

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112221\
 Data File : BP008086.D
 Acq On : 22 Nov 2021 17:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

Quant Time: Nov 23 01:24:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	194360	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	754118	20.000	ng	0.00
39) Acenaphthene-d10	14.469	164	516437	20.000	ng	0.00
64) Phenanthrene-d10	17.228	188	1126259	20.000	ng	0.00
76) Chrysene-d12	21.327	240	1053934	20.000	ng	0.00
86) Perylene-d12	23.721	264	979479	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	942910	82.922	ng	0.00
7) Phenol-d6	7.005	99	1314259	83.380	ng	0.00
23) Nitrobenzene-d5	8.987	82	1289304	77.560	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	499154	76.374	ng	0.00
45) 2-Fluorobiphenyl	13.092	172	2586160	78.413	ng	0.00
79) Terphenyl-d14	19.792	244	4016330	74.923	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.322	88	206687	38.839	ng	99
3) Pyridine	3.722	79	617887	40.556	ng	98
4) n-Nitrosodimethylamine	3.634	42	260999	38.237	ng	97
6) Aniline	7.157	93	788655	39.635	ng	98
8) 2-Chlorophenol	7.393	128	489536	38.349	ng	99
9) Benzaldehyde	6.969	77	395232	41.629	ng	100
10) Phenol	7.034	94	677577	40.131	ng	98
11) bis(2-Chloroethyl)ether	7.252	93	537276	37.365	ng	98
12) 1,3-Dichlorobenzene	7.716	146	552264	37.689	ng	98
13) 1,4-Dichlorobenzene	7.857	146	556129	37.392	ng	99
14) 1,2-Dichlorobenzene	8.175	146	536963	37.625	ng	99
15) Benzyl Alcohol	8.069	79	536965	39.459	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.363	45	784798	35.018	ng	98
17) 2-Methylphenol	8.275	107	447193	40.200	ng	99
18) Hexachloroethane	8.904	117	206530	38.994	ng	99
19) n-Nitroso-di-n-propyla...	8.640	70	432344	37.022	ng	99
20) 3+4-Methylphenols	8.610	107	614704	39.863	ng	99
22) Acetophenone	8.652	105	790594	37.787	ng	# 98
24) Nitrobenzene	9.028	77	626626	38.457	ng	99
25) Isophorone	9.563	82	1144386	39.107	ng	98
26) 2-Nitrophenol	9.740	139	281197	40.546	ng	96
27) 2,4-Dimethylphenol	9.810	122	411495	39.369	ng	99
28) bis(2-Chloroethoxy)met...	10.040	93	714932	38.163	ng	99
29) 2,4-Dichlorophenol	10.281	162	492629	39.096	ng	98
30) 1,2,4-Trichlorobenzene	10.487	180	549962	38.383	ng	100
31) Naphthalene	10.675	128	1481496	38.669	ng	100
32) Benzoic acid	9.993	122	387840	43.283	ng	96
33) 4-Chloroaniline	10.787	127	642200	39.487	ng	99
34) Hexachlorobutadiene	10.963	225	366372	37.789	ng	99
35) Caprolactam	11.598	113	118008	41.720	ng	97
36) 4-Chloro-3-methylphenol	11.922	107	568836	39.110	ng	98
37) 2-Methylnaphthalene	12.287	142	1050668	37.149	ng	99
38) 1-Methylnaphthalene	12.504	142	1021853	36.893	ng	100
40) 1,2,4,5-Tetrachloroben...	12.657	216	630965	38.081	ng	100
41) Hexachlorocyclopentadiene	12.640	237	297917	39.575	ng	98
43) 2,4,6-Trichlorophenol	12.904	196	445458	39.028	ng	99

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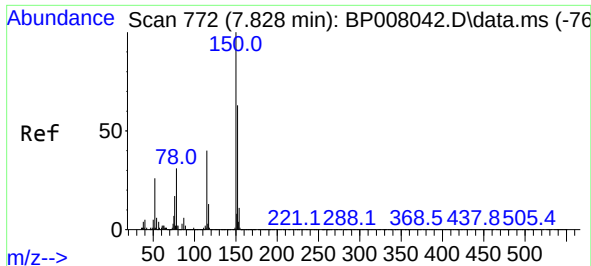
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	485538	39.431	ng	97
46) 1,1'-Biphenyl	13.298	154	1414598	36.887	ng	99
47) 2-Chloronaphthalene	13.339	162	1117266	38.228	ng	100
48) 2-Nitroaniline	13.545	65	416142	39.736	ng	98
49) Acenaphthylene	14.187	152	1757904	38.717	ng	99
50) Dimethylphthalate	13.934	163	1482979	37.922	ng	99
51) 2,6-Dinitrotoluene	14.051	165	320645	39.137	ng	95
52) Acenaphthene	14.534	154	1032464	37.105	ng	100
53) 3-Nitroaniline	14.381	138	342461	40.003	ng	96
54) 2,4-Dinitrophenol	14.592	184	219718	42.978	ng	98
55) Dibenzofuran	14.869	168	1766290	36.868	ng	99
56) 4-Nitrophenol	14.698	139	287194	41.849	ng	97
57) 2,4-Dinitrotoluene	14.839	165	451974	39.898	ng	98
58) Fluorene	15.522	166	1300376	40.549	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.098	232	427872m	38.629	ng	
60) Diethylphthalate	15.298	149	1476791	36.810	ng	100
61) 4-Chlorophenyl-phenyle...	15.516	204	697244	38.929	ng	97
62) 4-Nitroaniline	15.545	138	354852	40.279	ng	97
63) Azobenzene	15.810	77	1515926	36.236	ng	98
65) 4,6-Dinitro-2-methylph...	15.610	198	314103	41.294	ng	99
66) n-Nitrosodiphenylamine	15.733	169	1224991	38.333	ng	100
67) 4-Bromophenyl-phenylether	16.410	248	468354	37.901	ng	98
68) Hexachlorobenzene	16.533	284	501653	37.989	ng	98
69) Atrazine	16.692	200	322665	39.498	ng	98
70) Pentachlorophenol	16.880	266	339332	39.965	ng	100
71) Phenanthrene	17.269	178	2235277	36.835	ng	100
72) Anthracene	17.357	178	2251396	37.474	ng	100
73) Carbazole	17.633	167	2196031	35.996	ng	99
74) Di-n-butylphthalate	18.192	149	2567661	38.620	ng	100
75) Fluoranthene	19.239	202	2733662	34.951	ng	99
77) Benzidine	19.422	184	749311	40.827	ng	99
78) Pyrene	19.592	202	2798538	39.102	ng	99
80) Butylbenzylphthalate	20.474	149	1215676	40.653	ng	99
81) Benzo(a)anthracene	21.310	228	2684709	37.983	ng	99
82) 3,3'-Dichlorobenzidine	21.239	252	1150160	39.929	ng	100
83) Chrysene	21.363	228	2563097	38.215	ng	99
84) Bis(2-ethylhexyl)phtha...	21.239	149	1522998	37.649	ng	100
85) Di-n-octyl phthalate	22.163	149	2848765	38.431	ng	100
87) Indeno(1,2,3-cd)pyrene	26.239	276	2365217	34.800	ng	100
88) Benzo(b)fluoranthene	22.998	252	2331238	38.067	ng	99
89) Benzo(k)fluoranthene	23.045	252	2404554	39.463	ng	100
90) Benzo(a)pyrene	23.621	252	1976136	38.503	ng	98
91) Dibenzo(a,h)anthracene	26.251	278	1961515	34.670	ng	100
92) Benzo(g,h,i)perylene	26.998	276	1949986	35.183	ng	99

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



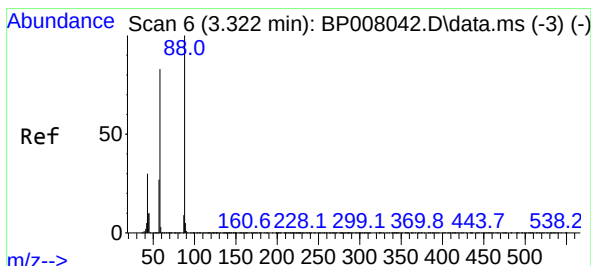
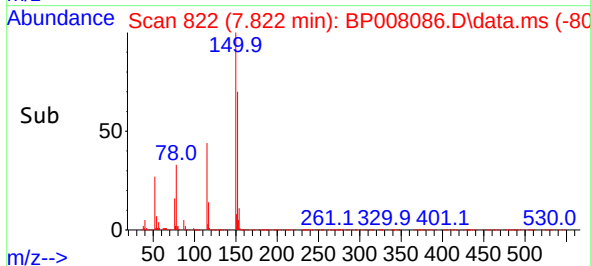
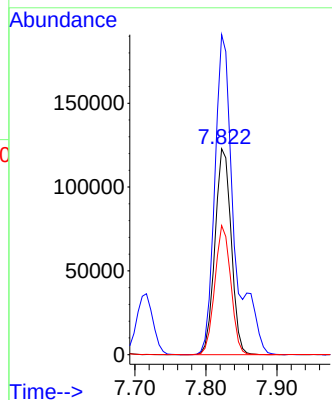
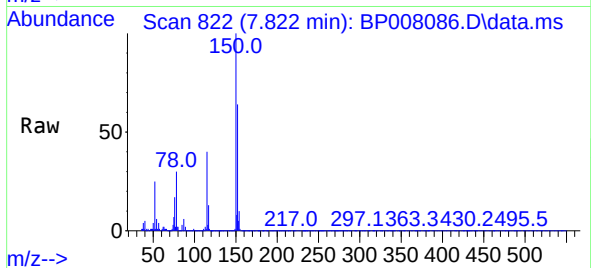
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 194360
Ion Ratio Lower Upper
152 100
150 155.4 126.5 189.7
115 62.7 50.6 75.8

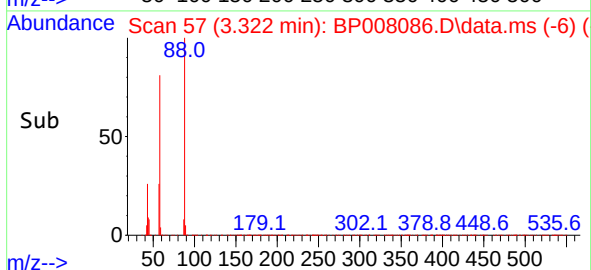
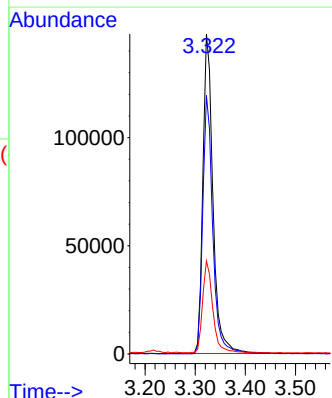
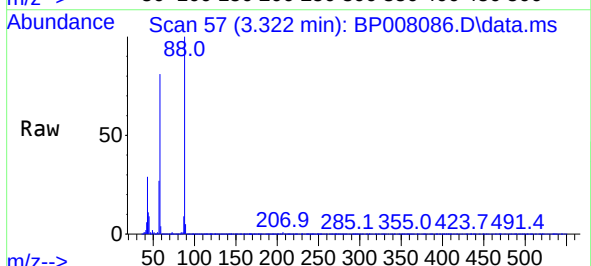
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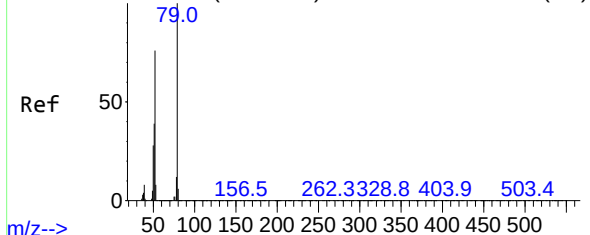


#2
1,4-Dioxane
Concen: 38.839 ng
RT: 3.322 min Scan# 57
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion: 88 Resp: 206687
Ion Ratio Lower Upper
88 100
58 80.3 65.0 97.4
43 29.0 23.8 35.8



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



#3
Pyridine
Concen: 40.556 ng
RT: 3.722 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

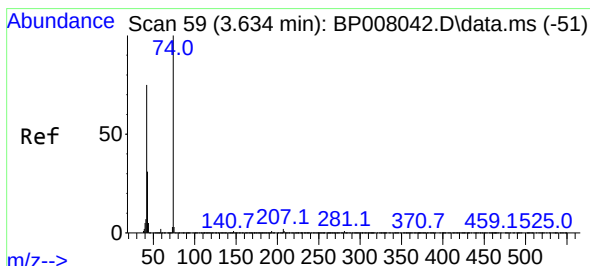
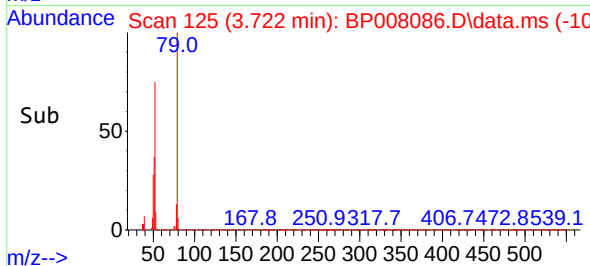
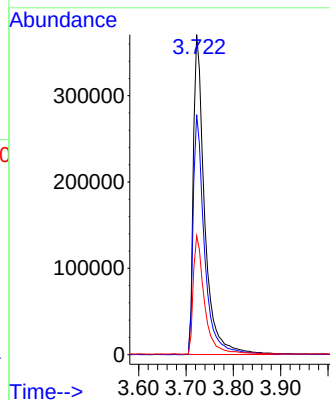
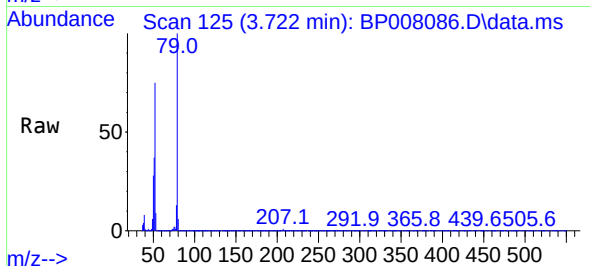
ClientSampleId :

SSTDCCC040EC

Tgt Ion: 79 Resp: 61788
Ion Ratio Lower Upper
79 100
52 75.0 60.8 91.2
51 37.2 31.0 46.4

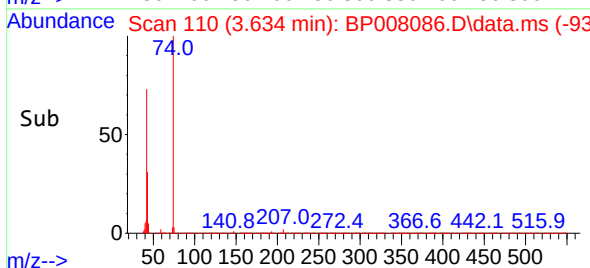
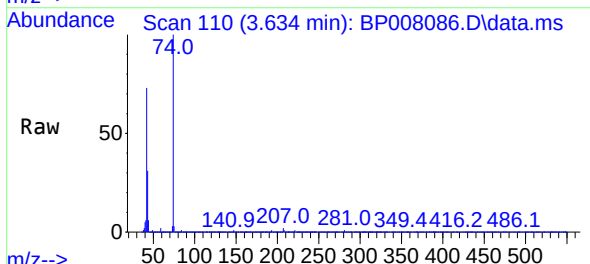
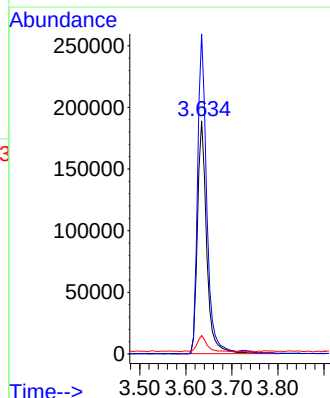
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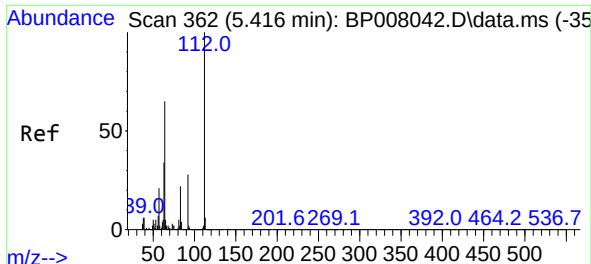
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#4
n-Nitrosodimethylamine
Concen: 38.237 ng
RT: 3.634 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

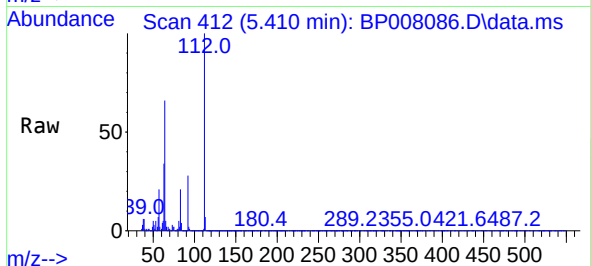
Tgt Ion: 42 Resp: 260999
Ion Ratio Lower Upper
42 100
74 137.3 107.1 160.7
44 7.9 5.8 8.6





#5
2-Fluorophenol
Concen: 82.922 ng
RT: 5.410 min Scan# 412
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

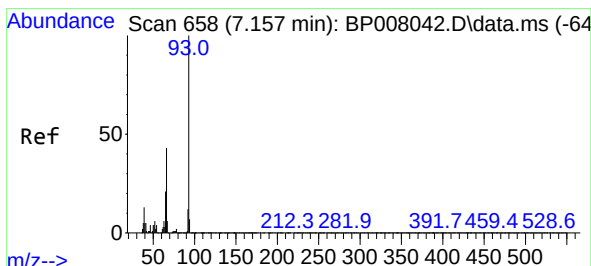
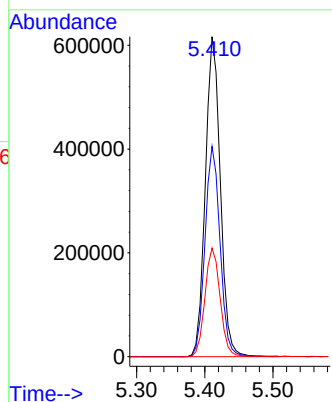
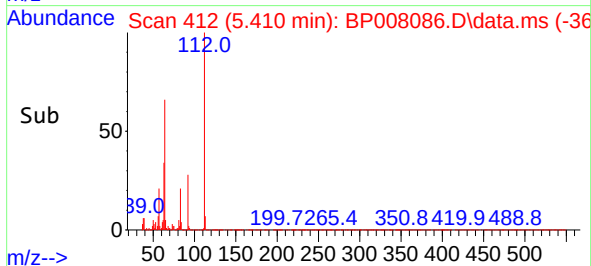
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:112 Resp: 942910
Ion Ratio Lower Upper
112 100
64 65.7 51.7 77.5
63 34.0 27.4 41.0

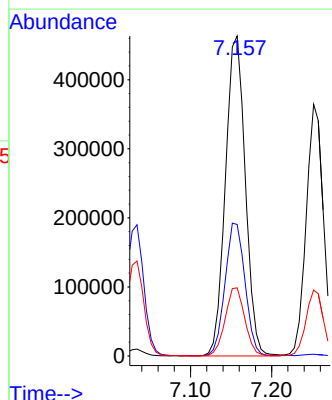
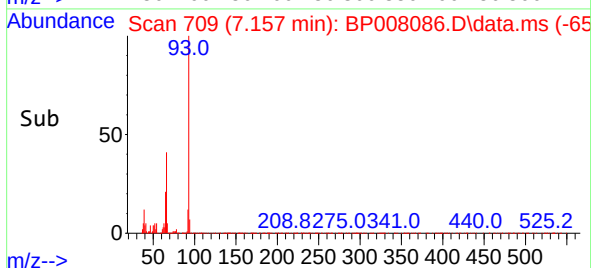
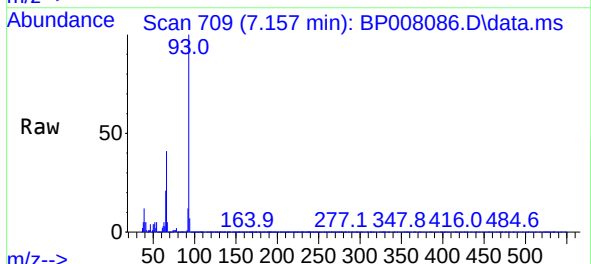
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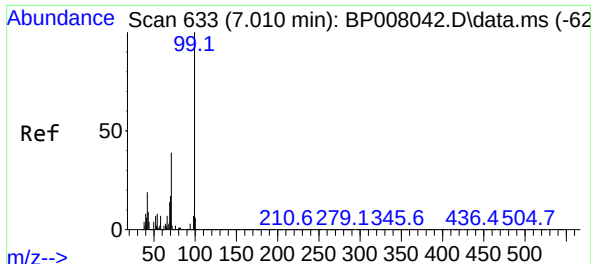
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#6
Aniline
Concen: 39.635 ng
RT: 7.157 min Scan# 709
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion: 93 Resp: 788655
Ion Ratio Lower Upper
93 100
66 41.1 34.6 51.8
65 21.3 16.9 25.3





#7
Phenol-d6
Concen: 83.380 ng
RT: 7.005 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

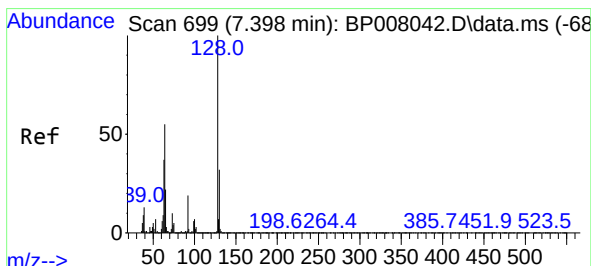
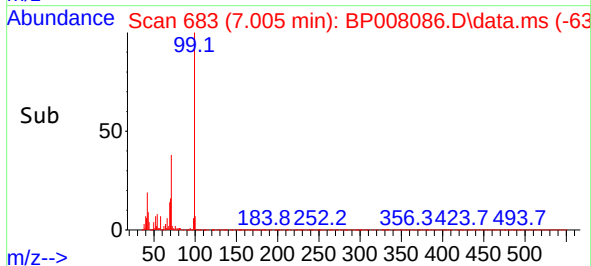
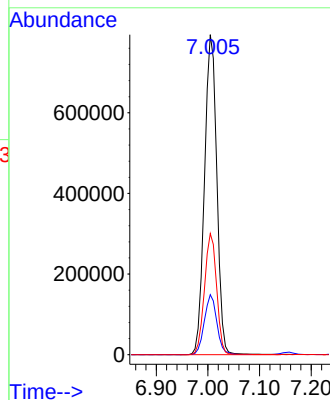
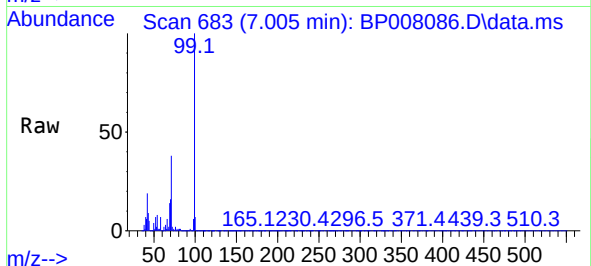
SSTDCCC040EC

Tgt Ion: 99 Resp: 1314259
Ion Ratio Lower Upper
99 100
42 18.7 15.4 23.2
71 37.8 31.0 46.6

Manual Integrations

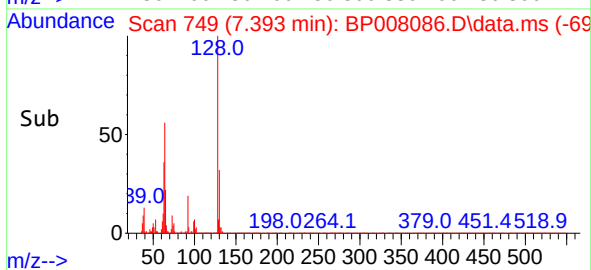
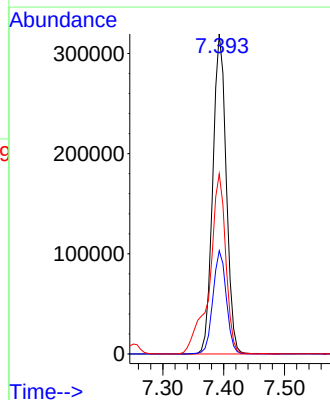
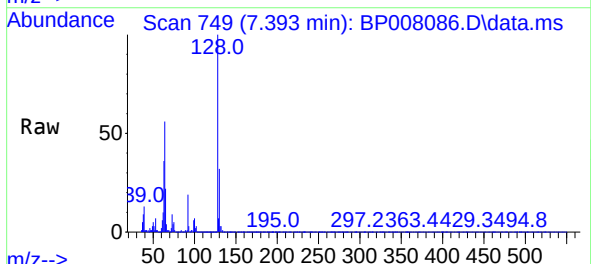
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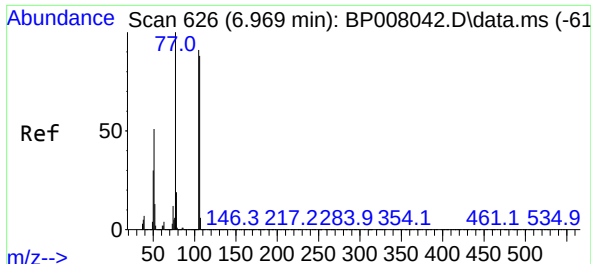
Reviewed By :Jagrut Upadhyay 11/23/2021
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#8
2-Chlorophenol
Concen: 38.349 ng
RT: 7.393 min Scan# 749
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:128 Resp: 489536
Ion Ratio Lower Upper
128 100
130 32.3 12.5 52.5
64 56.3 35.3 75.3





#9
Benzaldehyde
Concen: 41.629 ng
RT: 6.969 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

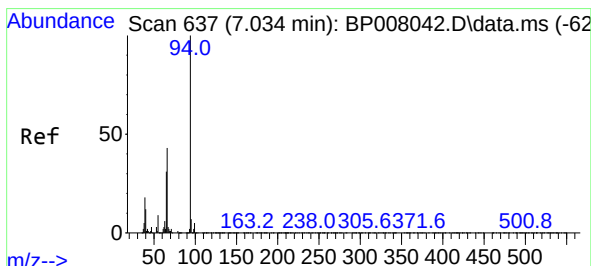
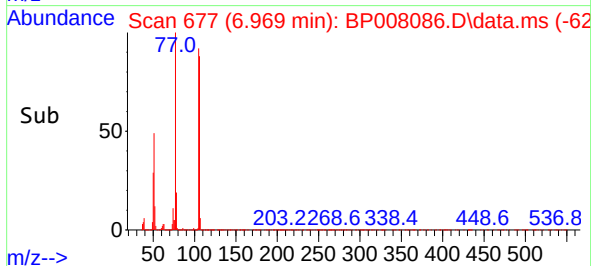
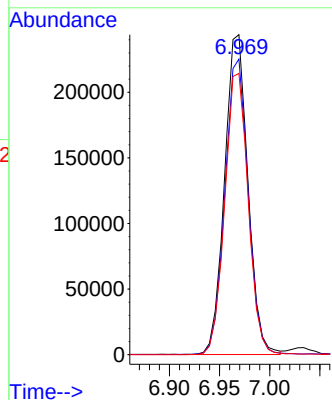
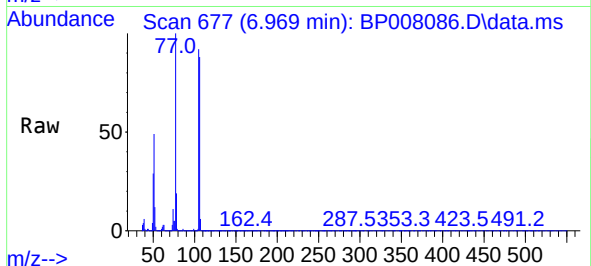
SSTDCCC040EC

Tgt Ion: 77 Resp: 39523
Ion Ratio Lower Upper
77 100
105 92.4 71.5 111.5
106 87.9 67.9 107.9

Manual Integrations

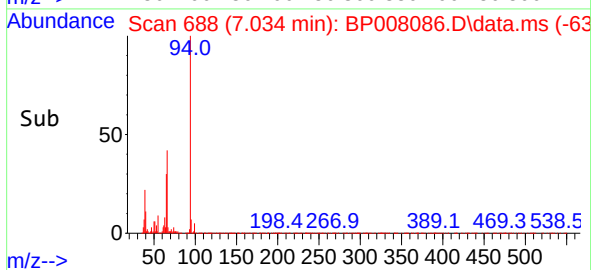
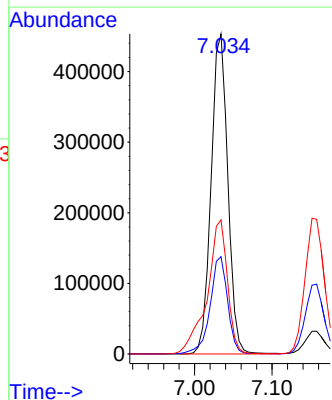
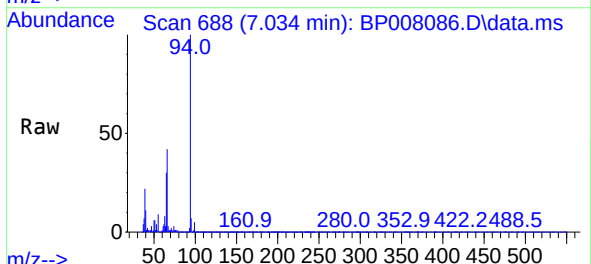
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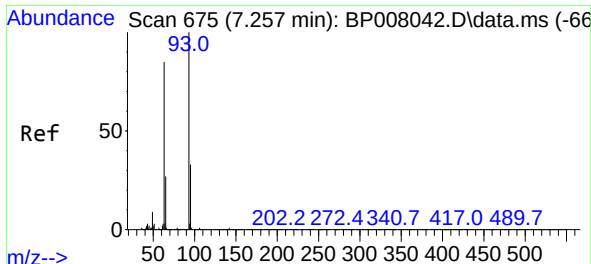
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#10
Phenol
Concen: 40.131 ng
RT: 7.034 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion: 94 Resp: 677577
Ion Ratio Lower Upper
94 100
65 30.4 11.5 51.5
66 41.9 23.5 63.5





#11
bis(2-Chloroethyl)ether
Concen: 37.365 ng
RT: 7.252 min Scan# 71
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

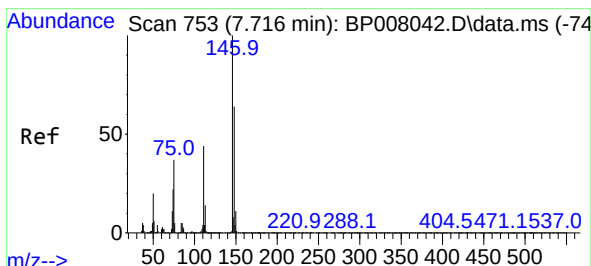
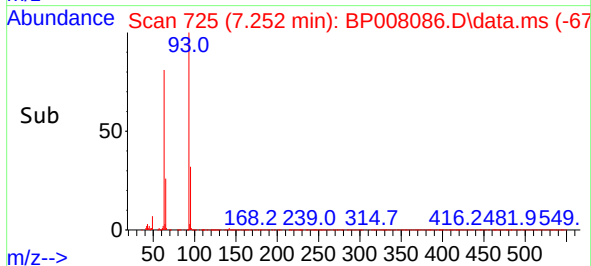
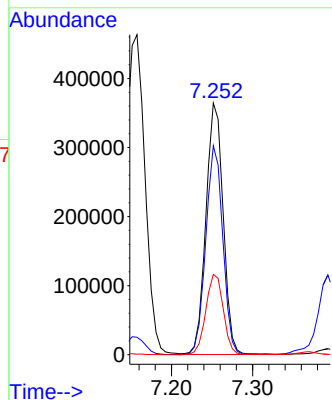
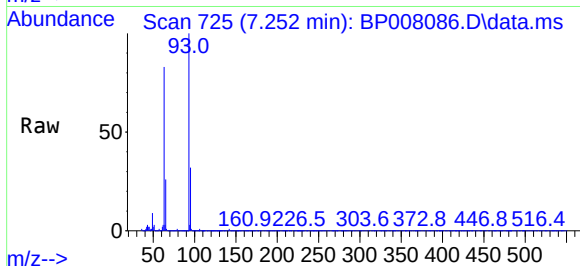
SSTDCCC040EC

Tgt Ion: 93 Resp: 537270
Ion Ratio Lower Upper
93 100
63 83.0 64.8 104.8
95 31.9 12.8 52.8

Manual Integrations

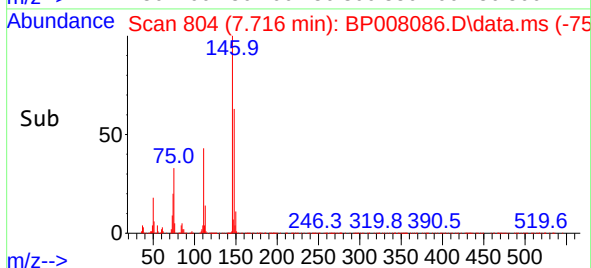
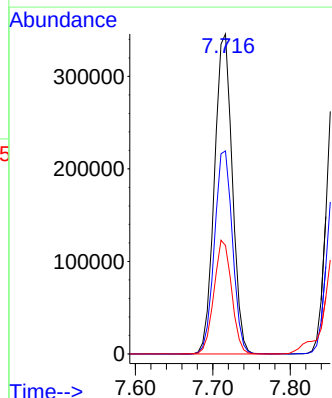
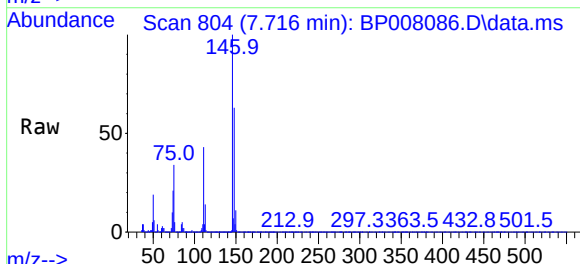
APPROVED

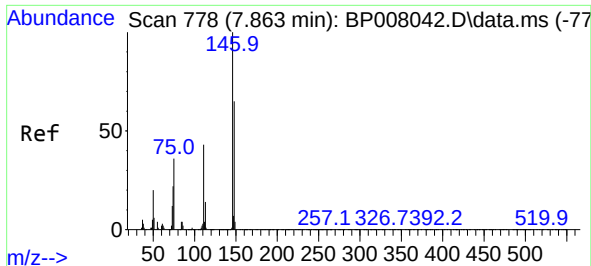
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#12
1,3-Dichlorobenzene
Concen: 37.689 ng
RT: 7.716 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:146 Resp: 552264
Ion Ratio Lower Upper
146 100
148 63.5 50.9 76.3
75 33.9 29.3 43.9





#13
1,4-Dichlorobenzene
Concen: 37.392 ng
RT: 7.857 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

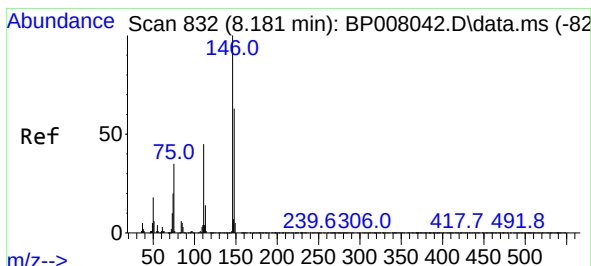
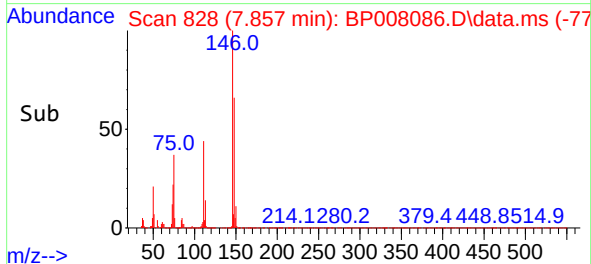
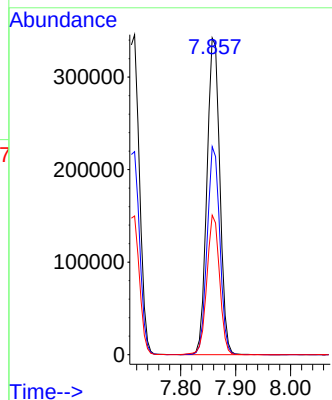
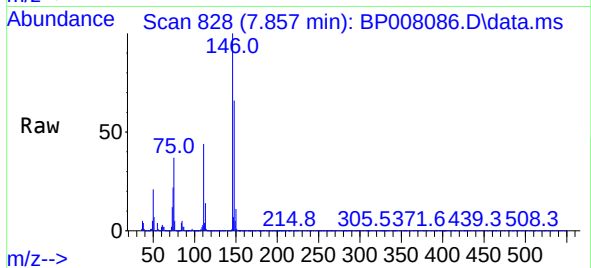
SSTDCCC040EC

Tgt Ion:146 Resp: 556129
Ion Ratio Lower Upper
146 100
148 65.7 52.1 78.1
111 44.0 34.7 52.1

Manual Integrations

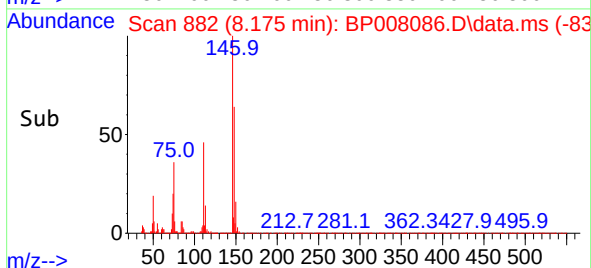
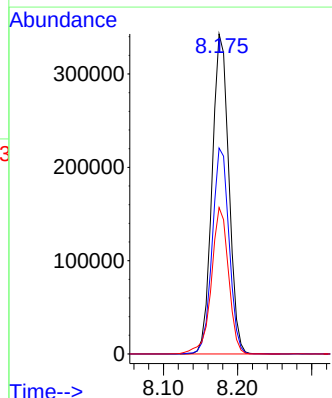
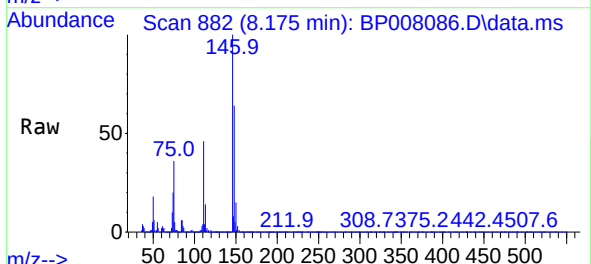
APPROVED

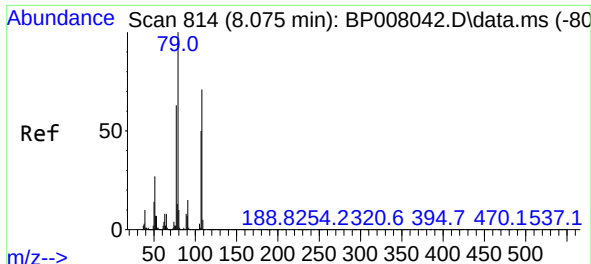
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#14
1,2-Dichlorobenzene
Concen: 37.625 ng
RT: 8.175 min Scan# 882
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:146 Resp: 536963
Ion Ratio Lower Upper
146 100
148 64.4 50.7 76.1
111 45.8 36.3 54.5





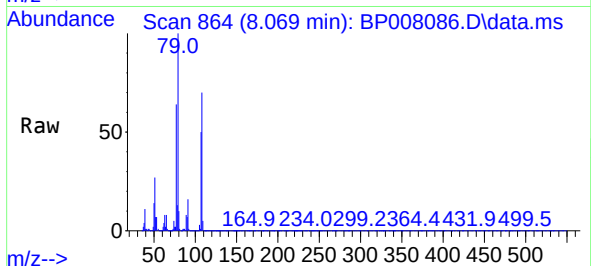
#15
Benzyl Alcohol
Concen: 39.459 ng
RT: 8.069 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

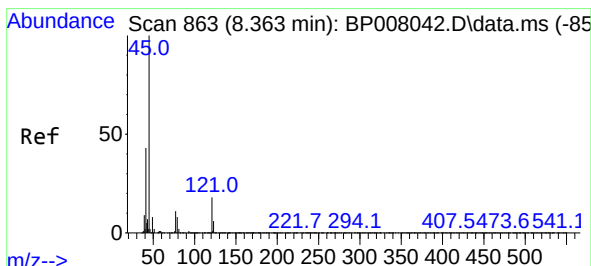
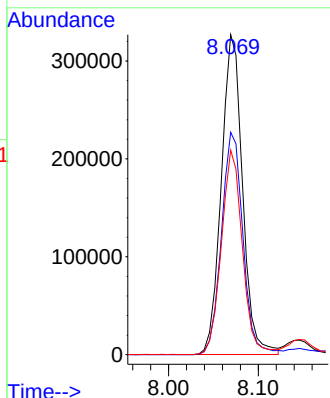
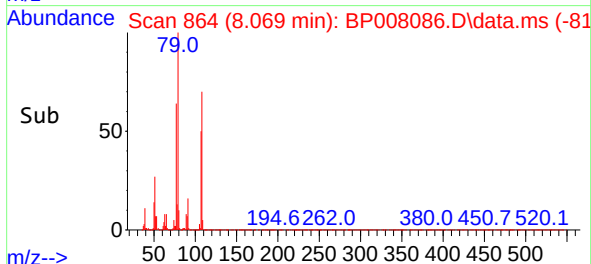


Tgt Ion: 79 Resp: 53696
Ion Ratio Lower Upper
79 100
108 69.5 56.6 85.0
77 63.9 50.8 76.2

Manual Integrations

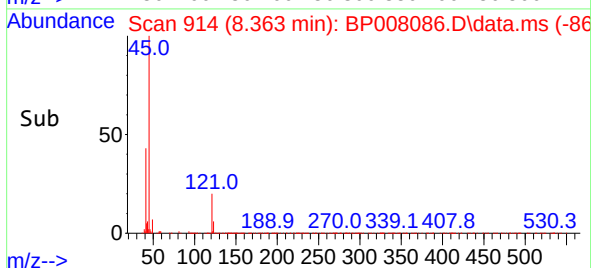
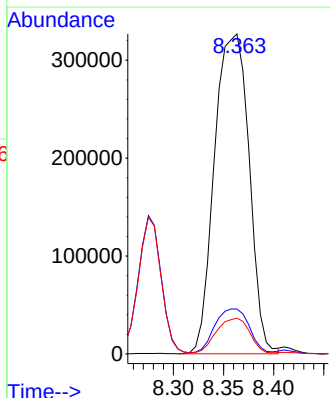
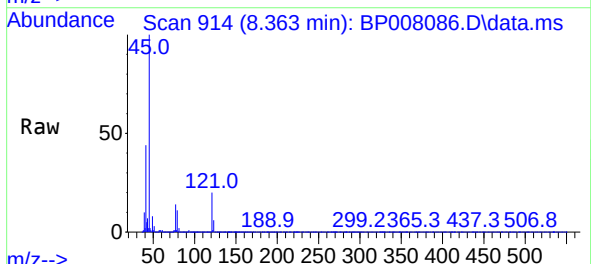
APPROVED

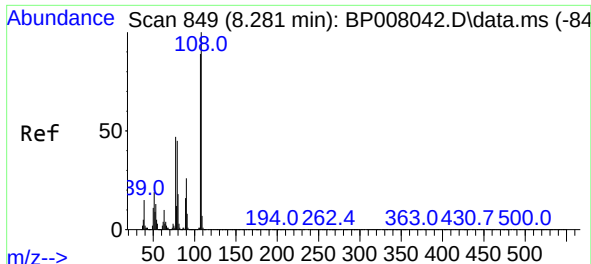
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.018 ng
RT: 8.363 min Scan# 914
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion: 45 Resp: 784798
Ion Ratio Lower Upper
45 100
77 14.1 0.0 33.5
79 11.2 0.0 30.1





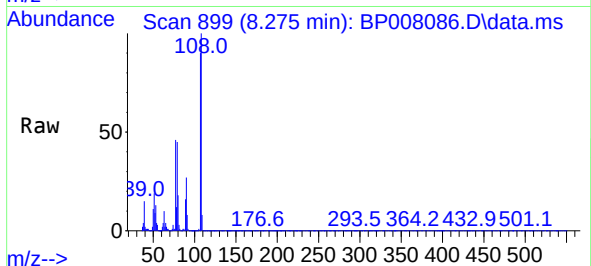
#17
2-Methylphenol
Concen: 40.200 ng
RT: 8.275 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

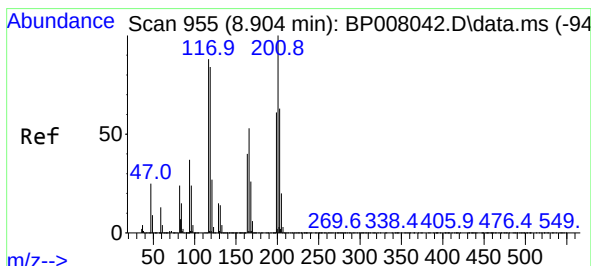
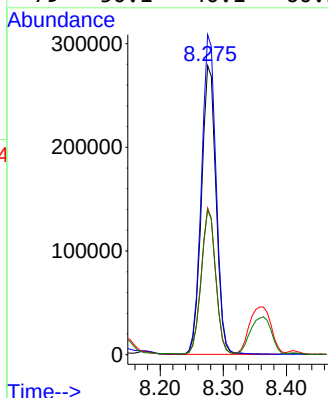
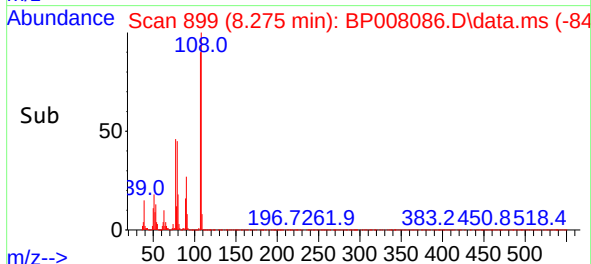


Tgt Ion:107 Resp: 44719
Ion Ratio Lower Upper
107 100
108 110.7 89.6 134.4
77 50.8 41.8 62.6
79 50.1 40.1 60.1

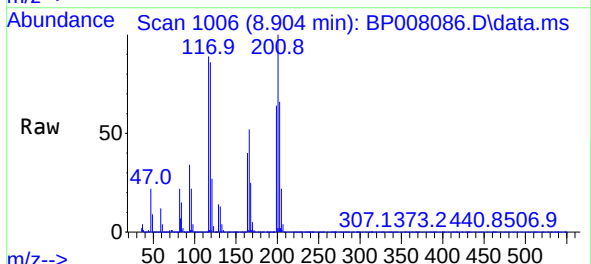
Manual Integrations

APPROVED

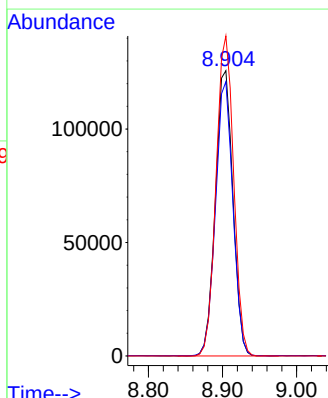
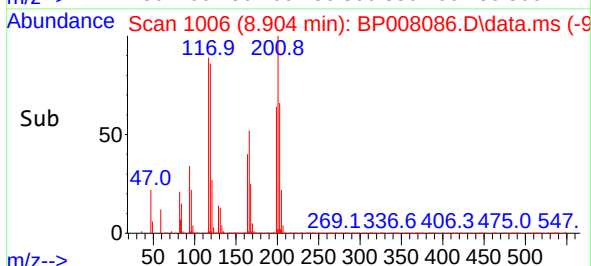
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

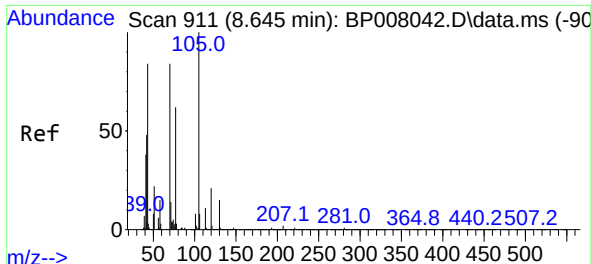


#18
Hexachloroethane
Concen: 38.994 ng
RT: 8.904 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



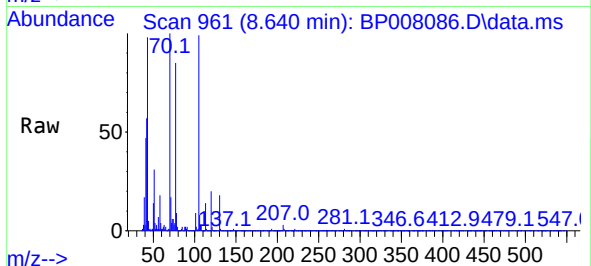
Tgt Ion:117 Resp: 206530
Ion Ratio Lower Upper
117 100
119 96.1 76.6 115.0
201 112.2 90.7 136.1





#19
n-Nitroso-di-n-propylamine
Concen: 37.022 ng
RT: 8.640 min Scan# 911
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

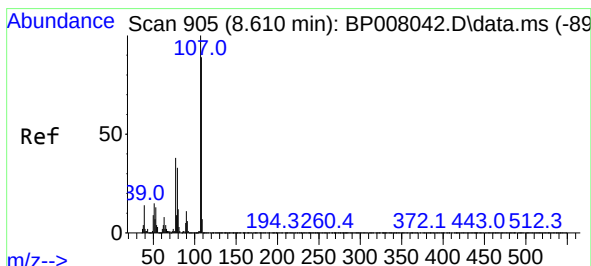
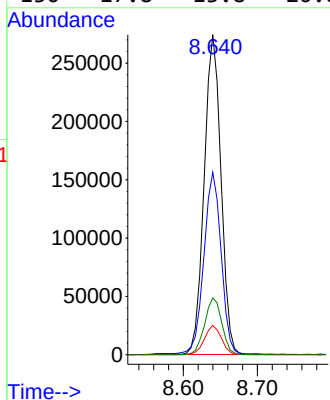
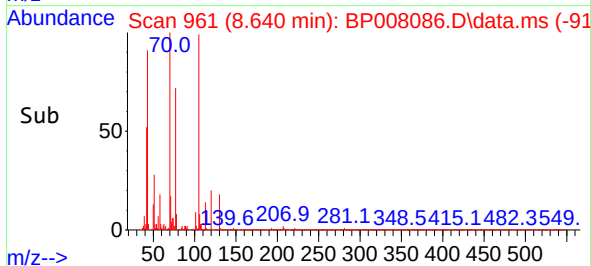
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



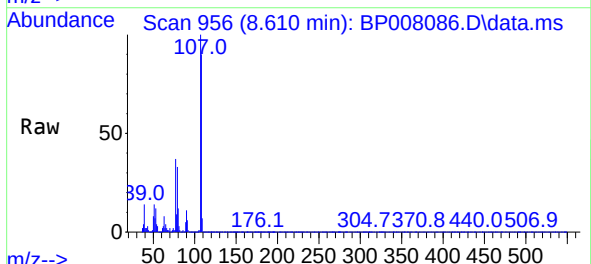
Tgt Ion: 70 Resp: 432344
Ion Ratio Lower Upper
70 100
42 57.0 46.0 69.0
101 9.2 7.2 10.8
130 17.8 13.8 20.8

Manual Integrations
APPROVED

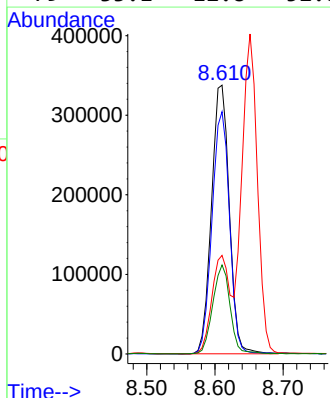
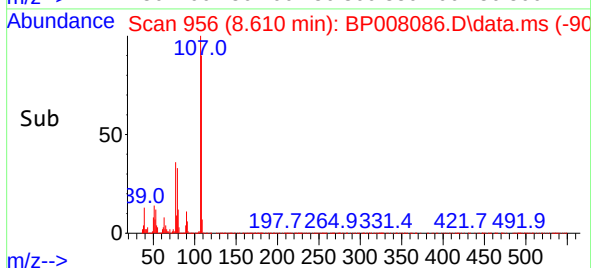
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

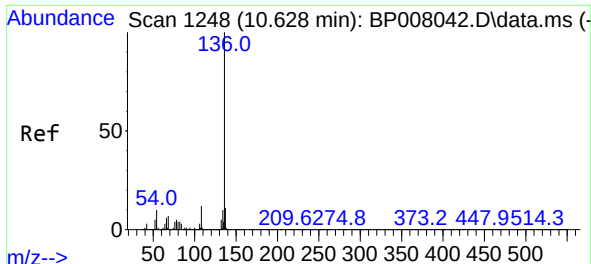


#20
3+4-Methylphenols
Concen: 39.863 ng
RT: 8.610 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:107 Resp: 614704
Ion Ratio Lower Upper
107 100
108 90.1 69.2 109.2
77 36.6 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: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

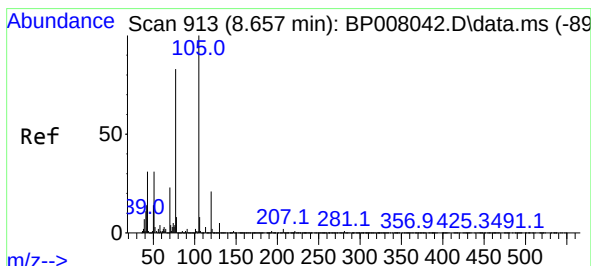
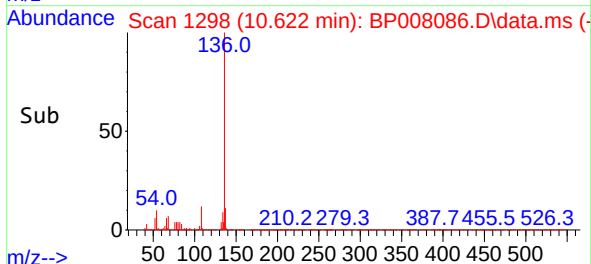
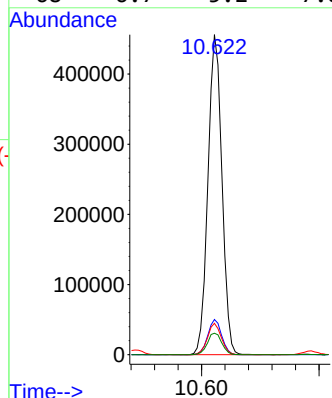
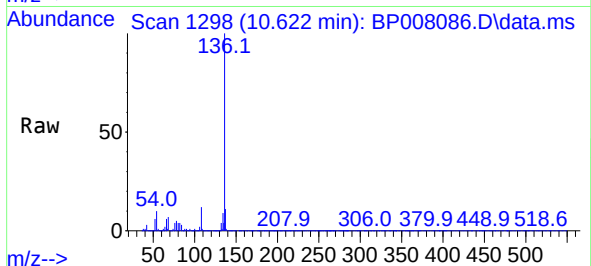
SSTDCCC040EC

Tgt Ion:136 Resp: 754118
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 9.8 8.0 12.0
68 6.7 5.2 7.8

Manual Integrations

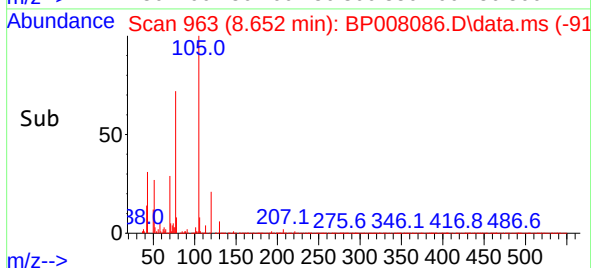
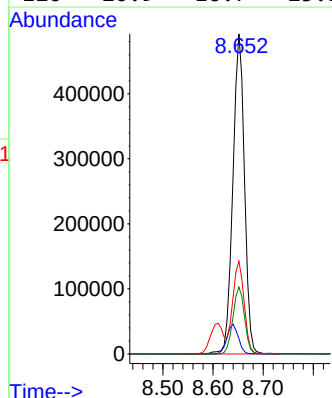
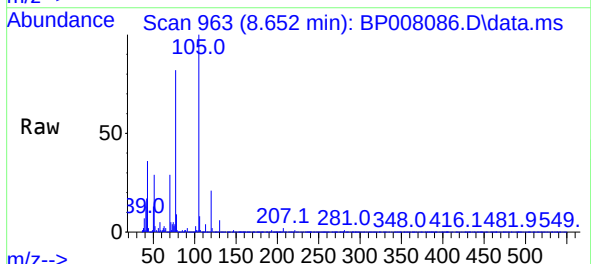
APPROVED

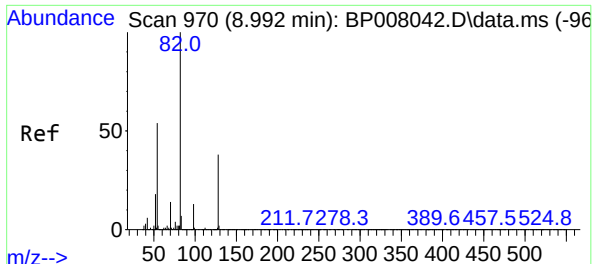
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#22
Acetophenone
Concen: 37.787 ng
RT: 8.652 min Scan# 963
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:105 Resp: 790594
Ion Ratio Lower Upper
105 100
71 4.8 2.9 4.3#
51 29.0 24.6 36.8
120 20.9 16.7 25.1





#23
Nitrobenzene-d5
Concen: 77.560 ng
RT: 8.987 min Scan# 1020
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

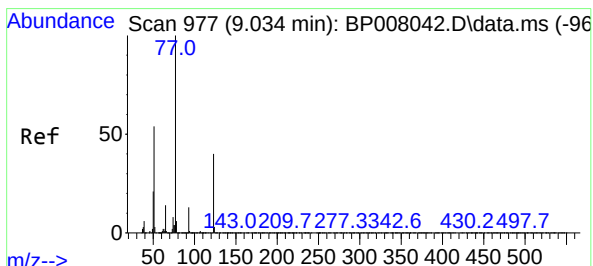
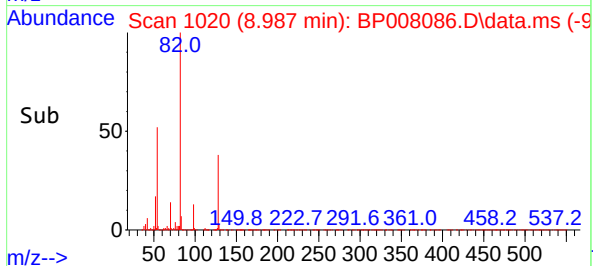
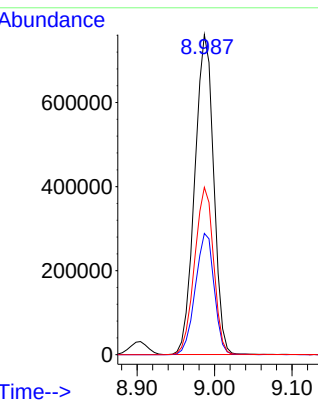
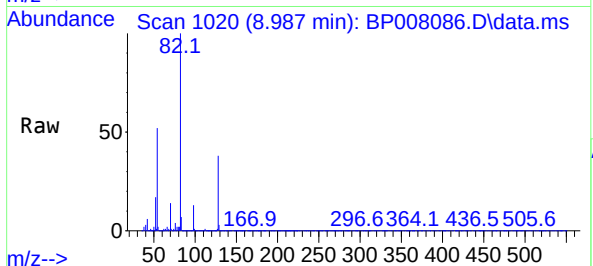
SSTDCCC040EC

Tgt Ion: 82 Resp: 1289304
Ion Ratio Lower Upper
82 100
128 37.9 30.2 45.2
54 52.3 43.1 64.7

Manual Integrations

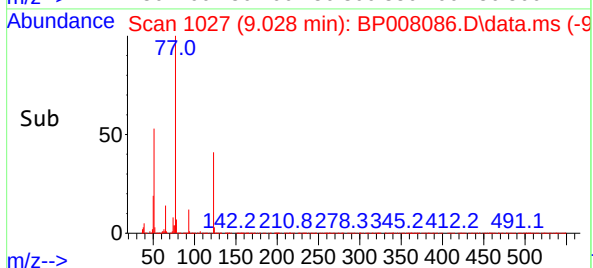
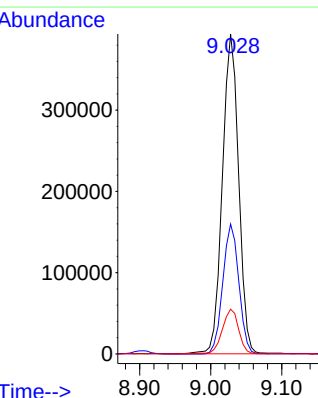
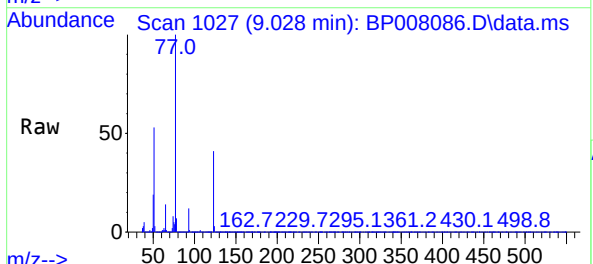
APPROVED

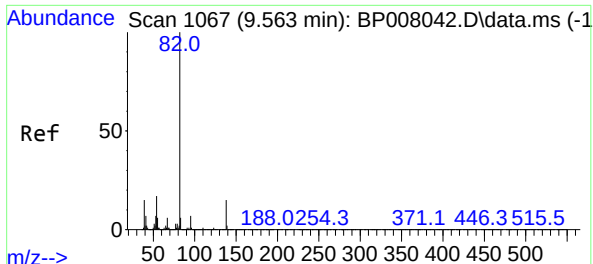
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#24
Nitrobenzene
Concen: 38.457 ng
RT: 9.028 min Scan# 1027
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion: 77 Resp: 626626
Ion Ratio Lower Upper
77 100
123 40.6 32.3 48.5
65 14.0 11.5 17.3





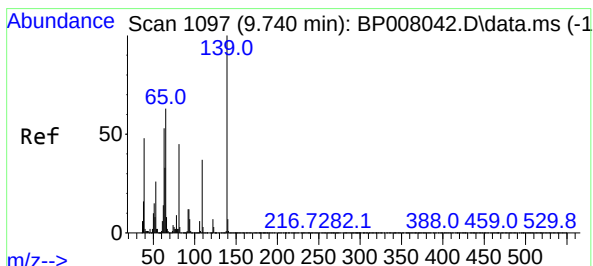
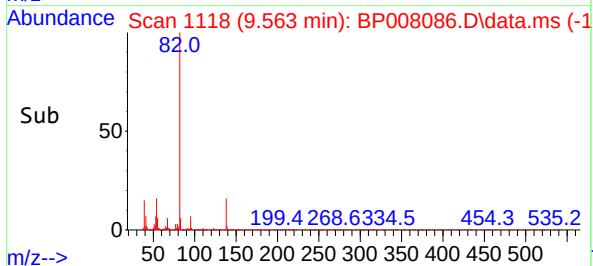
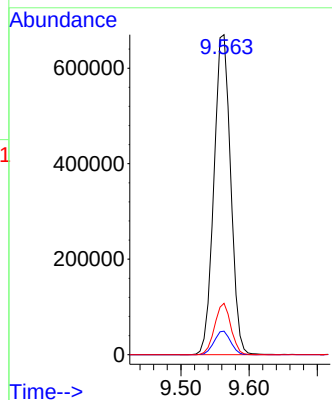
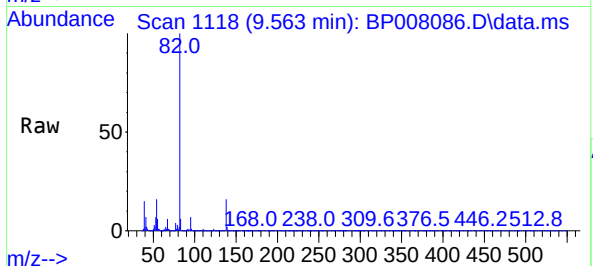
#25
Isophorone
Concen: 39.107 ng
RT: 9.563 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1144380
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.8
138 16.1 12.0 18.0

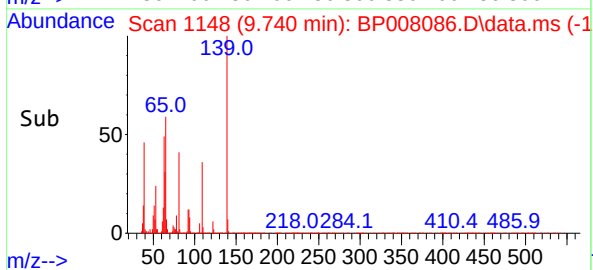
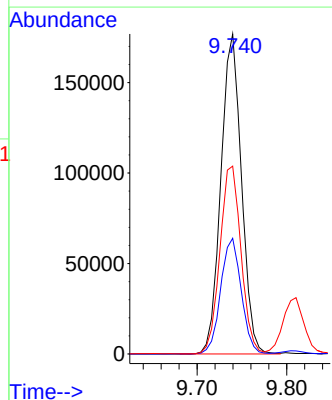
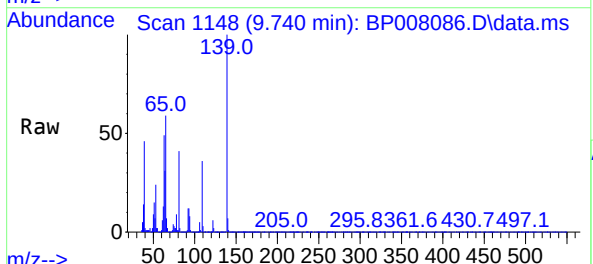
Manual Integrations
APPROVED

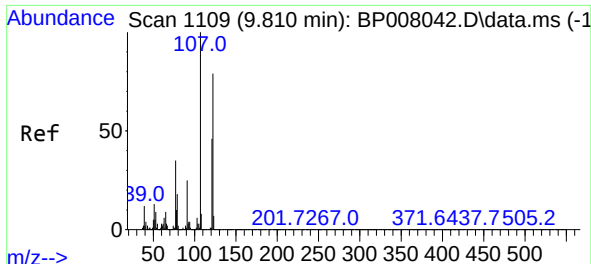
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#26
2-Nitrophenol
Concen: 40.546 ng
RT: 9.740 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:139 Resp: 281197
Ion Ratio Lower Upper
139 100
109 36.1 30.0 45.0
65 58.7 50.2 75.2





#27
2,4-Dimethylphenol
Concen: 39.369 ng
RT: 9.810 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

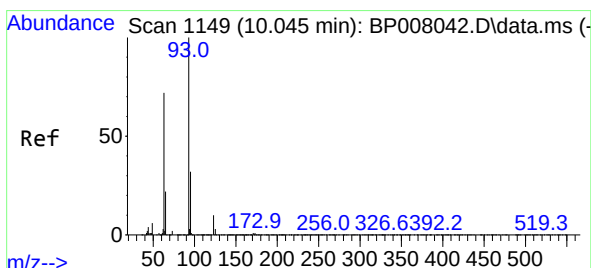
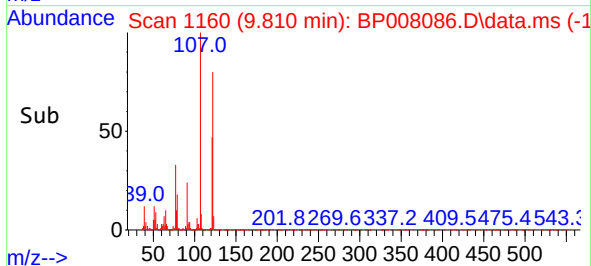
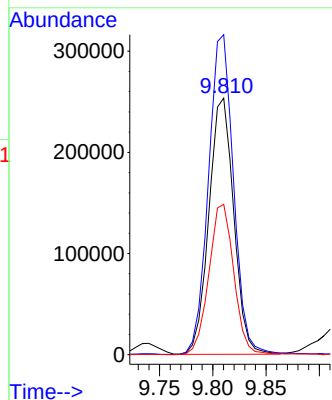
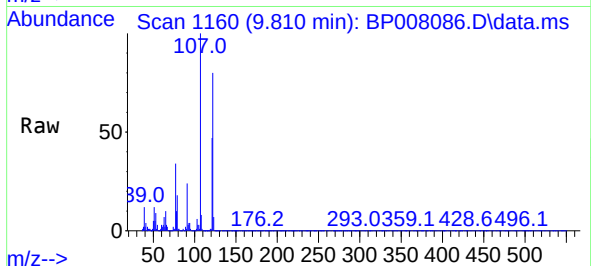
SSTDCCC040EC

Tgt Ion:122 Resp: 41149
Ion Ratio Lower Upper
122 100
107 124.7 101.5 152.3
121 58.6 47.0 70.4

Manual Integrations

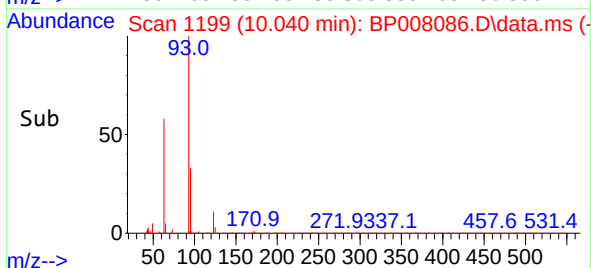
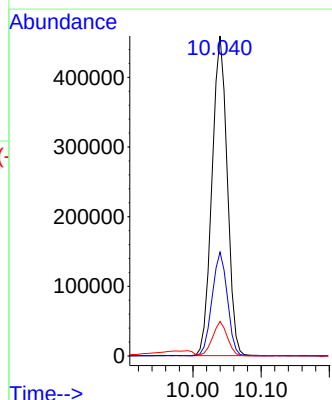
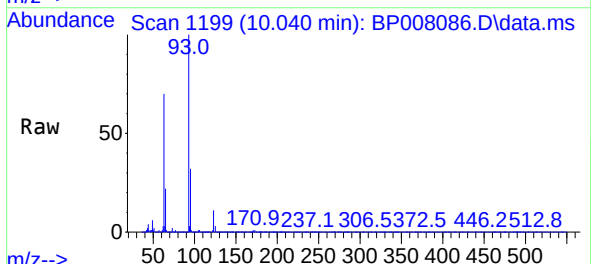
APPROVED

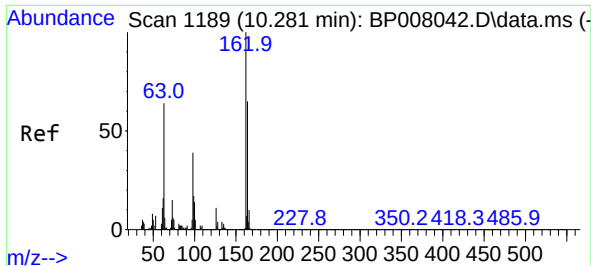
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#28
bis(2-Chloroethoxy)methane
Concen: 38.163 ng
RT: 10.040 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

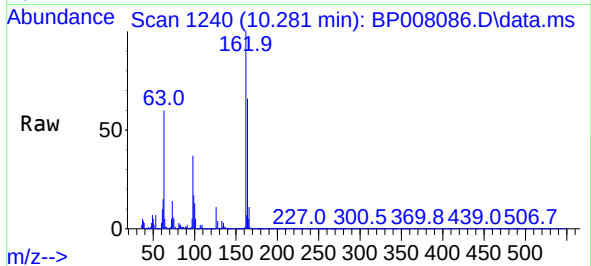
Tgt Ion: 93 Resp: 714932
Ion Ratio Lower Upper
93 100
95 32.4 25.5 38.3
123 10.8 8.1 12.1





#29
2,4-Dichlorophenol
Concen: 39.096 ng
RT: 10.281 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

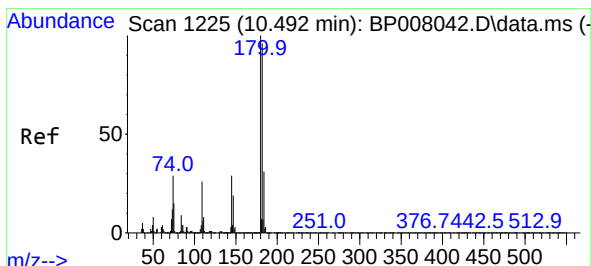
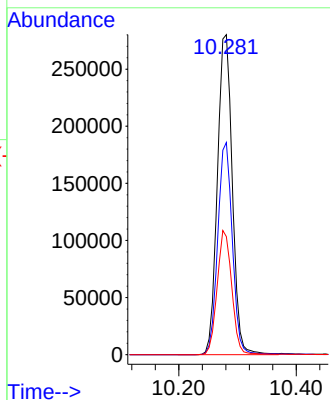
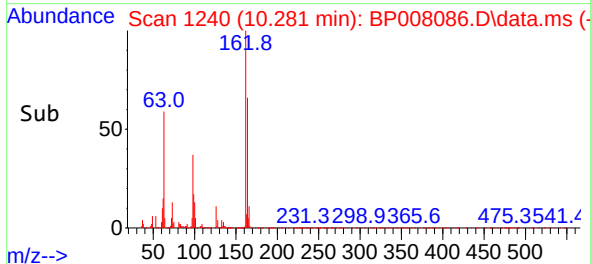
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



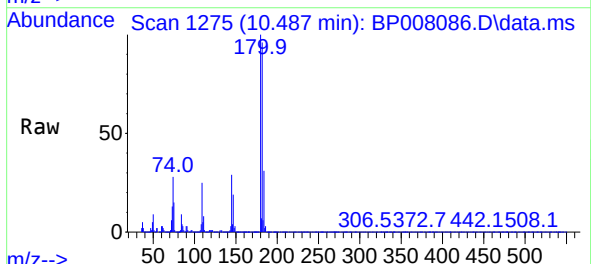
Tgt Ion:162 Resp: 492629
Ion Ratio Lower Upper
162 100
164 66.3 45.1 85.1
98 36.9 18.7 58.7

Manual Integrations
APPROVED

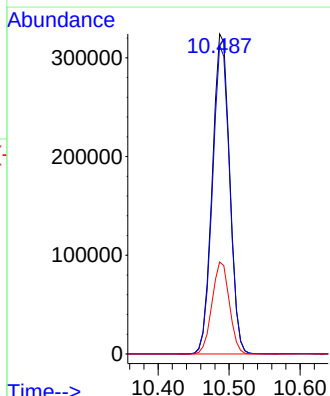
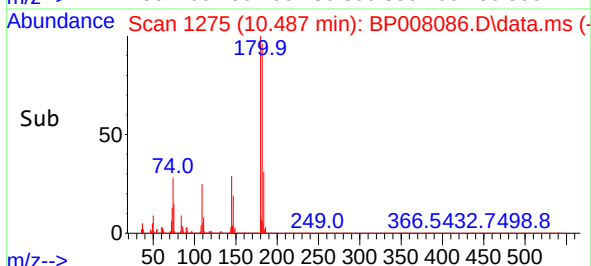
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

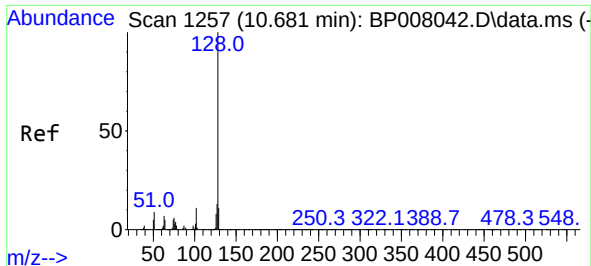


#30
1,2,4-Trichlorobenzene
Concen: 38.383 ng
RT: 10.487 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



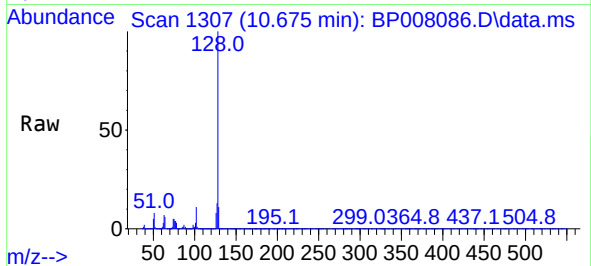
Tgt Ion:180 Resp: 549962
Ion Ratio Lower Upper
180 100
182 96.4 76.9 115.3
145 28.7 22.9 34.3





#31
Naphthalene
Concen: 38.669 ng
RT: 10.675 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

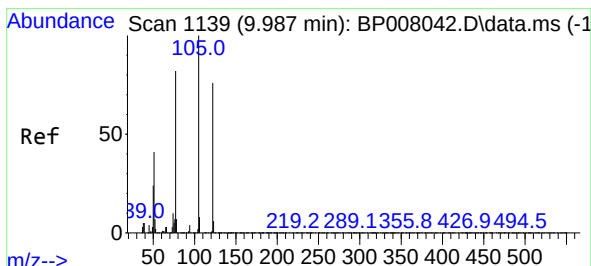
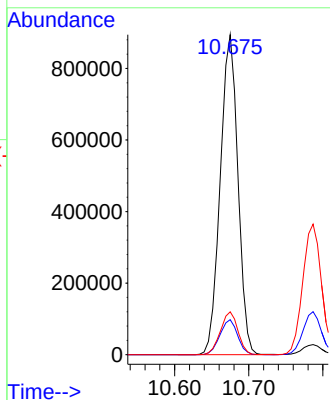
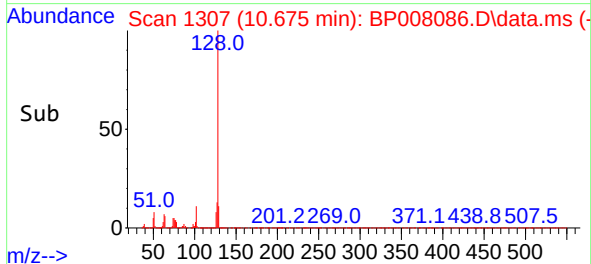
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:128 Resp: 1481490
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.4 10.7 16.1

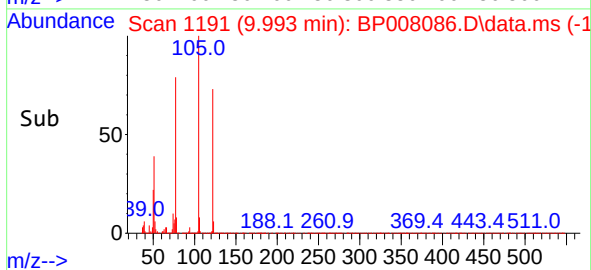
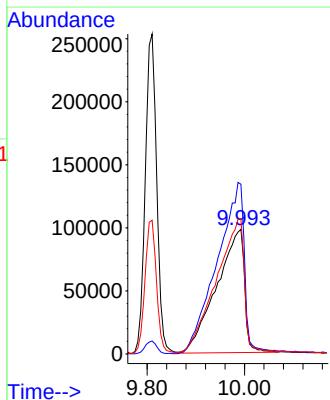
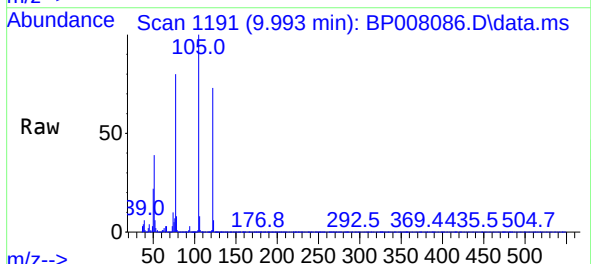
Manual Integrations
APPROVED

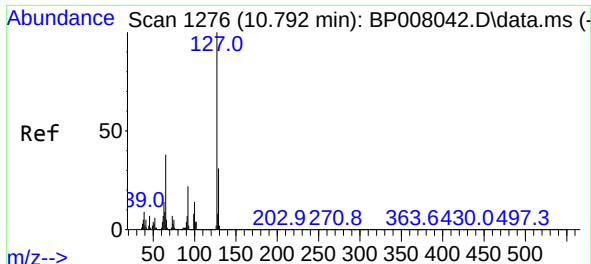
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#32
Benzoic acid
Concen: 43.283 ng
RT: 9.993 min Scan# 1191
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:122 Resp: 387840
Ion Ratio Lower Upper
122 100
105 136.3 109.9 149.9
77 108.5 86.9 126.9





#33
4-Chloroaniline
Concen: 39.487 ng
RT: 10.787 min Scan# 11
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

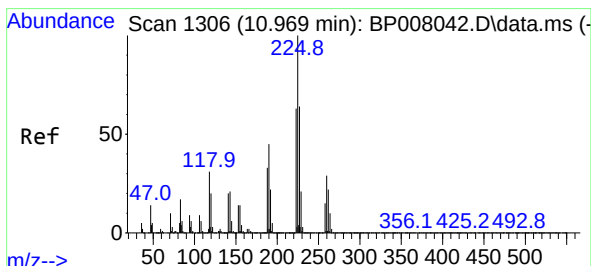
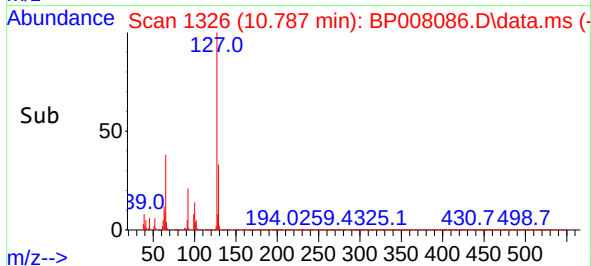
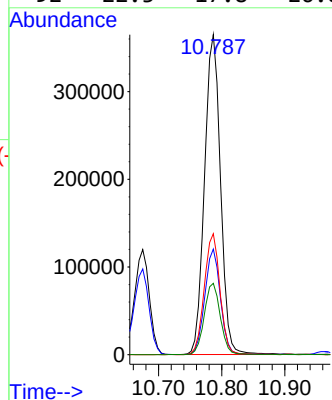
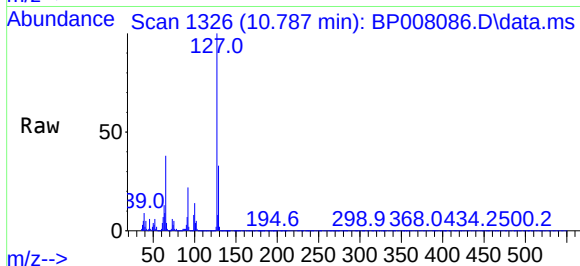
SSTDCCC040EC

Tgt Ion:127 Resp: 642200
Ion Ratio Lower Upper
127 100
129 33.0 25.1 37.7
65 37.8 30.6 46.0
92 22.3 17.8 26.8

Manual Integrations

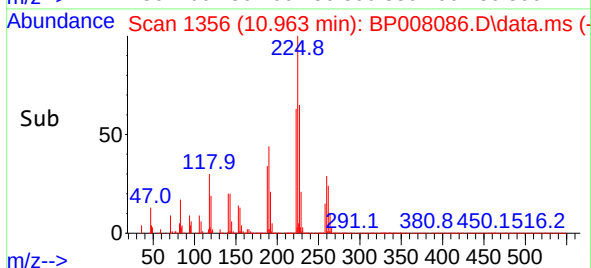
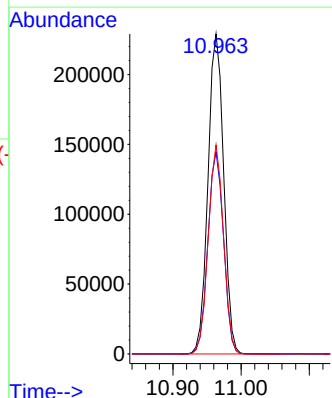
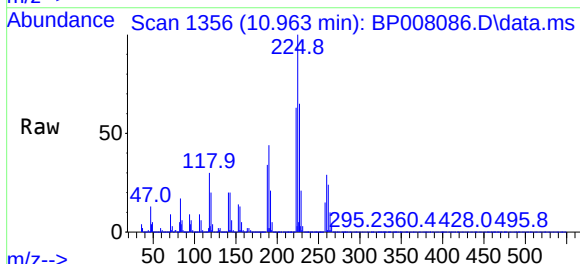
APPROVED

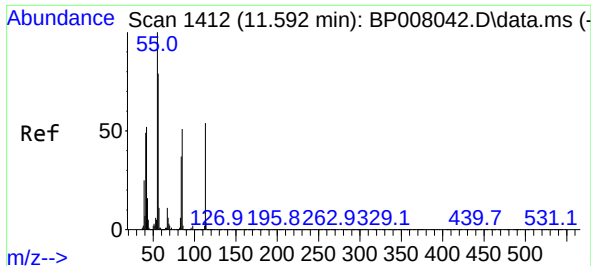
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#34
Hexachlorobutadiene
Concen: 37.789 ng
RT: 10.963 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

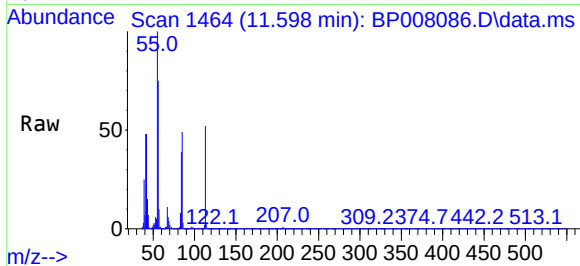
Tgt Ion:225 Resp: 366372
Ion Ratio Lower Upper
225 100
223 63.2 50.5 75.7
227 65.3 51.0 76.6





#35
Caprolactam
Concen: 41.720 ng
RT: 11.598 min Scan# 1412
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

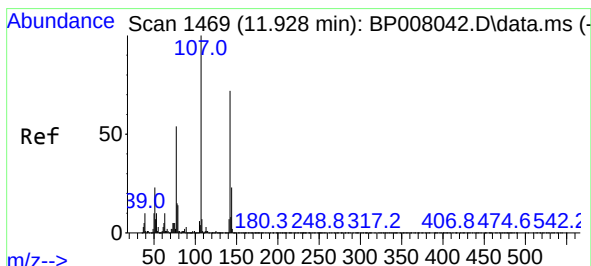
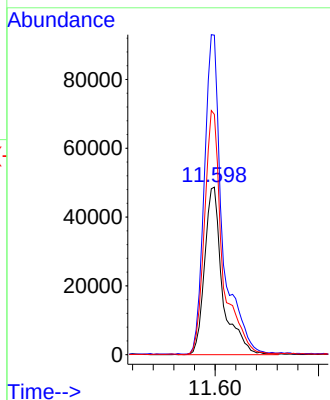
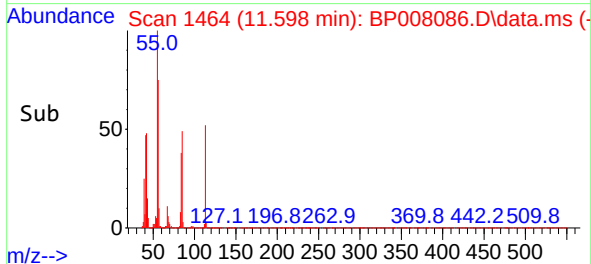
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



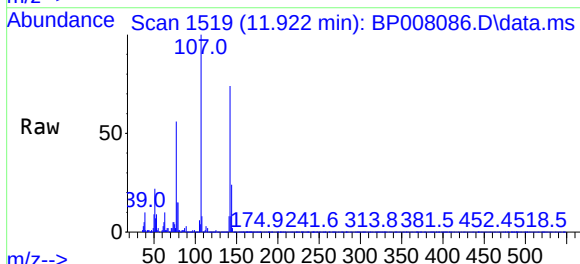
Tgt Ion:113 Resp: 118008
Ion Ratio Lower Upper
113 100
55 190.7 166.4 206.4
56 143.5 127.6 167.6

Manual Integrations
APPROVED

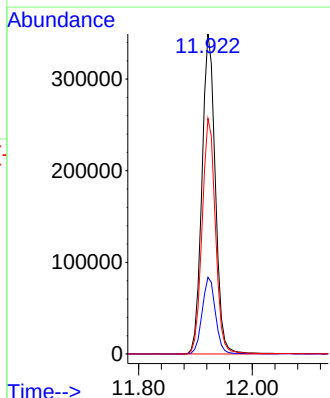
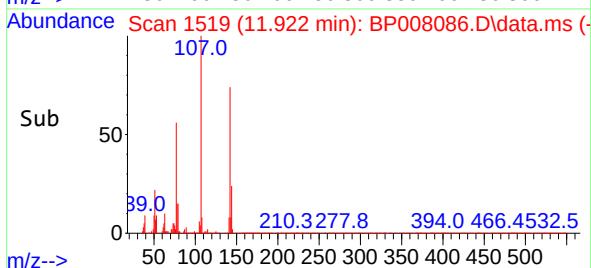
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

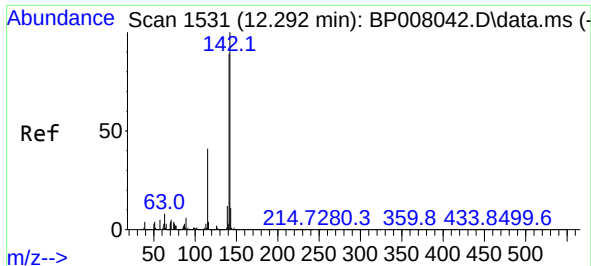


#36
4-Chloro-3-methylphenol
Concen: 39.110 ng
RT: 11.922 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:107 Resp: 568836
Ion Ratio Lower Upper
107 100
144 23.9 18.7 28.1
142 73.6 57.5 86.3





#37
2-Methylnaphthalene
Concen: 37.149 ng
RT: 12.287 min Scan# 11
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

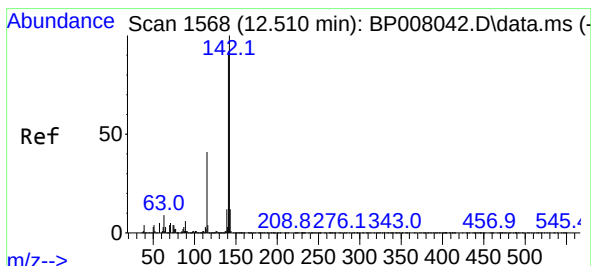
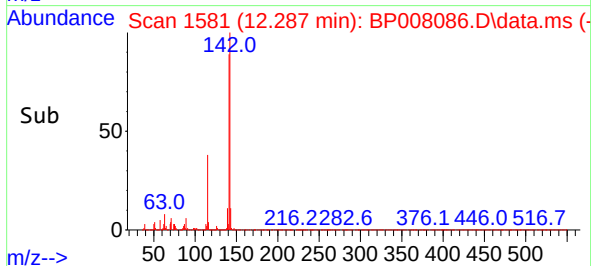
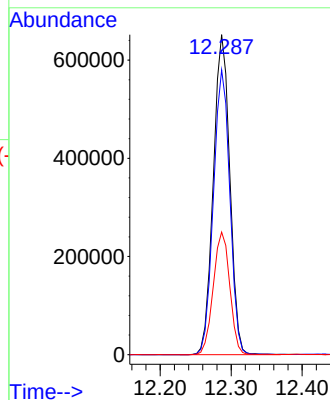
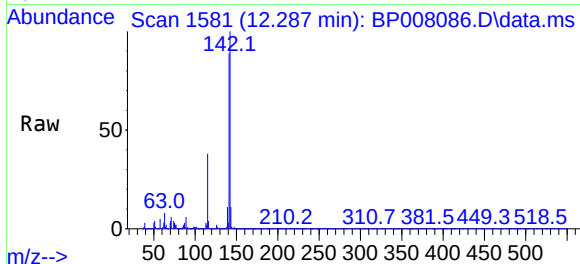
SSTDCCC040EC

Tgt Ion:142 Resp: 105066
Ion Ratio Lower Upper
142 100
141 89.0 71.6 107.4
115 38.3 32.4 48.6

Manual Integrations

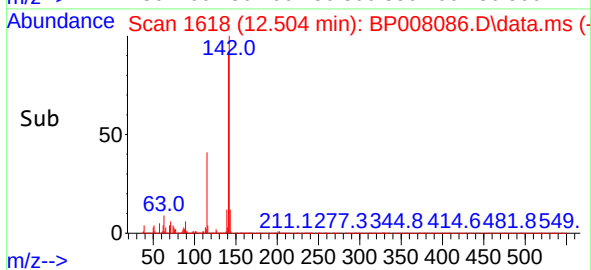
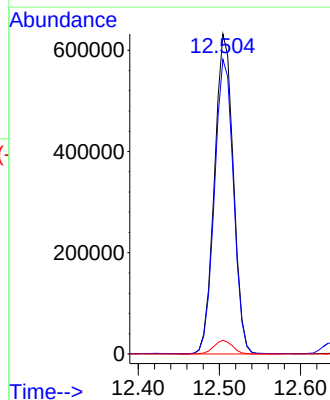
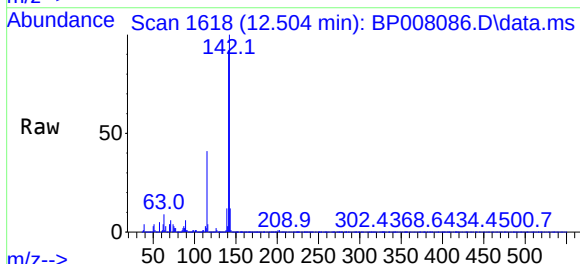
APPROVED

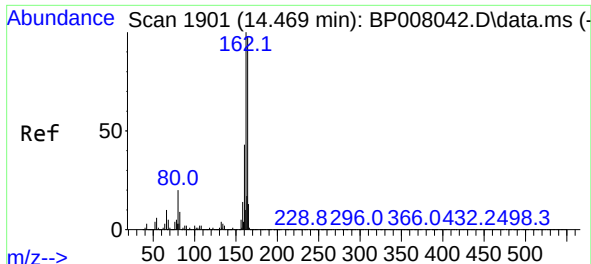
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#38
1-Methylnaphthalene
Concen: 36.893 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:142 Resp: 1021853
Ion Ratio Lower Upper
142 100
141 92.0 73.8 110.6
116 4.3 3.5 5.3





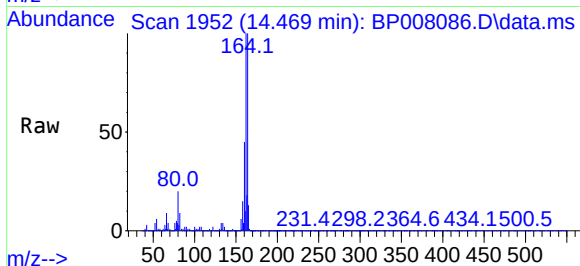
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

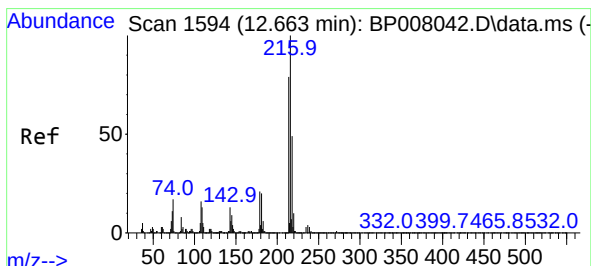
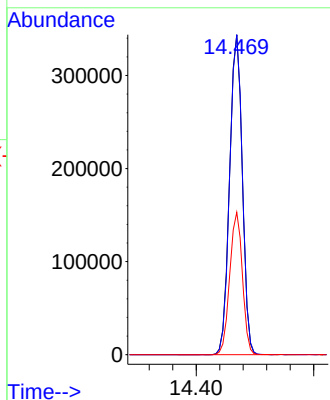
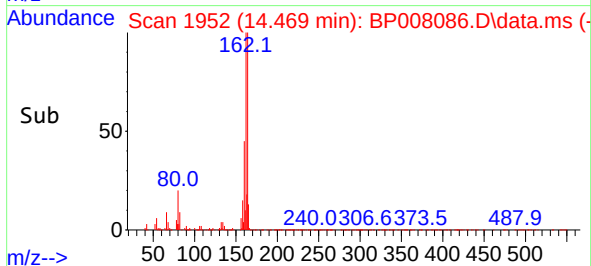


Tgt Ion:164 Resp: 51643
Ion Ratio Lower Upper
164 100
162 100.1 81.8 122.8
160 44.6 35.1 52.7

Manual Integrations

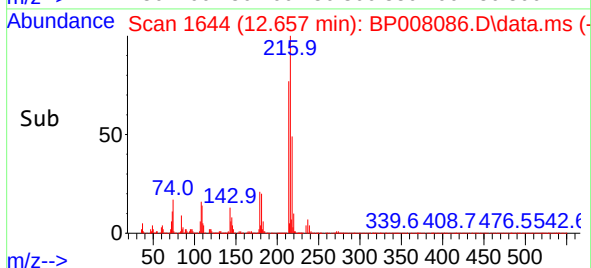
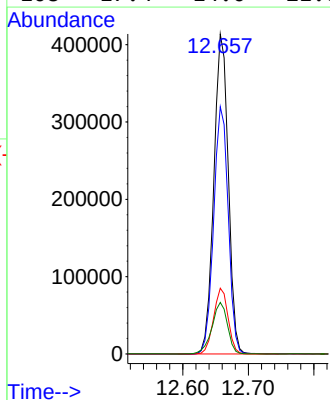
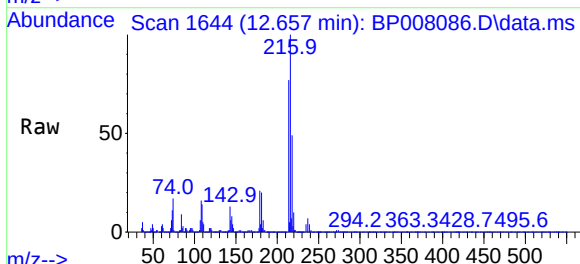
APPROVED

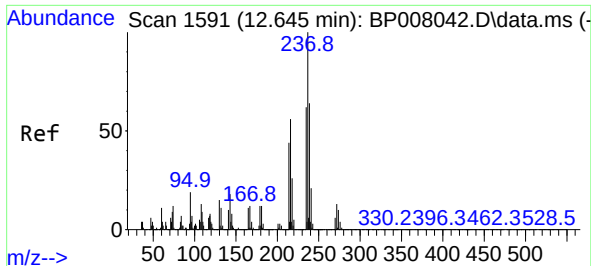
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.081 ng
RT: 12.657 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

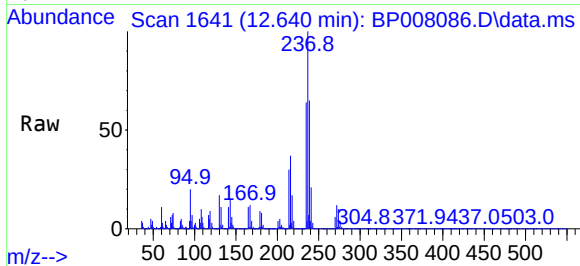
Tgt Ion:216 Resp: 630965
Ion Ratio Lower Upper
216 100
214 77.9 62.4 93.6
179 20.6 16.7 25.1
108 17.4 14.0 21.0





#41
Hexachlorocyclopentadiene
Concen: 39.575 ng
RT: 12.640 min Scan# 10
Delta R.T. -0.005 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

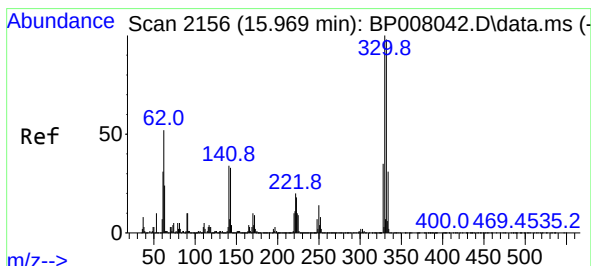
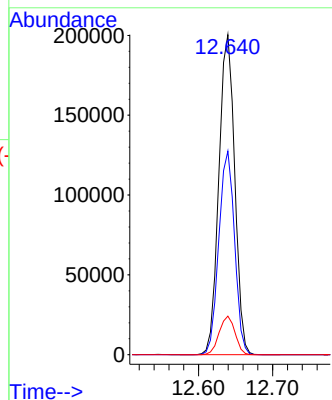
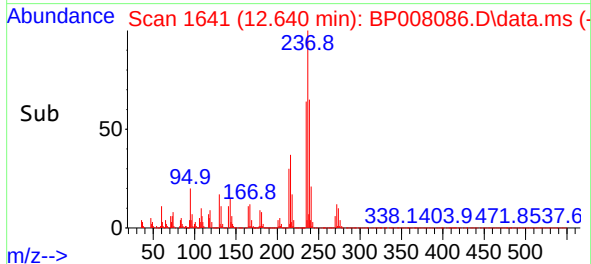
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



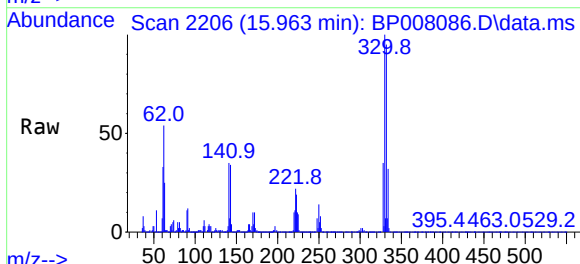
Tgt Ion: 237 Resp: 29791
Ion Ratio Lower Upper
237 100
235 63.6 42.2 82.2
272 12.0 0.0 32.5

Manual Integrations
APPROVED

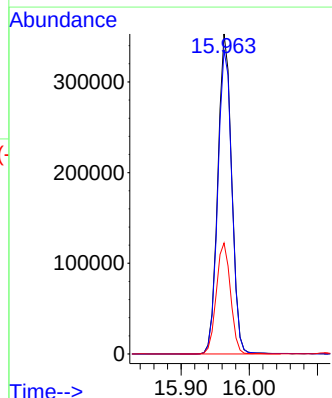
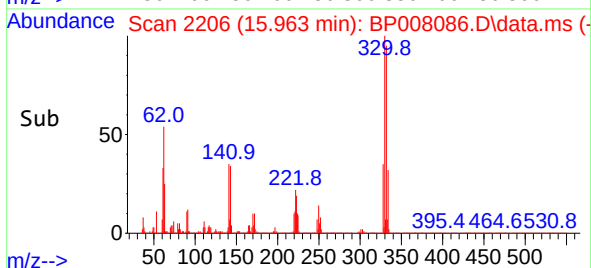
Reviewed By : Jagrut Upadhyay 11/23/2021
Supervised By : Sohil Jodhani 11/30/2021

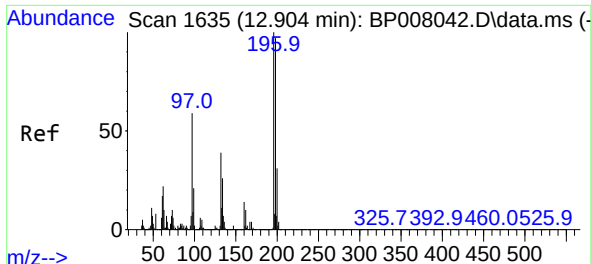


#42
2,4,6-Tribromophenol
Concen: 76.374 ng
RT: 15.963 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



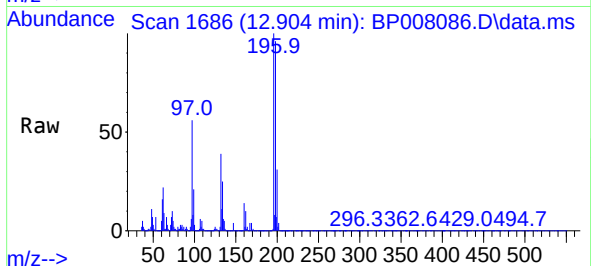
Tgt Ion: 330 Resp: 499154
Ion Ratio Lower Upper
330 100
332 96.2 78.0 117.0
141 35.5 29.6 44.4





#43
2,4,6-Trichlorophenol
Concen: 39.028 ng
RT: 12.904 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

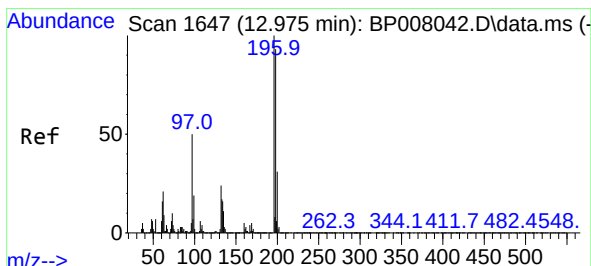
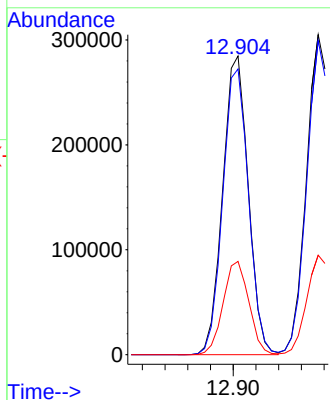
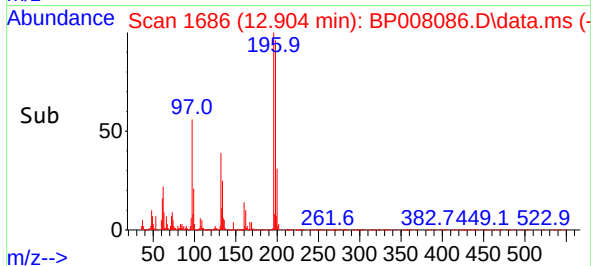
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



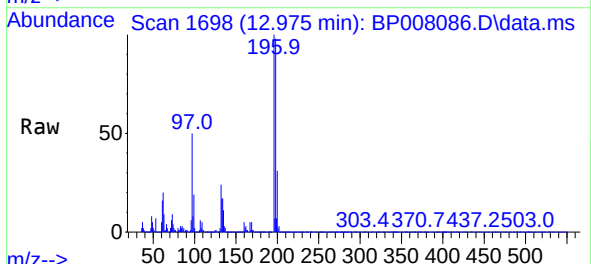
Tgt Ion:196 Resp: 445458
Ion Ratio Lower Upper
196 100
198 95.6 77.9 116.9
200 31.2 24.8 37.2

Manual Integrations
APPROVED

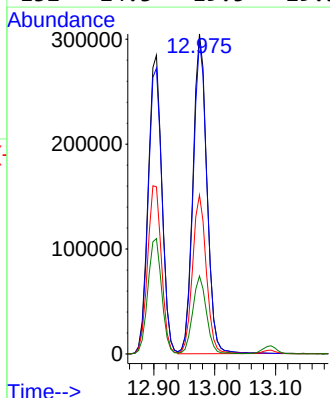
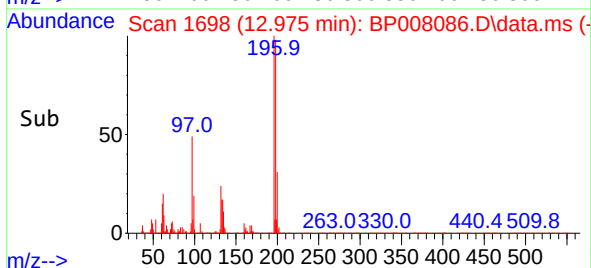
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

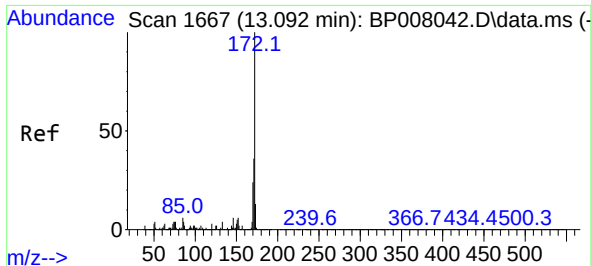


#44
2,4,5-Trichlorophenol
Concen: 39.431 ng
RT: 12.975 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:196 Resp: 485538
Ion Ratio Lower Upper
196 100
198 98.2 74.7 112.1
97 49.6 40.5 60.7
132 24.3 19.5 29.3





#45
2-Fluorobiphenyl
Concen: 78.413 ng
RT: 13.092 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

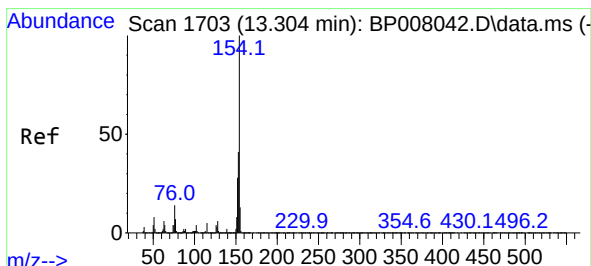
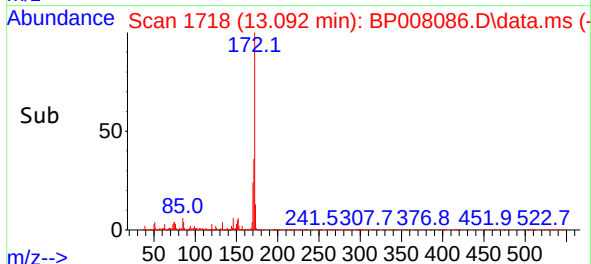
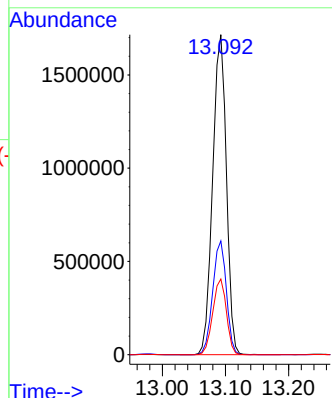
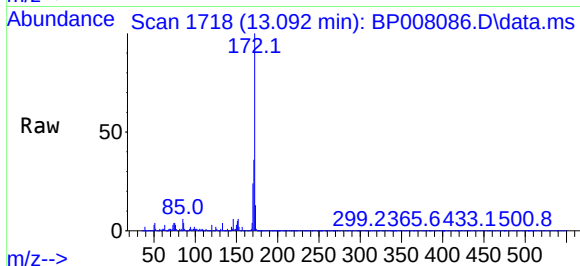
SSTDCCC040EC

Tgt Ion:172 Resp: 2586160
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 23.7 19.0 28.4

Manual Integrations

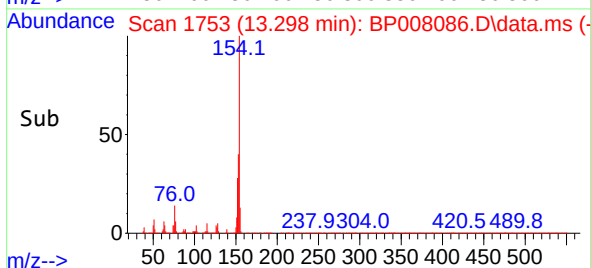
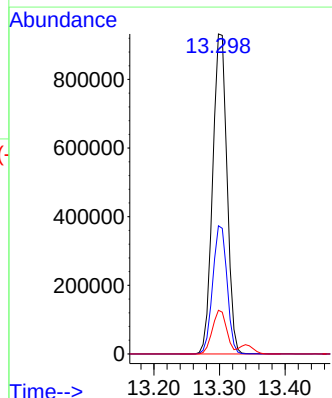
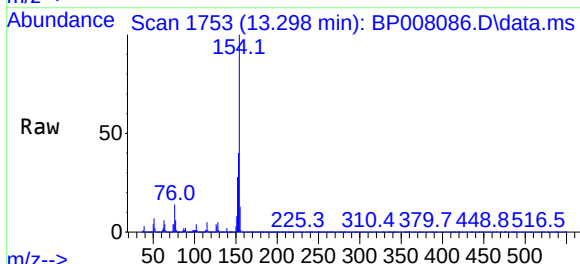
APPROVED

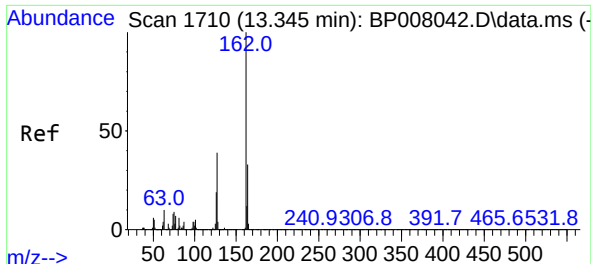
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#46
1,1'-Biphenyl
Concen: 36.887 ng
RT: 13.298 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:154 Resp: 1414598
Ion Ratio Lower Upper
154 100
153 40.1 20.5 60.5
76 13.6 0.0 33.6





#47
2-Chloronaphthalene
Concen: 38.228 ng
RT: 13.339 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

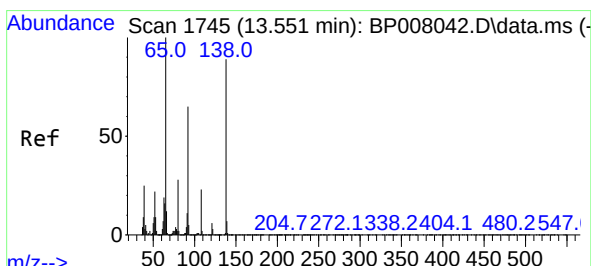
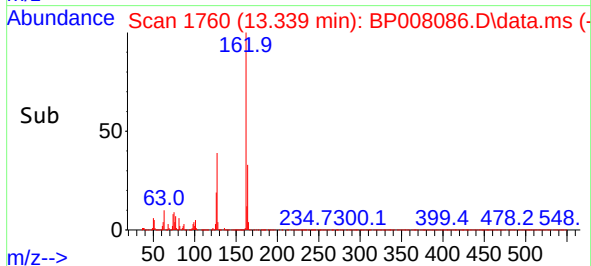
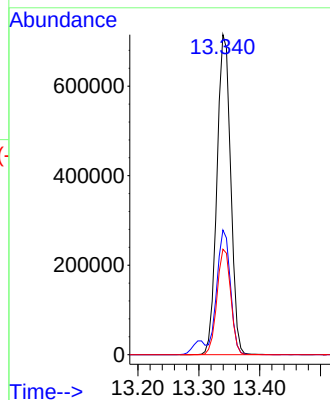
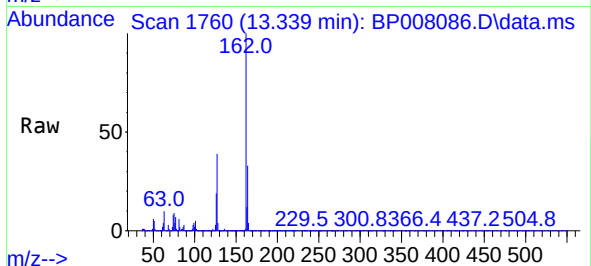
SSTDCCC040EC

Tgt Ion:162 Resp: 111726
Ion Ratio Lower Upper
162 100
127 39.0 30.9 46.3
164 33.0 26.2 39.4

Manual Integrations

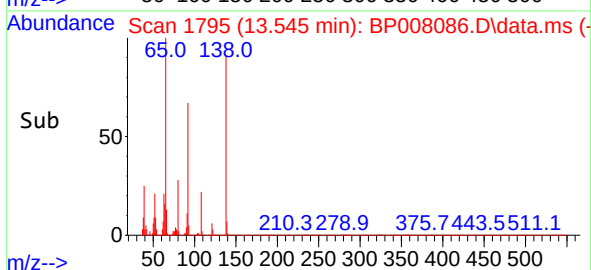
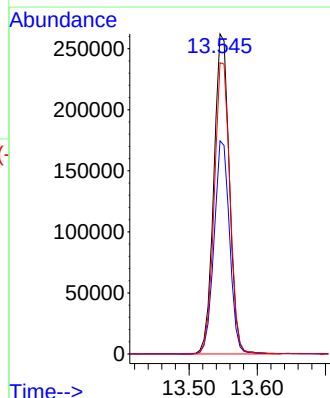
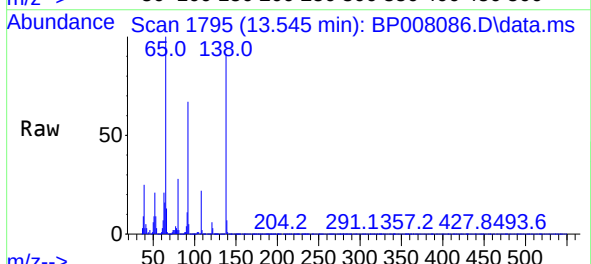
APPROVED

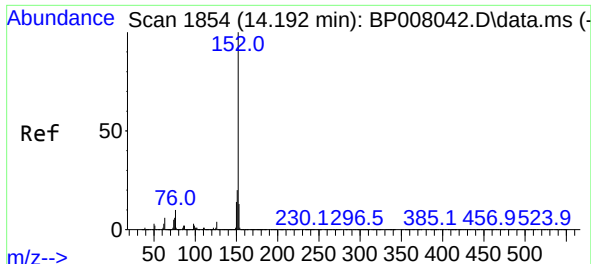
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#48
2-Nitroaniline
Concen: 39.736 ng
RT: 13.545 min Scan# 1795
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion: 65 Resp: 416142
Ion Ratio Lower Upper
65 100
92 66.6 52.1 78.1
138 91.0 70.8 106.2





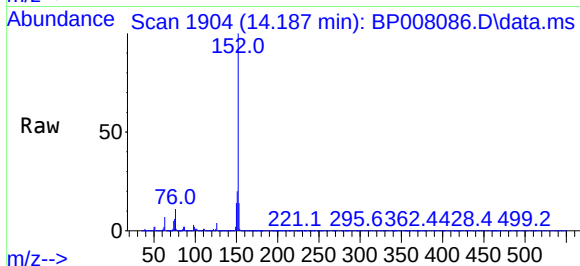
#49
Acenaphthylene
Concen: 38.717 ng
RT: 14.187 min Scan# 1854
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

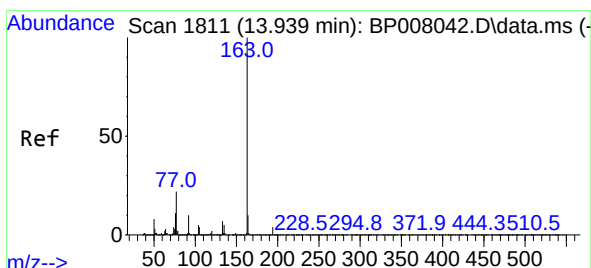
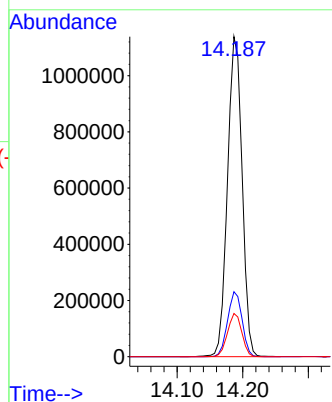
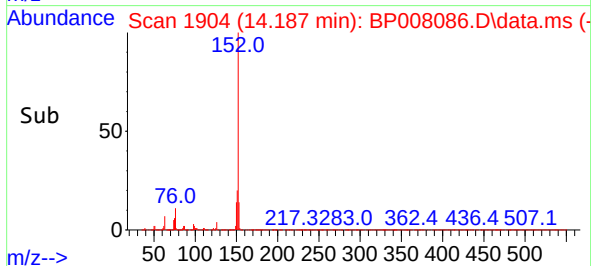


Tgt Ion:152 Resp: 1757904
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.8
153 13.5 10.5 15.7

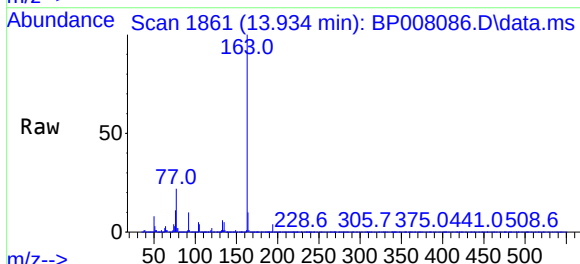
Manual Integrations

APPROVED

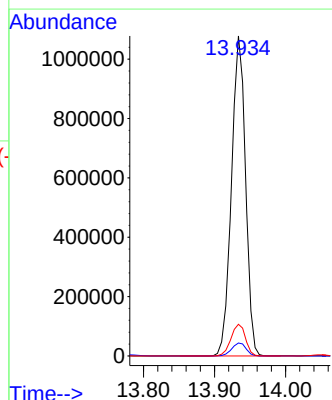
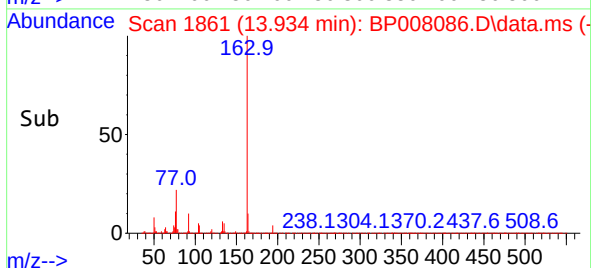
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

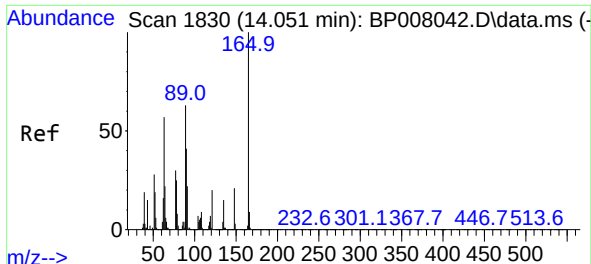


#50
Dimethylphthalate
Concen: 37.922 ng
RT: 13.934 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



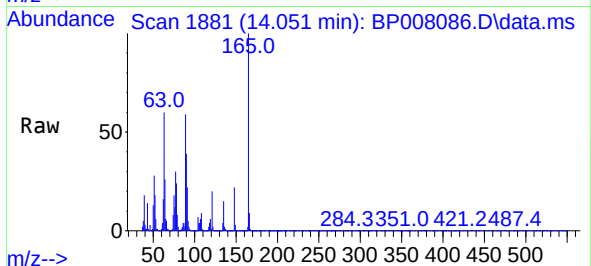
Tgt Ion:163 Resp: 1482979
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 9.9 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 39.137 ng
RT: 14.051 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

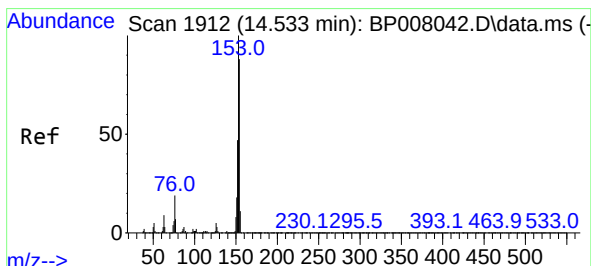
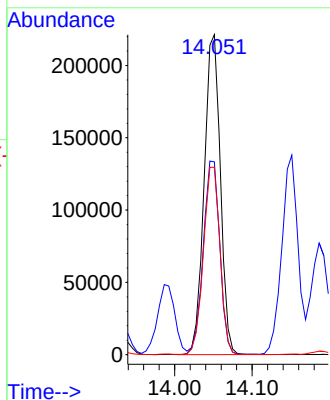
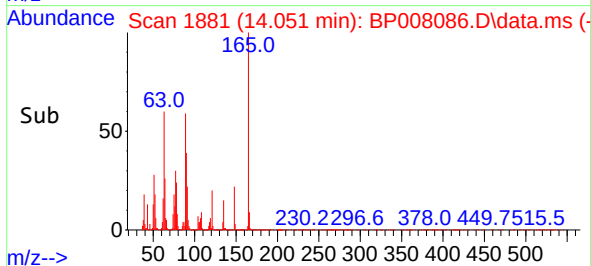
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



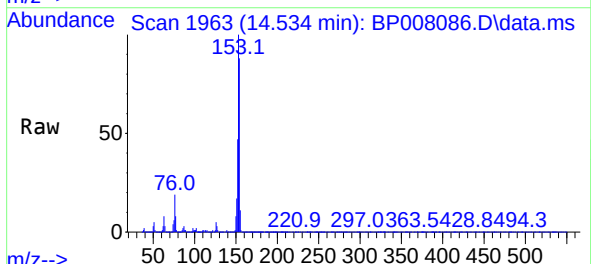
Tgt Ion:165 Resp: 320649
Ion Ratio Lower Upper
165 100
63 60.3 51.0 76.6
89 58.5 50.5 75.7

Manual Integrations
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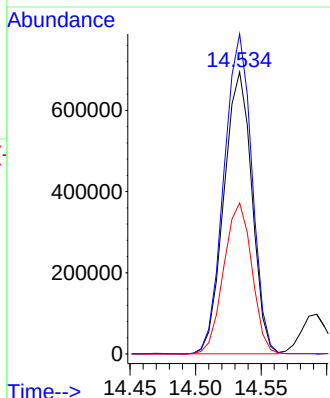
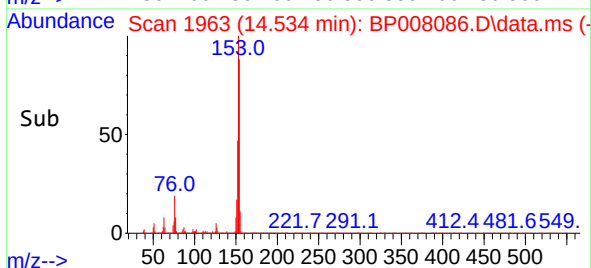
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

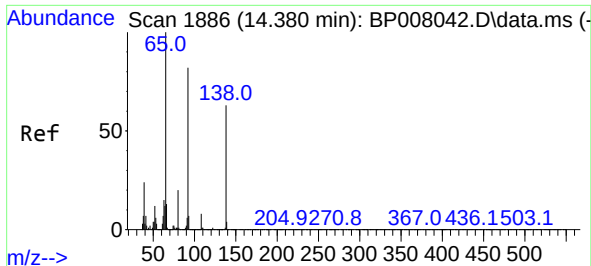


#52
Acenaphthene
Concen: 37.105 ng
RT: 14.534 min Scan# 1963
Delta R.T. 0.001 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:154 Resp: 1032464
Ion Ratio Lower Upper
154 100
153 113.4 91.1 136.7
152 53.5 42.6 64.0





#53
3-Nitroaniline
Concen: 40.003 ng
RT: 14.381 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNP_P

ClientSampleId :

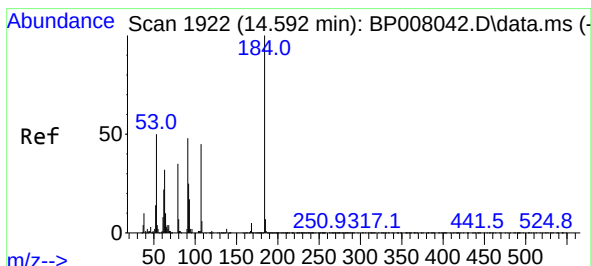
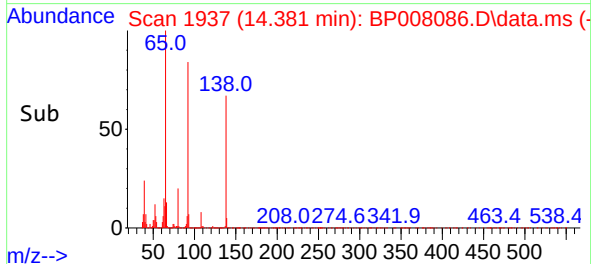
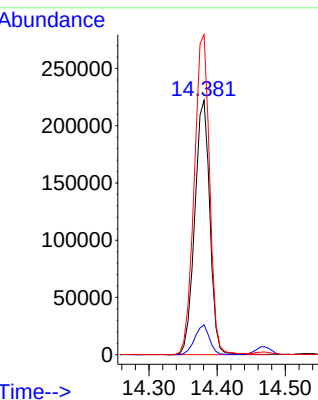
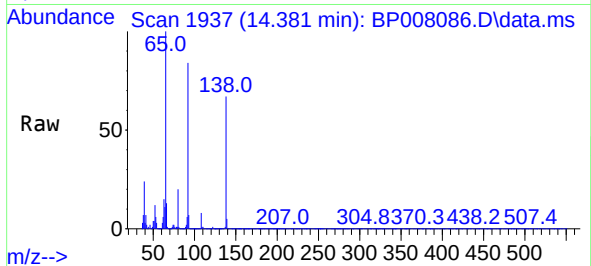
SSTDCCC040EC

Tgt Ion:138 Resp: 34246
Ion Ratio Lower Upper
138 100
108 11.8 9.6 14.4
92 125.9 104.8 157.2

Manual Integrations

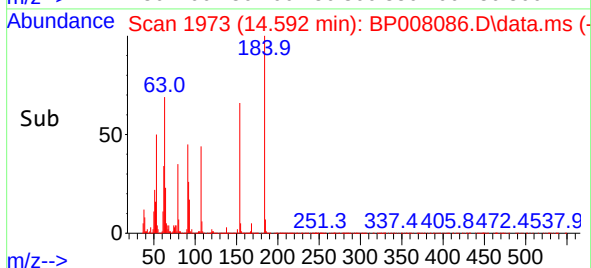
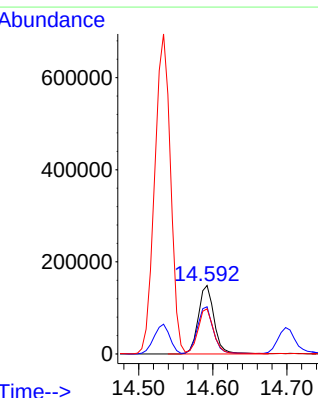
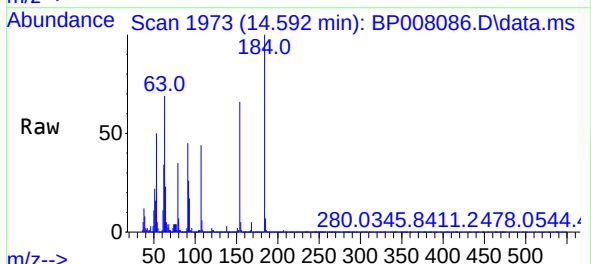
APPROVED

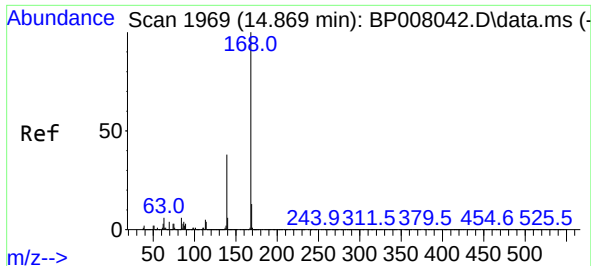
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#54
2,4-Dinitrophenol
Concen: 42.978 ng
RT: 14.592 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:184 Resp: 219718
Ion Ratio Lower Upper
184 100
63 69.0 55.9 83.9
154 65.7 54.4 81.6





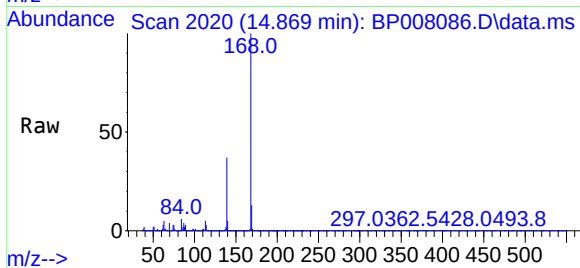
#55
Dibenzenofuran
Concen: 36.868 ng
RT: 14.869 min Scan# 20
Delta R.T. -0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

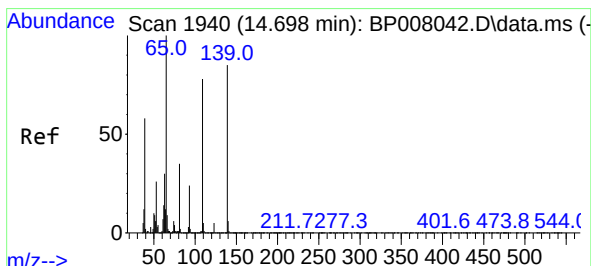
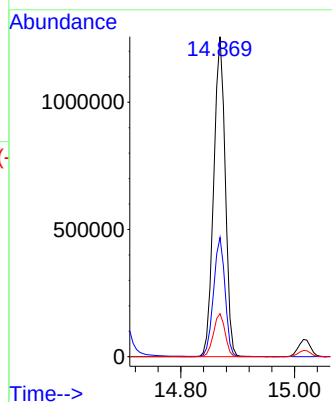
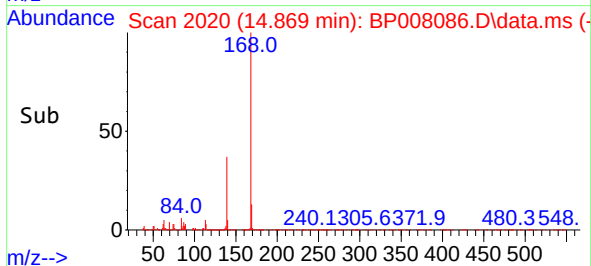


Tgt Ion:168 Resp: 1766290
Ion Ratio Lower Upper
168 100
139 37.3 30.5 45.7
169 13.4 10.7 16.1

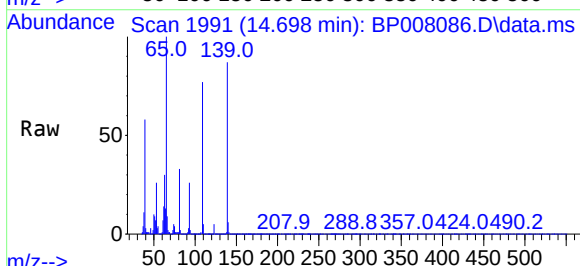
Manual Integrations

APPROVED

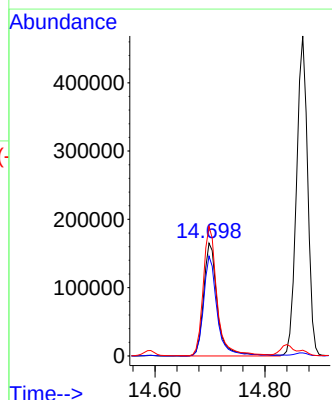
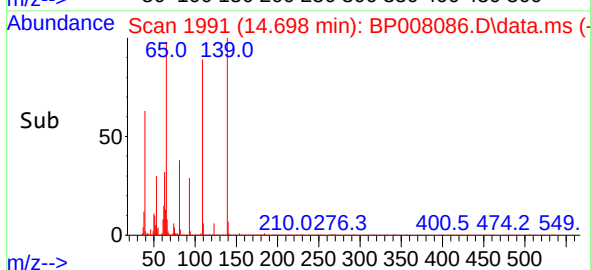
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

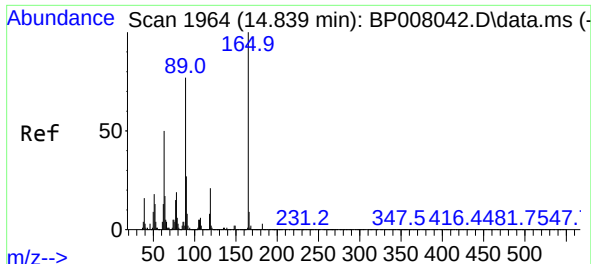


#56
4-Nitrophenol
Concen: 41.849 ng
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:139 Resp: 287194
Ion Ratio Lower Upper
139 100
109 88.5 71.8 111.8
65 114.8 98.2 138.2





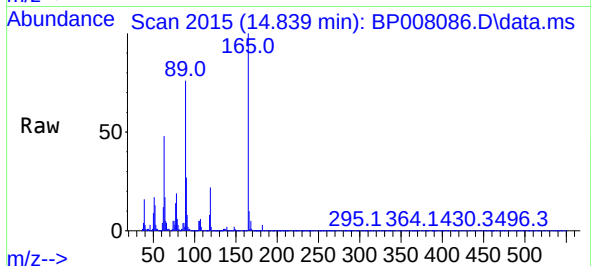
#57
2,4-Dinitrotoluene
Concen: 39.898 ng
RT: 14.839 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

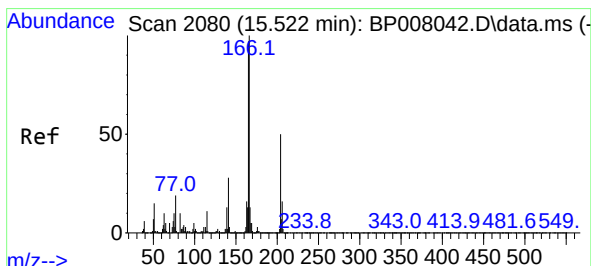
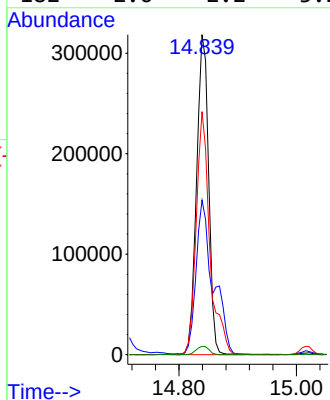
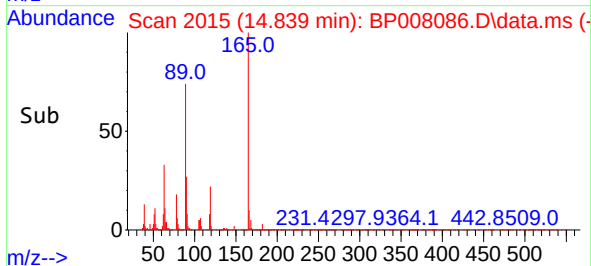


Tgt Ion:165 Resp: 451974
Ion Ratio Lower Upper
165 100
63 48.3 40.0 60.0
89 75.9 61.8 92.8
182 2.6 2.2 3.2

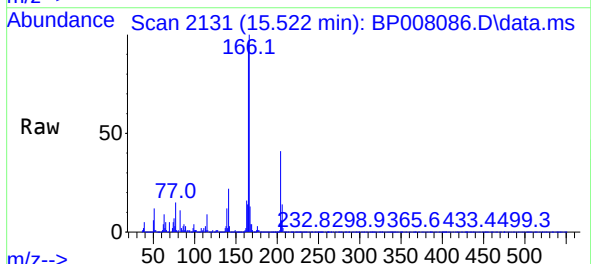
Manual Integrations

APPROVED

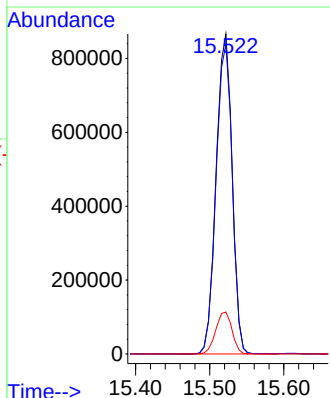
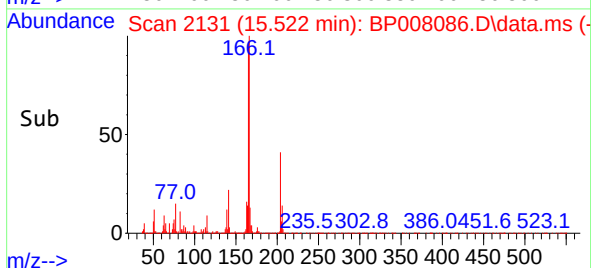
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

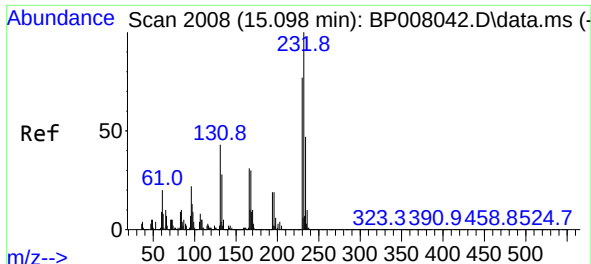


#58
Fluorene
Concen: 40.549 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



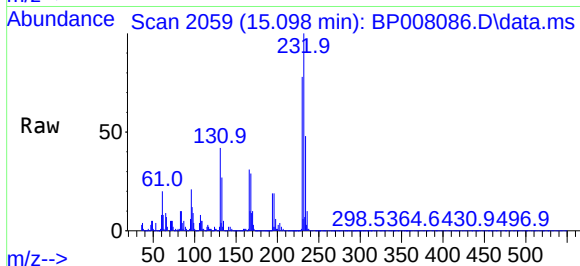
Tgt Ion:166 Resp: 1300376
Ion Ratio Lower Upper
166 100
165 96.9 77.4 116.0
167 13.1 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 38.629 ng m
RT: 15.098 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

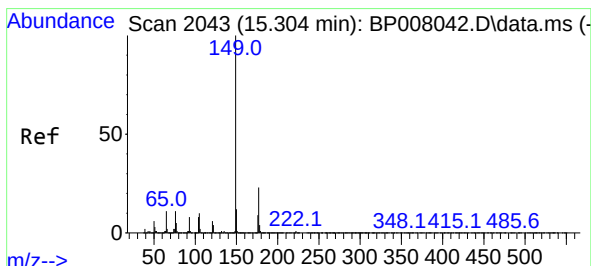
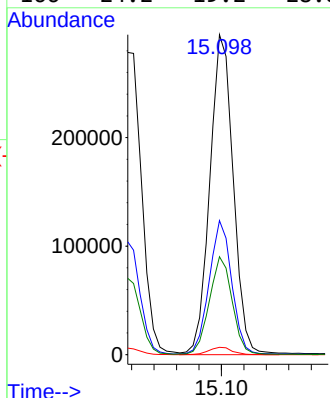
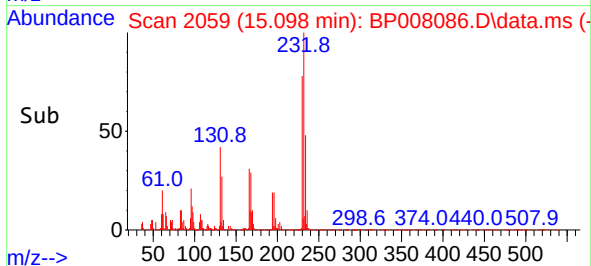
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



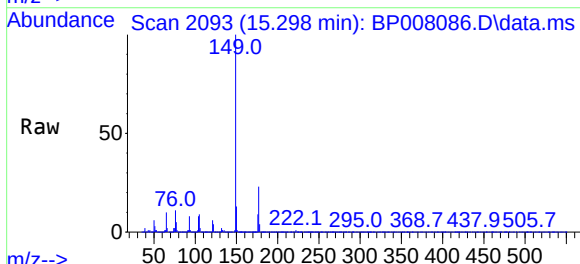
Tgt Ion:232 Resp: 427872
Ion Ratio Lower Upper
232 100
131 35.8 28.6 42.8
130 2.1 1.7 2.5
166 24.2 19.2 28.8

Manual Integrations
APPROVED

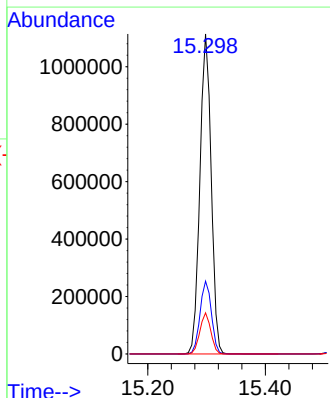
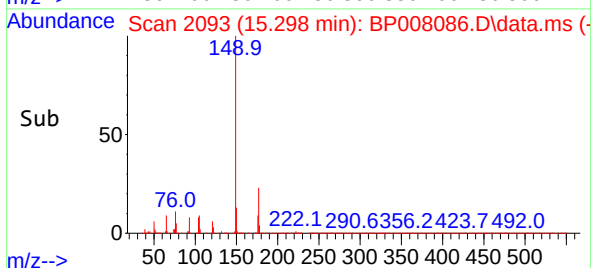
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

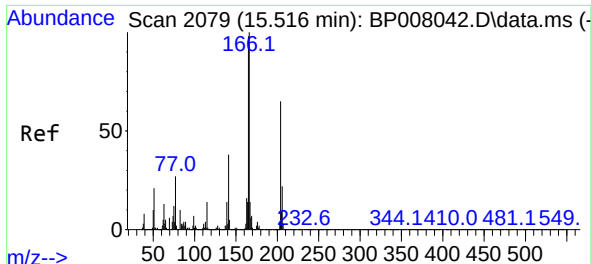


#60
Diethylphthalate
Concen: 36.810 ng
RT: 15.298 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



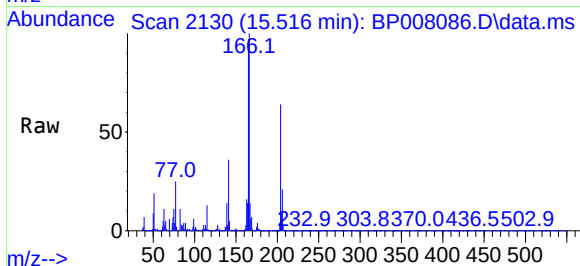
Tgt Ion:149 Resp: 1476791
Ion Ratio Lower Upper
149 100
177 22.8 18.3 27.5
150 12.8 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 38.929 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

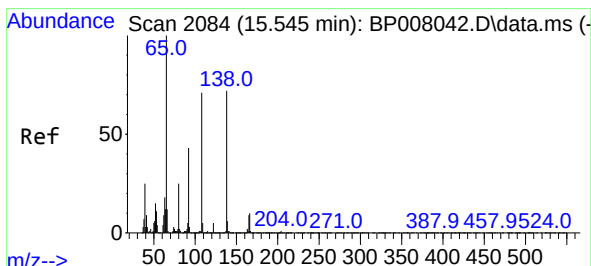
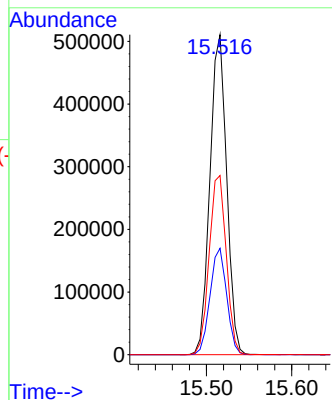
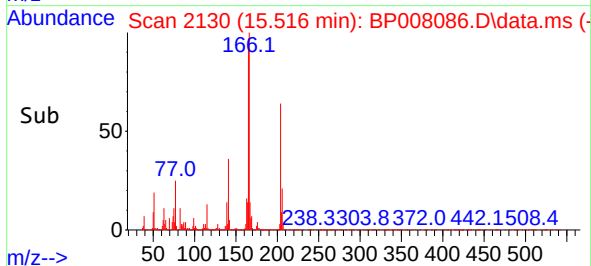
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



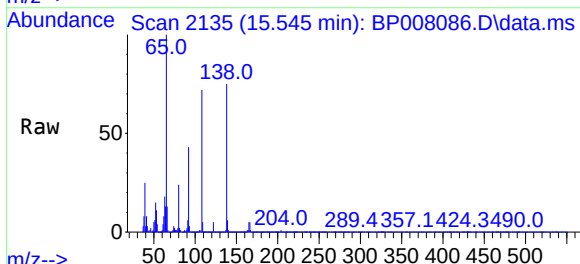
Tgt Ion:204 Resp: 697244
Ion Ratio Lower Upper
204 100
206 33.3 27.3 40.9
141 56.0 46.7 70.1

Manual Integrations
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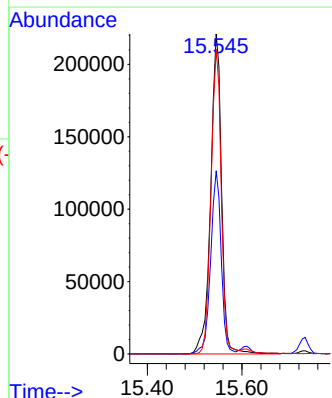
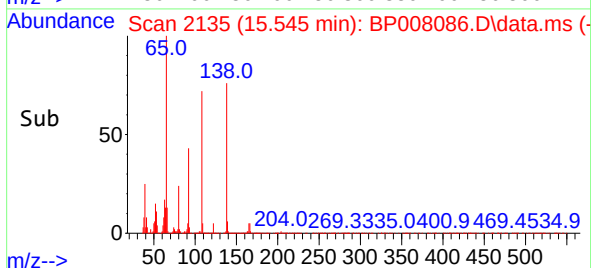
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

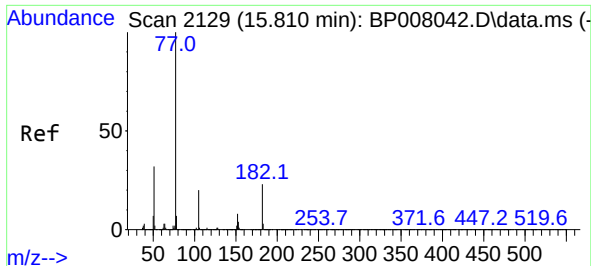


#62
4-Nitroaniline
Concen: 40.279 ng
RT: 15.545 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:138 Resp: 354852
Ion Ratio Lower Upper
138 100
92 57.2 39.5 79.5
108 95.2 78.5 118.5





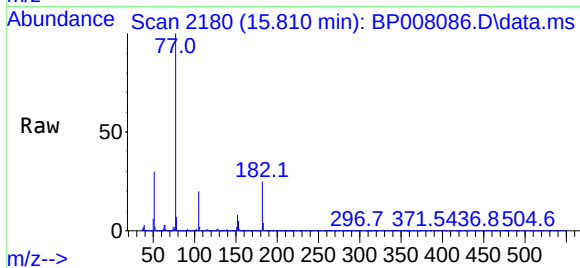
#63
Azobenzene
Concen: 36.236 ng
RT: 15.810 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

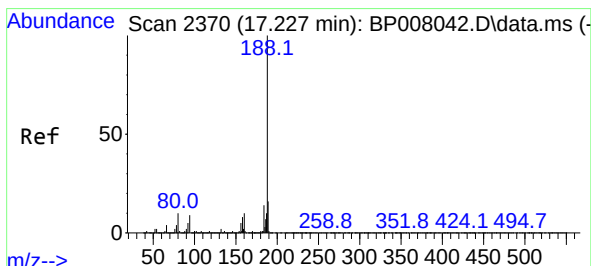
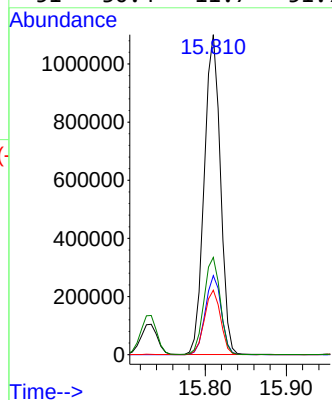
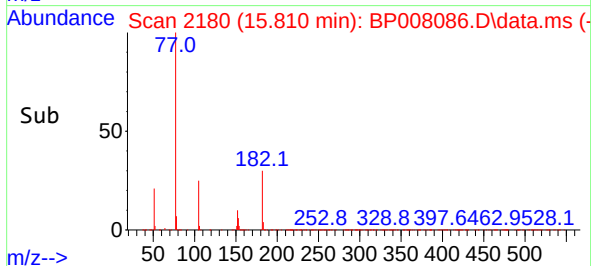


Tgt Ion: 77 Resp: 1515920
Ion Ratio Lower Upper
77 100
182 24.7 3.4 43.4
105 20.2 0.0 39.8
51 30.4 11.7 51.7

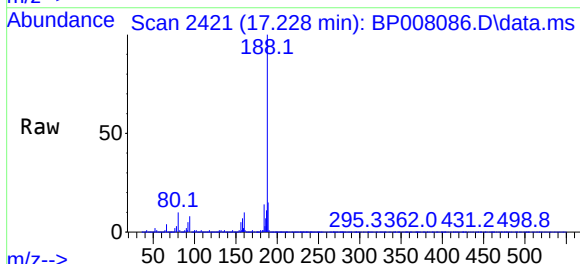
Manual Integrations

APPROVED

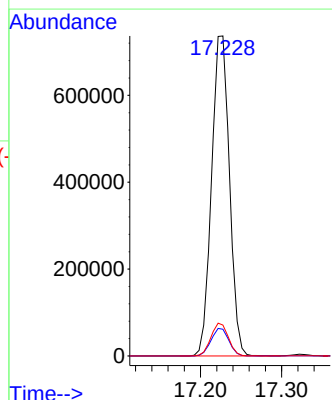
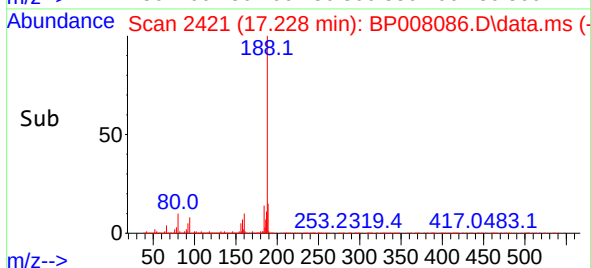
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

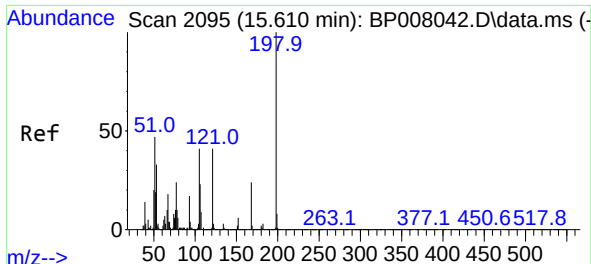


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.228 min Scan# 2421
Delta R.T. 0.001 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:188 Resp: 1126259
Ion Ratio Lower Upper
188 100
94 8.3 7.1 10.7
80 9.7 8.1 12.1





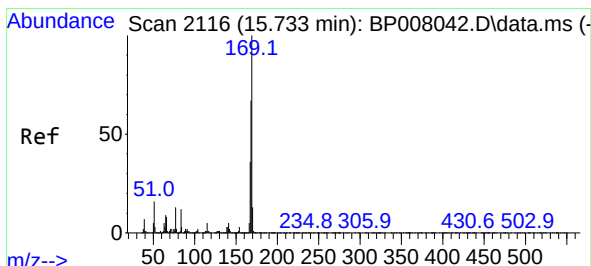
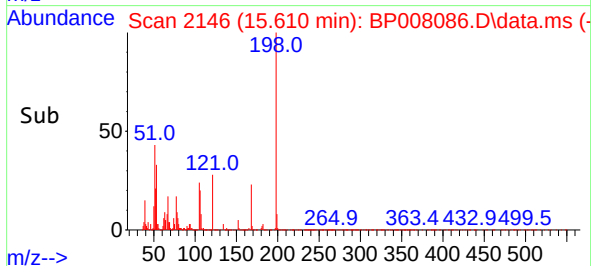
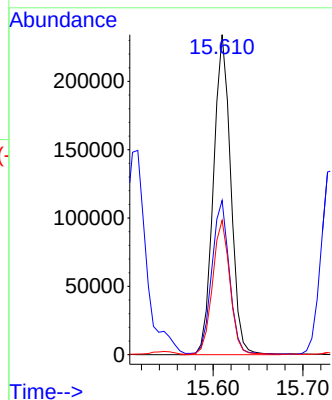
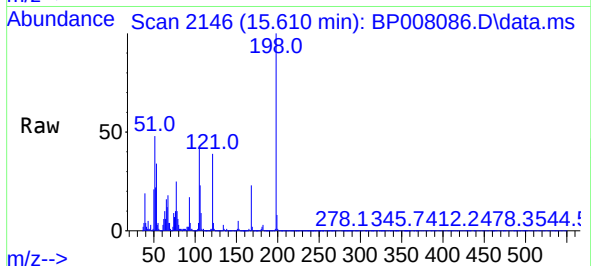
#65
4,6-Dinitro-2-methylphenol
Concen: 41.294 ng
RT: 15.610 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:198 Resp: 31410
Ion Ratio Lower Upper
198 100
51 48.2 28.8 68.8
105 42.0 21.5 61.5

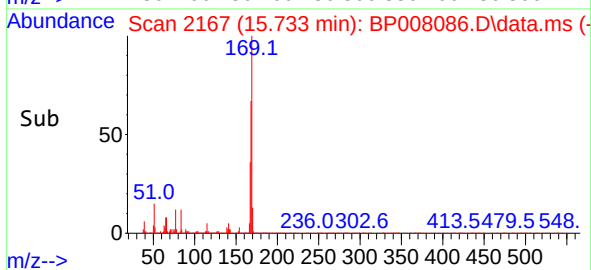
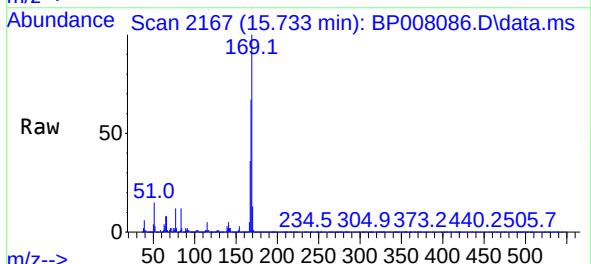
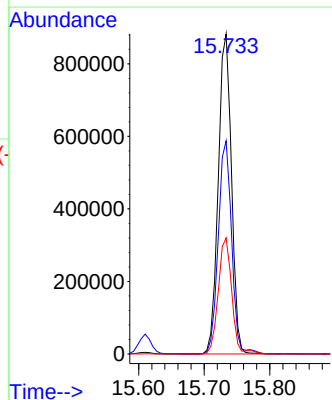
Manual Integrations
APPROVED

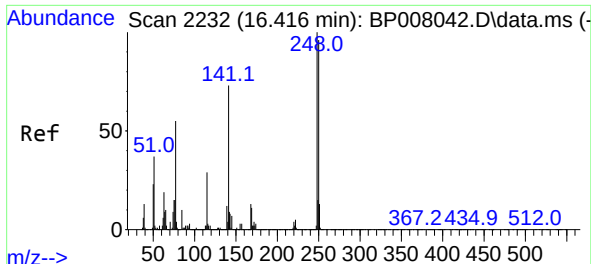
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#66
n-Nitrosodiphenylamine
Concen: 38.333 ng
RT: 15.733 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:169 Resp: 1224991
Ion Ratio Lower Upper
169 100
168 66.6 53.6 80.4
167 36.2 29.0 43.4





#67
4-Bromophenyl-phenylether
Concen: 37.901 ng
RT: 16.410 min Scan# 210
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

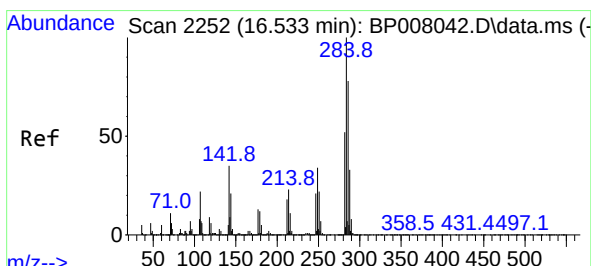
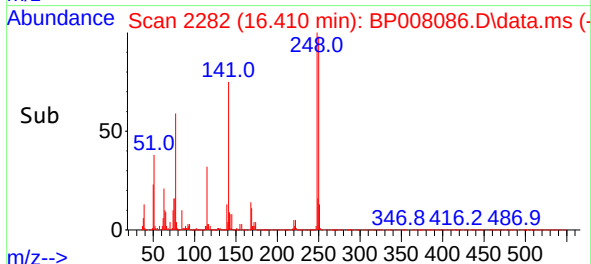
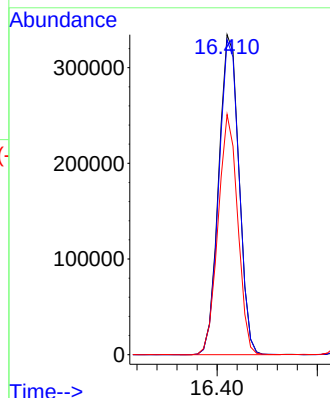
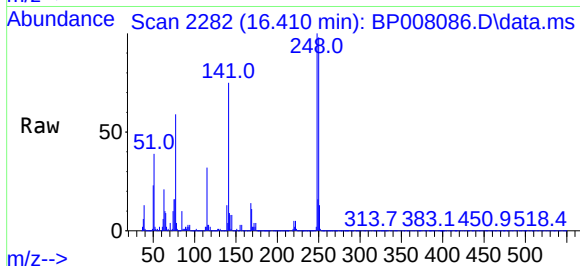
SSTDCCC040EC

Tgt Ion:248 Resp: 468354
Ion Ratio Lower Upper
248 100
250 98.4 76.9 115.3
141 75.0 58.3 87.5

Manual Integrations

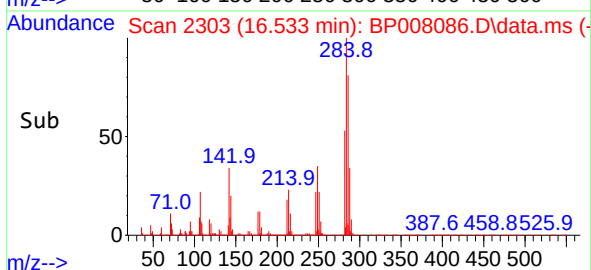
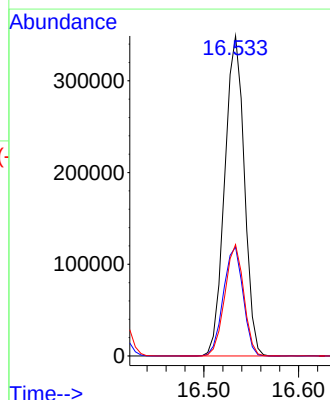
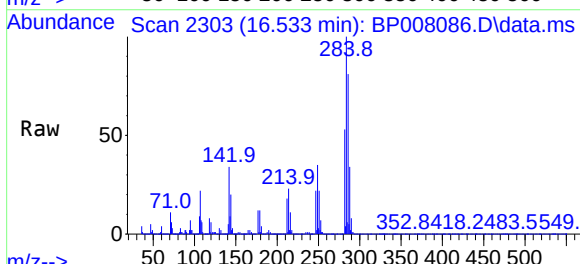
APPROVED

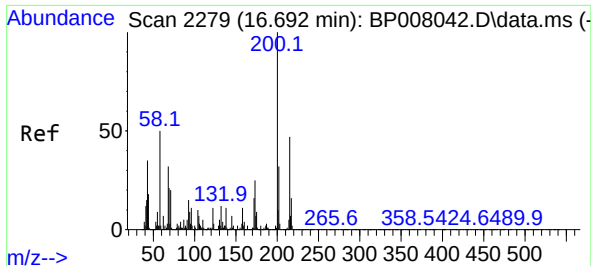
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#68
Hexachlorobenzene
Concen: 37.989 ng
RT: 16.533 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

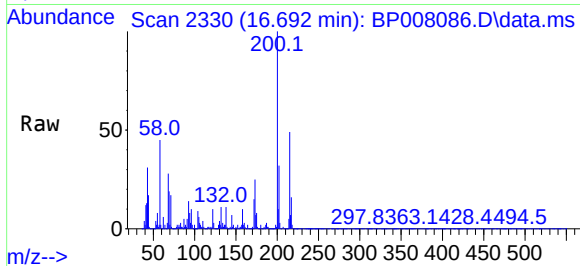
Tgt Ion:284 Resp: 501653
Ion Ratio Lower Upper
284 100
142 34.0 28.1 42.1
249 34.8 27.0 40.6





#69
Atrazine
Concen: 39.498 ng
RT: 16.692 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

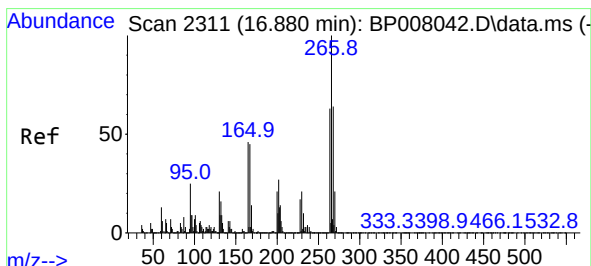
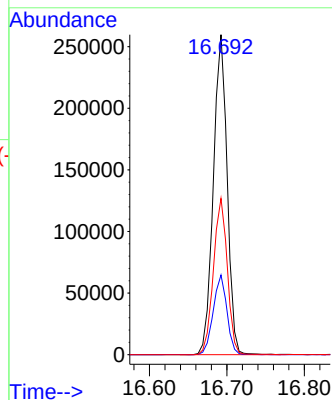
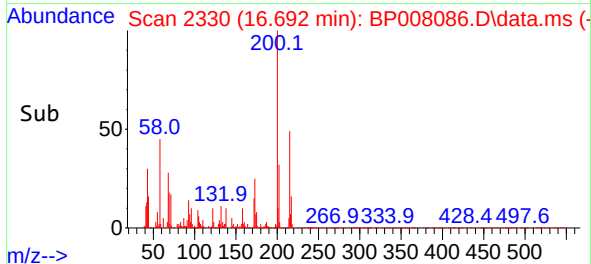
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



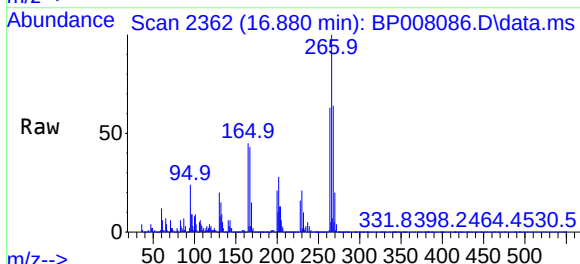
Tgt Ion:200 Resp: 32266
Ion Ratio Lower Upper
200 100
173 24.9 5.3 45.3
215 48.9 26.8 66.8

Manual Integrations
APPROVED

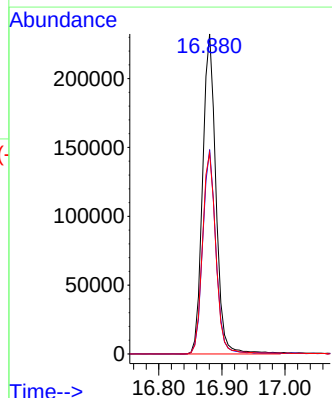
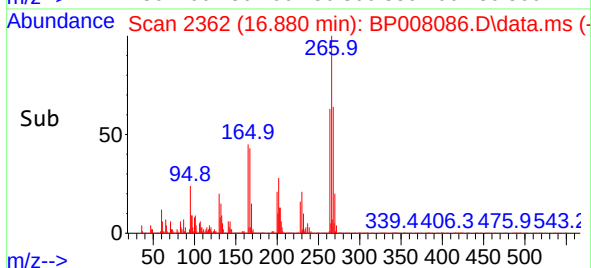
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

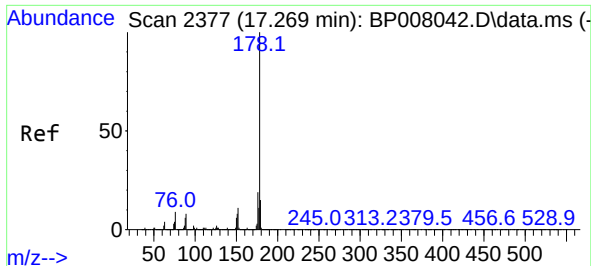


#70
Pentachlorophenol
Concen: 39.965 ng
RT: 16.880 min Scan# 2362
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:266 Resp: 339332
Ion Ratio Lower Upper
266 100
268 63.9 51.3 76.9
264 62.9 50.2 75.4





#71
Phenanthrene
Concen: 36.835 ng
RT: 17.269 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

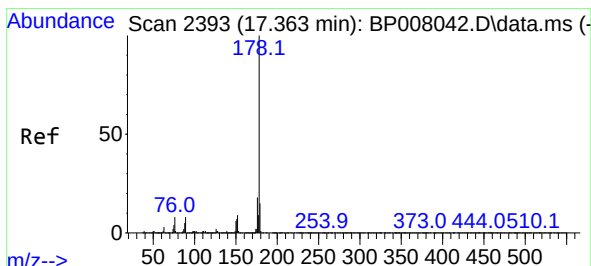
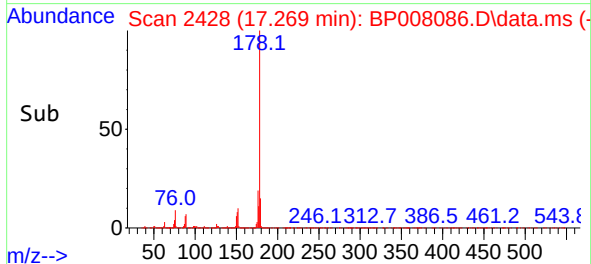
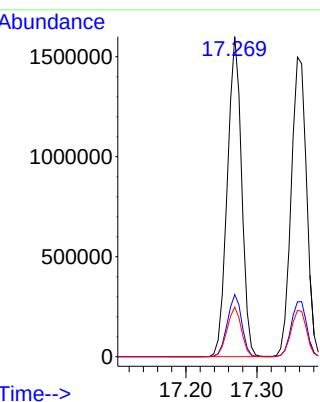
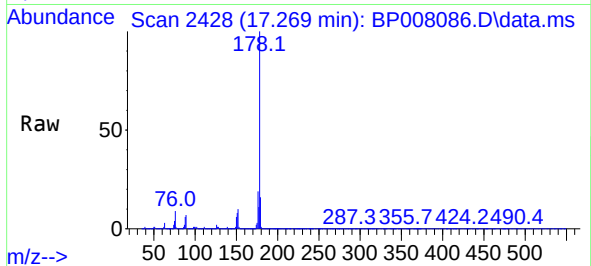
SSTDCCC040EC

Tgt Ion:178 Resp: 223527
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.5 12.4 18.6

Manual Integrations

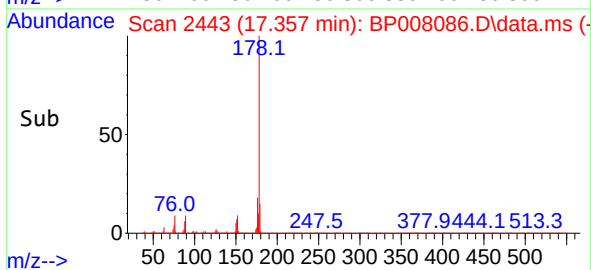
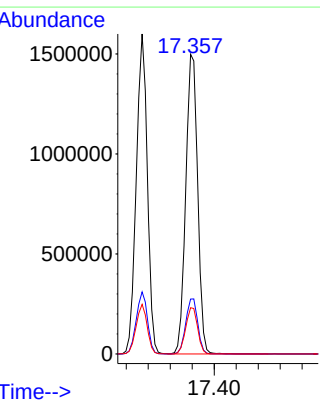
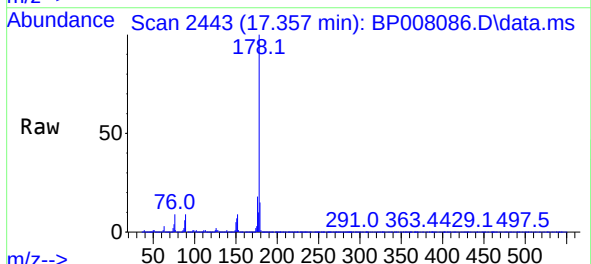
APPROVED

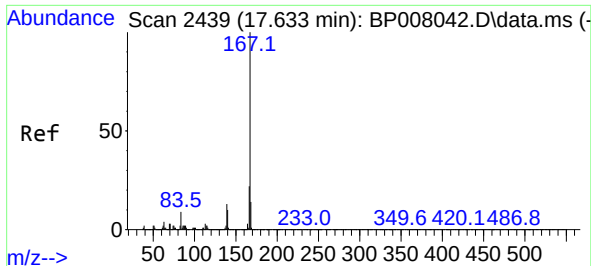
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#72
Anthracene
Concen: 37.474 ng
RT: 17.357 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:178 Resp: 2251396
Ion Ratio Lower Upper
178 100
176 18.3 14.7 22.1
179 15.4 12.2 18.4





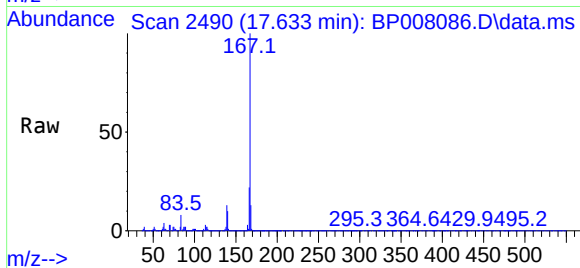
#73
 Carbazole
 Concen: 35.996 ng
 RT: 17.633 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BP008086.D
 Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

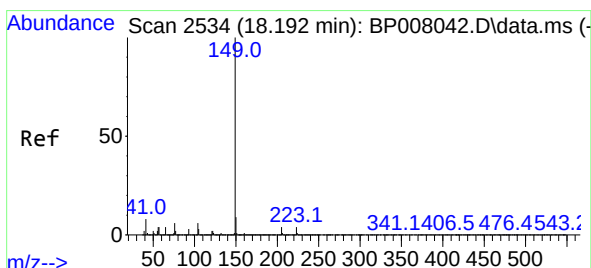
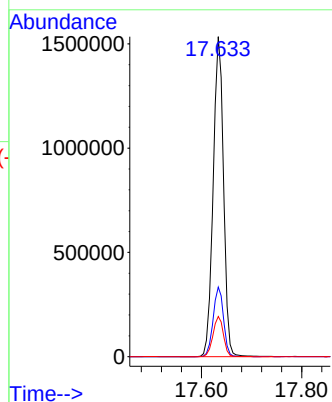
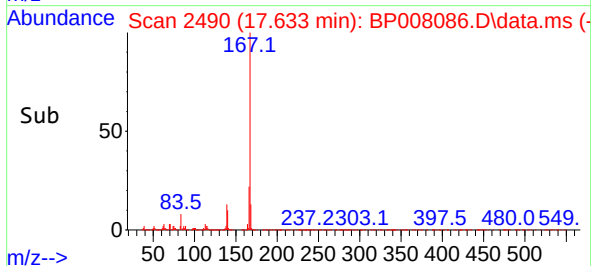


Tgt Ion:167 Resp: 219603
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.5 26.3
 139 12.5 10.4 15.6

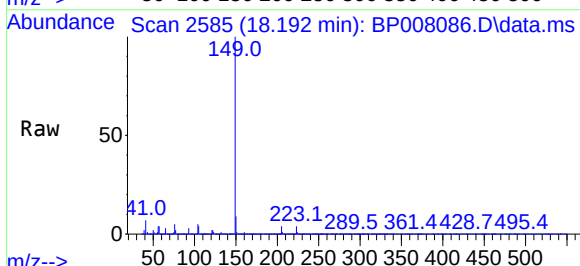
Manual Integrations

APPROVED

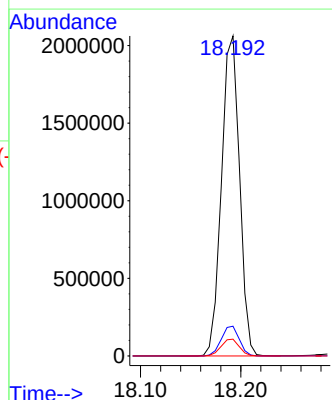
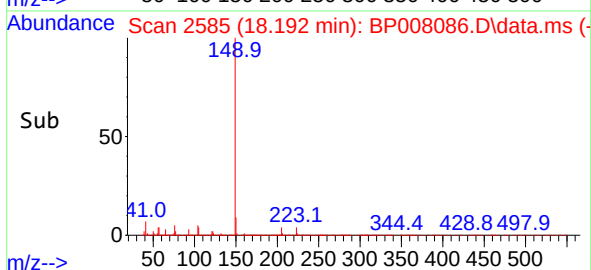
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

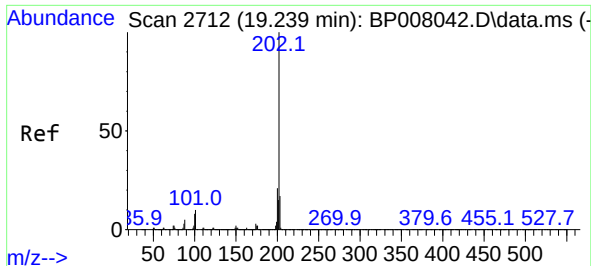


#74
 Di-n-butylphthalate
 Concen: 38.620 ng
 RT: 18.192 min Scan# 2585
 Delta R.T. 0.000 min
 Lab File: BP008086.D
 Acq: 22 Nov 2021 17:09



Tgt Ion:149 Resp: 2567661
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.3 4.5 6.7





#75
Fluoranthene
Concen: 34.951 ng
RT: 19.239 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

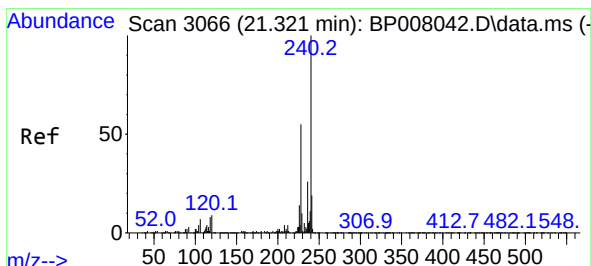
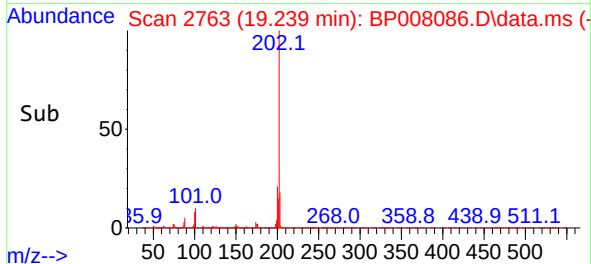
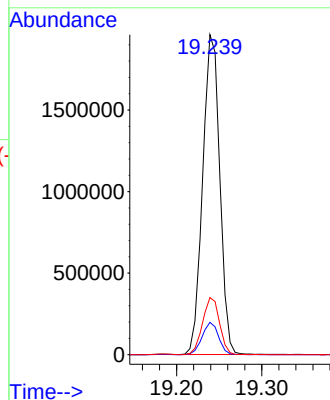
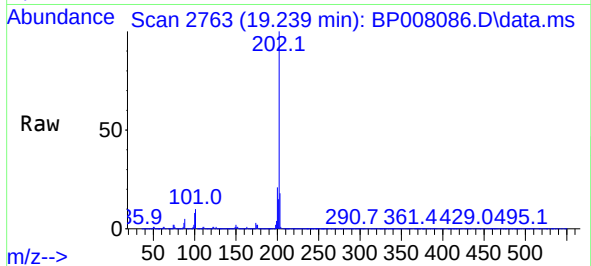
SSTDCCC040EC

Tgt Ion:202 Resp: 273366
Ion Ratio Lower Upper
202 100
101 10.1 0.0 29.5
203 17.8 0.0 37.3

Manual Integrations

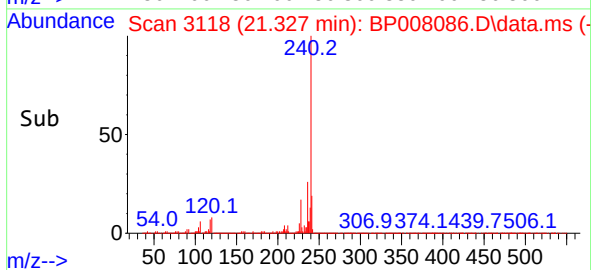
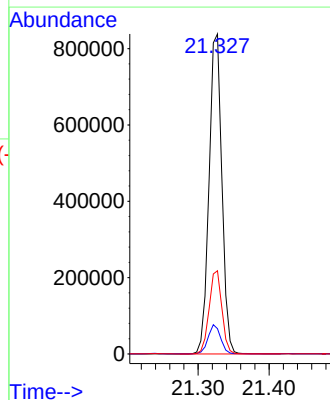
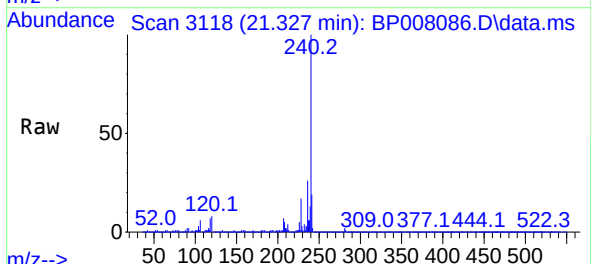
APPROVED

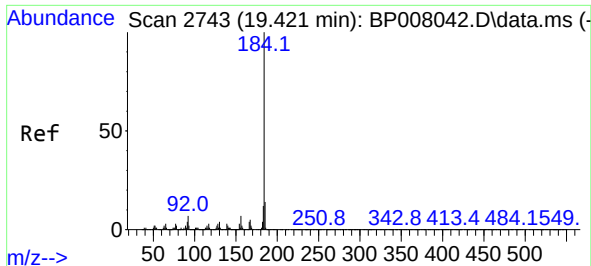
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3118
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:240 Resp: 1053934
Ion Ratio Lower Upper
240 100
120 7.9 7.4 11.2
236 26.0 21.0 31.4





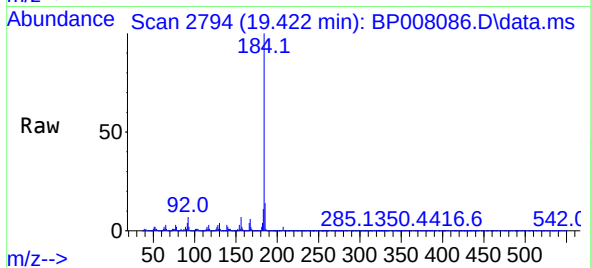
#77
Benzidine
Concen: 40.827 ng
RT: 19.422 min Scan# 21
Delta R.T. 0.001 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNP_P

ClientSampleId :

SSTDCCC040EC

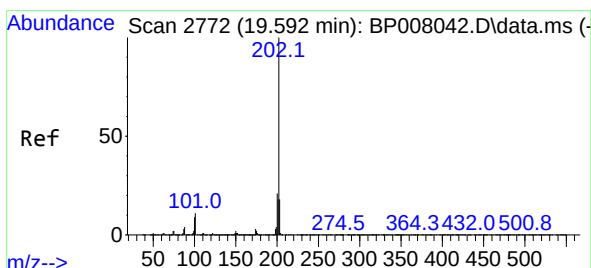
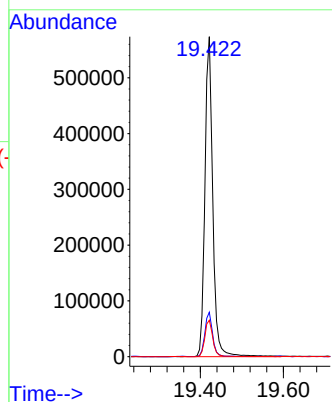
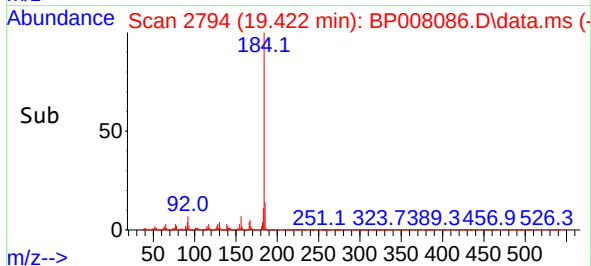


Tgt Ion:184 Resp: 74931
Ion Ratio Lower Upper
184 100
185 13.9 11.2 16.8
183 11.4 9.4 14.2

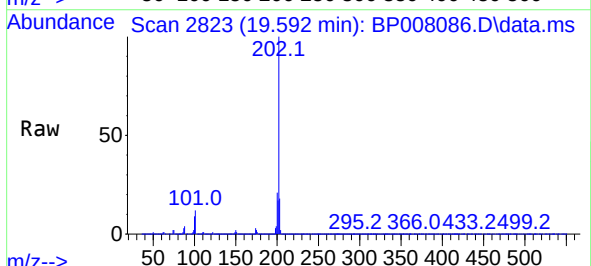
Manual Integrations

APPROVED

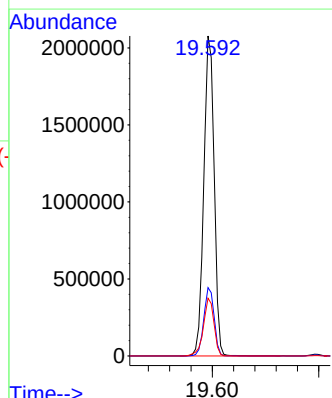
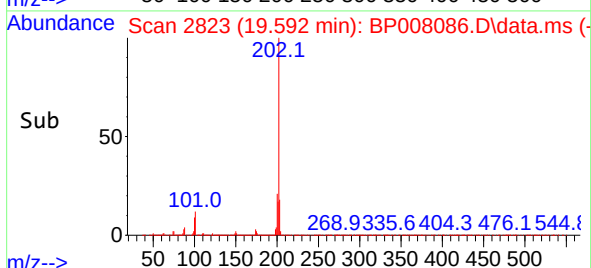
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

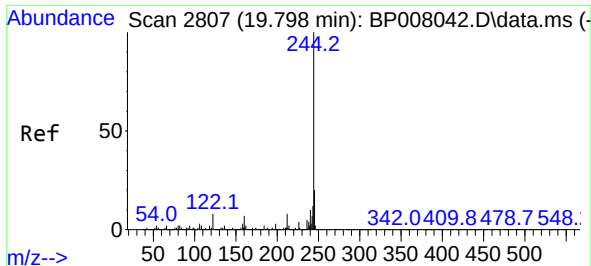


#78
Pyrene
Concen: 39.102 ng
RT: 19.592 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:202 Resp: 2798538
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 18.1 14.2 21.2





#79
Terphenyl-d14
Concen: 74.923 ng
RT: 19.792 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

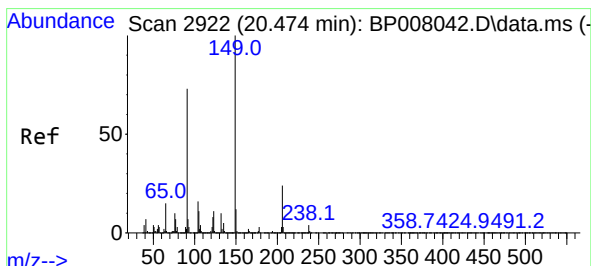
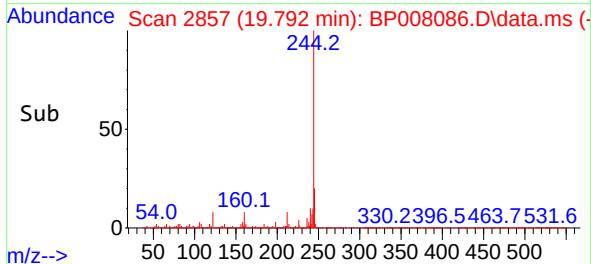
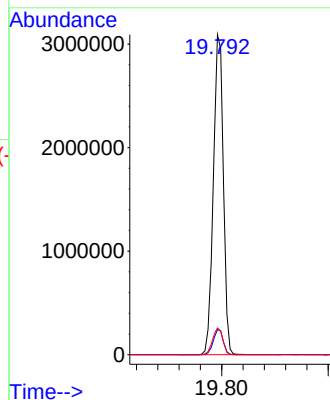
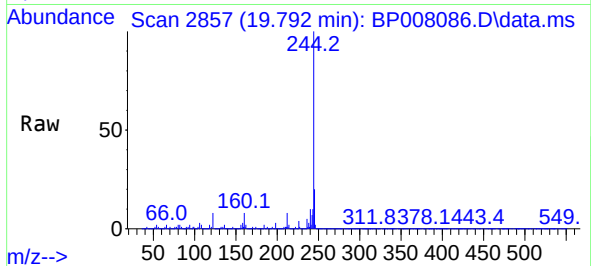
SSTDCCC040EC

Tgt Ion:244 Resp: 4016330
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 8.3 6.1 9.1

Manual Integrations

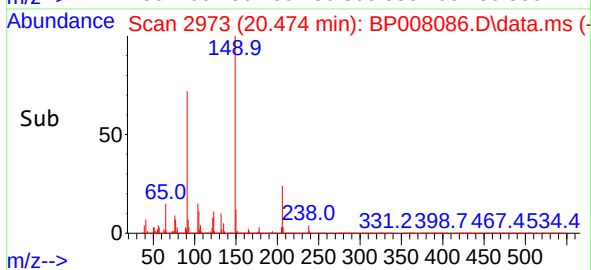
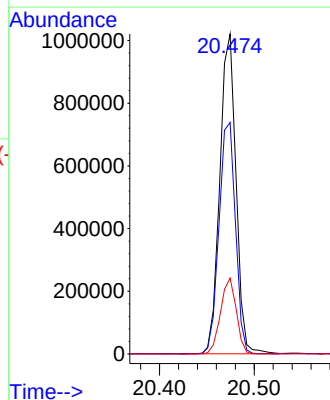
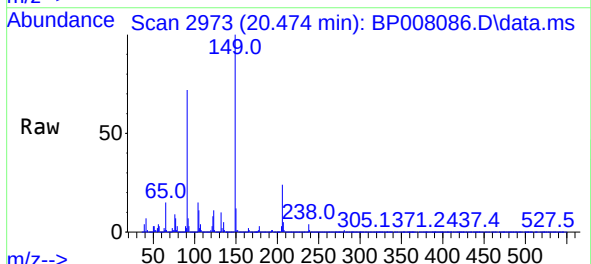
APPROVED

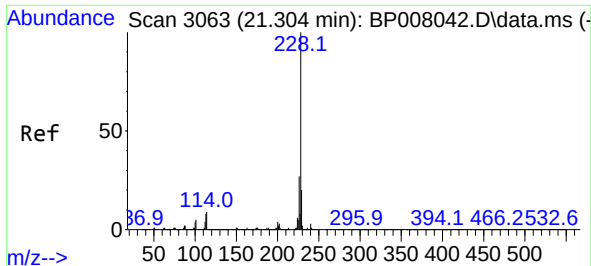
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#80
Butylbenzylphthalate
Concen: 40.653 ng
RT: 20.474 min Scan# 2973
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:149 Resp: 1215676
Ion Ratio Lower Upper
149 100
91 72.4 58.6 88.0
206 23.7 19.0 28.6





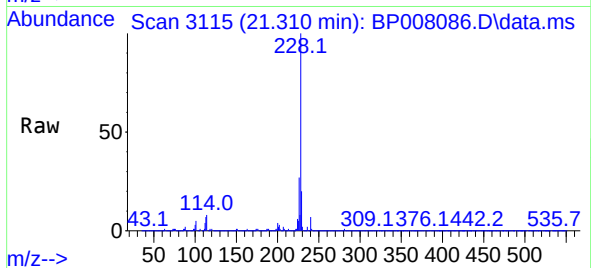
#81
Benzo(a)anthracene
Concen: 37.983 ng
RT: 21.310 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

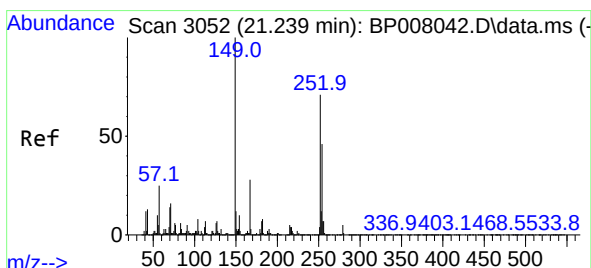
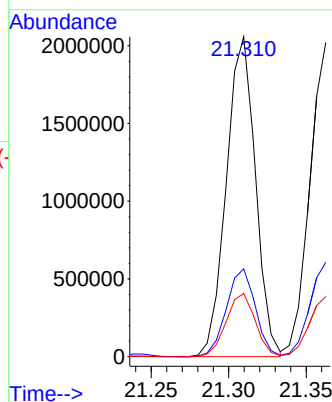
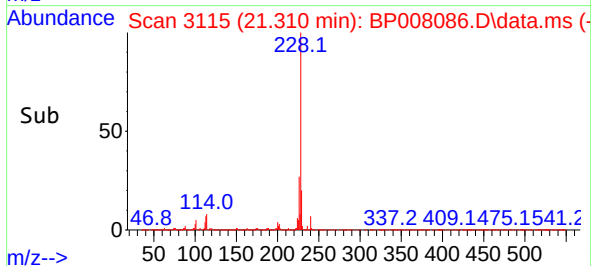


Tgt Ion:228 Resp: 2684709
Ion Ratio Lower Upper
228 100
226 27.5 21.8 32.6
229 19.8 16.1 24.1

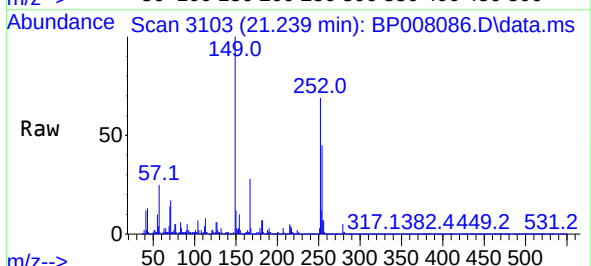
Manual Integrations

APPROVED

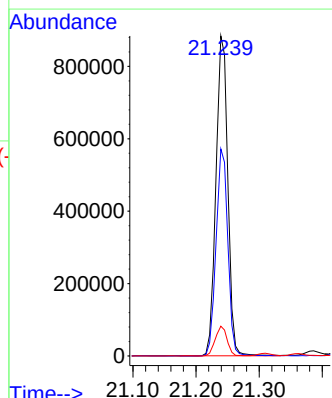
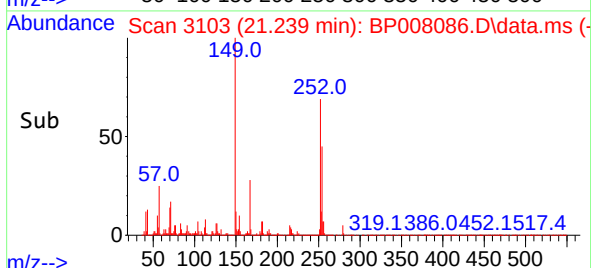
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

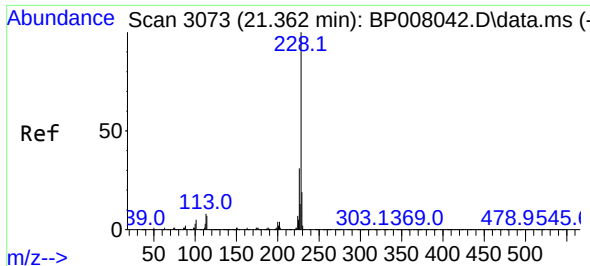


#82
3,3'-Dichlorobenzidine
Concen: 39.929 ng
RT: 21.239 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:252 Resp: 1150160
Ion Ratio Lower Upper
252 100
254 64.7 51.8 77.8
126 9.3 7.2 10.8





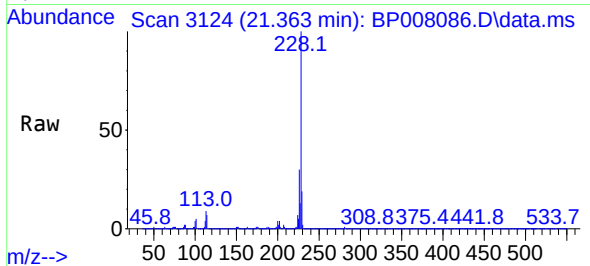
#83
Chrysene
Concen: 38.215 ng
RT: 21.363 min Scan# 3103
Delta R.T. 0.001 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

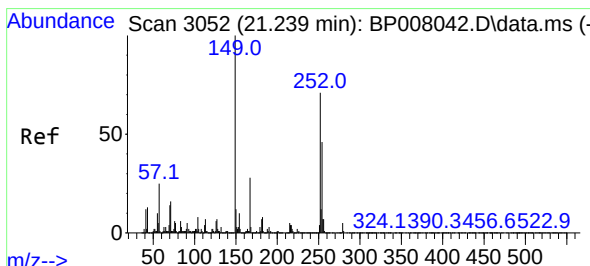
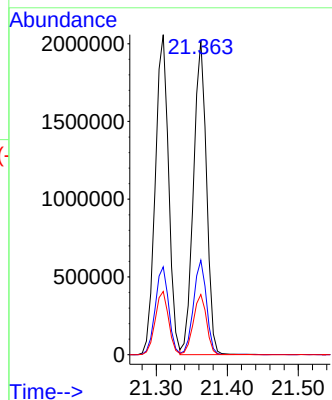
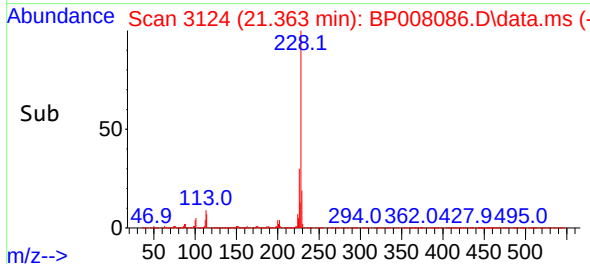


Tgt Ion:228 Resp: 2563097
Ion Ratio Lower Upper
228 100
226 30.1 24.5 36.7
229 19.1 15.5 23.3

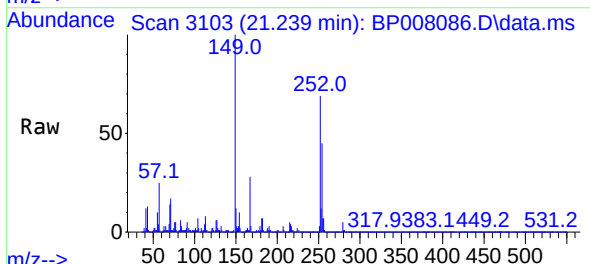
Manual Integrations

APPROVED

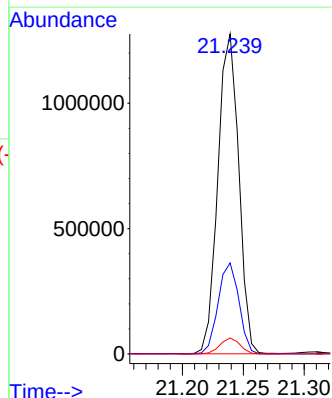
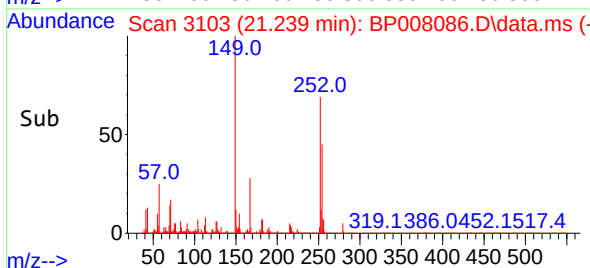
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

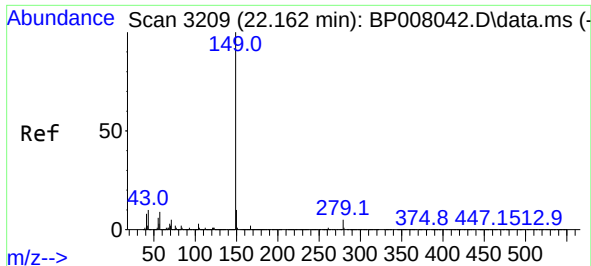


#84
Bis(2-ethylhexyl)phthalate
Concen: 37.649 ng
RT: 21.239 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



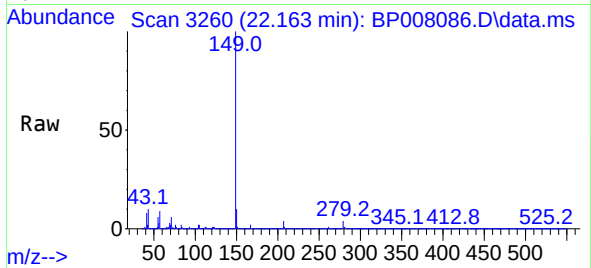
Tgt Ion:149 Resp: 1522998
Ion Ratio Lower Upper
149 100
167 28.5 22.7 34.1
279 5.0 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 38.431 ng
RT: 22.163 min Scan# 31
Delta R.T. 0.001 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

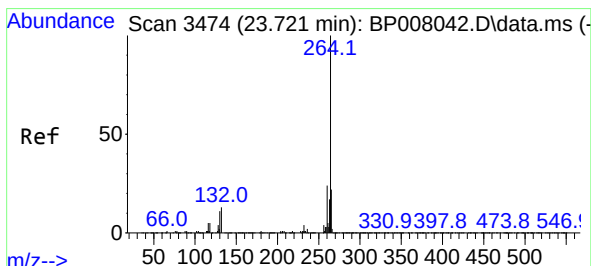
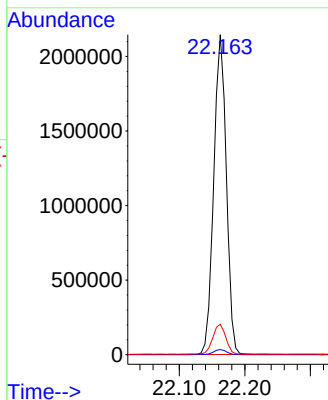
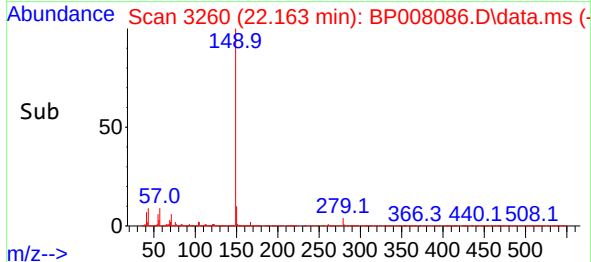
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



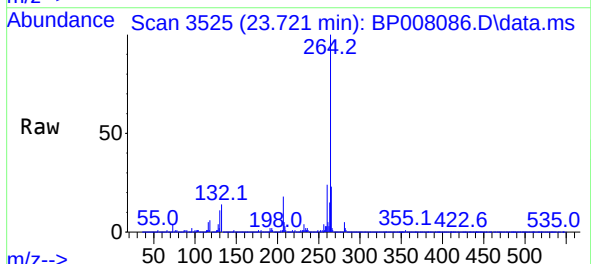
Tgt Ion:149 Resp: 284876
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.8 8.0 12.0

Manual Integrations
APPROVED

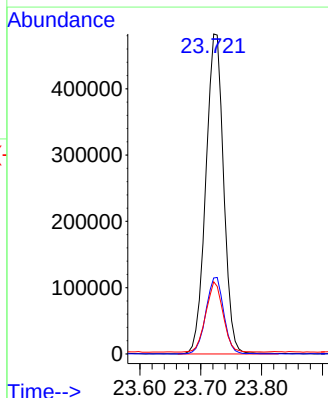
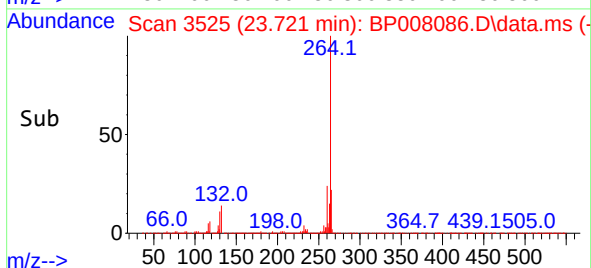
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

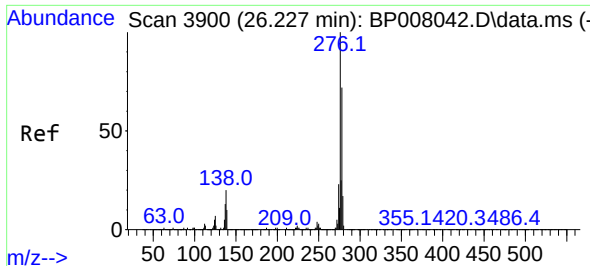


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.721 min Scan# 3525
Delta R.T. 0.000 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09



Tgt Ion:264 Resp: 979479
Ion Ratio Lower Upper
264 100
260 23.8 19.0 28.6
265 22.6 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 34.800 ng
RT: 26.239 min Scan# 3402
Delta R.T. 0.012 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

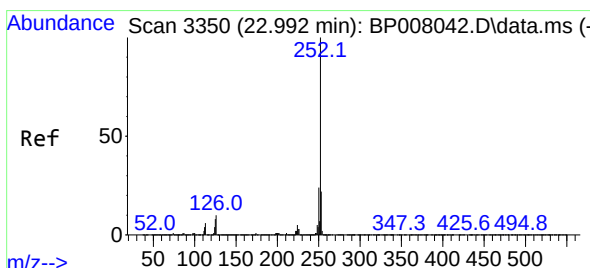
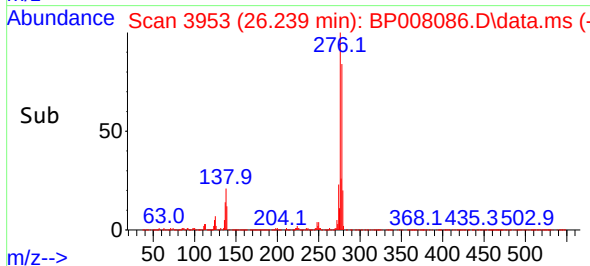
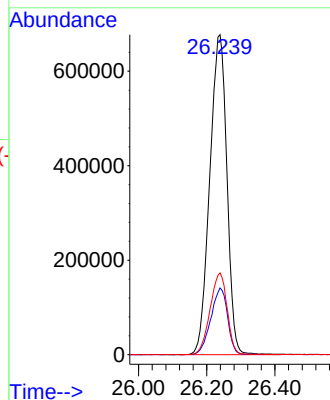
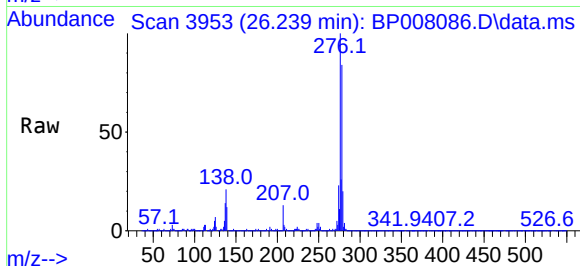
SSTDCCC040EC

Tgt Ion:276 Resp: 236521
Ion Ratio Lower Upper
276 100
138 20.3 16.5 24.7
277 25.4 20.2 30.4

Manual Integrations

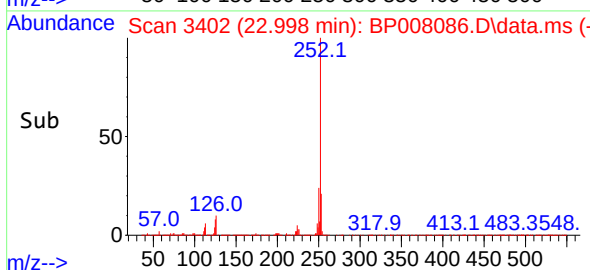
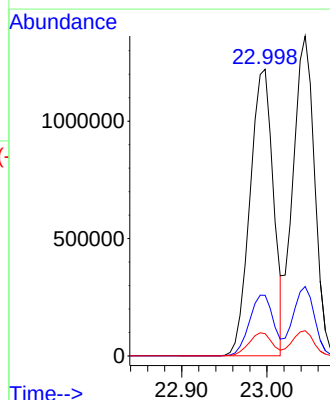
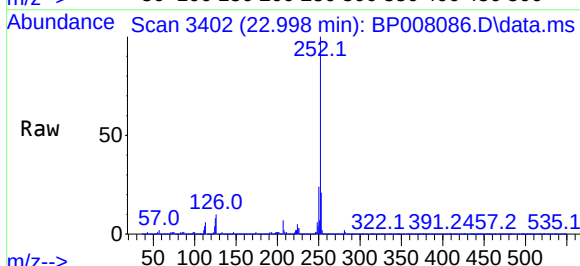
APPROVED

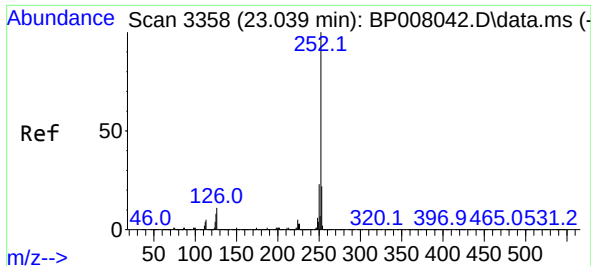
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#88
Benzo(b)fluoranthene
Concen: 38.067 ng
RT: 22.998 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:252 Resp: 2331238
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 7.8 6.1 9.1





#89
Benzo(k)fluoranthene
Concen: 39.463 ng
RT: 23.045 min Scan# 34
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

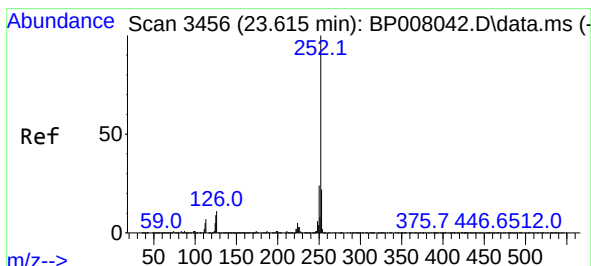
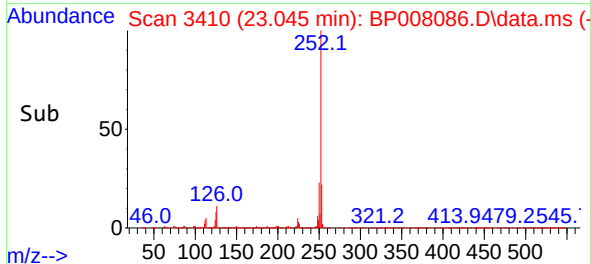
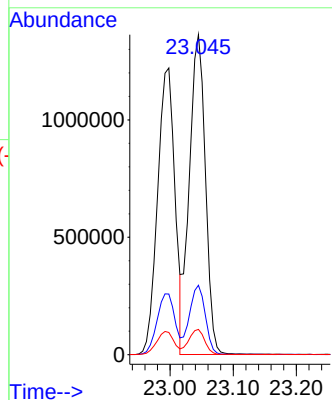
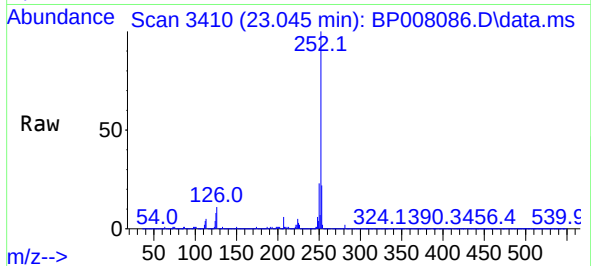
SSTDCCC040EC

Tgt Ion:252 Resp: 2404554
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 7.9 6.2 9.4

Manual Integrations

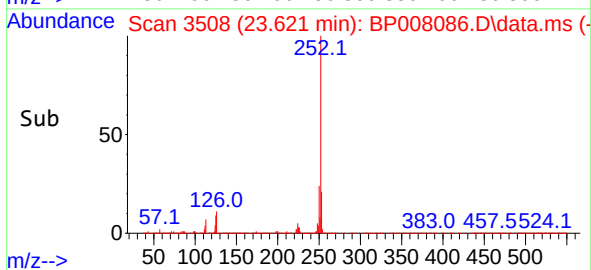
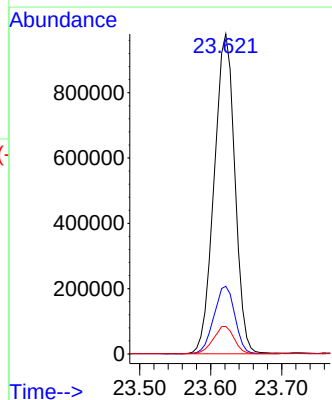
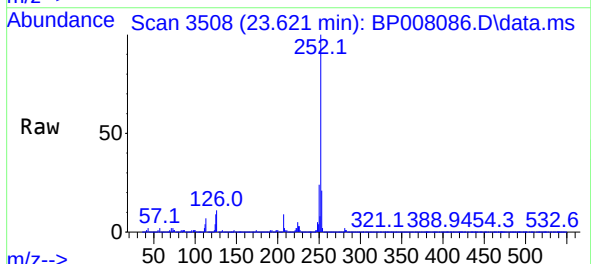
APPROVED

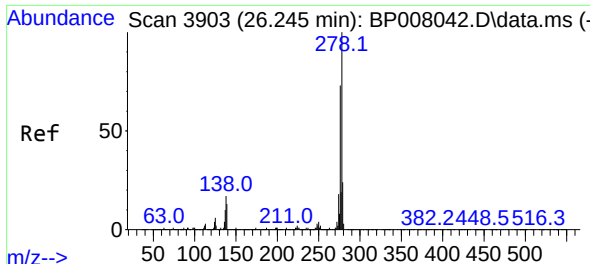
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#90
Benzo(a)pyrene
Concen: 38.503 ng
RT: 23.621 min Scan# 3508
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:252 Resp: 1976136
Ion Ratio Lower Upper
252 100
253 21.2 17.4 26.2
125 8.6 7.4 11.2





#91
Dibenzo(a,h)anthracene
Concen: 34.670 ng
RT: 26.251 min Scan# 3903
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Instrument :

BNA_P

ClientSampleId :

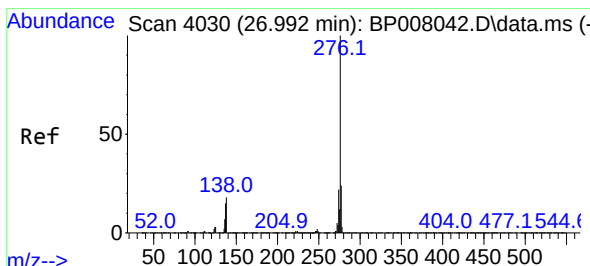
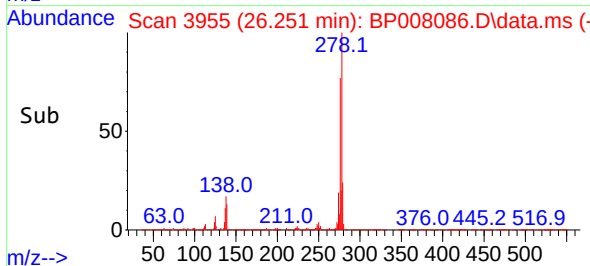
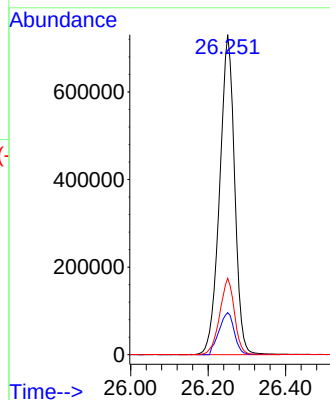
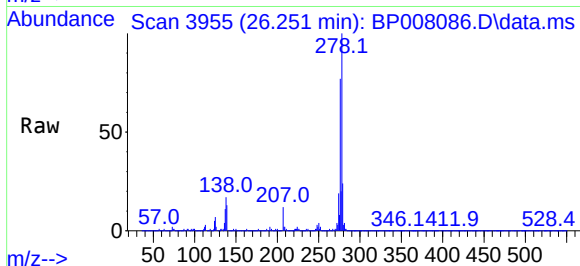
SSTDCCC040EC

Tgt Ion:278 Resp: 196151
Ion Ratio Lower Upper
278 100
139 13.1 10.5 15.7
279 23.8 18.8 28.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#92
Benzo(g,h,i)perylene
Concen: 35.183 ng
RT: 26.998 min Scan# 4082
Delta R.T. 0.006 min
Lab File: BP008086.D
Acq: 22 Nov 2021 17:09

Tgt Ion:276 Resp: 1949986
Ion Ratio Lower Upper
276 100
277 24.4 19.0 28.6
138 17.4 14.2 21.2

