

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112221\
 Data File : BP008076.D
 Acq On : 22 Nov 2021 11:10
 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 01:20:42 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	192519	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	739526	20.000	ng	0.00
39) Acenaphthene-d10	14.469	164	480761	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1009709	20.000	ng	0.00
76) Chrysene-d12	21.322	240	870573	20.000	ng	0.00
86) Perylene-d12	23.715	264	791906	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	936462	83.142	ng	0.00
7) Phenol-d6	7.005	99	1314407	84.187	ng	0.00
23) Nitrobenzene-d5	8.987	82	1289121	79.079	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	462122	75.955	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	2480000	80.774	ng	0.00
79) Terphenyl-d14	19.792	244	3532425	79.775	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	197935m	37.550	ng	
3) Pyridine	3.722	79	611067	40.492	ng	98
4) n-Nitrosodimethylamine	3.634	42	259648	38.403	ng	97
6) Aniline	7.158	93	790079	40.087	ng	99
8) 2-Chlorophenol	7.393	128	482661	38.172	ng	98
9) Benzaldehyde	6.963	77	394113	41.940	ng	99
10) Phenol	7.034	94	676553	40.454	ng	98
11) bis(2-Chloroethyl)ether	7.252	93	539988	37.912	ng	97
12) 1,3-Dichlorobenzene	7.710	146	542766	37.395	ng	99
13) 1,4-Dichlorobenzene	7.858	146	549504	37.300	ng	100
14) 1,2-Dichlorobenzene	8.175	146	530130	37.501	ng	98
15) Benzyl Alcohol	8.069	79	533173	39.555	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.363	45	786411	35.425	ng	99
17) 2-Methylphenol	8.275	107	438174	39.766	ng	98
18) Hexachloroethane	8.905	117	200640	38.244	ng	99
19) n-Nitroso-di-n-propyla...	8.640	70	427349	36.944	ng	97
20) 3+4-Methylphenols	8.605	107	606154	39.684	ng	96
22) Acetophenone	8.652	105	784662	38.243	ng	98
24) Nitrobenzene	9.028	77	629212	39.377	ng	98
25) Isophorone	9.557	82	1117608	38.946	ng	100
26) 2-Nitrophenol	9.740	139	276040	40.587	ng	96
27) 2,4-Dimethylphenol	9.804	122	402574	39.276	ng	99
28) bis(2-Chloroethoxy)met...	10.040	93	702132	38.220	ng	99
29) 2,4-Dichlorophenol	10.275	162	481744	38.987	ng	99
30) 1,2,4-Trichlorobenzene	10.487	180	540864	38.493	ng	99
31) Naphthalene	10.669	128	1462552	38.928	ng	99
32) Benzoic acid	9.987	122	358462	40.794	ng	94
33) 4-Chloroaniline	10.781	127	631952	39.623	ng	99
34) Hexachlorobutadiene	10.963	225	353063	37.135	ng	98
35) Caprolactam	11.593	113	108070	38.961	ng	92
36) 4-Chloro-3-methylphenol	11.922	107	548368	38.447	ng	99
37) 2-Methylnaphthalene	12.287	142	1012020	36.489	ng	98
38) 1-Methylnaphthalene	12.504	142	994421	36.611	ng	99
40) 1,2,4,5-Tetrachloroben...	12.657	216	606636	39.330	ng	100
41) Hexachlorocyclopentadiene	12.640	237	276310	39.428	ng	100
43) 2,4,6-Trichlorophenol	12.898	196	422046	39.720	ng	98

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M

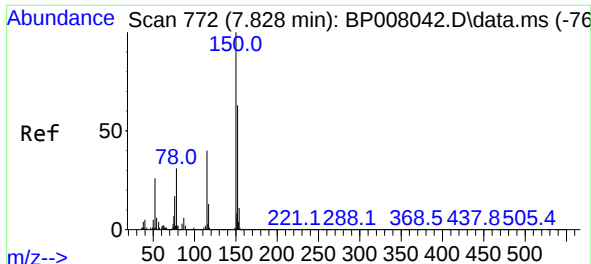
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Nov 20 00:21:11 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	454449	39.645	ng	97
46) 1,1'-Biphenyl	13.298	154	1350321	37.823	ng	100
47) 2-Chloronaphthalene	13.340	162	1070289	39.338	ng	100
48) 2-Nitroaniline	13.545	65	396840	40.705	ng	100
49) Acenaphthylene	14.187	152	1665045	39.394	ng	99
50) Dimethylphthalate	13.934	163	1365009	37.496	ng	100
51) 2,6-Dinitrotoluene	14.045	165	294341	38.592	ng	100
52) Acenaphthene	14.534	154	974148	37.607	ng	99
53) 3-Nitroaniline	14.375	138	313772	39.372	ng	99
54) 2,4-Dinitrophenol	14.587	184	185107	38.895	ng	95
55) Dibenzofuran	14.863	168	1644600	36.876	ng	99
56) 4-Nitrophenol	14.698	139	251995	39.445	ng	97
57) 2,4-Dinitrotoluene	14.839	165	406436	38.541	ng	98
58) Fluorene	15.516	166	1213865	40.671	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	394896m	38.298	ng	
60) Diethylphthalate	15.298	149	1329830	35.607	ng	99
61) 4-Chlorophenyl-phenyle...	15.510	204	652471	39.151	ng	98
62) 4-Nitroaniline	15.545	138	317100	38.665	ng	94
63) Azobenzene	15.810	77	1405929	36.101	ng	97
65) 4,6-Dinitro-2-methylph...	15.610	198	271811	39.859	ng	97
66) n-Nitrosodiphenylamine	15.728	169	1119782	39.086	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	427323	38.573	ng	97
68) Hexachlorobenzene	16.534	284	457375	38.634	ng	98
69) Atrazine	16.692	200	285785	39.022	ng	98
70) Pentachlorophenol	16.881	266	298822	39.257	ng	99
71) Phenanthrene	17.269	178	2036096	37.426	ng	99
72) Anthracene	17.357	178	2017261	37.453	ng	100
73) Carbazole	17.633	167	1943816	35.540	ng	100
74) Di-n-butylphthalate	18.186	149	2199892	36.908	ng	100
75) Fluoranthene	19.239	202	2413757	34.423	ng	100
77) Benzidine	19.416	184	540179	35.631	ng	100
78) Pyrene	19.592	202	2473376	41.838	ng	100
80) Butylbenzylphthalate	20.469	149	993617	40.225	ng	98
81) Benzo(a)anthracene	21.304	228	2248292	38.508	ng	100
82) 3,3'-Dichlorobenzidine	21.239	252	942832	39.595	ng	99
83) Chrysene	21.357	228	2135756	38.550	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	1221578	36.558	ng	99
85) Di-n-octyl phthalate	22.157	149	2181501	35.628	ng	100
87) Indeno(1,2,3-cd)pyrene	26.227	276	1845113	33.578	ng	99
88) Benzo(b)fluoranthene	22.986	252	1887142	38.114	ng	100
89) Benzo(k)fluoranthene	23.039	252	1950547	39.595	ng	100
90) Benzo(a)pyrene	23.610	252	1593627	38.405	ng	99
91) Dibenzo(a,h)anthracene	26.239	278	1513389	33.085	ng	99
92) Benzo(g,h,i)perylene	26.986	276	1505835	33.605	ng	99

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



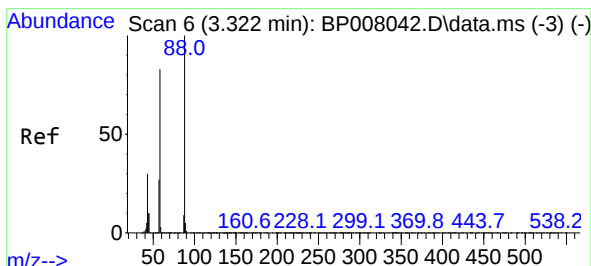
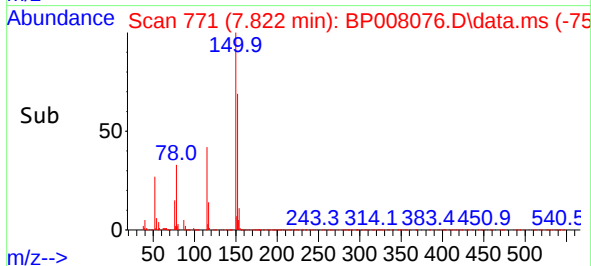
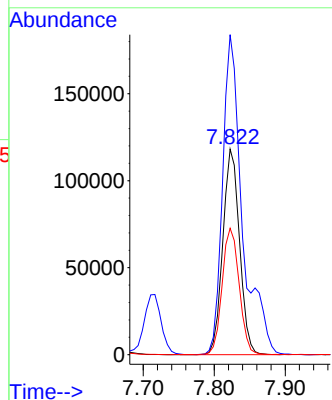
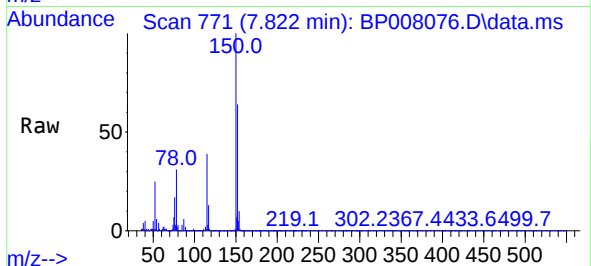
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 192519
Ion Ratio Lower Upper
152 100
150 155.6 126.5 189.7
115 61.4 50.6 75.8

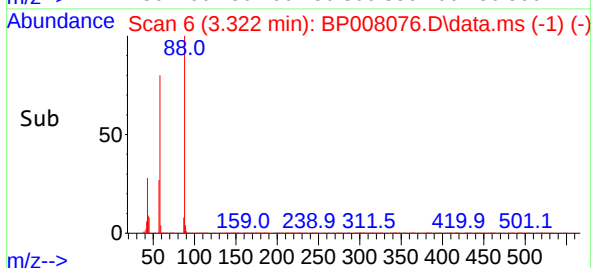
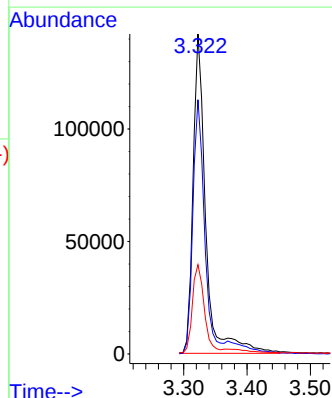
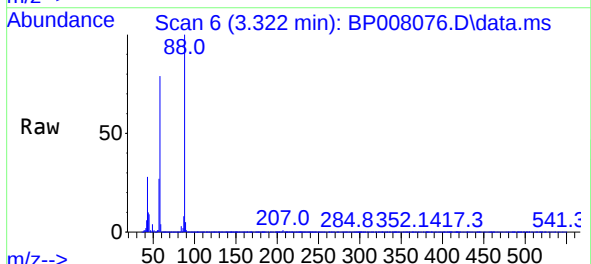
Manual Integrations
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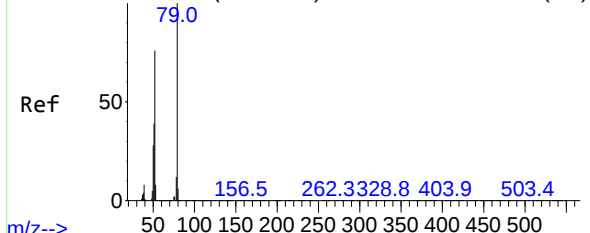


#2
1,4-Dioxane
Concen: 37.550 ng m
RT: 3.322 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion: 88 Resp: 197935
Ion Ratio Lower Upper
88 100
58 63.6 65.0 97.4#
43 23.1 23.8 35.8#



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



#3

Pyridine

Concen: 40.492 ng

RT: 3.722 min Scan# 74

Delta R.T. 0.000 min

Lab File: BP008076.D

Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 79 Resp: 61106

Ion Ratio Lower Upper

79 100

52 75.3 60.8 91.2

51 36.6 31.0 46.4

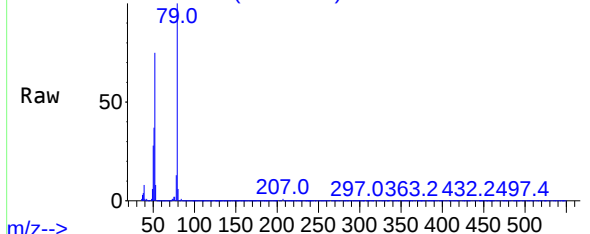
Manual Integrations

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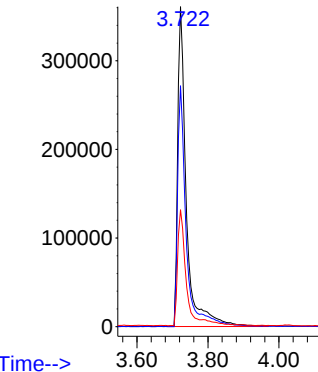
Reviewed By :Jagrut Upadhyay 11/23/2021

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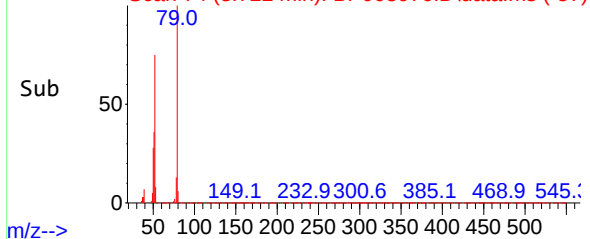
Abundance Scan 74 (3.722 min): BP008076.D\data.ms



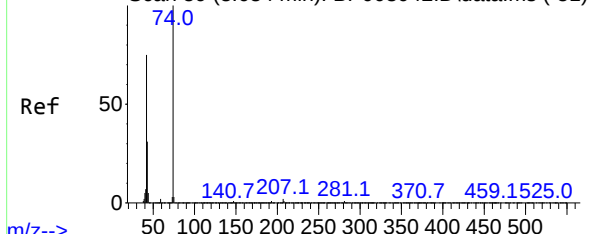
Abundance



Abundance Scan 74 (3.722 min): BP008076.D\data.ms (-57)



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



#4

n-Nitrosodimethylamine

Concen: 38.403 ng

RT: 3.634 min Scan# 59

Delta R.T. 0.000 min

Lab File: BP008076.D

Acq: 22 Nov 2021 11:10

Tgt Ion: 42 Resp: 259648

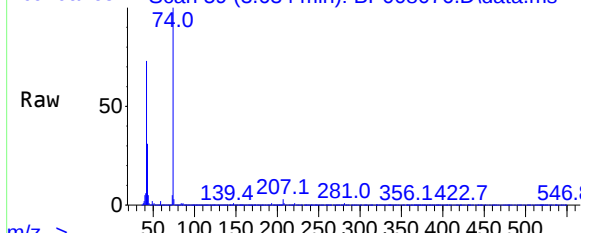
Ion Ratio Lower Upper

42 100

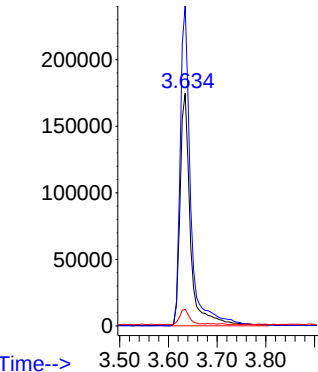
74 137.4 107.1 160.7

44 7.2 5.8 8.6

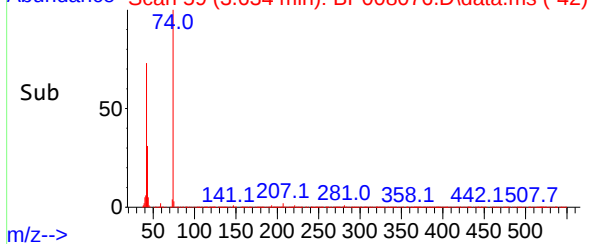
Abundance Scan 59 (3.634 min): BP008076.D\data.ms

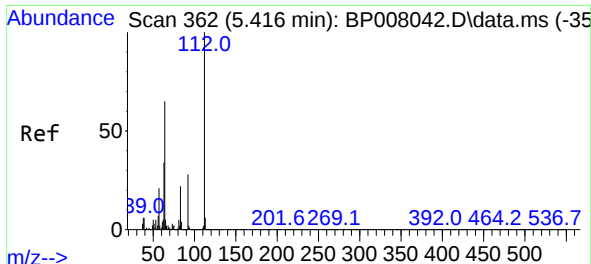


Abundance



Abundance Scan 59 (3.634 min): BP008076.D\data.ms (-42)





#5
2-Fluorophenol
Concen: 83.142 ng
RT: 5.411 min Scan# 362
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

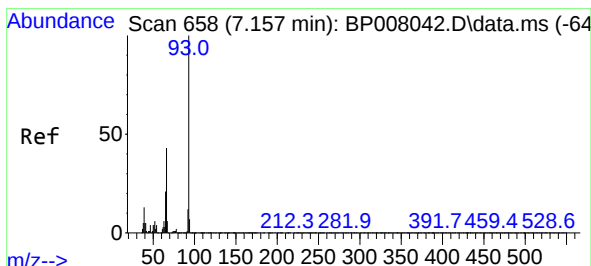
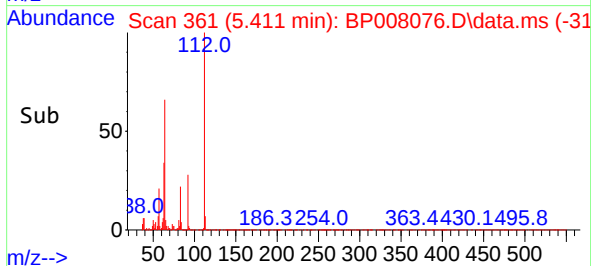
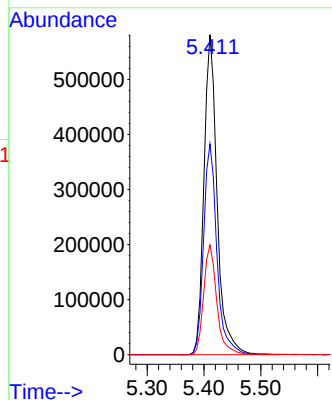
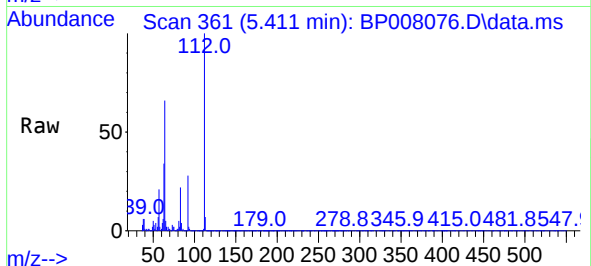
SSTDCCC040

Tgt Ion:112 Resp: 936462
Ion Ratio Lower Upper
112 100
64 65.9 51.7 77.5
63 34.3 27.4 41.0

Manual Integrations

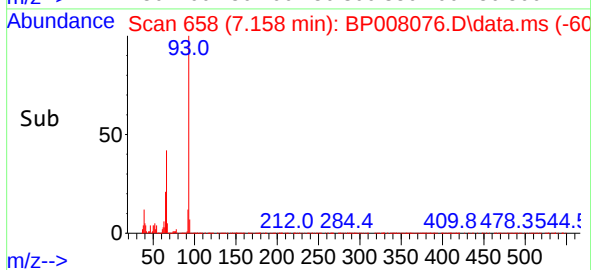
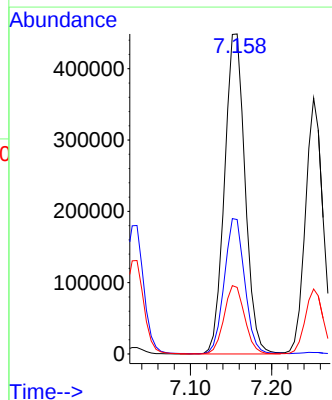
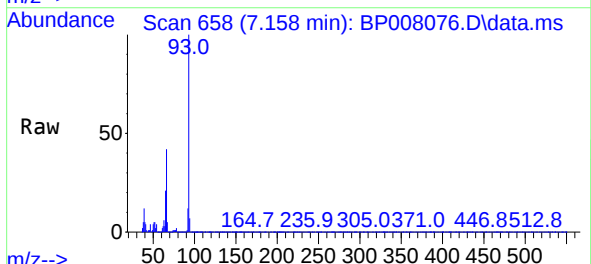
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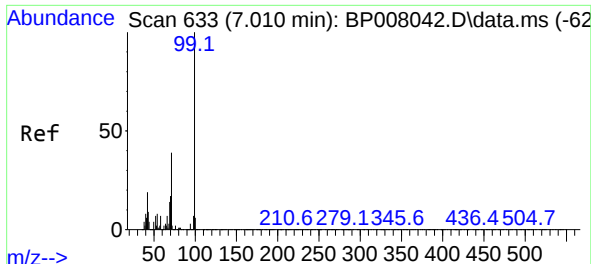
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#6
Aniline
Concen: 40.087 ng
RT: 7.158 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion: 93 Resp: 790079
Ion Ratio Lower Upper
93 100
66 42.0 34.6 51.8
65 20.8 16.9 25.3





#7
Phenol-d6
Concen: 84.187 ng
RT: 7.005 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

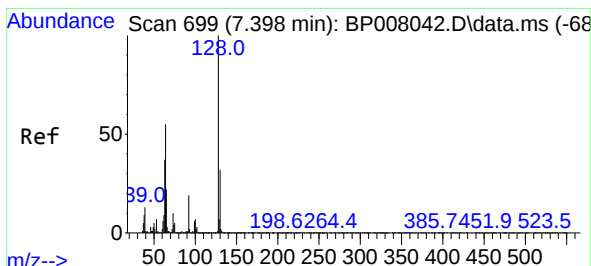
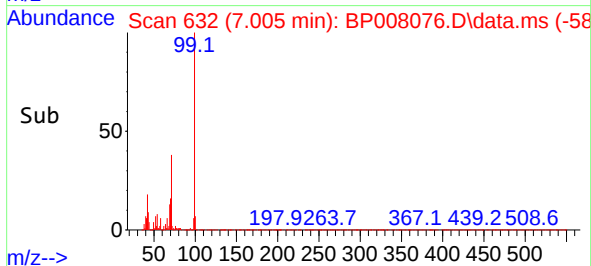
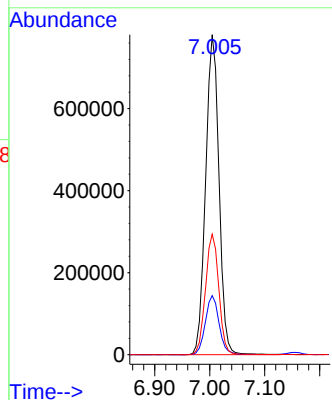
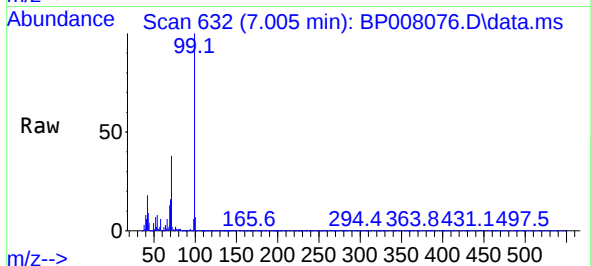
SSTDCCC040

Tgt Ion: 99 Resp: 131440
Ion Ratio Lower Upper
99 100
42 18.4 15.4 23.2
71 37.7 31.0 46.6

Manual Integrations

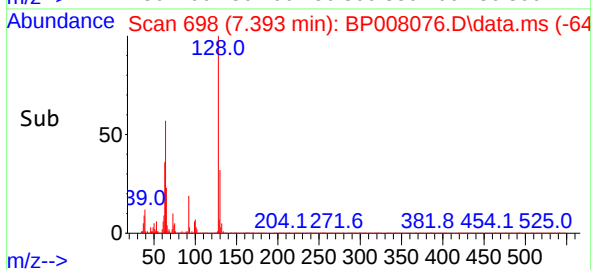
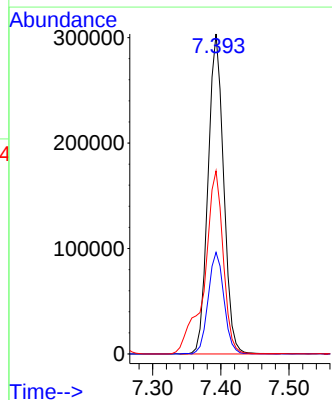
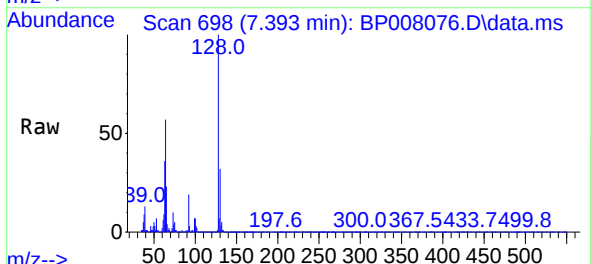
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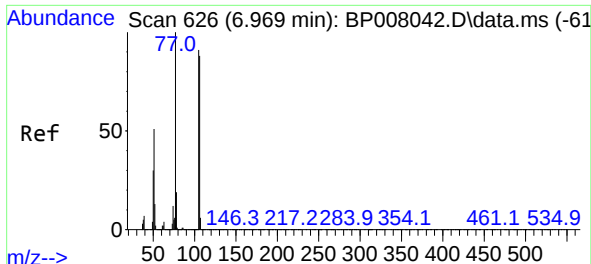
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#8
2-Chlorophenol
Concen: 38.172 ng
RT: 7.393 min Scan# 698
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

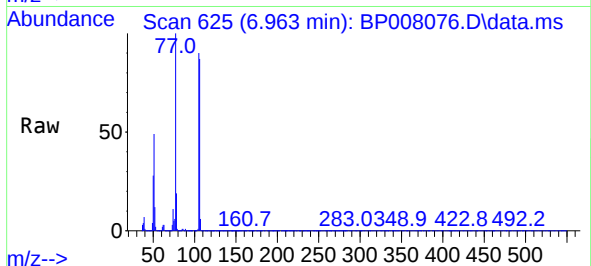
Tgt Ion:128 Resp: 482661
Ion Ratio Lower Upper
128 100
130 31.8 12.5 52.5
64 57.2 35.3 75.3





#9
Benzaldehyde
Concen: 41.940 ng
RT: 6.963 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008076.D
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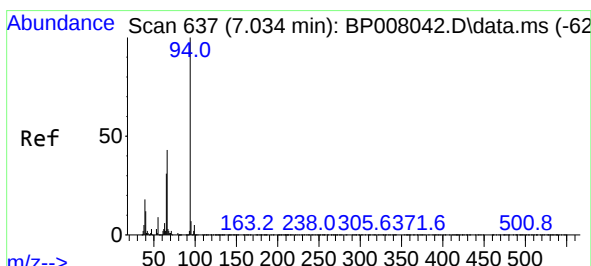
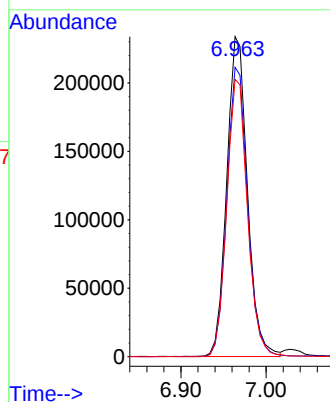
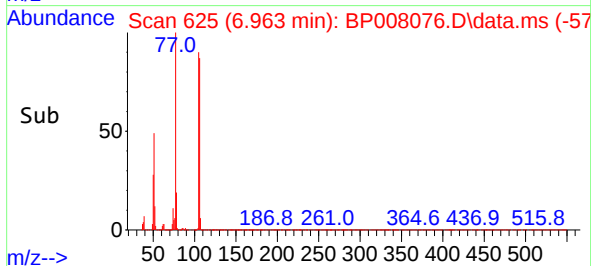
Instrument :
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SSTDCCC040



Tgt Ion: 77 Resp: 39411
Ion Ratio Lower Upper
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105 90.4 71.5 111.5
106 86.6 67.9 107.9

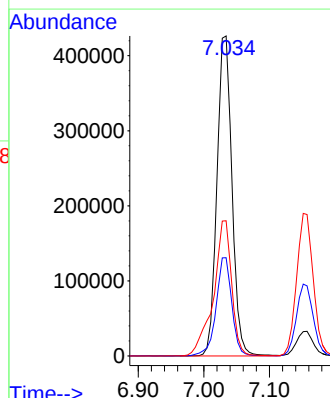
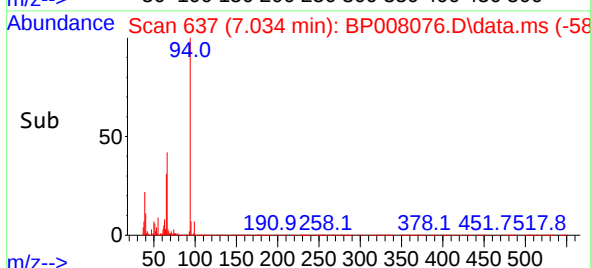
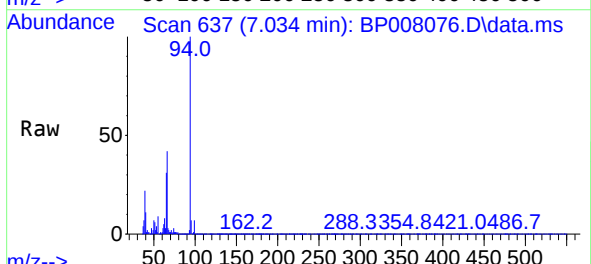
Manual Integrations
APPROVED

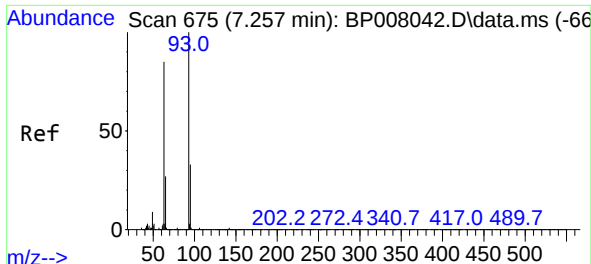
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#10
Phenol
Concen: 40.454 ng
RT: 7.034 min Scan# 637
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion: 94 Resp: 676553
Ion Ratio Lower Upper
94 100
65 30.7 11.5 51.5
66 42.3 23.5 63.5





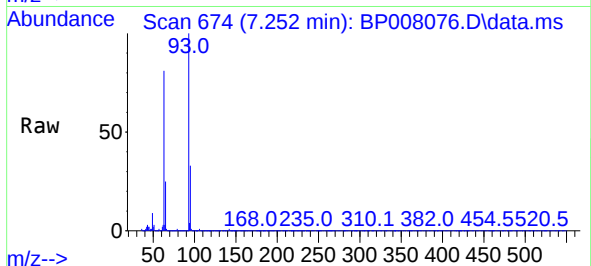
#11
bis(2-Chloroethyl)ether
Concen: 37.912 ng
RT: 7.252 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

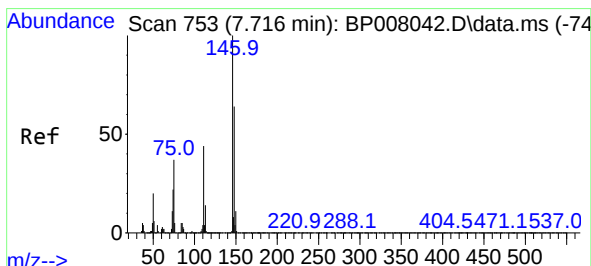
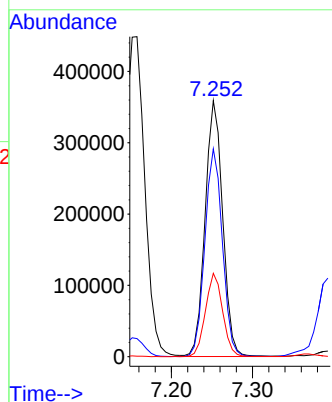
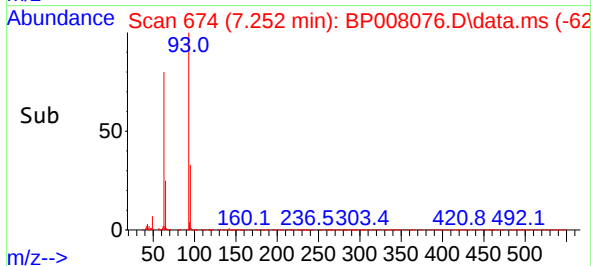


Tgt Ion: 93 Resp: 539988
Ion Ratio Lower Upper
93 100
63 81.1 64.8 104.8
95 32.6 12.8 52.8

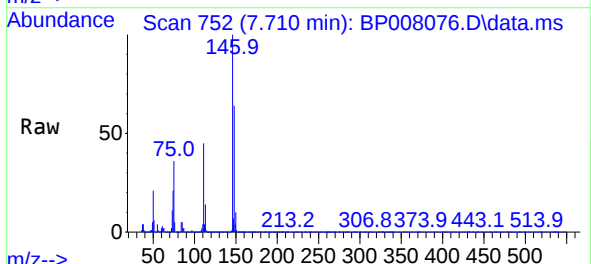
Manual Integrations

APPROVED

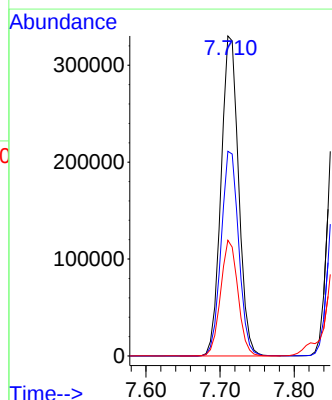
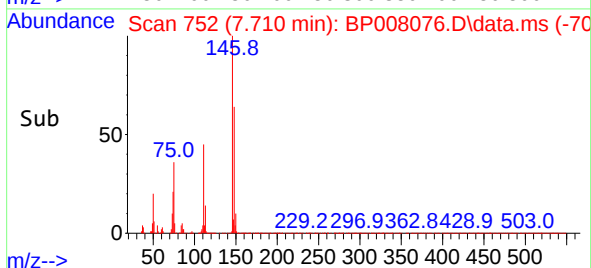
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

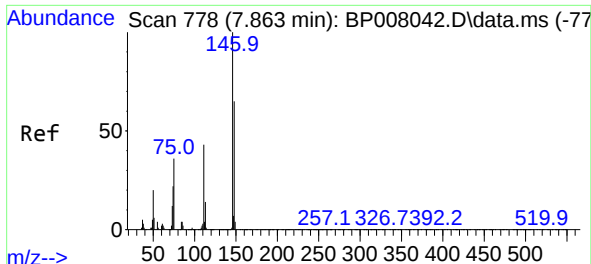


#12
1,3-Dichlorobenzene
Concen: 37.395 ng
RT: 7.710 min Scan# 752
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:146 Resp: 542766
Ion Ratio Lower Upper
146 100
148 64.0 50.9 76.3
75 36.2 29.3 43.9





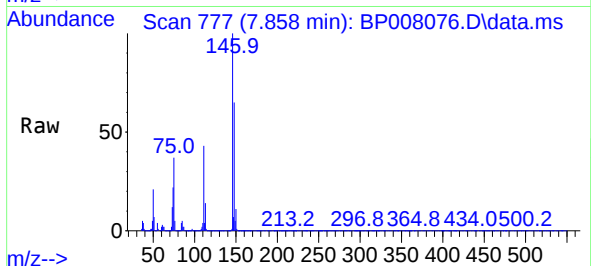
#13
1,4-Dichlorobenzene
Concen: 37.300 ng
RT: 7.858 min Scan# 71
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

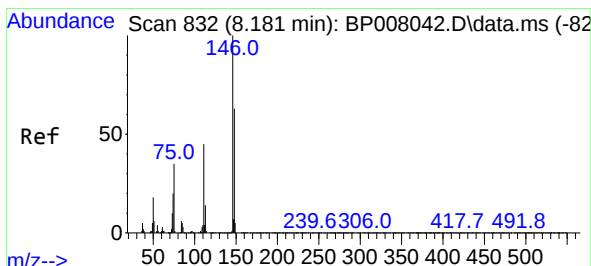
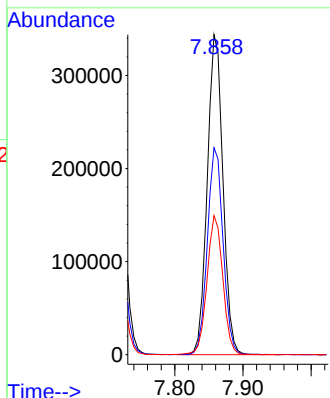
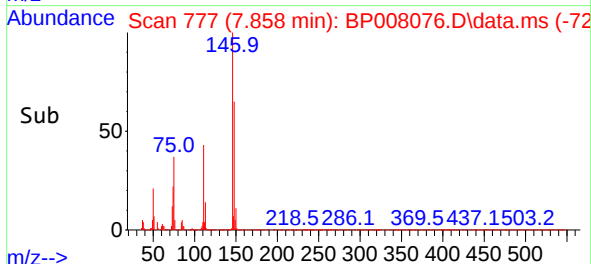


Tgt Ion:146 Resp: 549504
Ion Ratio Lower Upper
146 100
148 64.7 52.1 78.1
111 43.4 34.7 52.1

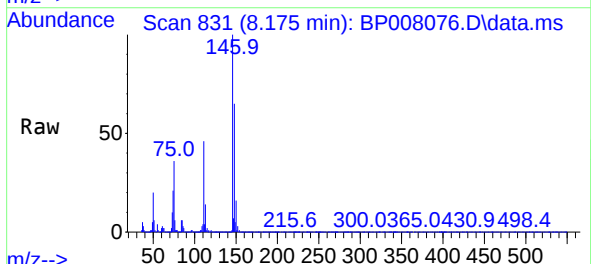
Manual Integrations

APPROVED

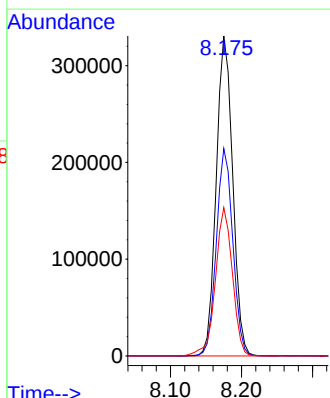
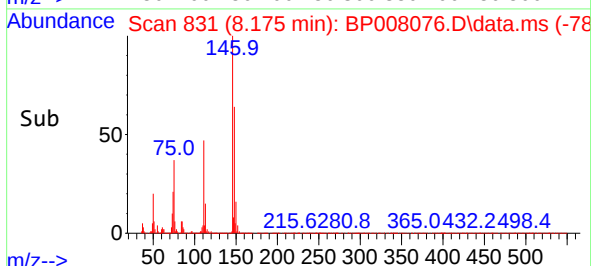
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

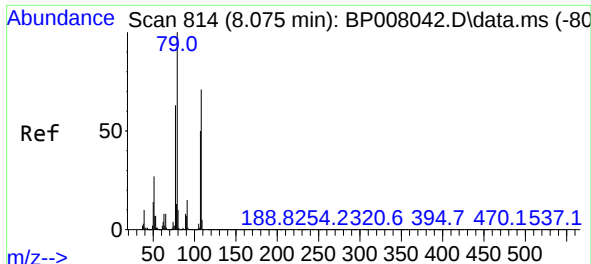


#14
1,2-Dichlorobenzene
Concen: 37.501 ng
RT: 8.175 min Scan# 831
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



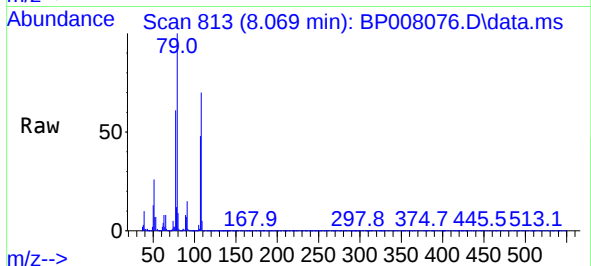
Tgt Ion:146 Resp: 530130
Ion Ratio Lower Upper
146 100
148 64.8 50.7 76.1
111 46.4 36.3 54.5





#15
Benzyl Alcohol
Concen: 39.555 ng
RT: 8.069 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

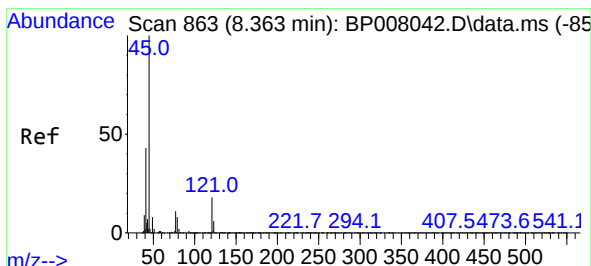
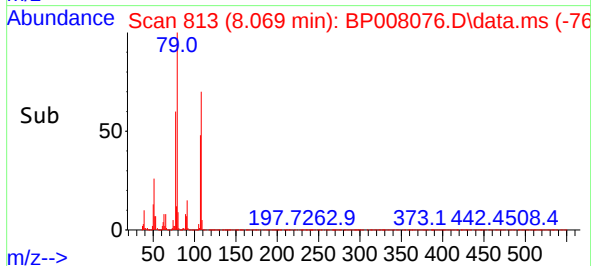
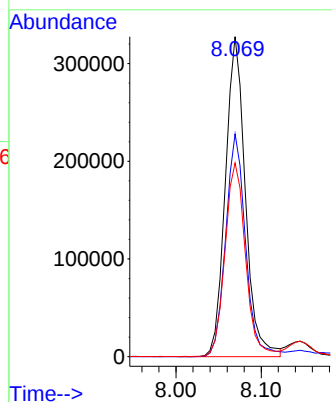
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 53317
Ion Ratio Lower Upper
79 100
108 69.6 56.6 85.0
77 60.5 50.8 76.2

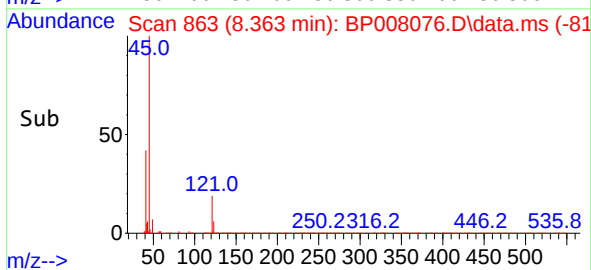
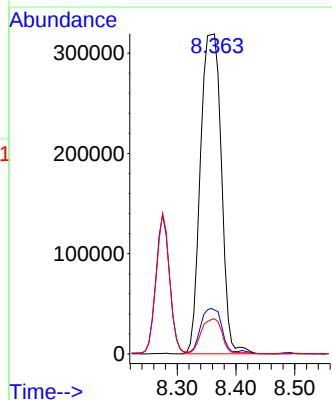
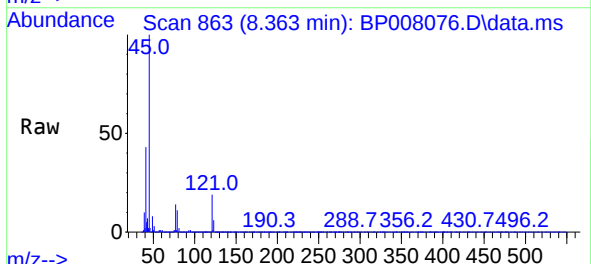
Manual Integrations
APPROVED

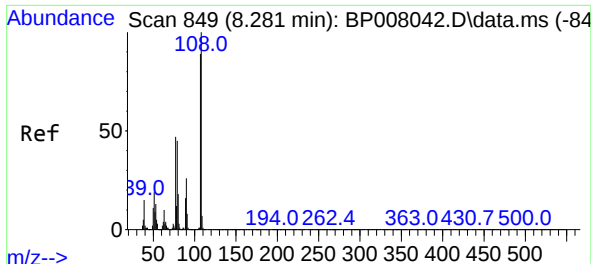
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.425 ng
RT: 8.363 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion: 45 Resp: 786411
Ion Ratio Lower Upper
45 100
77 13.7 0.0 33.5
79 11.0 0.0 30.1





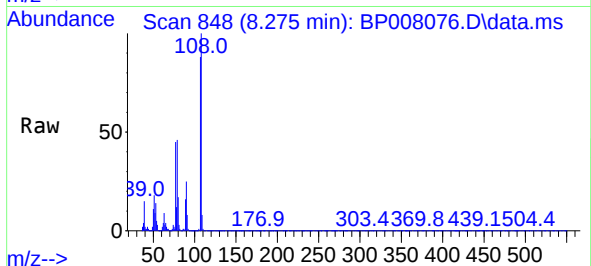
#17
2-Methylphenol
Concen: 39.766 ng
RT: 8.275 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

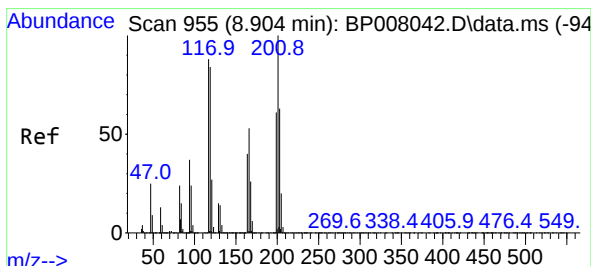
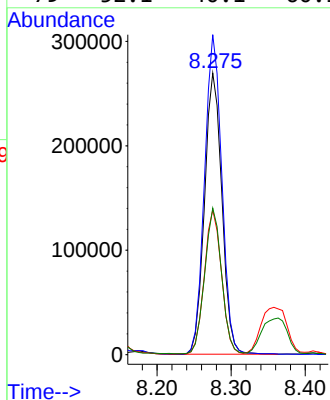
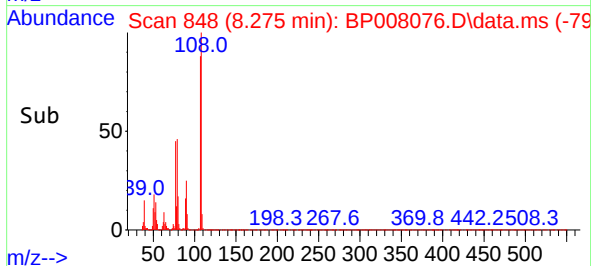


Tgt Ion:107 Resp: 438174
Ion Ratio Lower Upper
107 100
108 113.6 89.6 134.4
77 51.4 41.8 62.6
79 52.1 40.1 60.1

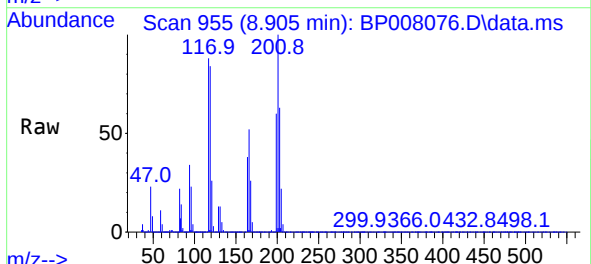
Manual Integrations

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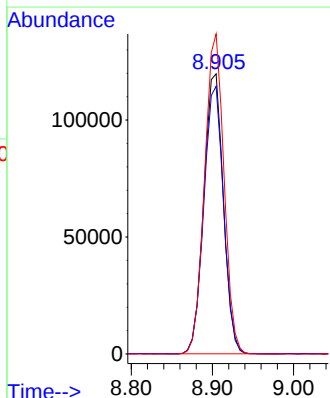
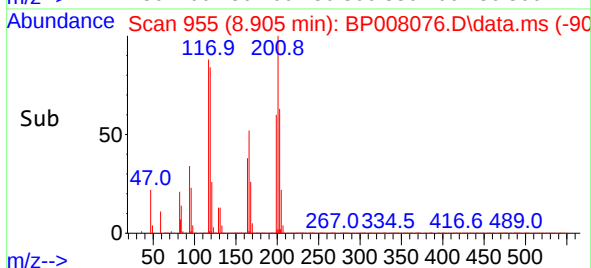
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

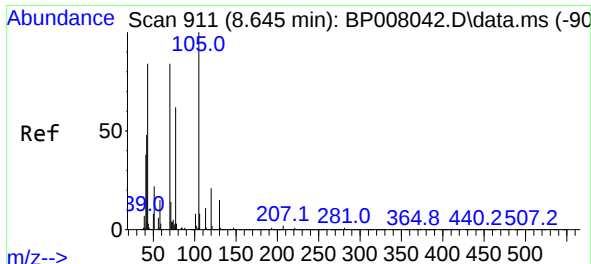


#18
Hexachloroethane
Concen: 38.244 ng
RT: 8.905 min Scan# 955
Delta R.T. 0.001 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



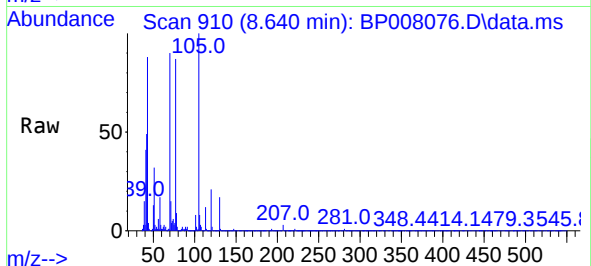
Tgt Ion:117 Resp: 200640
Ion Ratio Lower Upper
117 100
119 95.5 76.6 115.0
201 114.2 90.7 136.1





#19
n-Nitroso-di-n-propylamine
Concen: 36.944 ng
RT: 8.640 min Scan# 911
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

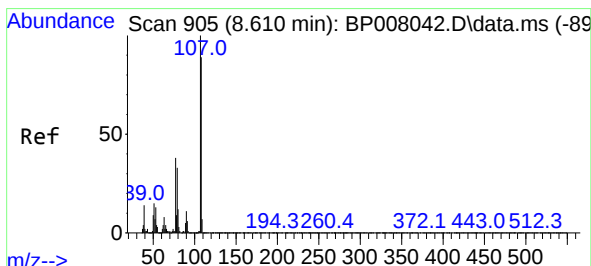
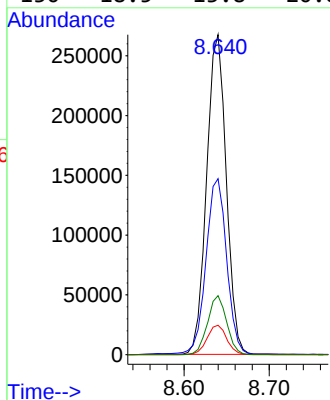
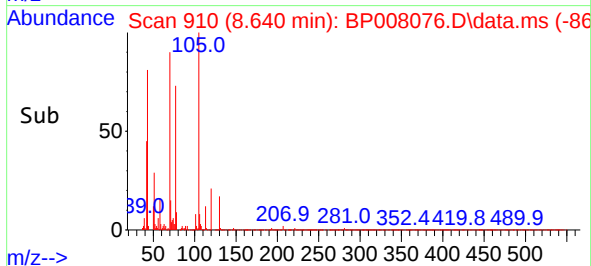
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



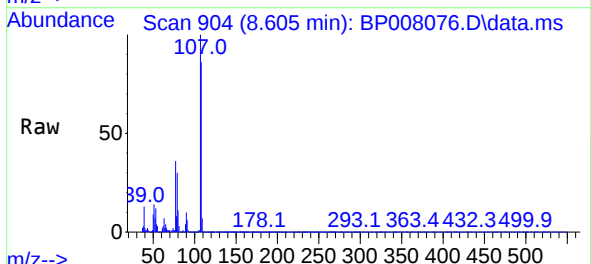
Tgt Ion: 70 Resp: 427349
Ion Ratio Lower Upper
70 100
42 55.0 46.0 69.0
101 9.2 7.2 10.8
130 18.5 13.8 20.8

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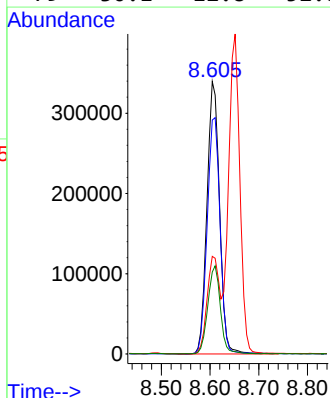
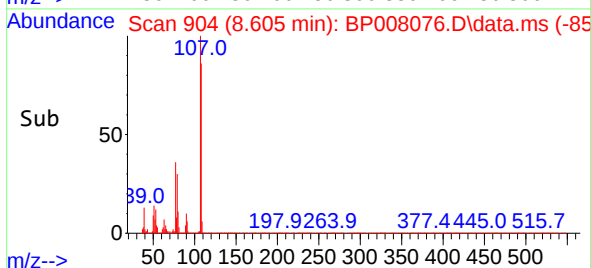
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

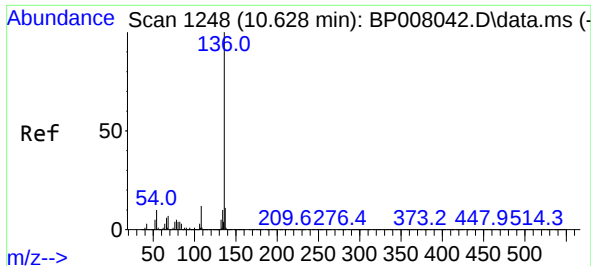


#20
3+4-Methylphenols
Concen: 39.684 ng
RT: 8.605 min Scan# 904
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



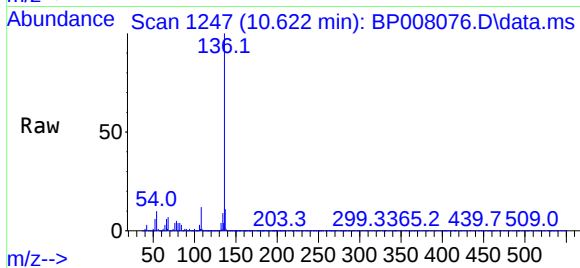
Tgt Ion:107 Resp: 606154
Ion Ratio Lower Upper
107 100
108 85.9 69.2 109.2
77 35.8 17.6 57.6
79 30.1 12.8 52.8





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.622 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

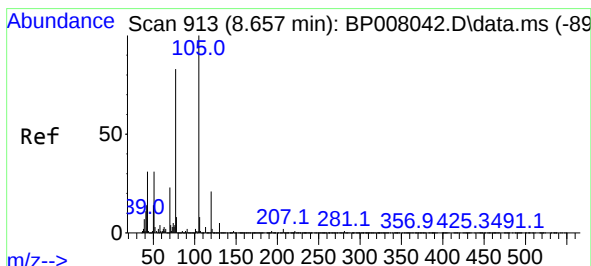
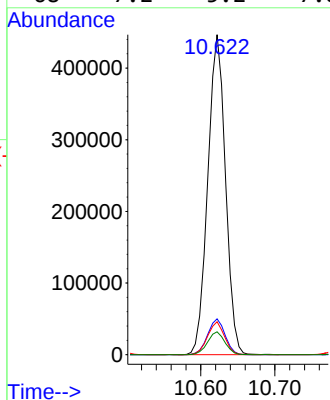
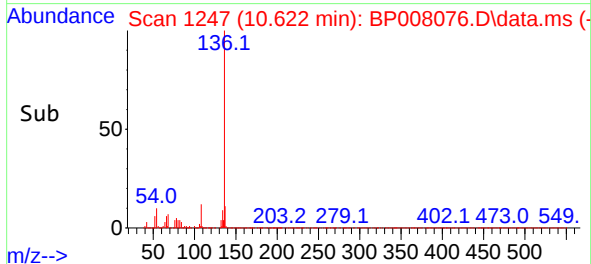
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:136 Resp: 739520
Ion Ratio Lower Upper
136 100
137 11.2 8.7 13.1
54 10.3 8.0 12.0
68 7.2 5.2 7.8

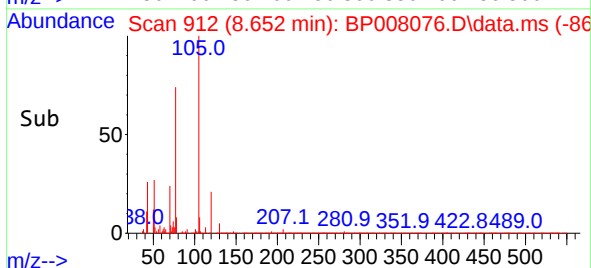
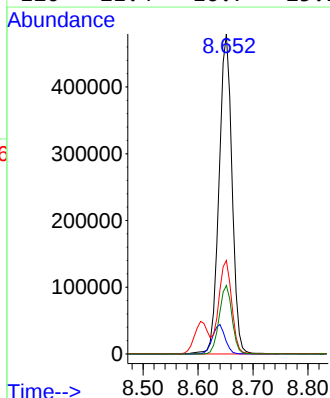
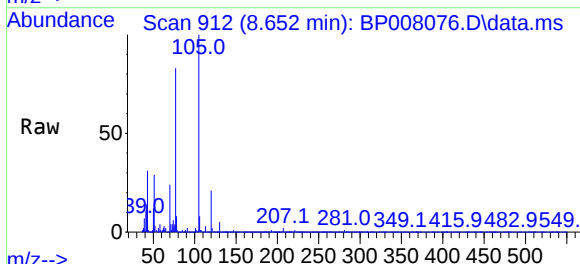
Manual Integrations
APPROVED

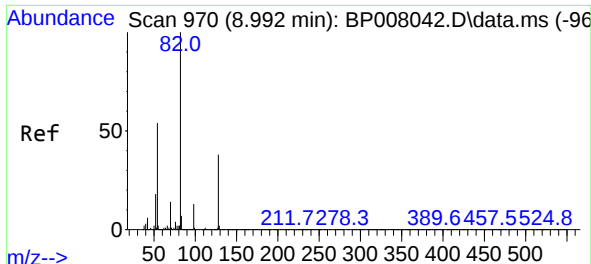
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#22
Acetophenone
Concen: 38.243 ng
RT: 8.652 min Scan# 912
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:105 Resp: 784662
Ion Ratio Lower Upper
105 100
71 3.8 2.9 4.3
51 29.2 24.6 36.8
120 21.4 16.7 25.1





#23
Nitrobenzene-d5
Concen: 79.079 ng
RT: 8.987 min Scan# 90
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

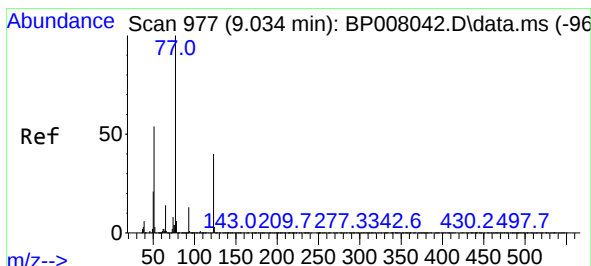
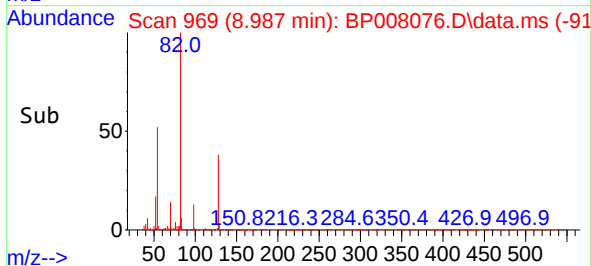
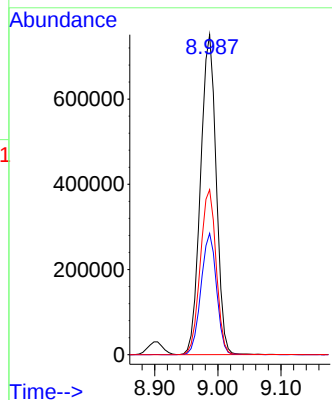
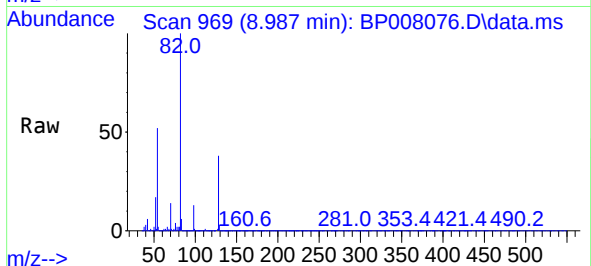
SSTDCCC040

Tgt Ion: 82 Resp: 128912
Ion Ratio Lower Upper
82 100
128 37.9 30.2 45.2
54 51.5 43.1 64.7

Manual Integrations

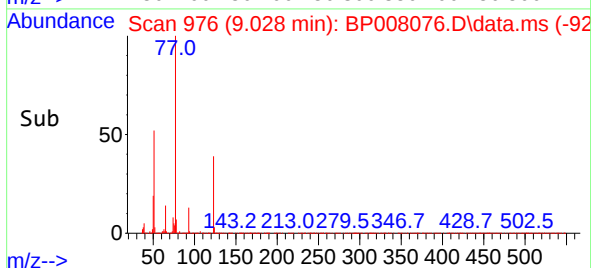
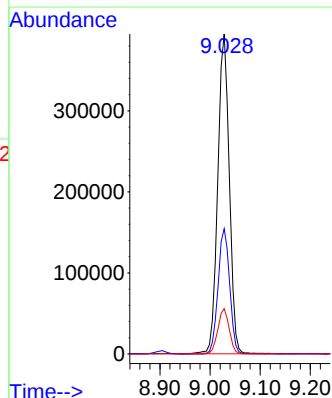
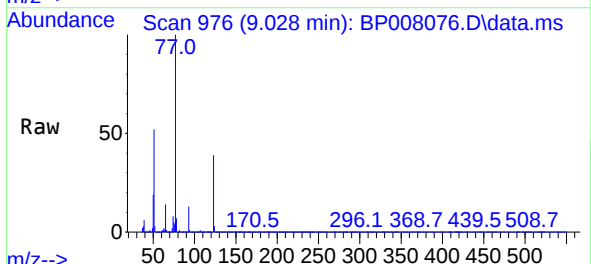
APPROVED

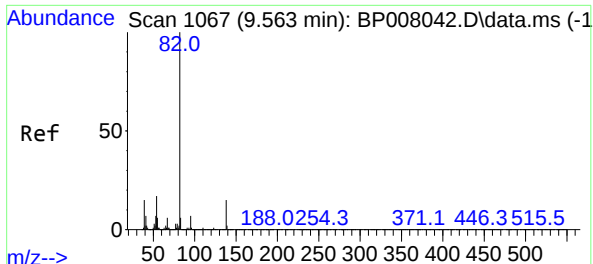
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#24
Nitrobenzene
Concen: 39.377 ng
RT: 9.028 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion: 77 Resp: 629212
Ion Ratio Lower Upper
77 100
123 39.2 32.3 48.5
65 14.2 11.5 17.3





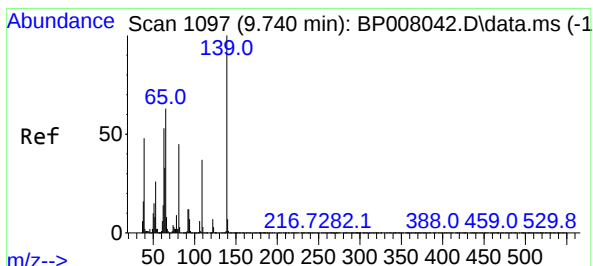
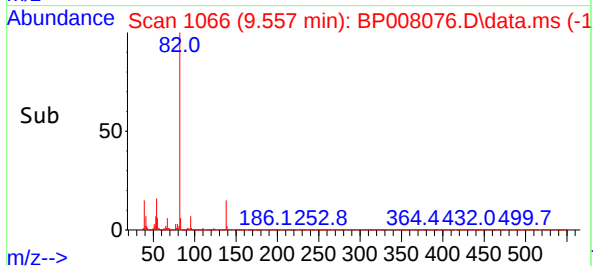
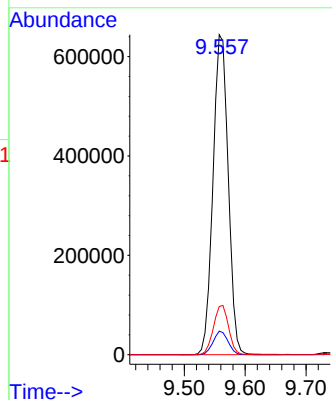
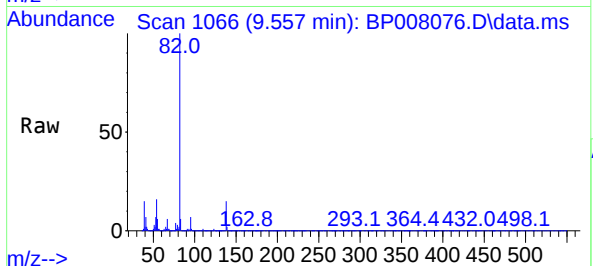
#25
Isophorone
Concen: 38.946 ng
RT: 9.557 min Scan# 1066
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1117608
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.8
138 15.1 12.0 18.0

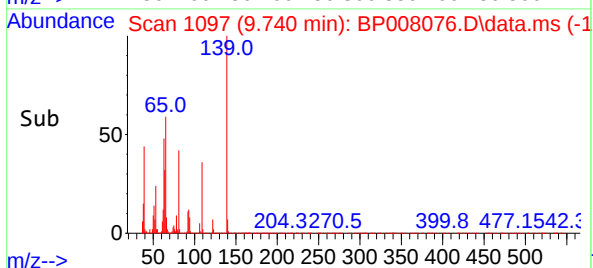
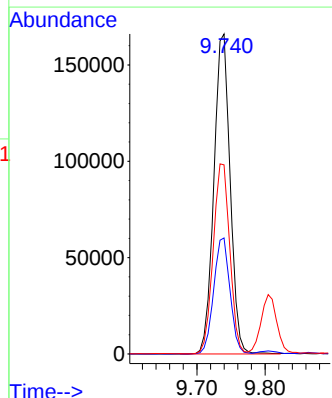
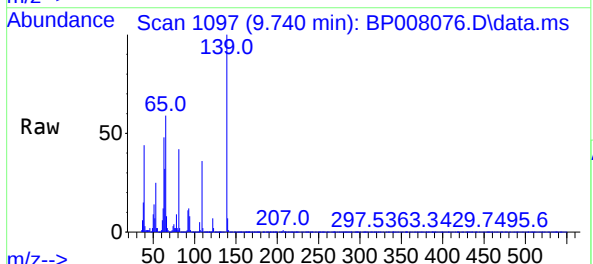
Manual Integrations
APPROVED

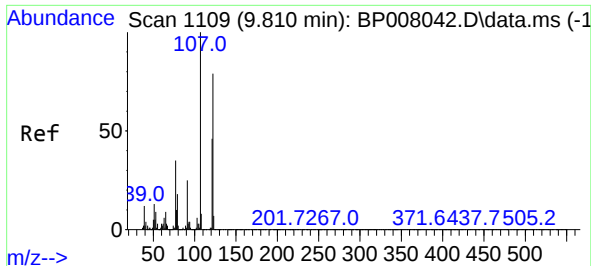
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#26
2-Nitrophenol
Concen: 40.587 ng
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:139 Resp: 276040
Ion Ratio Lower Upper
139 100
109 36.2 30.0 45.0
65 59.1 50.2 75.2





#27
2,4-Dimethylphenol
Concen: 39.276 ng
RT: 9.804 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

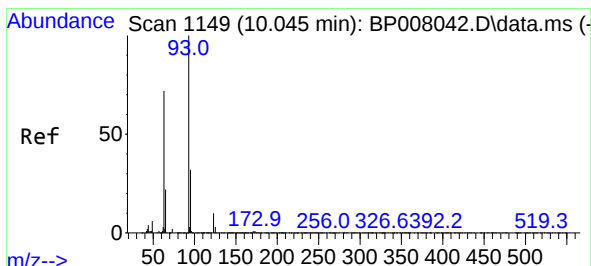
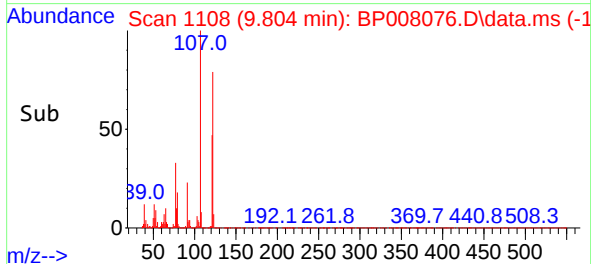
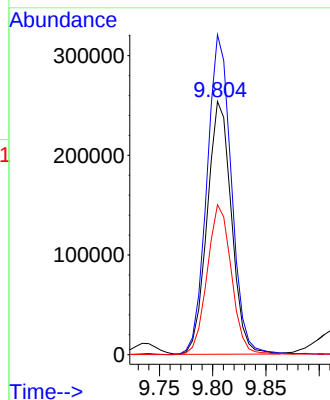
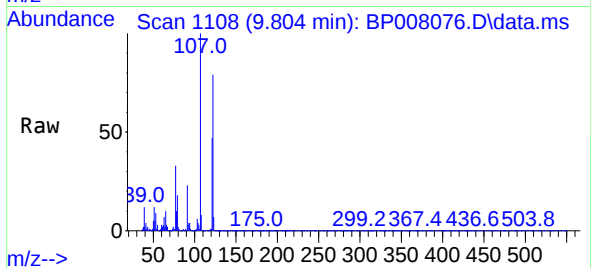
SSTDCCC040

Tgt Ion:122 Resp: 402574
Ion Ratio Lower Upper
122 100
107 126.4 101.5 152.3
121 59.2 47.0 70.4

Manual Integrations

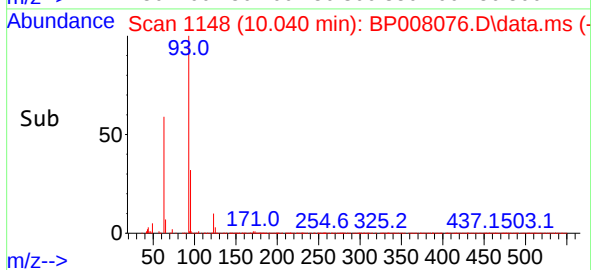
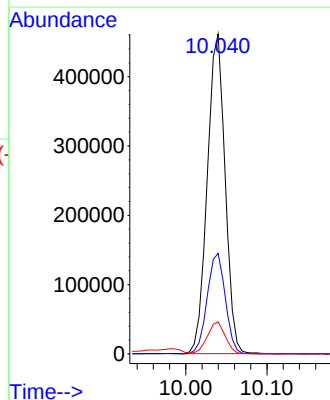
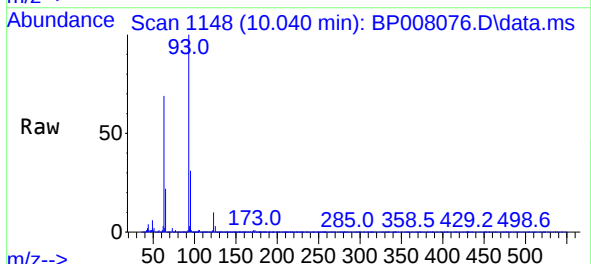
APPROVED

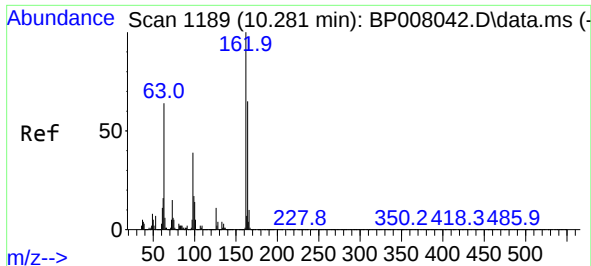
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#28
bis(2-Chloroethoxy)methane
Concen: 38.220 ng
RT: 10.040 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion: 93 Resp: 702132
Ion Ratio Lower Upper
93 100
95 31.5 25.5 38.3
123 10.0 8.1 12.1





#29
2,4-Dichlorophenol
Concen: 38.987 ng
RT: 10.275 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

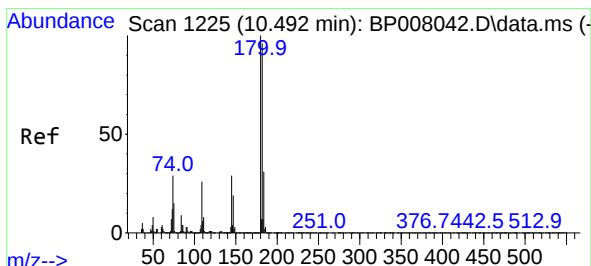
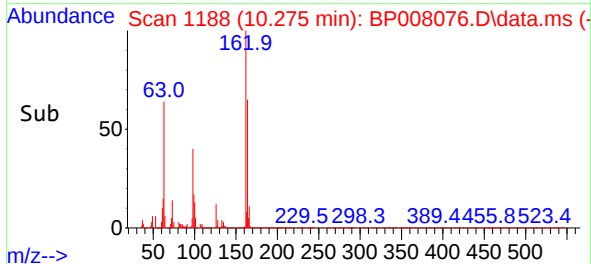
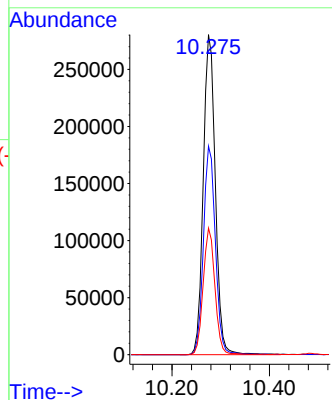
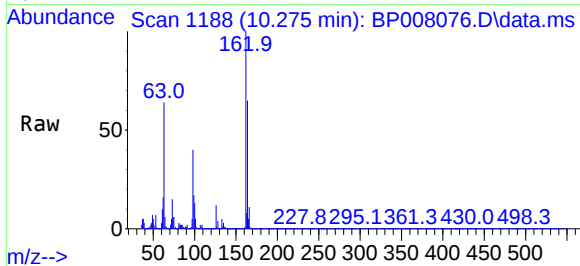
SSTDCCC040

Tgt Ion:162 Resp: 481744
Ion Ratio Lower Upper
162 100
164 65.2 45.1 85.1
98 39.5 18.7 58.7

Manual Integrations

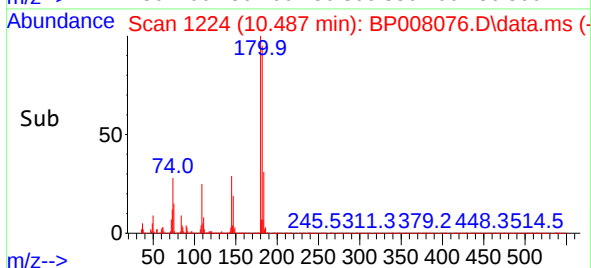
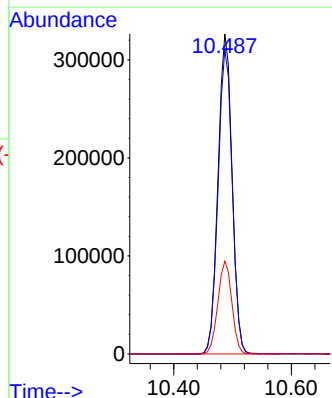
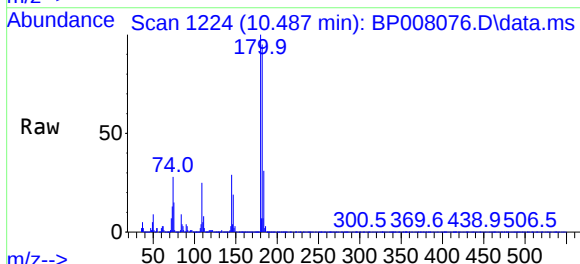
APPROVED

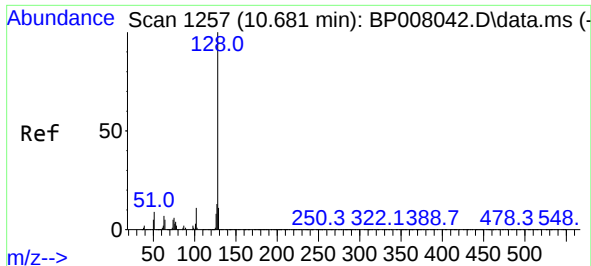
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#30
1,2,4-Trichlorobenzene
Concen: 38.493 ng
RT: 10.487 min Scan# 1224
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:180 Resp: 540864
Ion Ratio Lower Upper
180 100
182 95.0 76.9 115.3
145 29.0 22.9 34.3





#31
Naphthalene
Concen: 38.928 ng
RT: 10.669 min Scan# 1125
Delta R.T. -0.012 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

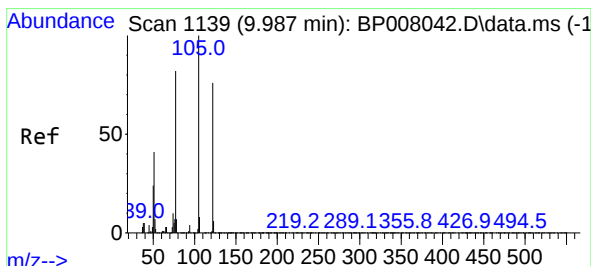
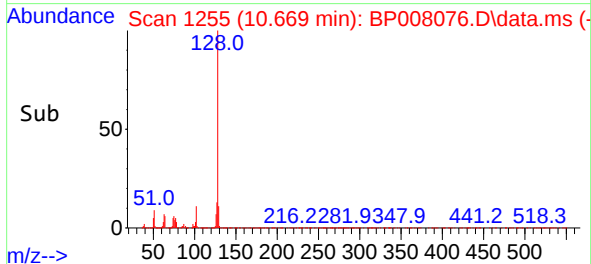
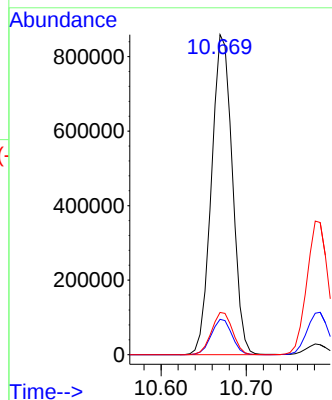
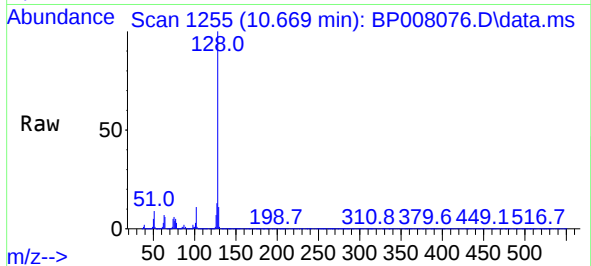
SSTDCCC040

Tgt Ion:128 Resp: 146255
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.2 10.7 16.1

Manual Integrations

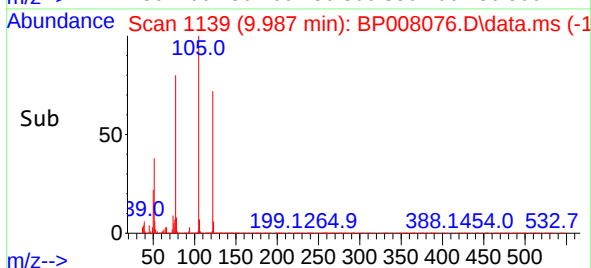
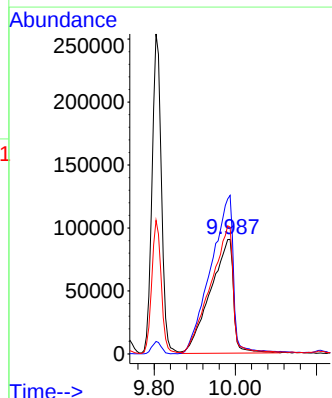
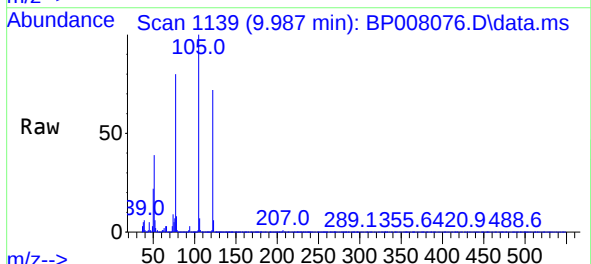
APPROVED

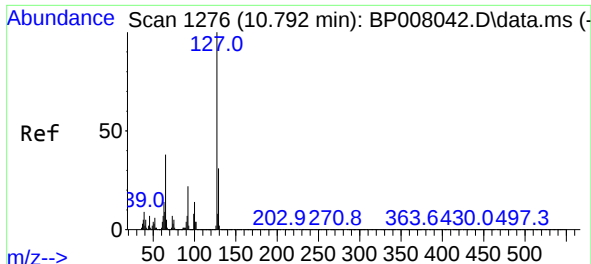
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#32
Benzoic acid
Concen: 40.794 ng
RT: 9.987 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:122 Resp: 358462
Ion Ratio Lower Upper
122 100
105 138.3 109.9 149.9
77 110.7 86.9 126.9





#33
4-Chloroaniline
Concen: 39.623 ng
RT: 10.781 min Scan# 1078
Delta R.T. -0.011 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

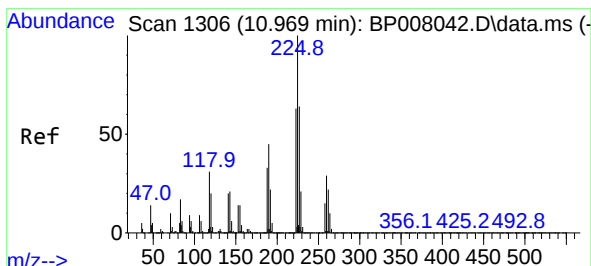
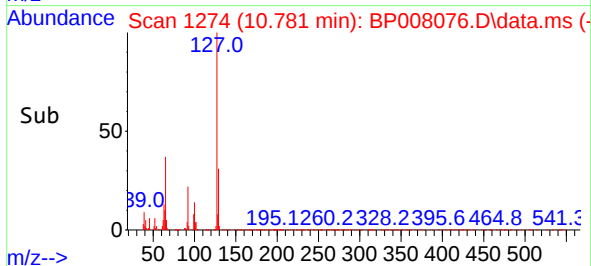
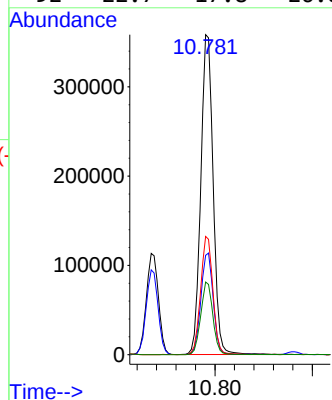
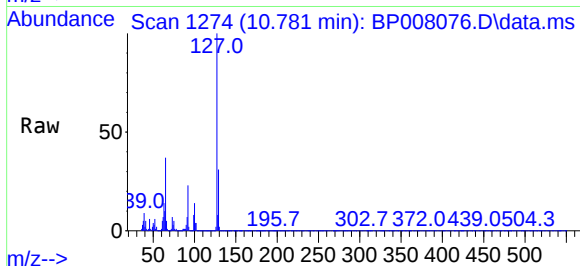
SSTDCCC040

Tgt Ion:127 Resp: 631952
Ion Ratio Lower Upper
127 100
129 31.0 25.1 37.7
65 36.9 30.6 46.0
92 22.7 17.8 26.8

Manual Integrations

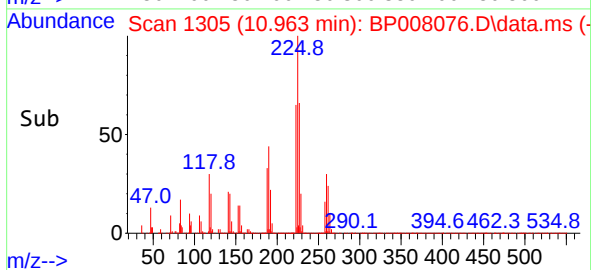
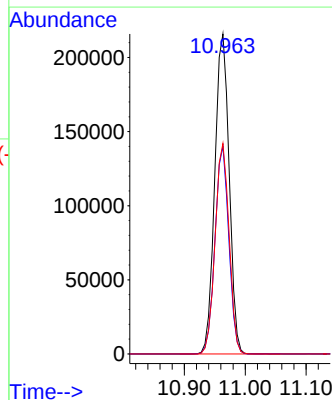
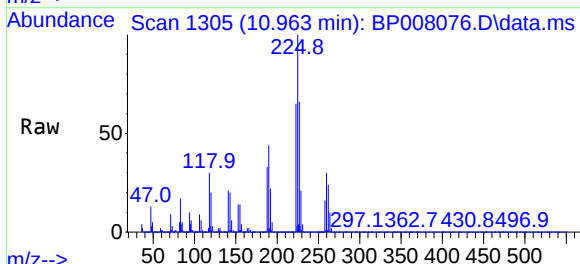
APPROVED

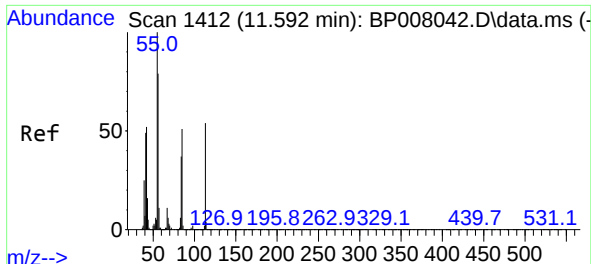
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#34
Hexachlorobutadiene
Concen: 37.135 ng
RT: 10.963 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

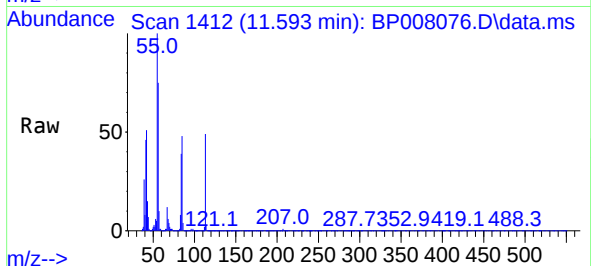
Tgt Ion:225 Resp: 353063
Ion Ratio Lower Upper
225 100
223 64.9 50.5 75.7
227 65.7 51.0 76.6





#35
Caprolactam
Concen: 38.961 ng
RT: 11.593 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

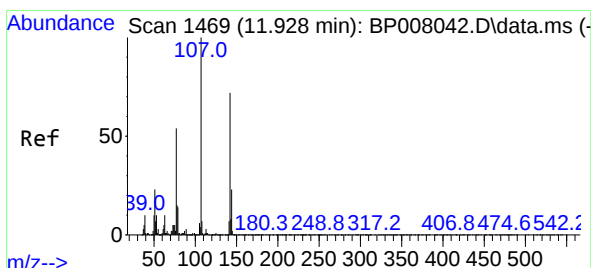
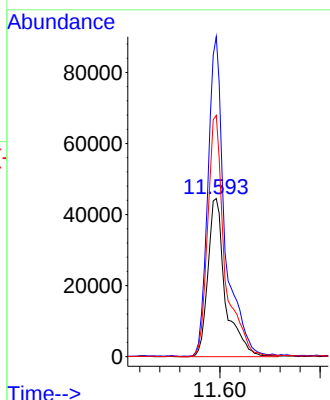
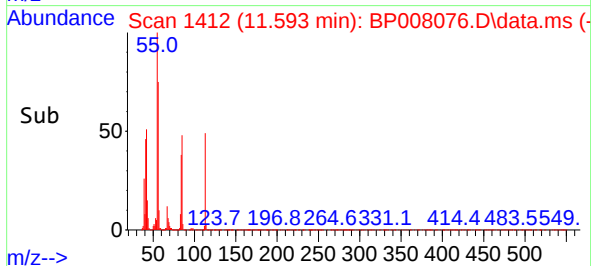
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



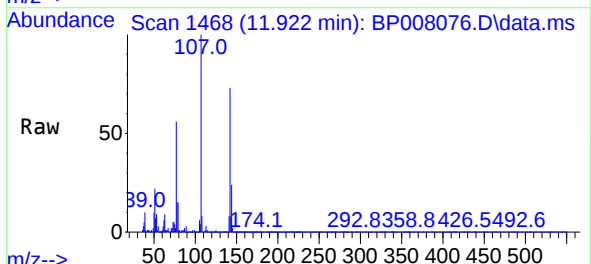
Tgt Ion:113 Resp: 108070
Ion Ratio Lower Upper
113 100
55 202.5 166.4 206.4
56 152.7 127.6 167.6

Manual Integrations
APPROVED

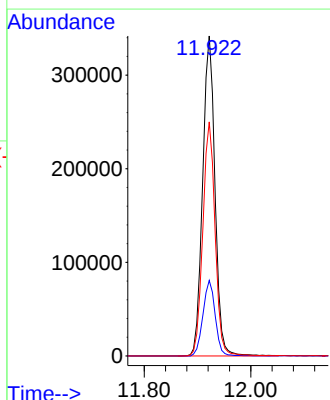
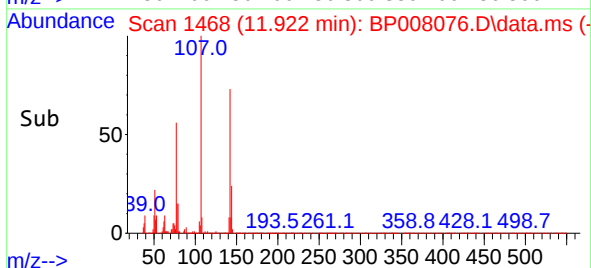
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

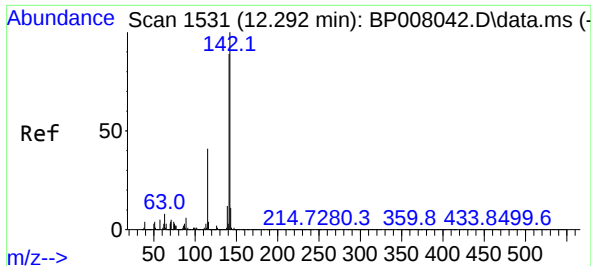


#36
4-Chloro-3-methylphenol
Concen: 38.447 ng
RT: 11.922 min Scan# 1468
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:107 Resp: 548368
Ion Ratio Lower Upper
107 100
144 23.6 18.7 28.1
142 73.2 57.5 86.3





#37
2-Methylnaphthalene
Concen: 36.489 ng
RT: 12.287 min Scan# 1530
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

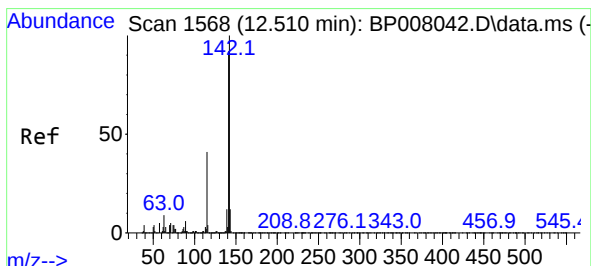
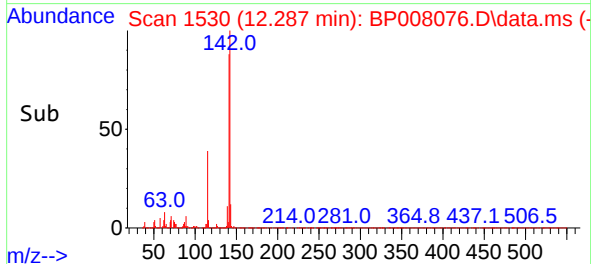
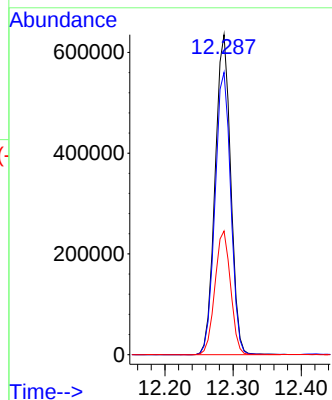
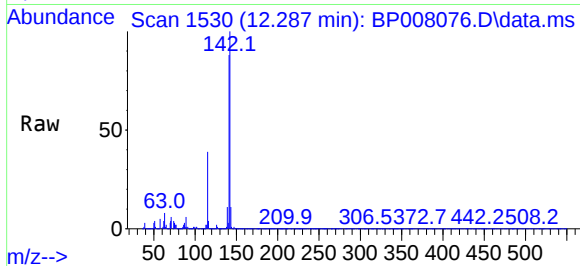
SSTDCCC040

Tgt Ion:142 Resp: 1012020
Ion Ratio Lower Upper
142 100
141 88.2 71.6 107.4
115 38.6 32.4 48.6

Manual Integrations

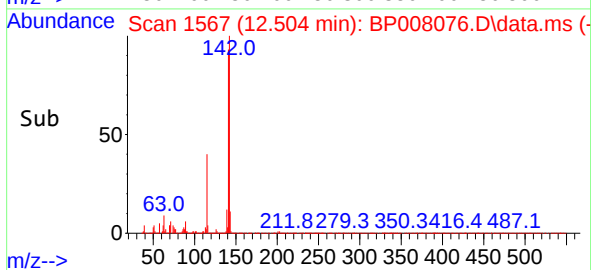
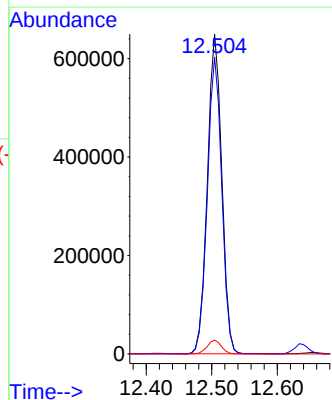
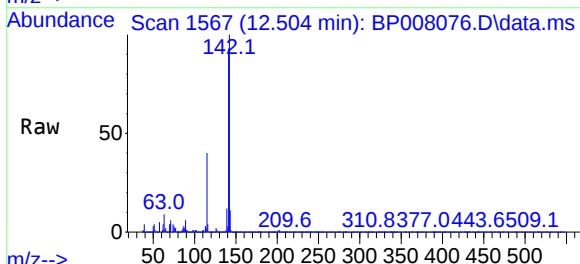
APPROVED

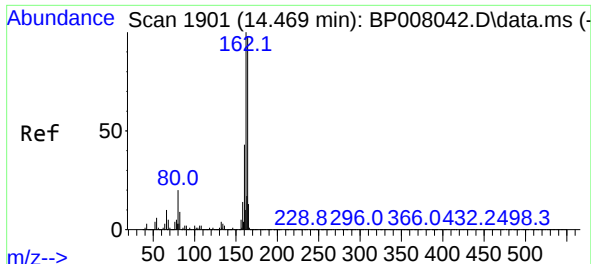
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#38
1-Methylnaphthalene
Concen: 36.611 ng
RT: 12.504 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:142 Resp: 994421
Ion Ratio Lower Upper
142 100
141 92.8 73.8 110.6
116 4.3 3.5 5.3





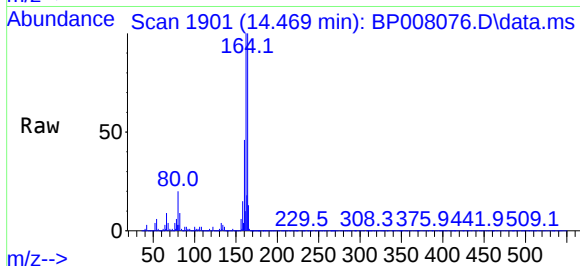
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

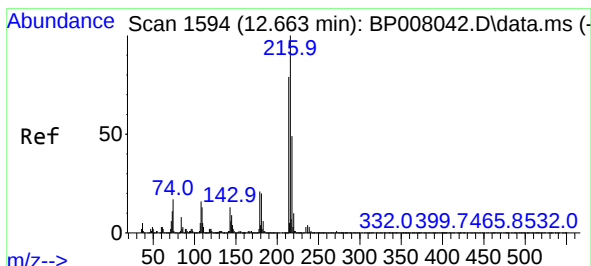
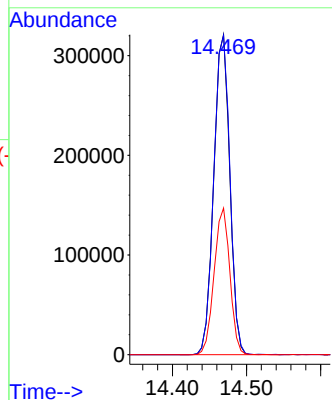
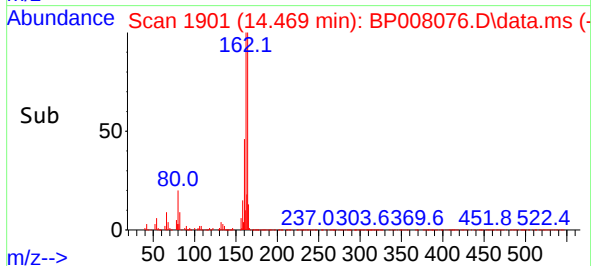


Tgt Ion:164 Resp: 48076
Ion Ratio Lower Upper
164 100
162 99.8 81.8 122.8
160 45.8 35.1 52.7

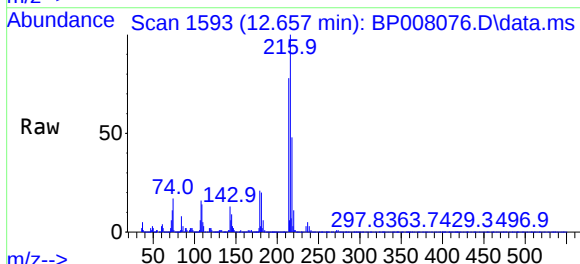
Manual Integrations

APPROVED

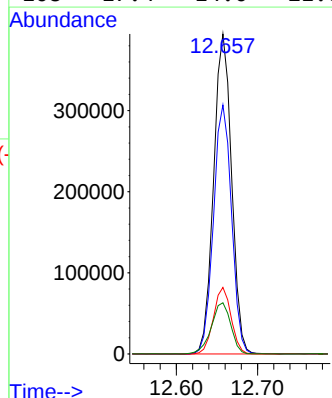
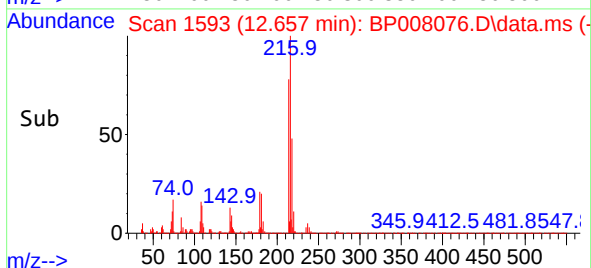
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

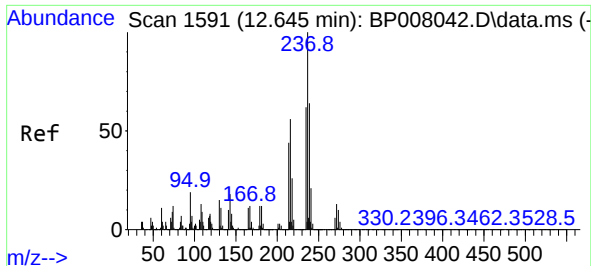


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.330 ng
RT: 12.657 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



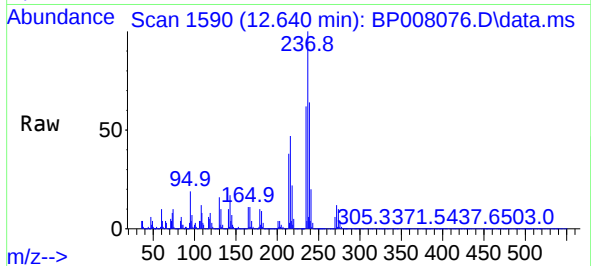
Tgt Ion:216 Resp: 606636
Ion Ratio Lower Upper
216 100
214 78.4 62.4 93.6
179 20.5 16.7 25.1
108 17.4 14.0 21.0





#41
Hexachlorocyclopentadiene
Concen: 39.428 ng
RT: 12.640 min Scan# 1591
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

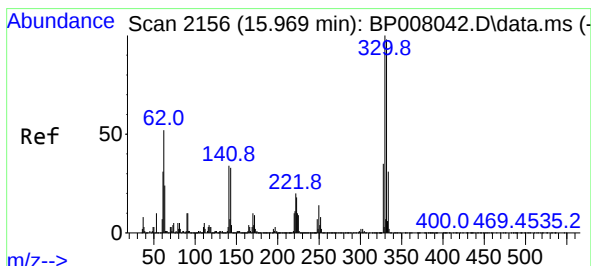
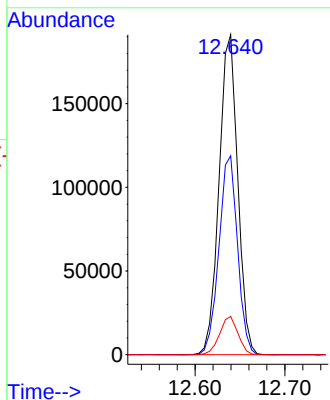
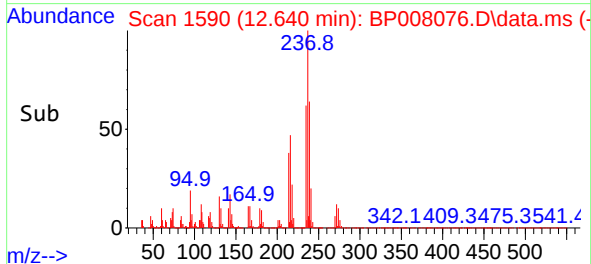
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



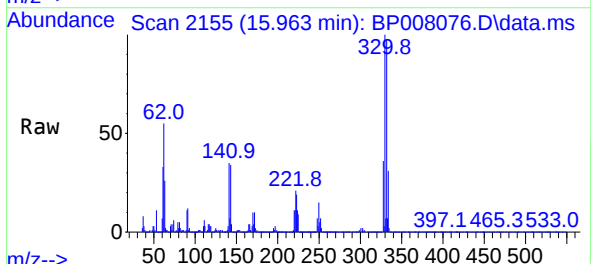
Tgt Ion: 237 Resp: 276310
Ion Ratio Lower Upper
237 100
235 62.2 42.2 82.2
272 11.9 0.0 32.5

Manual Integrations
APPROVED

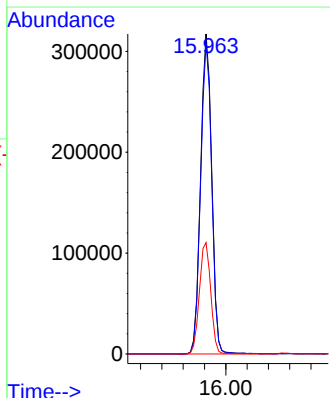
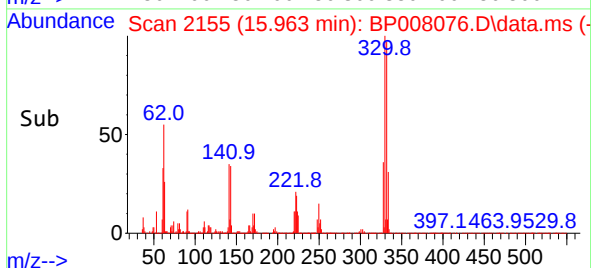
Reviewed By : Jagrut Upadhyay 11/23/2021
Supervised By : Sohil Jodhani 11/30/2021

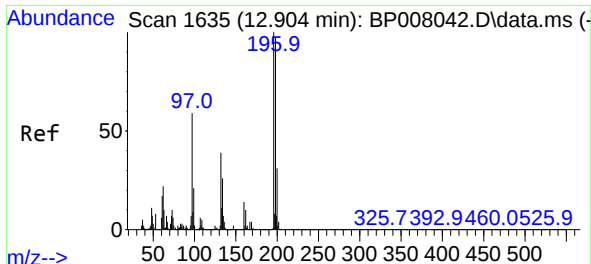


#42
2,4,6-Tribromophenol
Concen: 75.955 ng
RT: 15.963 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



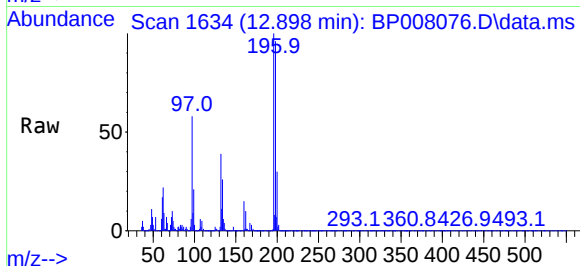
Tgt Ion: 330 Resp: 462122
Ion Ratio Lower Upper
330 100
332 96.1 78.0 117.0
141 35.4 29.6 44.4





#43
2,4,6-Trichlorophenol
Concen: 39.720 ng
RT: 12.898 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

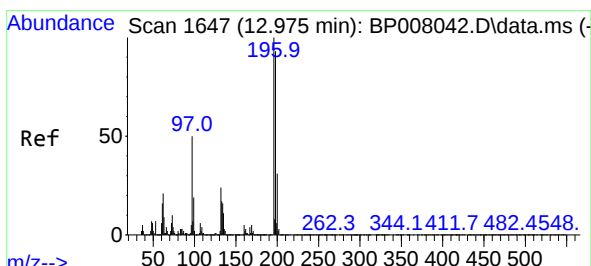
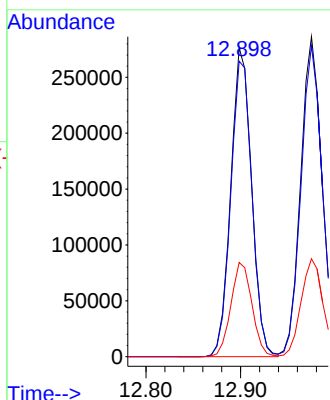
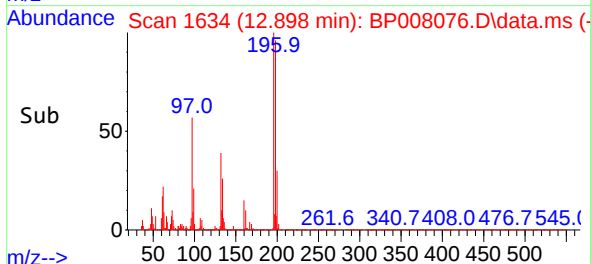
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



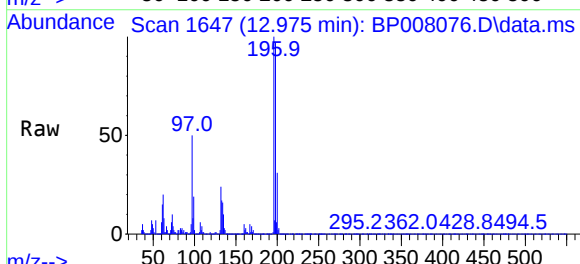
Tgt Ion:196 Resp: 422040
Ion Ratio Lower Upper
196 100
198 95.6 77.9 116.9
200 30.5 24.8 37.2

Manual Integrations
APPROVED

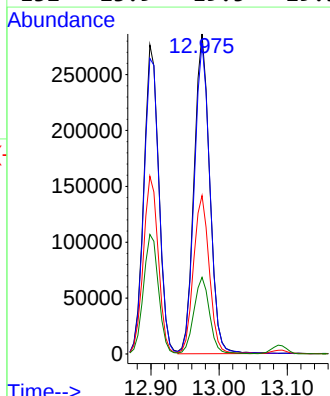
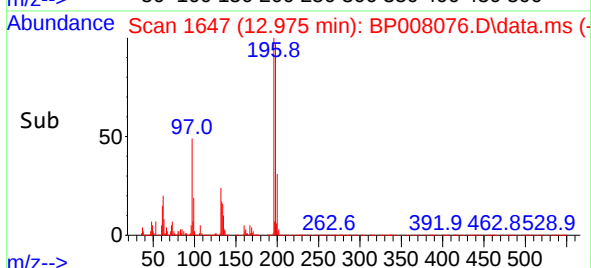
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

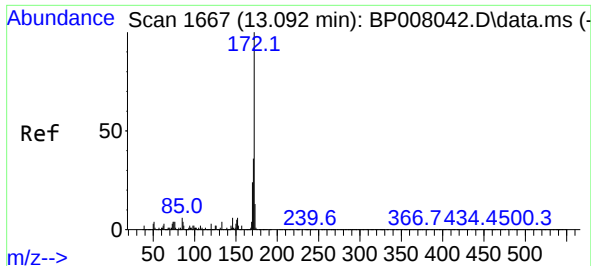


#44
2,4,5-Trichlorophenol
Concen: 39.645 ng
RT: 12.975 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:196 Resp: 454449
Ion Ratio Lower Upper
196 100
198 97.1 74.7 112.1
97 49.5 40.5 60.7
132 23.9 19.5 29.3





#45
2-Fluorobiphenyl
Concen: 80.774 ng
RT: 13.087 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

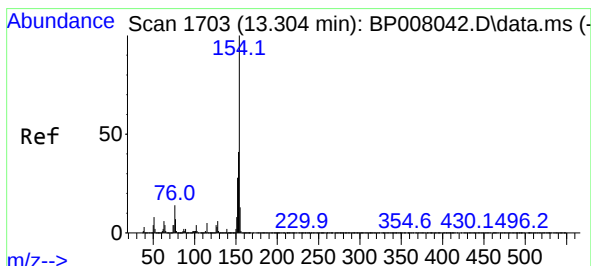
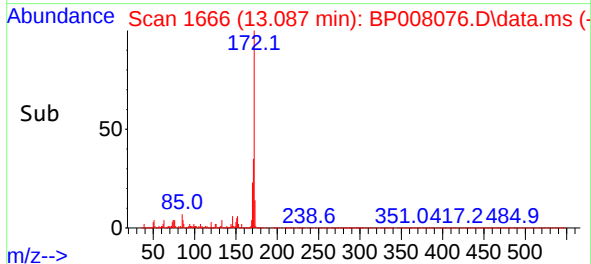
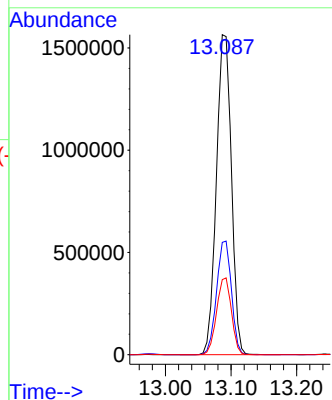
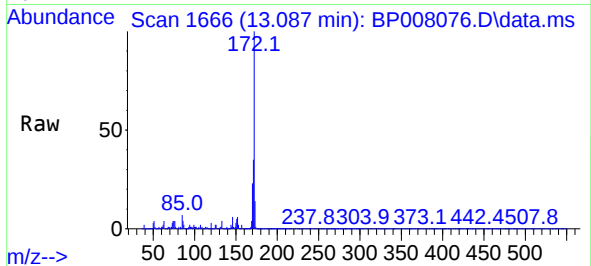
SSTDCCC040

Tgt Ion:172 Resp: 2480000
Ion Ratio Lower Upper
172 100
171 35.1 28.5 42.7
170 23.5 19.0 28.4

Manual Integrations

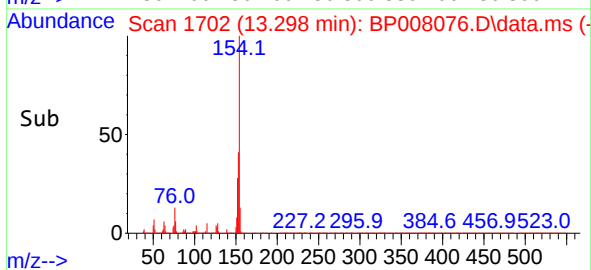
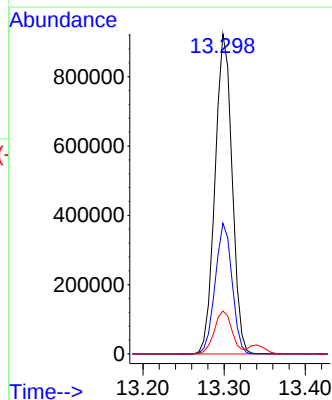
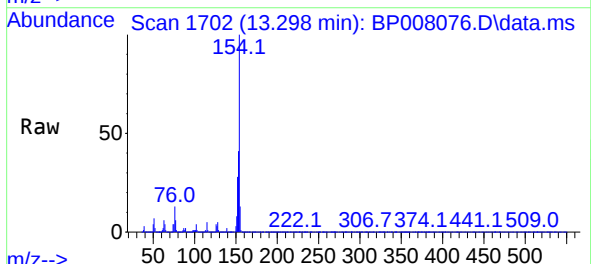
APPROVED

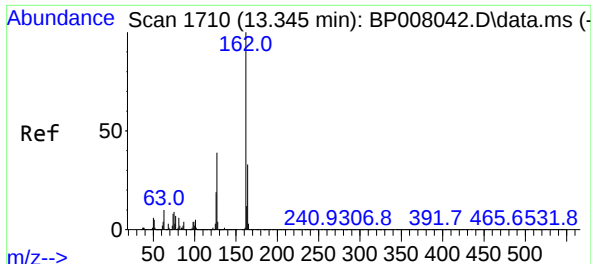
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#46
1,1'-Biphenyl
Concen: 37.823 ng
RT: 13.298 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:154 Resp: 1350321
Ion Ratio Lower Upper
154 100
153 40.8 20.5 60.5
76 13.5 0.0 33.6





#47
2-Chloronaphthalene
Concen: 39.338 ng
RT: 13.340 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

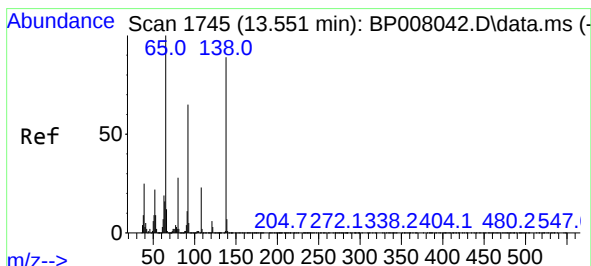
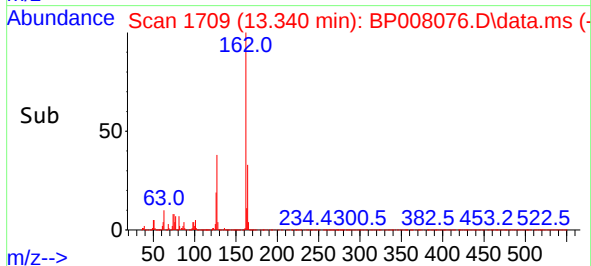
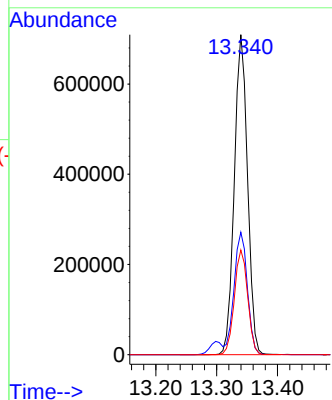
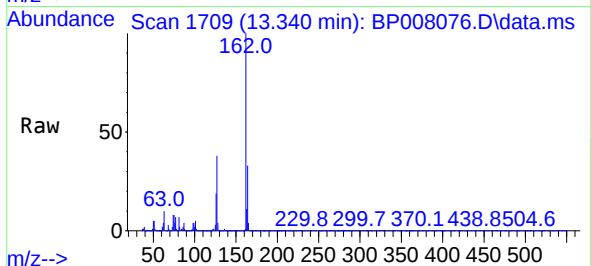
SSTDCCC040

Tgt Ion:162 Resp: 1070289
Ion Ratio Lower Upper
162 100
127 38.2 30.9 46.3
164 32.7 26.2 39.4

Manual Integrations

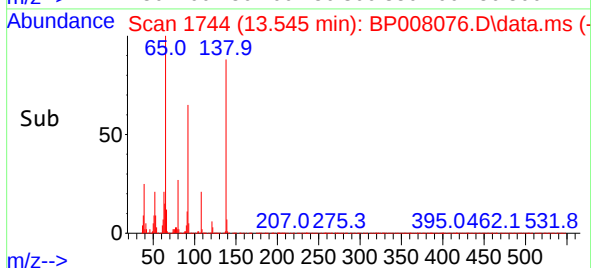
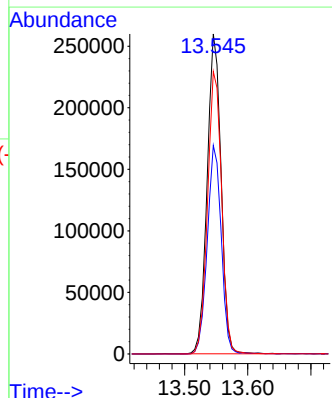
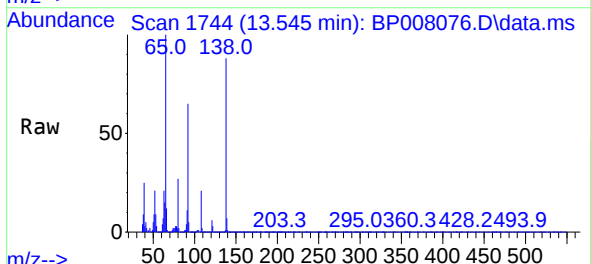
APPROVED

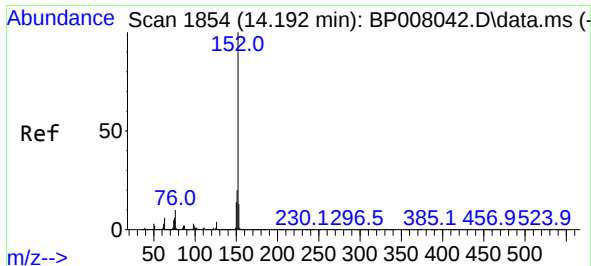
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#48
2-Nitroaniline
Concen: 40.705 ng
RT: 13.545 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion: 65 Resp: 396840
Ion Ratio Lower Upper
65 100
92 65.1 52.1 78.1
138 88.2 70.8 106.2





#49
Acenaphthylene
Concen: 39.394 ng
RT: 14.187 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

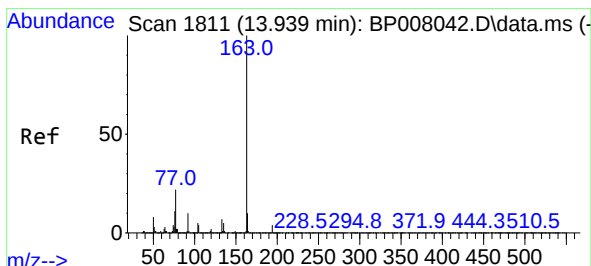
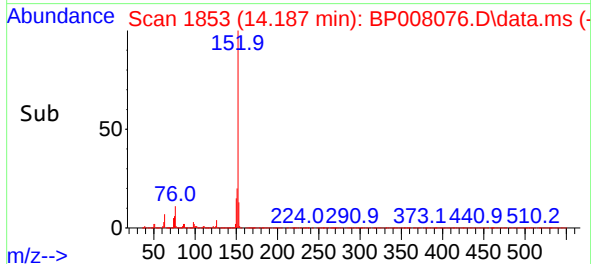
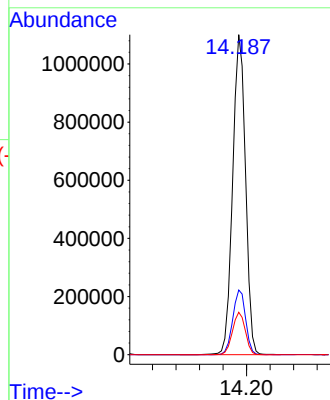
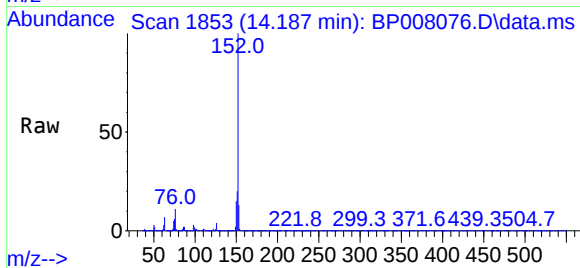
SSTDCCC040

Tgt Ion:152 Resp: 1665049
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.3 10.5 15.7

Manual Integrations

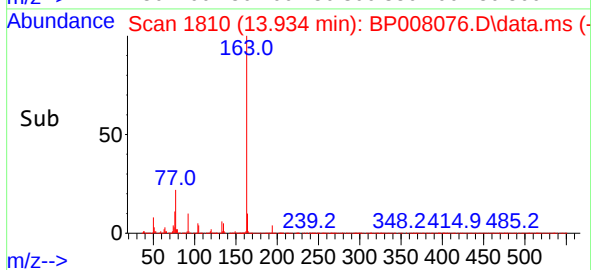
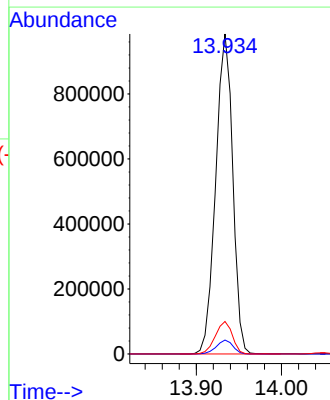
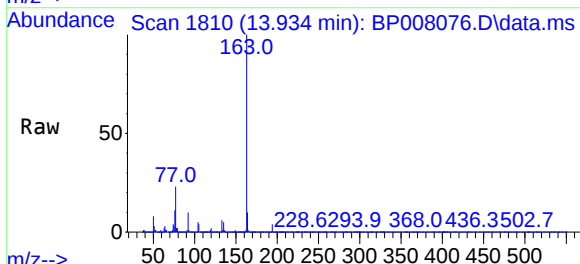
APPROVED

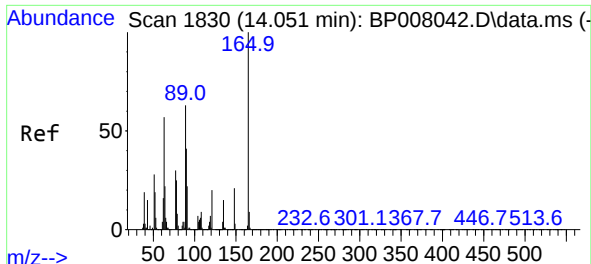
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#50
Dimethylphthalate
Concen: 37.496 ng
RT: 13.934 min Scan# 1810
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:163 Resp: 1365009
Ion Ratio Lower Upper
163 100
194 4.3 3.5 5.3
164 10.2 8.2 12.2





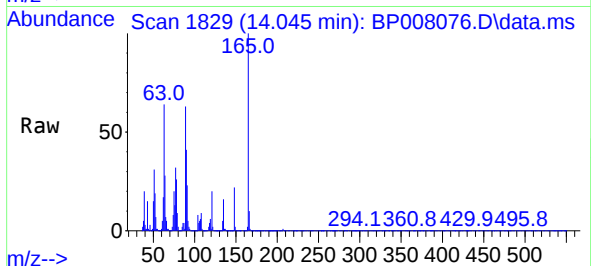
#51
2,6-Dinitrotoluene
Concen: 38.592 ng
RT: 14.045 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

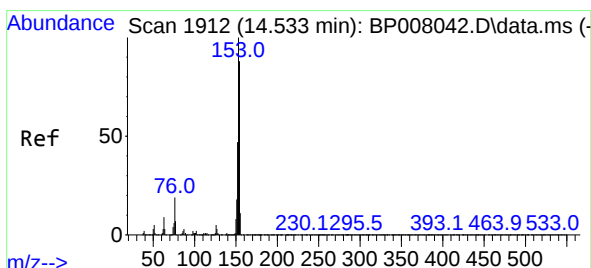
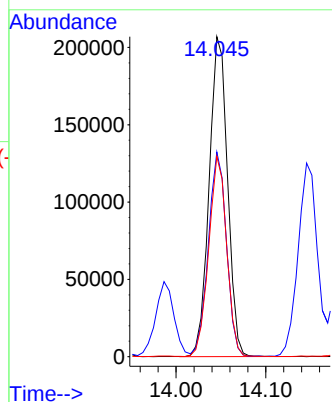
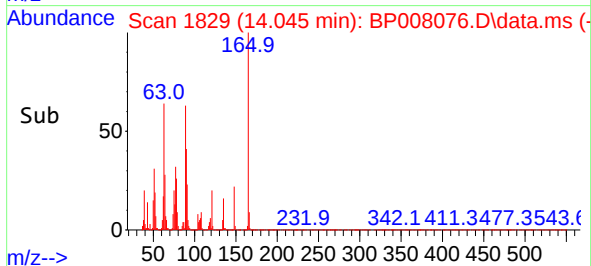


Tgt Ion:165 Resp: 29434
Ion Ratio Lower Upper
165 100
63 64.0 51.0 76.6
89 62.6 50.5 75.7

Manual Integrations

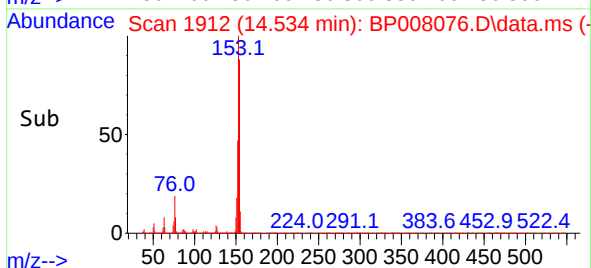
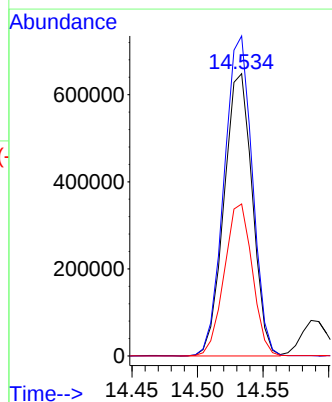
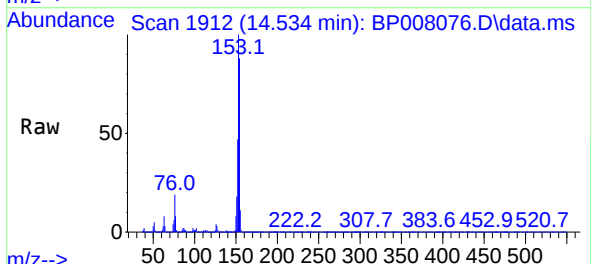
APPROVED

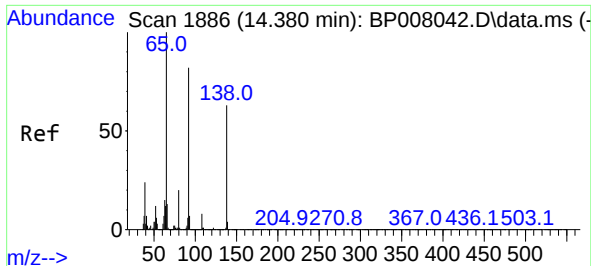
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#52
Acenaphthene
Concen: 37.607 ng
RT: 14.534 min Scan# 1912
Delta R.T. 0.001 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

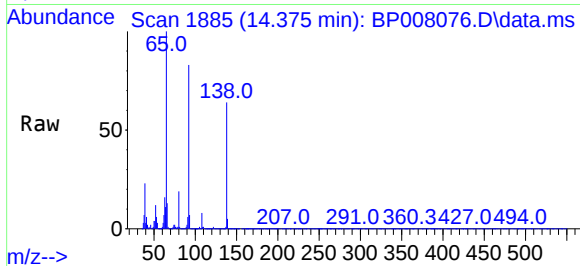
Tgt Ion:154 Resp: 974148
Ion Ratio Lower Upper
154 100
153 113.4 91.1 136.7
152 53.8 42.6 64.0





#53
3-Nitroaniline
Concen: 39.372 ng
RT: 14.375 min Scan# 1885
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

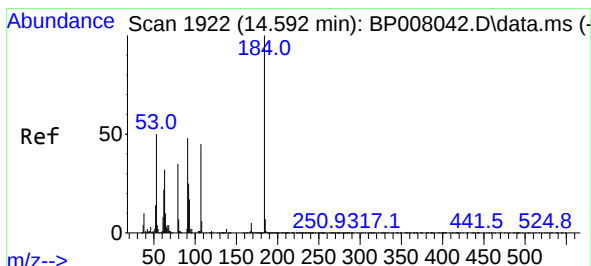
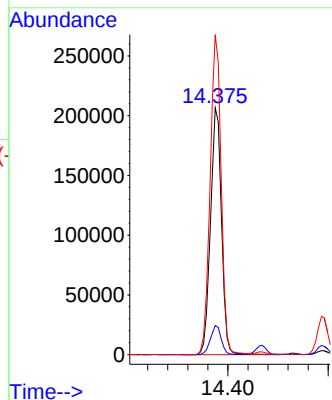
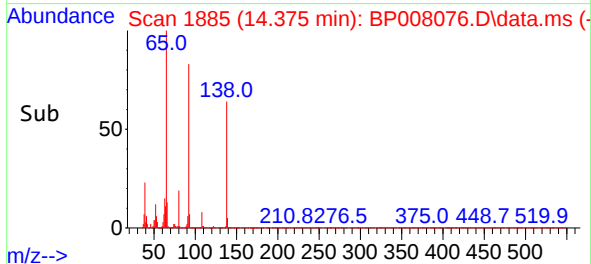
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



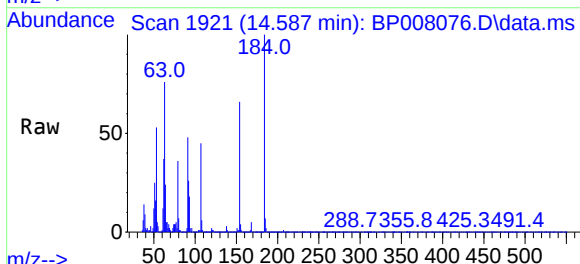
Tgt Ion:138 Resp: 313772
Ion Ratio Lower Upper
138 100
108 11.8 9.6 14.4
92 129.6 104.8 157.2

Manual Integrations
APPROVED

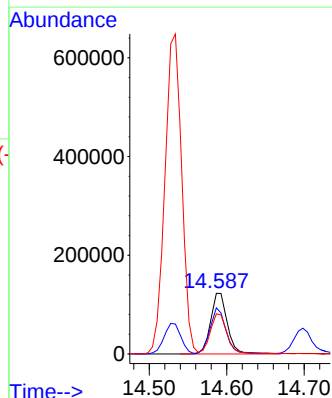
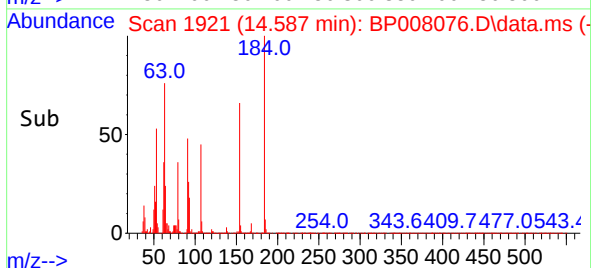
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

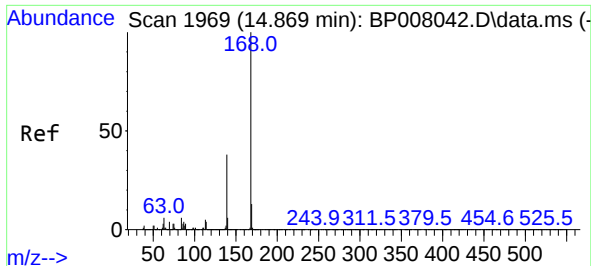


#54
2,4-Dinitrophenol
Concen: 38.895 ng
RT: 14.587 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



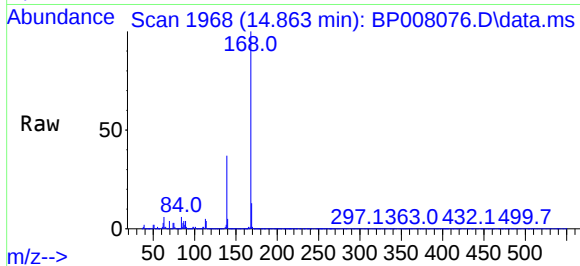
Tgt Ion:184 Resp: 185107
Ion Ratio Lower Upper
184 100
63 75.8 55.9 83.9
154 66.2 54.4 81.6





#55
Dibenzenofuran
Concen: 36.876 ng
RT: 14.863 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

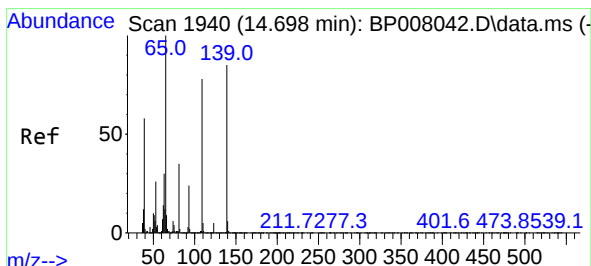
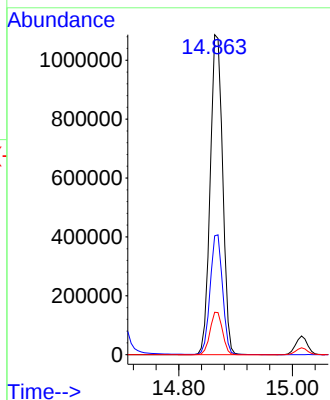
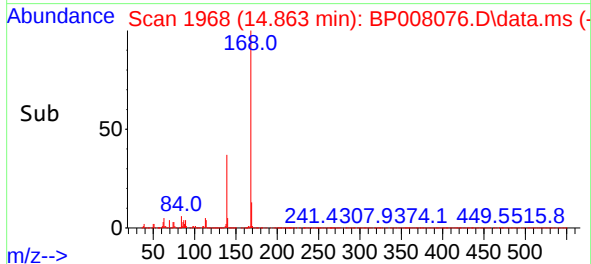
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



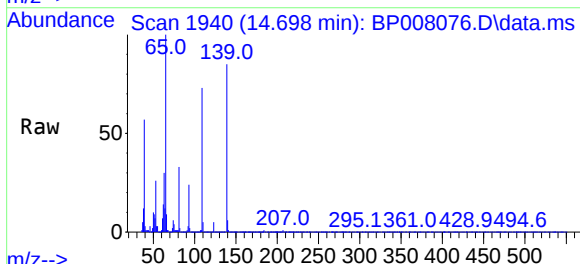
Tgt Ion:168 Resp: 1644600
Ion Ratio Lower Upper
168 100
139 37.2 30.5 45.7
169 13.3 10.7 16.1

Manual Integrations
APPROVED

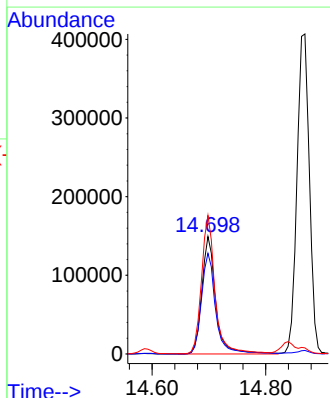
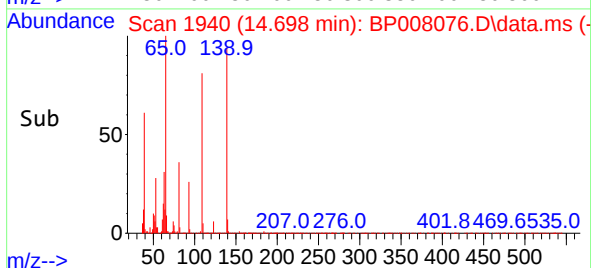
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

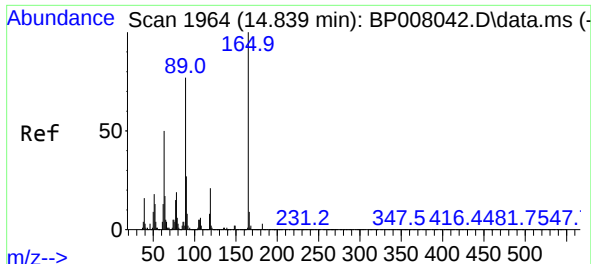


#56
4-Nitrophenol
Concen: 39.445 ng
RT: 14.698 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:139 Resp: 251995
Ion Ratio Lower Upper
139 100
109 85.7 71.8 111.8
65 117.9 98.2 138.2





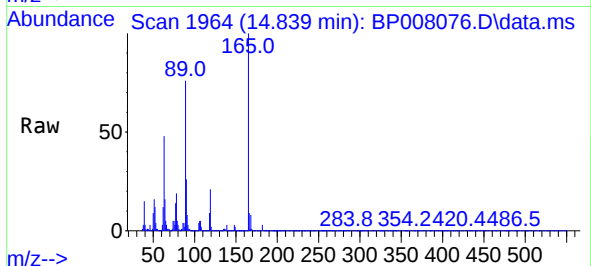
#57
2,4-Dinitrotoluene
Concen: 38.541 ng
RT: 14.839 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

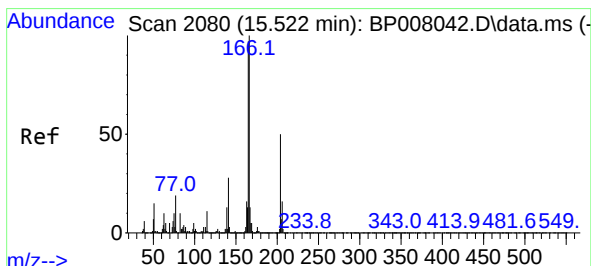
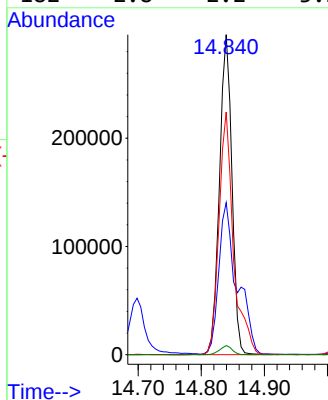
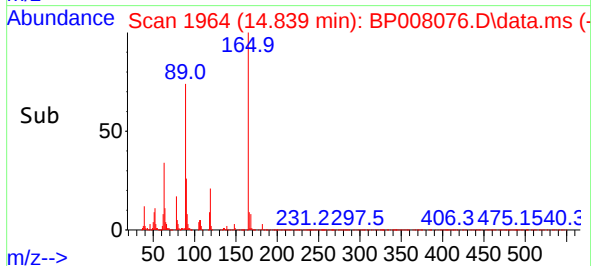


Tgt Ion:165 Resp: 406430
Ion Ratio Lower Upper
165 100
63 47.5 40.0 60.0
89 75.8 61.8 92.8
182 2.8 2.2 3.2

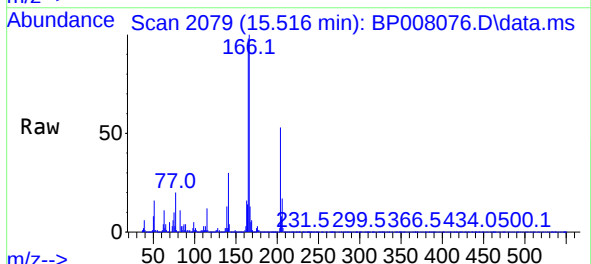
Manual Integrations

APPROVED

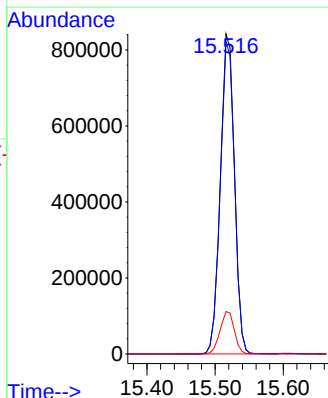
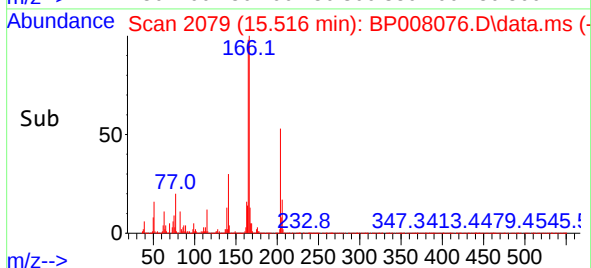
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

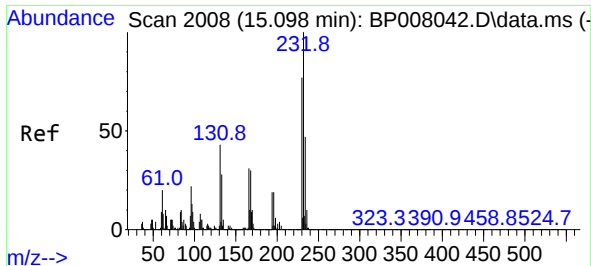


#58
Fluorene
Concen: 40.671 ng
RT: 15.516 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:166 Resp: 1213865
Ion Ratio Lower Upper
166 100
165 97.5 77.4 116.0
167 13.3 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 38.298 ng m
RT: 15.098 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

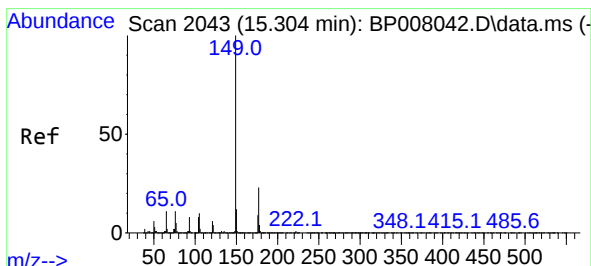
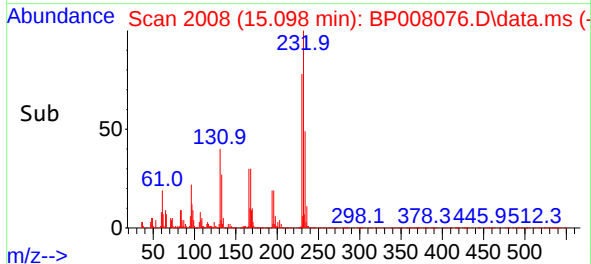
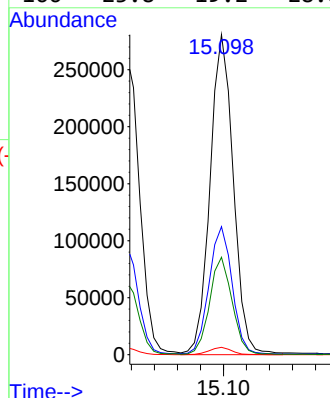
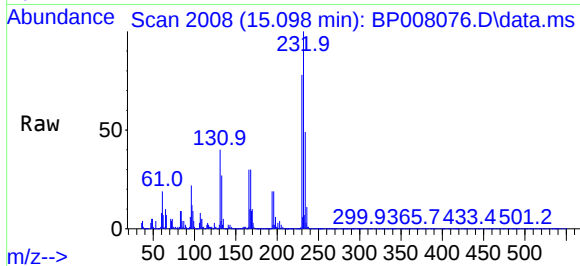
SSTDCCC040

Tgt Ion:232 Resp: 394890
Ion Ratio Lower Upper
232 100
131 35.4 28.6 42.8
130 2.2 1.7 2.5
166 23.8 19.2 28.8

Manual Integrations

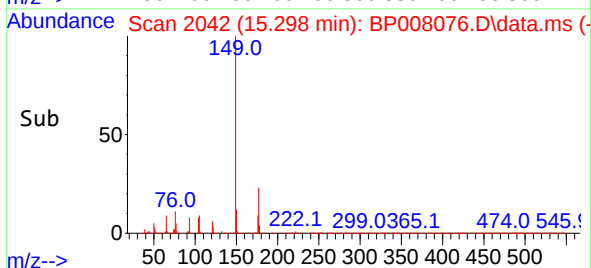
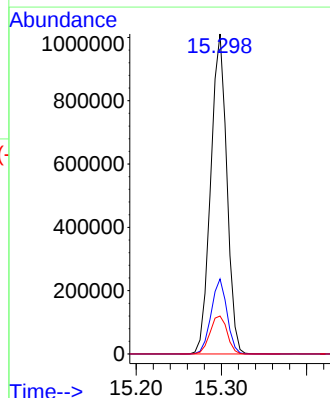
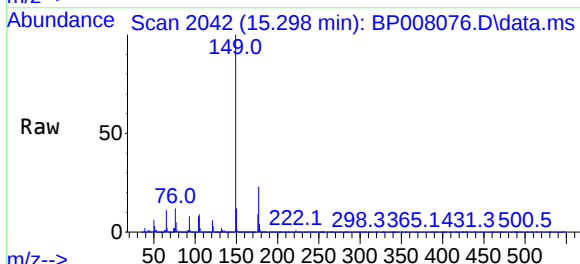
APPROVED

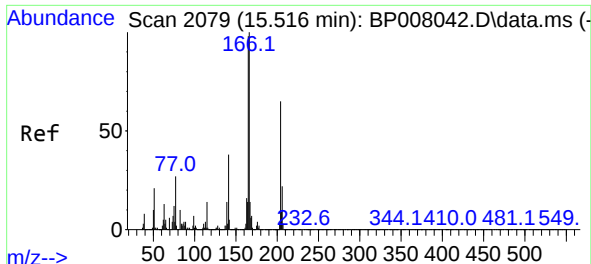
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#60
Diethylphthalate
Concen: 35.607 ng
RT: 15.298 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:149 Resp: 1329830
Ion Ratio Lower Upper
149 100
177 23.5 18.3 27.5
150 11.8 10.0 15.0





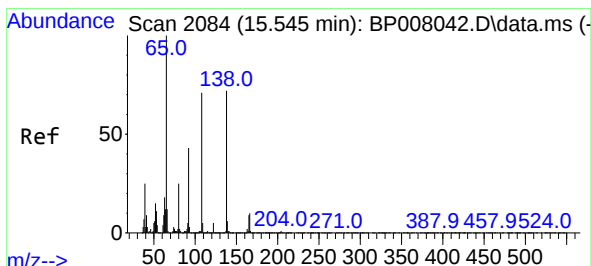
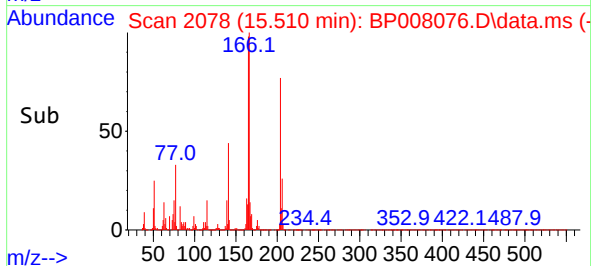
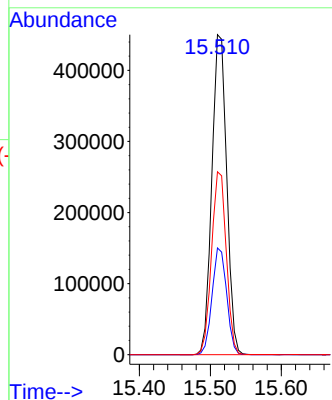
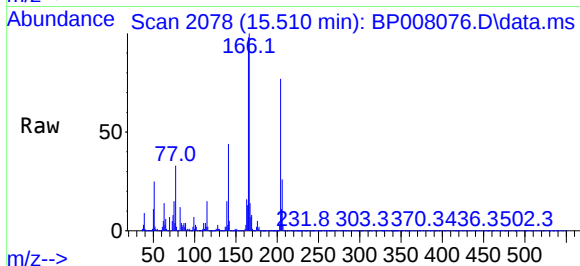
#61
4-Chlorophenyl-phenylether
Concen: 39.151 ng
RT: 15.510 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 65247
Ion Ratio Lower Upper
204 100
206 33.3 27.3 40.9
141 57.2 46.7 70.1

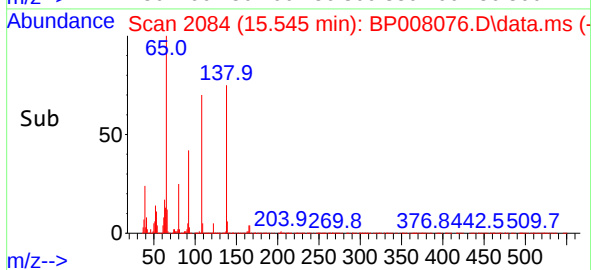
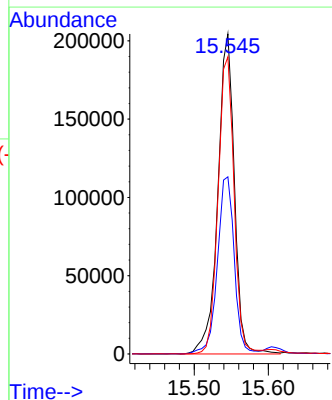
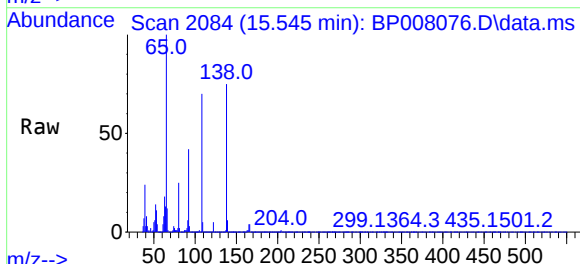
Manual Integrations
APPROVED

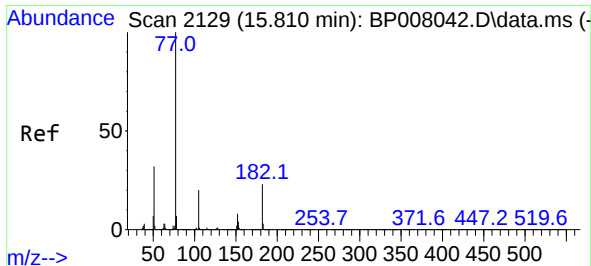
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#62
4-Nitroaniline
Concen: 38.665 ng
RT: 15.545 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:138 Resp: 317100
Ion Ratio Lower Upper
138 100
92 55.4 39.5 79.5
108 92.9 78.5 118.5





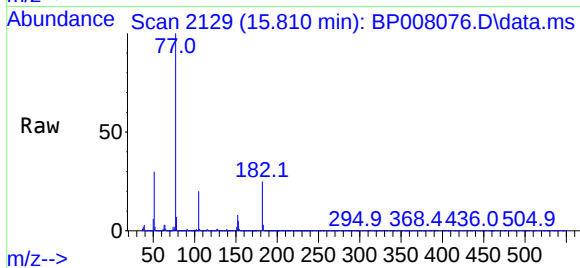
#63
Azobenzene
Concen: 36.101 ng
RT: 15.810 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

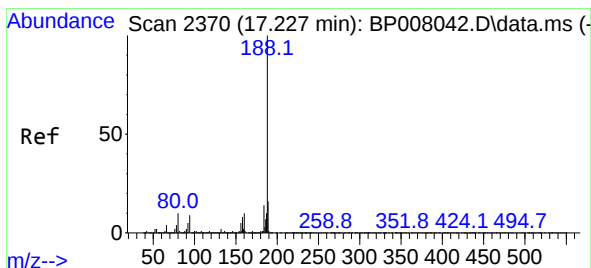
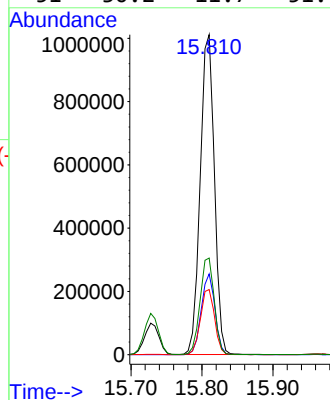
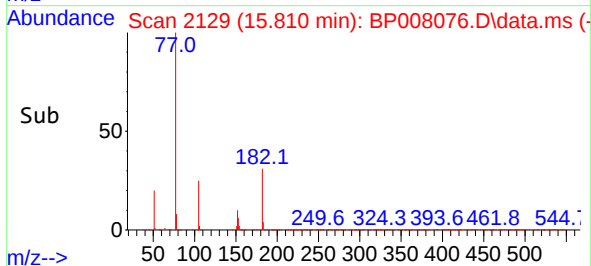


Tgt Ion: 77 Resp: 1405929
Ion Ratio Lower Upper
77 100
182 25.3 3.4 43.4
105 20.3 0.0 39.8
51 30.2 11.7 51.7

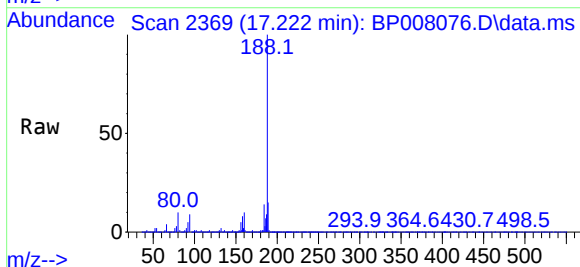
Manual Integrations

APPROVED

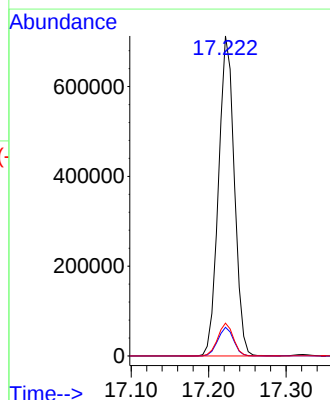
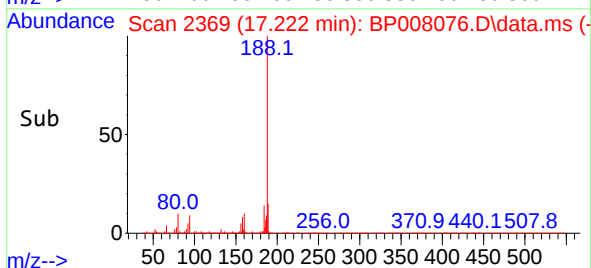
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

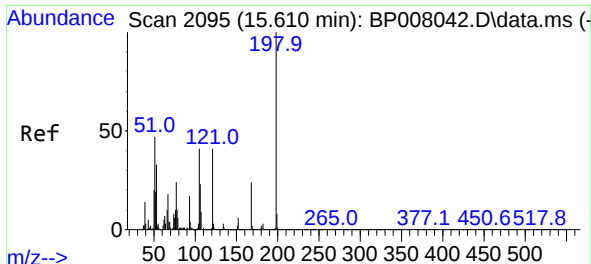


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2369
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:188 Resp: 1009709
Ion Ratio Lower Upper
188 100
94 8.9 7.1 10.7
80 10.2 8.1 12.1





#65
4,6-Dinitro-2-methylphenol
Concen: 39.859 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

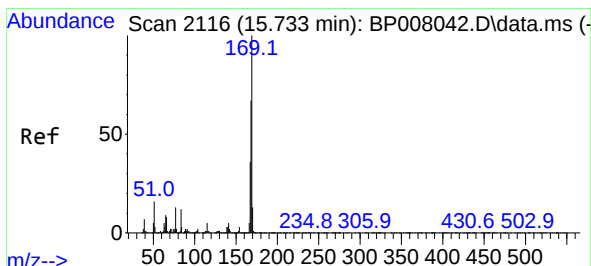
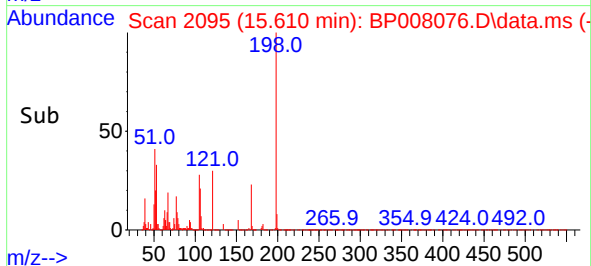
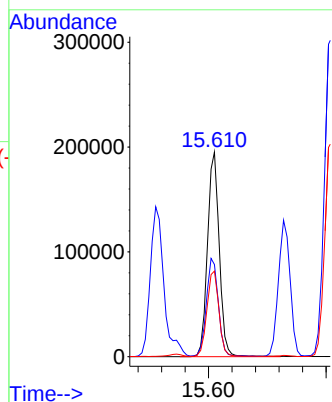
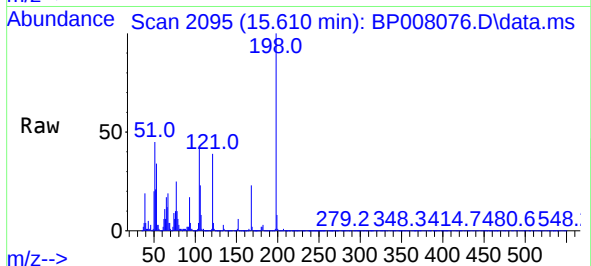
SSTDCCC040

Tgt Ion:198 Resp: 27181
Ion Ratio Lower Upper
198 100
51 45.0 28.8 68.8
105 41.8 21.5 61.5

Manual Integrations

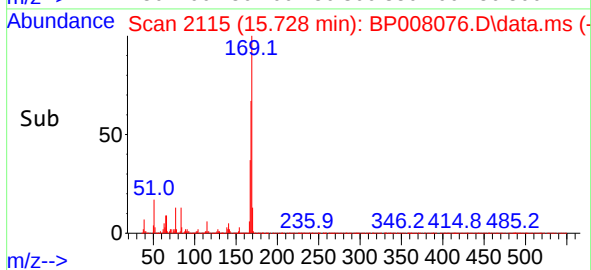
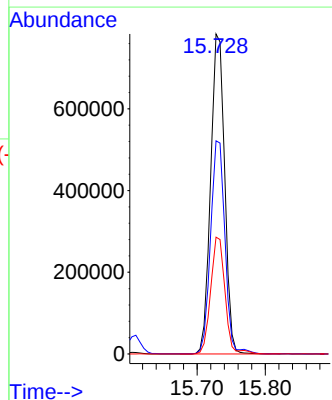
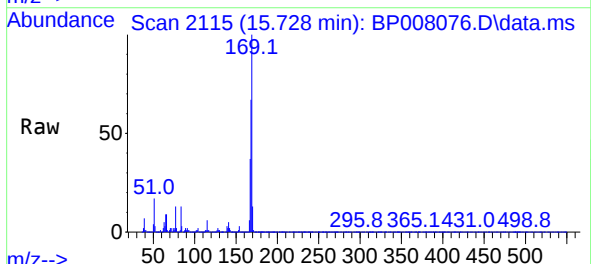
APPROVED

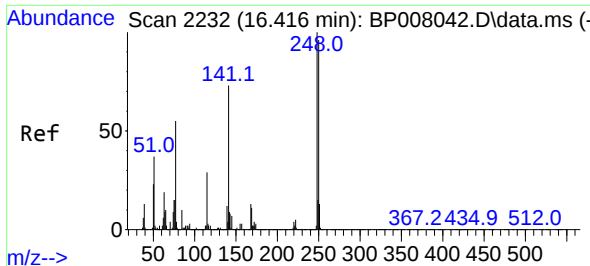
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#66
n-Nitrosodiphenylamine
Concen: 39.086 ng
RT: 15.728 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:169 Resp: 1119782
Ion Ratio Lower Upper
169 100
168 66.6 53.6 80.4
167 36.5 29.0 43.4





#67
4-Bromophenyl-phenylether
Concen: 38.573 ng
RT: 16.410 min Scan# 2232
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

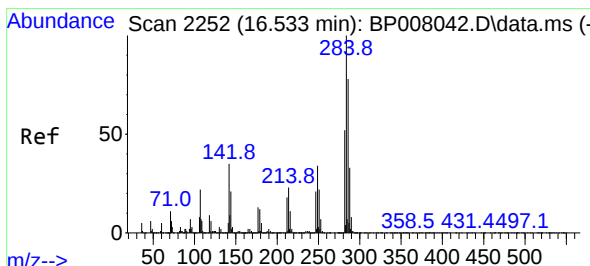
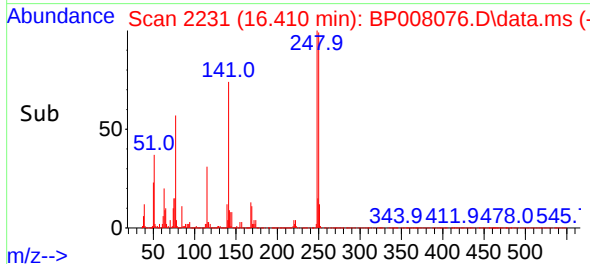
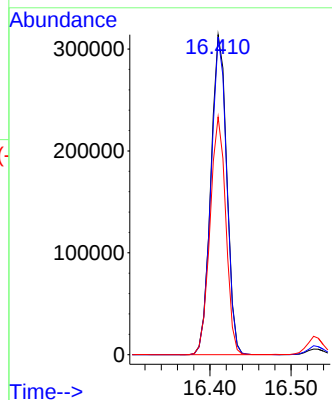
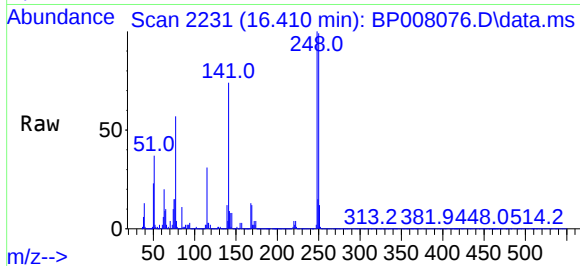
SSTDCCC040

Tgt Ion:248 Resp: 42732
Ion Ratio Lower Upper
248 100
250 99.3 76.9 115.3
141 74.3 58.3 87.5

Manual Integrations

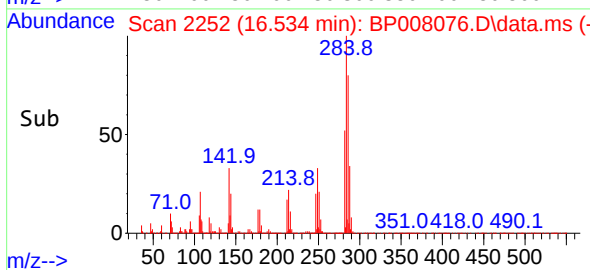
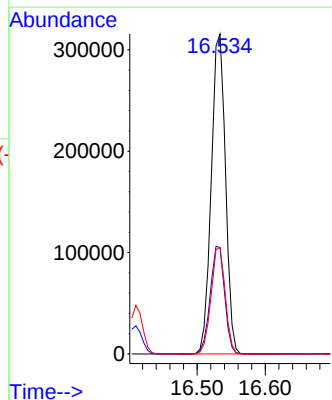
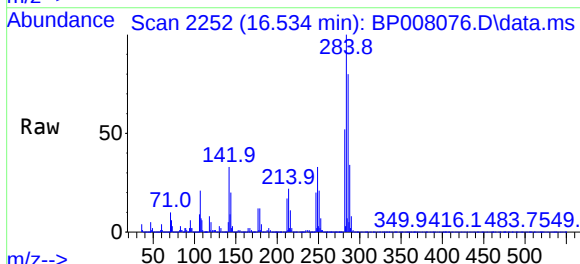
APPROVED

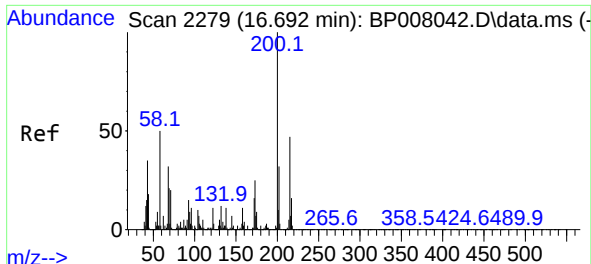
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#68
Hexachlorobenzene
Concen: 38.634 ng
RT: 16.534 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

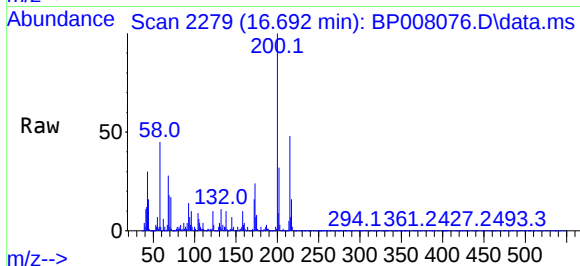
Tgt Ion:284 Resp: 457375
Ion Ratio Lower Upper
284 100
142 33.2 28.1 42.1
249 33.2 27.0 40.6





#69
Atrazine
Concen: 39.022 ng
RT: 16.692 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

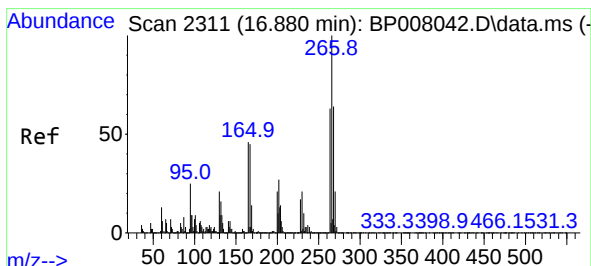
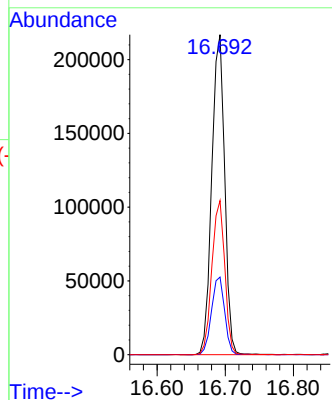
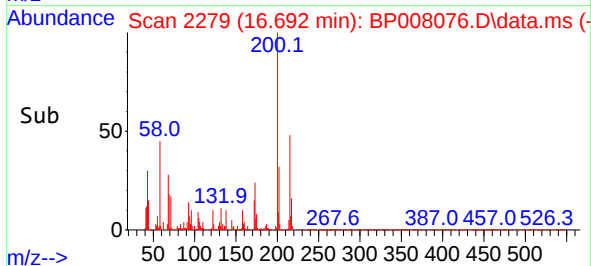
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



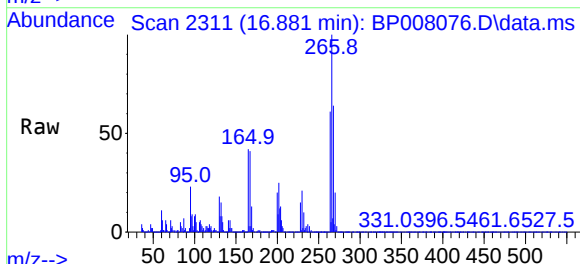
Tgt Ion:200 Resp: 285785
Ion Ratio Lower Upper
200 100
173 24.2 5.3 45.3
215 48.1 26.8 66.8

Manual Integrations
APPROVED

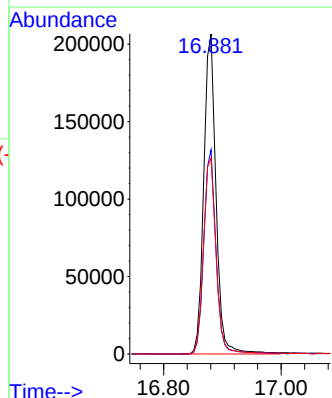
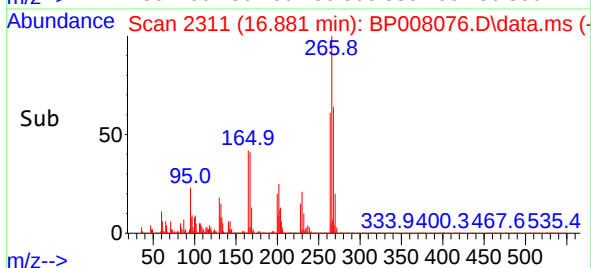
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

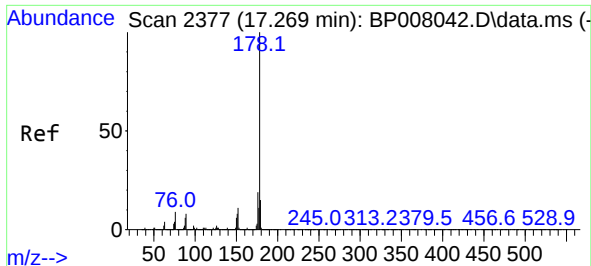


#70
Pentachlorophenol
Concen: 39.257 ng
RT: 16.881 min Scan# 2311
Delta R.T. 0.001 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



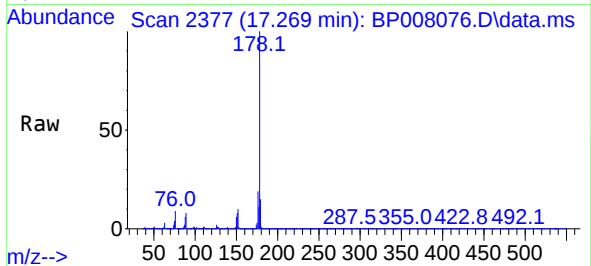
Tgt Ion:266 Resp: 298822
Ion Ratio Lower Upper
266 100
268 63.8 51.3 76.9
264 61.2 50.2 75.4





#71
Phenanthrene
Concen: 37.426 ng
RT: 17.269 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

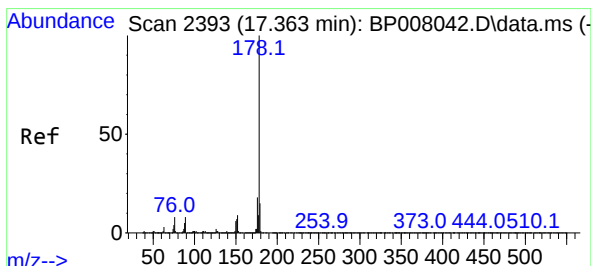
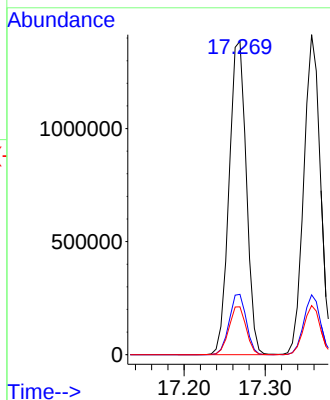
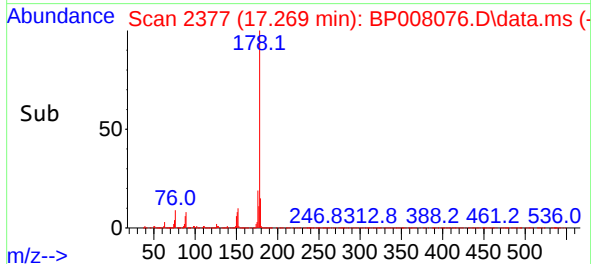
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



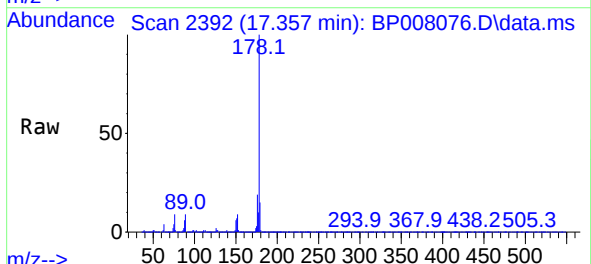
Tgt Ion:178 Resp: 2036090
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.3 12.4 18.6

Manual Integrations
APPROVED

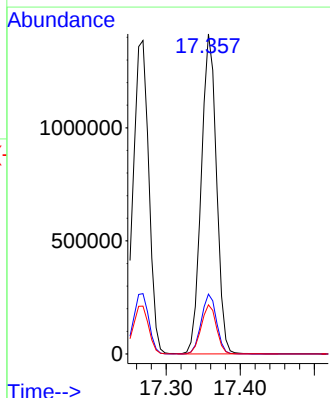
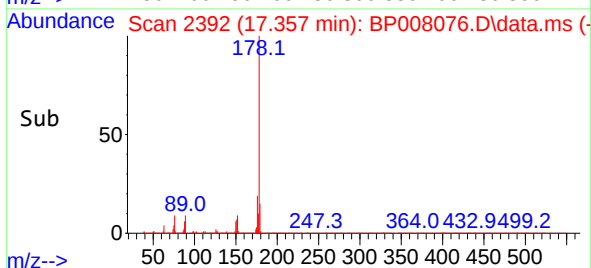
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

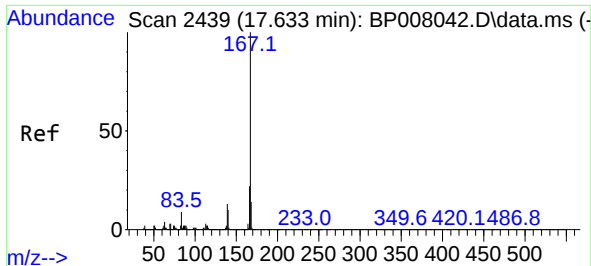


#72
Anthracene
Concen: 37.453 ng
RT: 17.357 min Scan# 2392
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



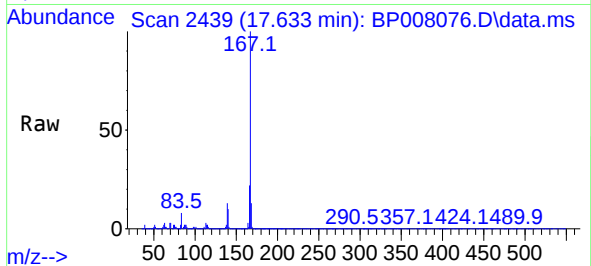
Tgt Ion:178 Resp: 2017261
Ion Ratio Lower Upper
178 100
176 18.7 14.7 22.1
179 15.4 12.2 18.4





#73
 Carbazole
 Concen: 35.540 ng
 RT: 17.633 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BP008076.D
 Acq: 22 Nov 2021 11:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

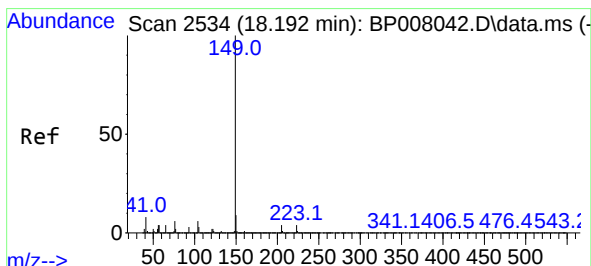
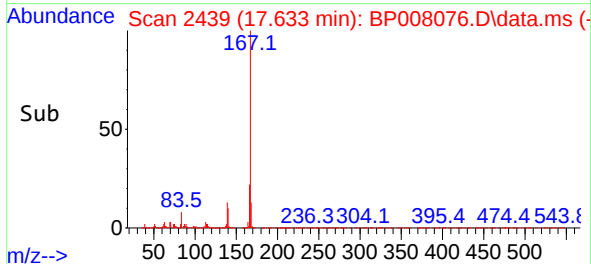
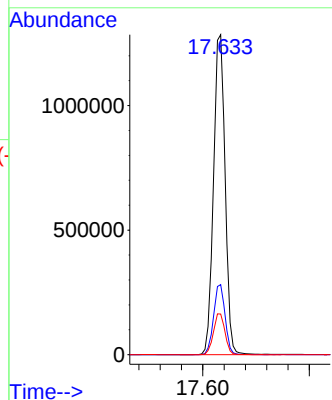


Tgt Ion:167 Resp: 1943810

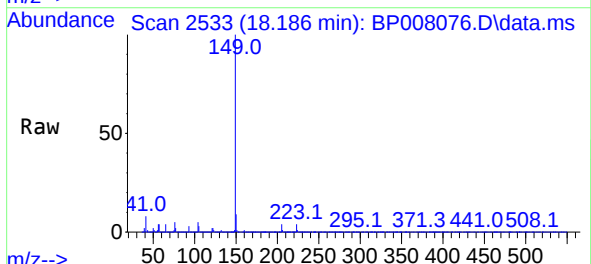
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.5	26.3
139	12.7	10.4	15.6

Manual Integrations
 APPROVED

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

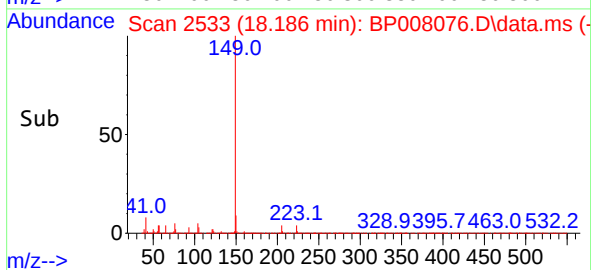
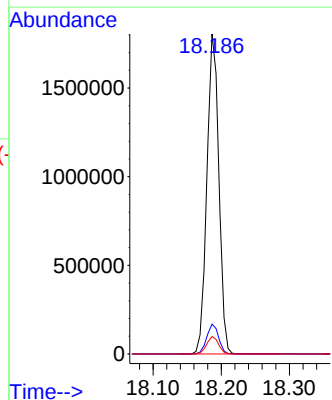


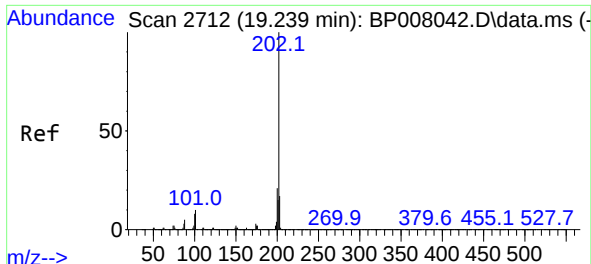
#74
 Di-n-butylphthalate
 Concen: 36.908 ng
 RT: 18.186 min Scan# 2533
 Delta R.T. -0.006 min
 Lab File: BP008076.D
 Acq: 22 Nov 2021 11:10



Tgt Ion:149 Resp: 2199892

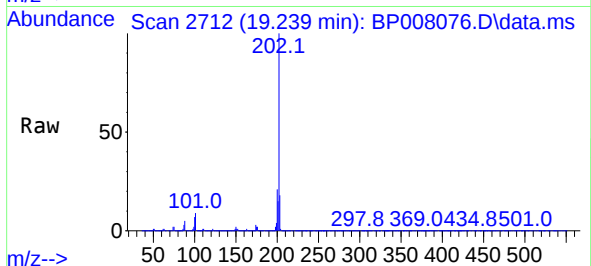
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.5	4.5	6.7





#75
Fluoranthene
Concen: 34.423 ng
RT: 19.239 min Scan# 2712
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

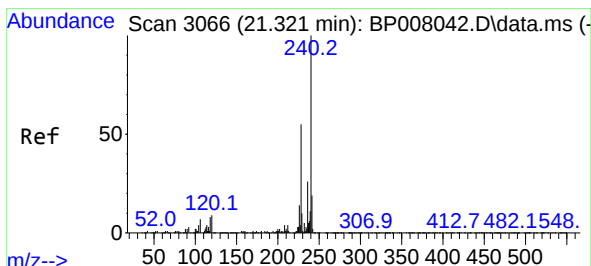
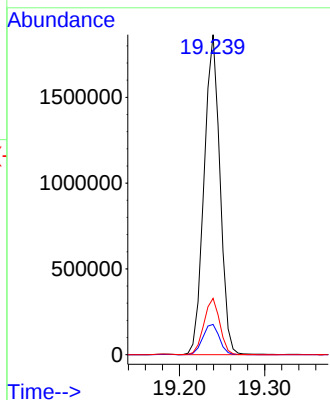
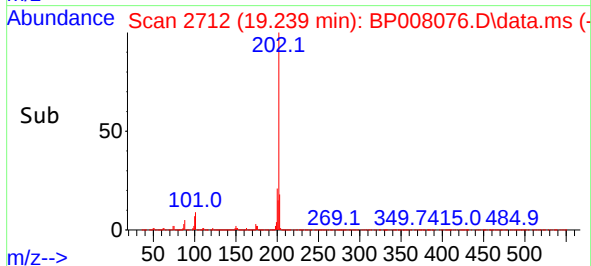
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



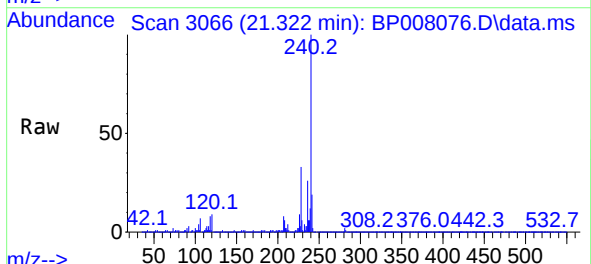
Tgt Ion:202 Resp: 241375
Ion Ratio Lower Upper
202 100
101 9.4 0.0 29.5
203 17.6 0.0 37.3

Manual Integrations
APPROVED

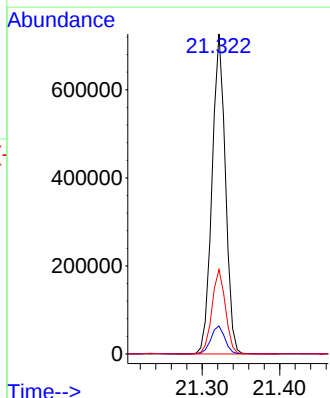
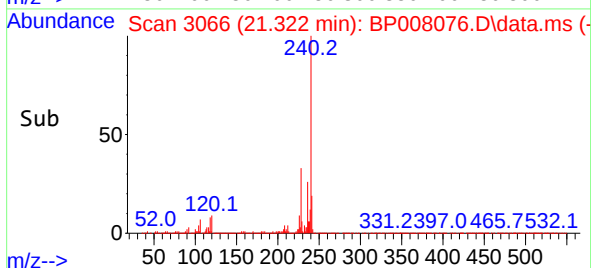
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

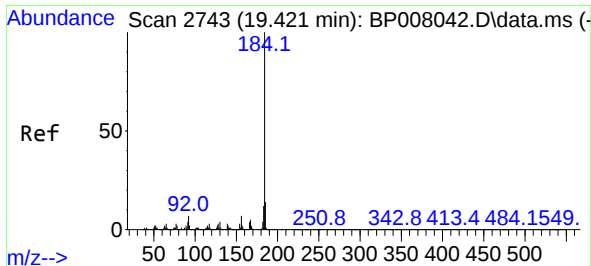


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.322 min Scan# 3066
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:240 Resp: 870573
Ion Ratio Lower Upper
240 100
120 8.7 7.4 11.2
236 26.4 21.0 31.4





#77
Benzidine
Concen: 35.631 ng
RT: 19.416 min Scan# 21
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

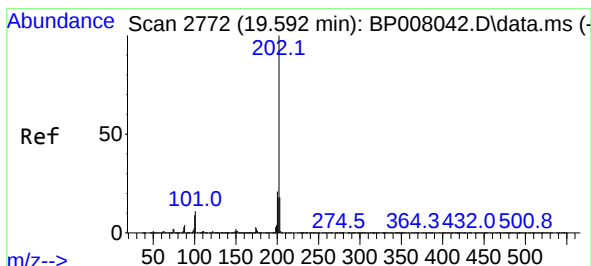
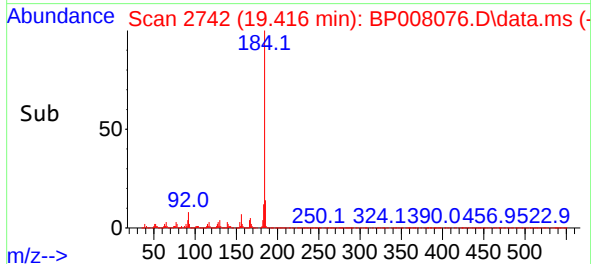
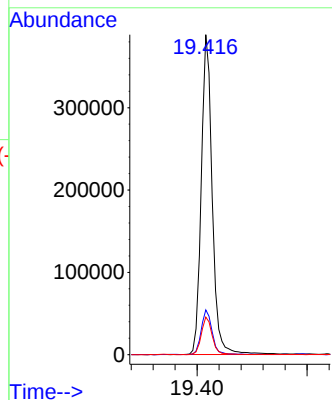
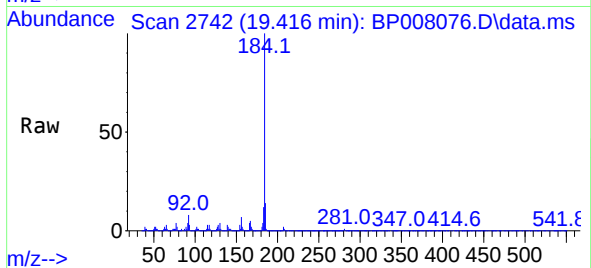
SSTDCCC040

Tgt Ion:184 Resp: 540179
Ion Ratio Lower Upper
184 100
185 14.0 11.2 16.8
183 11.7 9.4 14.2

Manual Integrations

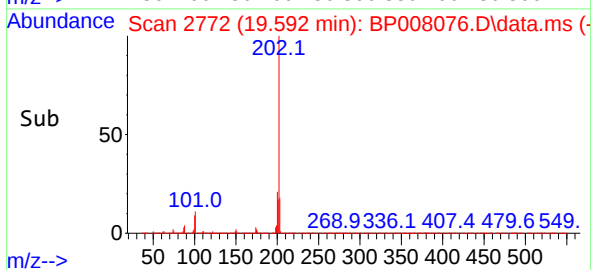
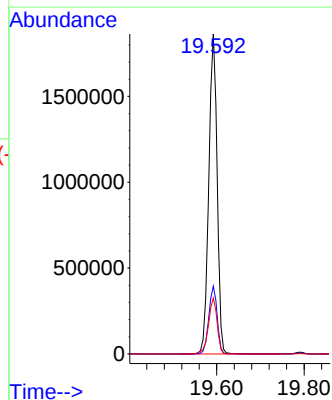
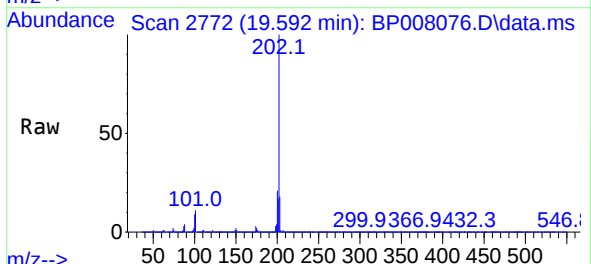
APPROVED

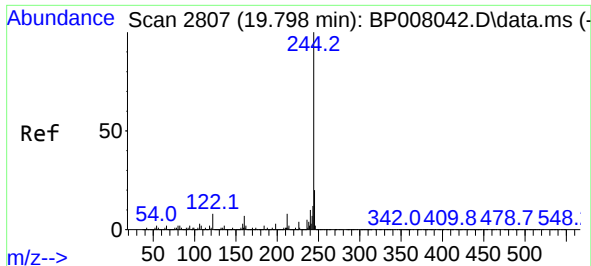
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#78
Pyrene
Concen: 41.838 ng
RT: 19.592 min Scan# 2772
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:202 Resp: 2473376
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.5 14.2 21.2





#79
Terphenyl-d14
Concen: 79.775 ng
RT: 19.792 min Scan# 2806
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

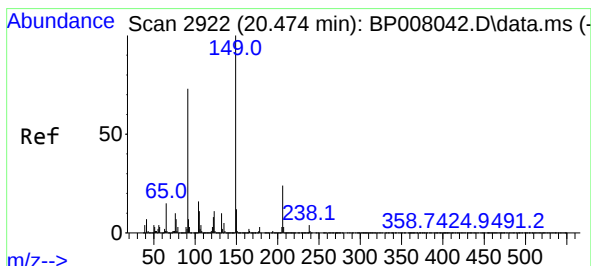
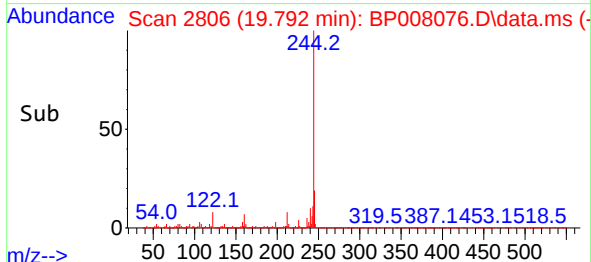
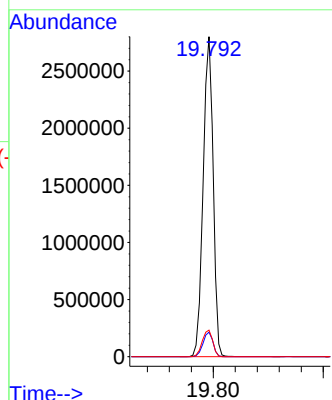
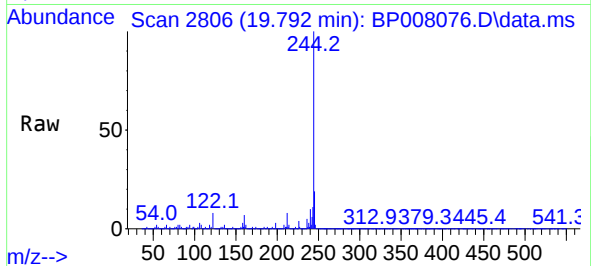
SSTDCCC040

Tgt Ion:244 Resp: 353242
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 8.3 6.1 9.1

Manual Integrations

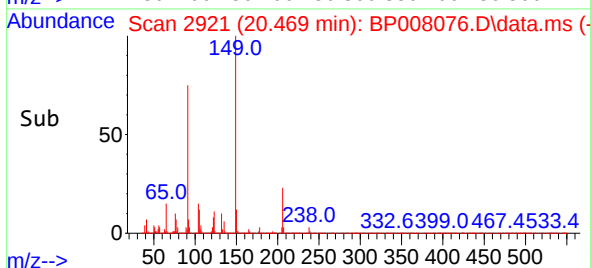
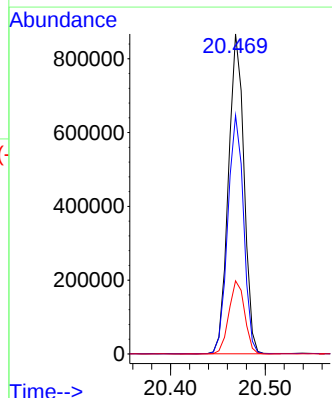
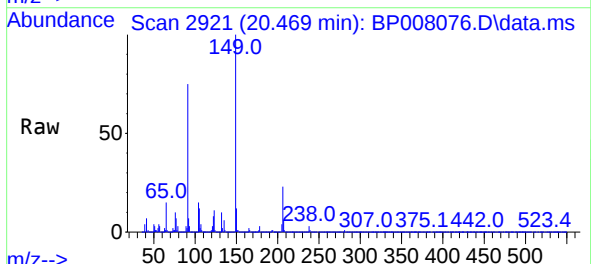
APPROVED

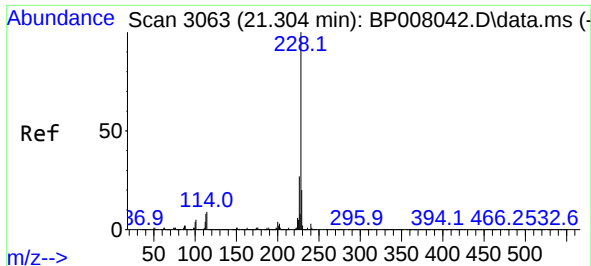
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#80
Butylbenzylphthalate
Concen: 40.225 ng
RT: 20.469 min Scan# 2921
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:149 Resp: 993617
Ion Ratio Lower Upper
149 100
91 74.6 58.6 88.0
206 22.8 19.0 28.6





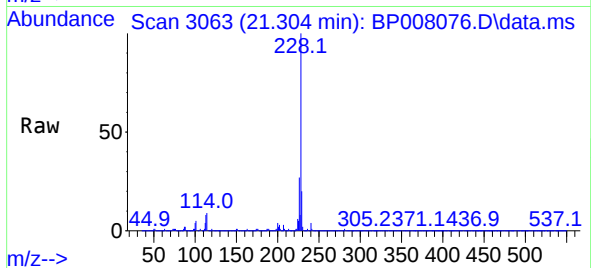
#81
Benzo(a)anthracene
Concen: 38.508 ng
RT: 21.304 min Scan# 3063
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

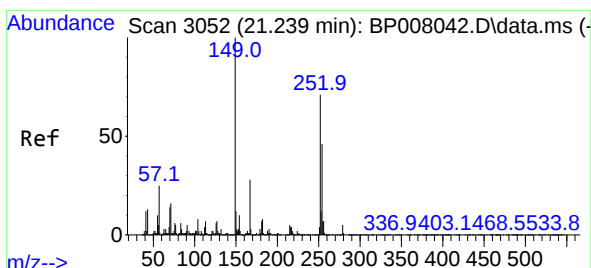
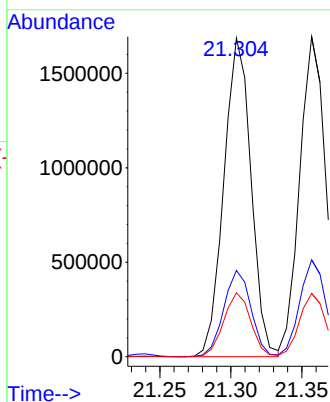
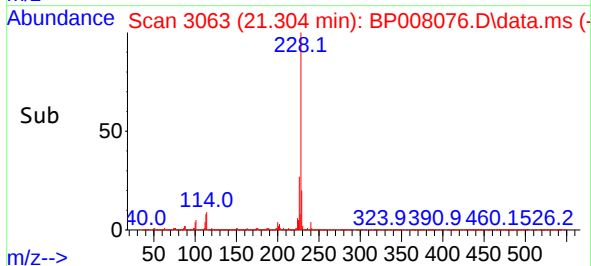


Tgt Ion:228 Resp: 224829
Ion Ratio Lower Upper
228 100
226 27.1 21.8 32.6
229 20.0 16.1 24.1

Manual Integrations

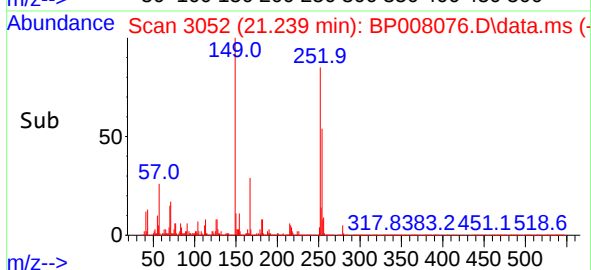
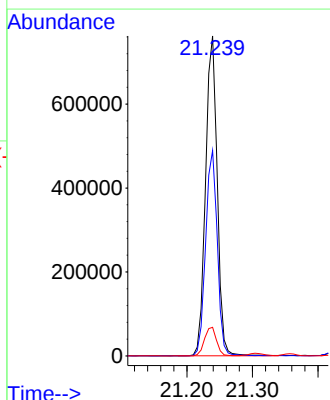
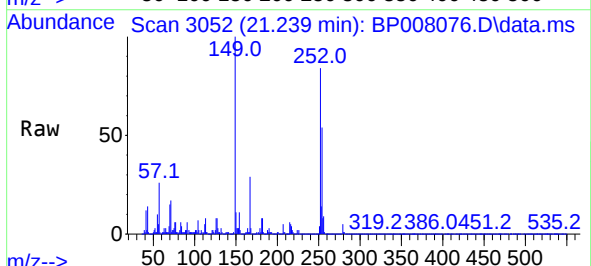
APPROVED

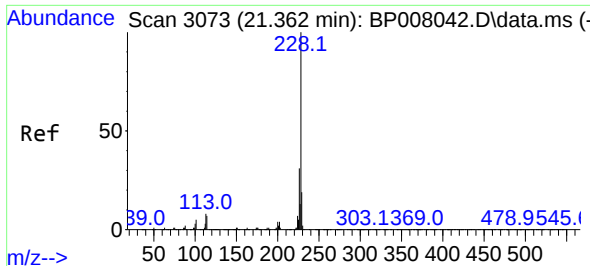
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#82
3,3'-Dichlorobenzidine
Concen: 39.595 ng
RT: 21.239 min Scan# 3052
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Tgt Ion:252 Resp: 942832
Ion Ratio Lower Upper
252 100
254 64.2 51.8 77.8
126 9.0 7.2 10.8





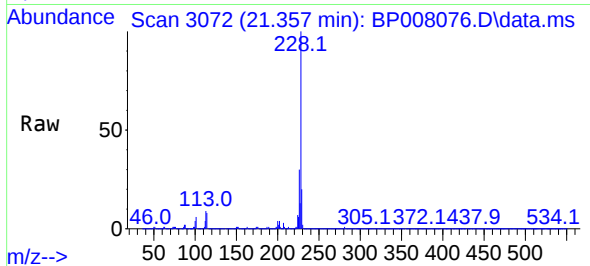
#83
Chrysene
Concen: 38.550 ng
RT: 21.357 min Scan# 3072
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

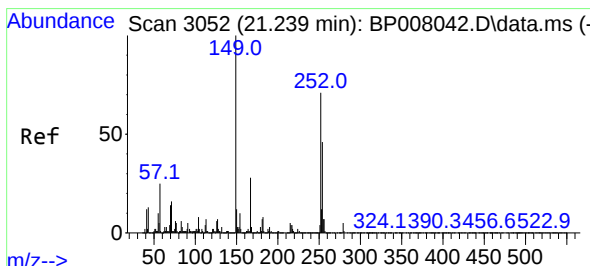
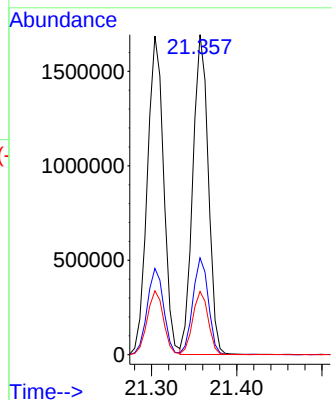
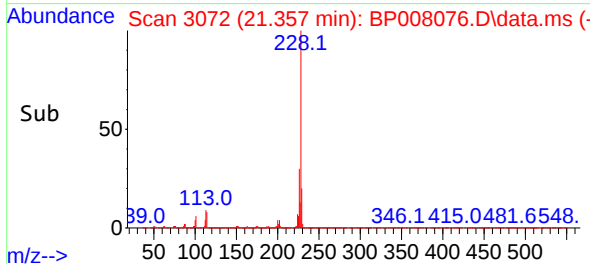


Tgt Ion:228 Resp: 2135750
Ion Ratio Lower Upper
228 100
226 30.2 24.5 36.7
229 19.8 15.5 23.3

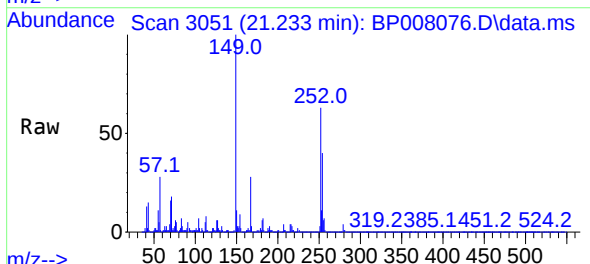
Manual Integrations

APPROVED

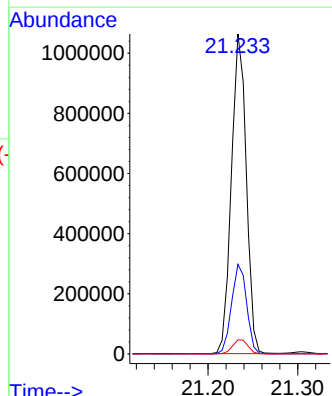
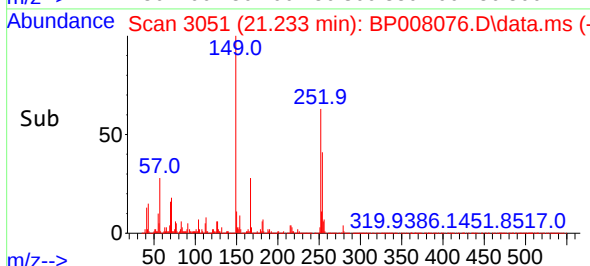
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

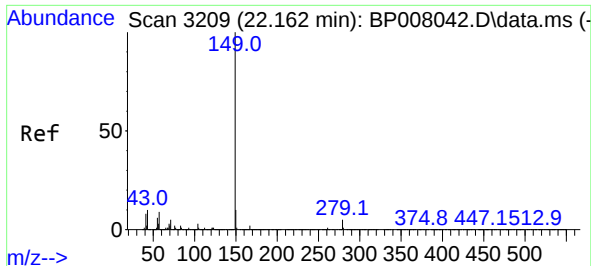


#84
Bis(2-ethylhexyl)phthalate
Concen: 36.558 ng
RT: 21.233 min Scan# 3051
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



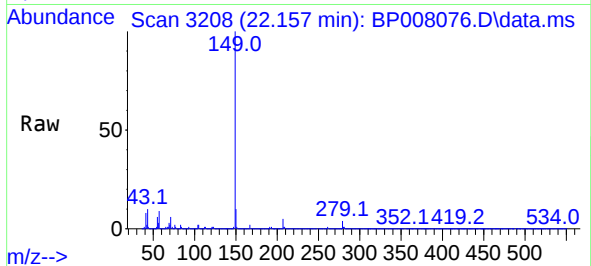
Tgt Ion:149 Resp: 1221578
Ion Ratio Lower Upper
149 100
167 28.0 22.7 34.1
279 4.4 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 35.628 ng
RT: 22.157 min Scan# 31
Delta R.T. -0.005 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

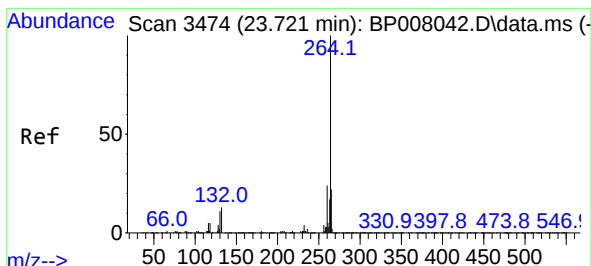
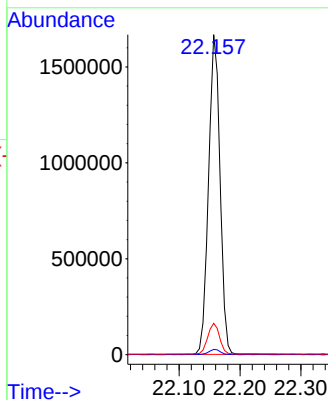
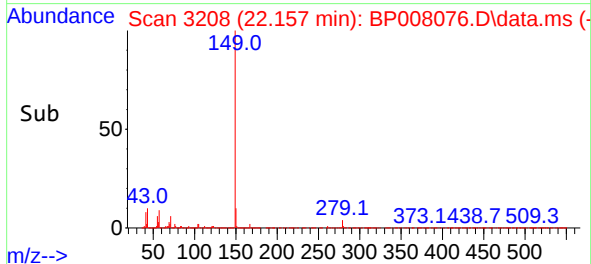
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



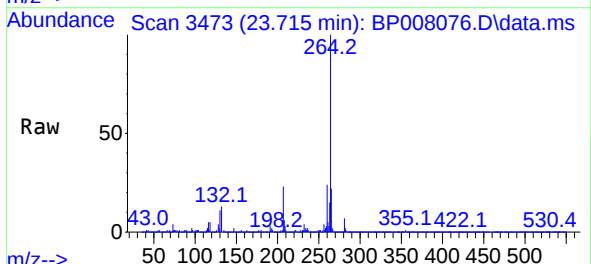
Tgt Ion:149 Resp: 218150
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.9 8.0 12.0

Manual Integrations
APPROVED

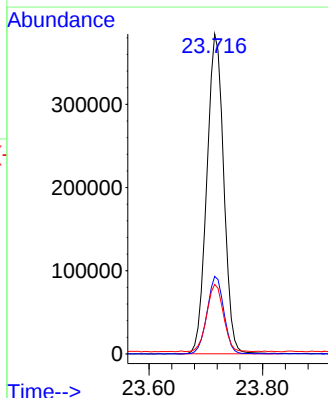
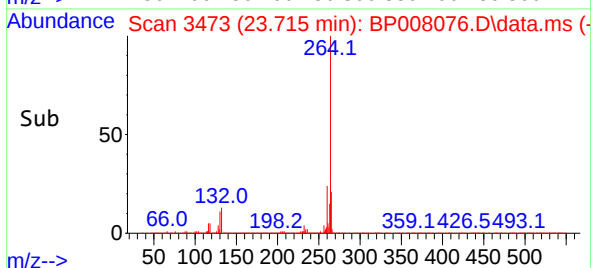
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

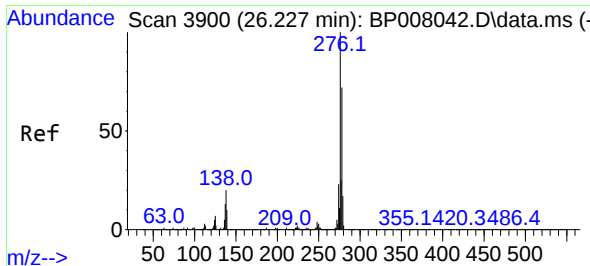


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.715 min Scan# 3473
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:264 Resp: 791906
Ion Ratio Lower Upper
264 100
260 24.3 19.0 28.6
265 21.8 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 33.578 ng
RT: 26.227 min Scan# 3349
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

Instrument :

BNA_P

ClientSampleId :

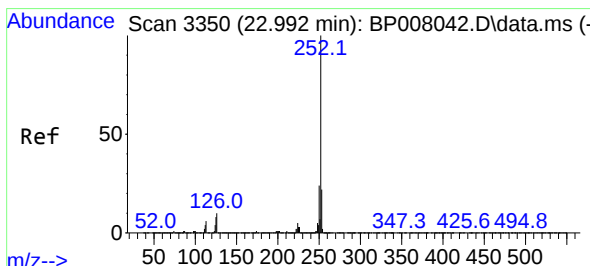
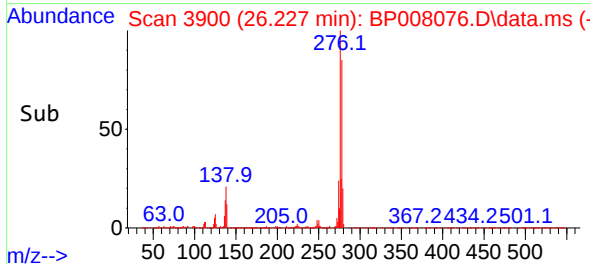
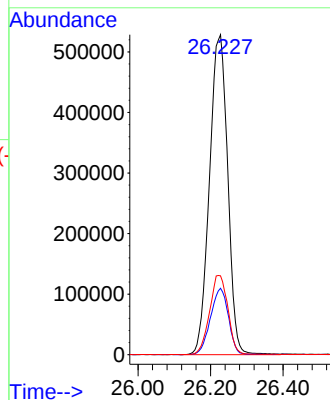
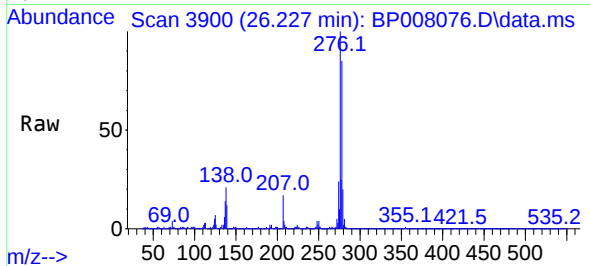
SSTDCCC040

Tgt Ion:276 Resp: 184511
Ion Ratio Lower Upper
276 100
138 20.3 16.5 24.7
277 24.9 20.2 30.4

Manual Integrations

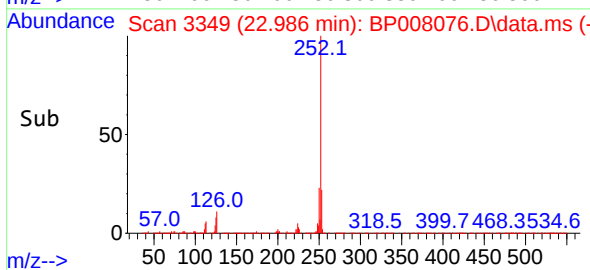
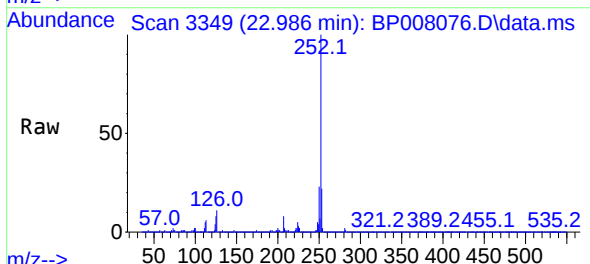
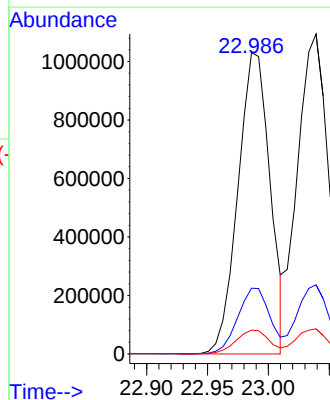
APPROVED

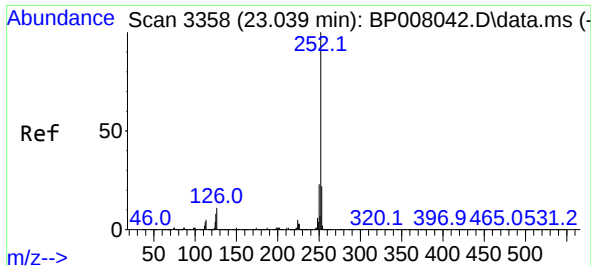
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#88
Benzo(b)fluoranthene
Concen: 38.114 ng
RT: 22.986 min Scan# 3349
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

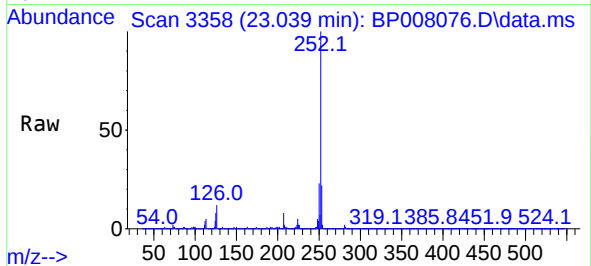
Tgt Ion:252 Resp: 1887142
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 7.9 6.1 9.1





#89
Benzo(k)fluoranthene
Concen: 39.595 ng
RT: 23.039 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

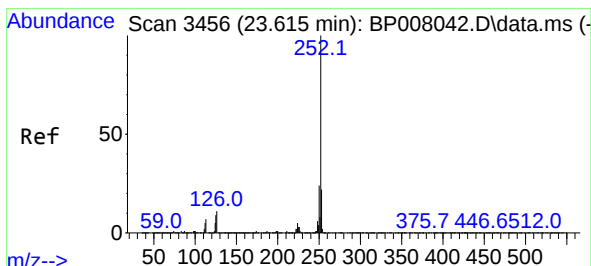
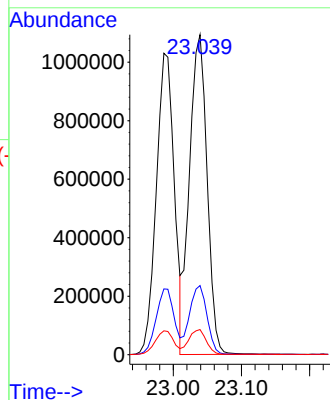
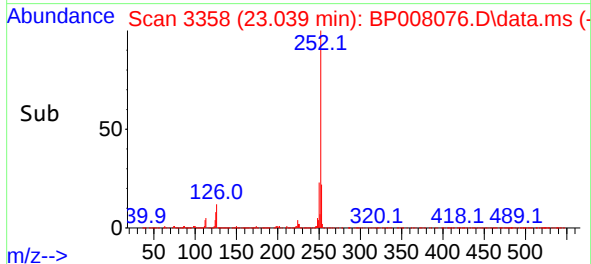
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



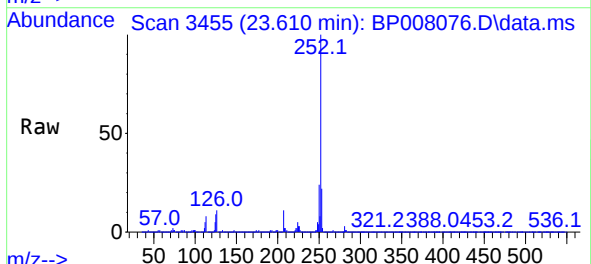
Tgt Ion:252 Resp: 195054
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252 100
253 21.6 17.4 26.0
125 7.9 6.2 9.4

Manual Integrations
APPROVED

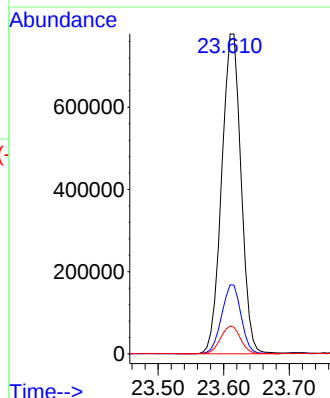
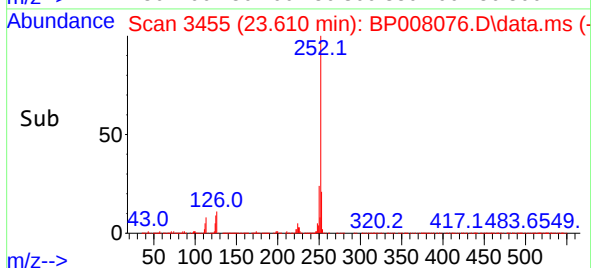
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

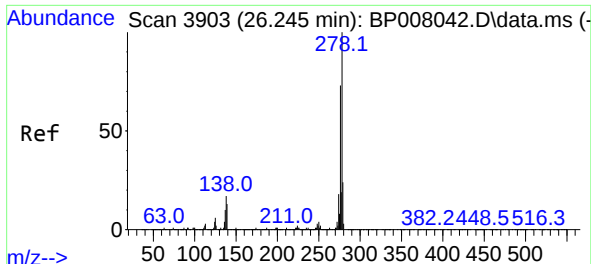


#90
Benzo(a)pyrene
Concen: 38.405 ng
RT: 23.610 min Scan# 3455
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



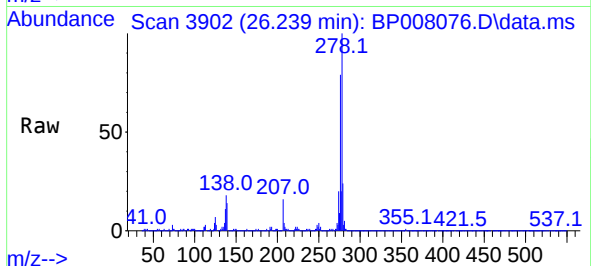
Tgt Ion:252 Resp: 1593627
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 8.8 7.4 11.2





#91
Dibenzo(a,h)anthracene
Concen: 33.085 ng
RT: 26.239 min Scan# 3903
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10

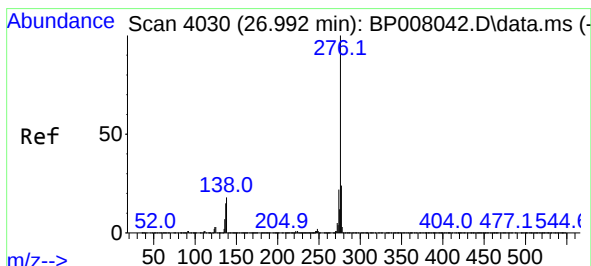
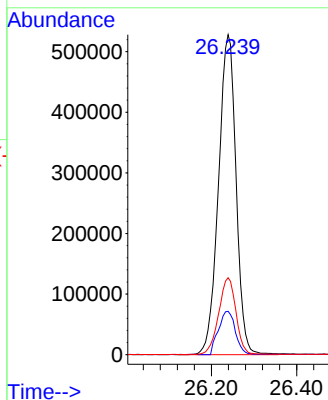
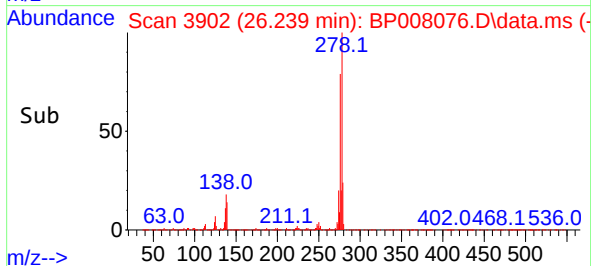
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



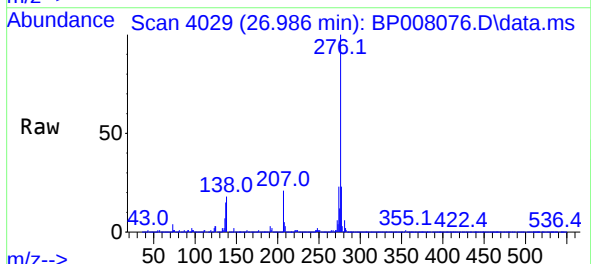
Tgt Ion:278 Resp: 1513389
Ion Ratio Lower Upper
278 100
139 13.6 10.5 15.7
279 24.1 18.8 28.2

Manual Integrations
APPROVED

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



#92
Benzo(g,h,i)perylene
Concen: 33.605 ng
RT: 26.986 min Scan# 4029
Delta R.T. -0.006 min
Lab File: BP008076.D
Acq: 22 Nov 2021 11:10



Tgt Ion:276 Resp: 1505835
Ion Ratio Lower Upper
276 100
277 22.9 19.0 28.6
138 17.6 14.2 21.2

