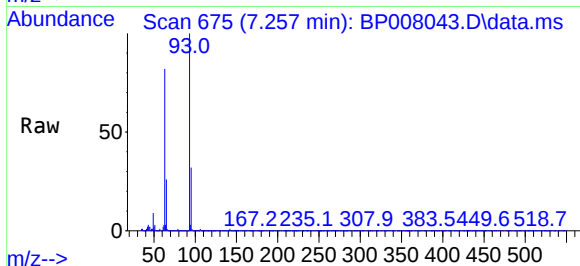
SSTDICC050

Tgt Ion: 93 Resp: 612718
Ion Ratio Lower Upper
93 100
63 82.3 64.8 104.8
95 31.7 12.8 52.8

Manual Integrations

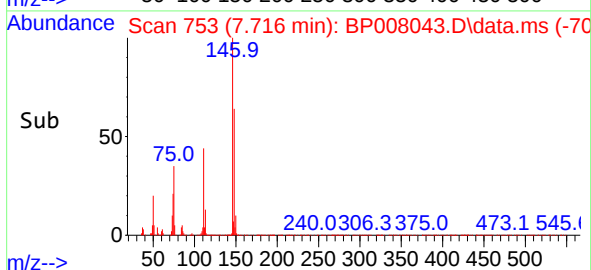
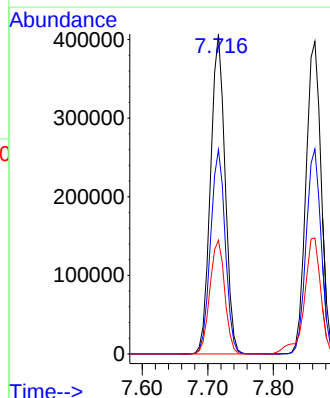
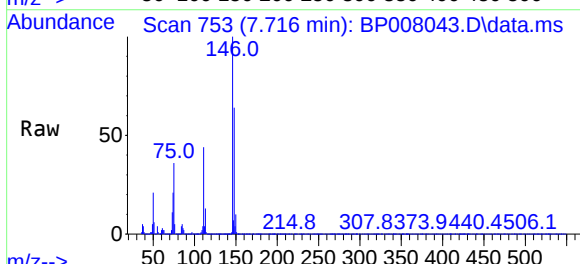
APPROVED

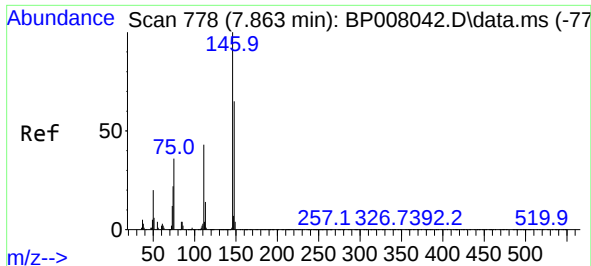
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#12
1,3-Dichlorobenzene
Concen: 47.138 ng
RT: 7.716 min Scan# 753
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

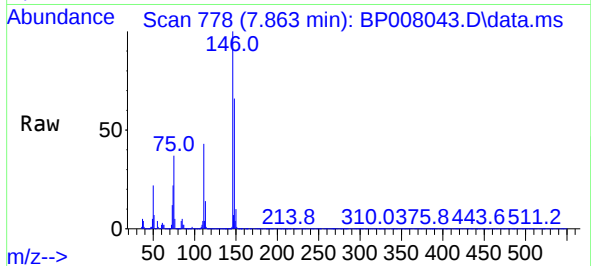
Tgt Ion:146 Resp: 627169
Ion Ratio Lower Upper
146 100
148 63.9 50.9 76.3
75 35.5 29.3 43.9





#13
1,4-Dichlorobenzene
Concen: 47.058 ng
RT: 7.863 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

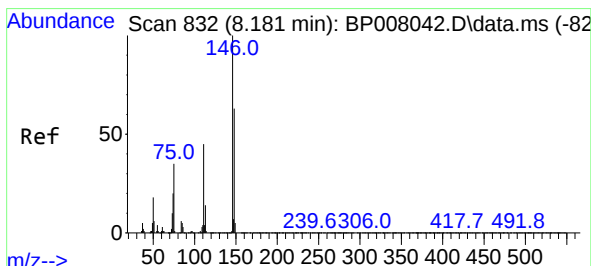
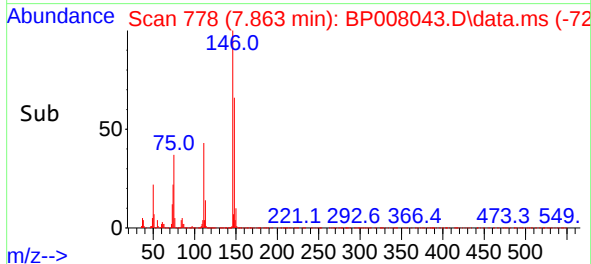
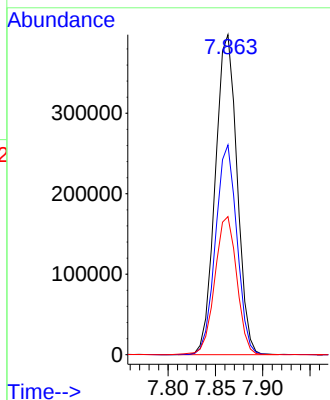
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



Tgt Ion:146 Resp: 636540
Ion Ratio Lower Upper
146 100
148 65.6 52.1 78.1
111 43.2 34.7 52.1

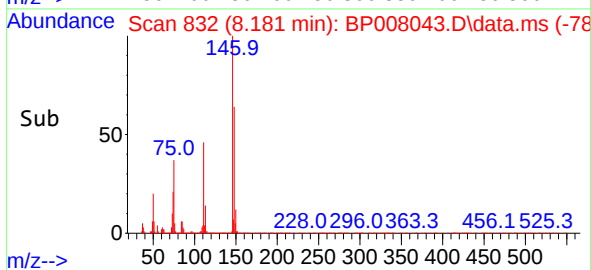
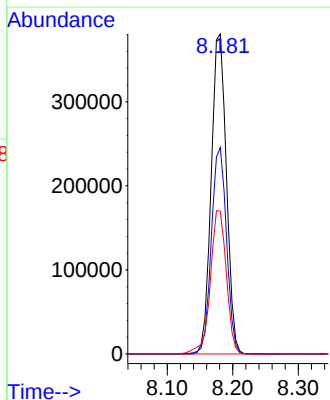
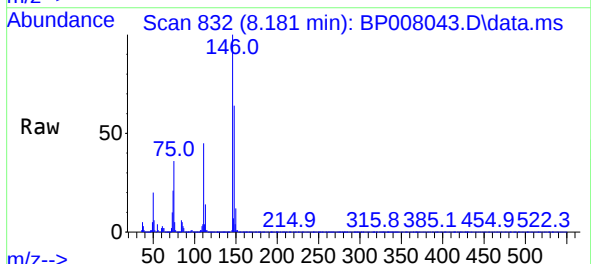
Manual Integrations
APPROVED

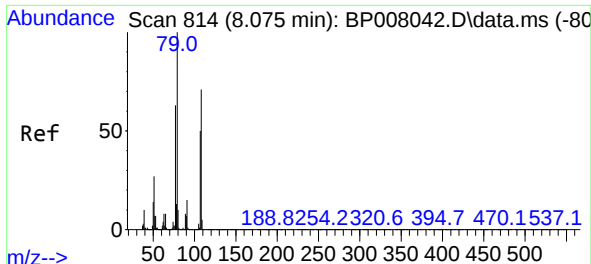
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#14
1,2-Dichlorobenzene
Concen: 44.692 ng
RT: 8.181 min Scan# 832
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

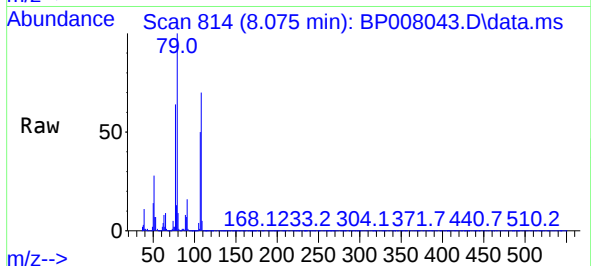
Tgt Ion:146 Resp: 610440
Ion Ratio Lower Upper
146 100
148 64.5 50.7 76.1
111 44.6 36.3 54.5





#15
Benzyl Alcohol
Concen: 53.848 ng
RT: 8.075 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

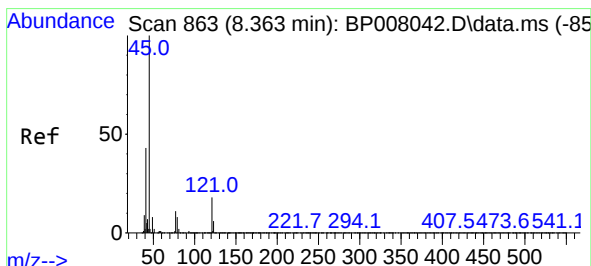
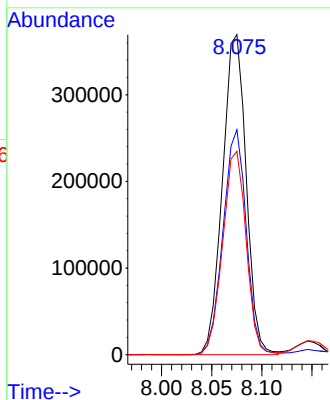
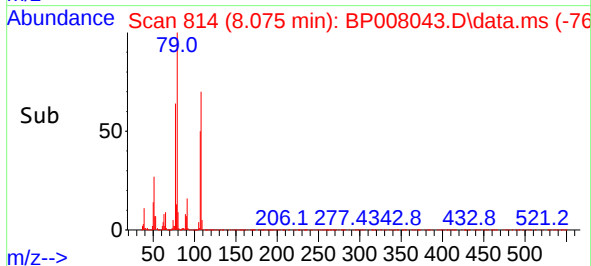
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



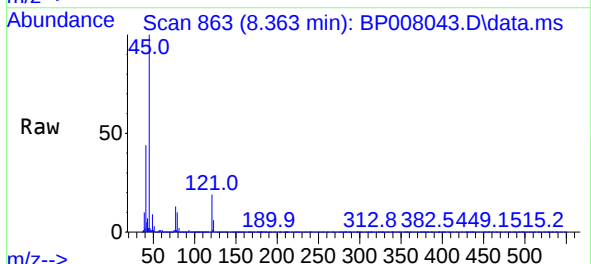
Tgt Ion: 79 Resp: 60639
Ion Ratio Lower Upper
79 100
108 70.3 56.6 85.0
77 63.6 50.8 76.2

Manual Integrations
APPROVED

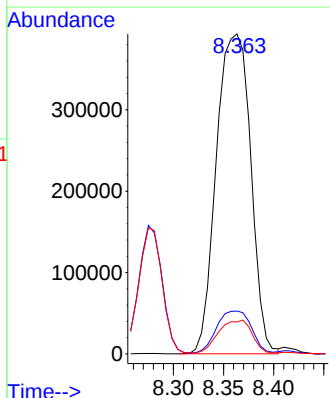
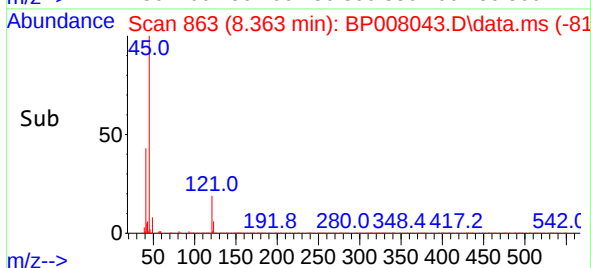
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

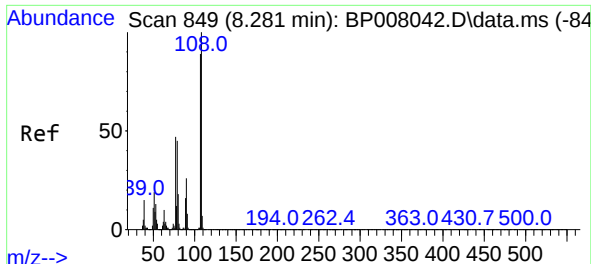


#16
2,2'-oxybis(1-Chloropropane)
Concen: 65.337 ng
RT: 8.363 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion: 45 Resp: 937303
Ion Ratio Lower Upper
45 100
77 13.4 0.0 33.5
79 10.0 0.0 30.1





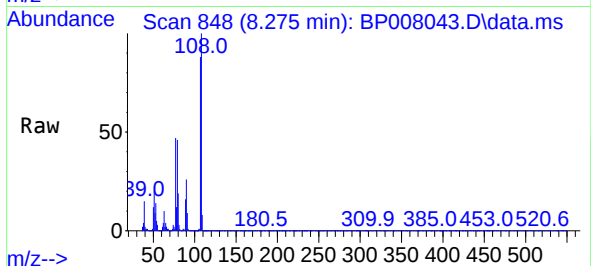
#17
2-Methylphenol
Concen: 49.497 ng
RT: 8.275 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

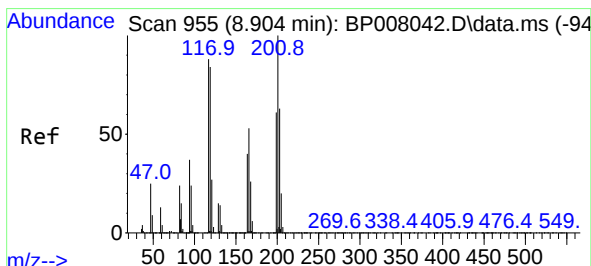
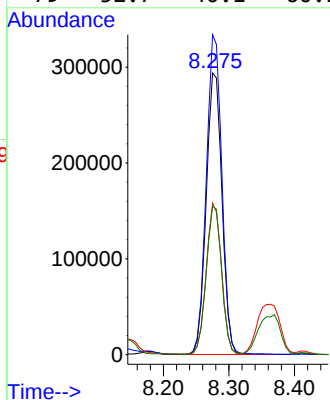
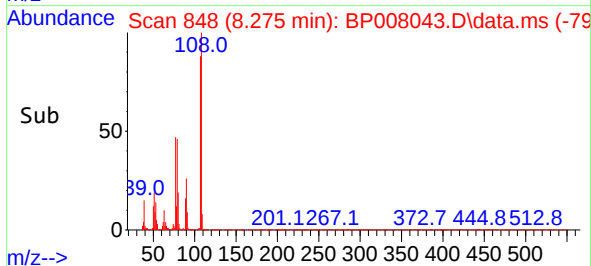


Tgt Ion:107 Resp: 49238
Ion Ratio Lower Upper
107 100
108 113.5 89.6 134.4
77 53.7 41.8 62.6
79 52.7 40.1 60.1

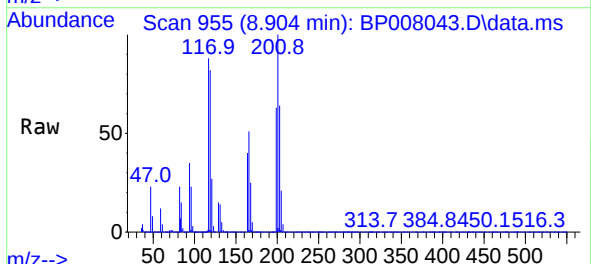
Manual Integrations

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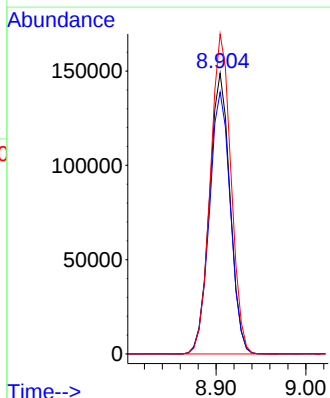
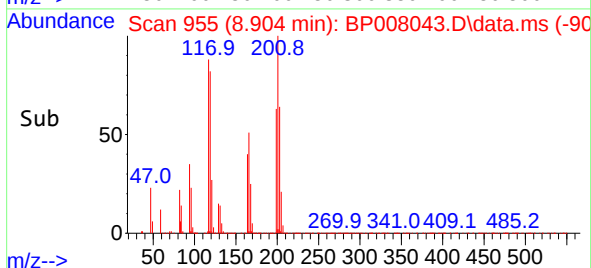
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

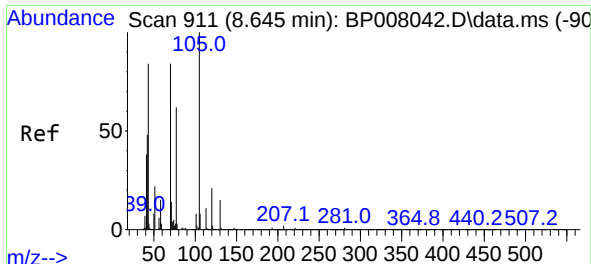


#18
Hexachloroethane
Concen: 51.675 ng
RT: 8.904 min Scan# 955
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:117 Resp: 237028
Ion Ratio Lower Upper
117 100
119 93.3 76.6 115.0
201 114.0 90.7 136.1





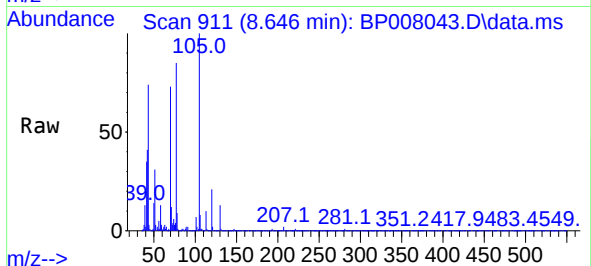
#19
n-Nitroso-di-n-propylamine
Concen: 52.615 ng
RT: 8.646 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

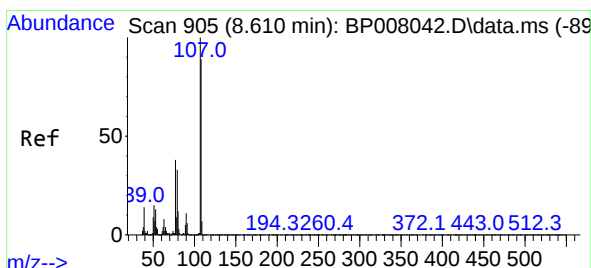
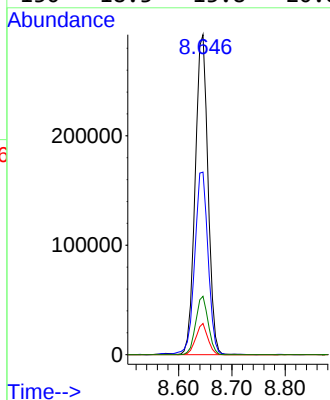
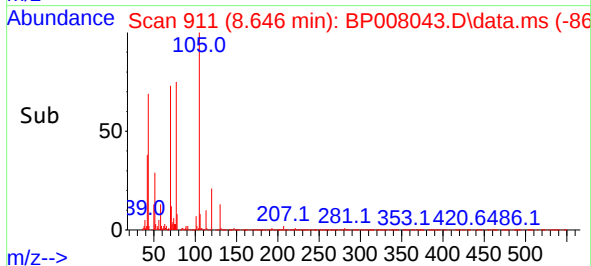


Tgt Ion: 70 Resp: 487644
Ion Ratio Lower Upper
70 100
42 57.0 46.0 69.0
101 9.8 7.2 10.8
130 18.3 13.8 20.8

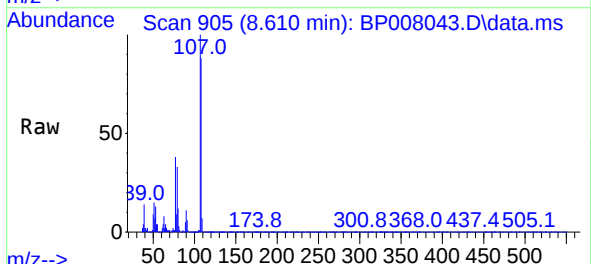
Manual Integrations

APPROVED

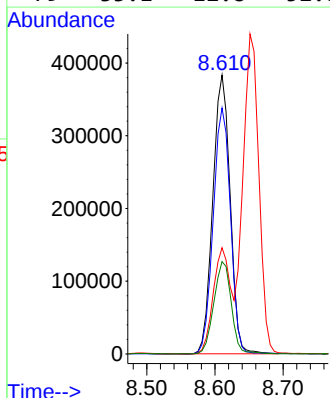
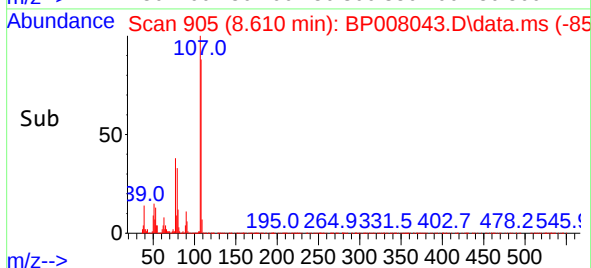
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

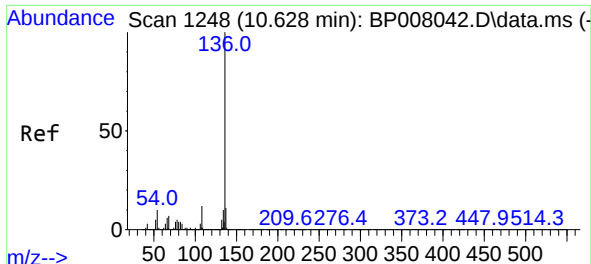


#20
3+4-Methylphenols
Concen: 49.180 ng
RT: 8.610 min Scan# 905
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:107 Resp: 677963
Ion Ratio Lower Upper
107 100
108 88.2 69.2 109.2
77 38.1 17.6 57.6
79 33.1 12.8 52.8





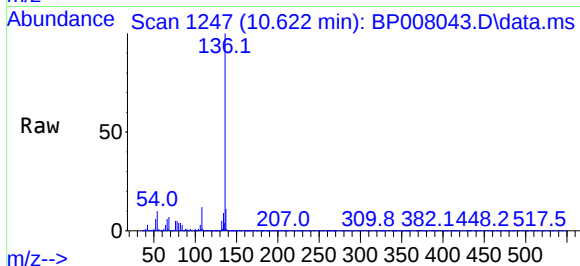
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.622 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

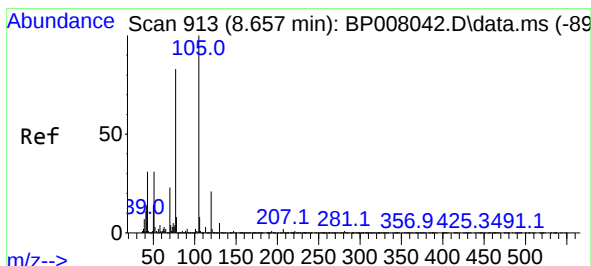
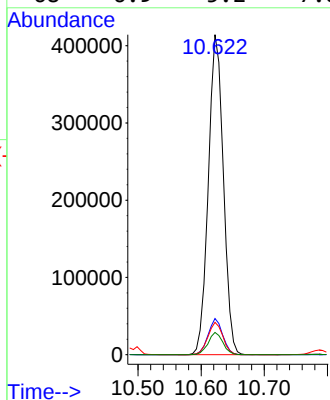
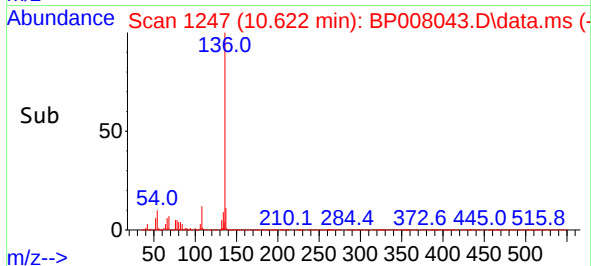


Tgt Ion:136 Resp: 684210
Ion Ratio Lower Upper
136 100
137 11.3 8.7 13.1
54 10.1 8.0 12.0
68 6.9 5.2 7.8

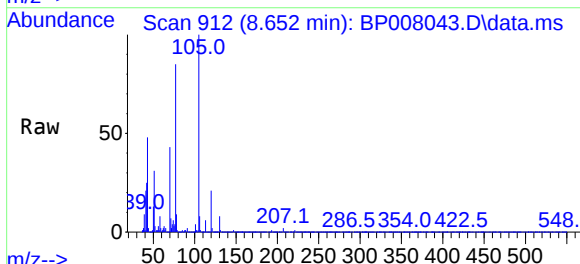
Manual Integrations

APPROVED

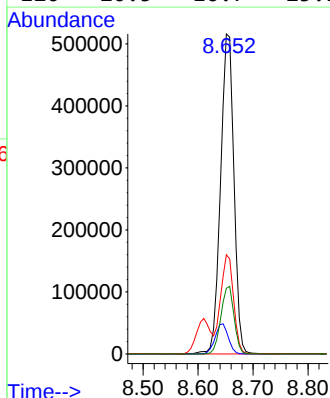
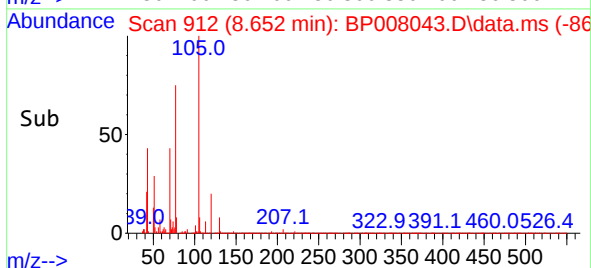
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

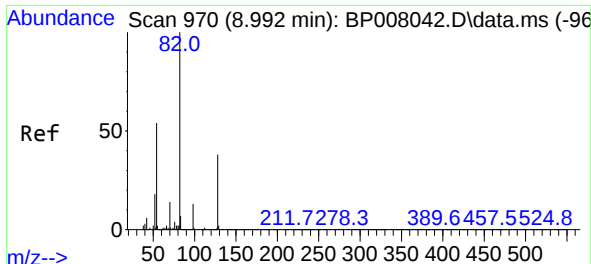


#22
Acetophenone
Concen: 50.040 ng
RT: 8.652 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:105 Resp: 870879
Ion Ratio Lower Upper
105 100
71 7.1 2.9 4.3#
51 31.0 24.6 36.8
120 20.5 16.7 25.1





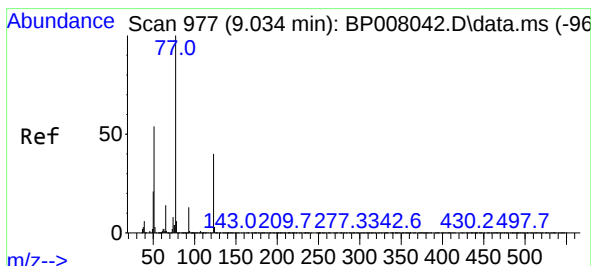
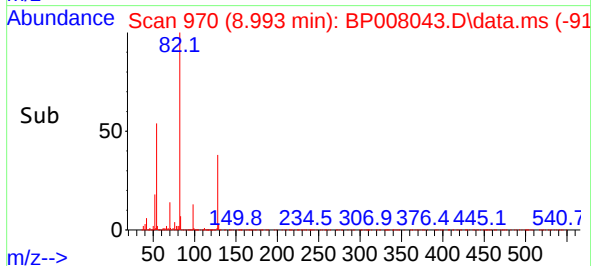
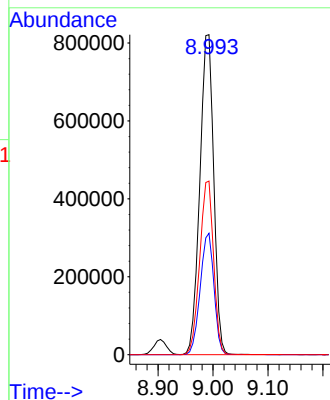
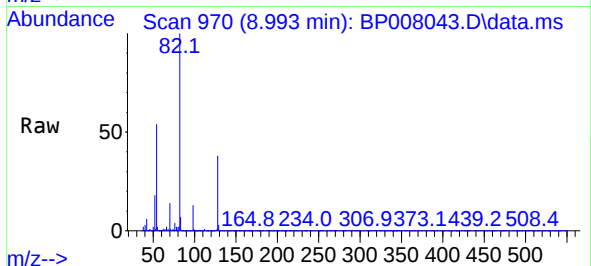
#23
Nitrobenzene-d5
Concen: 113.034 ng
RT: 8.993 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 144522
Ion Ratio Lower Upper
82 100
128 37.9 30.2 45.2
54 54.3 43.1 64.7

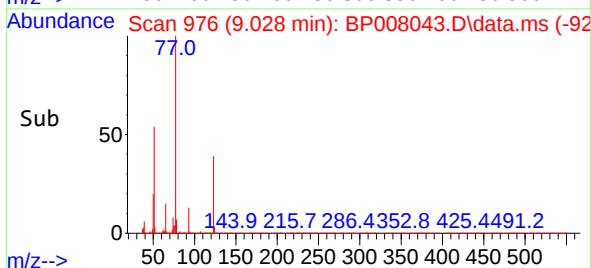
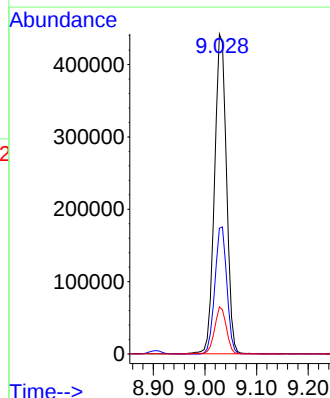
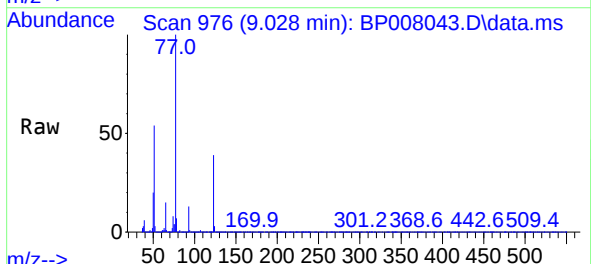
Manual Integrations
APPROVED

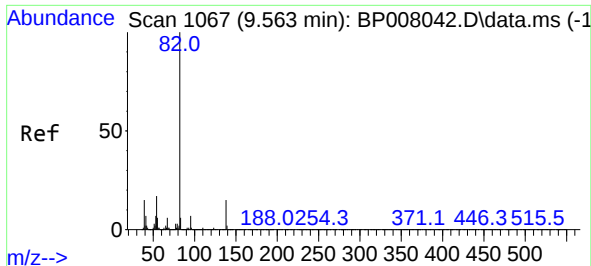
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#24
Nitrobenzene
Concen: 58.329 ng
RT: 9.028 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

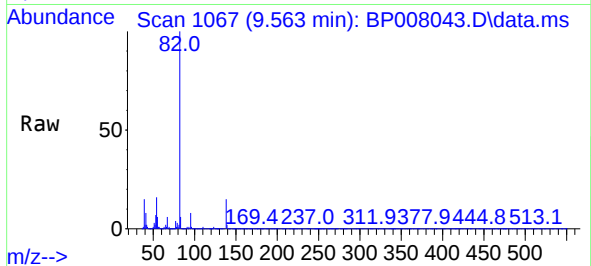
Tgt Ion: 77 Resp: 712754
Ion Ratio Lower Upper
77 100
123 39.3 32.3 48.5
65 14.7 11.5 17.3





#25
Isophorone
Concen: 57.708 ng
RT: 9.563 min Scan# 1067
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

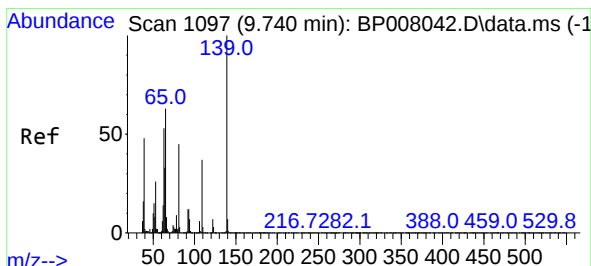
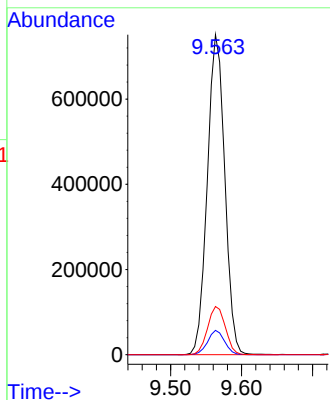
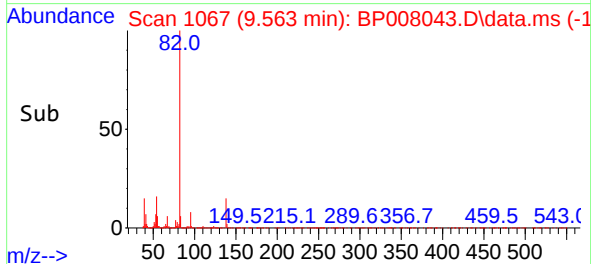
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



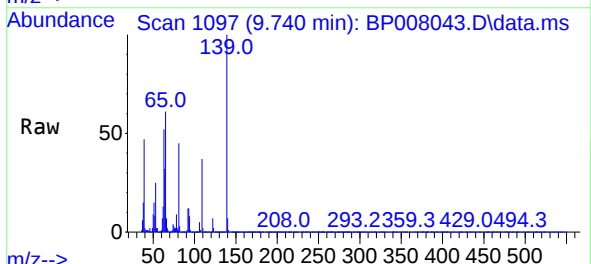
Tgt Ion: 82 Resp: 1283369
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.8
138 15.1 12.0 18.0

Manual Integrations
APPROVED

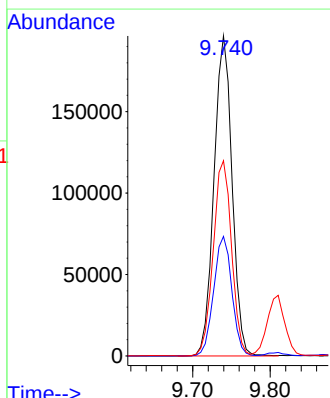
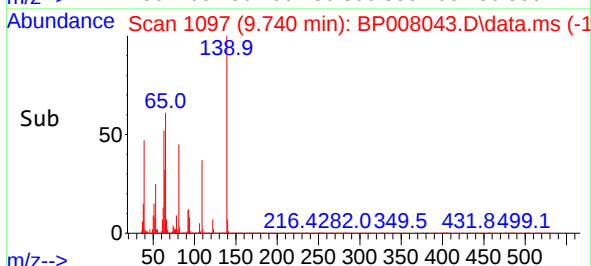
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

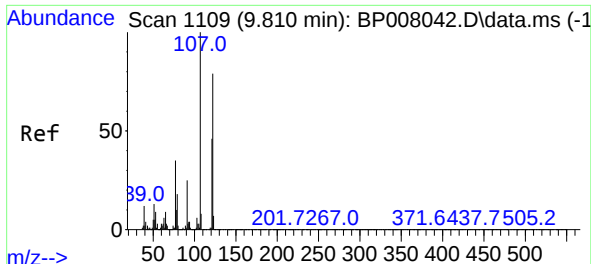


#26
2-Nitrophenol
Concen: 51.076 ng
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:139 Resp: 318631
Ion Ratio Lower Upper
139 100
109 37.4 30.0 45.0
65 61.0 50.2 75.2





#27
2,4-Dimethylphenol
Concen: 49.382 ng
RT: 9.810 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

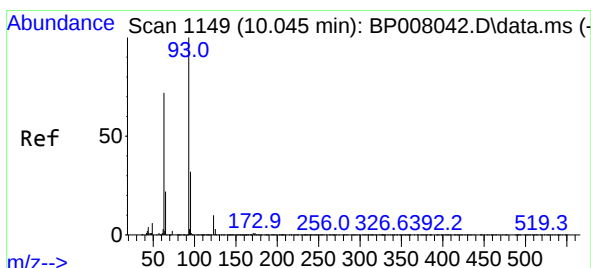
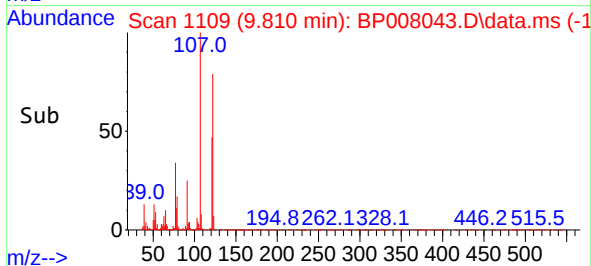
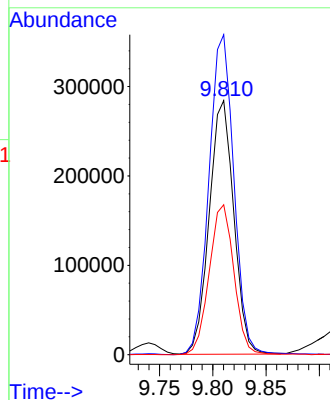
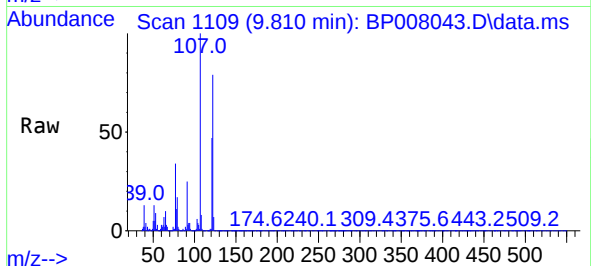
SSTDICC050

Tgt Ion:122 Resp: 45504
Ion Ratio Lower Upper
122 100
107 125.9 101.5 152.3
121 59.0 47.0 70.4

Manual Integrations

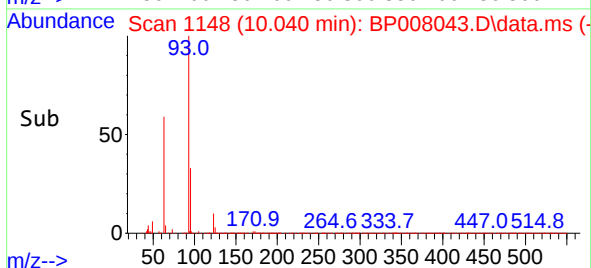
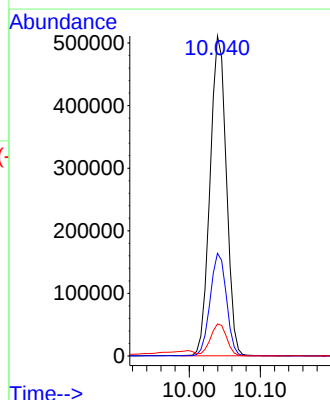
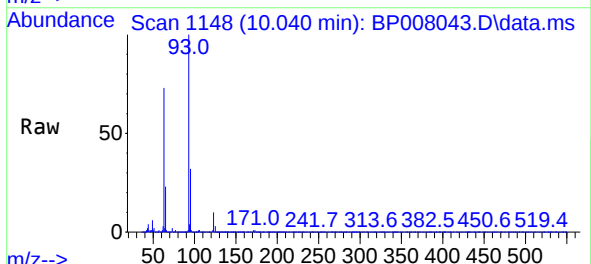
APPROVED

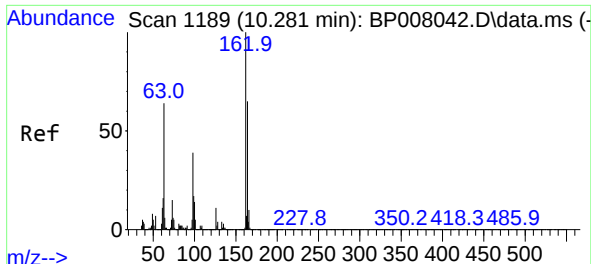
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#28
bis(2-Chloroethoxy)methane
Concen: 55.185 ng
RT: 10.040 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

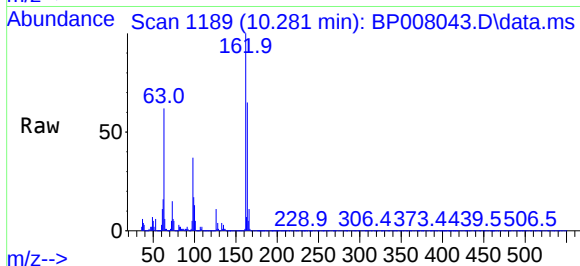
Tgt Ion: 93 Resp: 814336
Ion Ratio Lower Upper
93 100
95 32.1 25.5 38.3
123 10.0 8.1 12.1





#29
2,4-Dichlorophenol
Concen: 49.085 ng
RT: 10.281 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

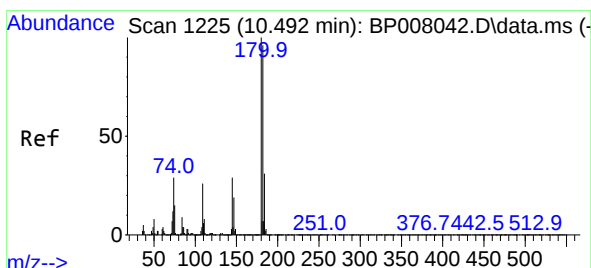
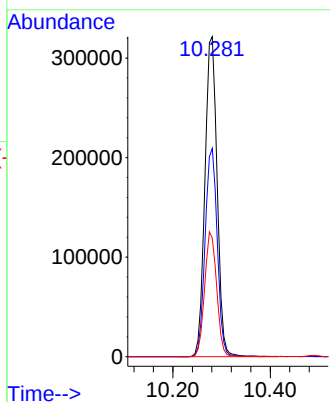
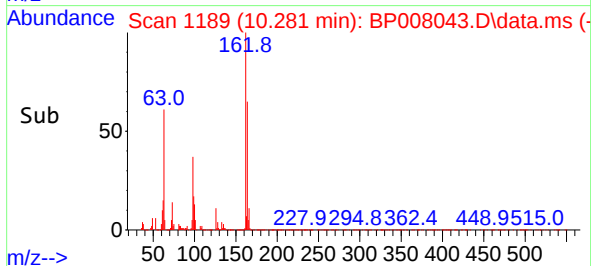
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



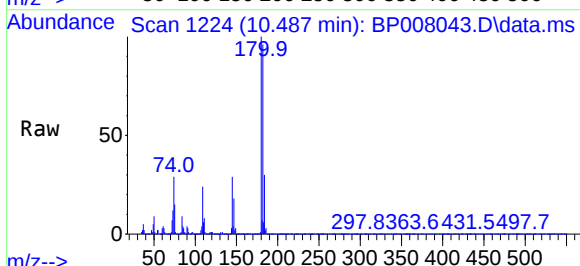
Tgt Ion:162 Resp: 556794
Ion Ratio Lower Upper
162 100
164 65.1 45.1 85.1
98 37.1 18.7 58.7

Manual Integrations
APPROVED

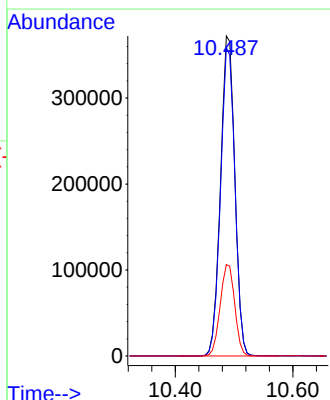
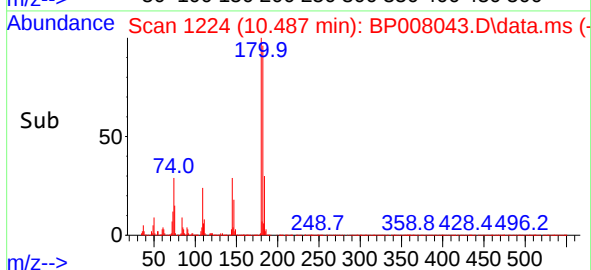
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

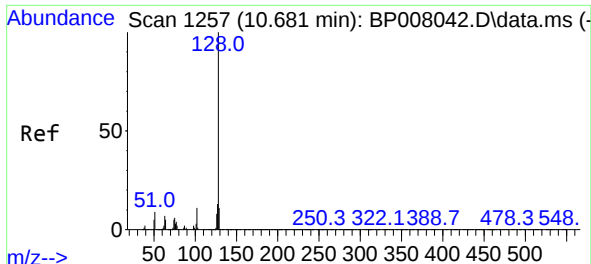


#30
1,2,4-Trichlorobenzene
Concen: 48.485 ng
RT: 10.487 min Scan# 1224
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:180 Resp: 629310
Ion Ratio Lower Upper
180 100
182 96.4 76.9 115.3
145 28.6 22.9 34.3





#31
Naphthalene
Concen: 47.480 ng
RT: 10.675 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

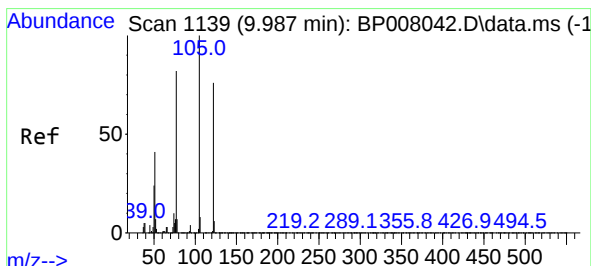
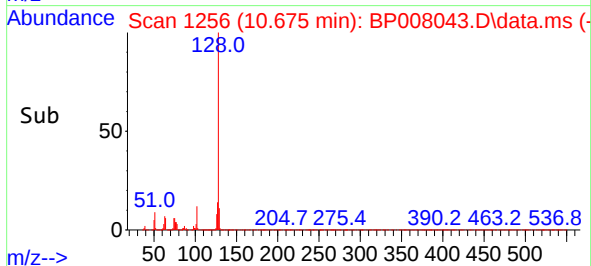
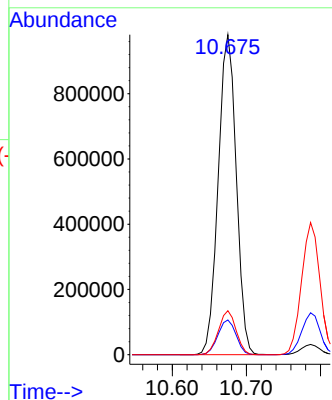
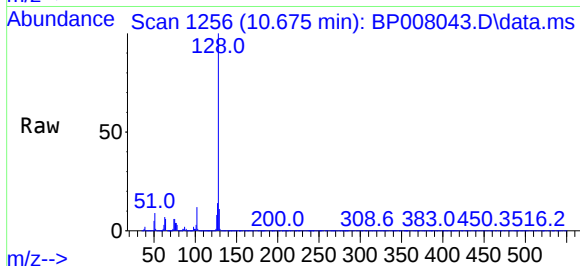
SSTDICC050

Tgt Ion:128 Resp: 165893
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.8 10.7 16.1

Manual Integrations

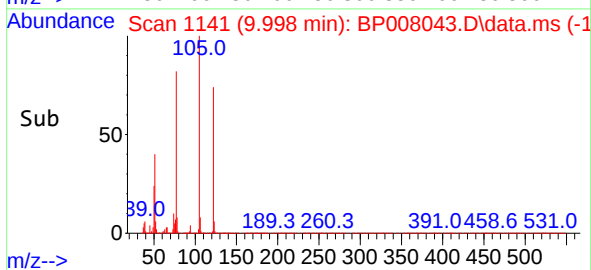
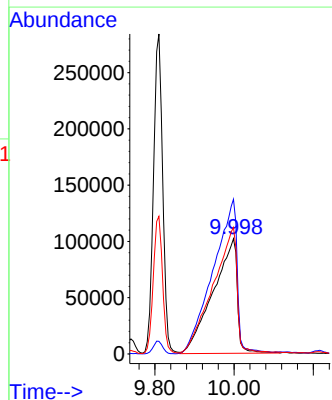
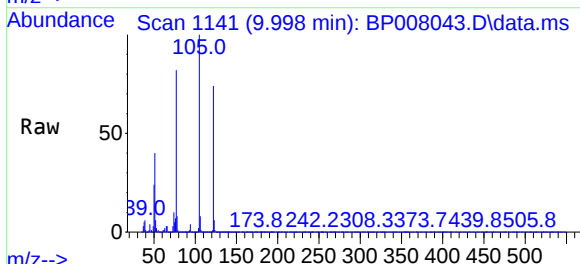
APPROVED

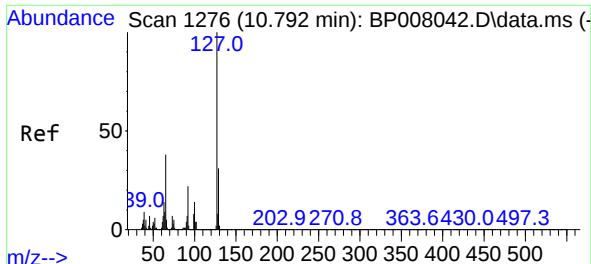
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#32
Benzoic acid
Concen: 53.901 ng
RT: 9.998 min Scan# 1141
Delta R.T. 0.012 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion:122 Resp: 429215
Ion Ratio Lower Upper
122 100
105 134.3 109.9 149.9
77 109.9 86.9 126.9





#33
4-Chloroaniline
Concen: 46.935 ng
RT: 10.787 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

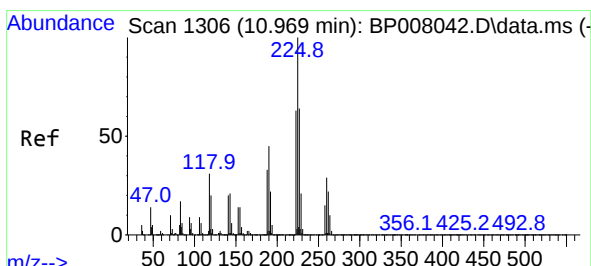
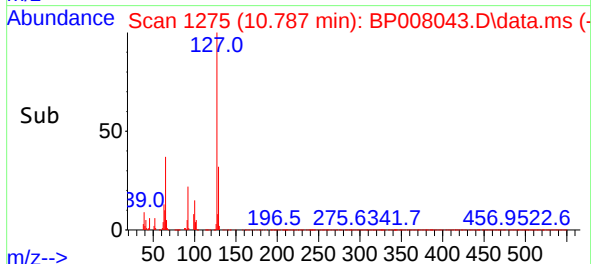
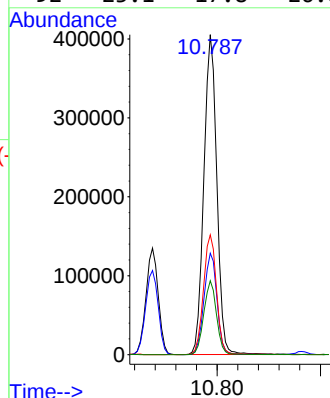
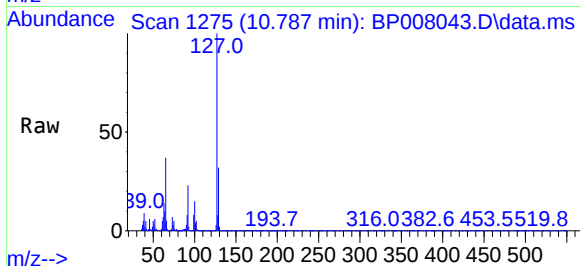
SSTDICC050

Tgt Ion:127 Resp: 70434
Ion Ratio Lower Upper
127 100
129 31.7 25.1 37.7
65 37.5 30.6 46.0
92 23.1 17.8 26.8

Manual Integrations

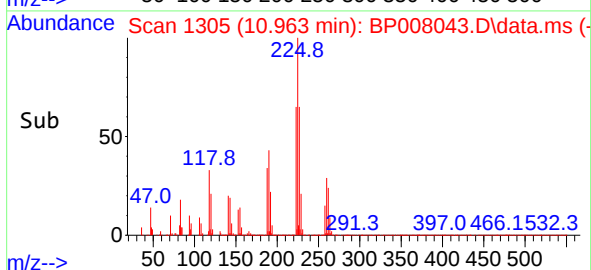
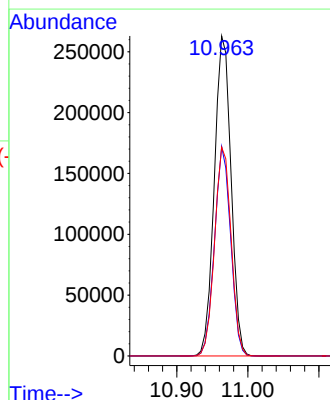
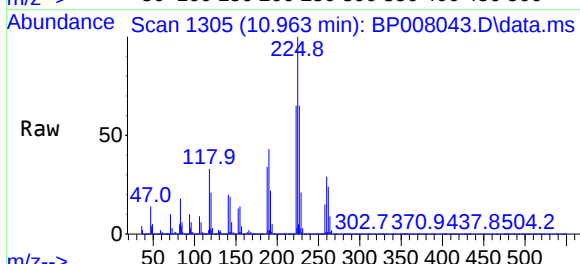
APPROVED

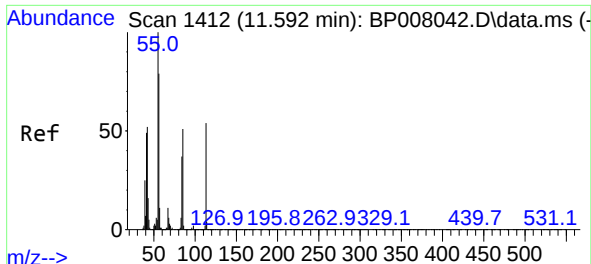
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#34
Hexachlorobutadiene
Concen: 48.496 ng
RT: 10.963 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

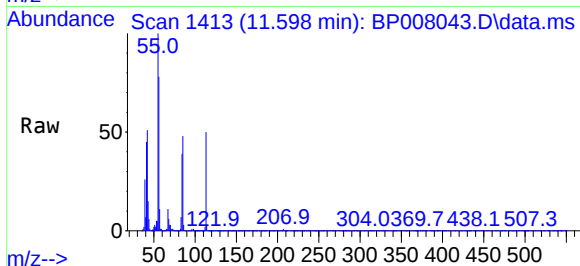
Tgt Ion:225 Resp: 430098
Ion Ratio Lower Upper
225 100
223 65.4 50.5 75.7
227 65.2 51.0 76.6





#35
Caprolactam
Concen: 48.879 ng
RT: 11.598 min Scan# 1412
Delta R.T. 0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

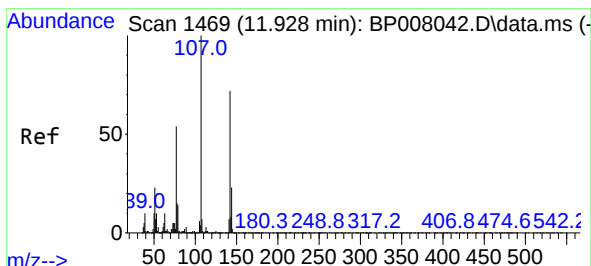
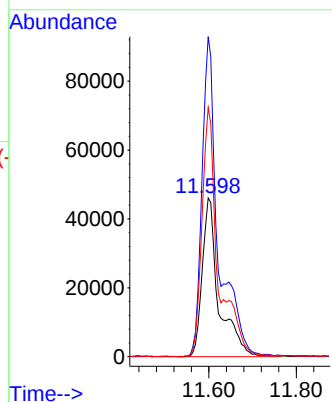
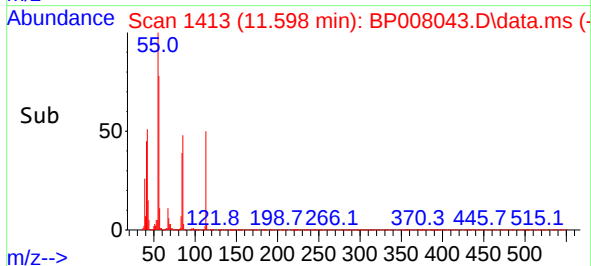
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



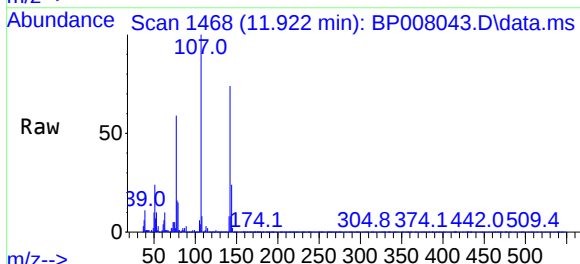
Tgt Ion:113 Resp: 12176
Ion Ratio Lower Upper
113 100
55 201.5 166.4 206.4
56 156.9 127.6 167.6

Manual Integrations
APPROVED

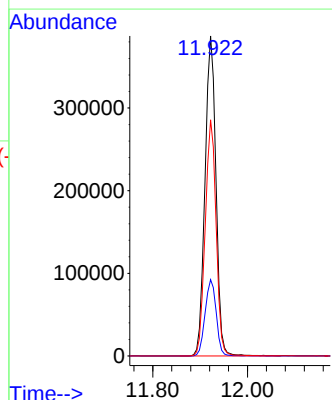
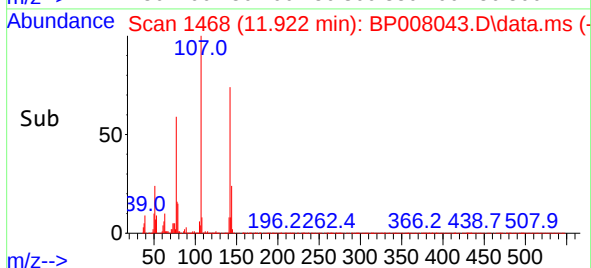
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

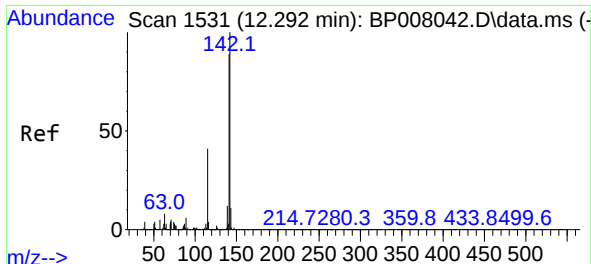


#36
4-Chloro-3-methylphenol
Concen: 48.341 ng
RT: 11.922 min Scan# 1468
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:107 Resp: 619625
Ion Ratio Lower Upper
107 100
144 23.8 18.7 28.1
142 73.8 57.5 86.3





#37
2-Methylnaphthalene
Concen: 45.872 ng
RT: 12.287 min Scan# 1530
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

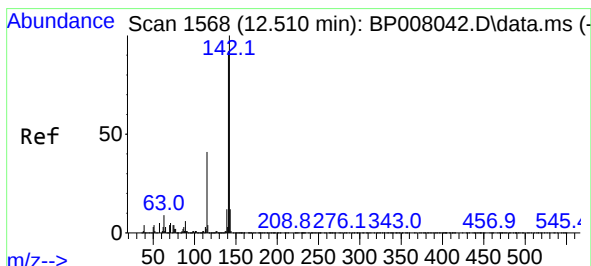
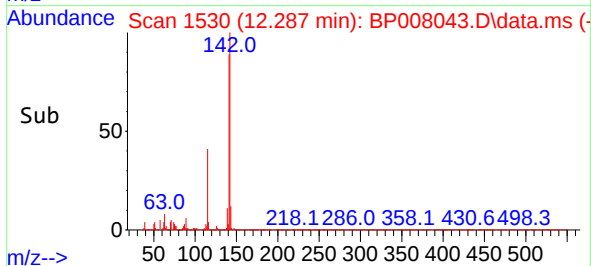
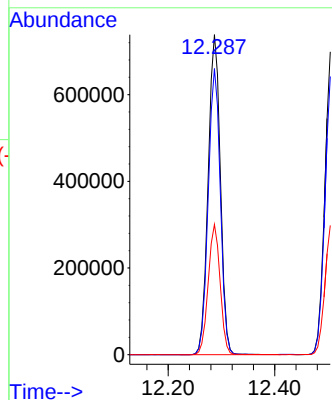
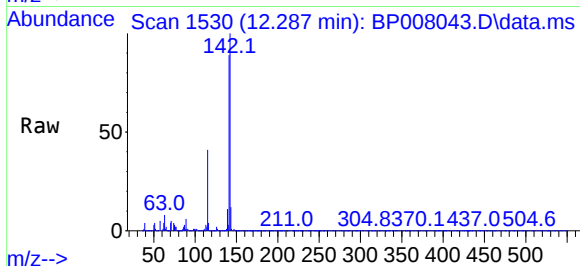
SSTDICC050

Tgt Ion:142 Resp: 1171240
Ion Ratio Lower Upper
142 100
141 89.4 71.6 107.4
115 40.7 32.4 48.6

Manual Integrations

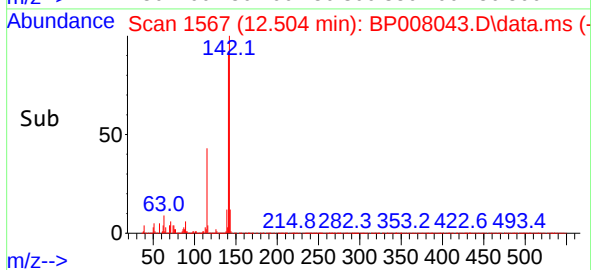
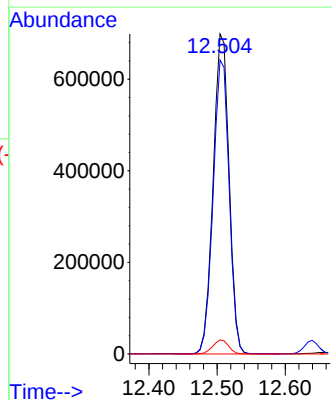
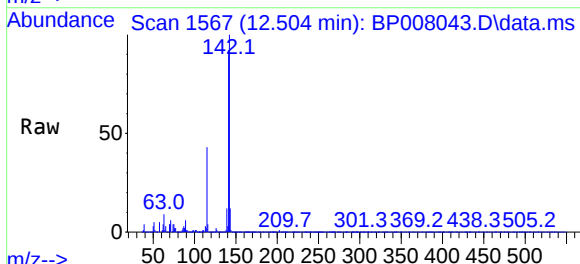
APPROVED

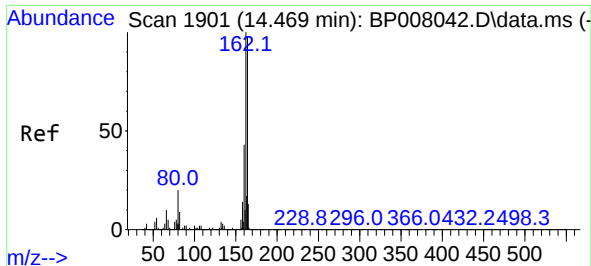
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#38
1-Methylnaphthalene
Concen: 45.605 ng
RT: 12.504 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

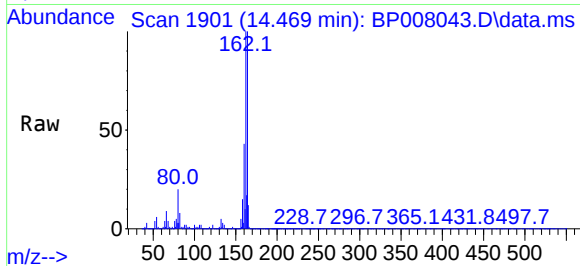
Tgt Ion:142 Resp: 1135728
Ion Ratio Lower Upper
142 100
141 91.8 73.8 110.6
116 4.4 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

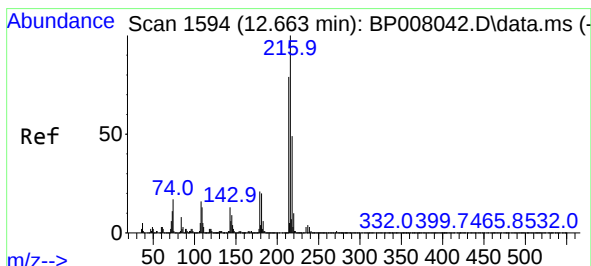
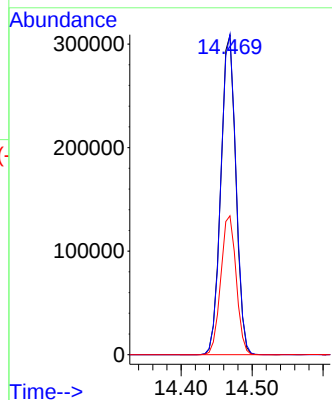
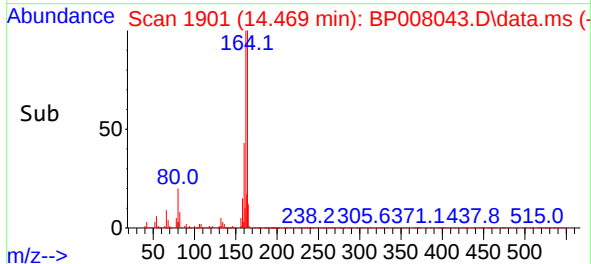
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



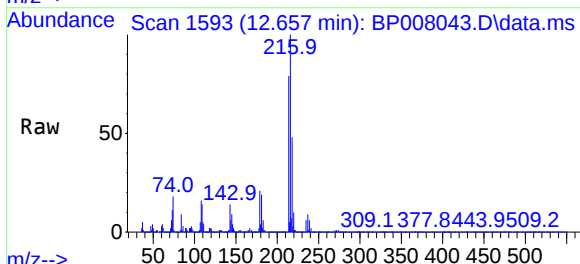
Tgt Ion:164 Resp: 45135
Ion Ratio Lower Upper
164 100
162 100.2 81.8 122.8
160 43.5 35.1 52.7

Manual Integrations
APPROVED

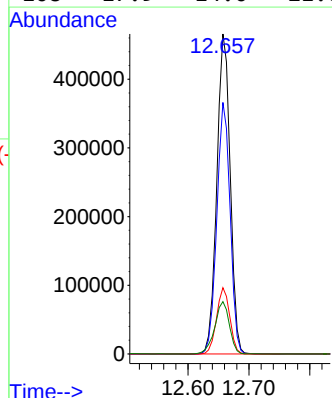
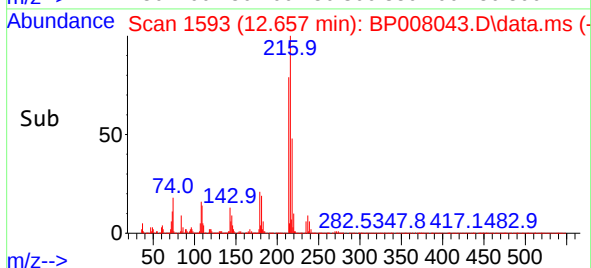
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

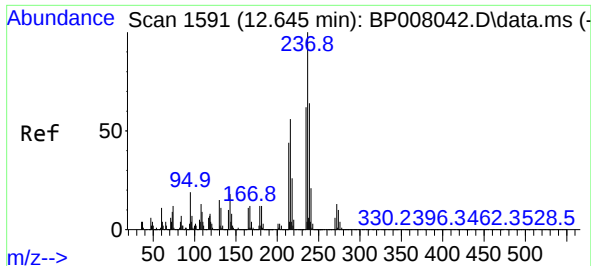


#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.100 ng
RT: 12.657 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



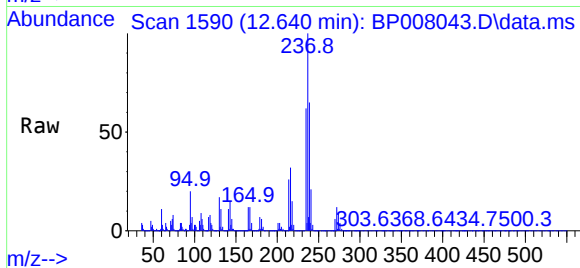
Tgt Ion:216 Resp: 708320
Ion Ratio Lower Upper
216 100
214 78.2 62.4 93.6
179 20.5 16.7 25.1
108 17.9 14.0 21.0





#41
Hexachlorocyclopentadiene
Concen: 55.314 ng
RT: 12.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

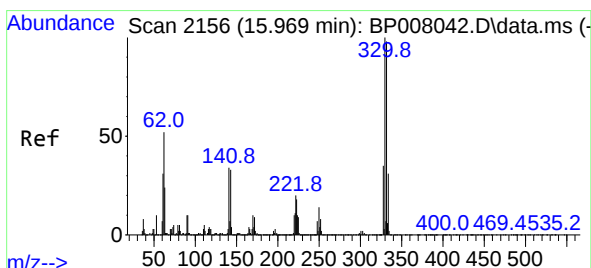
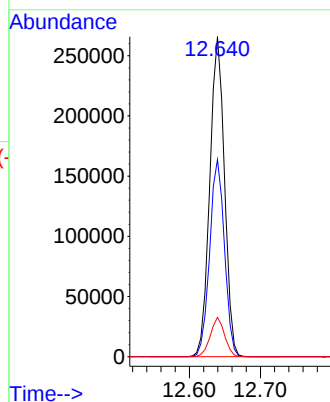
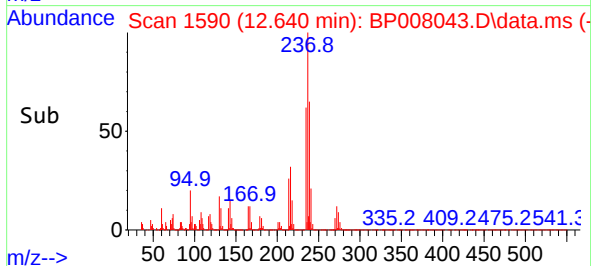
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



Tgt Ion: 237 Resp: 38194
Ion Ratio Lower Upper
237 100
235 61.6 42.2 82.2
272 12.3 0.0 32.5

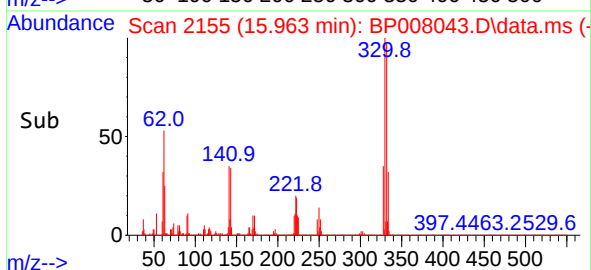
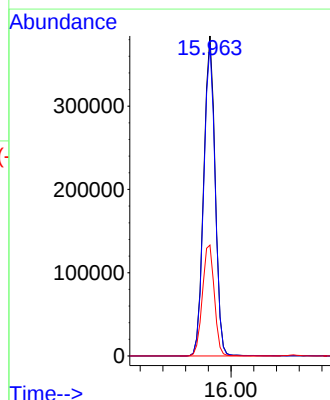
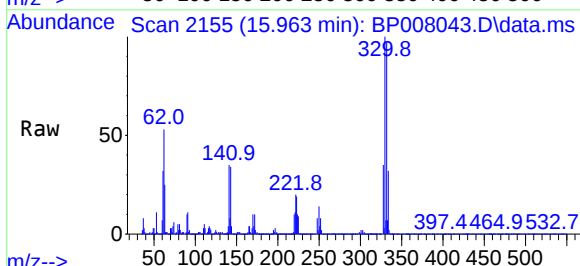
Manual Integrations
APPROVED

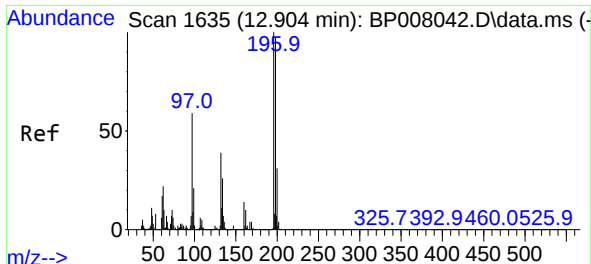
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#42
2,4,6-Tribromophenol
Concen: 75.459 ng
RT: 15.963 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

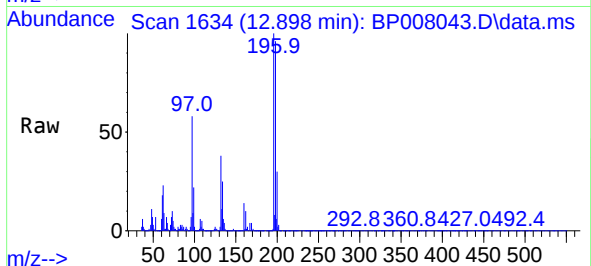
Tgt Ion: 330 Resp: 535874
Ion Ratio Lower Upper
330 100
332 96.9 78.0 117.0
141 36.3 29.6 44.4





#43
2,4,6-Trichlorophenol
Concen: 47.994 ng
RT: 12.898 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

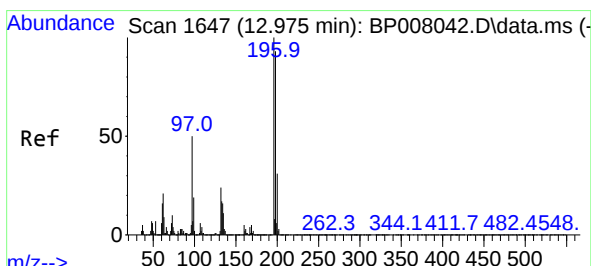
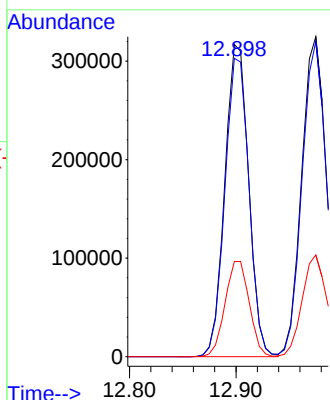
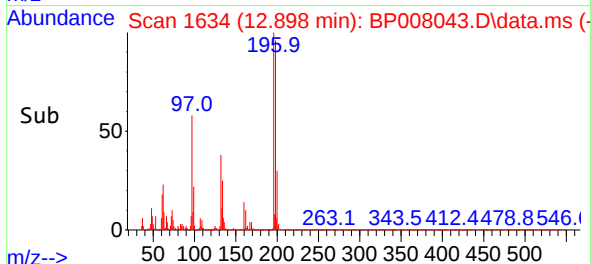
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



Tgt Ion:196 Resp: 493211
Ion Ratio Lower Upper
196 100
198 95.5 77.9 116.9
200 30.5 24.8 37.2

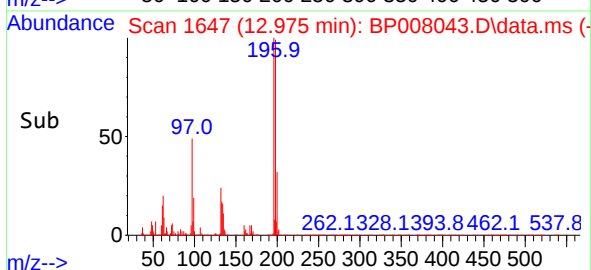
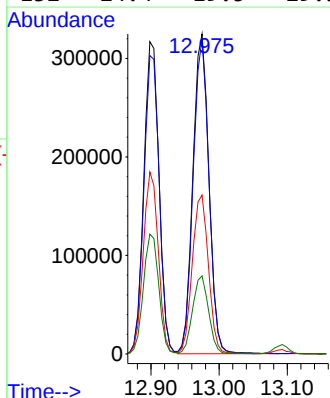
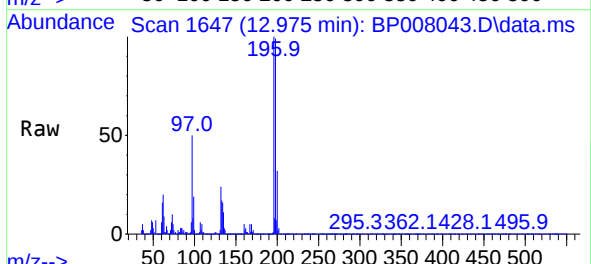
Manual Integrations
APPROVED

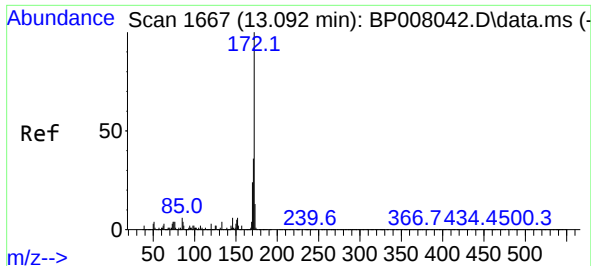
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#44
2,4,5-Trichlorophenol
Concen: 47.228 ng
RT: 12.975 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion:196 Resp: 527329
Ion Ratio Lower Upper
196 100
198 98.6 74.7 112.1
97 49.6 40.5 60.7
132 24.4 19.5 29.3





#45
2-Fluorobiphenyl
Concen: 88.270 ng
RT: 13.092 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

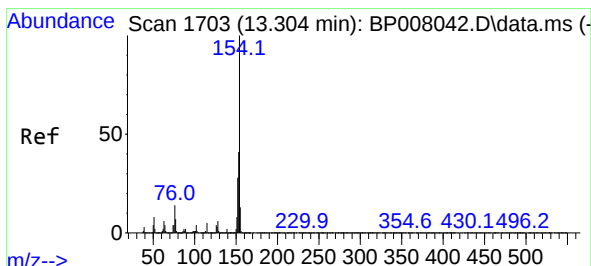
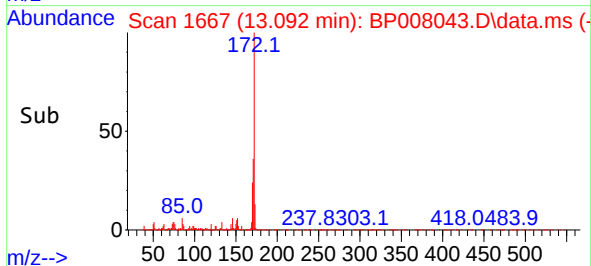
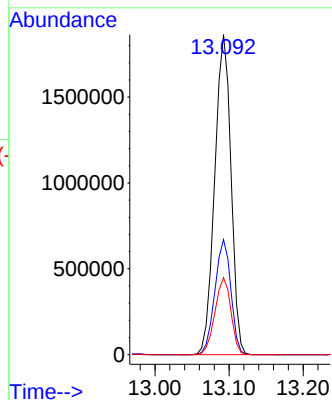
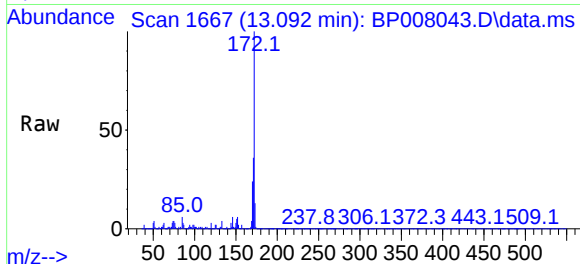
SSTDICC050

Tgt Ion:172 Resp: 284026
Ion Ratio Lower Upper
172 100
171 36.0 28.5 42.7
170 24.1 19.0 28.4

Manual Integrations

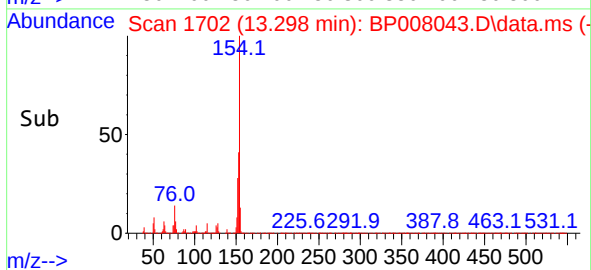
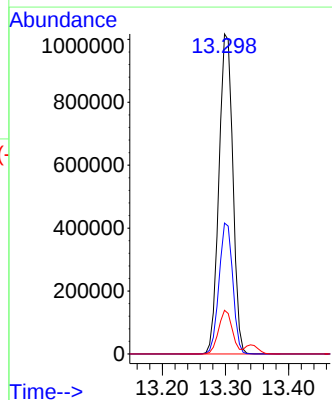
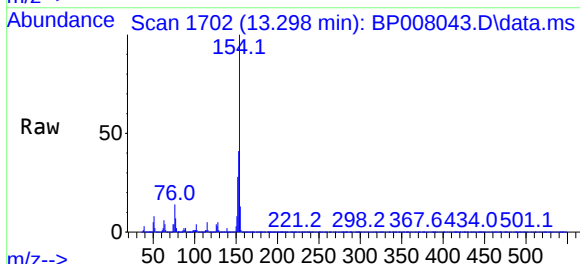
APPROVED

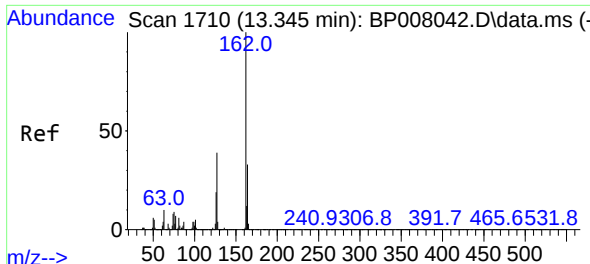
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#46
1,1'-Biphenyl
Concen: 46.020 ng
RT: 13.298 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion:154 Resp: 1551388
Ion Ratio Lower Upper
154 100
153 40.9 20.5 60.5
76 13.7 0.0 33.6





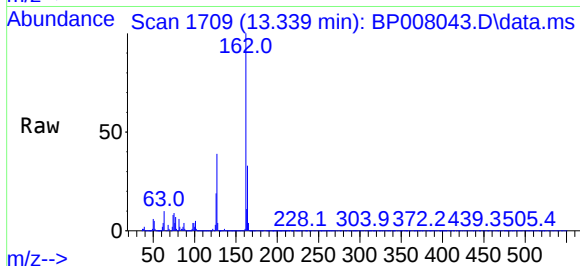
#47
2-Chloronaphthalene
Concen: 46.900 ng
RT: 13.339 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

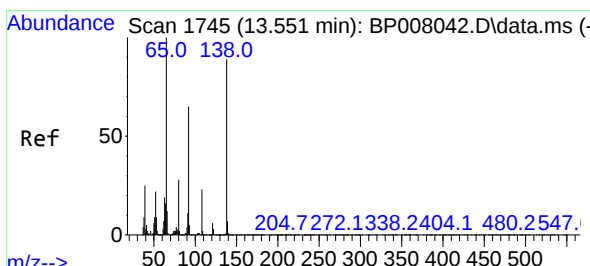
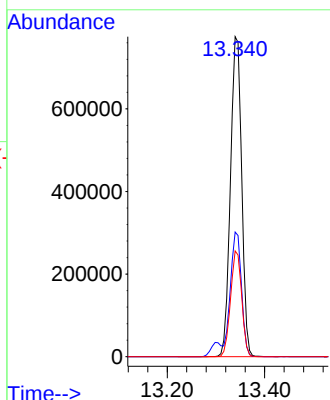
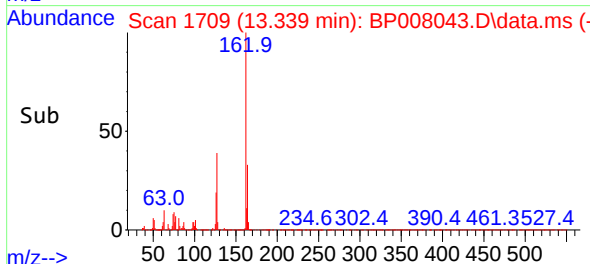


Tgt Ion:162 Resp: 1236829
Ion Ratio Lower Upper
162 100
127 39.0 30.9 46.3
164 33.0 26.2 39.4

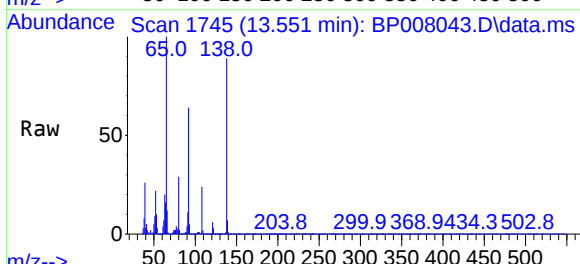
Manual Integrations

APPROVED

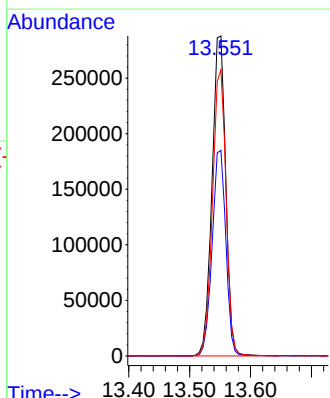
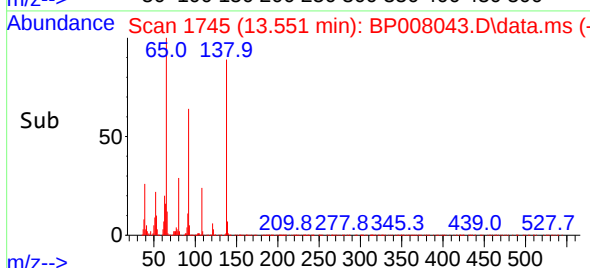
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

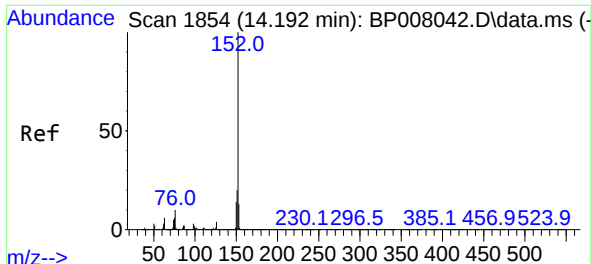


#48
2-Nitroaniline
Concen: 60.095 ng
RT: 13.551 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion: 65 Resp: 449800
Ion Ratio Lower Upper
65 100
92 64.3 52.1 78.1
138 89.5 70.8 106.2





#49
Acenaphthylene
Concen: 47.148 ng
RT: 14.187 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

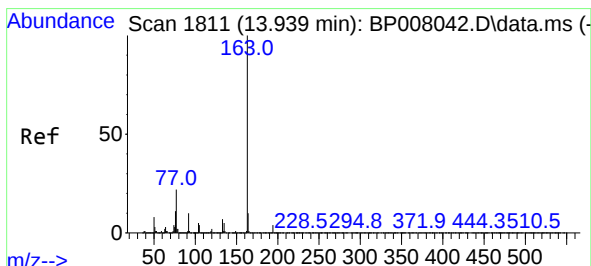
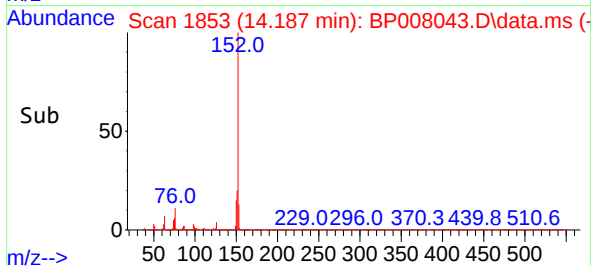
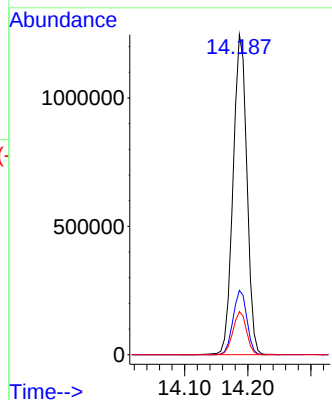
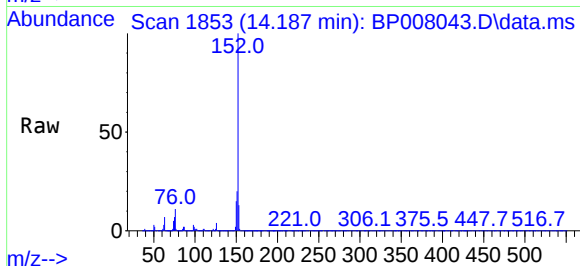
SSTDICC050

Tgt Ion:152 Resp: 189136
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.4 10.5 15.7

Manual Integrations

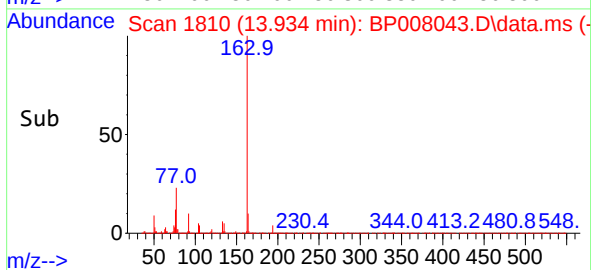
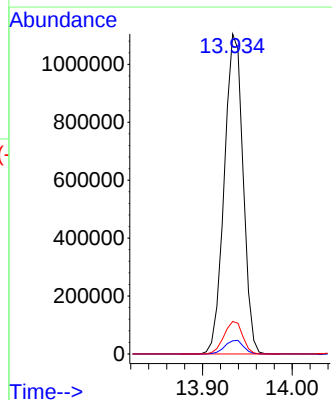
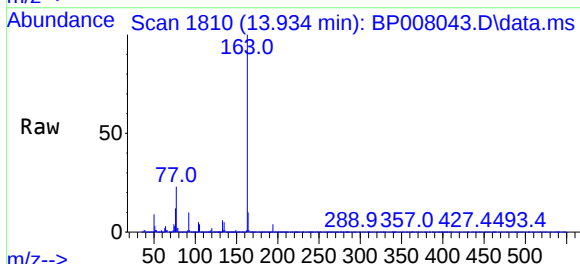
APPROVED

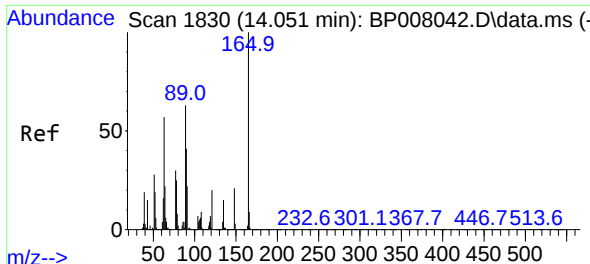
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#50
Dimethylphthalate
Concen: 44.926 ng
RT: 13.934 min Scan# 1810
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

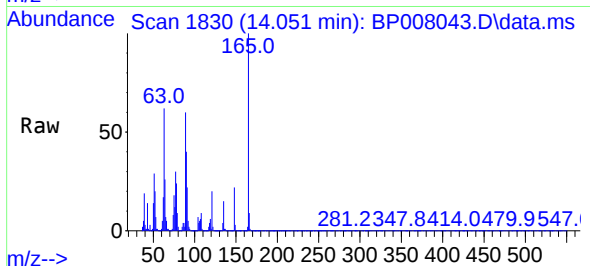
Tgt Ion:163 Resp: 1604260
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 46.308 ng
RT: 14.051 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

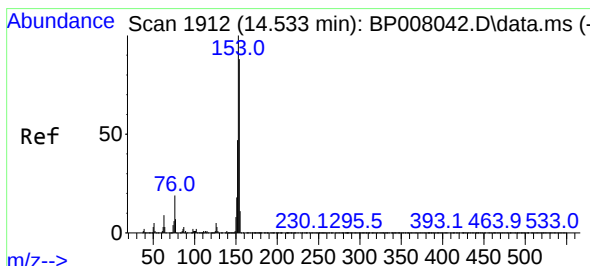
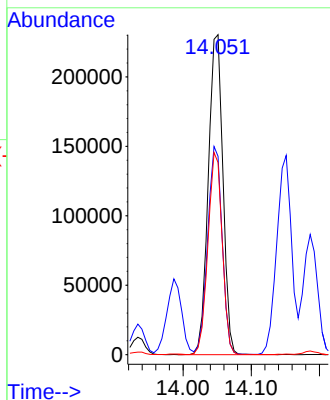
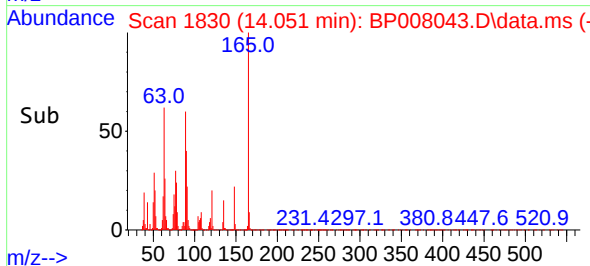
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



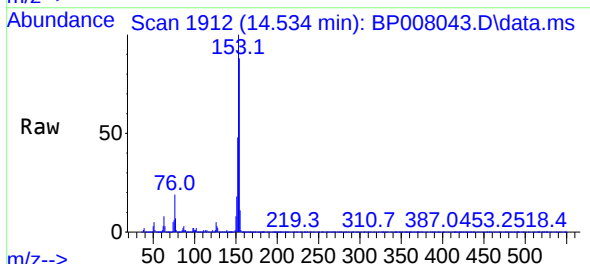
Tgt Ion:165 Resp: 34353
Ion Ratio Lower Upper
165 100
63 62.0 51.0 76.6
89 60.0 50.5 75.7

Manual Integrations
APPROVED

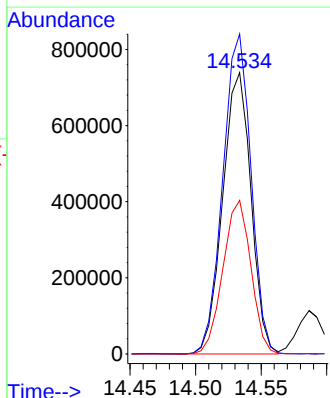
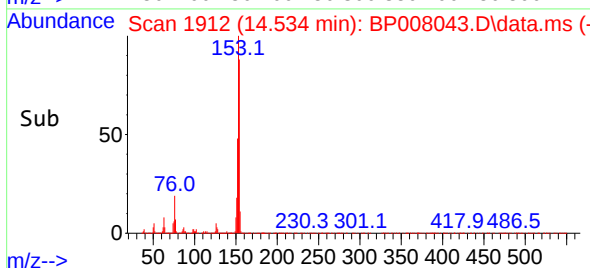
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

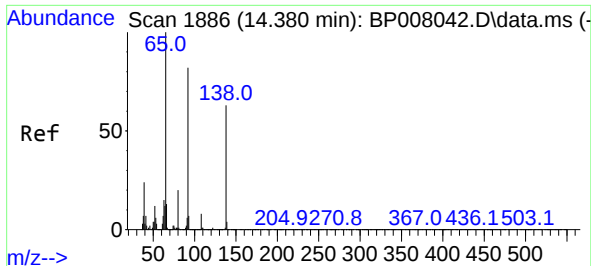


#52
Acenaphthene
Concen: 46.214 ng
RT: 14.534 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:154 Resp: 1109717
Ion Ratio Lower Upper
154 100
153 113.8 91.1 136.7
152 54.6 42.6 64.0





#53
3-Nitroaniline
Concen: 47.476 ng
RT: 14.381 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

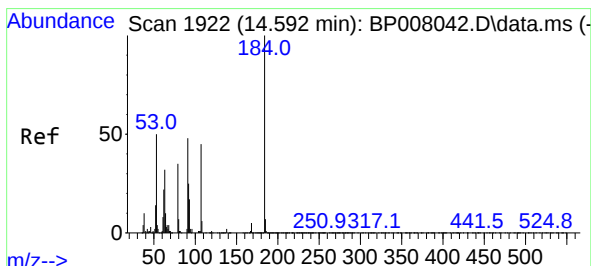
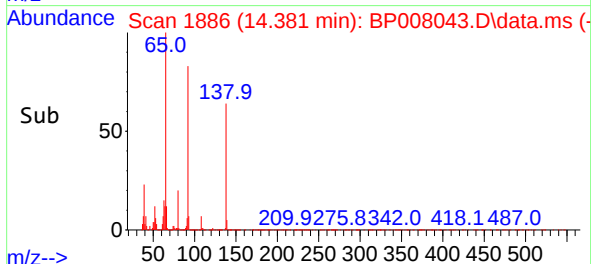
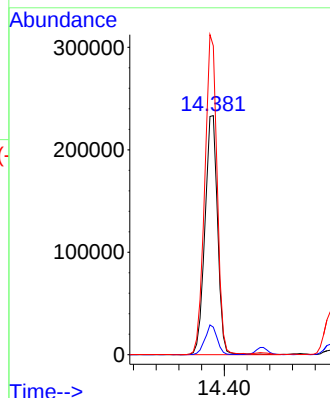
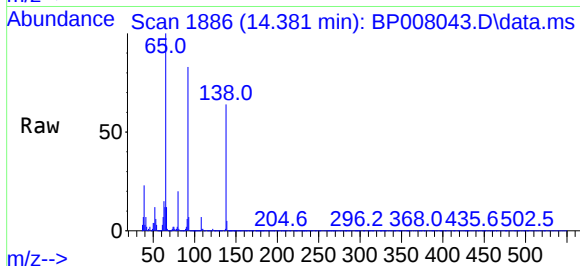
SSTDICC050

Tgt Ion:138 Resp: 359100
Ion Ratio Lower Upper
138 100
108 11.5 9.6 14.4
92 129.2 104.8 157.2

Manual Integrations

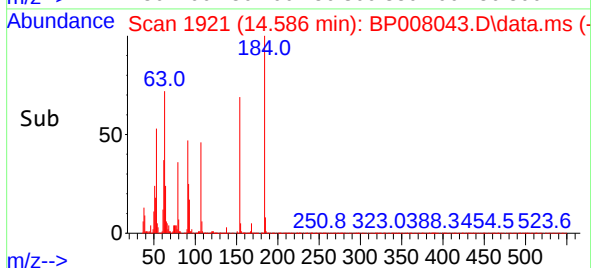
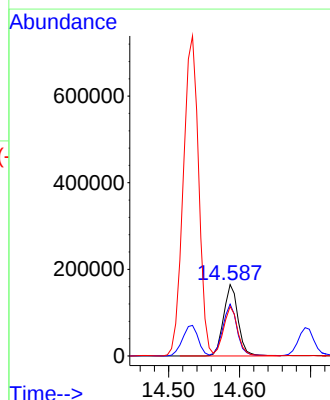
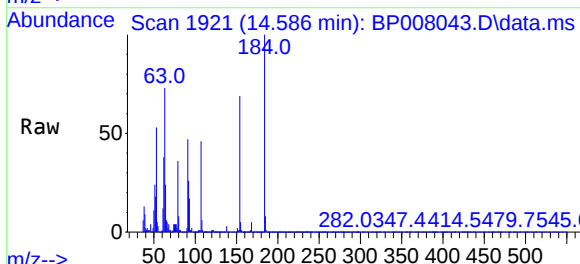
APPROVED

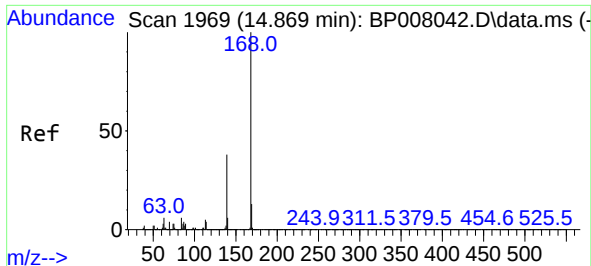
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#54
2,4-Dinitrophenol
Concen: 51.939 ng
RT: 14.586 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

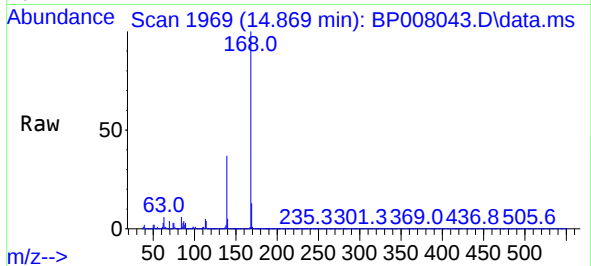
Tgt Ion:184 Resp: 232532
Ion Ratio Lower Upper
184 100
63 72.6 55.9 83.9
154 69.2 54.4 81.6





#55
Dibenzenofuran
Concen: 46.127 ng
RT: 14.869 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

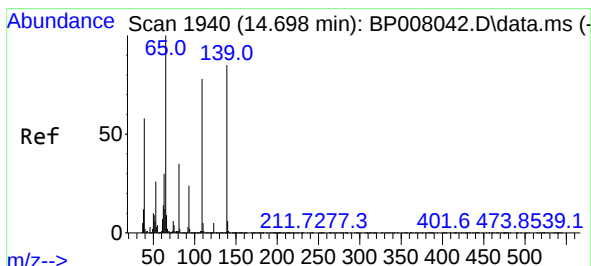
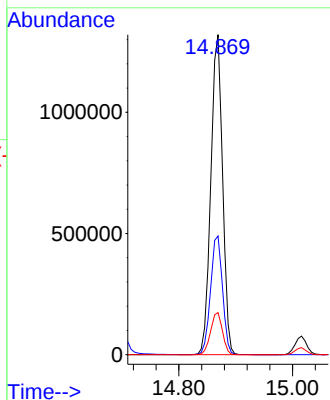
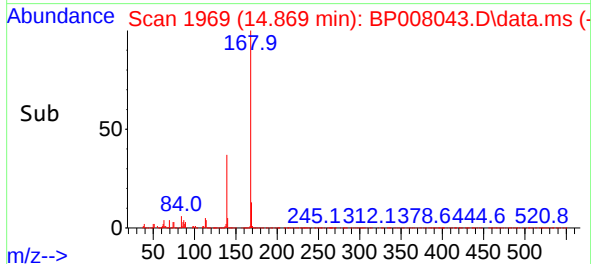
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



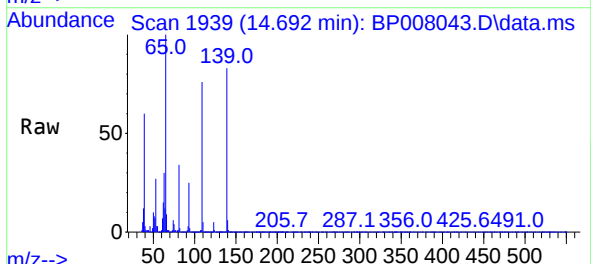
Tgt Ion:168 Resp: 1883592
Ion Ratio Lower Upper
168 100
139 37.1 30.5 45.7
169 13.2 10.7 16.1

Manual Integrations
APPROVED

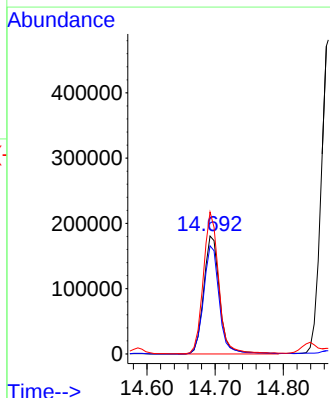
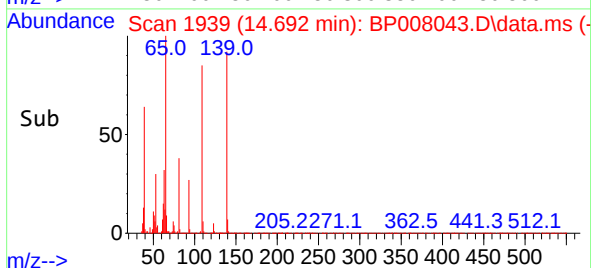
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

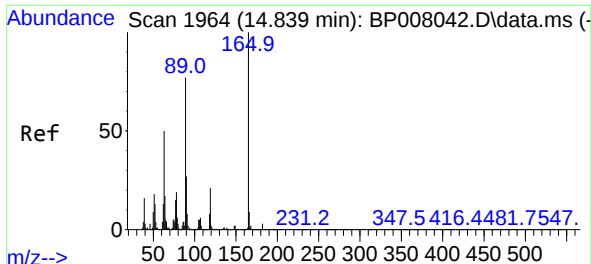


#56
4-Nitrophenol
Concen: 47.532 ng
RT: 14.692 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:139 Resp: 293004
Ion Ratio Lower Upper
139 100
109 91.7 71.8 111.8
65 120.5 98.2 138.2





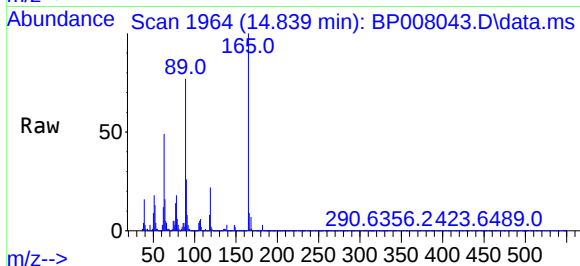
#57
2,4-Dinitrotoluene
Concen: 47.529 ng
RT: 14.839 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

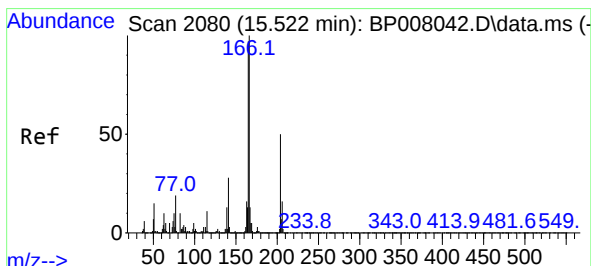
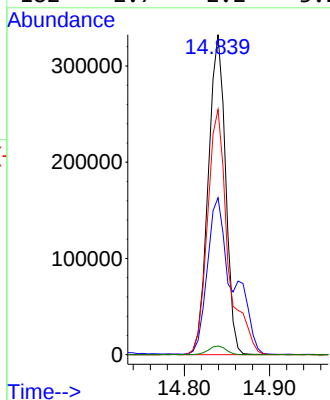
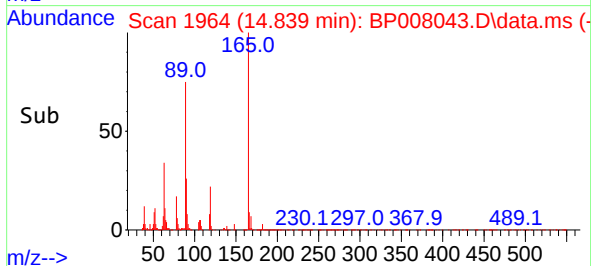


Tgt Ion:165 Resp: 46934
Ion Ratio Lower Upper
165 100
63 49.1 40.0 60.0
89 76.6 61.8 92.8
182 2.7 2.2 3.2

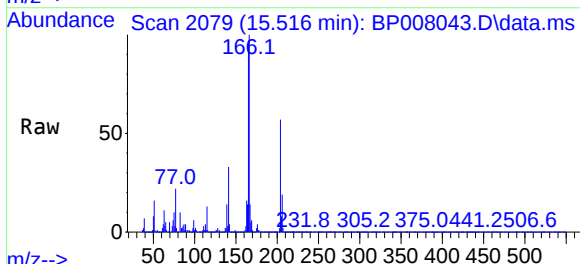
Manual Integrations

APPROVED

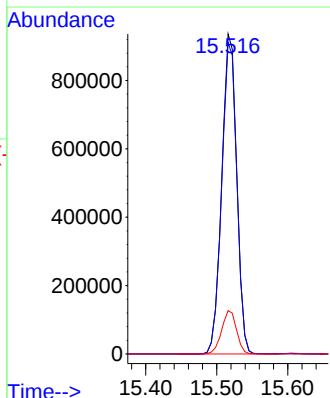
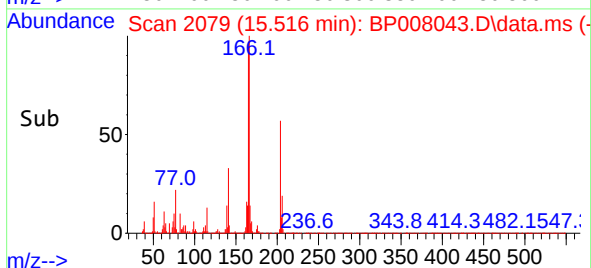
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

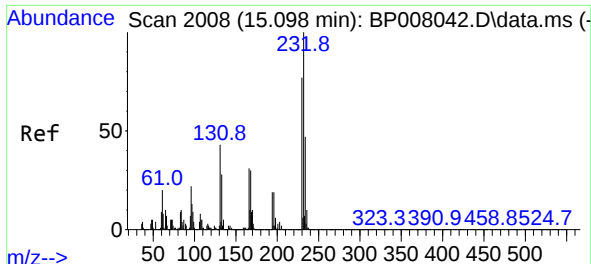


#58
Fluorene
Concen: 41.965 ng
RT: 15.516 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



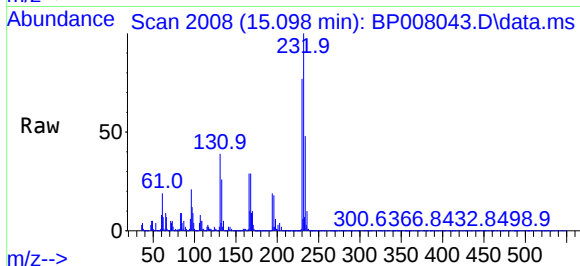
Tgt Ion:166 Resp: 1363415
Ion Ratio Lower Upper
166 100
165 97.3 77.4 116.0
167 13.6 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 45.358 ng m
RT: 15.098 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

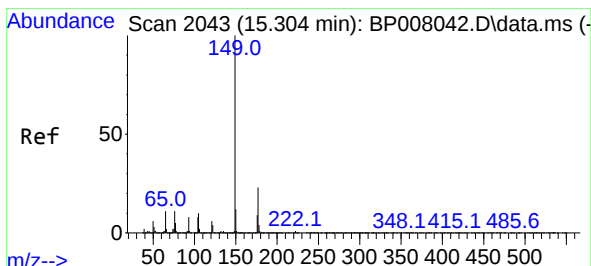
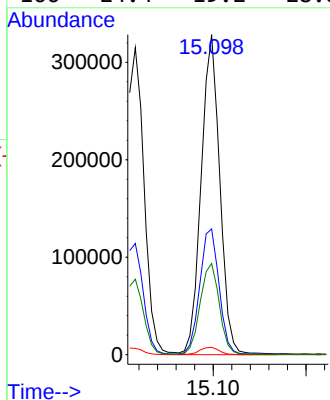
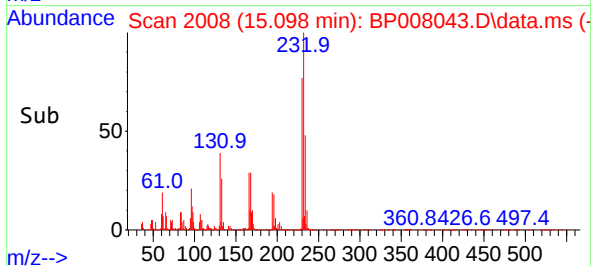
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



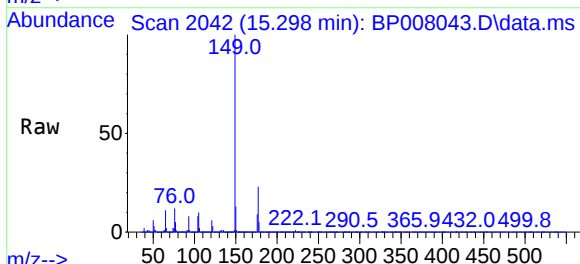
Tgt Ion:232 Resp: 46128
Ion Ratio Lower Upper
232 100
131 36.3 28.6 42.8
130 2.2 1.7 2.5
166 24.4 19.2 28.8

Manual Integrations
APPROVED

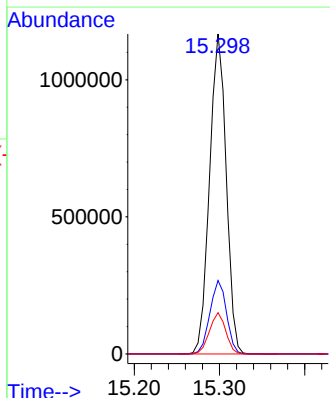
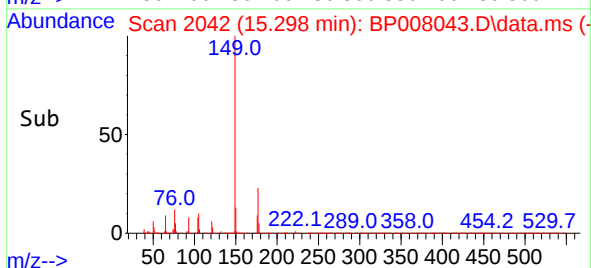
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

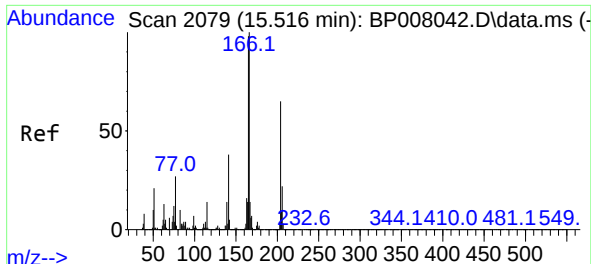


#60
Diethylphthalate
Concen: 46.060 ng
RT: 15.298 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



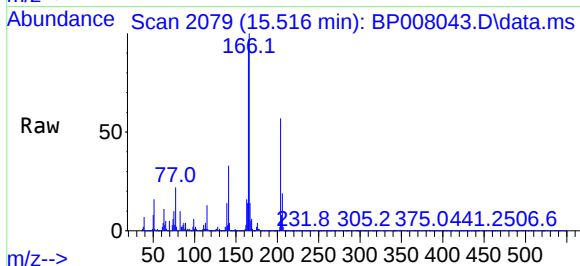
Tgt Ion:149 Resp: 1585355
Ion Ratio Lower Upper
149 100
177 23.0 18.3 27.5
150 12.9 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 43.510 ng
RT: 15.516 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

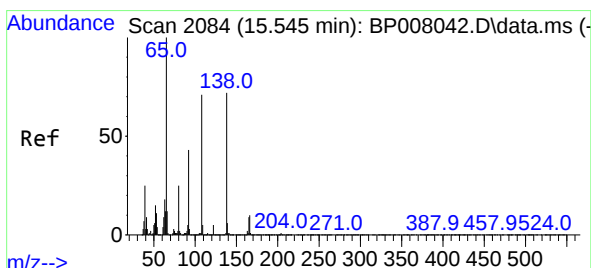
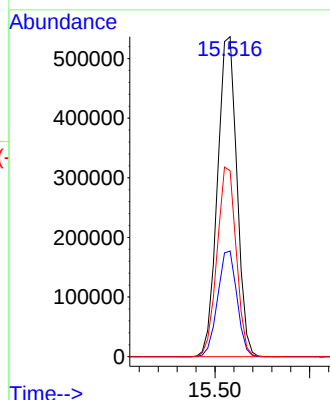
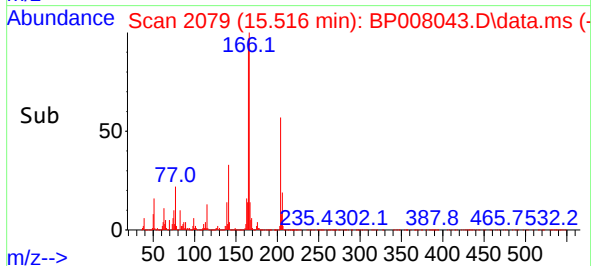
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



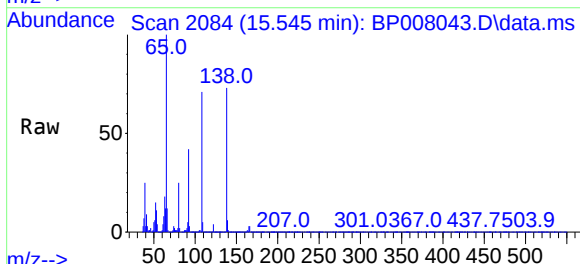
Tgt Ion:204 Resp: 764530
Ion Ratio Lower Upper
204 100
206 33.0 27.3 40.9
141 58.1 46.7 70.1

Manual Integrations
APPROVED

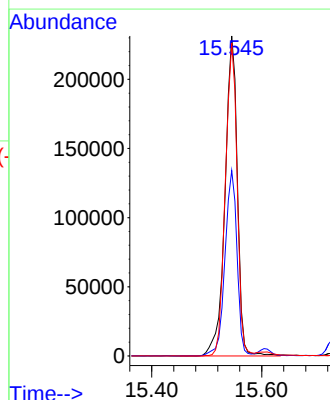
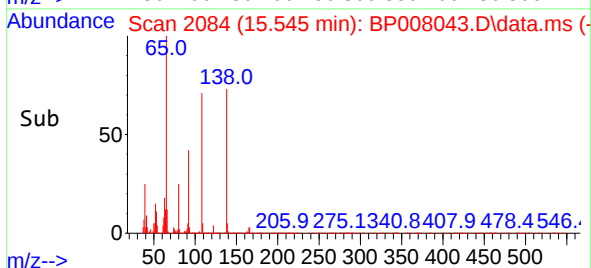
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

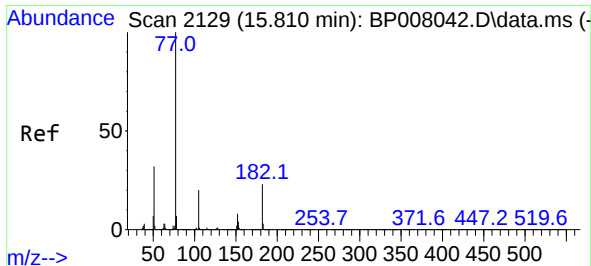


#62
4-Nitroaniline
Concen: 46.564 ng
RT: 15.545 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



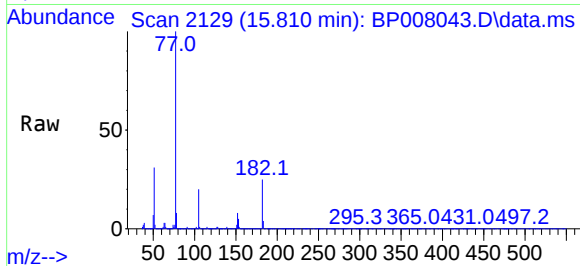
Tgt Ion:138 Resp: 361966
Ion Ratio Lower Upper
138 100
92 58.0 39.5 79.5
108 97.8 78.5 118.5





#63
Azobenzene
Concen: 56.940 ng
RT: 15.810 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

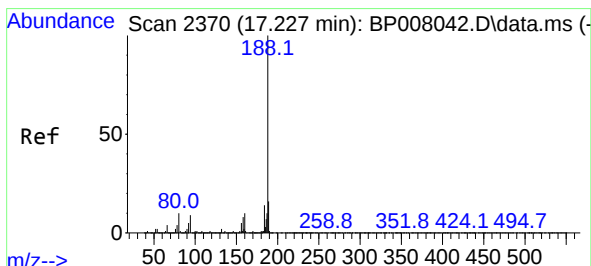
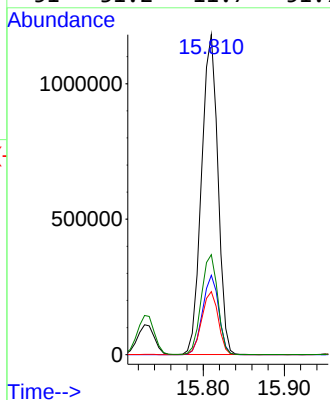
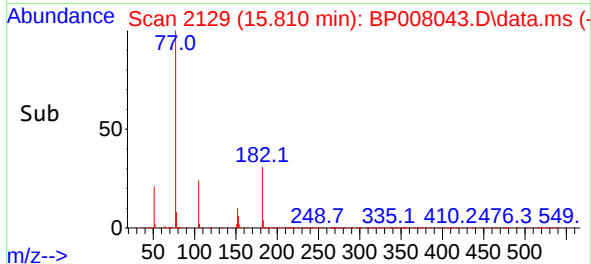
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



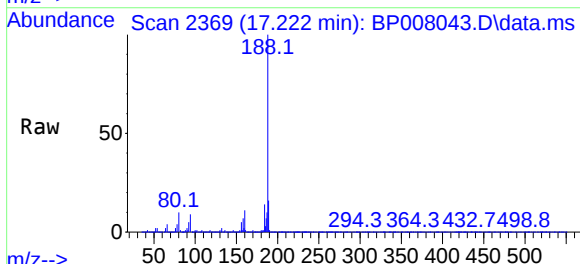
Tgt Ion: 77 Resp: 165000
Ion Ratio Lower Upper
77 100
182 24.8 3.4 43.4
105 19.7 0.0 39.8
51 31.2 11.7 51.7

Manual Integrations
APPROVED

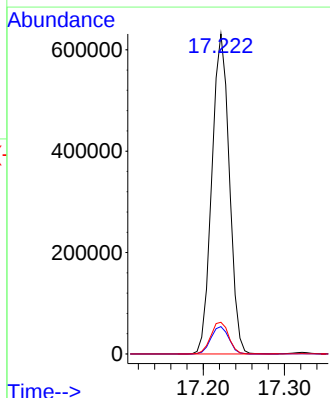
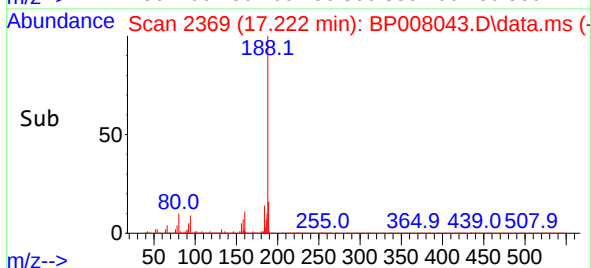
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

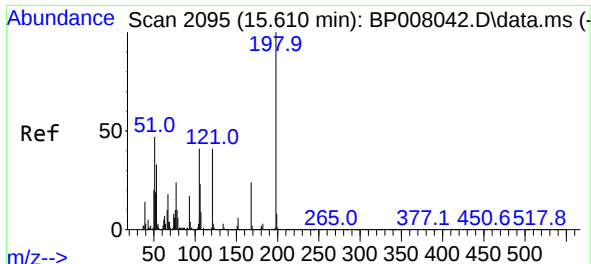


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2369
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:188 Resp: 942932
Ion Ratio Lower Upper
188 100
94 8.6 7.1 10.7
80 9.9 8.1 12.1





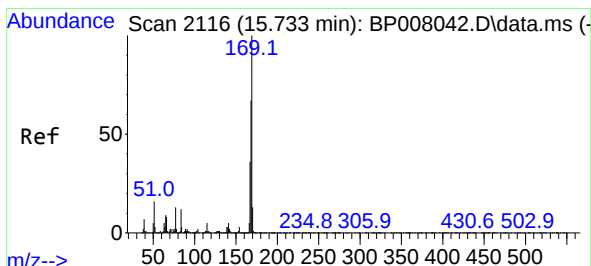
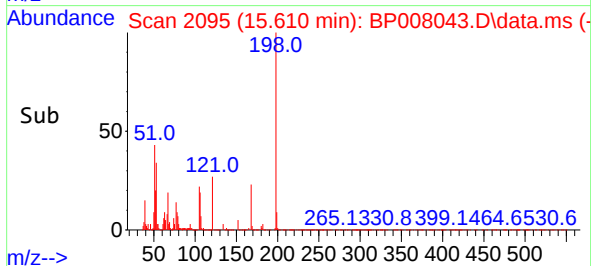
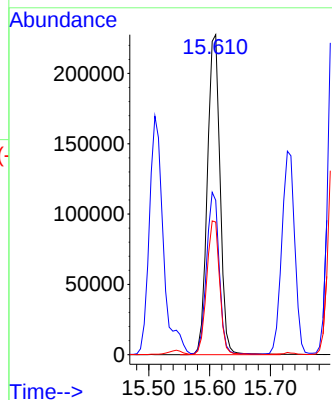
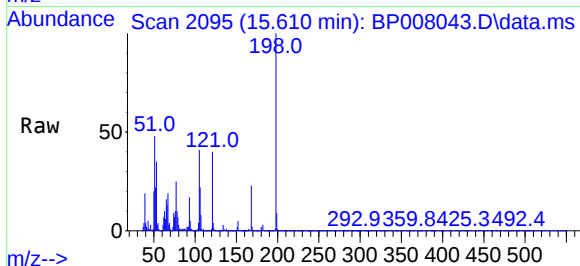
#65
4,6-Dinitro-2-methylphenol
Concen: 53.483 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion:198 Resp: 33051
Ion Ratio Lower Upper
198 100
51 48.2 28.8 68.8
105 41.5 21.5 61.5

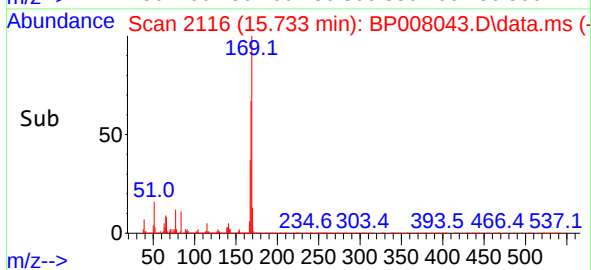
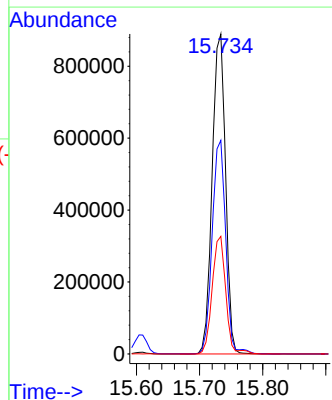
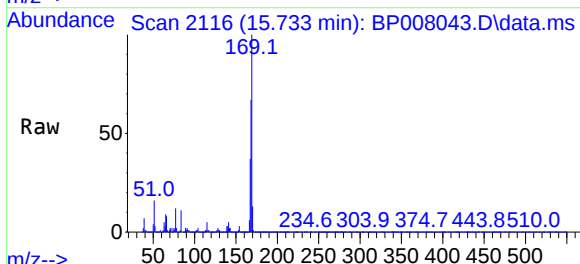
Manual Integrations
APPROVED

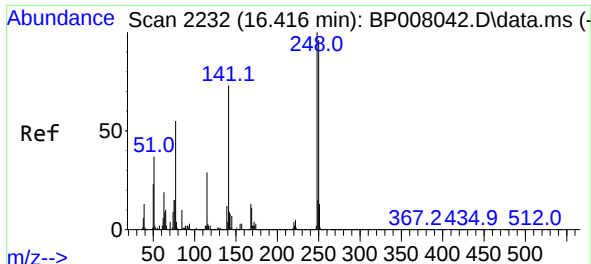
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#66
n-Nitrosodiphenylamine
Concen: 48.224 ng
RT: 15.733 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion:169 Resp: 1301584
Ion Ratio Lower Upper
169 100
168 66.8 53.6 80.4
167 36.7 29.0 43.4





#67
4-Bromophenyl-phenylether
Concen: 46.667 ng
RT: 16.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

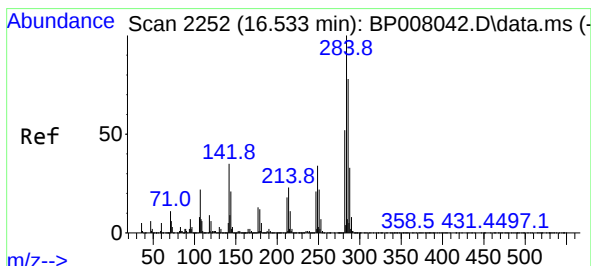
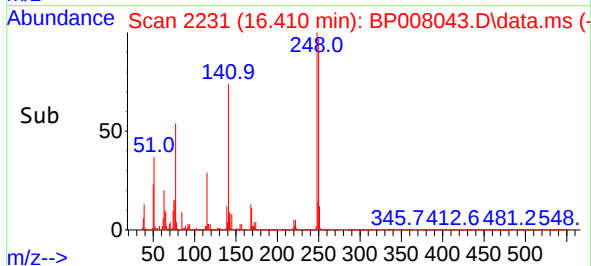
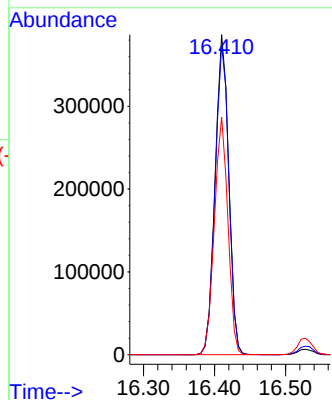
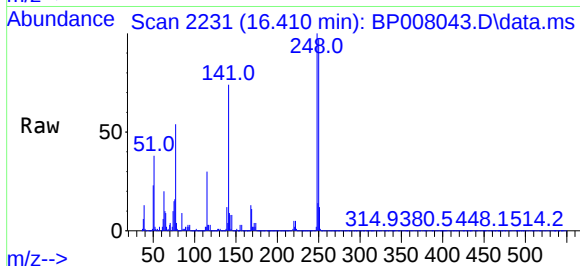
SSTDICC050

Tgt Ion:248 Resp: 514652
Ion Ratio Lower Upper
248 100
250 96.9 76.9 115.3
141 74.3 58.3 87.5

Manual Integrations

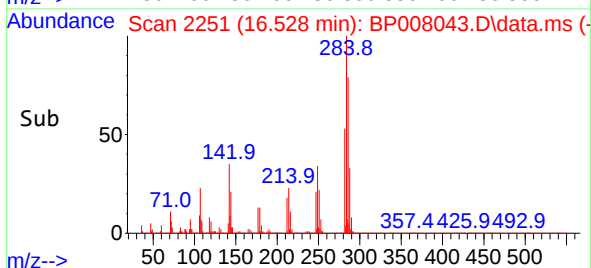
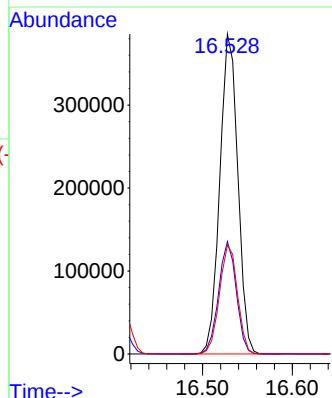
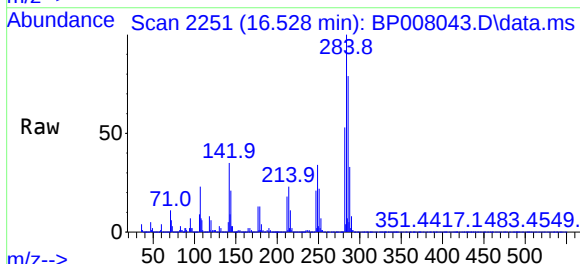
APPROVED

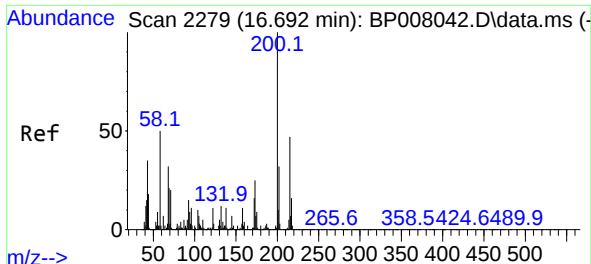
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#68
Hexachlorobenzene
Concen: 43.252 ng
RT: 16.528 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion:284 Resp: 537222
Ion Ratio Lower Upper
284 100
142 35.1 28.1 42.1
249 34.0 27.0 40.6





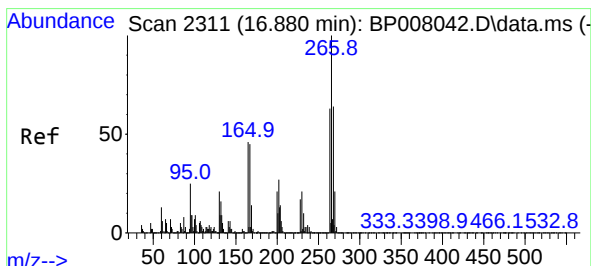
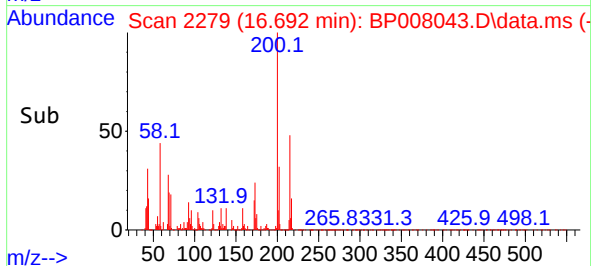
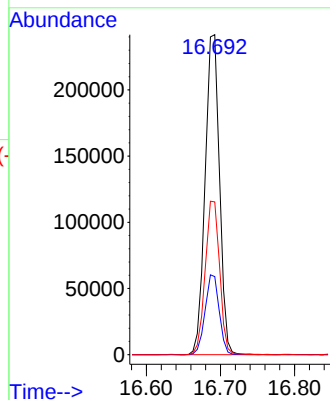
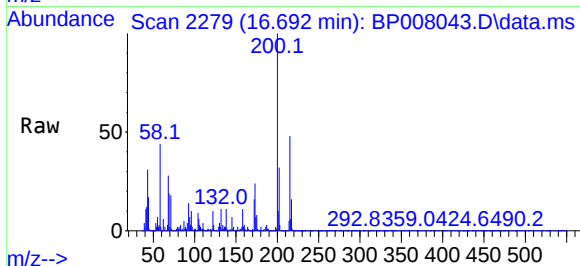
#69
Atrazine
Concen: 46.484 ng
RT: 16.692 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion:200 Resp: 327090
Ion Ratio Lower Upper
200 100
173 24.4 5.3 45.3
215 47.7 26.8 66.8

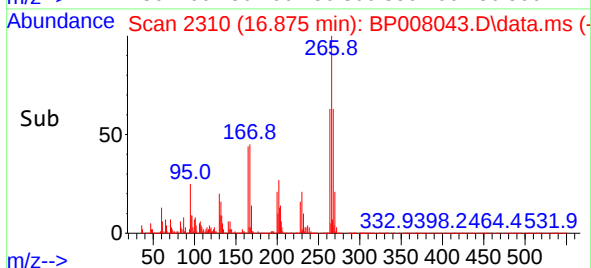
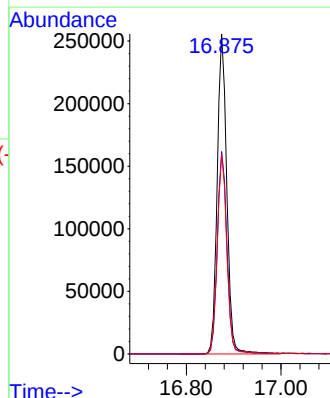
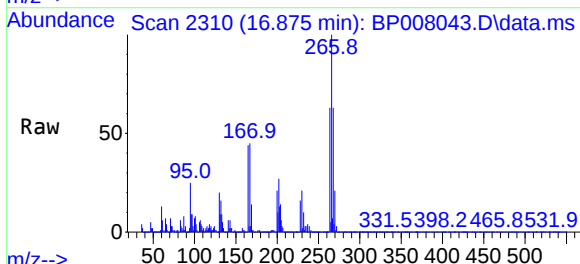
Manual Integrations
APPROVED

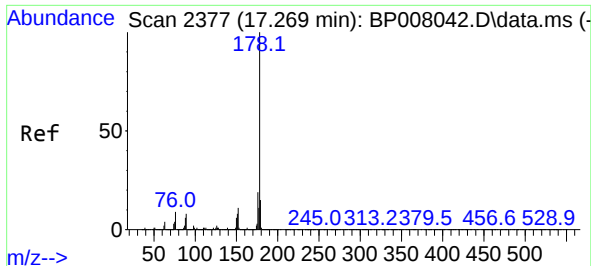
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#70
Pentachlorophenol
Concen: 47.394 ng
RT: 16.875 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion:266 Resp: 358963
Ion Ratio Lower Upper
266 100
268 63.2 51.3 76.9
264 62.6 50.2 75.4





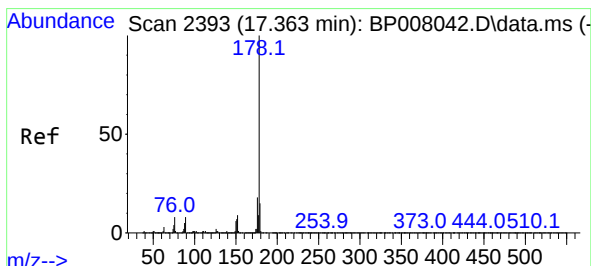
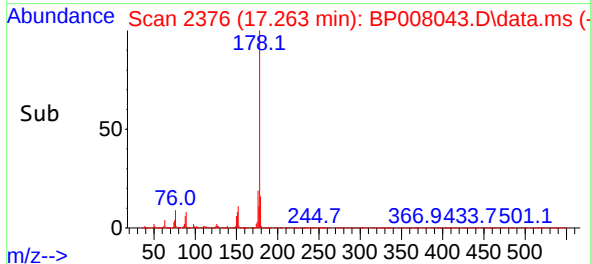
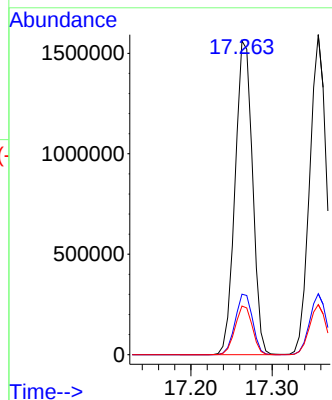
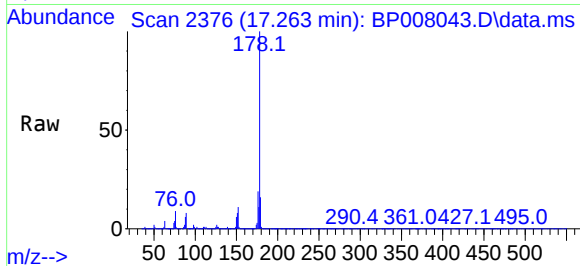
#71
Phenanthrene
Concen: 46.127 ng
RT: 17.263 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion:178 Resp: 2317170
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.5 12.4 18.6

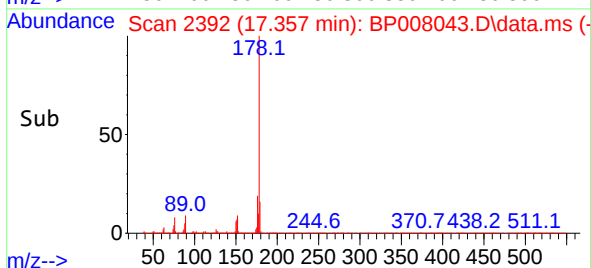
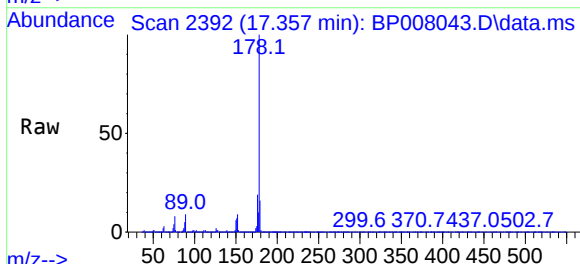
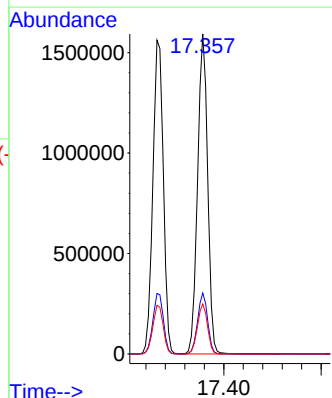
Manual Integrations
APPROVED

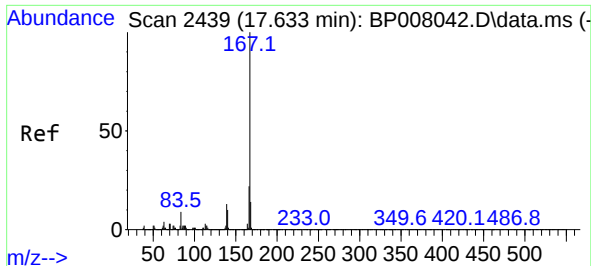
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#72
Anthracene
Concen: 46.697 ng
RT: 17.357 min Scan# 2392
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

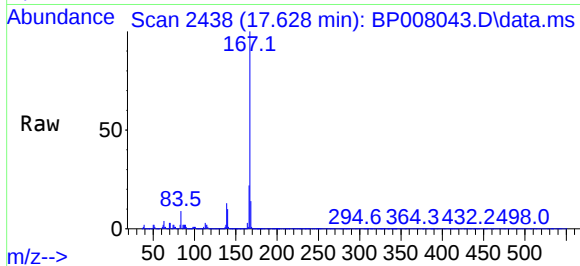
Tgt Ion:178 Resp: 2299663
Ion Ratio Lower Upper
178 100
176 19.1 14.7 22.1
179 15.6 12.2 18.4





#73
 Carbazole
 Concen: 44.808 ng
 RT: 17.628 min Scan# 2439
 Delta R.T. -0.006 min
 Lab File: BP008043.D
 Acq: 19 Nov 2021 18:01

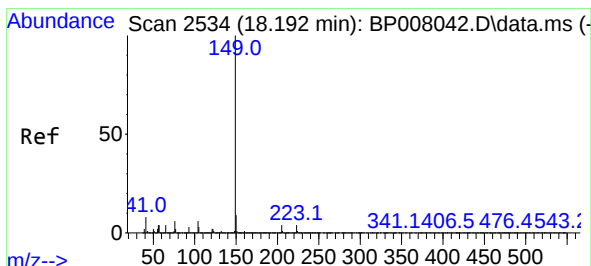
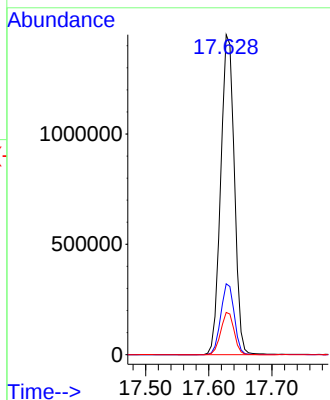
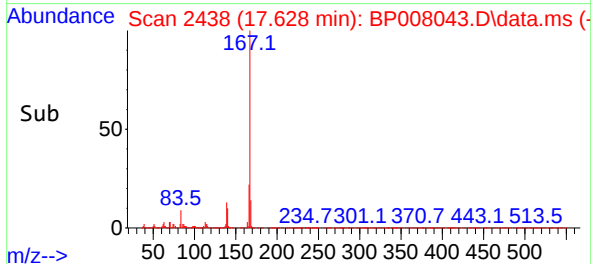
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050



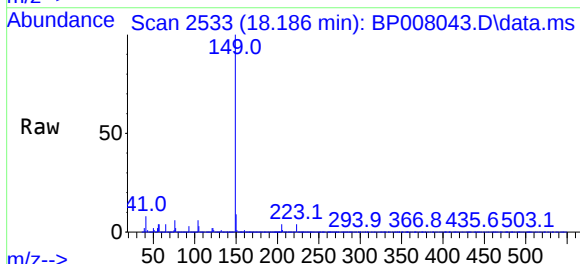
Tgt Ion:167 Resp: 2173008
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.5 26.3
 139 13.2 10.4 15.6

Manual Integrations
 APPROVED

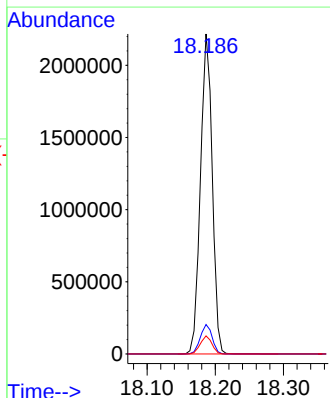
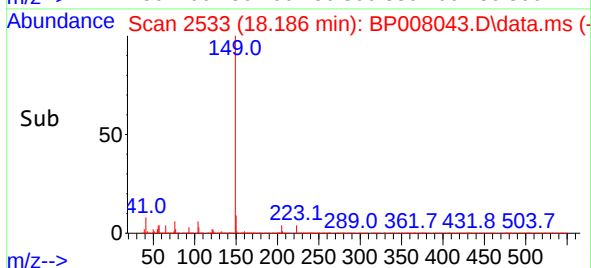
Reviewed By :Jagrut Upadhyay 11/22/2021
 Supervised By :mohammad ahmed 11/24/2021

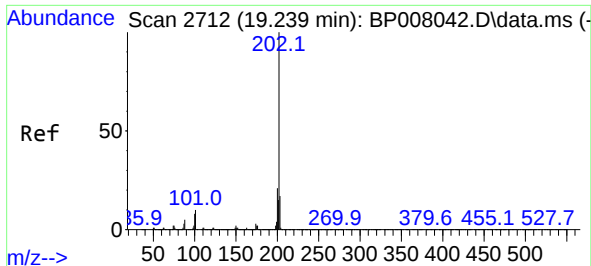


#74
 Di-n-butylphthalate
 Concen: 48.498 ng
 RT: 18.186 min Scan# 2533
 Delta R.T. -0.006 min
 Lab File: BP008043.D
 Acq: 19 Nov 2021 18:01



Tgt Ion:149 Resp: 2661745
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.6 4.5 6.7





#75
Fluoranthene
Concen: 42.654 ng
RT: 19.233 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

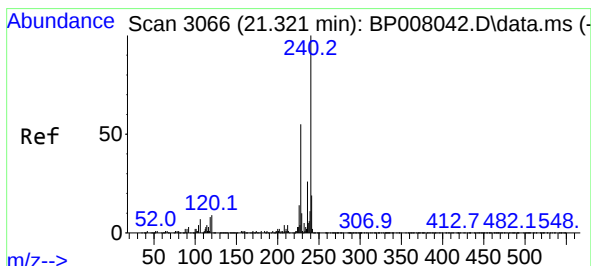
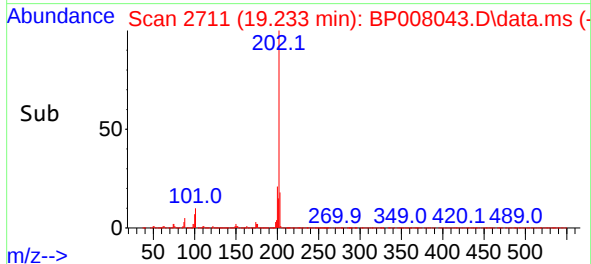
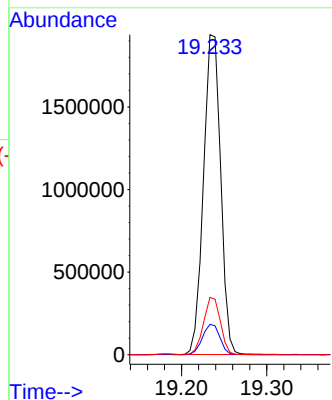
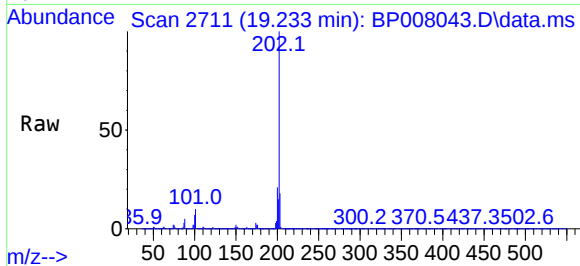
SSTDICC050

Tgt Ion:202 Resp: 271303
Ion Ratio Lower Upper
202 100
101 9.5 0.0 29.5
203 17.9 0.0 37.3

Manual Integrations

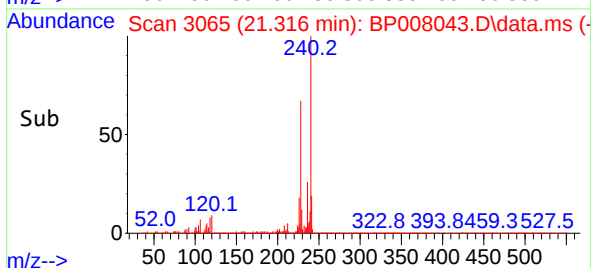
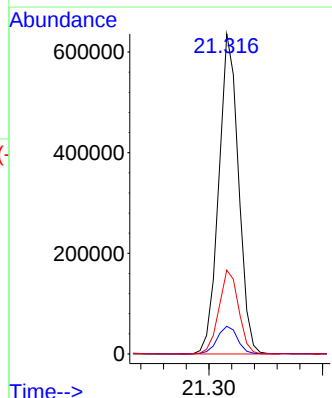
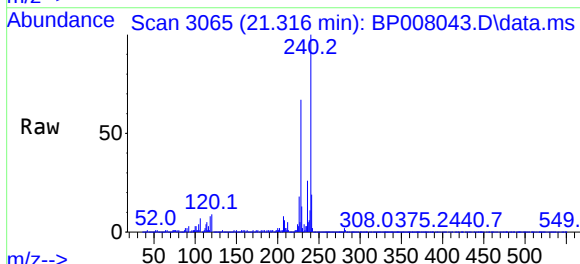
APPROVED

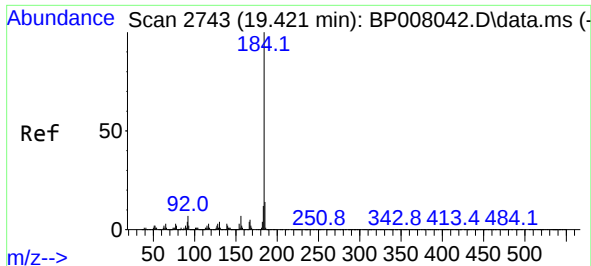
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.316 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

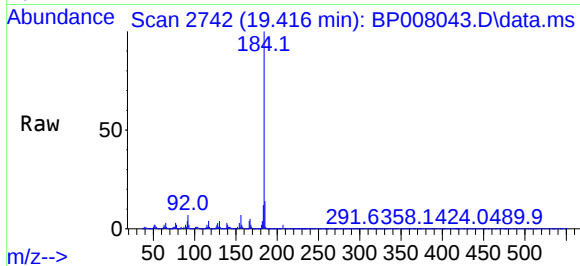
Tgt Ion:240 Resp: 767947
Ion Ratio Lower Upper
240 100
120 8.7 7.4 11.2
236 26.2 21.0 31.4





#77
Benzidine
Concen: 52.275 ng
RT: 19.416 min Scan# 2742
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

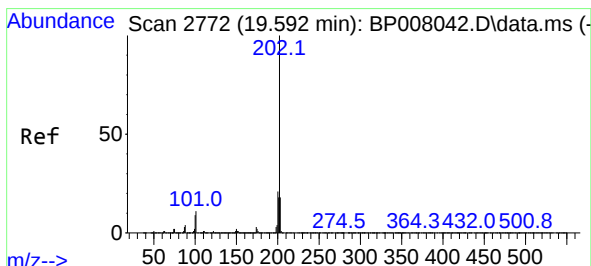
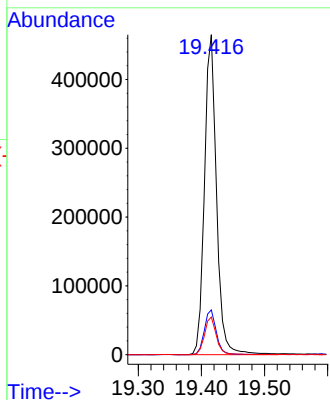
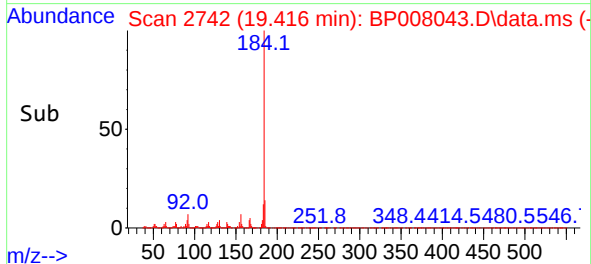
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



Tgt Ion:184 Resp: 615950
Ion Ratio Lower Upper
184 100
185 14.0 11.2 16.8
183 11.8 9.4 14.2

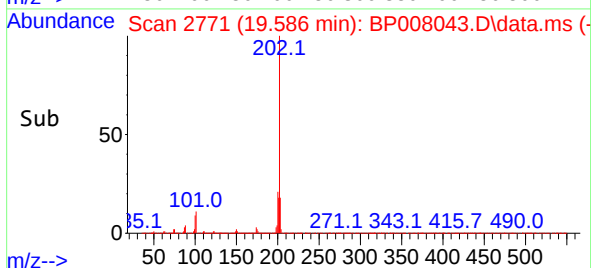
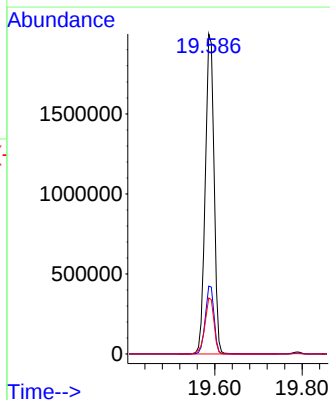
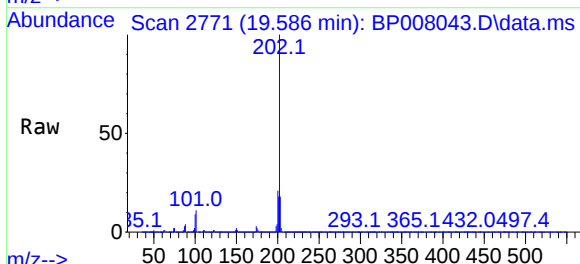
Manual Integrations
APPROVED

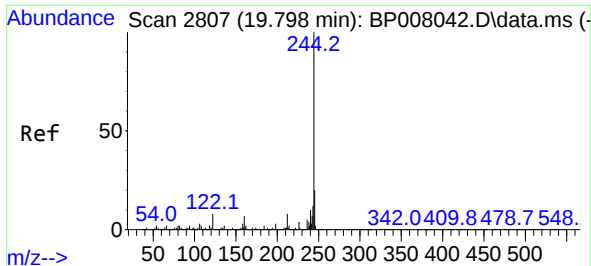
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#78
Pyrene
Concen: 60.788 ng
RT: 19.586 min Scan# 2771
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion:202 Resp: 2791621
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.5 14.2 21.2





#79
 Terphenyl-d14
 Concen: 106.672 ng
 RT: 19.792 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008043.D
 Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

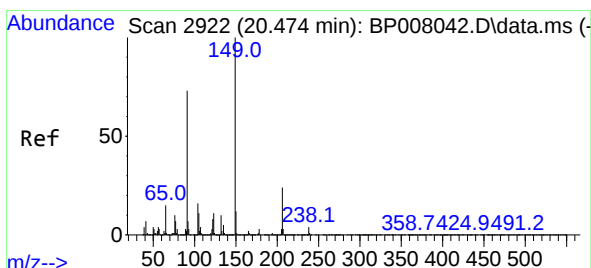
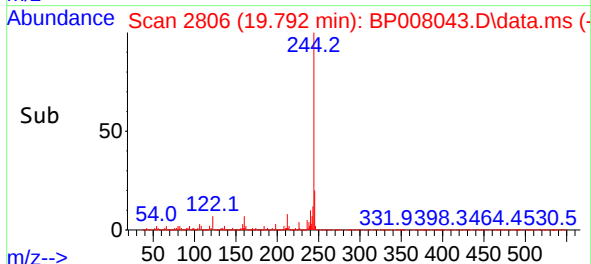
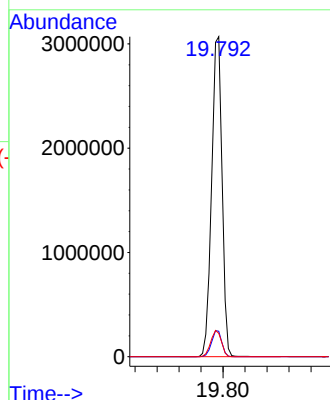
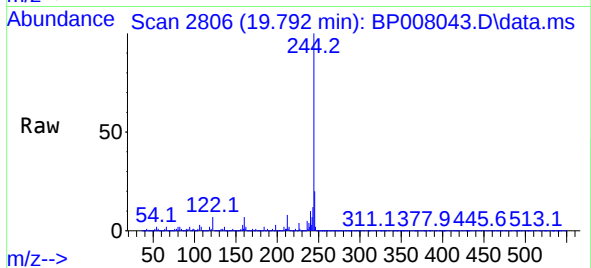
SSTDICC050

Tgt Ion:244 Resp: 403996
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.3 9.5
 122 7.3 6.1 9.1

Manual Integrations

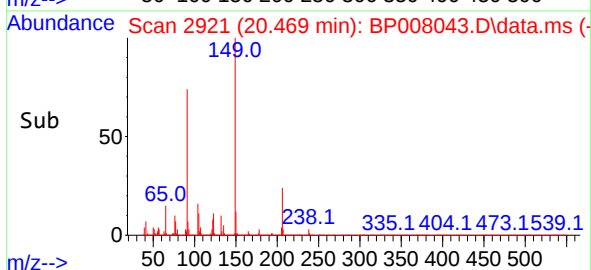
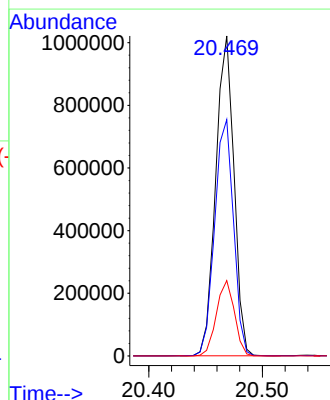
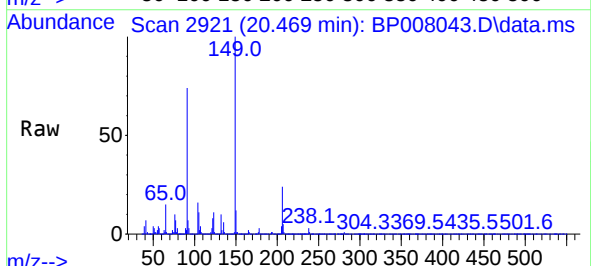
APPROVED

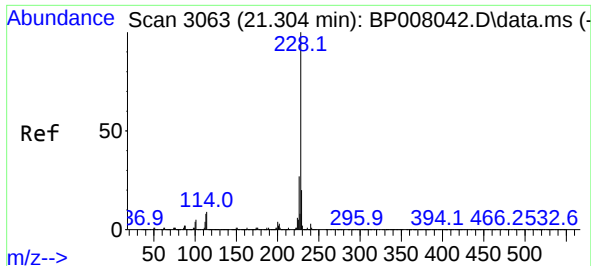
Reviewed By :Jagrut Upadhyay 11/22/2021
 Supervised By :mohammad ahmed 11/24/2021



#80
 Butylbenzylphthalate
 Concen: 60.235 ng
 RT: 20.469 min Scan# 2921
 Delta R.T. -0.006 min
 Lab File: BP008043.D
 Acq: 19 Nov 2021 18:01

Tgt Ion:149 Resp: 1142172
 Ion Ratio Lower Upper
 149 100
 91 73.8 58.6 88.0
 206 23.6 19.0 28.6





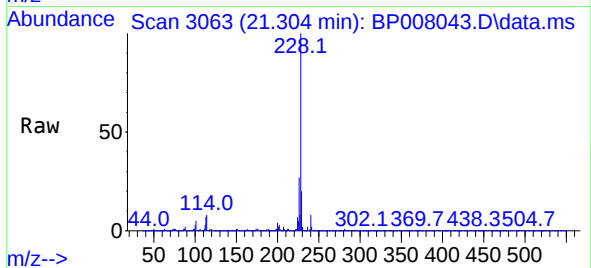
#81
Benzo(a)anthracene
Concen: 48.711 ng
RT: 21.304 min Scan# 3063
Delta R.T. 0.000 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

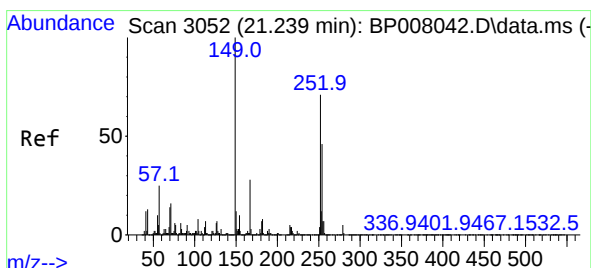
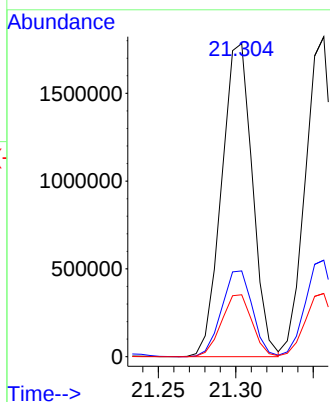
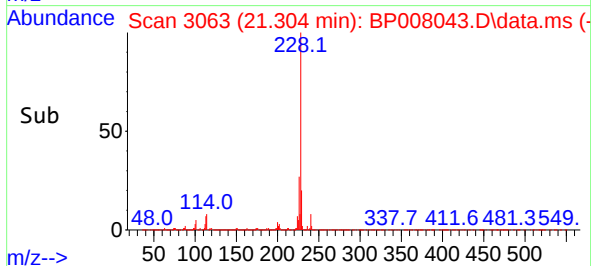


Tgt Ion:228 Resp: 2462670
Ion Ratio Lower Upper
228 100
226 27.4 21.8 32.6
229 19.8 16.1 24.1

Manual Integrations

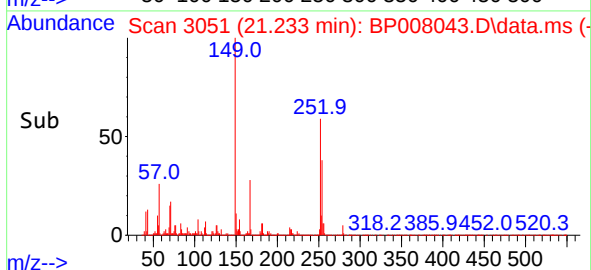
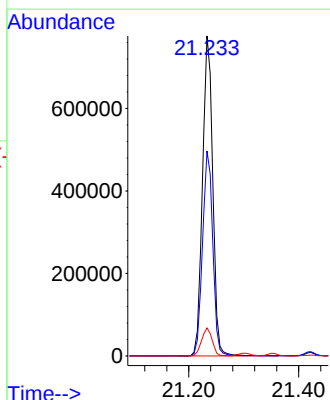
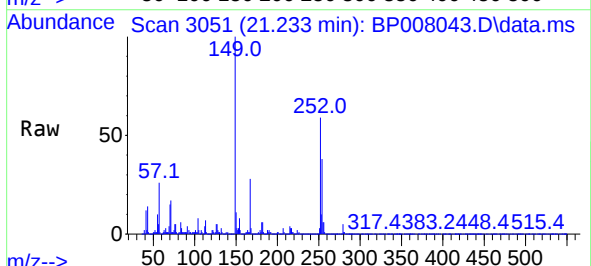
APPROVED

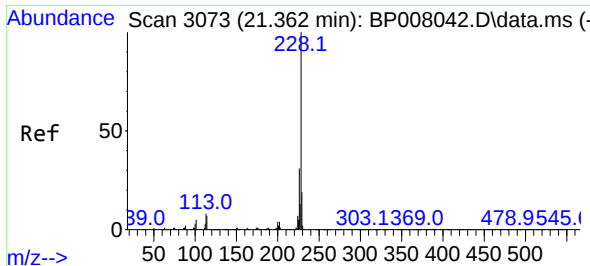
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#82
3,3'-Dichlorobenzidine
Concen: 43.027 ng
RT: 21.233 min Scan# 3051
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

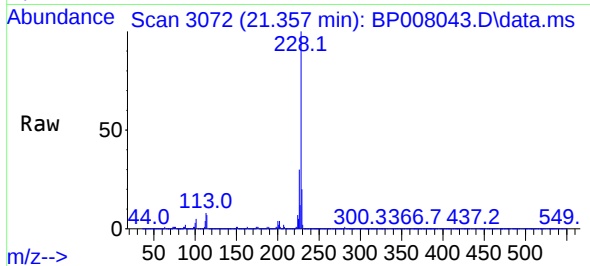
Tgt Ion:252 Resp: 1004064
Ion Ratio Lower Upper
252 100
254 64.1 51.8 77.8
126 8.7 7.2 10.8





#83
Chrysene
Concen: 48.040 ng
RT: 21.357 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

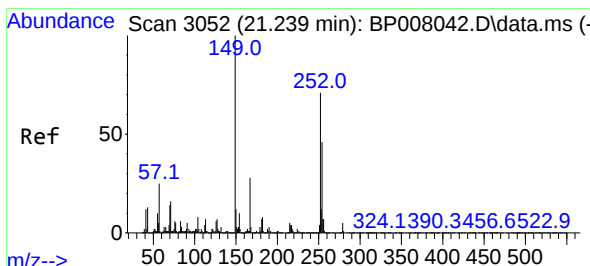
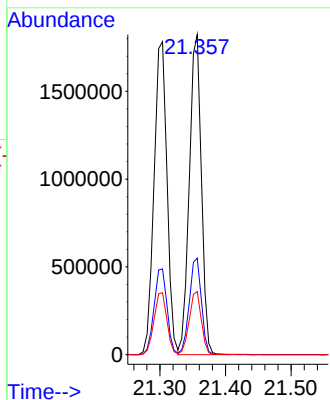
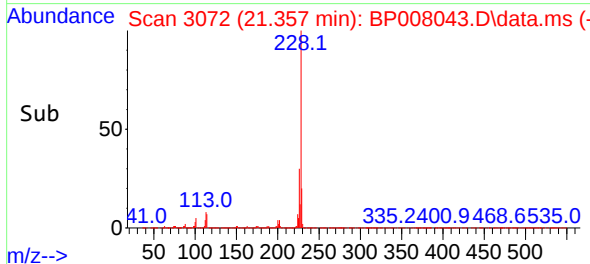
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



Tgt Ion:228 Resp: 2327930
Ion Ratio Lower Upper
228 100
226 30.2 24.5 36.7
229 19.8 15.5 23.3

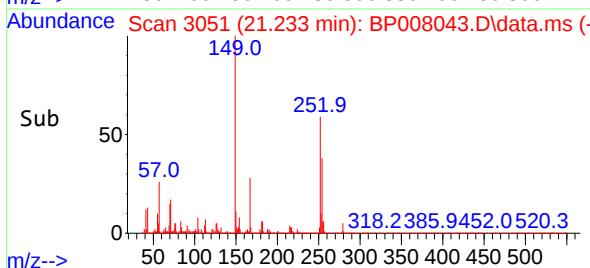
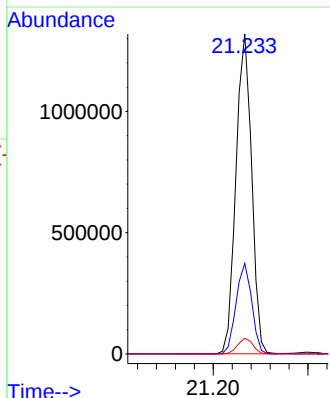
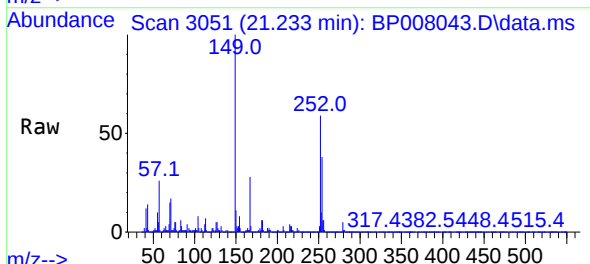
Manual Integrations
APPROVED

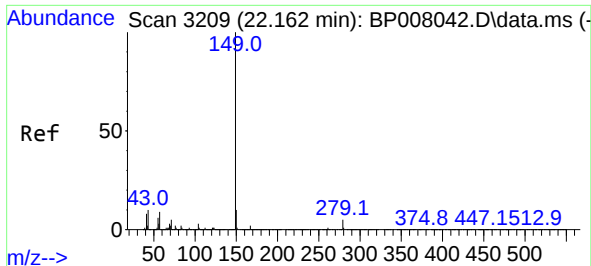
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 55.869 ng
RT: 21.233 min Scan# 3051
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

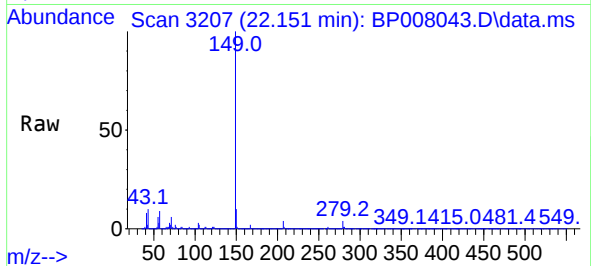
Tgt Ion:149 Resp: 1512577
Ion Ratio Lower Upper
149 100
167 28.3 22.7 34.1
279 4.9 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 53.355 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

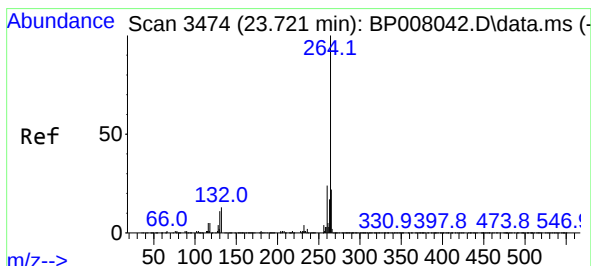
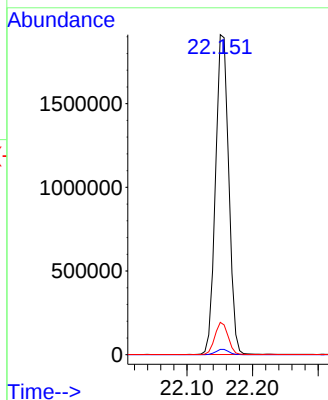
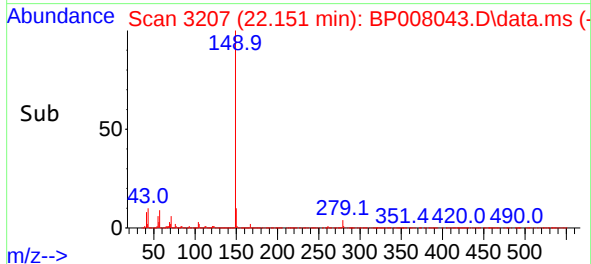
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



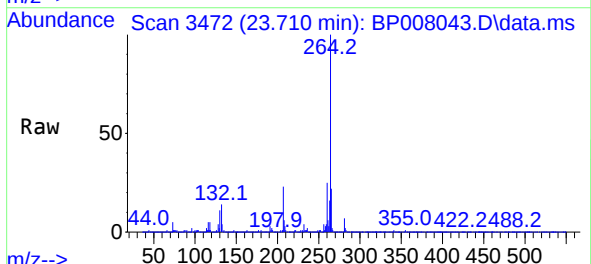
Tgt Ion:149 Resp: 2662078
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 10.1 8.0 12.0

Manual Integrations
APPROVED

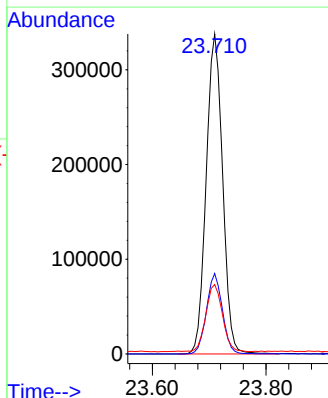
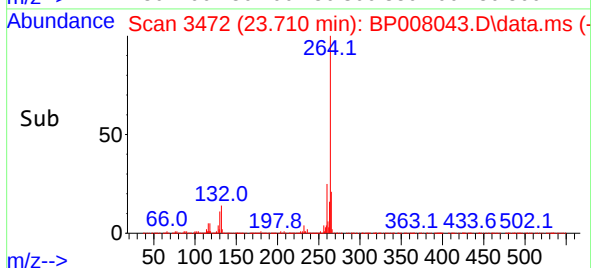
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021

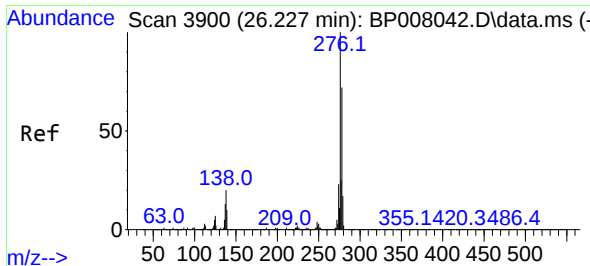


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.710 min Scan# 3472
Delta R.T. -0.012 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:264 Resp: 677139
Ion Ratio Lower Upper
264 100
260 25.1 19.0 28.6
265 21.7 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 47.282 ng
RT: 26.215 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

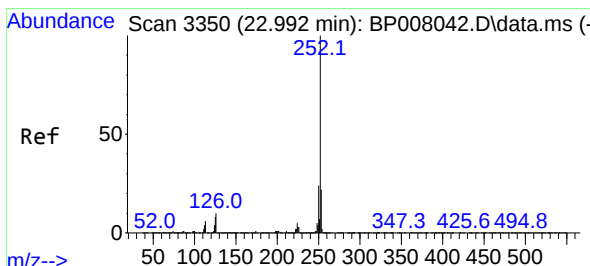
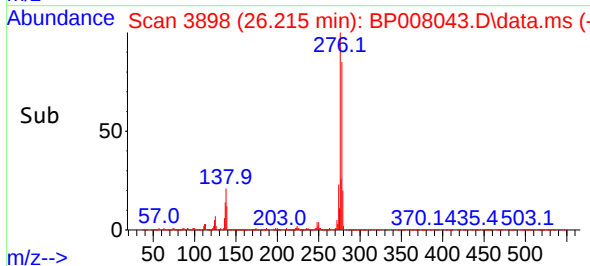
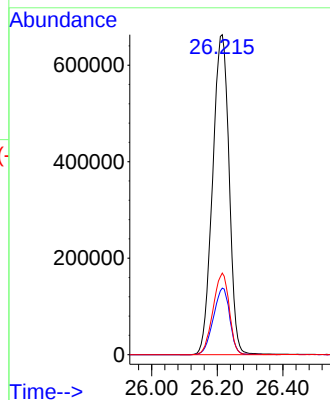
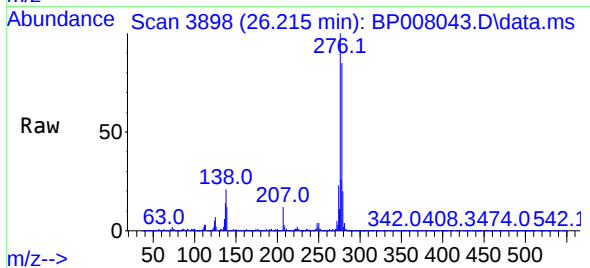
SSTDICC050

Tgt Ion:276 Resp: 231156
Ion Ratio Lower Upper
276 100
138 20.6 16.5 24.7
277 25.1 20.2 30.4

Manual Integrations

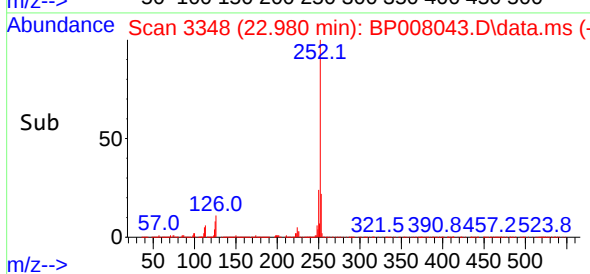
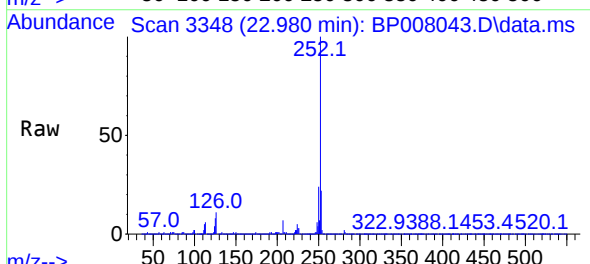
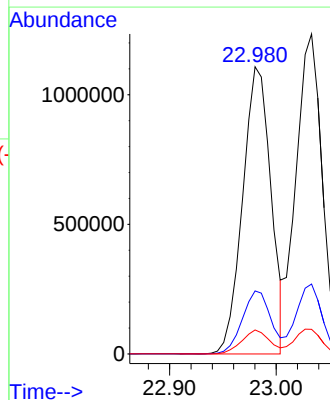
APPROVED

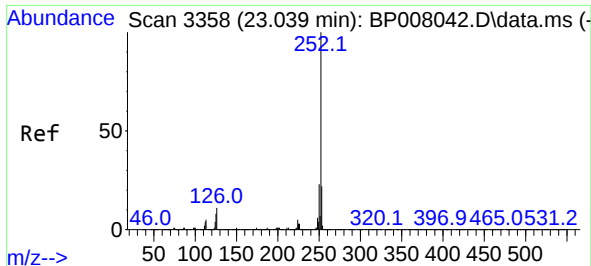
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#88
Benzo(b)fluoranthene
Concen: 50.672 ng
RT: 22.980 min Scan# 3348
Delta R.T. -0.012 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Tgt Ion:252 Resp: 2042419
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 8.4 6.1 9.1





#89
Benzo(k)fluoranthene
Concen: 52.350 ng
RT: 23.033 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

Instrument :

BNA_P

ClientSampleId :

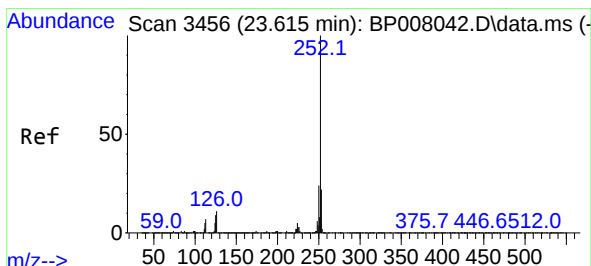
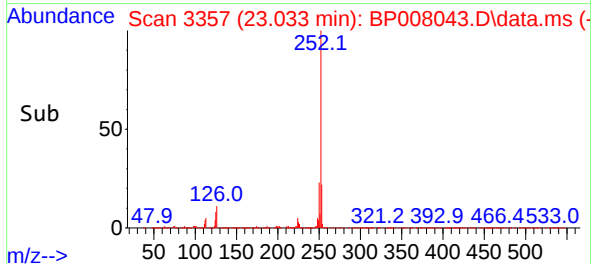
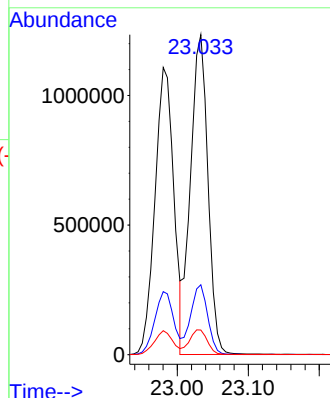
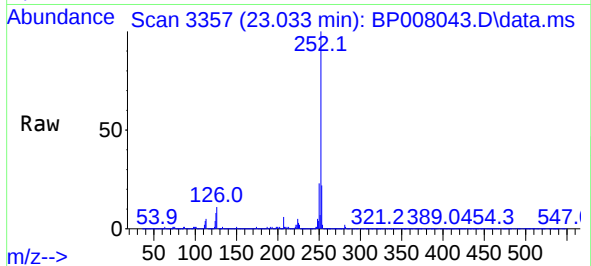
SSTDICC050

Tgt Ion:252 Resp: 210791
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 7.7 6.2 9.4

Manual Integrations

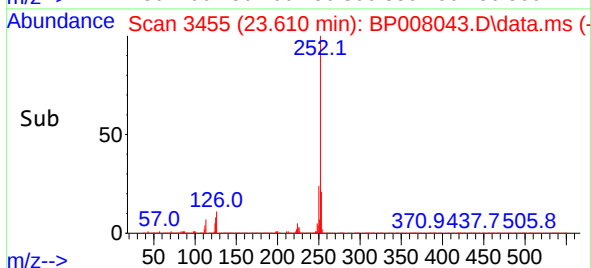
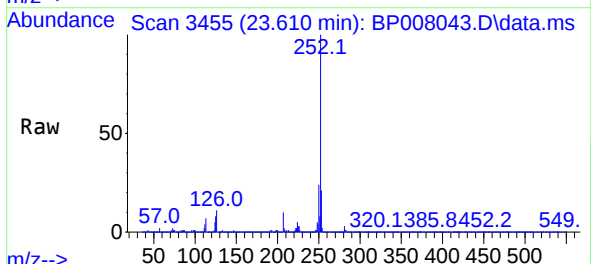
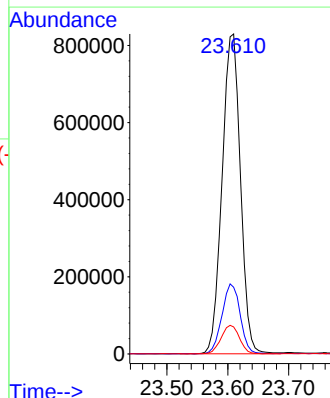
APPROVED

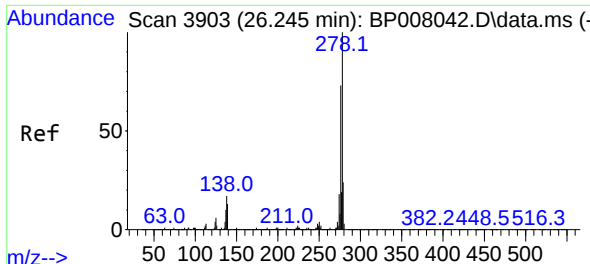
Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#90
Benzo(a)pyrene
Concen: 50.278 ng
RT: 23.610 min Scan# 3455
Delta R.T. -0.006 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

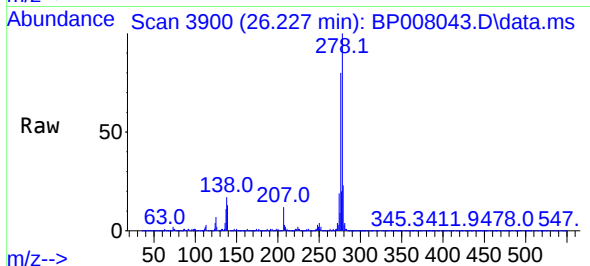
Tgt Ion:252 Resp: 1733317
Ion Ratio Lower Upper
252 100
253 20.9 17.4 26.2
125 8.4 7.4 11.2





#91
Dibenzo(a,h)anthracene
Concen: 47.203 ng
RT: 26.227 min Scan# 3903
Delta R.T. -0.017 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01

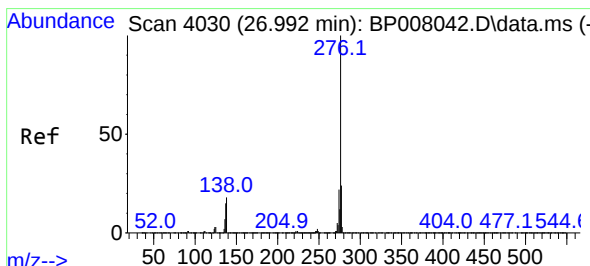
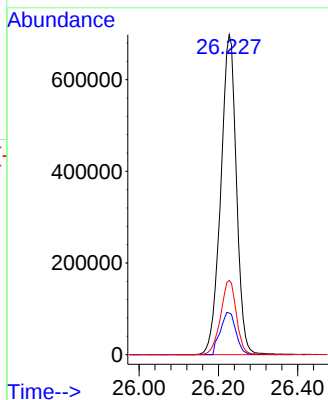
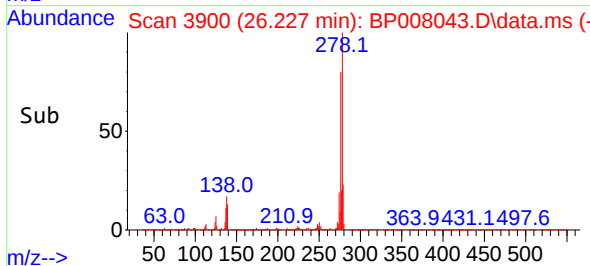
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



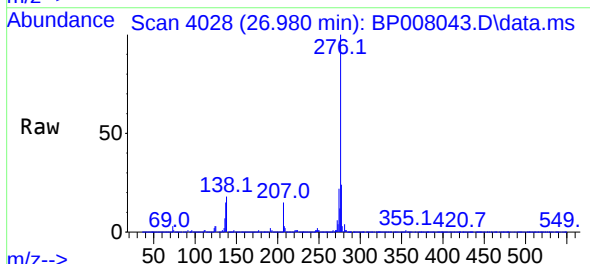
Tgt Ion:278 Resp: 1914340
Ion Ratio Lower Upper
278 100
139 13.0 10.5 15.7
279 23.2 18.8 28.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/22/2021
Supervised By :mohammad ahmed 11/24/2021



#92
Benzo(g,h,i)perylene
Concen: 48.194 ng
RT: 26.980 min Scan# 4028
Delta R.T. -0.012 min
Lab File: BP008043.D
Acq: 19 Nov 2021 18:01



Tgt Ion:276 Resp: 1926658
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 17.6 14.2 21.2

