

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112321\
 Data File : BP008088.D
 Acq On : 23 Nov 2021 09:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021

Supervised By :Sohil Jodhani 11/30/2021

Quant Time: Nov 23 12:56:39 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	190907	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	771034	20.000	ng	-0.01
39) Acenaphthene-d10	14.463	164	532057	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1179582	20.000	ng	0.00
76) Chrysene-d12	21.322	240	1117823	20.000	ng	0.00
86) Perylene-d12	23.721	264	1162262	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	911206	81.583	ng	0.00
7) Phenol-d6	7.005	99	1304792	84.277	ng	0.00
23) Nitrobenzene-d5	8.981	82	1320164	77.674	ng	-0.01
42) 2,4,6-Tribromophenol	15.963	330	521485	77.449	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	2704552	79.595	ng	0.00
79) Terphenyl-d14	19.792	244	4183004	73.572	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.322	88	193434	37.006	ng	100
3) Pyridine	3.722	79	595823	39.815	ng	97
4) n-Nitrosodimethylamine	3.628	42	248939	37.130	ng	98
6) Aniline	7.152	93	789400	40.390	ng	99
8) 2-Chlorophenol	7.387	128	479488	38.242	ng	97
9) Benzaldehyde	6.963	77	395088	42.452	ng	99
10) Phenol	7.028	94	673005	40.582	ng	98
11) bis(2-Chloroethyl)ether	7.252	93	544435	38.547	ng	98
12) 1,3-Dichlorobenzene	7.710	146	535924	37.235	ng	98
13) 1,4-Dichlorobenzene	7.858	146	544448	37.269	ng	99
14) 1,2-Dichlorobenzene	8.175	146	527072	37.599	ng	99
15) Benzyl Alcohol	8.063	79	545033	40.776	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.357	45	809033	36.752	ng	99
17) 2-Methylphenol	8.275	107	441974	40.450	ng	98
18) Hexachloroethane	8.899	117	204136	39.239	ng	98
19) n-Nitroso-di-n-propyla...	8.634	70	449686	39.204	ng	100
20) 3+4-Methylphenols	8.605	107	622241	41.082	ng	99
22) Acetophenone	8.646	105	806824	37.717	ng	# 98
24) Nitrobenzene	9.022	77	640845	38.466	ng	98
25) Isophorone	9.557	82	1201061	40.144	ng	99
26) 2-Nitrophenol	9.734	139	284302	40.094	ng	98
27) 2,4-Dimethylphenol	9.804	122	418498	39.161	ng	99
28) bis(2-Chloroethoxy)met...	10.034	93	745061	38.899	ng	100
29) 2,4-Dichlorophenol	10.275	162	500815	38.874	ng	100
30) 1,2,4-Trichlorobenzene	10.487	180	557653	38.066	ng	99
31) Naphthalene	10.669	128	1514979	38.676	ng	100
32) Benzoic acid	9.987	122	393679	42.971	ng	93
33) 4-Chloroaniline	10.781	127	667356	40.133	ng	99
34) Hexachlorobutadiene	10.957	225	364349	36.756	ng	100
35) Caprolactam	11.593	113	121780	42.109	ng	96
36) 4-Chloro-3-methylphenol	11.922	107	594192	39.957	ng	98
37) 2-Methylnaphthalene	12.281	142	1082228	37.426	ng	98
38) 1-Methylnaphthalene	12.504	142	1062681	37.525	ng	99
40) 1,2,4,5-Tetrachloroben...	12.657	216	653436	38.280	ng	100
41) Hexachlorocyclopentadiene	12.634	237	298942	38.545	ng	99
43) 2,4,6-Trichlorophenol	12.898	196	466918	39.707	ng	99

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 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)
44) 2,4,5-Trichlorophenol	12.975	196	500586	39.460	ng	98
46) 1,1'-Biphenyl	13.298	154	1482993	37.535	ng	99
47) 2-Chloronaphthalene	13.340	162	1167194	38.764	ng	100
48) 2-Nitroaniline	13.545	65	442640	41.026	ng	99
49) Acenaphthylene	14.187	152	1821809	38.947	ng	99
50) Dimethylphthalate	13.934	163	1547808	38.418	ng	100
51) 2,6-Dinitrotoluene	14.045	165	334580	39.639	ng	99
52) Acenaphthene	14.528	154	1070549	37.344	ng	99
53) 3-Nitroaniline	14.375	138	355586	40.317	ng	98
54) 2,4-Dinitrophenol	14.587	184	226493	43.003	ng	97
55) Dibenzofuran	14.863	168	1815247	36.778	ng	99
56) 4-Nitrophenol	14.698	139	290030	41.021	ng	98
57) 2,4-Dinitrotoluene	14.840	165	465172	39.858	ng	97
58) Fluorene	15.516	166	1341674	40.614	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	447478m	39.214	ng	
60) Diethylphthalate	15.298	149	1547359	37.437	ng	99
61) 4-Chlorophenyl-phenyle...	15.510	204	728965	39.557	ng	99
62) 4-Nitroaniline	15.545	138	372541	41.045	ng	95
63) Azobenzene	15.810	77	1624919	37.701	ng	97
65) 4,6-Dinitro-2-methylph...	15.610	198	327188	41.070	ng	98
66) n-Nitrosodiphenylamine	15.728	169	1283567	38.350	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	496761	38.383	ng	99
68) Hexachlorobenzene	16.534	284	524481	37.922	ng	96
69) Atrazine	16.692	200	335072	39.163	ng	97
70) Pentachlorophenol	16.875	266	354524	39.867	ng	100
71) Phenanthrene	17.269	178	2334106	36.725	ng	100
72) Anthracene	17.357	178	2338470	37.164	ng	99
73) Carbazole	17.633	167	2288334	35.813	ng	99
74) Di-n-butylphthalate	18.186	149	2712905	38.960	ng	100
75) Fluoranthene	19.239	202	2867997	35.011	ng	99
77) Benzidine	19.416	184	786117	40.385	ng	99
78) Pyrene	19.592	202	2931174	38.615	ng	100
80) Butylbenzylphthalate	20.469	149	1275297	40.209	ng	95
81) Benzo(a)anthracene	21.310	228	2866480	38.237	ng	99
82) 3,3'-Dichlorobenzidine	21.239	252	1226067	40.151	ng	99
83) Chrysene	21.357	228	2748310	38.634	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	1632001	38.038	ng	99
85) Di-n-octyl phthalate	22.157	149	3158273	40.171	ng	100
87) Indeno(1,2,3-cd)pyrene	26.233	276	2881924	35.734	ng	100
88) Benzo(b)fluoranthene	22.992	252	2748477	37.822	ng	100
89) Benzo(k)fluoranthene	23.039	252	2717327	37.583	ng	100
90) Benzo(a)pyrene	23.616	252	2332401	38.297	ng	100
91) Dibenzo(a,h)anthracene	26.245	278	2397281	35.708	ng	100
92) Benzo(g,h,i)perylene	27.004	276	2345104	35.658	ng	100

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

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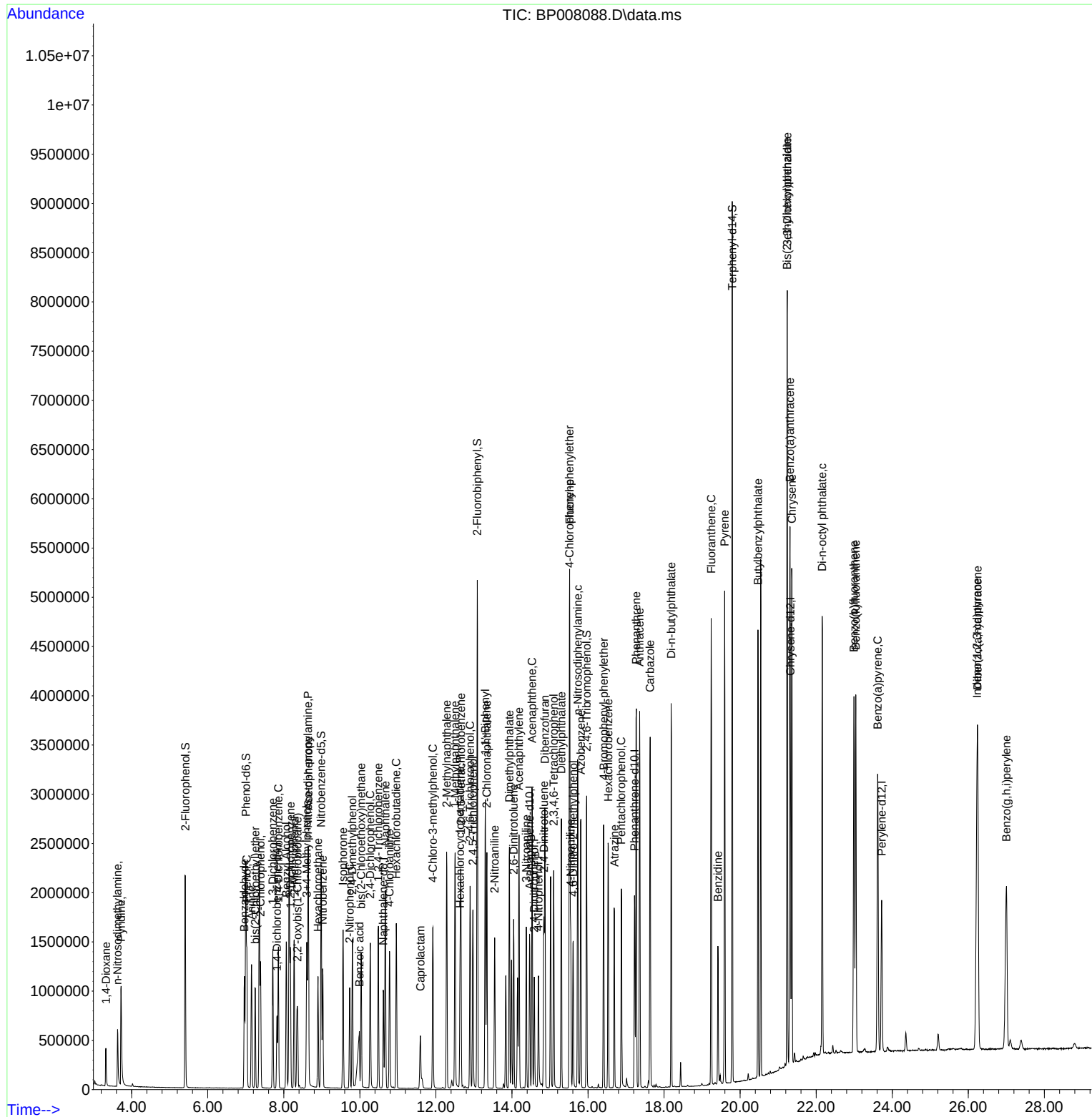
Quant Time: Nov 23 12:56:39 2021

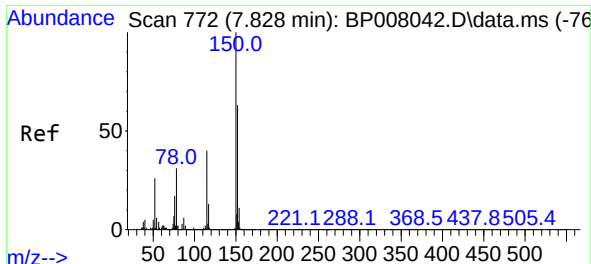
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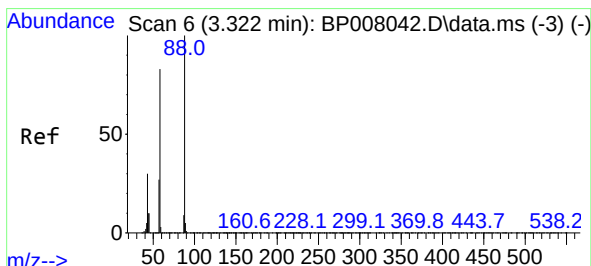
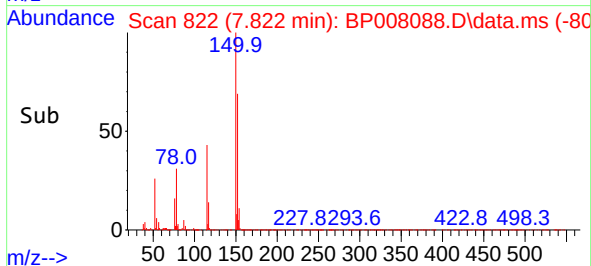
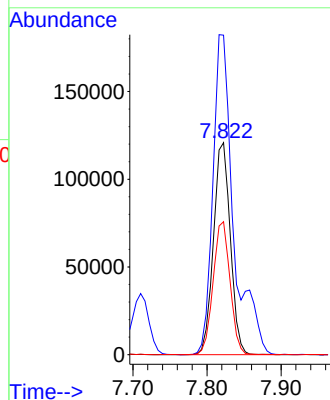
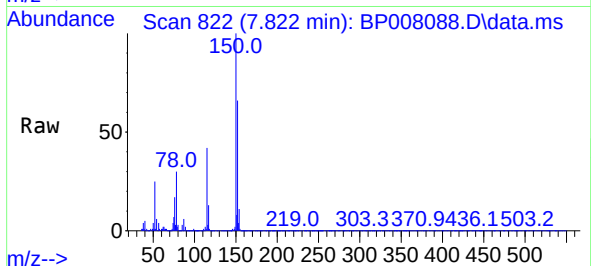
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

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Tgt Ion:152 Resp: 19090
Ion Ratio Lower Upper
152 100
150 150.7 126.5 189.7
115 62.7 50.6 75.8

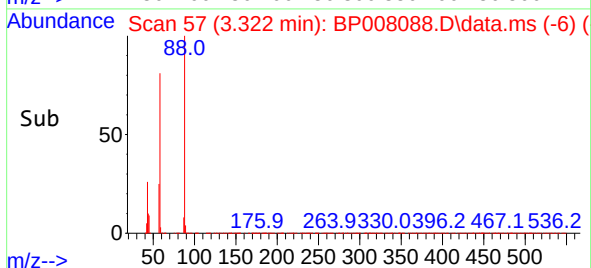
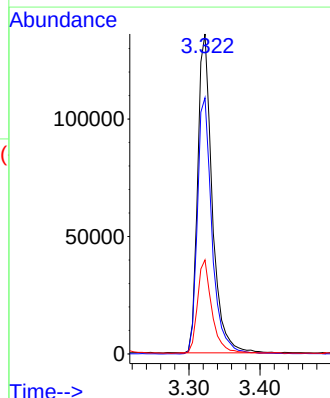
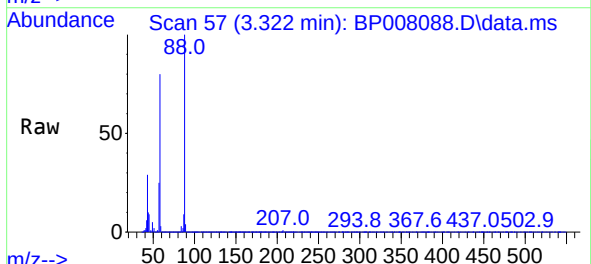
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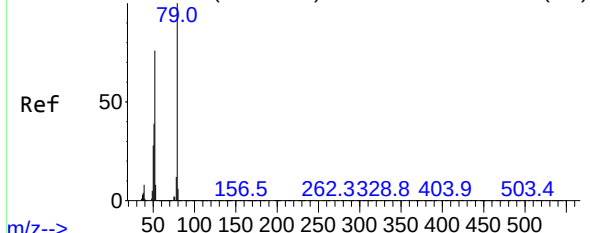


#2
1,4-Dioxane
Concen: 37.006 ng
RT: 3.322 min Scan# 57
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion: 88 Resp: 193434
Ion Ratio Lower Upper
88 100
58 81.4 65.0 97.4
43 29.2 23.8 35.8



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



#3
Pyridine
Concen: 39.815 ng
RT: 3.722 min Scan# 109
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

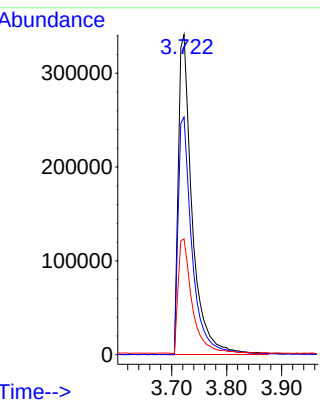
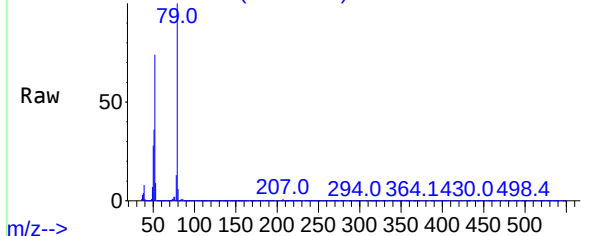
SSTDCCC040

Tgt Ion: 79 Resp: 59582
Ion Ratio Lower Upper
79 100
52 74.2 60.8 91.2
51 36.2 31.0 46.4

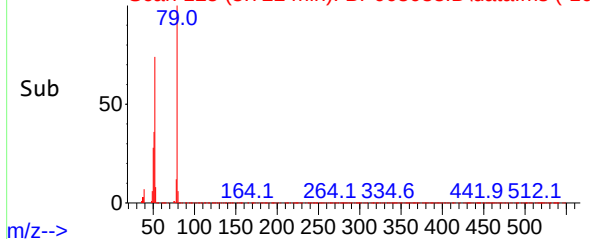
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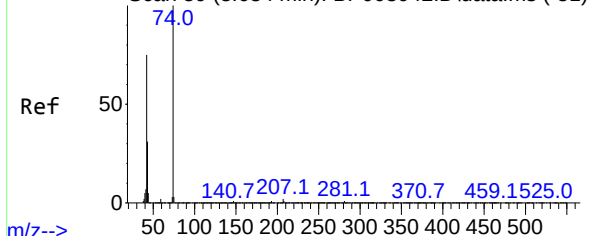
Abundance Scan 125 (3.722 min): BP008088.D\data.ms



Abundance Scan 125 (3.722 min): BP008088.D\data.ms (-10)



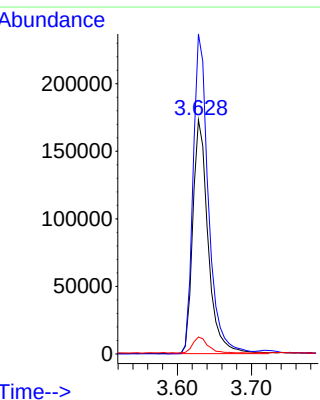
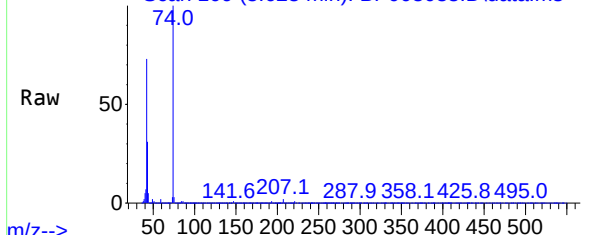
Abundance Scan 59 (3.634 min): BP008042.D\data.ms (-51)



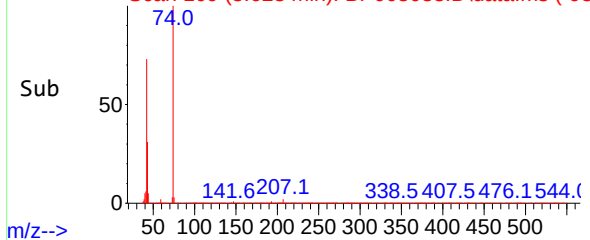
#4
n-Nitrosodimethylamine
Concen: 37.130 ng
RT: 3.628 min Scan# 109
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

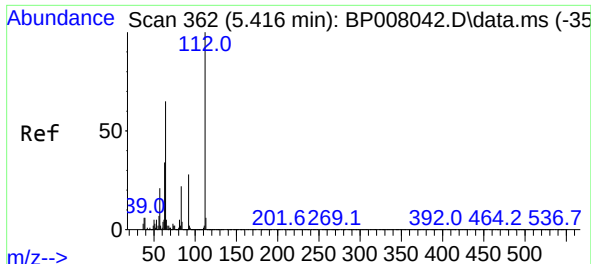
Tgt Ion: 42 Resp: 248939
Ion Ratio Lower Upper
42 100
74 136.7 107.1 160.7
44 7.2 5.8 8.6

Abundance Scan 109 (3.628 min): BP008088.D\data.ms



Abundance Scan 109 (3.628 min): BP008088.D\data.ms (-93)





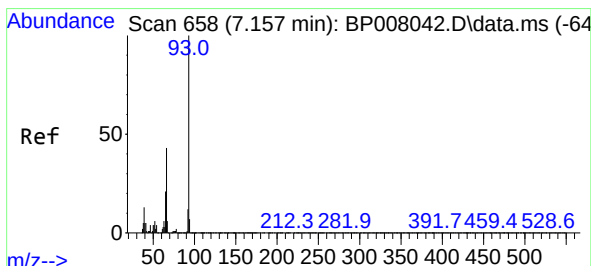
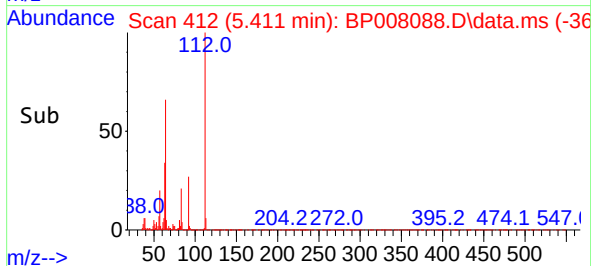
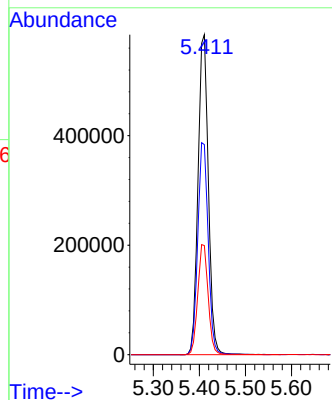
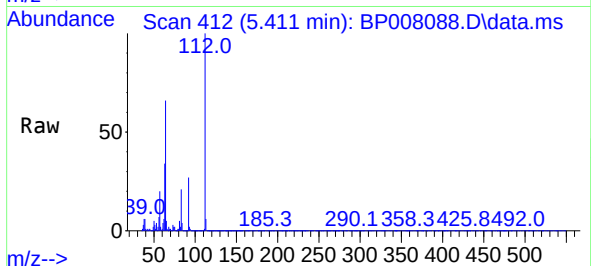
#5
2-Fluorophenol
Concen: 81.583 ng
RT: 5.411 min Scan# 411
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

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Tgt Ion:112 Resp: 911200
Ion Ratio Lower Upper
112 100
64 65.7 51.7 77.5
63 34.1 27.4 41.0

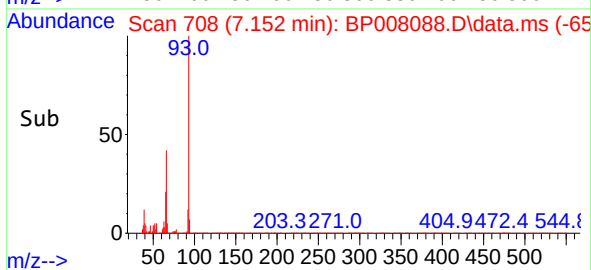
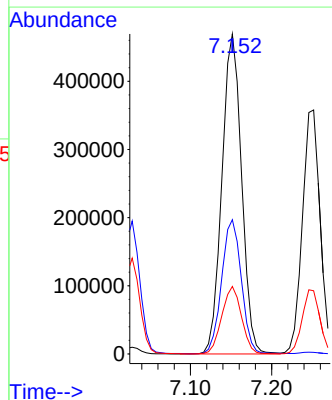
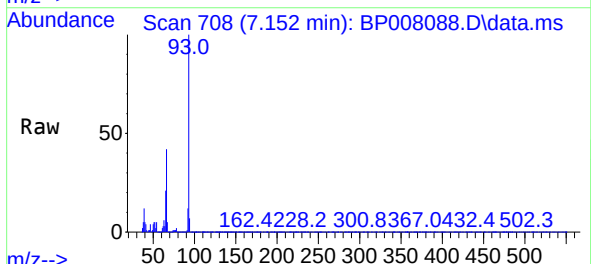
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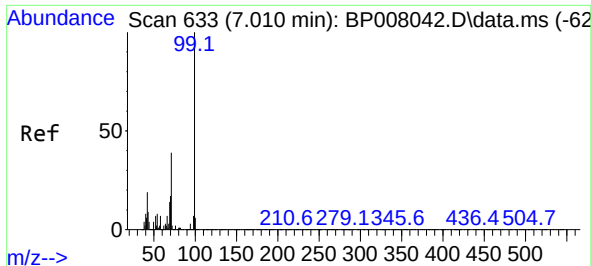
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#6
Aniline
Concen: 40.390 ng
RT: 7.152 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

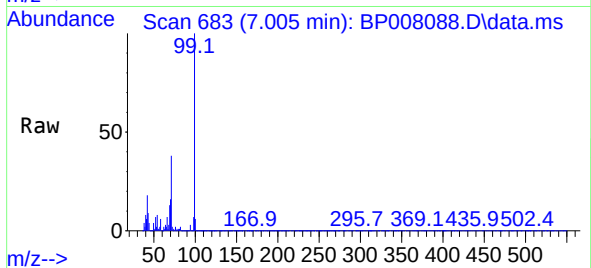
Tgt Ion: 93 Resp: 789400
Ion Ratio Lower Upper
93 100
66 41.9 34.6 51.8
65 21.1 16.9 25.3





#7
Phenol-d6
Concen: 84.277 ng
RT: 7.005 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP008088.D
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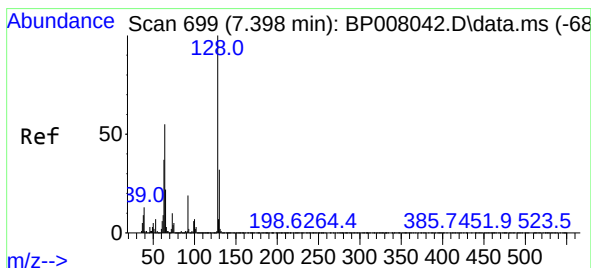
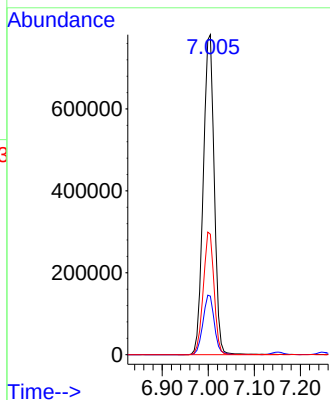
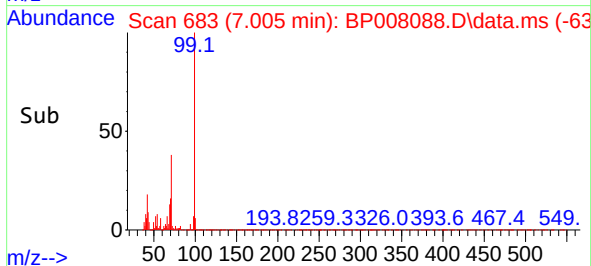
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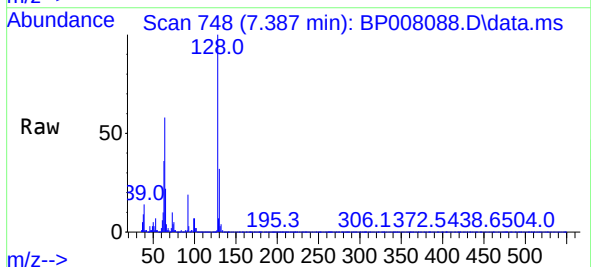
Tgt Ion: 99 Resp: 130479
Ion Ratio Lower Upper
99 100
42 18.3 15.4 23.2
71 37.6 31.0 46.6

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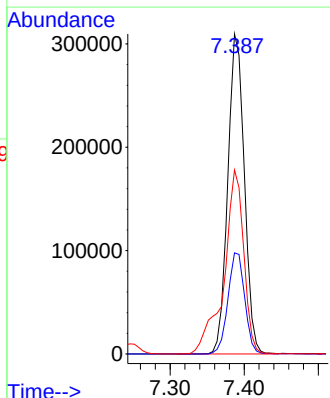
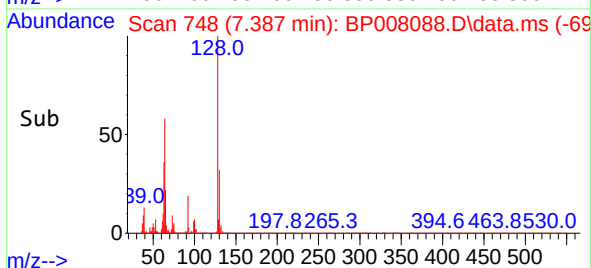
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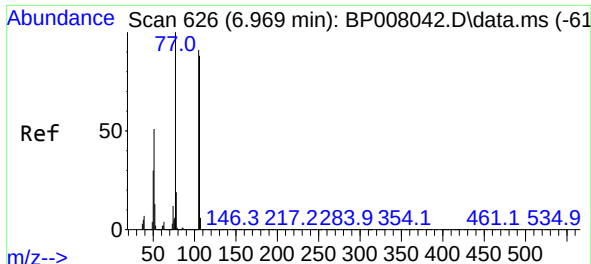


#8
2-Chlorophenol
Concen: 38.242 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.011 min
Lab File: BP008088.D
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Tgt Ion:128 Resp: 479488
Ion Ratio Lower Upper
128 100
130 31.6 12.5 52.5
64 57.5 35.3 75.3





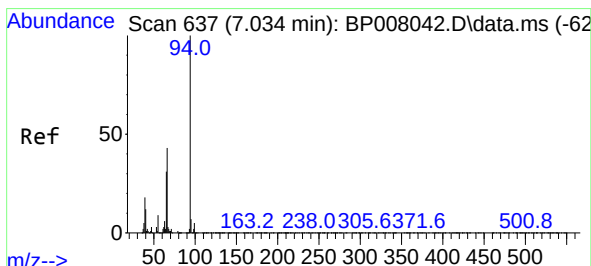
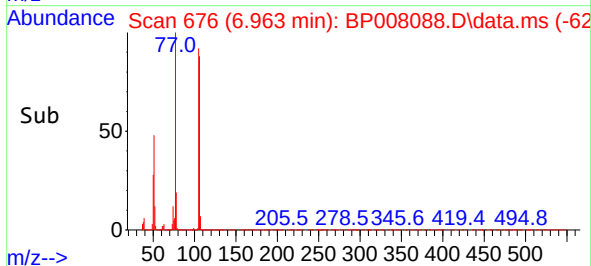
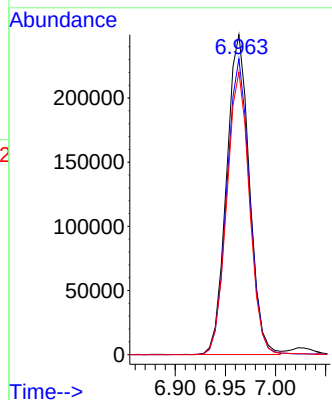
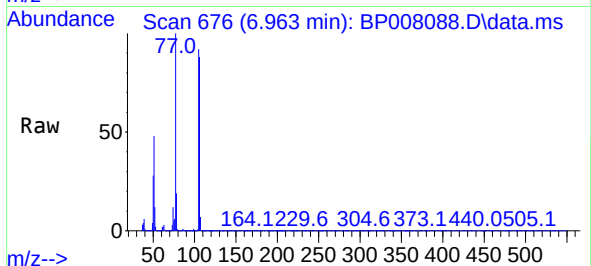
#9
Benzaldehyde
Concen: 42.452 ng
RT: 6.963 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008088.D
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Tgt Ion: 77 Resp: 395088
Ion Ratio Lower Upper
77 100
105 92.5 71.5 111.5
106 88.3 67.9 107.9

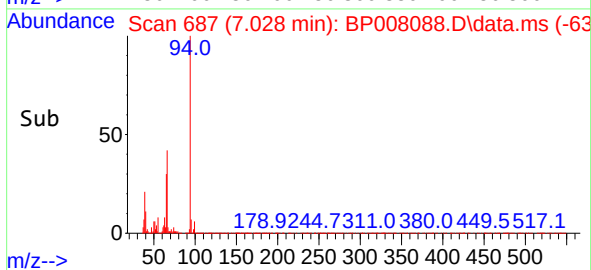
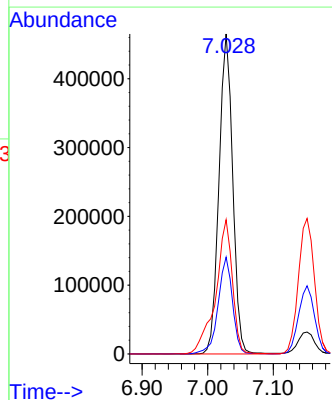
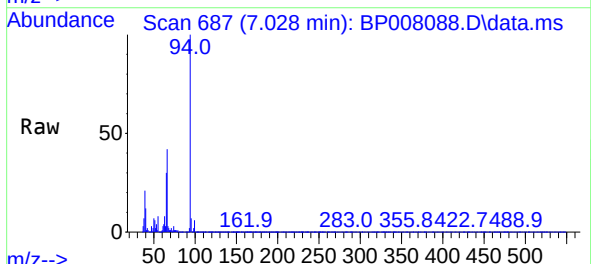
Manual Integrations
APPROVED

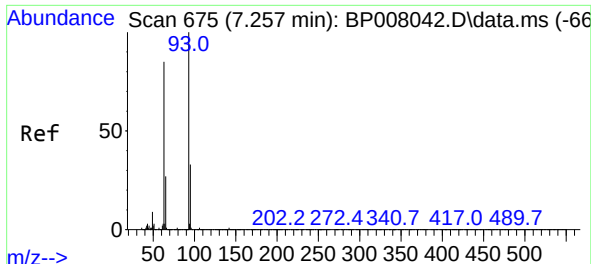
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#10
Phenol
Concen: 40.582 ng
RT: 7.028 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion: 94 Resp: 673005
Ion Ratio Lower Upper
94 100
65 30.2 11.5 51.5
66 41.9 23.5 63.5





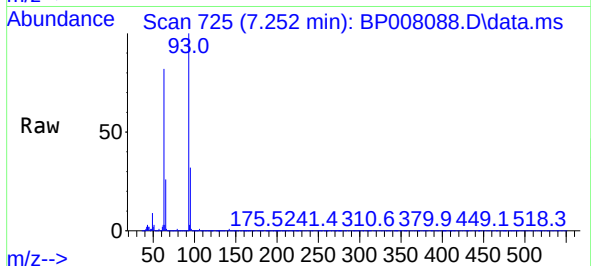
#11
bis(2-Chloroethyl)ether
Concen: 38.547 ng
RT: 7.252 min Scan# 701
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

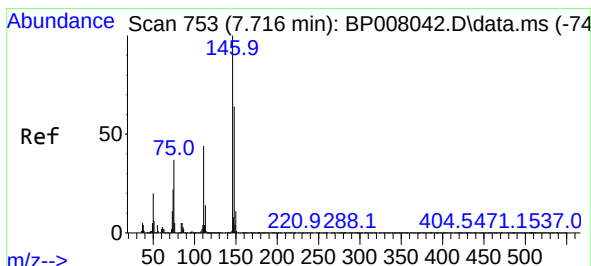
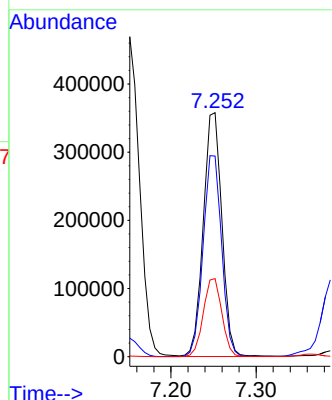
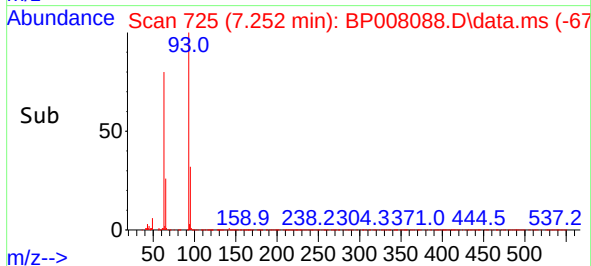


Tgt Ion: 93 Resp: 544435
Ion Ratio Lower Upper
93 100
63 82.2 64.8 104.8
95 32.0 12.8 52.8

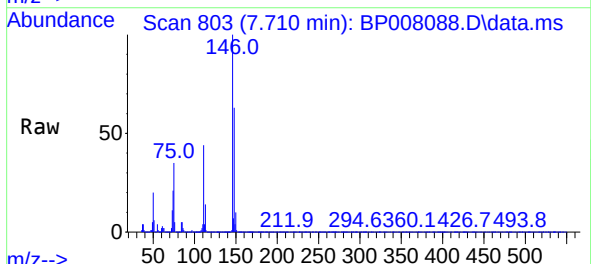
Manual Integrations

APPROVED

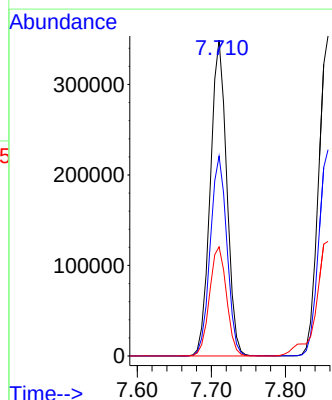
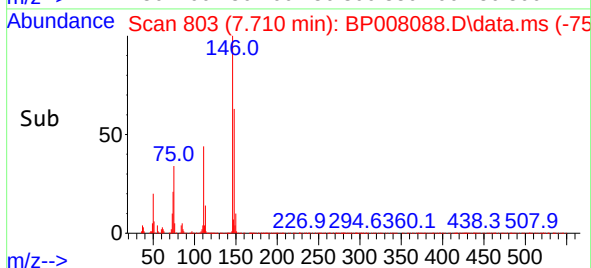
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

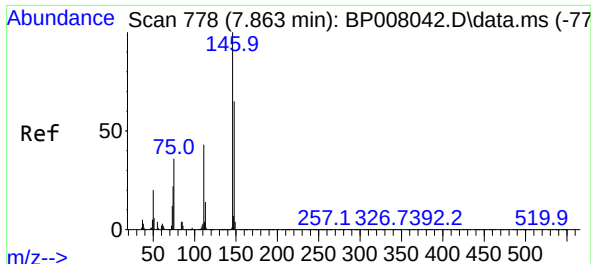


#12
1,3-Dichlorobenzene
Concen: 37.235 ng
RT: 7.710 min Scan# 803
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:146 Resp: 535924
Ion Ratio Lower Upper
146 100
148 63.3 50.9 76.3
75 34.5 29.3 43.9





#13

1,4-Dichlorobenzene

Concen: 37.269 ng

RT: 7.858 min Scan# 81

Delta R.T. -0.005 min

Lab File: BP008088.D

Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:146 Resp: 54444

Ion Ratio Lower Upper

146 100

148 64.5 52.1 78.1

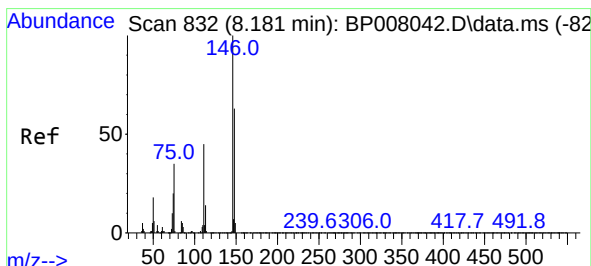
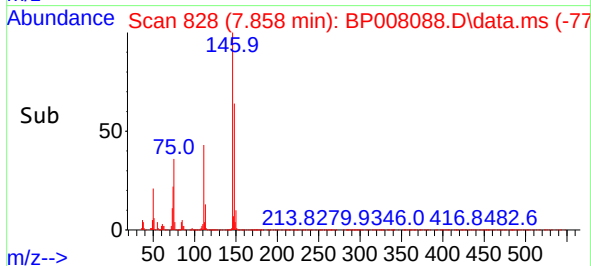
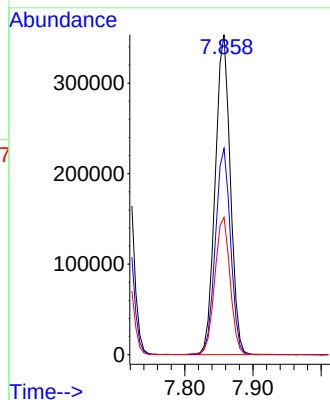
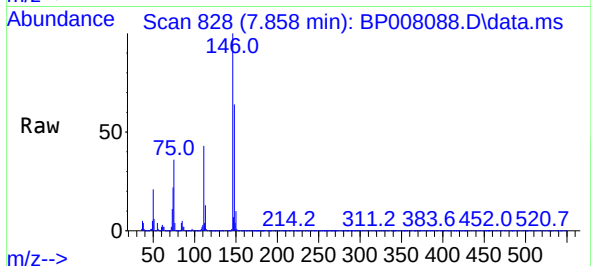
111 42.9 34.7 52.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021

Supervised By :Sohil Jodhani 11/30/2021



#14

1,2-Dichlorobenzene

Concen: 37.599 ng

RT: 8.175 min Scan# 882

Delta R.T. -0.006 min

Lab File: BP008088.D

Acq: 23 Nov 2021 09:41

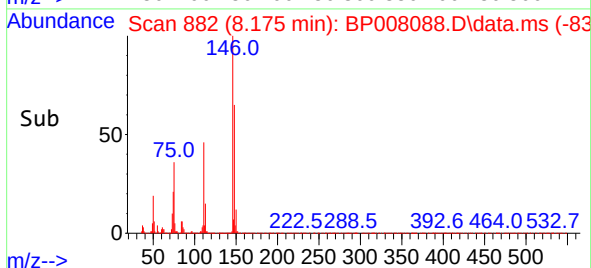
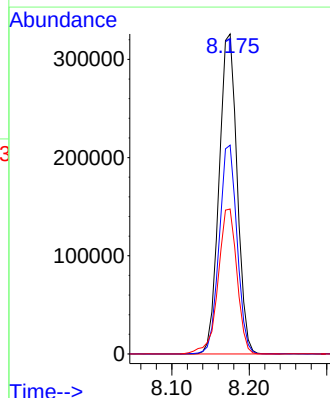
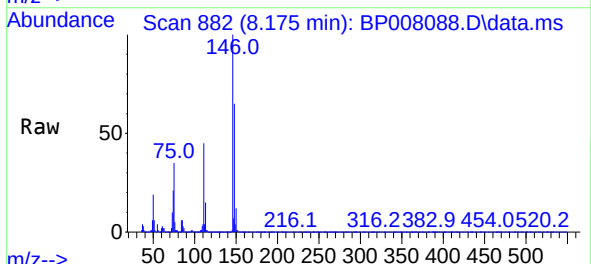
Tgt Ion:146 Resp: 527072

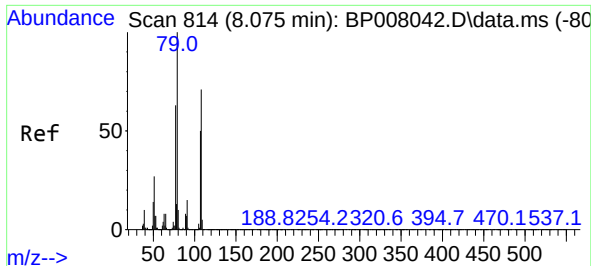
Ion Ratio Lower Upper

146 100

148 65.3 50.7 76.1

111 45.3 36.3 54.5





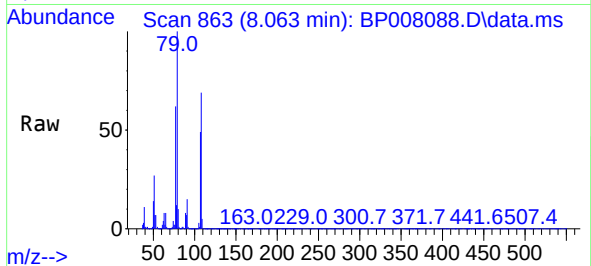
#15
Benzyl Alcohol
Concen: 40.776 ng
RT: 8.063 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

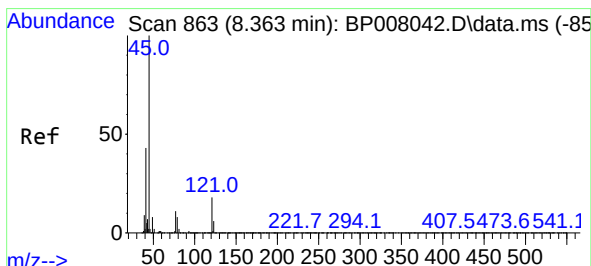
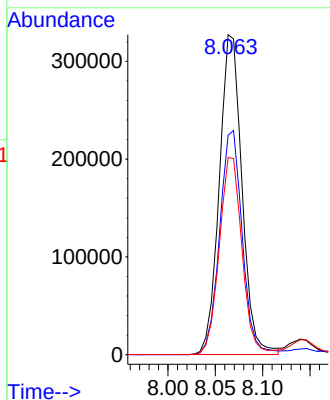
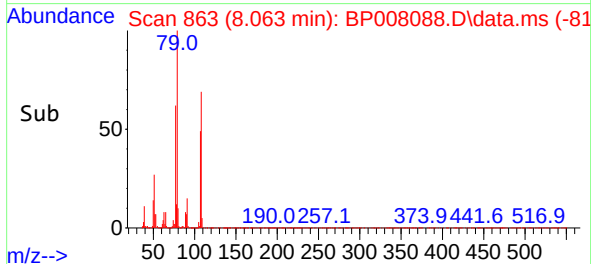


Tgt Ion: 79 Resp: 545033
Ion Ratio Lower Upper
79 100
108 68.6 56.6 85.0
77 61.6 50.8 76.2

Manual Integrations

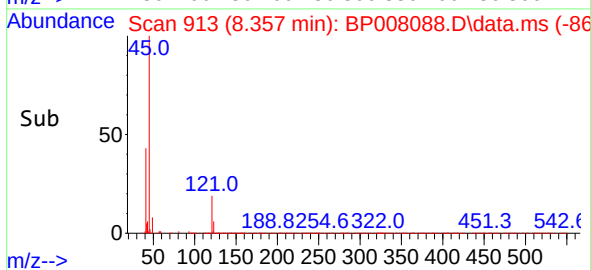
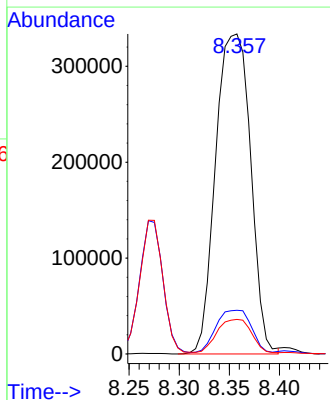
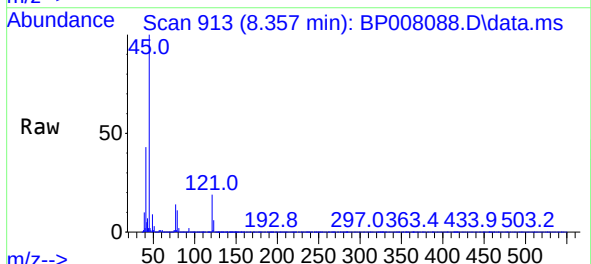
APPROVED

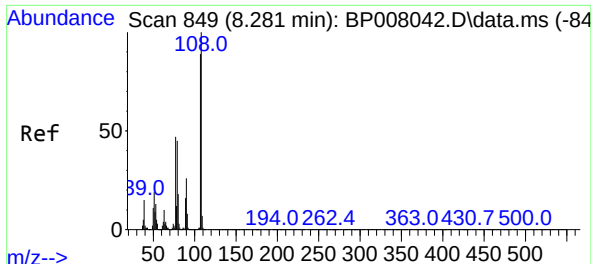
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.752 ng
RT: 8.357 min Scan# 913
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion: 45 Resp: 809033
Ion Ratio Lower Upper
45 100
77 13.7 0.0 33.5
79 10.8 0.0 30.1





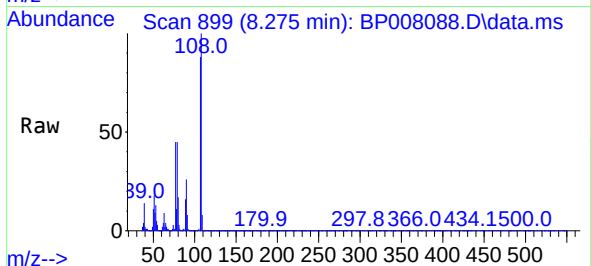
#17
2-Methylphenol
Concen: 40.450 ng
RT: 8.275 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

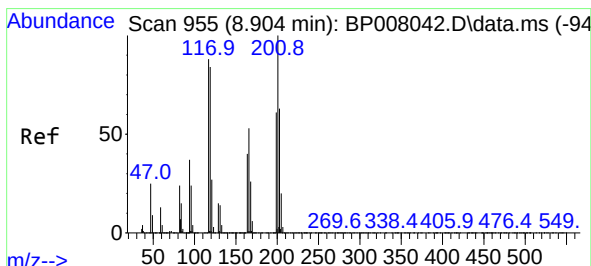
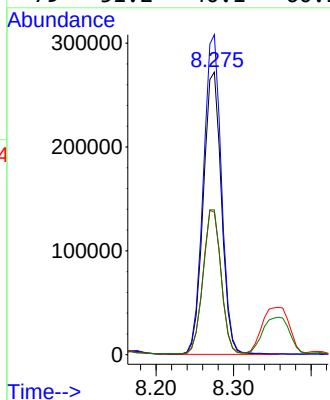
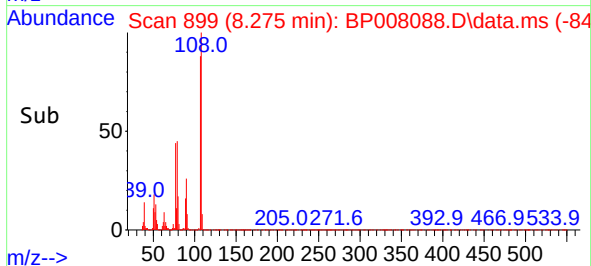


Tgt Ion:107 Resp: 441974
Ion Ratio Lower Upper
107 100
108 113.3 89.6 134.4
77 50.4 41.8 62.6
79 51.2 40.1 60.1

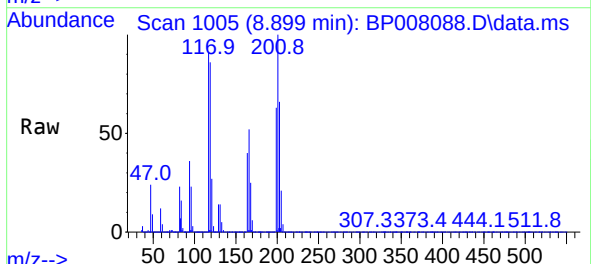
Manual Integrations

APPROVED

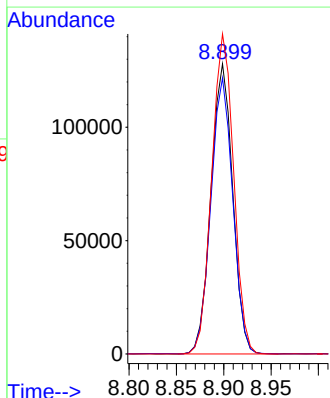
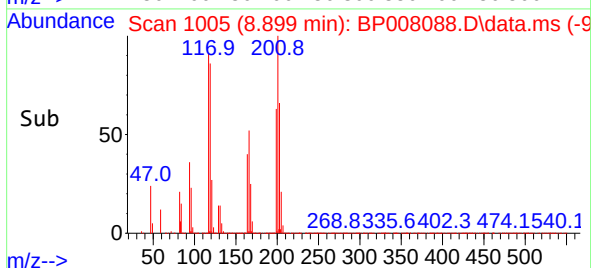
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

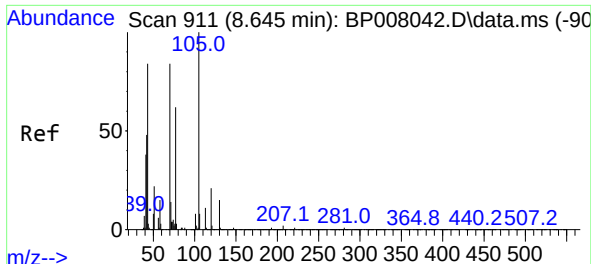


#18
Hexachloroethane
Concen: 39.239 ng
RT: 8.899 min Scan# 1005
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:117 Resp: 204136
Ion Ratio Lower Upper
117 100
119 95.2 76.6 115.0
201 110.3 90.7 136.1





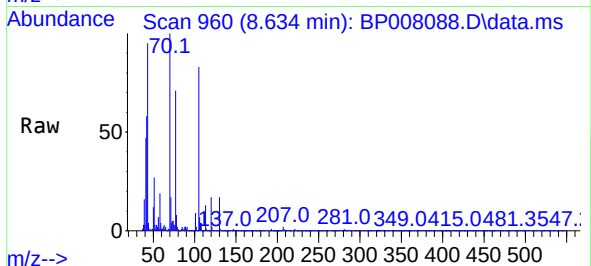
#19
n-Nitroso-di-n-propylamine
Concen: 39.204 ng
RT: 8.634 min Scan# 911
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

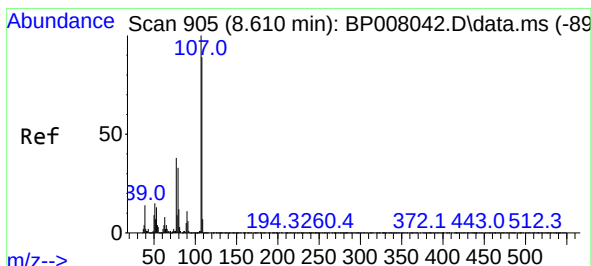
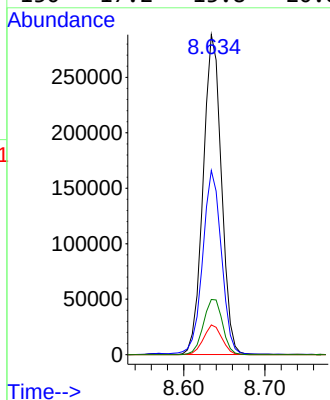
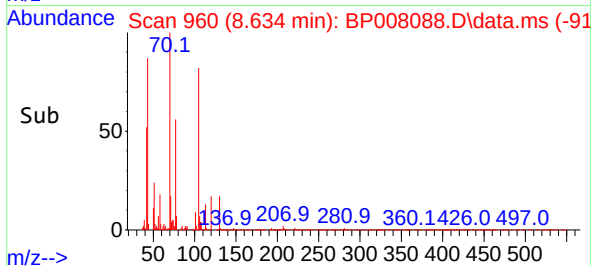


Tgt Ion: 70 Resp: 449680
Ion Ratio Lower Upper
70 100
42 57.6 46.0 69.0
101 9.3 7.2 10.8
130 17.2 13.8 20.8

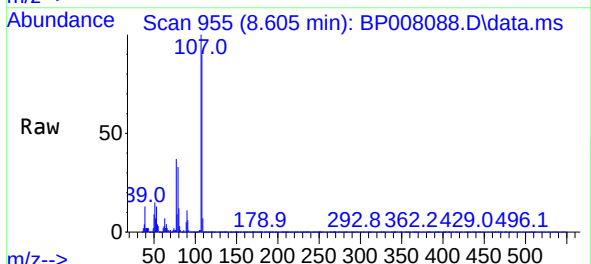
Manual Integrations

APPROVED

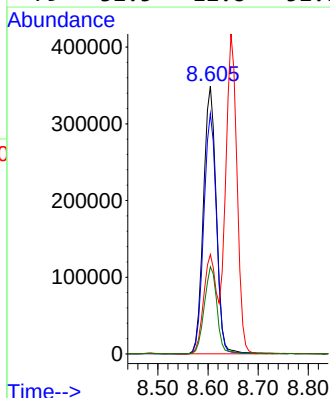
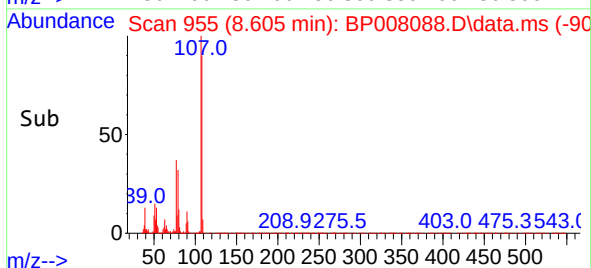
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

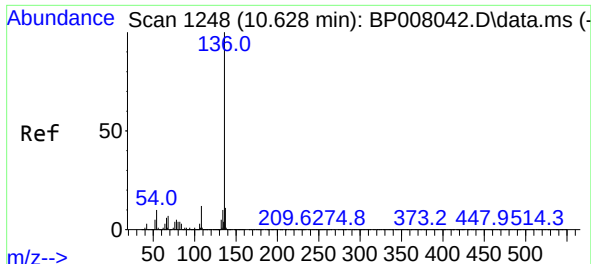


#20
3+4-Methylphenols
Concen: 41.082 ng
RT: 8.605 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:107 Resp: 622241
Ion Ratio Lower Upper
107 100
108 89.7 69.2 109.2
77 37.2 17.6 57.6
79 32.5 12.8 52.8





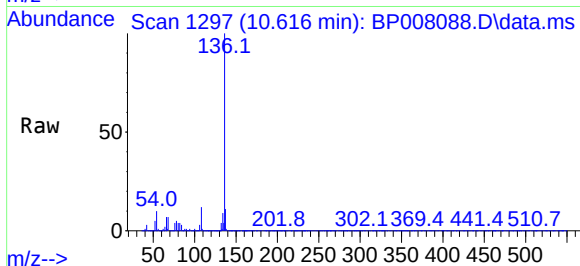
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 10
Delta R.T. -0.012 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

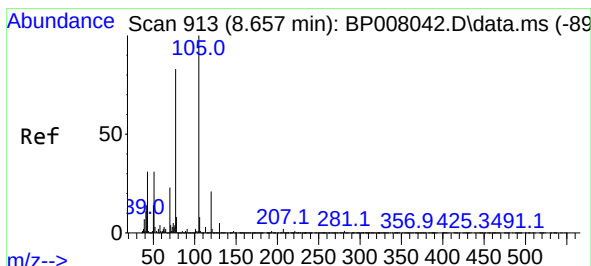
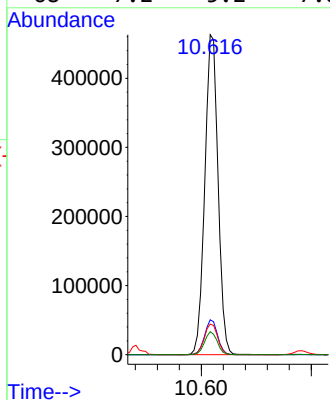
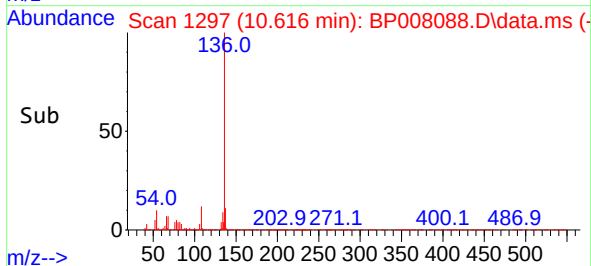


Tgt Ion:136 Resp: 771034
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 9.6 8.0 12.0
68 7.2 5.2 7.8

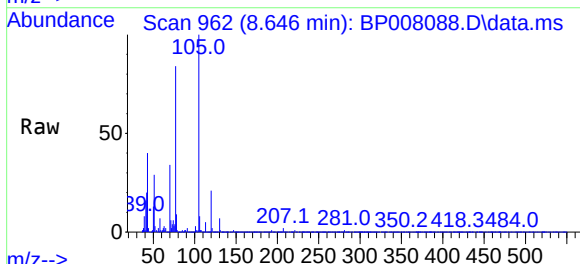
Manual Integrations

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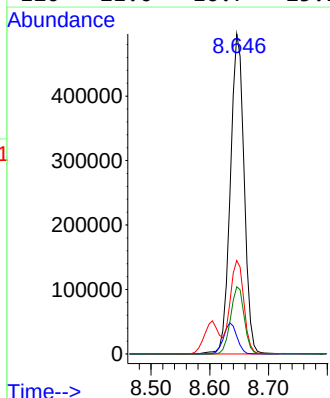
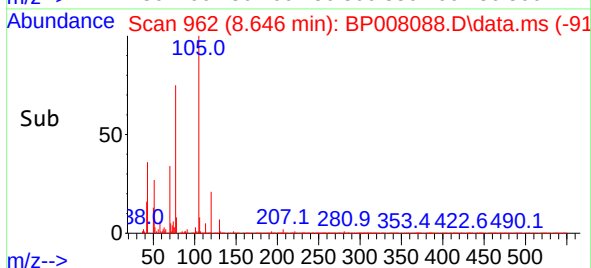
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

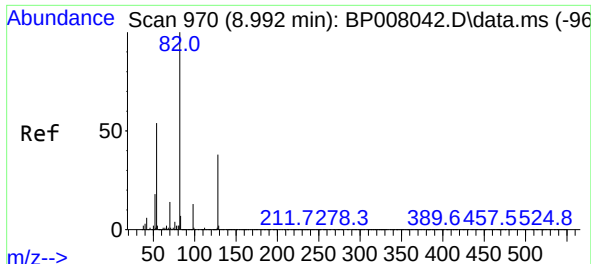


#22
Acetophenone
Concen: 37.717 ng
RT: 8.646 min Scan# 962
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:105 Resp: 806824
Ion Ratio Lower Upper
105 100
71 5.5 2.9 4.3#
51 29.2 24.6 36.8
120 21.0 16.7 25.1





#23
Nitrobenzene-d5
Concen: 77.674 ng
RT: 8.981 min Scan# 1019
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

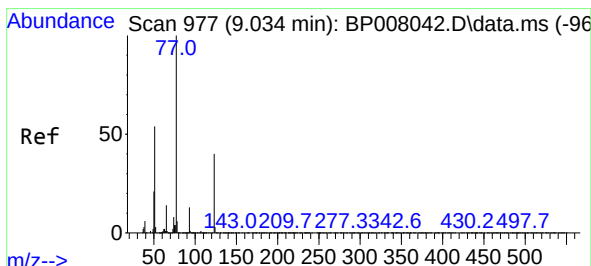
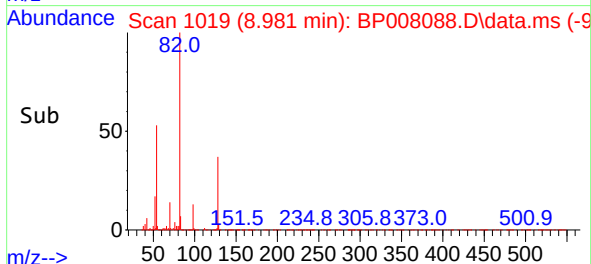
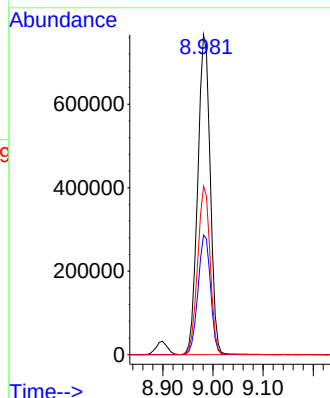
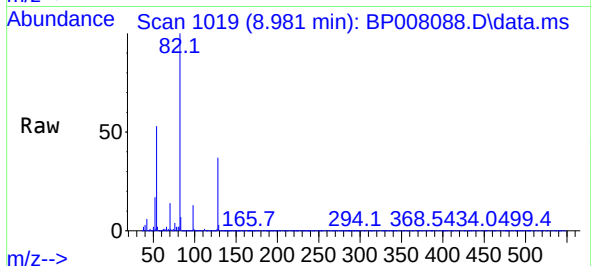
SSTDCCC040

Tgt Ion: 82 Resp: 1320164
Ion Ratio Lower Upper
82 100
128 37.4 30.2 45.2
54 52.7 43.1 64.7

Manual Integrations

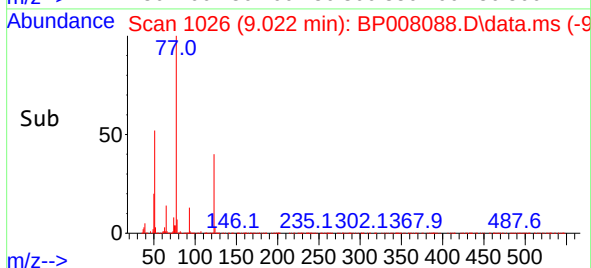
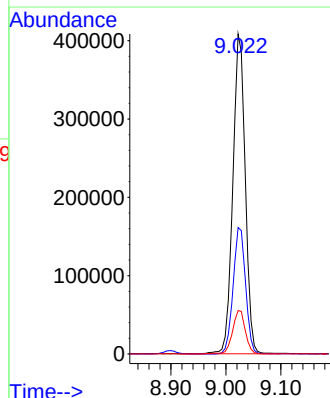
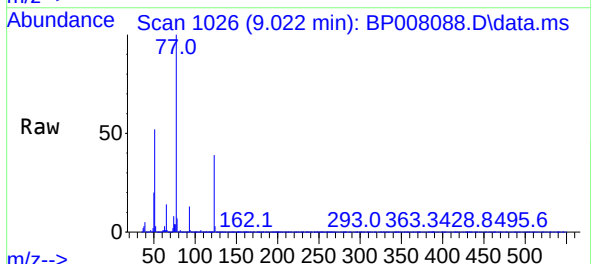
APPROVED

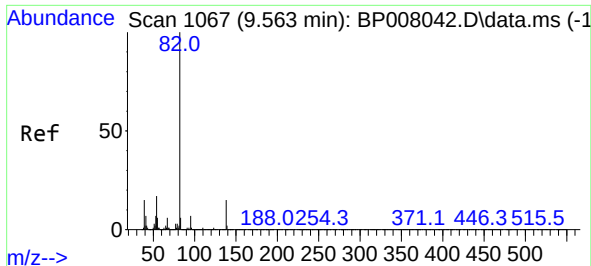
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#24
Nitrobenzene
Concen: 38.466 ng
RT: 9.022 min Scan# 1026
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

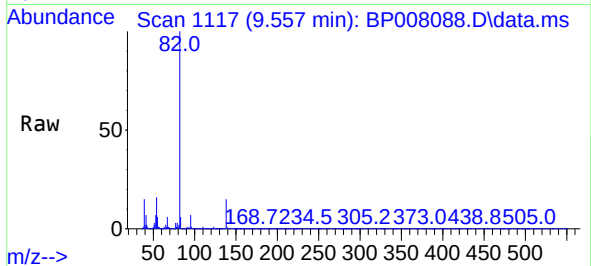
Tgt Ion: 77 Resp: 640845
Ion Ratio Lower Upper
77 100
123 39.5 32.3 48.5
65 13.6 11.5 17.3





#25
Isophorone
Concen: 40.144 ng
RT: 9.557 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

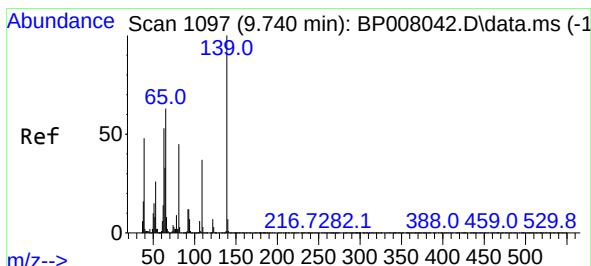
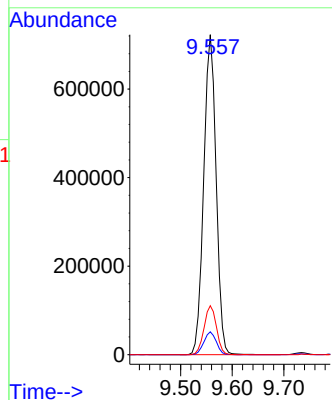
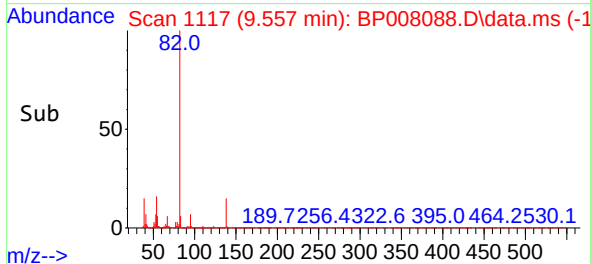
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



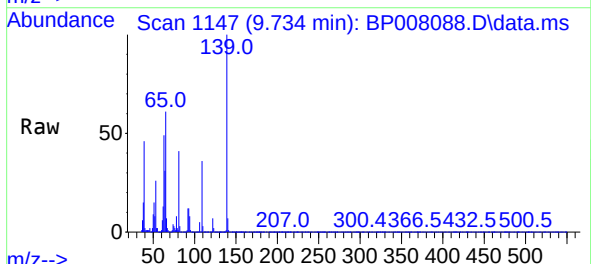
Tgt Ion: 82 Resp: 120106
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 15.3 12.0 18.0

Manual Integrations
APPROVED

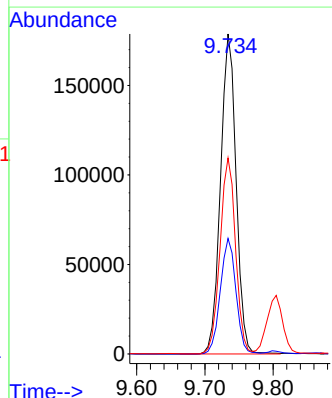
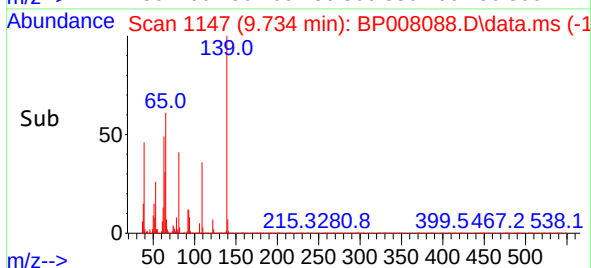
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

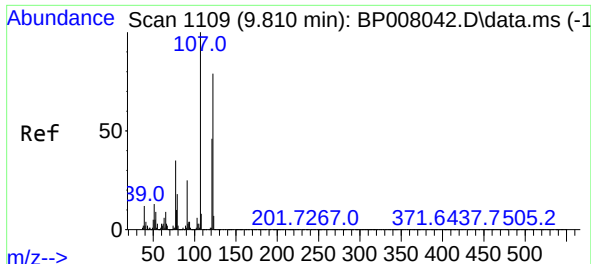


#26
2-Nitrophenol
Concen: 40.094 ng
RT: 9.734 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:139 Resp: 284302
Ion Ratio Lower Upper
139 100
109 36.1 30.0 45.0
65 61.3 50.2 75.2





#27
2,4-Dimethylphenol
Concen: 39.161 ng
RT: 9.804 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

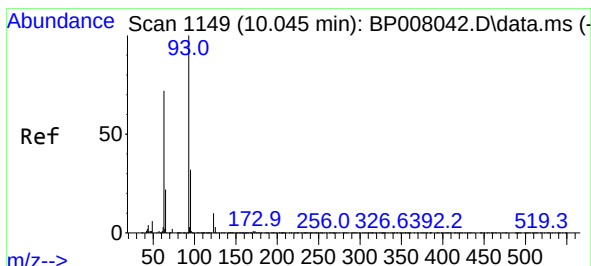
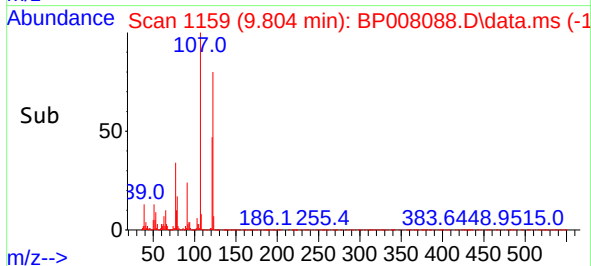
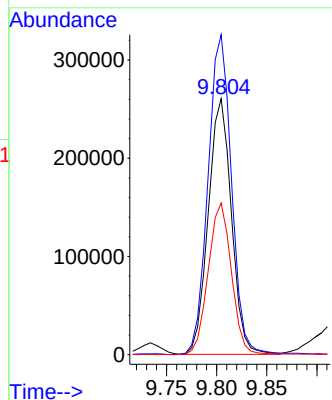
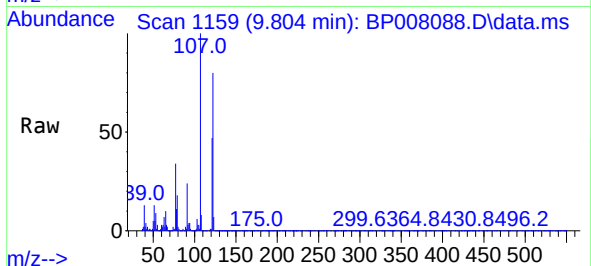
SSTDCCC040

Tgt Ion:122 Resp: 418498
Ion Ratio Lower Upper
122 100
107 125.0 101.5 152.3
121 59.3 47.0 70.4

Manual Integrations

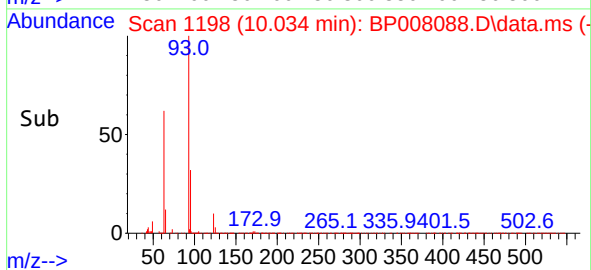
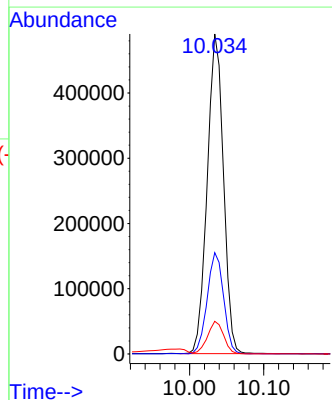
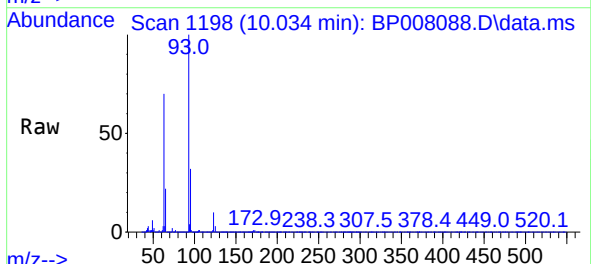
APPROVED

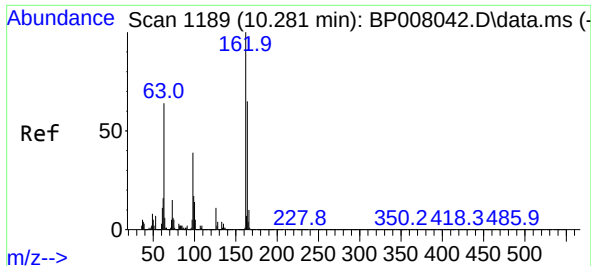
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#28
bis(2-Chloroethoxy)methane
Concen: 38.899 ng
RT: 10.034 min Scan# 1198
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion: 93 Resp: 745061
Ion Ratio Lower Upper
93 100
95 31.7 25.5 38.3
123 10.2 8.1 12.1





#29
2,4-Dichlorophenol
Concen: 38.874 ng
RT: 10.275 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

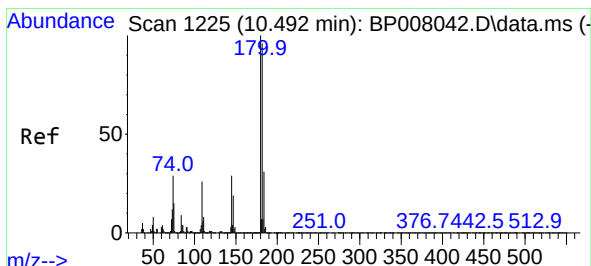
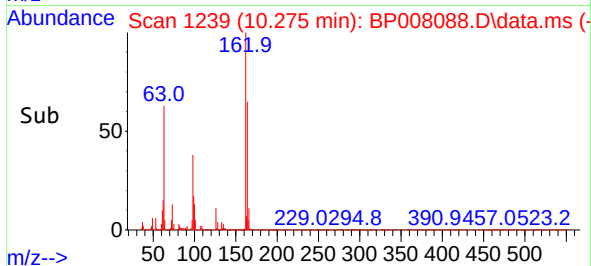
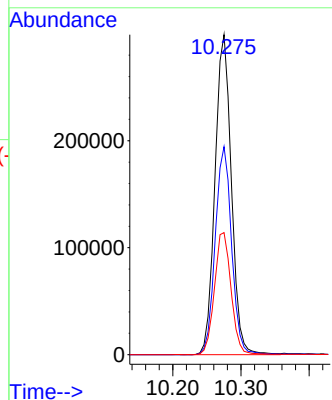
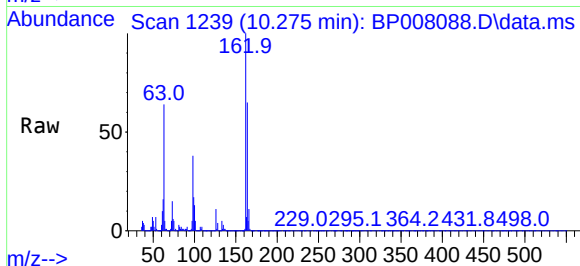
SSTDCCC040

Tgt Ion:162 Resp: 500815
Ion Ratio Lower Upper
162 100
164 65.0 45.1 85.1
98 38.1 18.7 58.7

Manual Integrations

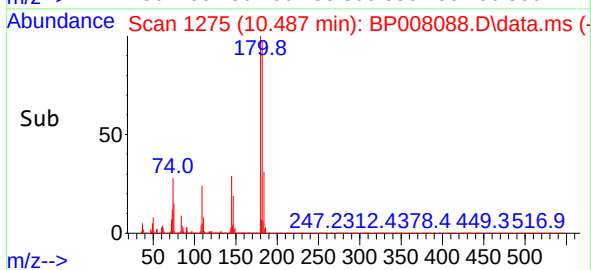
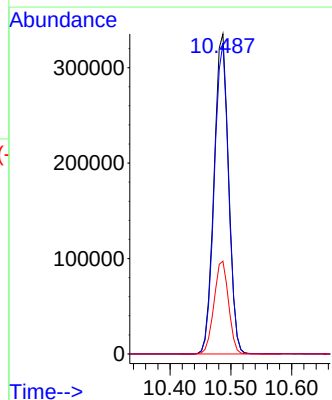
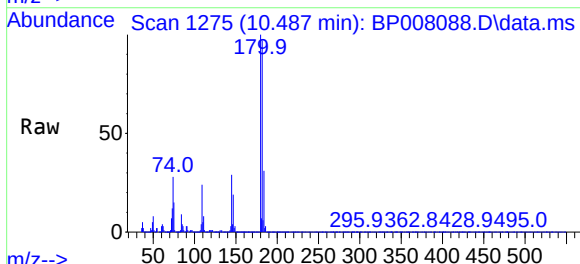
APPROVED

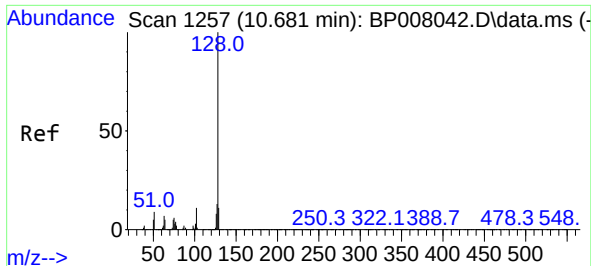
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#30
1,2,4-Trichlorobenzene
Concen: 38.066 ng
RT: 10.487 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:180 Resp: 557653
Ion Ratio Lower Upper
180 100
182 97.1 76.9 115.3
145 29.0 22.9 34.3





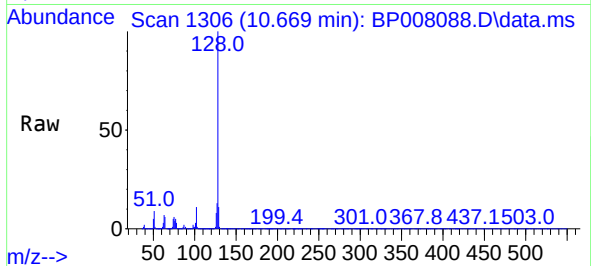
#31
Naphthalene
Concen: 38.676 ng
RT: 10.669 min Scan# 1190
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

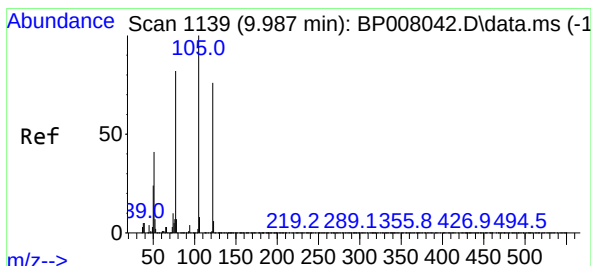
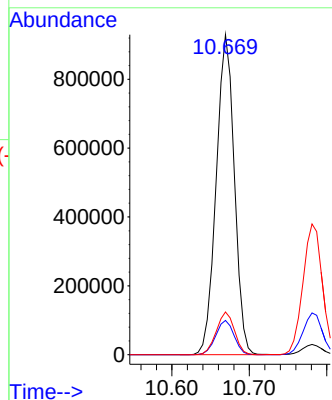
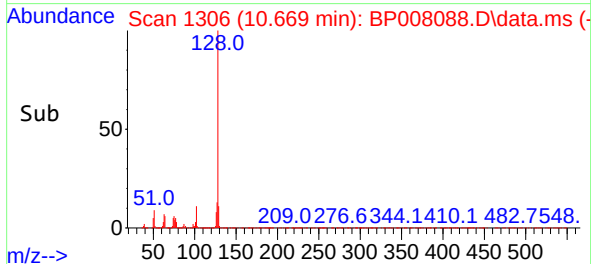


Tgt Ion:128 Resp: 1514979
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.3 10.7 16.1

Manual Integrations

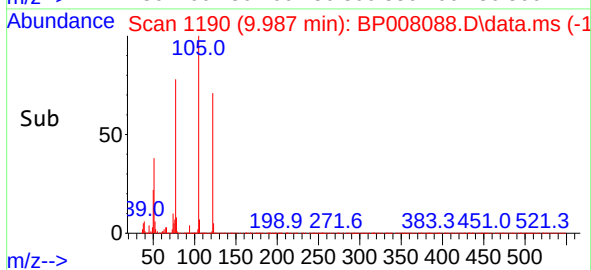
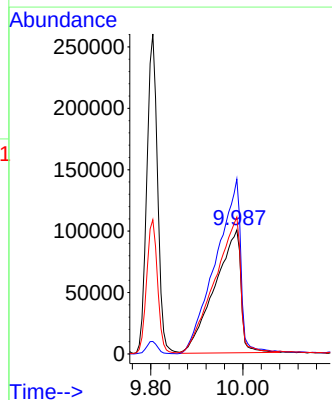
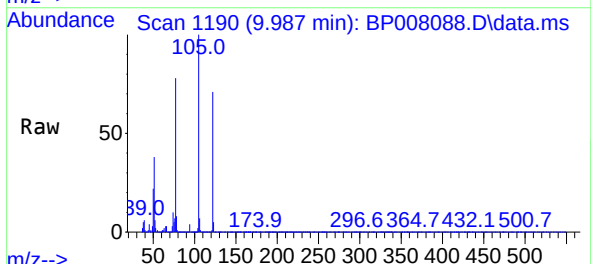
APPROVED

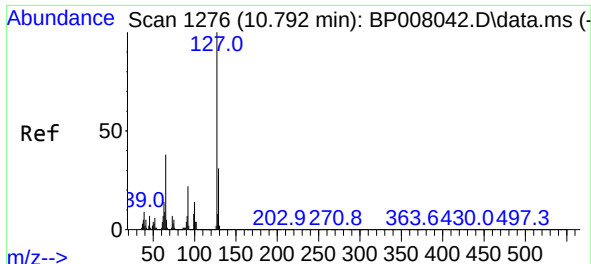
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#32
Benzoic acid
Concen: 42.971 ng
RT: 9.987 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:122 Resp: 393679
Ion Ratio Lower Upper
122 100
105 140.9 109.9 149.9
77 110.4 86.9 126.9





#33
4-Chloroaniline
Concen: 40.133 ng
RT: 10.781 min Scan# 11
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

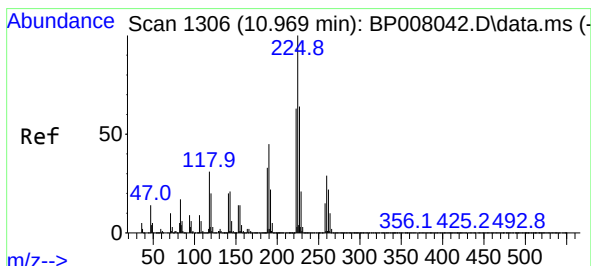
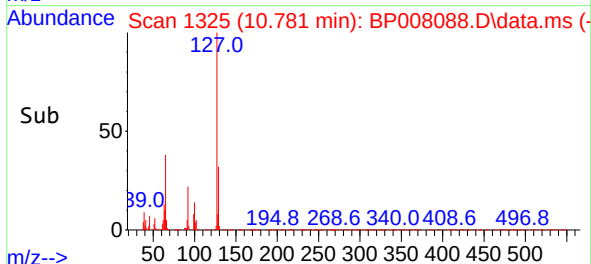
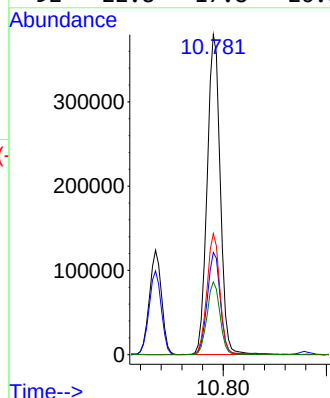
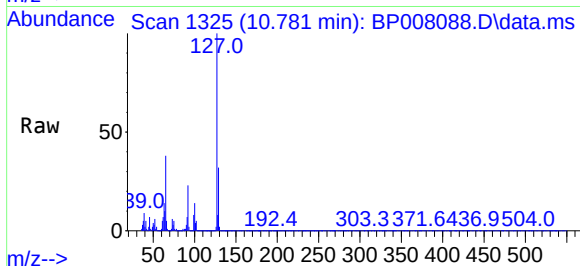
SSTDCCC040

Tgt Ion:127 Resp: 667350
Ion Ratio Lower Upper
127 100
129 31.9 25.1 37.7
65 37.8 30.6 46.0
92 22.8 17.8 26.8

Manual Integrations

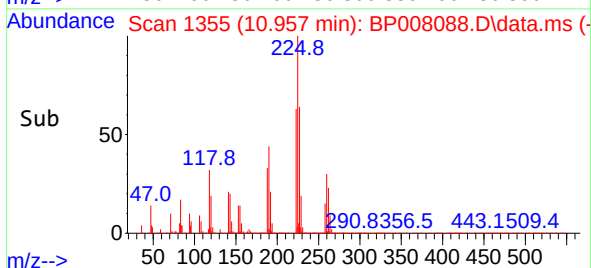
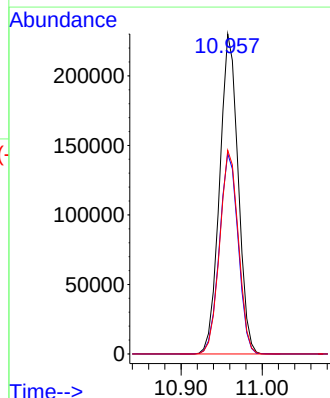
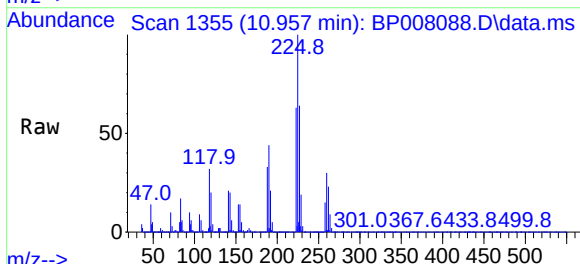
APPROVED

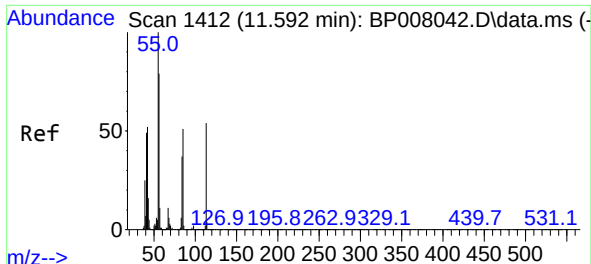
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#34
Hexachlorobutadiene
Concen: 36.756 ng
RT: 10.957 min Scan# 1355
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

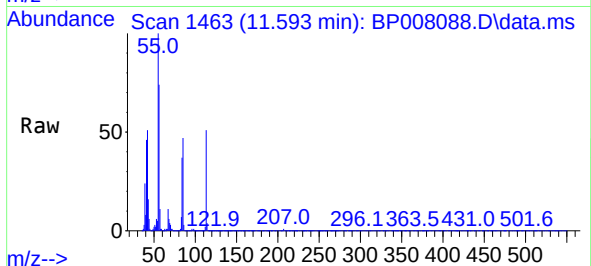
Tgt Ion:225 Resp: 364349
Ion Ratio Lower Upper
225 100
223 62.6 50.5 75.7
227 63.7 51.0 76.6





#35
Caprolactam
Concen: 42.109 ng
RT: 11.593 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

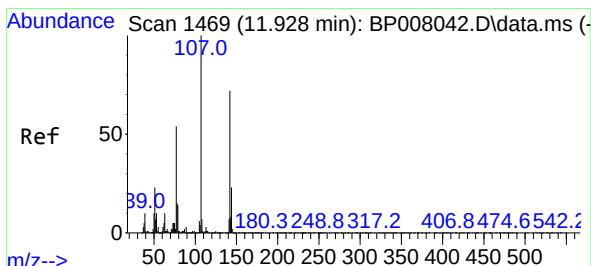
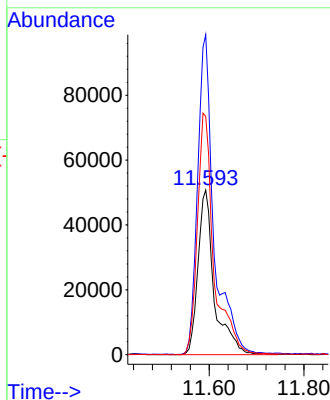
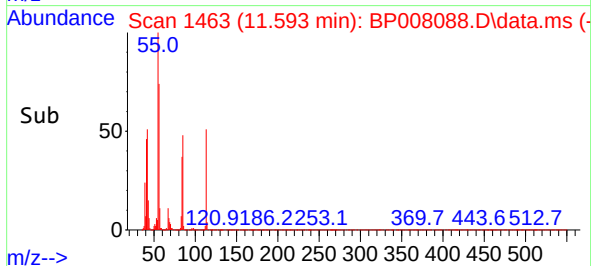
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



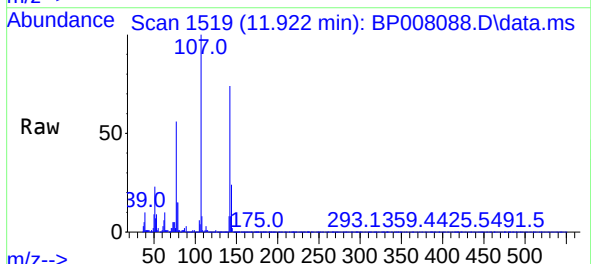
Tgt Ion:113 Resp: 121780
Ion Ratio Lower Upper
113 100
55 194.4 166.4 206.4
56 144.8 127.6 167.6

Manual Integrations
APPROVED

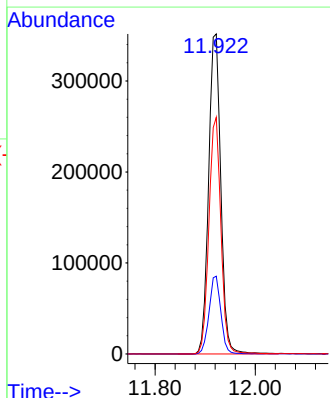
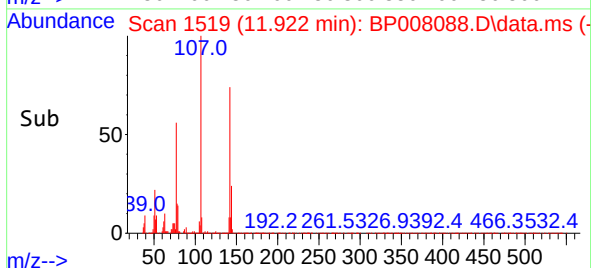
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

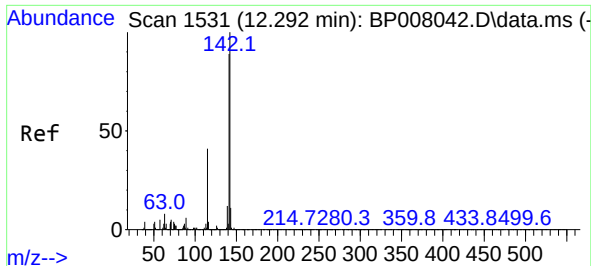


#36
4-Chloro-3-methylphenol
Concen: 39.957 ng
RT: 11.922 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:107 Resp: 594192
Ion Ratio Lower Upper
107 100
144 24.3 18.7 28.1
142 74.0 57.5 86.3





#37
2-Methylnaphthalene
Concen: 37.426 ng
RT: 12.281 min Scan# 1618
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

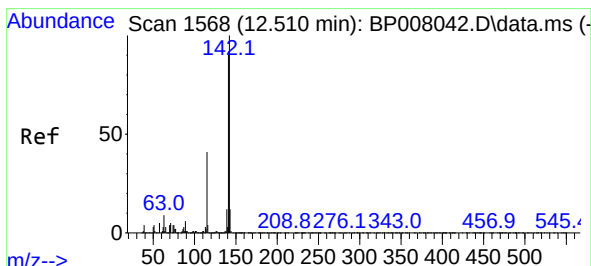
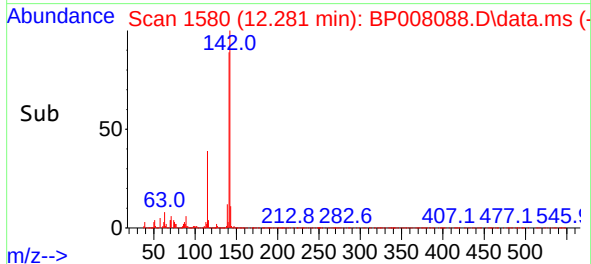
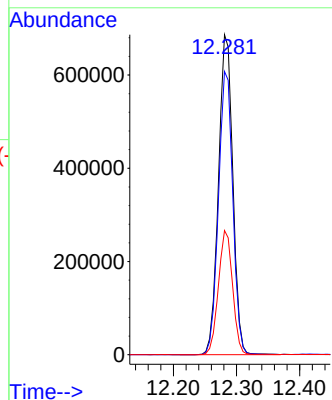
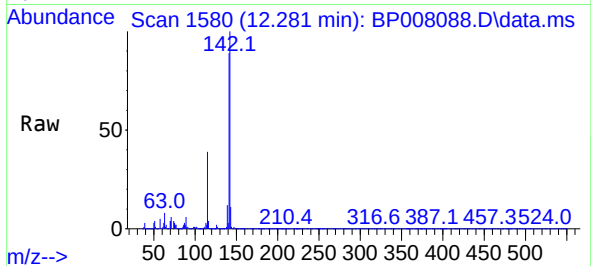
SSTDCCC040

Tgt Ion:142 Resp: 1082228
Ion Ratio Lower Upper
142 100
141 88.5 71.6 107.4
115 38.8 32.4 48.6

Manual Integrations

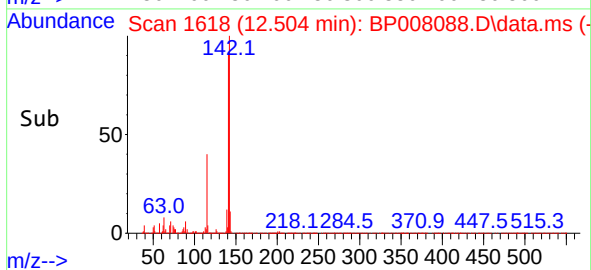
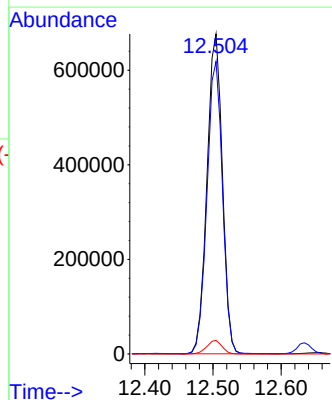
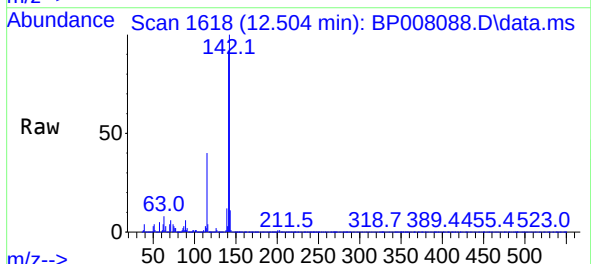
APPROVED

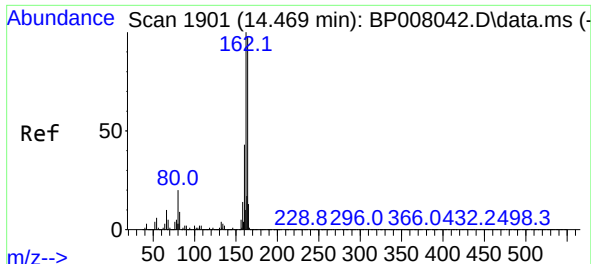
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#38
1-Methylnaphthalene
Concen: 37.525 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:142 Resp: 1062681
Ion Ratio Lower Upper
142 100
141 91.4 73.8 110.6
116 4.3 3.5 5.3





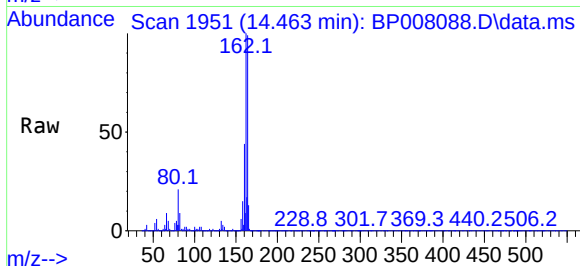
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

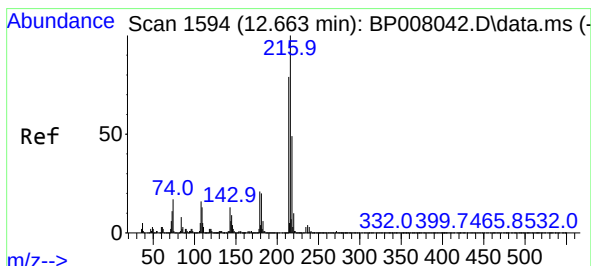
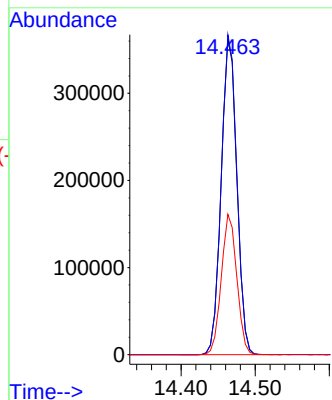
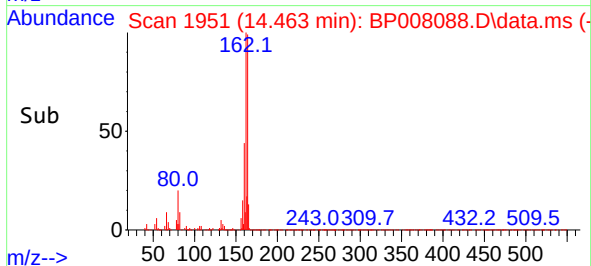


Tgt Ion:164 Resp: 53205
Ion Ratio Lower Upper
164 100
162 101.4 81.8 122.8
160 44.5 35.1 52.7

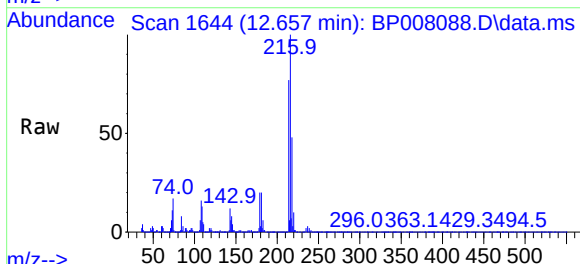
Manual Integrations

APPROVED

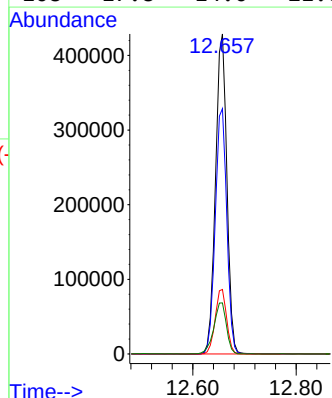
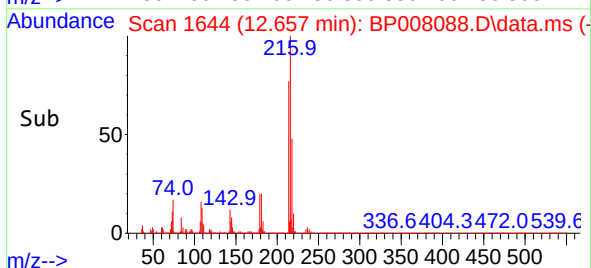
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

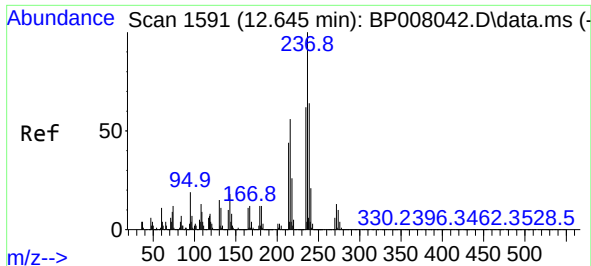


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.280 ng
RT: 12.657 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



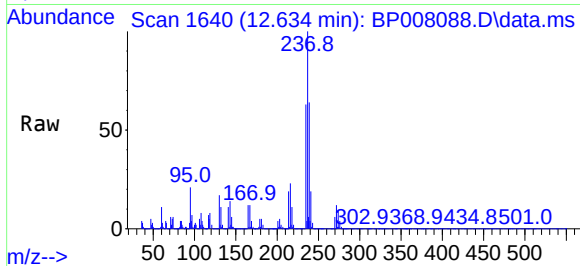
Tgt Ion:216 Resp: 653436
Ion Ratio Lower Upper
216 100
214 77.9 62.4 93.6
179 20.4 16.7 25.1
108 17.8 14.0 21.0





#41
Hexachlorocyclopentadiene
Concen: 38.545 ng
RT: 12.634 min Scan# 10
Delta R.T. -0.011 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

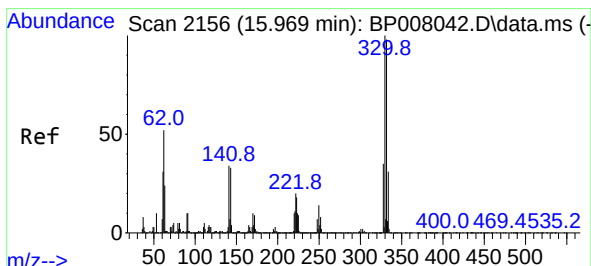
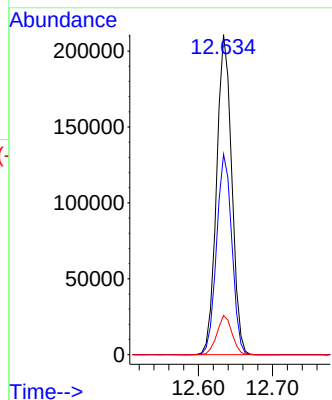
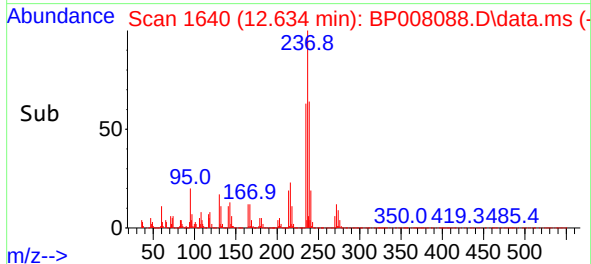
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 237 Resp: 29894
Ion Ratio Lower Upper
237 100
235 62.6 42.2 82.2
272 12.3 0.0 32.5

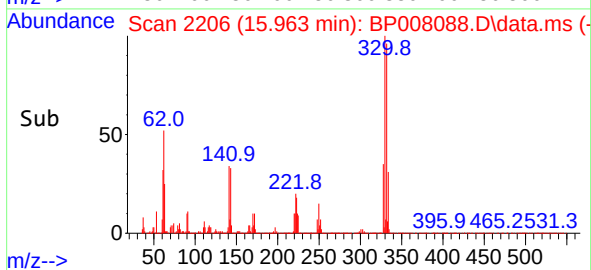
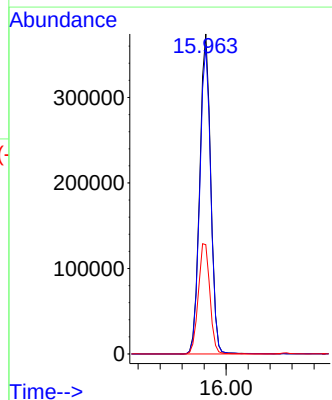
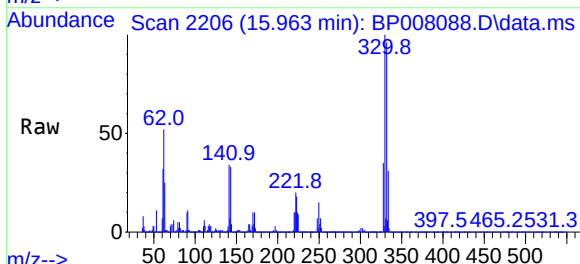
Manual Integrations
APPROVED

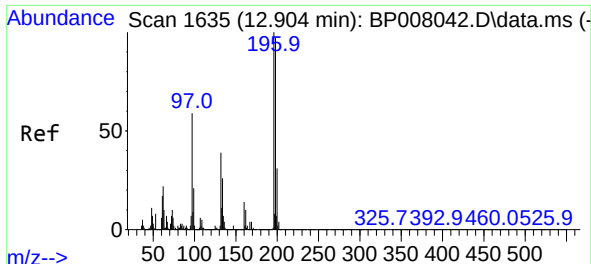
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#42
2,4,6-Tribromophenol
Concen: 77.449 ng
RT: 15.963 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion: 330 Resp: 521485
Ion Ratio Lower Upper
330 100
332 96.1 78.0 117.0
141 36.0 29.6 44.4





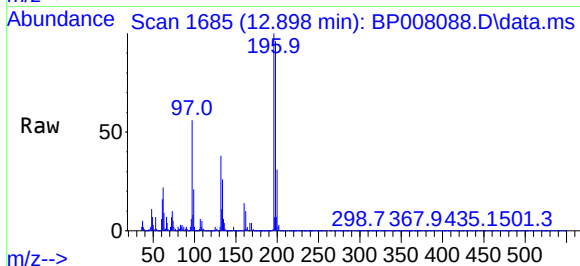
#43
2,4,6-Trichlorophenol
Concen: 39.707 ng
RT: 12.898 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

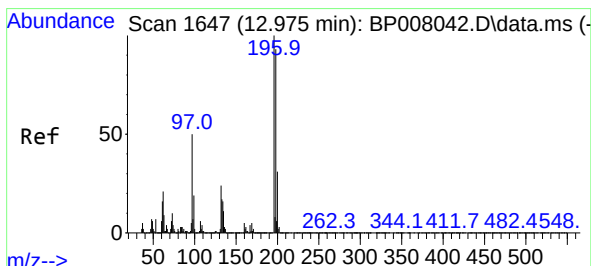
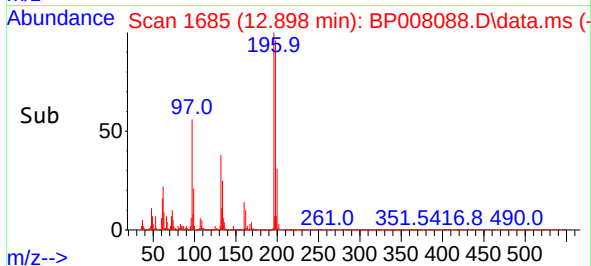
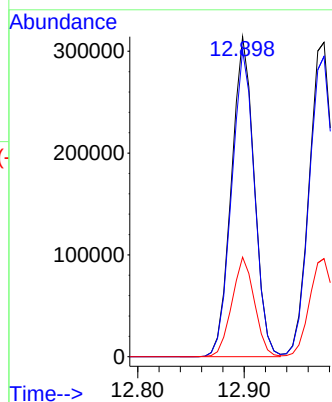


Tgt Ion:196 Resp: 466918
Ion Ratio Lower Upper
196 100
198 95.8 77.9 116.9
200 31.1 24.8 37.2

Manual Integrations

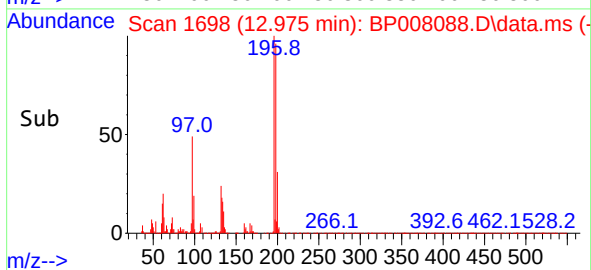
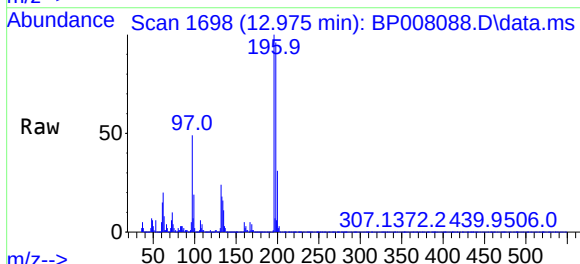
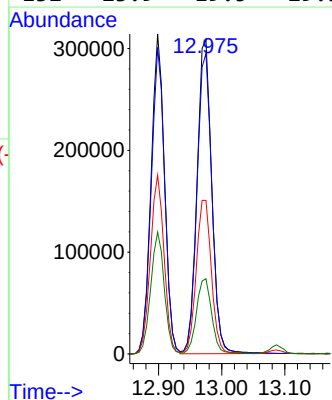
APPROVED

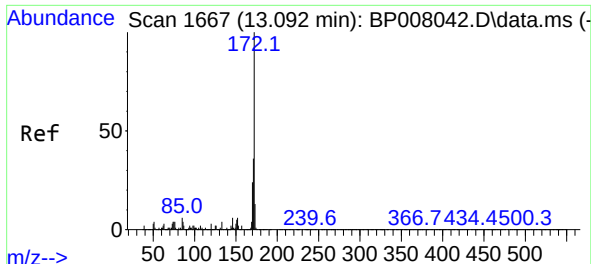
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#44
2,4,5-Trichlorophenol
Concen: 39.460 ng
RT: 12.975 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:196 Resp: 500586
Ion Ratio Lower Upper
196 100
198 95.5 74.7 112.1
97 48.8 40.5 60.7
132 23.9 19.5 29.3





#45
2-Fluorobiphenyl
Concen: 79.595 ng
RT: 13.087 min Scan# 1717
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

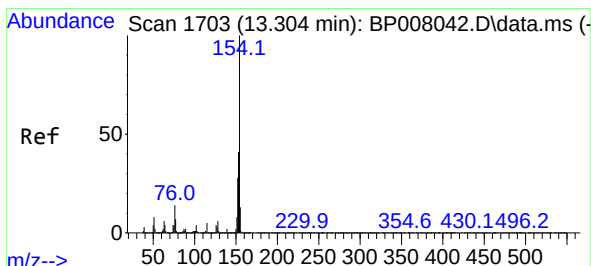
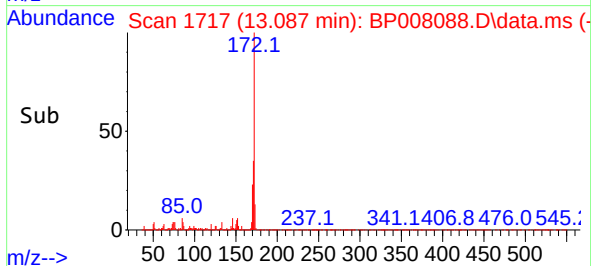
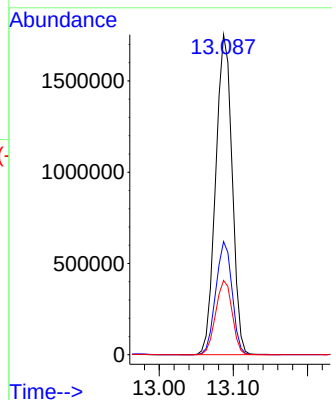
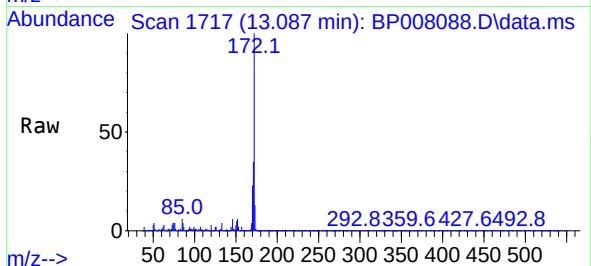
SSTDCCC040

Tgt Ion:172 Resp: 2704552
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 23.2 19.0 28.4

Manual Integrations

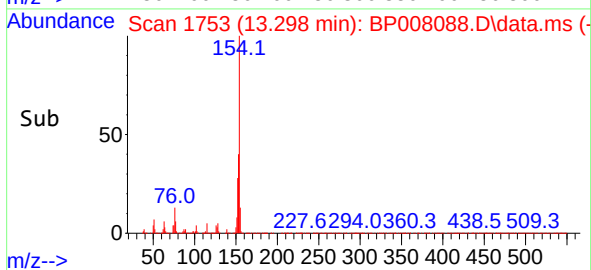
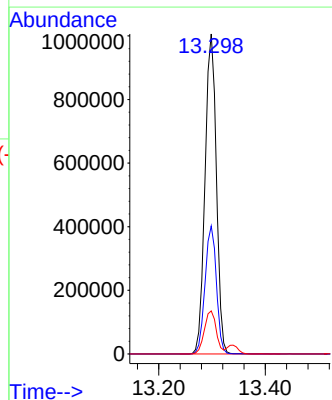
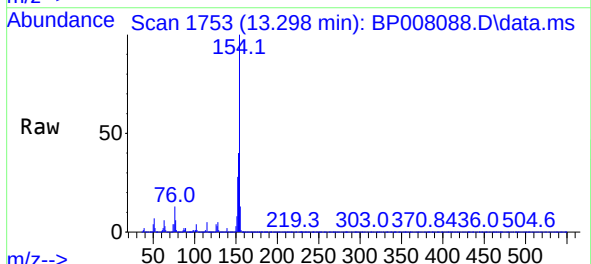
APPROVED

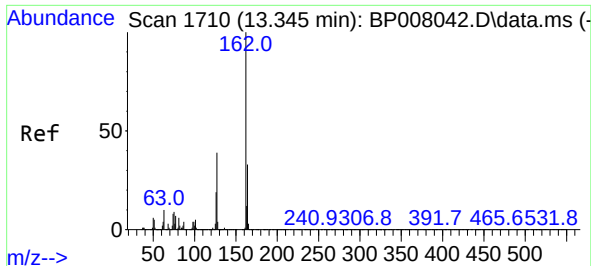
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#46
1,1'-Biphenyl
Concen: 37.535 ng
RT: 13.298 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:154 Resp: 1482993
Ion Ratio Lower Upper
154 100
153 40.0 20.5 60.5
76 13.4 0.0 33.6





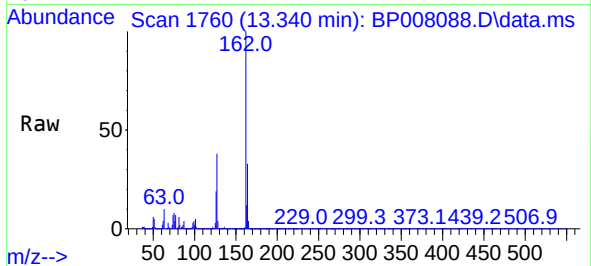
#47
2-Chloronaphthalene
Concen: 38.764 ng
RT: 13.340 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

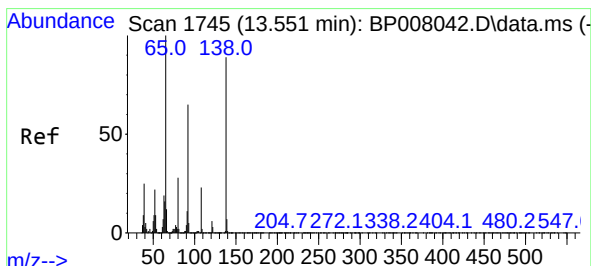
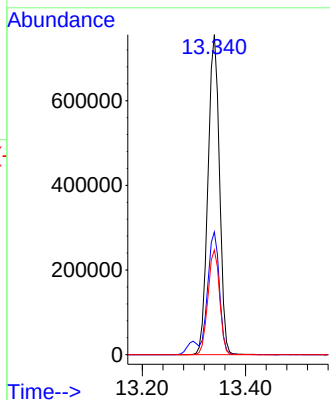
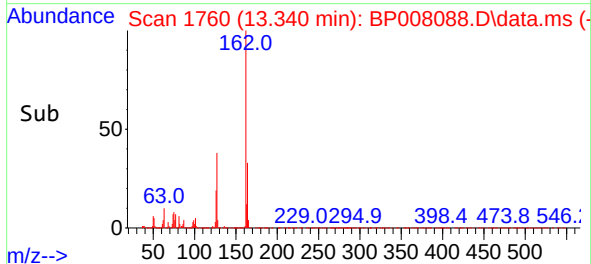


Tgt Ion:162 Resp: 1167194
Ion Ratio Lower Upper
162 100
127 38.4 30.9 46.3
164 32.7 26.2 39.4

Manual Integrations

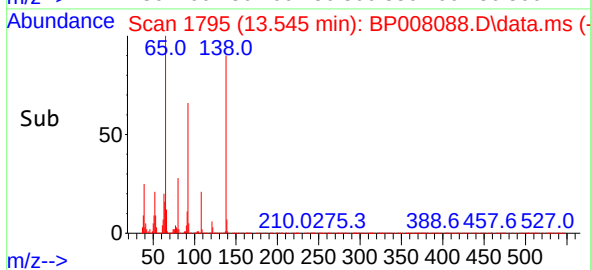
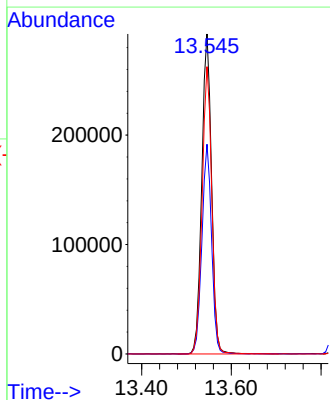
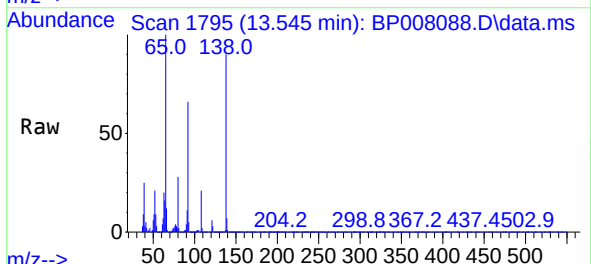
APPROVED

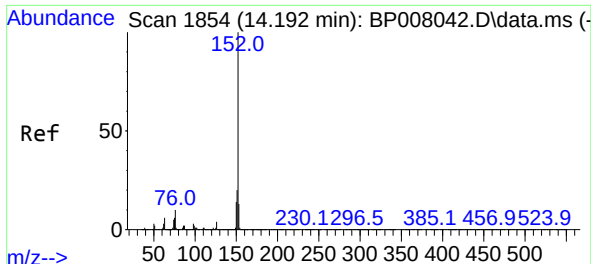
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#48
2-Nitroaniline
Concen: 41.026 ng
RT: 13.545 min Scan# 1795
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion: 65 Resp: 442640
Ion Ratio Lower Upper
65 100
92 65.6 52.1 78.1
138 89.8 70.8 106.2





#49
Acenaphthylene
Concen: 38.947 ng
RT: 14.187 min Scan# 1854
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

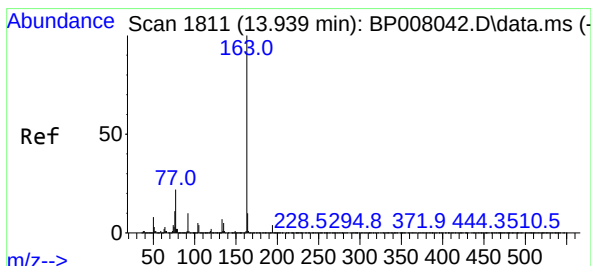
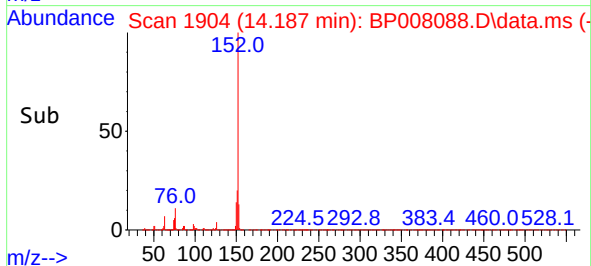
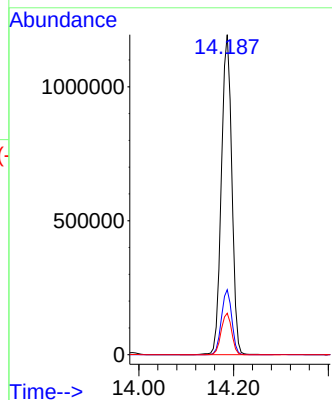
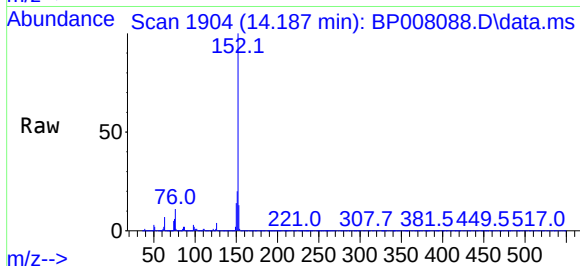
SSTDCCC040

Tgt Ion:152 Resp: 1821809
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.8
153 12.9 10.5 15.7

Manual Integrations

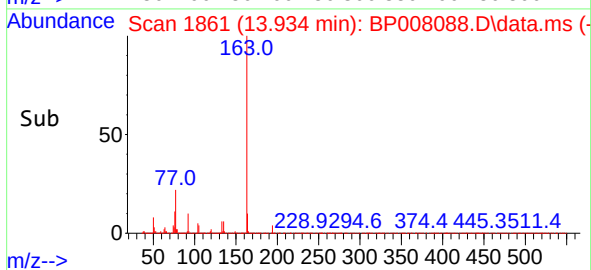
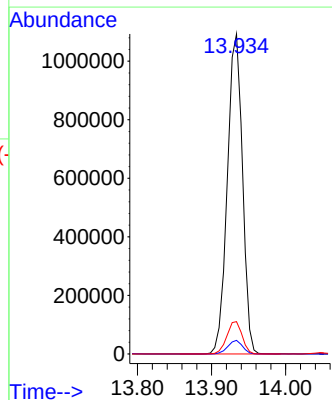
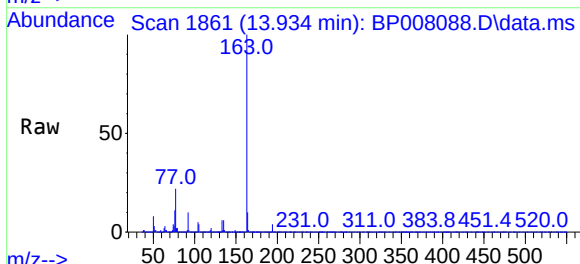
APPROVED

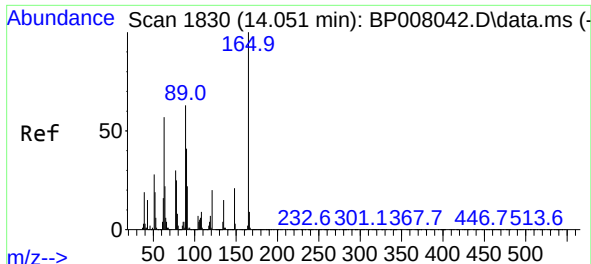
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#50
Dimethylphthalate
Concen: 38.418 ng
RT: 13.934 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:163 Resp: 1547808
Ion Ratio Lower Upper
163 100
194 4.2 3.5 5.3
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 39.639 ng
RT: 14.045 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

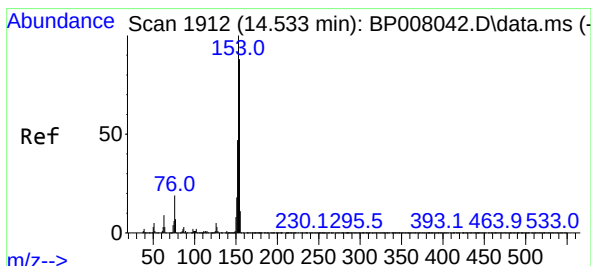
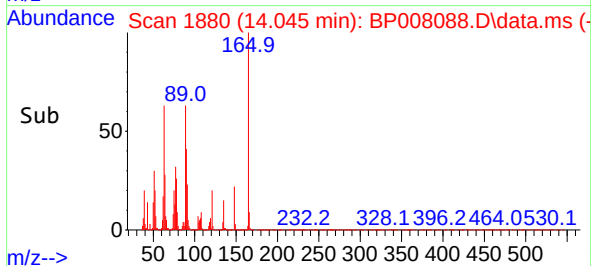
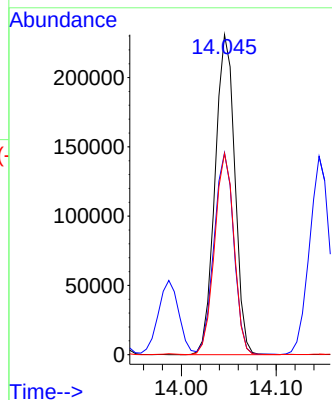
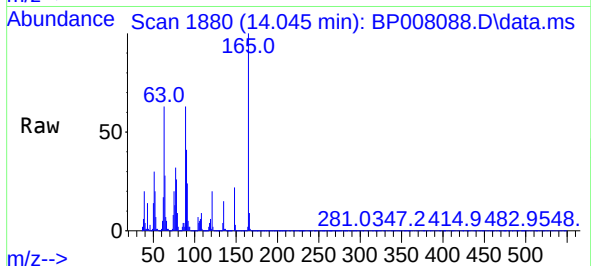
SSTDCCC040

Tgt Ion:165 Resp: 334580
Ion Ratio Lower Upper
165 100
63 63.1 51.0 76.6
89 62.9 50.5 75.7

Manual Integrations

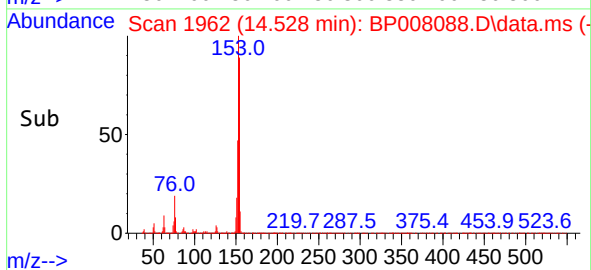
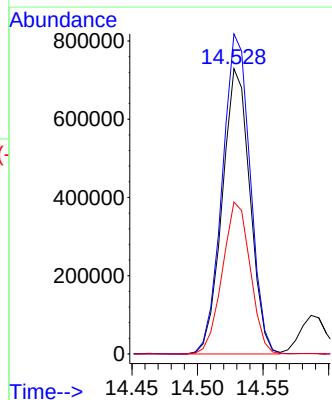
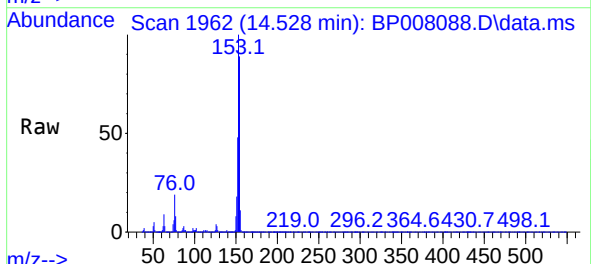
APPROVED

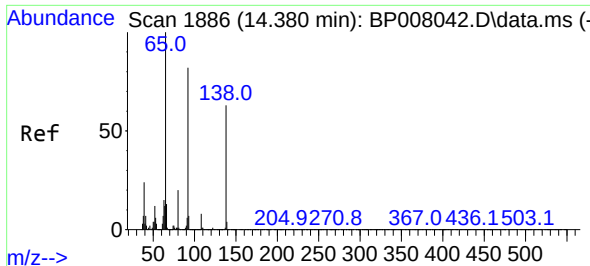
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#52
Acenaphthene
Concen: 37.344 ng
RT: 14.528 min Scan# 1962
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:154 Resp: 1070549
Ion Ratio Lower Upper
154 100
153 112.2 91.1 136.7
152 53.3 42.6 64.0





#53
3-Nitroaniline
Concen: 40.317 ng
RT: 14.375 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

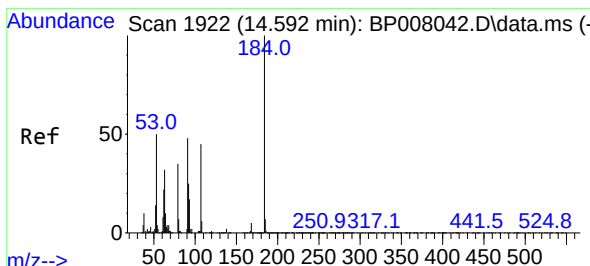
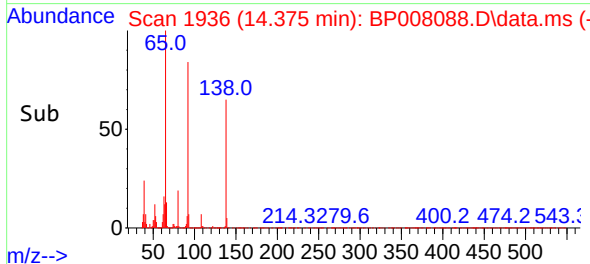
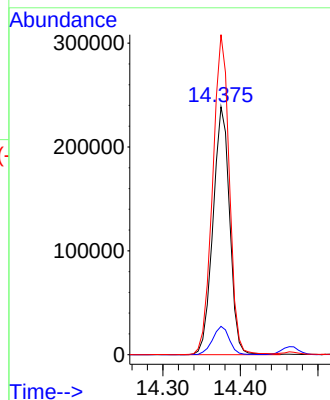
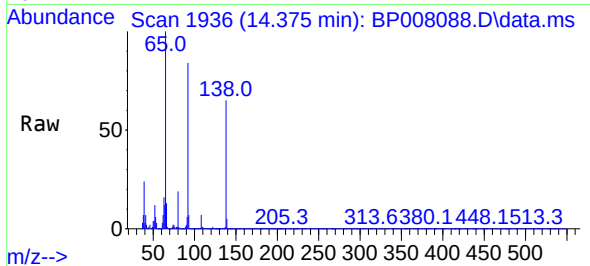
SSTDCCC040

Tgt Ion:138 Resp: 355580
Ion Ratio Lower Upper
138 100
108 11.5 9.6 14.4
92 129.1 104.8 157.2

Manual Integrations

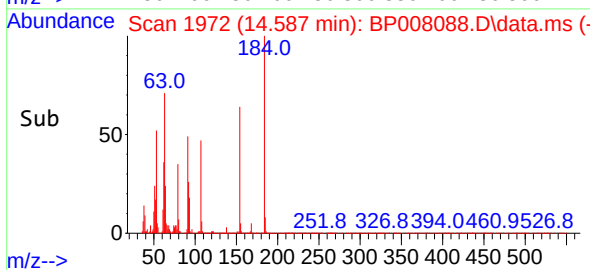
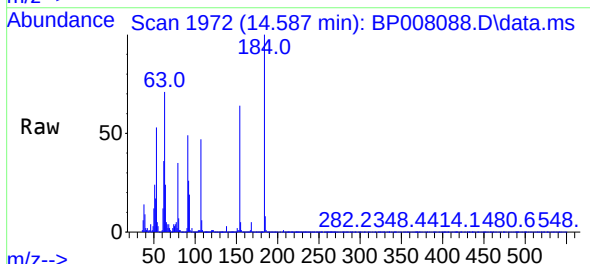
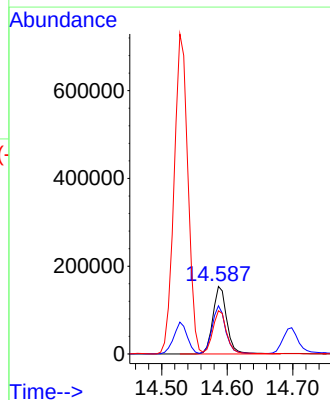
APPROVED

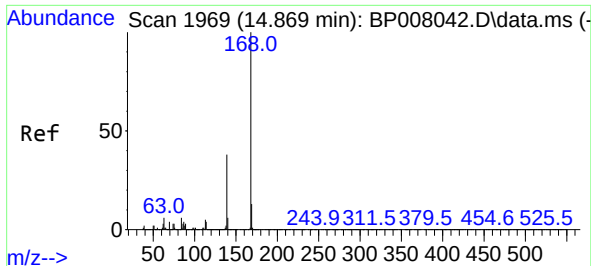
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#54
2,4-Dinitrophenol
Concen: 43.003 ng
RT: 14.587 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:184 Resp: 226493
Ion Ratio Lower Upper
184 100
63 71.3 55.9 83.9
154 64.0 54.4 81.6





#55
Dibenzofuran
Concen: 36.778 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

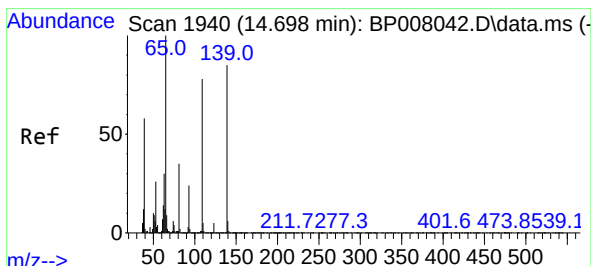
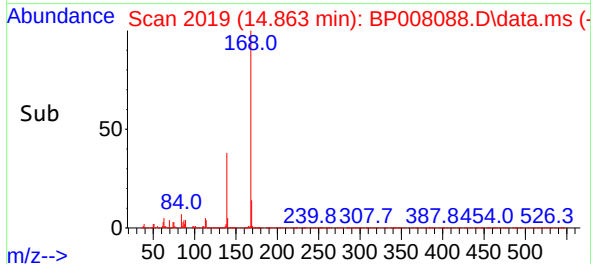
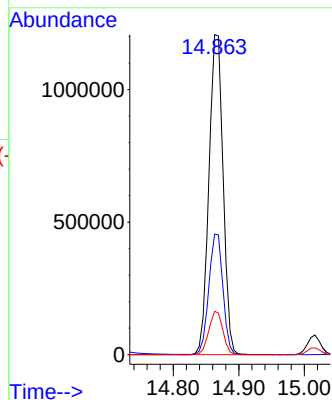
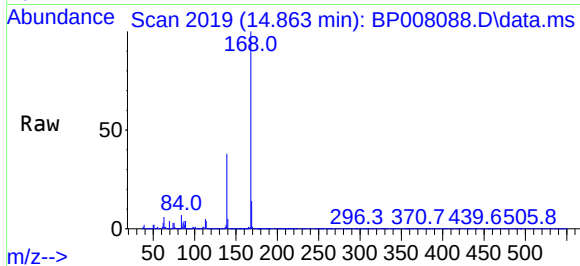
SSTDCCC040

Tgt Ion:168 Resp: 181524
Ion Ratio Lower Upper
168 100
139 37.6 30.5 45.7
169 13.6 10.7 16.1

Manual Integrations

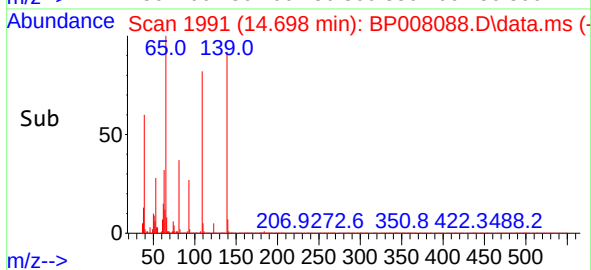
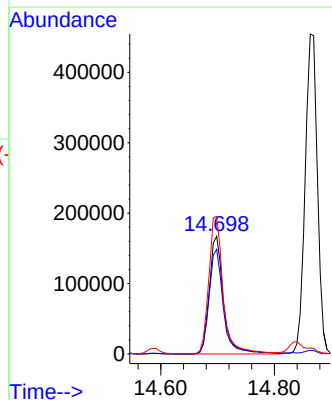
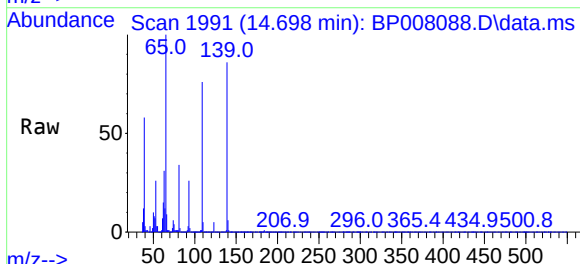
APPROVED

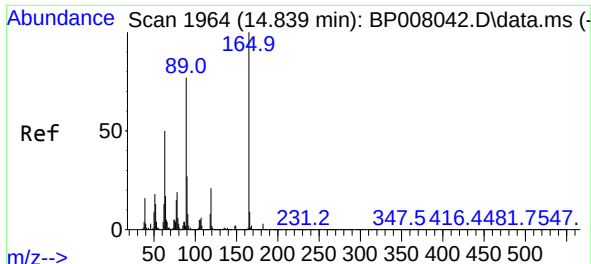
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#56
4-Nitrophenol
Concen: 41.021 ng
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:139 Resp: 290030
Ion Ratio Lower Upper
139 100
109 88.9 71.8 111.8
65 116.9 98.2 138.2





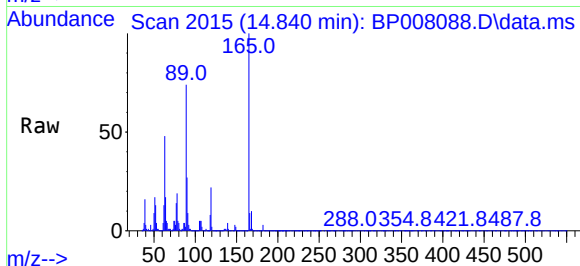
#57
2,4-Dinitrotoluene
Concen: 39.858 ng
RT: 14.840 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

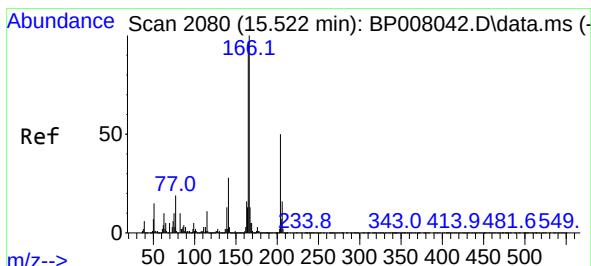
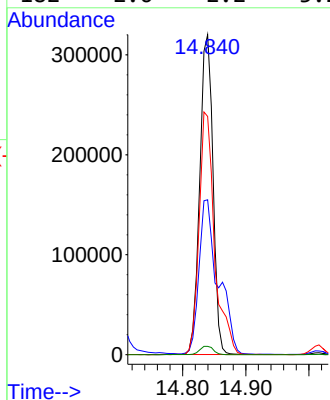
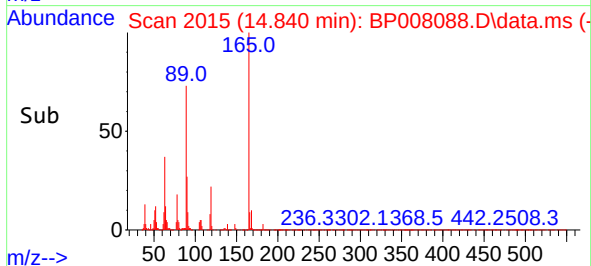


Tgt Ion:165 Resp: 465172
Ion Ratio Lower Upper
165 100
63 48.4 40.0 60.0
89 74.4 61.8 92.8
182 2.6 2.2 3.2

Manual Integrations

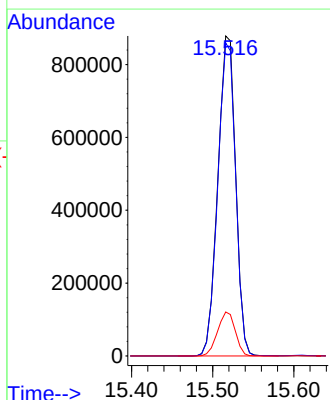
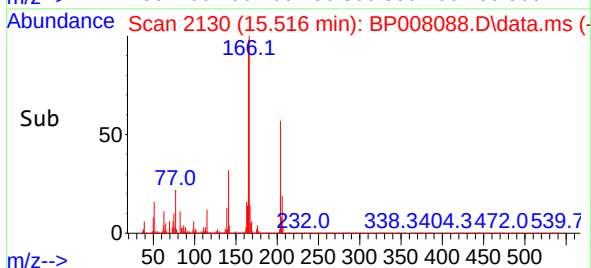
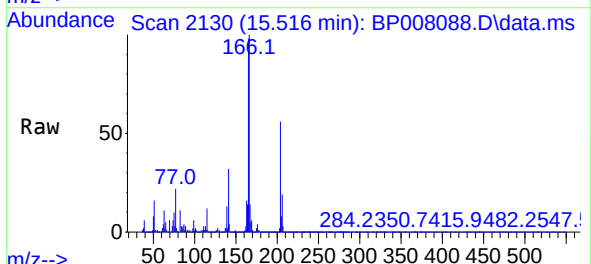
APPROVED

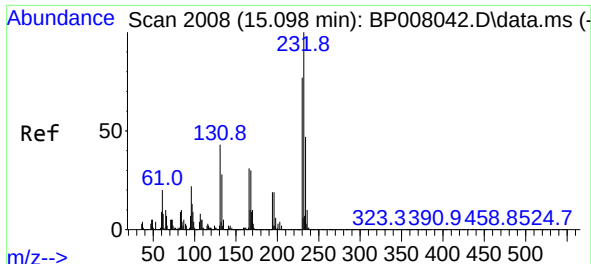
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#58
Fluorene
Concen: 40.614 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:166 Resp: 1341674
Ion Ratio Lower Upper
166 100
165 97.8 77.4 116.0
167 13.7 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 39.214 ng m
RT: 15.098 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

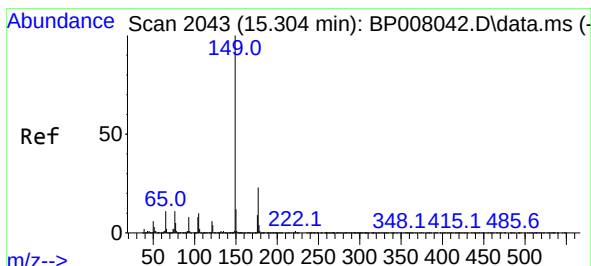
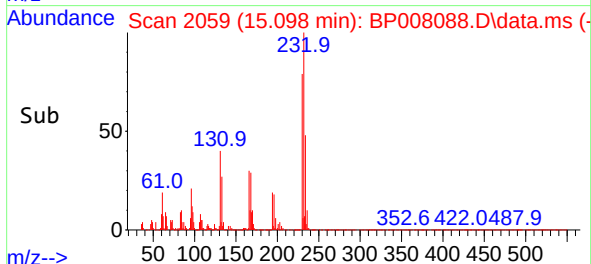
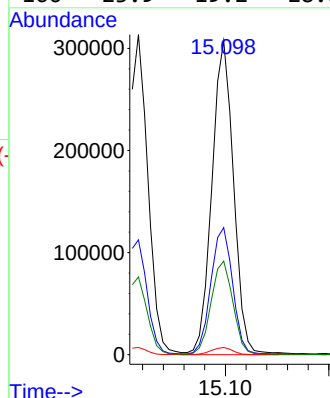
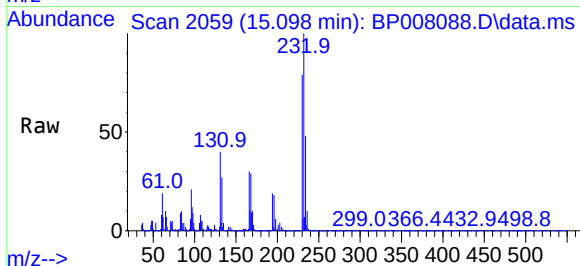
SSTDCCC040

Tgt Ion:232 Resp: 447478
Ion Ratio Lower Upper
232 100
131 35.5 28.6 42.8
130 2.3 1.7 2.5
166 23.9 19.2 28.8

Manual Integrations

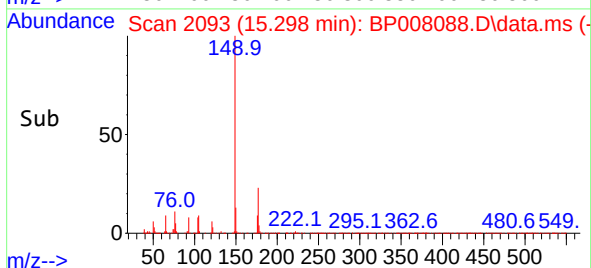
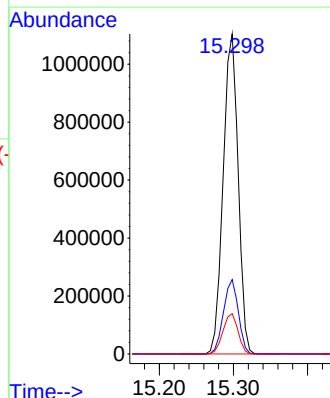
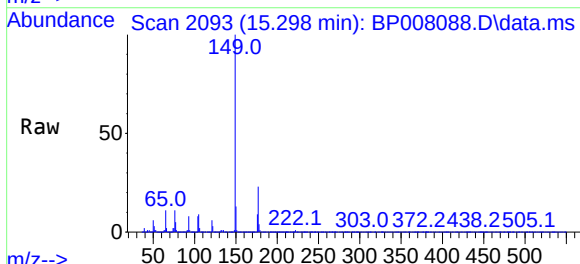
APPROVED

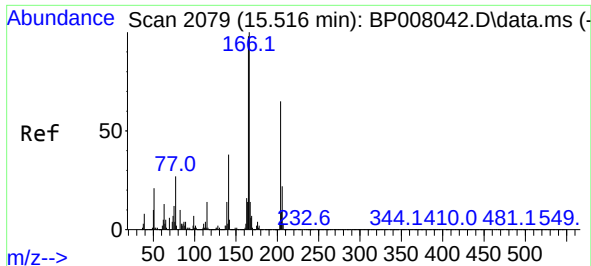
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#60
Diethylphthalate
Concen: 37.437 ng
RT: 15.298 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

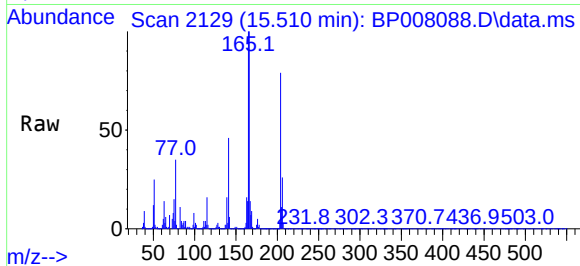
Tgt Ion:149 Resp: 1547359
Ion Ratio Lower Upper
149 100
177 23.3 18.3 27.5
150 12.6 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 39.557 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

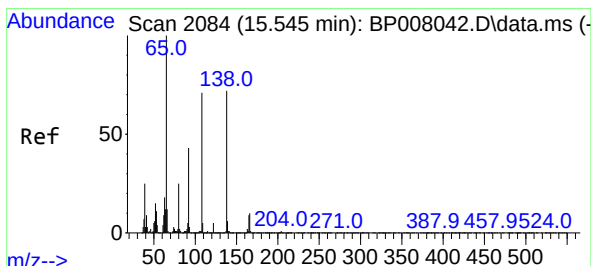
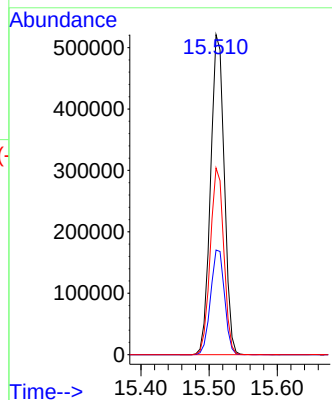
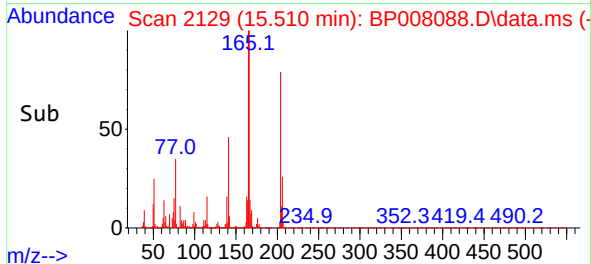
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



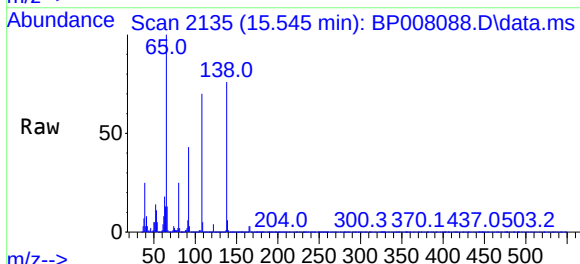
Tgt Ion:204 Resp: 72896
Ion Ratio Lower Upper
204 100
206 32.7 27.3 40.9
141 58.3 46.7 70.1

Manual Integrations
APPROVED

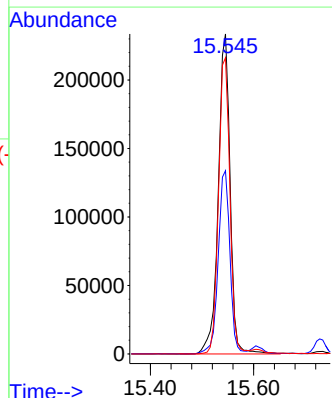
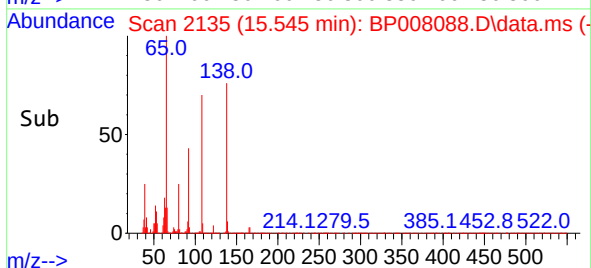
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

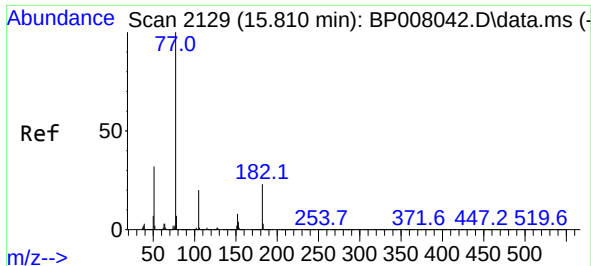


#62
4-Nitroaniline
Concen: 41.045 ng
RT: 15.545 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:138 Resp: 372541
Ion Ratio Lower Upper
138 100
92 57.2 39.5 79.5
108 92.5 78.5 118.5





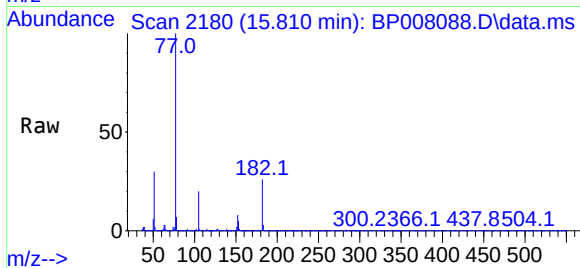
#63
Azobenzene
Concen: 37.701 ng
RT: 15.810 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

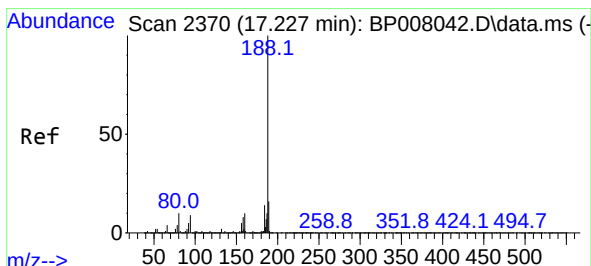
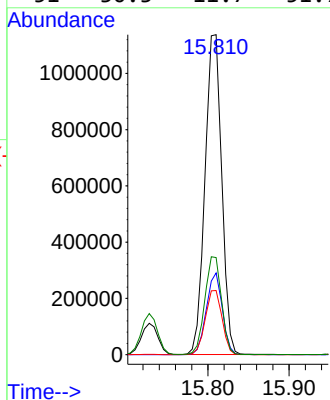
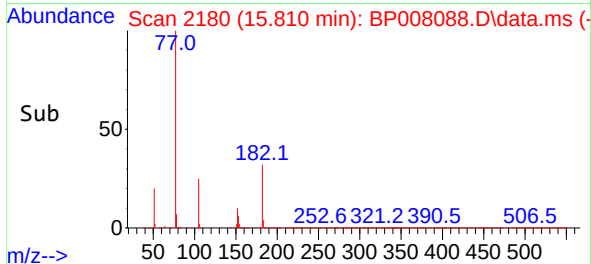


Tgt Ion: 77 Resp: 1624919
Ion Ratio Lower Upper
77 100
182 25.5 3.4 43.4
105 20.0 0.0 39.8
51 30.3 11.7 51.7

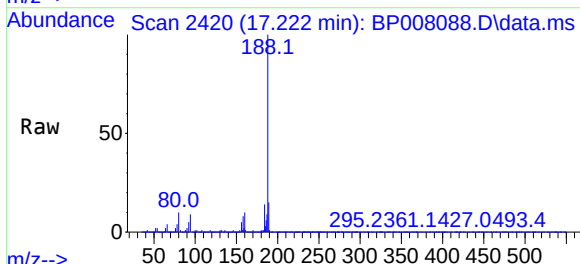
Manual Integrations

APPROVED

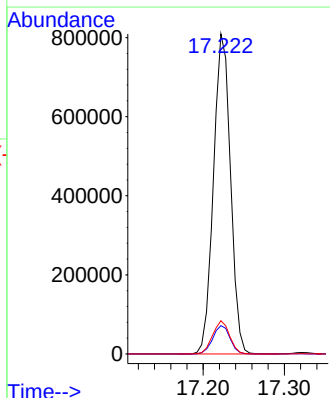
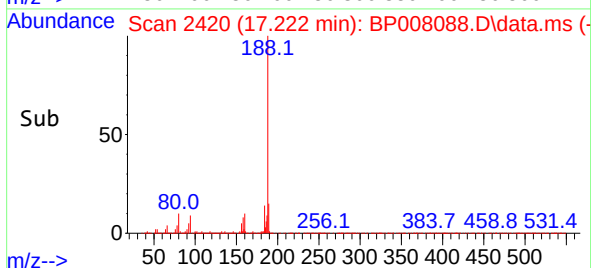
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

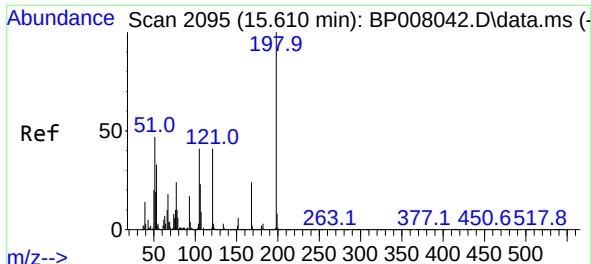


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2420
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:188 Resp: 1179582
Ion Ratio Lower Upper
188 100
94 8.9 7.1 10.7
80 10.4 8.1 12.1





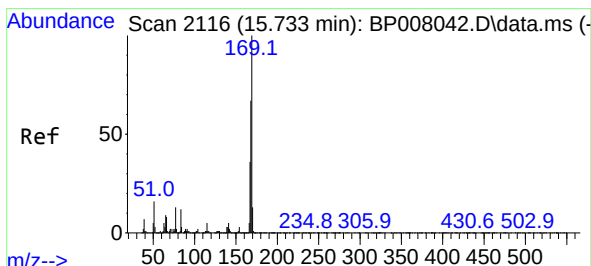
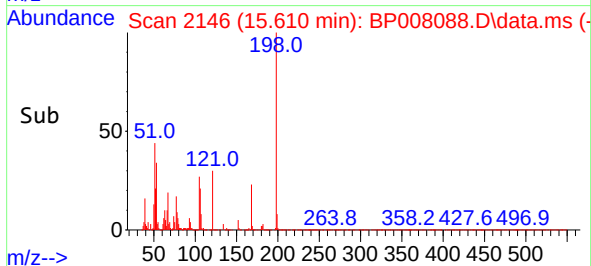
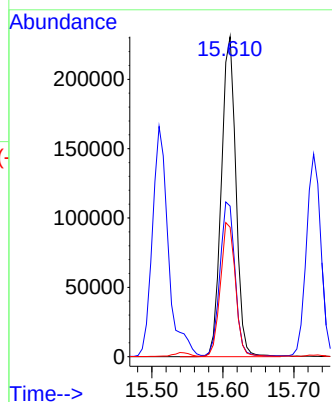
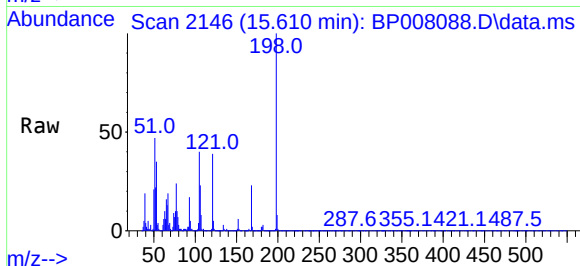
#65
4,6-Dinitro-2-methylphenol
Concen: 41.070 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 327188
Ion Ratio Lower Upper
198 100
51 47.1 28.8 68.8
105 40.5 21.5 61.5

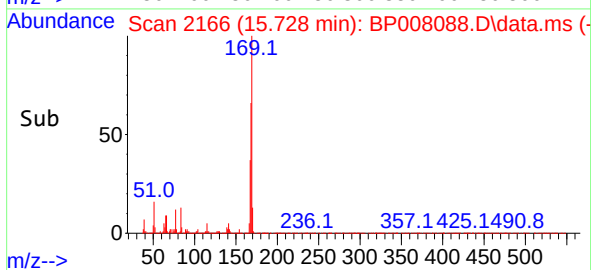
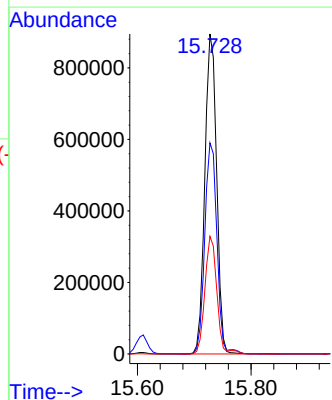
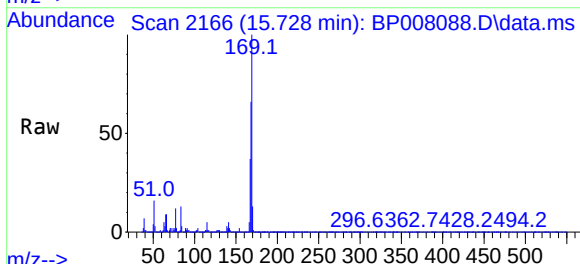
Manual Integrations
APPROVED

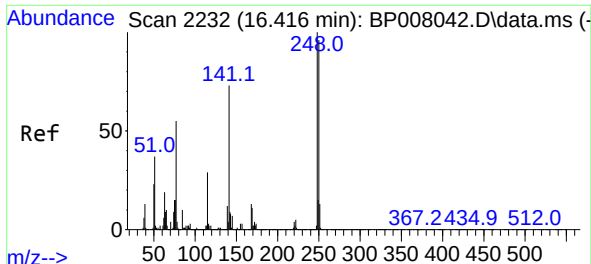
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#66
n-Nitrosodiphenylamine
Concen: 38.350 ng
RT: 15.728 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:169 Resp: 1283567
Ion Ratio Lower Upper
169 100
168 65.9 53.6 80.4
167 36.7 29.0 43.4





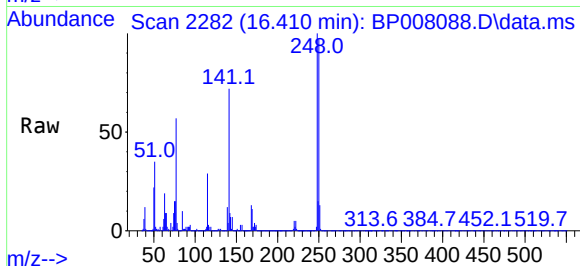
#67
4-Bromophenyl-phenylether
Concen: 38.383 ng
RT: 16.410 min Scan# 210
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

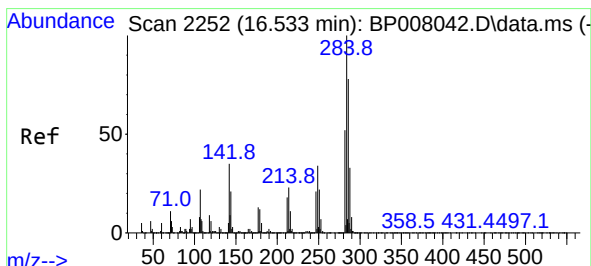
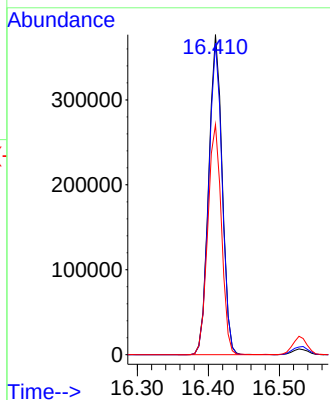
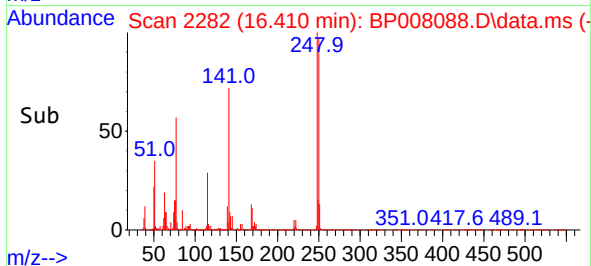


Tgt Ion:248 Resp: 49676
Ion Ratio Lower Upper
248 100
250 97.4 76.9 115.3
141 71.9 58.3 87.5

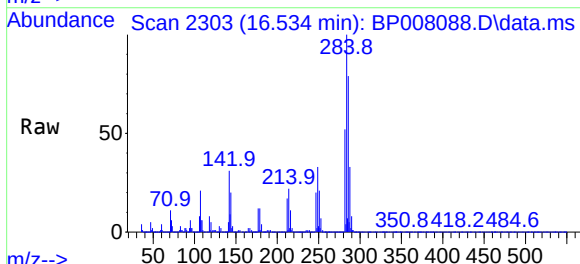
Manual Integrations

APPROVED

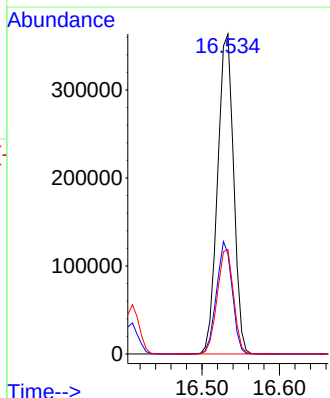
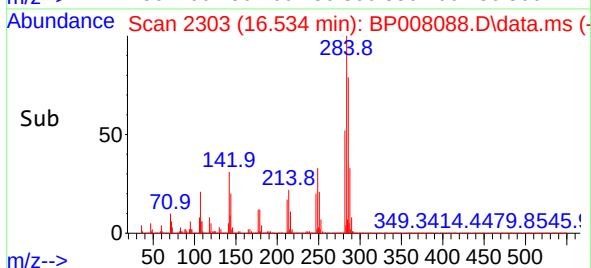
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

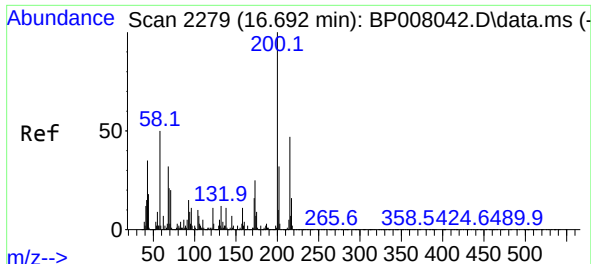


#68
Hexachlorobenzene
Concen: 37.922 ng
RT: 16.534 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



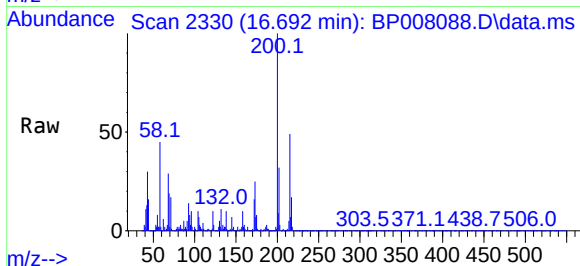
Tgt Ion:284 Resp: 524481
Ion Ratio Lower Upper
284 100
142 31.3 28.1 42.1
249 32.6 27.0 40.6





#69
Atrazine
Concen: 39.163 ng
RT: 16.692 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

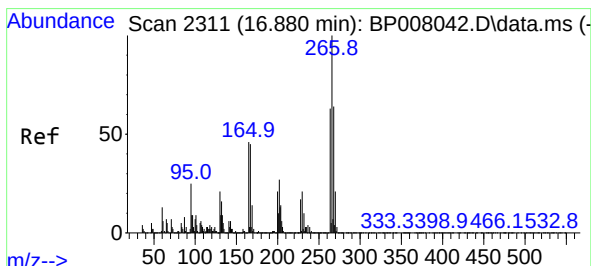
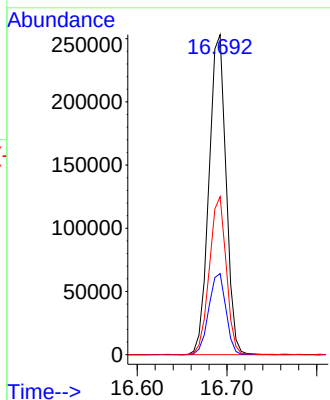
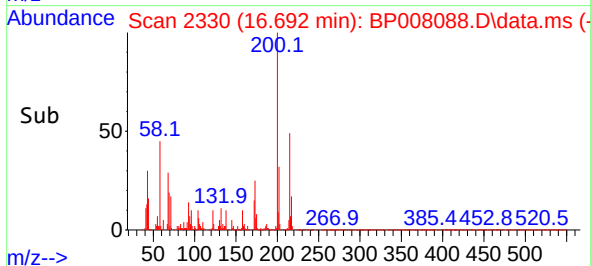
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



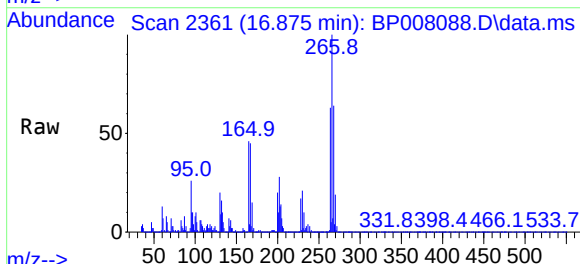
Tgt Ion:200 Resp: 335072
Ion Ratio Lower Upper
200 100
173 25.4 5.3 45.3
215 49.4 26.8 66.8

Manual Integrations
APPROVED

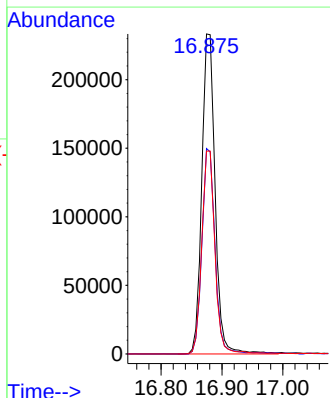
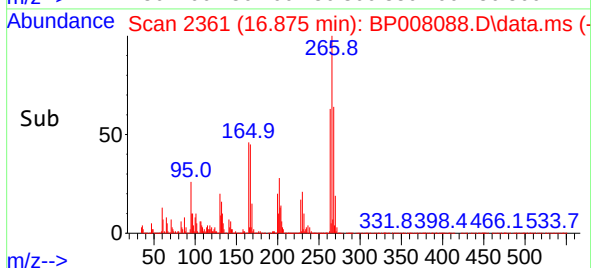
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

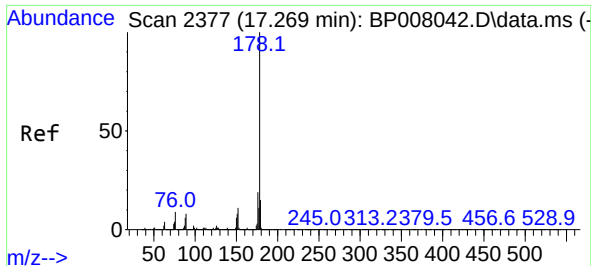


#70
Pentachlorophenol
Concen: 39.867 ng
RT: 16.875 min Scan# 2361
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:266 Resp: 354524
Ion Ratio Lower Upper
266 100
268 64.2 51.3 76.9
264 63.4 50.2 75.4





#71
Phenanthrene
Concen: 36.725 ng
RT: 17.269 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

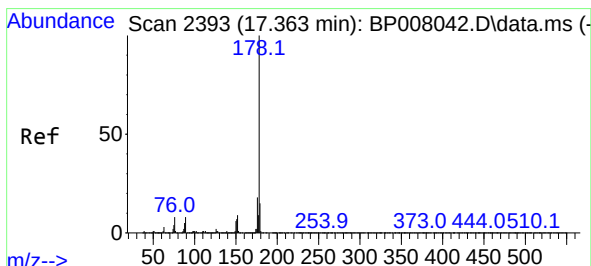
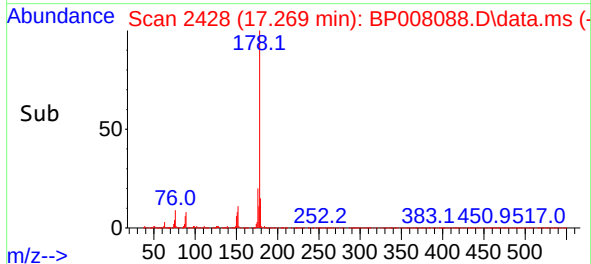
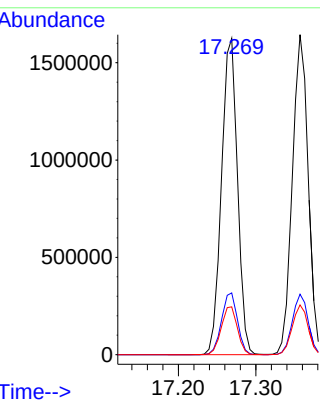
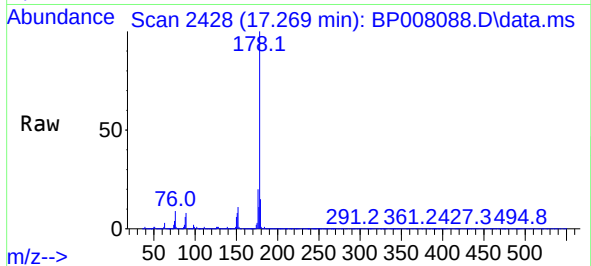
SSTDCCC040

Tgt Ion:178 Resp: 2334100
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.1 12.4 18.6

Manual Integrations

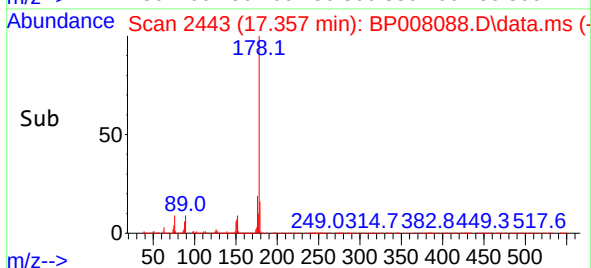
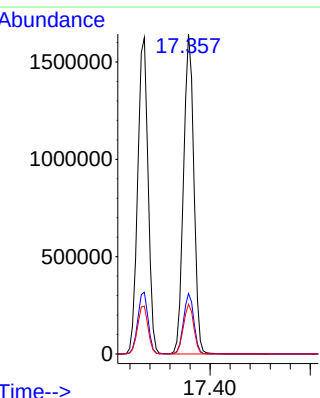
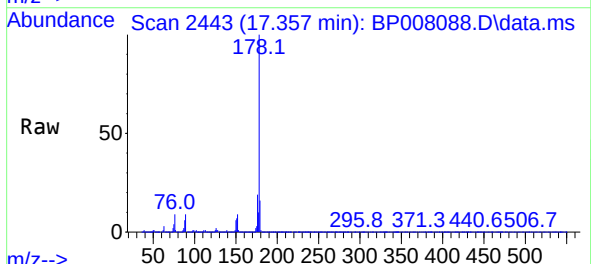
APPROVED

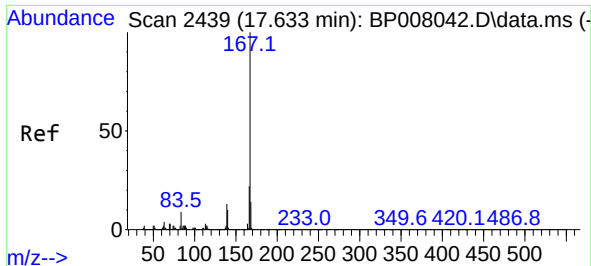
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#72
Anthracene
Concen: 37.164 ng
RT: 17.357 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:178 Resp: 2338470
Ion Ratio Lower Upper
178 100
176 18.9 14.7 22.1
179 15.6 12.2 18.4





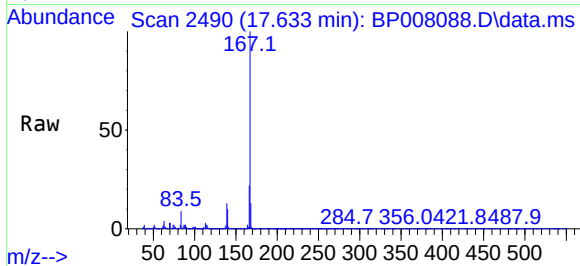
#73
 Carbazole
 Concen: 35.813 ng
 RT: 17.633 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BP008088.D
 Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

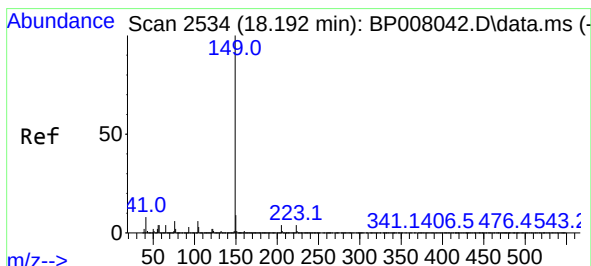
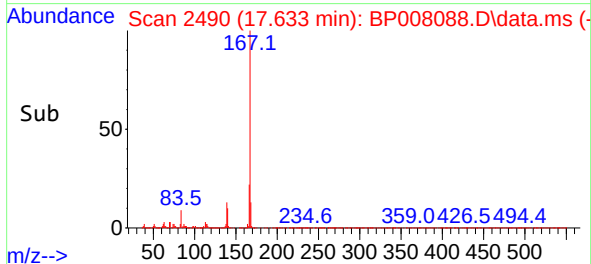
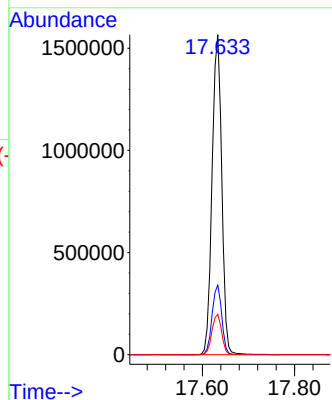


Tgt Ion:167 Resp: 2288334
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.5 26.3
 139 12.6 10.4 15.6

Manual Integrations

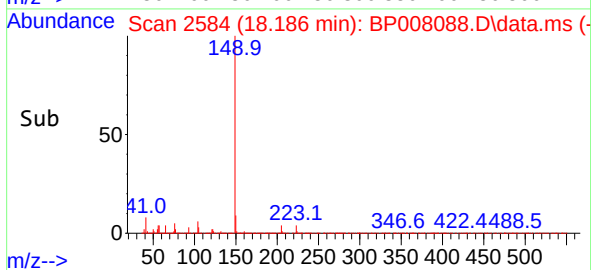
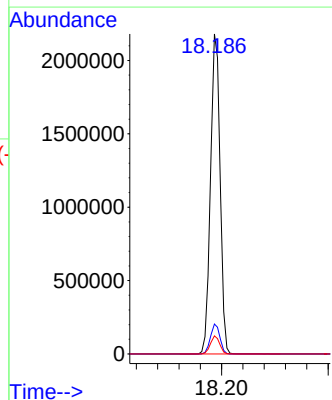
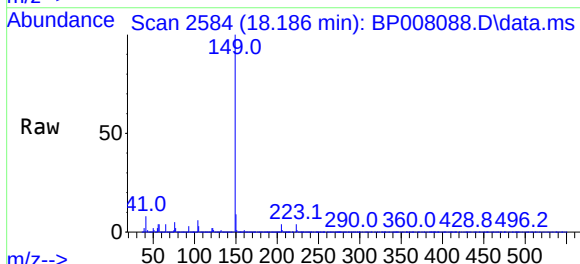
APPROVED

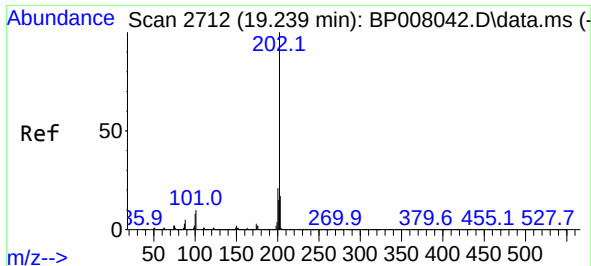
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021



#74
 Di-n-butylphthalate
 Concen: 38.960 ng
 RT: 18.186 min Scan# 2584
 Delta R.T. -0.006 min
 Lab File: BP008088.D
 Acq: 23 Nov 2021 09:41

Tgt Ion:149 Resp: 2712905
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.6 4.5 6.7





#75
Fluoranthene
Concen: 35.011 ng
RT: 19.239 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

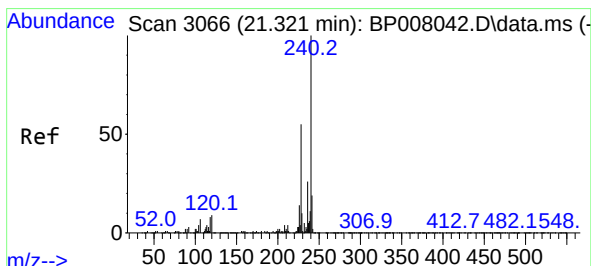
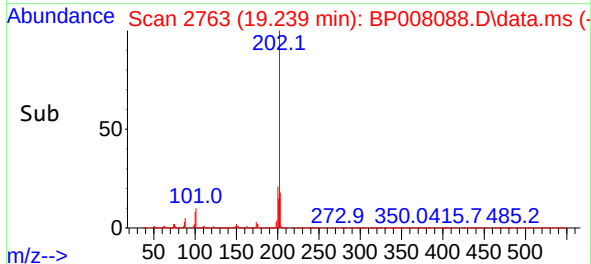
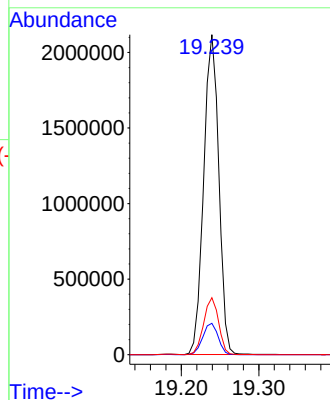
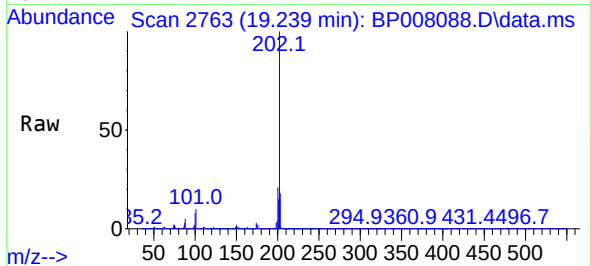
SSTDCCC040

Tgt Ion:202 Resp: 286799
Ion Ratio Lower Upper
202 100
101 9.8 0.0 29.5
203 17.8 0.0 37.3

Manual Integrations

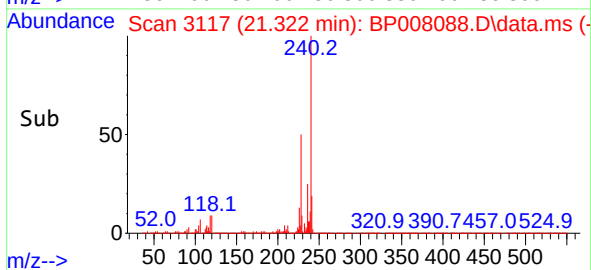
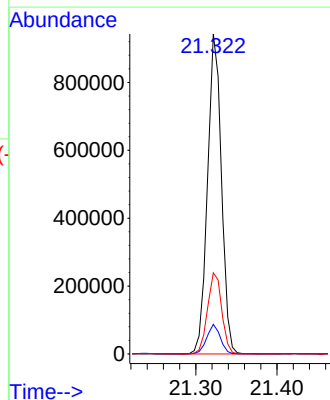
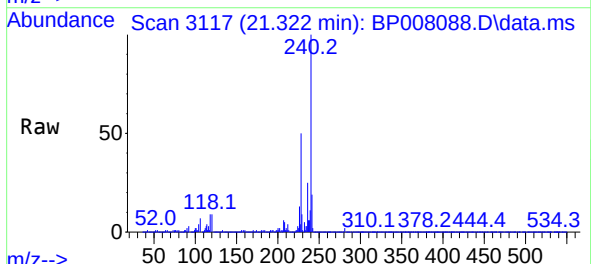
APPROVED

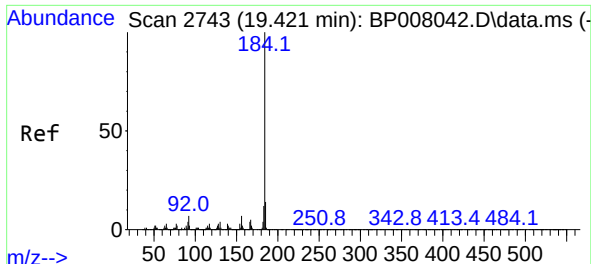
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.322 min Scan# 3117
Delta R.T. 0.001 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:240 Resp: 1117823
Ion Ratio Lower Upper
240 100
120 9.3 7.4 11.2
236 25.3 21.0 31.4





#77
Benzidine
Concen: 40.385 ng
RT: 19.416 min Scan# 21
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

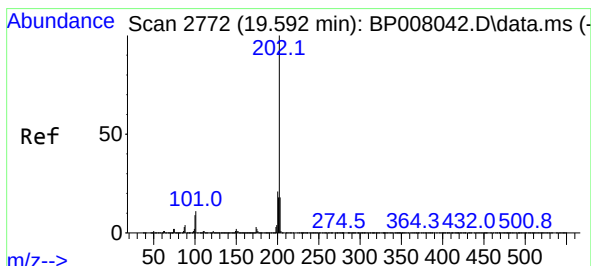
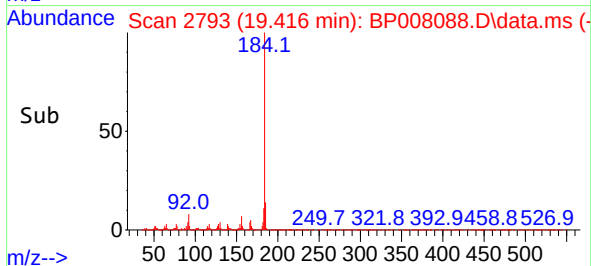
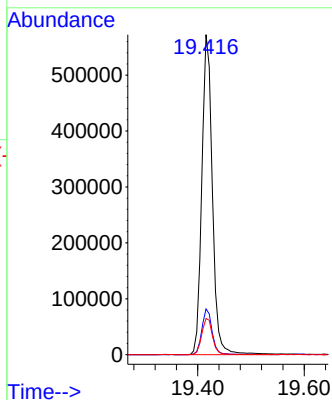
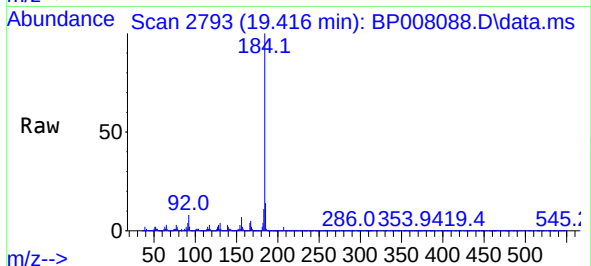
SSTDCCC040

Tgt Ion:184 Resp: 78611
Ion Ratio Lower Upper
184 100
185 14.3 11.2 16.8
183 11.3 9.4 14.2

Manual Integrations

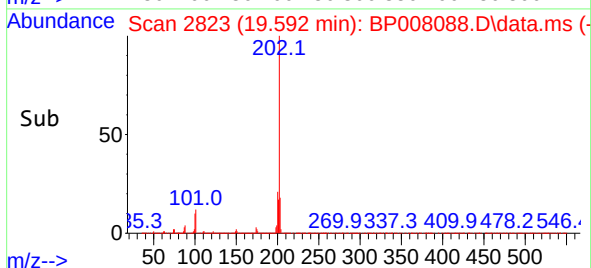
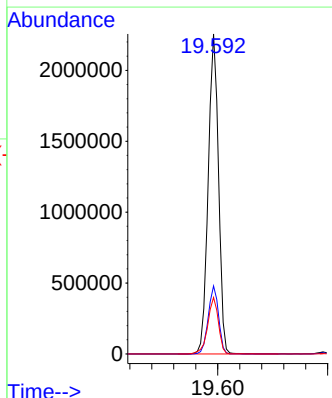
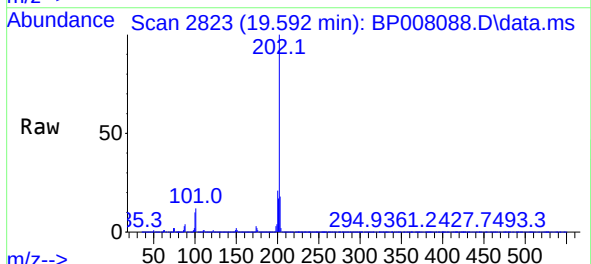
APPROVED

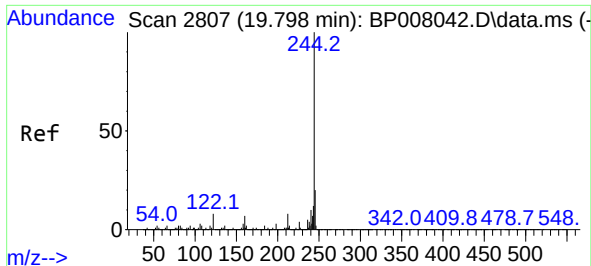
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#78
Pyrene
Concen: 38.615 ng
RT: 19.592 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:202 Resp: 2931174
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.7 14.2 21.2





#79
Terphenyl-d14
Concen: 73.572 ng
RT: 19.792 min Scan# 2807
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

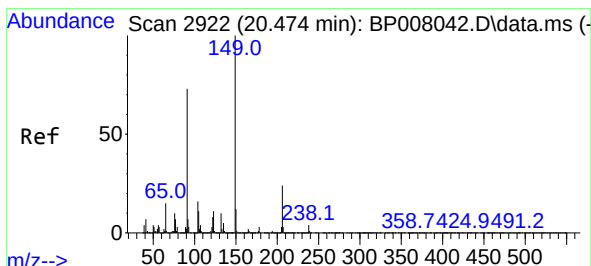
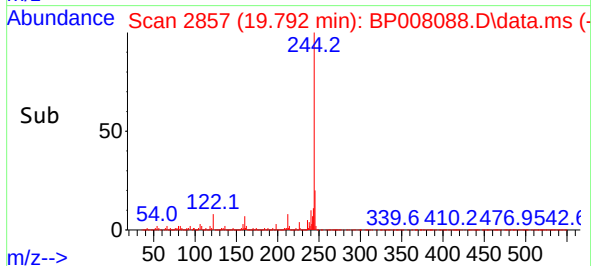
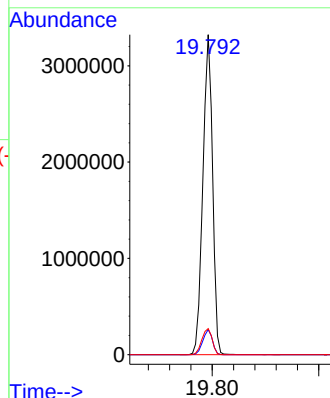
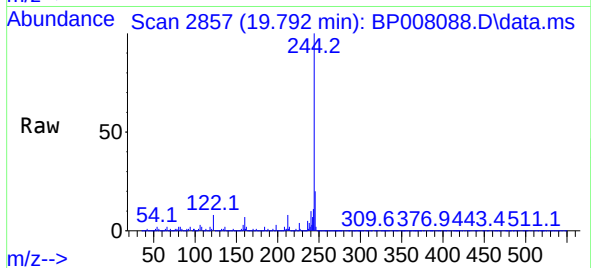
SSTDCCC040

Tgt Ion:244 Resp: 4183004
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 8.1 6.1 9.1

Manual Integrations

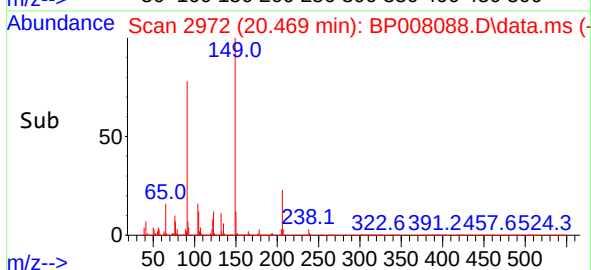
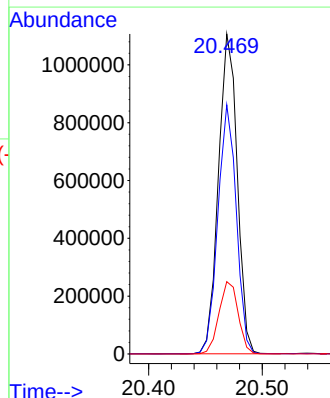
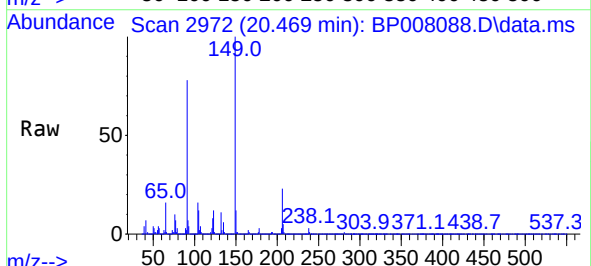
APPROVED

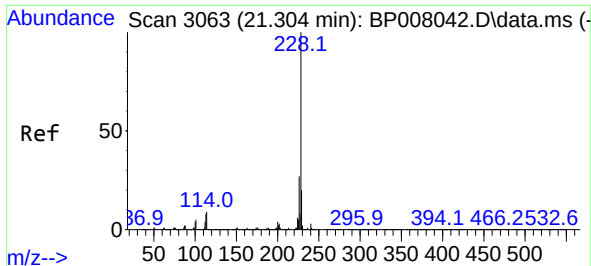
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#80
Butylbenzylphthalate
Concen: 40.209 ng
RT: 20.469 min Scan# 2972
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:149 Resp: 1275297
Ion Ratio Lower Upper
149 100
91 77.9 58.6 88.0
206 22.6 19.0 28.6





#81
Benzo(a)anthracene
Concen: 38.237 ng
RT: 21.310 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

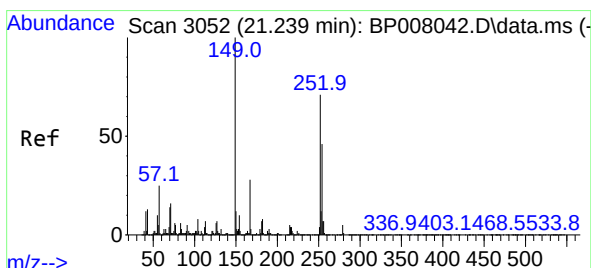
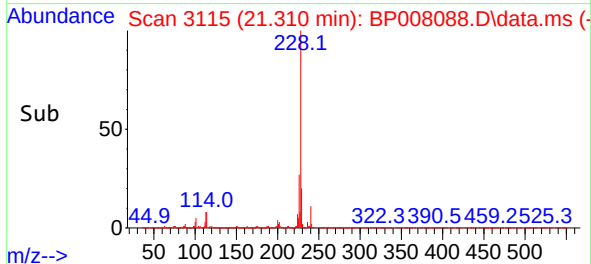
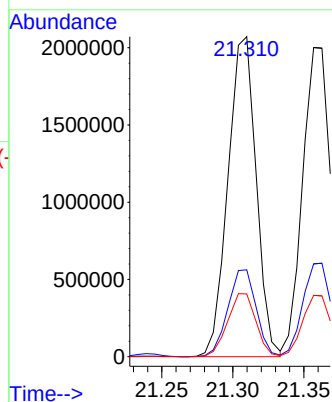
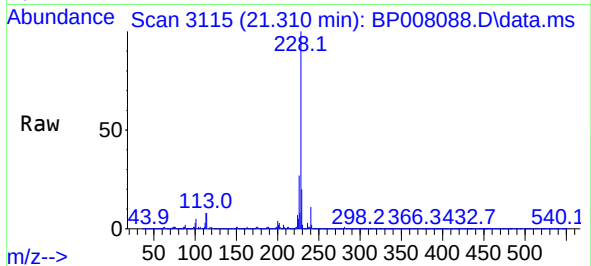
SSTDCCC040

Tgt Ion:228 Resp: 2866480
Ion Ratio Lower Upper
228 100
226 27.1 21.8 32.6
229 19.6 16.1 24.1

Manual Integrations

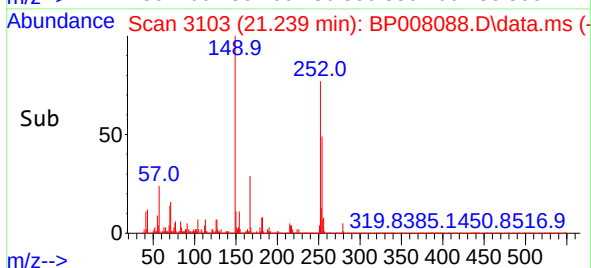
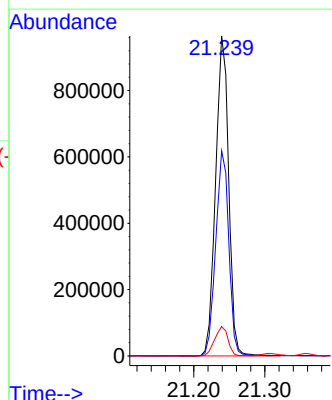
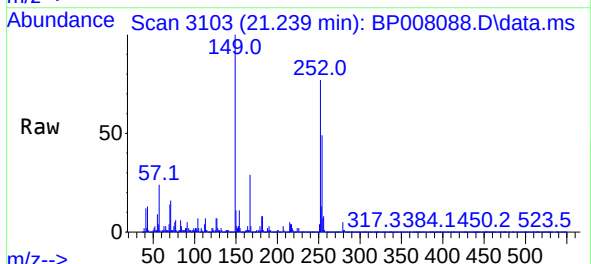
APPROVED

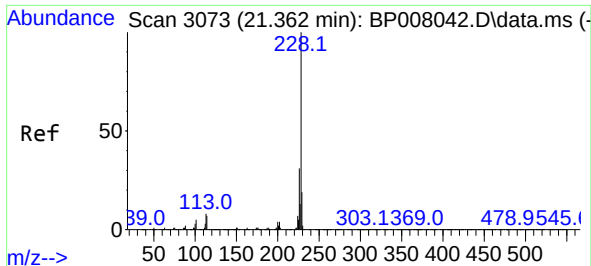
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#82
3,3'-Dichlorobenzidine
Concen: 40.151 ng
RT: 21.239 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:252 Resp: 1226067
Ion Ratio Lower Upper
252 100
254 64.1 51.8 77.8
126 9.2 7.2 10.8





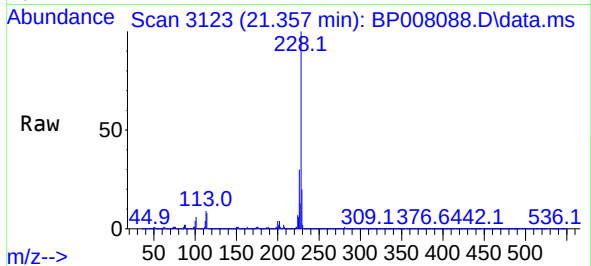
#83
Chrysene
Concen: 38.634 ng
RT: 21.357 min Scan# 3102
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

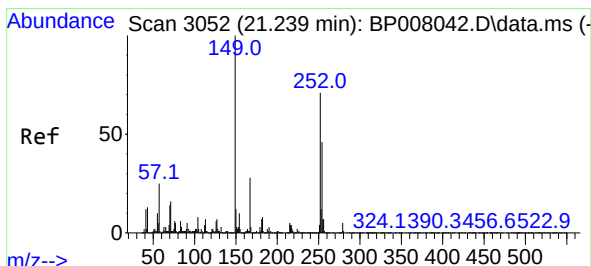
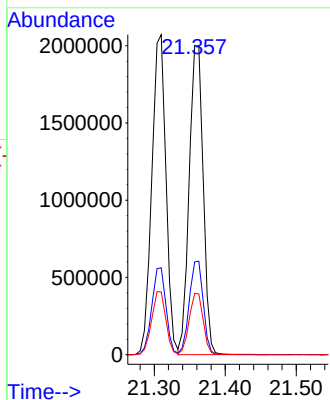
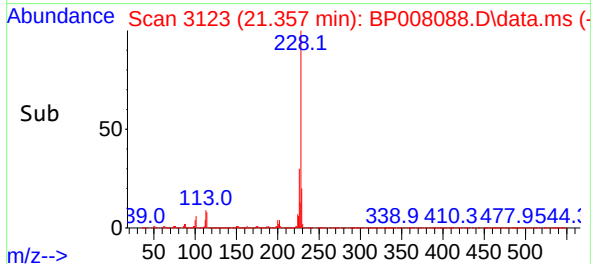


Tgt Ion:228 Resp: 2748310
Ion Ratio Lower Upper
228 100
226 30.1 24.5 36.7
229 19.8 15.5 23.3

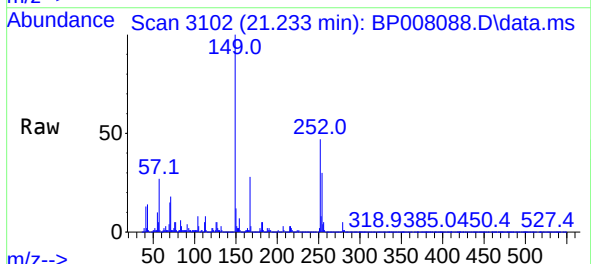
Manual Integrations

APPROVED

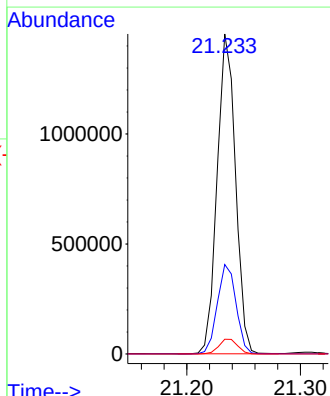
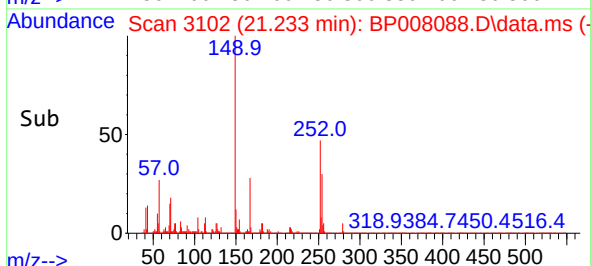
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

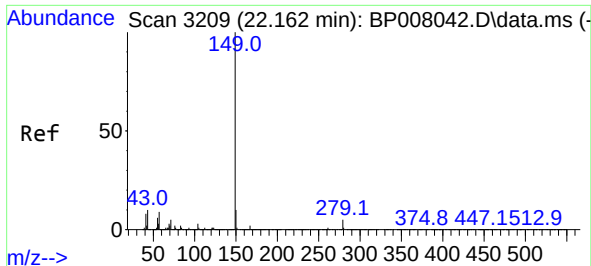


#84
Bis(2-ethylhexyl)phthalate
Concen: 38.038 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



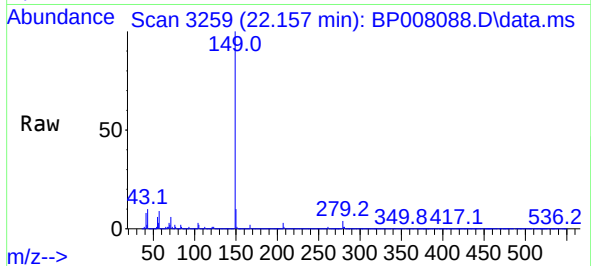
Tgt Ion:149 Resp: 1632001
Ion Ratio Lower Upper
149 100
167 27.9 22.7 34.1
279 4.6 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 40.171 ng
RT: 22.157 min Scan# 31
Delta R.T. -0.005 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

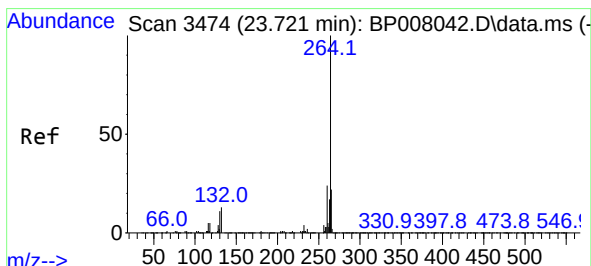
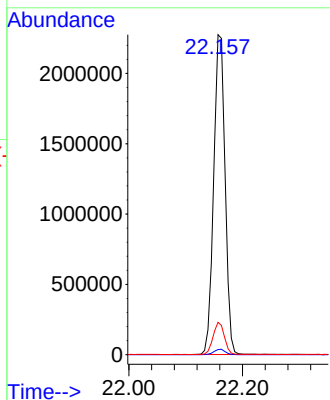
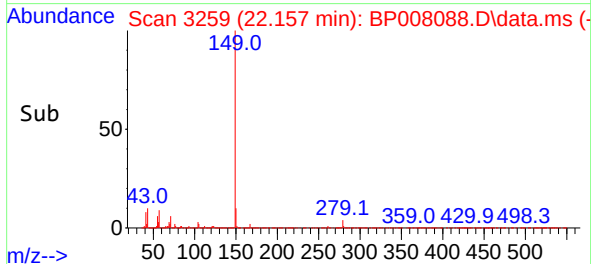
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



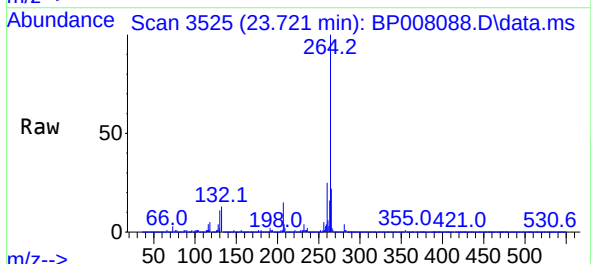
Tgt Ion:149 Resp: 315827
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.9 8.0 12.0

Manual Integrations
APPROVED

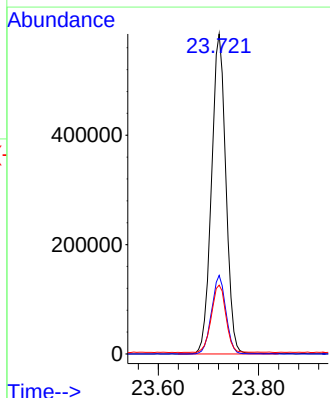
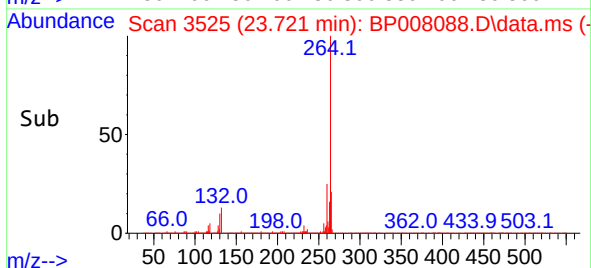
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

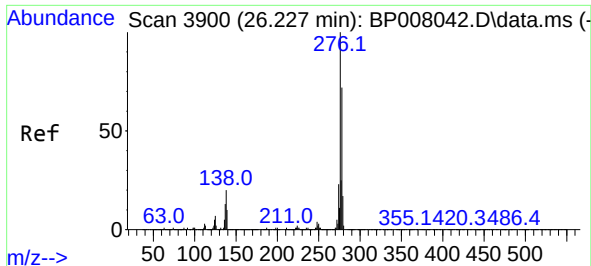


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.721 min Scan# 3525
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41



Tgt Ion:264 Resp: 1162262
Ion Ratio Lower Upper
264 100
260 24.5 19.0 28.6
265 21.5 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 35.734 ng
RT: 26.233 min Scan# 3401
Delta R.T. 0.006 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

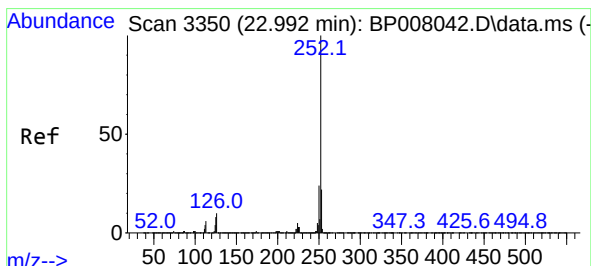
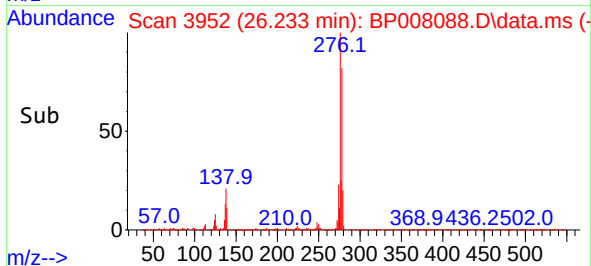
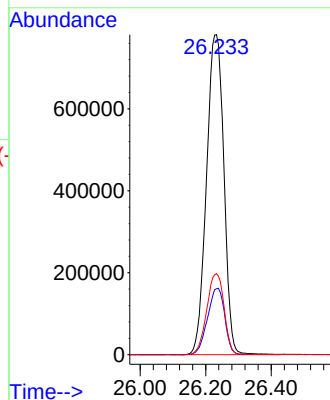
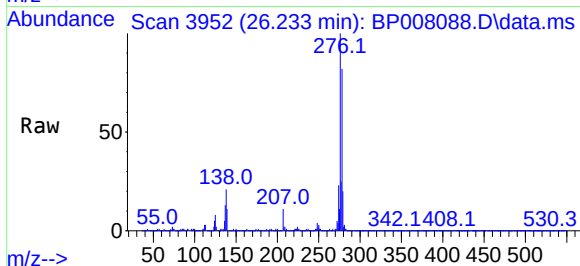
SSTDCCC040

Tgt Ion:276 Resp: 2881924
Ion Ratio Lower Upper
276 100
138 20.5 16.5 24.7
277 25.3 20.2 30.4

Manual Integrations

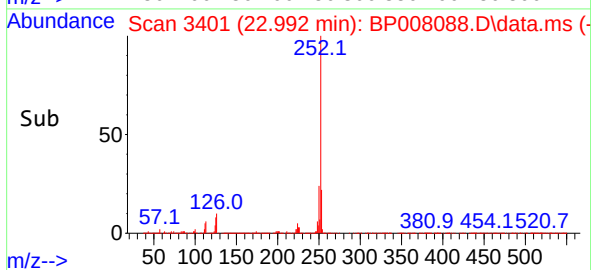
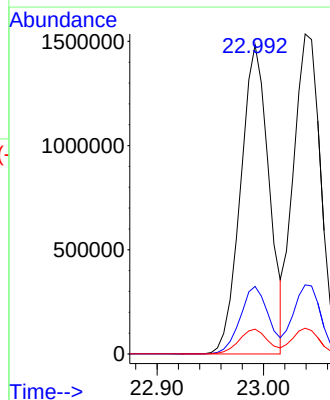
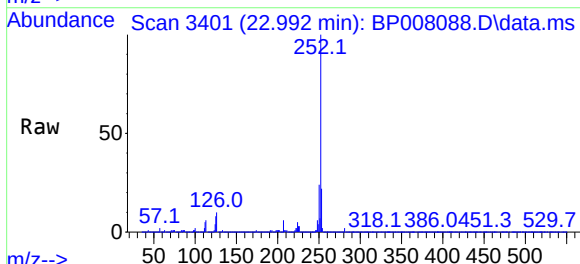
APPROVED

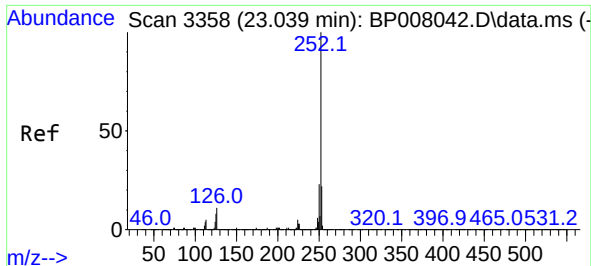
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#88
Benzo(b)fluoranthene
Concen: 37.822 ng
RT: 22.992 min Scan# 3401
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:252 Resp: 2748477
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 8.0 6.1 9.1





#89
Benzo(k)fluoranthene
Concen: 37.583 ng
RT: 23.039 min Scan# 34
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

ClientSampleId :

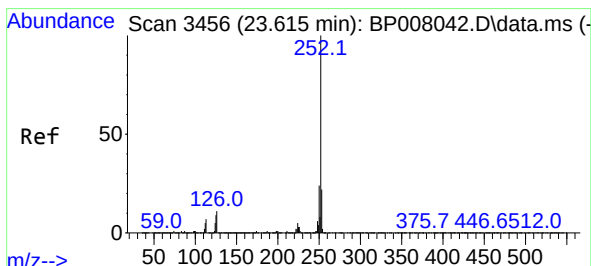
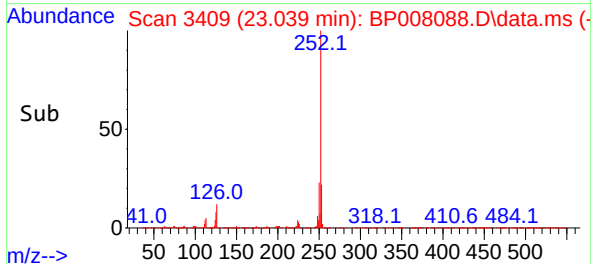
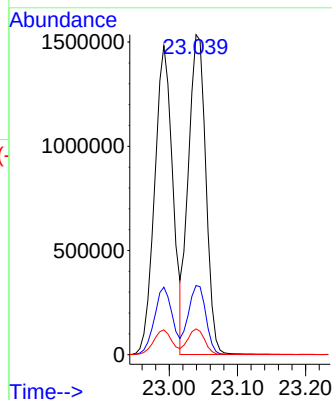
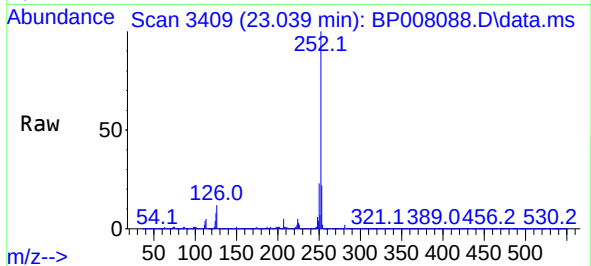
SSTDCCC040

Tgt Ion:252 Resp: 271732
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 8.1 6.2 9.4

Manual Integrations

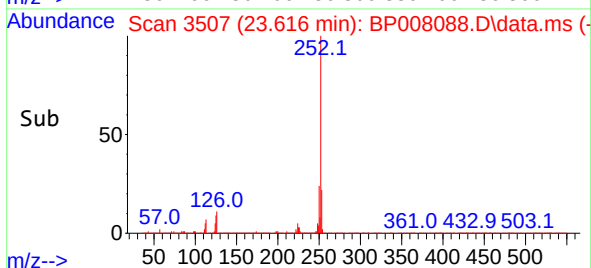
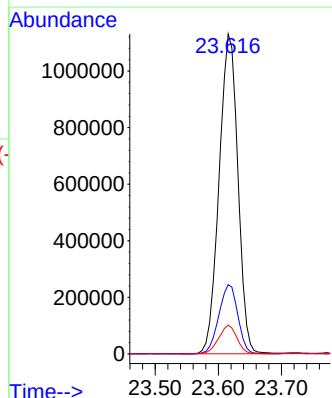
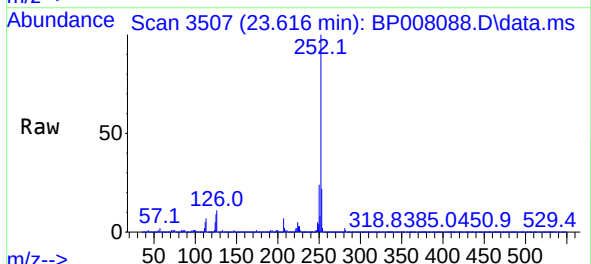
APPROVED

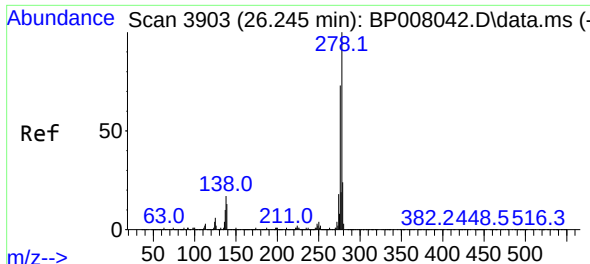
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#90
Benzo(a)pyrene
Concen: 38.297 ng
RT: 23.616 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:252 Resp: 2332401
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 9.0 7.4 11.2





#91
Dibenzo(a,h)anthracene
Concen: 35.708 ng
RT: 26.245 min Scan# 3903
Delta R.T. -0.000 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Instrument :

BNA_P

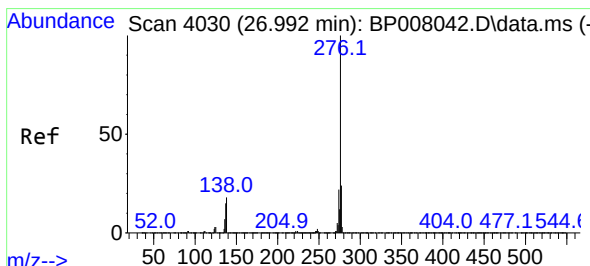
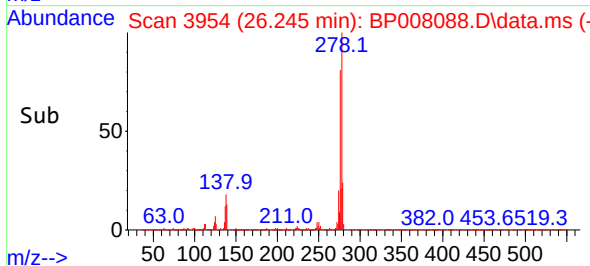
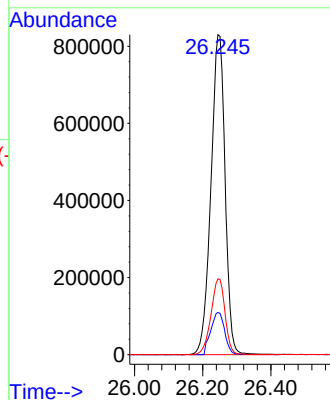
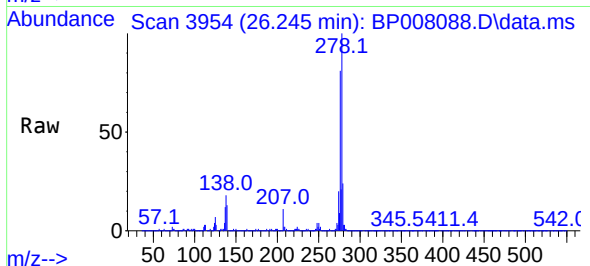
ClientSampleId :

SSTDCCC040

Tgt Ion:278 Resp: 239728
Ion Ratio Lower Upper
278 100
139 13.2 10.5 15.7
279 23.7 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: 35.658 ng
RT: 27.004 min Scan# 4083
Delta R.T. 0.012 min
Lab File: BP008088.D
Acq: 23 Nov 2021 09:41

Tgt Ion:276 Resp: 2345104
Ion Ratio Lower Upper
276 100
277 23.5 19.0 28.6
138 17.7 14.2 21.2

