

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112921\
 Data File : BP008134.D
 Acq On : 29 Nov 2021 10:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

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

Quant Time: Nov 29 11:30:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 01:13:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	151839	20.000	ng	-0.01
21) Naphthalene-d8	10.604	136	574946	20.000	ng	0.00
39) Acenaphthene-d10	14.451	164	377117	20.000	ng	0.00
64) Phenanthrene-d10	17.210	188	793926	20.000	ng	0.00
76) Chrysene-d12	21.310	240	722658	20.000	ng	0.00
86) Perylene-d12	23.698	264	676534	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	696226	73.828	ng	-0.01
7) Phenol-d6	6.987	99	960345	75.437	ng	-0.01
23) Nitrobenzene-d5	8.969	82	964084	76.251	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	366897	76.117	ng	-0.01
45) 2-Fluorobiphenyl	13.075	172	1928984	74.298	ng	0.00
79) Terphenyl-d14	19.780	244	2867580	82.930	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.299	88	153838	34.966	ng	98
3) Pyridine	3.705	79	447470m	38.106	ng	
4) n-Nitrosodimethylamine	3.611	42	190530	38.900	ng	97
6) Aniline	7.134	93	575969	38.597	ng	98
8) 2-Chlorophenol	7.375	128	358141	37.099	ng	98
9) Benzaldehyde	6.946	77	266409	37.502	ng	96
10) Phenol	7.011	94	498226	38.085	ng	100
11) bis(2-Chloroethyl)ether	7.234	93	402494	38.493	ng	99
12) 1,3-Dichlorobenzene	7.693	146	411593	36.937	ng	99
13) 1,4-Dichlorobenzene	7.840	146	418794	37.070	ng	97
14) 1,2-Dichlorobenzene	8.158	146	397408	35.370	ng	97
15) Benzyl Alcohol	8.052	79	400589	39.716	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.334	45	611333	38.747	ng	100
17) 2-Methylphenol	8.258	107	321775	37.807	ng	99
18) Hexachloroethane	8.881	117	156150	37.172	ng	98
19) n-Nitroso-di-n-propyla...	8.622	70	327259	37.151	ng	97
20) 3+4-Methylphenols	8.587	107	449829	38.296	ng	98
22) Acetophenone	8.634	105	586767	37.311	ng	# 99
24) Nitrobenzene	9.010	77	473626	38.627	ng	98
25) Isophorone	9.540	82	844667	38.186	ng	98
26) 2-Nitrophenol	9.716	139	203926	38.547	ng	96
27) 2,4-Dimethylphenol	9.787	122	297841	37.645	ng	99
28) bis(2-Chloroethoxy)met...	10.022	93	536390	38.048	ng	99
29) 2,4-Dichlorophenol	10.257	162	361911	38.300	ng	99
30) 1,2,4-Trichlorobenzene	10.469	180	410262	37.407	ng	97
31) Naphthalene	10.651	128	1085296	36.849	ng	99
32) Benzoic acid	9.969	122	267082	41.268	ng	96
33) 4-Chloroaniline	10.769	127	449296	36.771	ng	98
34) Hexachlorobutadiene	10.940	225	285668	38.060	ng	97
35) Caprolactam	11.575	113	79907	38.069	ng	97
36) 4-Chloro-3-methylphenol	11.904	107	414117	38.337	ng	96
37) 2-Methylnaphthalene	12.269	142	770152	36.971	ng	98
38) 1-Methylnaphthalene	12.487	142	750616	37.019	ng	99
40) 1,2,4,5-Tetrachloroben...	12.640	216	474104	38.702	ng	100
41) Hexachlorocyclopentadiene	12.622	237	217669	46.217	ng	99
43) 2,4,6-Trichlorophenol	12.887	196	322967	38.913	ng	97

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Nov 25 01:13:46 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	343626	38.638	ng	98
46) 1,1'-Biphenyl	13.287	154	1027609	37.557	ng	99
47) 2-Chloronaphthalene	13.322	162	818371	37.874	ng	99
48) 2-Nitroaniline	13.534	65	301366	40.473	ng	97
49) Acenaphthylene	14.169	152	1251776	37.551	ng	99
50) Dimethylphthalate	13.916	163	1058420	37.375	ng	100
51) 2,6-Dinitrotoluene	14.034	165	224245	38.155	ng	100
52) Acenaphthene	14.516	154	733359	36.915	ng	98
53) 3-Nitroaniline	14.363	138	231784	38.915	ng	97
54) 2,4-Dinitrophenol	14.575	184	149354	42.981	ng	96
55) Dibenzofuran	14.851	168	1241265	36.563	ng	99
56) 4-Nitrophenol	14.687	139	186262	40.800	ng	94
57) 2,4-Dinitrotoluene	14.828	165	307464	38.120	ng	99
58) Fluorene	15.504	166	925737	33.563	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.081	232	304659m	38.523	ng	
60) Diethylphthalate	15.281	149	1051254	37.408	ng	100
61) 4-Chlorophenyl-phenyle...	15.498	204	512262	33.860	ng	100
62) 4-Nitroaniline	15.534	138	234883	38.004	ng	97
63) Azobenzene	15.792	77	1105574	38.461	ng	98
65) 4,6-Dinitro-2-methylph...	15.592	198	213530	41.120	ng	92
66) n-Nitrosodiphenylamine	15.716	169	862376	37.499	ng	100
67) 4-Bromophenyl-phenylether	16.398	248	335917	38.050	ng	99
68) Hexachlorobenzene	16.516	284	358784	38.019	ng	97
69) Atrazine	16.675	200	216466	36.267	ng	99
70) Pentachlorophenol	16.863	266	230437	41.065	ng	96
71) Phenanthrene	17.251	178	1531950	36.547	ng	100
72) Anthracene	17.345	178	1532456	36.838	ng	99
73) Carbazole	17.616	167	1474429	36.308	ng	99
74) Di-n-butylphthalate	18.175	149	1774707	34.911	ng	100
75) Fluoranthene	19.227	202	1839359	32.573	ng	99
77) Benzidine	19.404	184	449998	45.395	ng	98
78) Pyrene	19.580	202	1884921	41.193	ng	99
80) Butylbenzylphthalate	20.457	149	799904	38.871	ng	97
81) Benzo(a)anthracene	21.292	228	1791597	37.407	ng	100
82) 3,3'-Dichlorobenzidine	21.227	252	760033	33.681	ng	97
83) Chrysene	21.345	228	1691356	37.111	ng	100
84) Bis(2-ethylhexyl)phtha...	21.222	149	1046971	33.509	ng	100
85) Di-n-octyl phthalate	22.145	149	1887911	35.570	ng	99
87) Indeno(1,2,3-cd)pyrene	26.198	276	1610913	32.730	ng	99
88) Benzo(b)fluoranthene	22.974	252	1610740	39.494	ng	100
89) Benzo(k)fluoranthene	23.021	252	1537983	38.518	ng	99
90) Benzo(a)pyrene	23.598	252	1309699	37.573	ng	98
91) Dibenzo(a,h)anthracene	26.215	278	1343221	32.861	ng	98
92) Benzo(g,h,i)perylene	26.956	276	1318409	31.971	ng	98

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

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Manual Integrations

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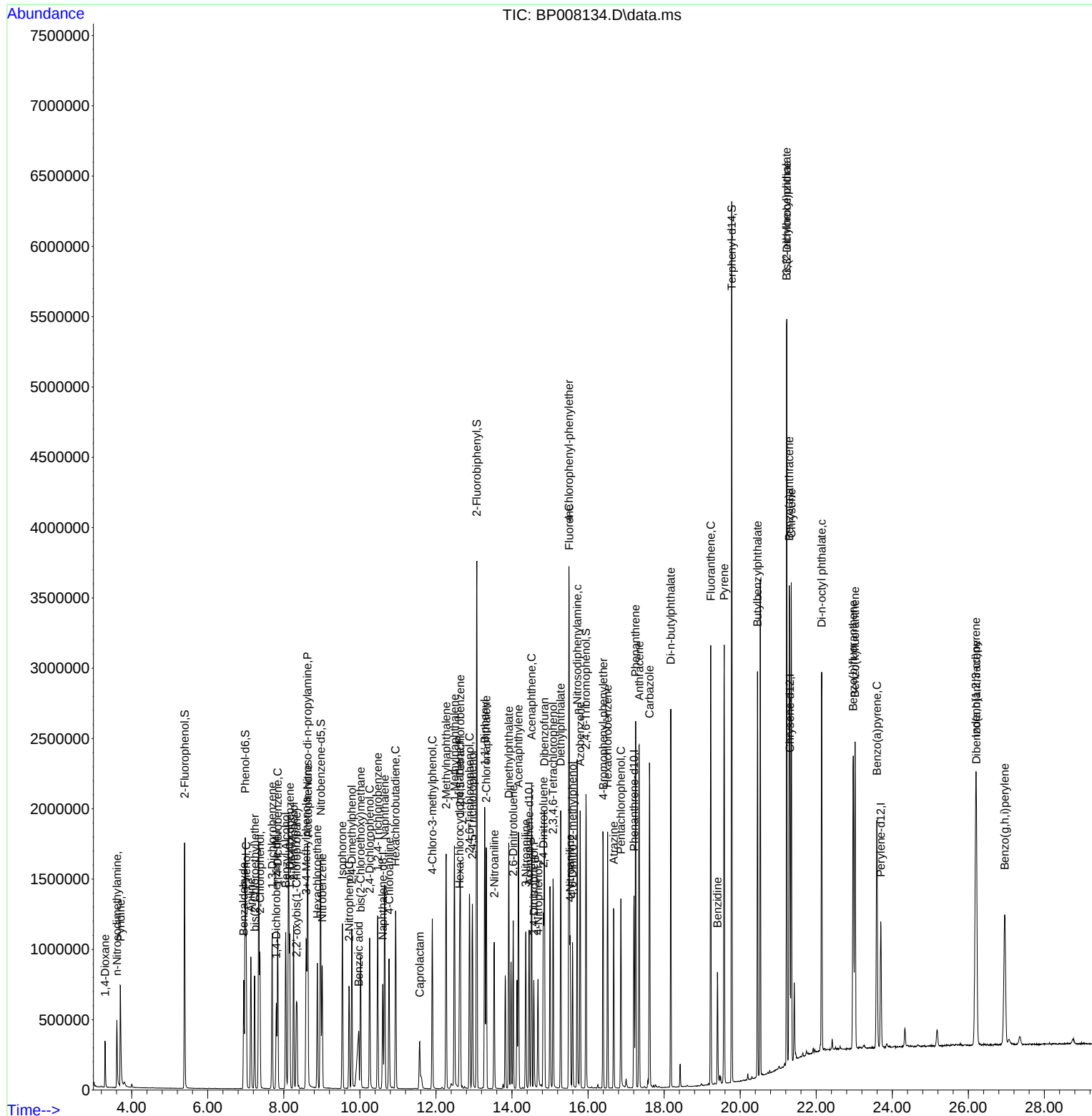
Quant Time: Nov 29 11:30:15 2021

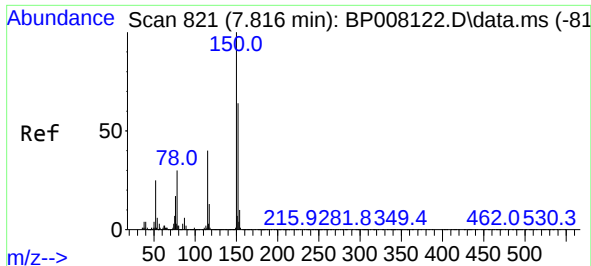
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M

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QLast Update : Thu Nov 25 01:13:46 2021

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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.805 min Scan# 81
Delta R.T. -0.011 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

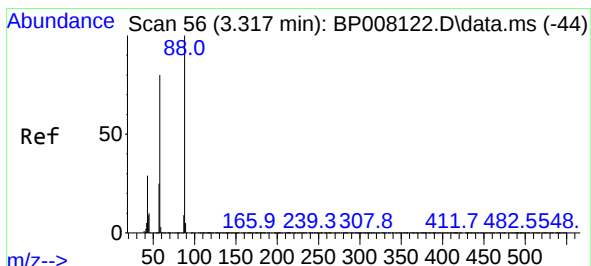
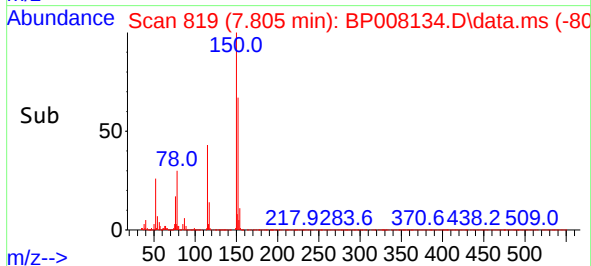
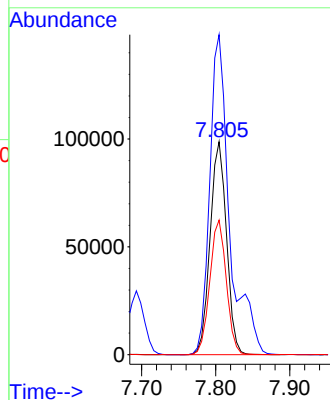
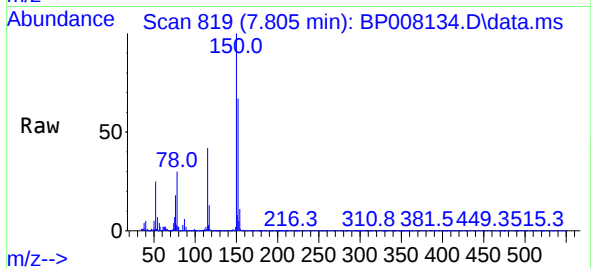
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Tgt Ion:152 Resp: 151839
Ion Ratio Lower Upper
152 100
150 150.3 125.7 188.5
115 63.2 50.7 76.1

Manual Integrations

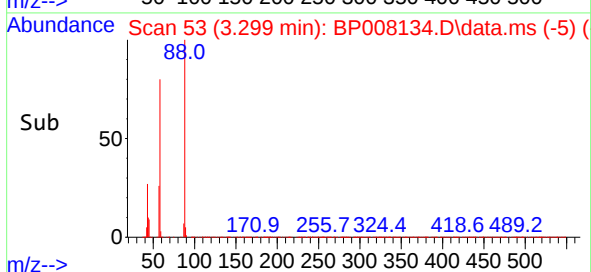
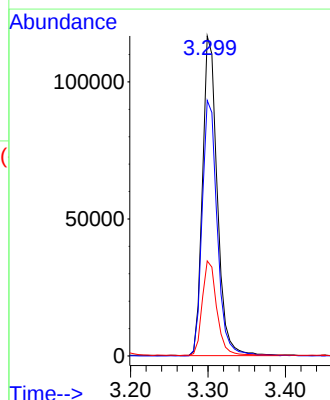
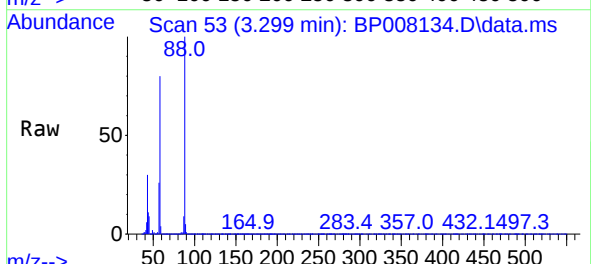
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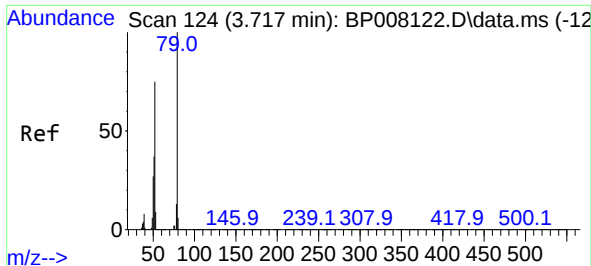
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#2
1,4-Dioxane
Concen: 34.966 ng
RT: 3.299 min Scan# 53
Delta R.T. -0.018 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion: 88 Resp: 153838
Ion Ratio Lower Upper
88 100
58 82.0 63.5 95.3
43 29.3 23.4 35.2





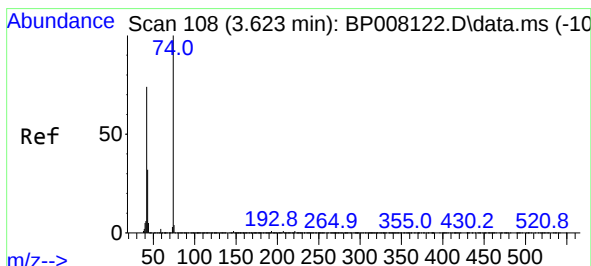
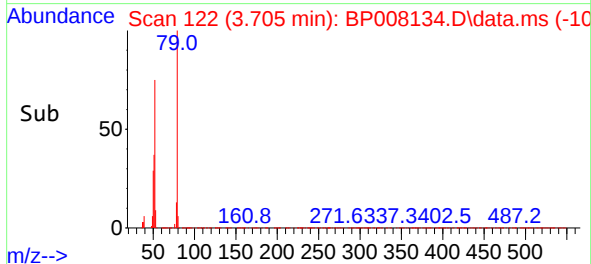
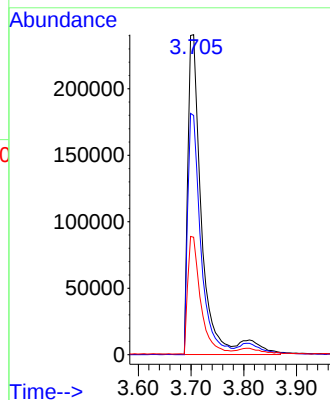
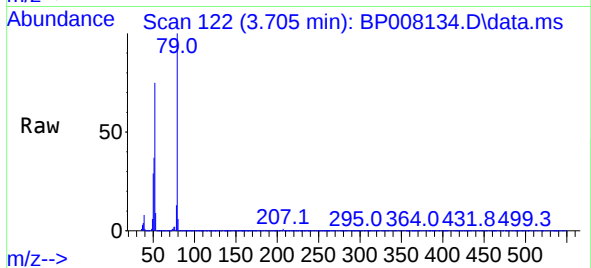
#3
Pyridine
Concen: 38.106 ng m
RT: 3.705 min Scan# 10
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 447470
Ion Ratio Lower Upper
79 100
52 74.7 60.0 90.0
51 36.7 29.6 44.4

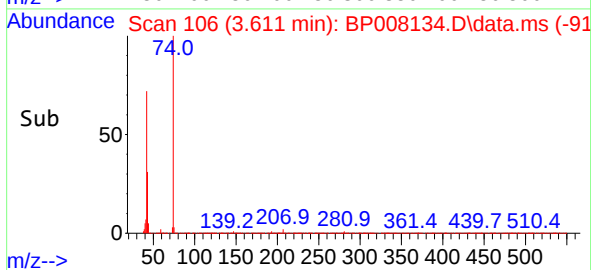
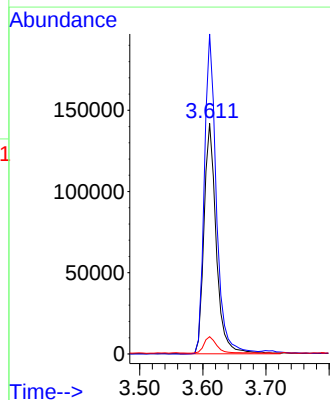
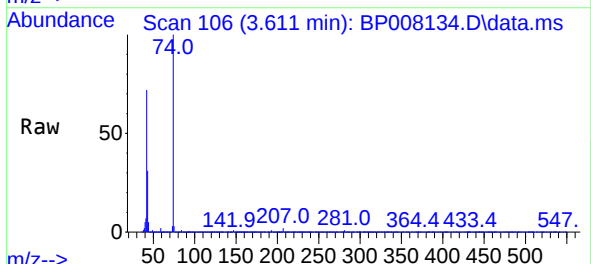
Manual Integrations
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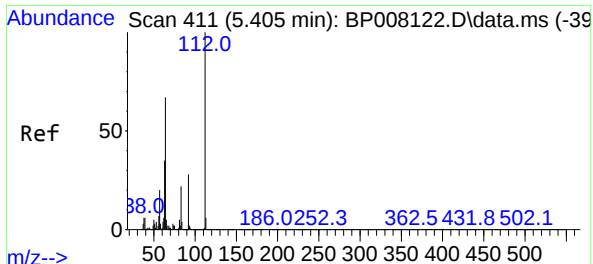
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#4
n-Nitrosodimethylamine
Concen: 38.900 ng
RT: 3.611 min Scan# 106
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion: 42 Resp: 190530
Ion Ratio Lower Upper
42 100
74 138.8 108.0 162.0
44 7.5 5.8 8.6





#5
2-Fluorophenol
Concen: 73.828 ng
RT: 5.393 min Scan# 409
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

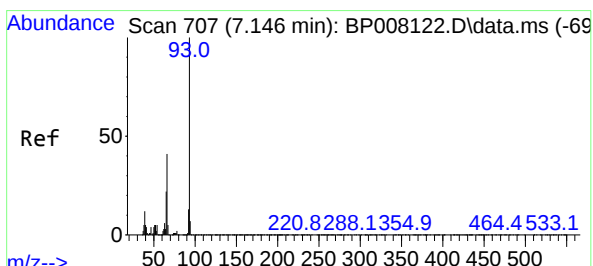
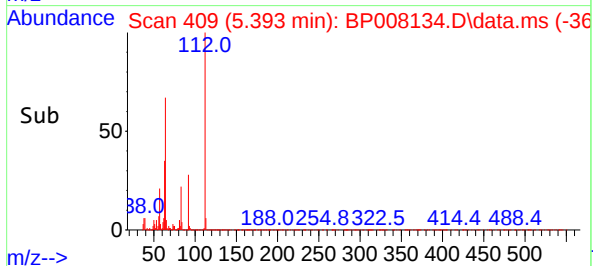
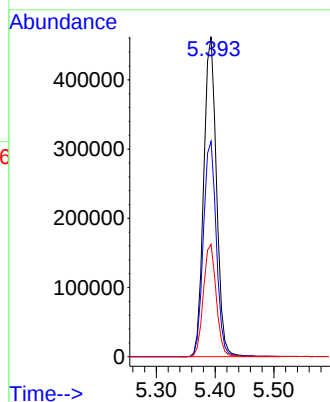
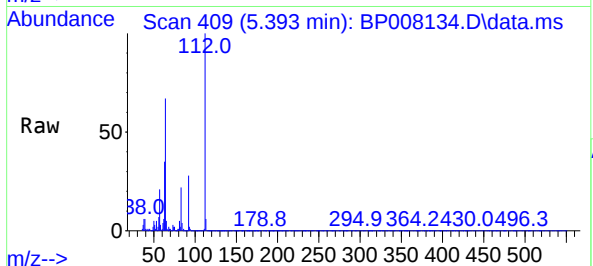
SSTDCCC040

Tgt Ion:112 Resp: 696220
Ion Ratio Lower Upper
112 100
64 67.3 53.4 80.2
63 35.1 27.8 41.8

Manual Integrations

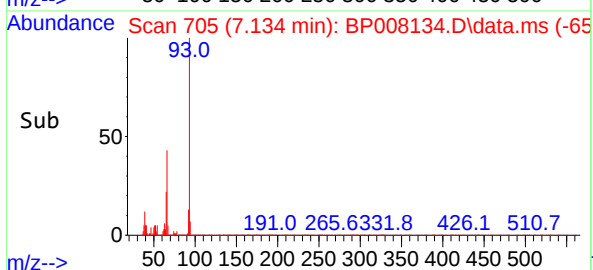
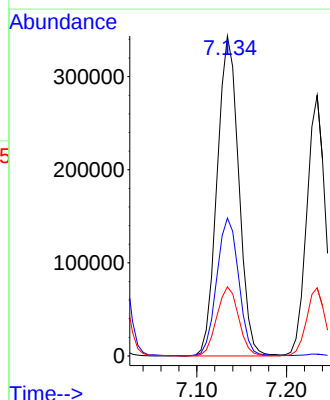
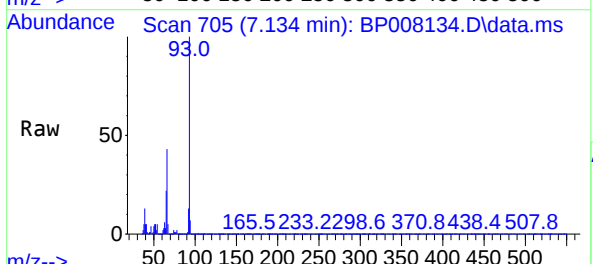
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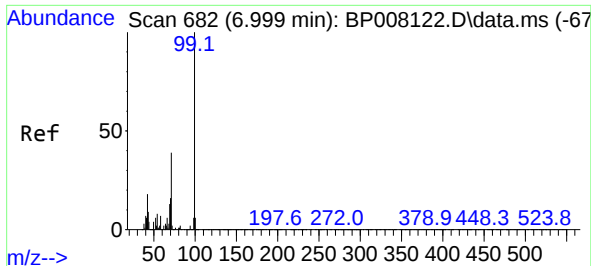
Reviewed By :Jagrut Upadhyay 11/30/2021
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#6
Aniline
Concen: 38.597 ng
RT: 7.134 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

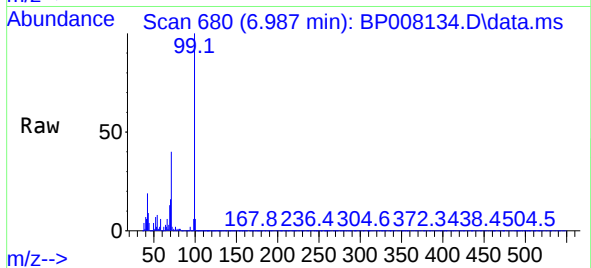
Tgt Ion: 93 Resp: 575969
Ion Ratio Lower Upper
93 100
66 43.1 32.9 49.3
65 21.6 17.5 26.3





#7
Phenol-d6
Concen: 75.437 ng
RT: 6.987 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

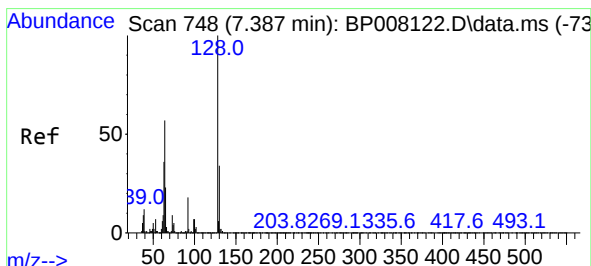
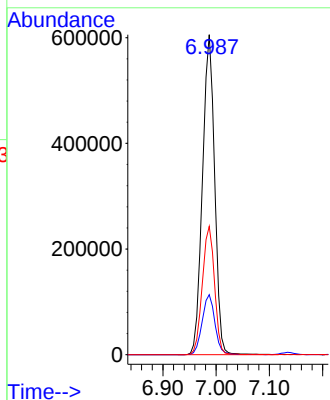
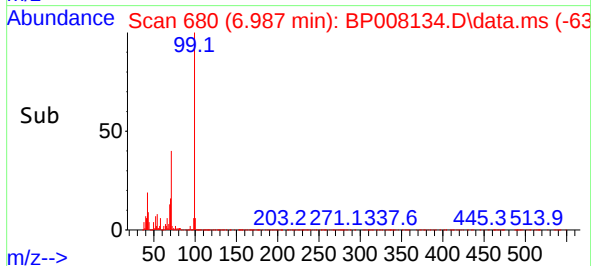
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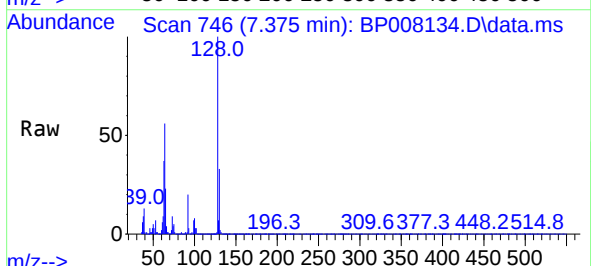
Tgt Ion: 99 Resp: 96034
Ion Ratio Lower Upper
99 100
42 18.8 14.6 22.0
71 40.1 31.1 46.7

Manual Integrations
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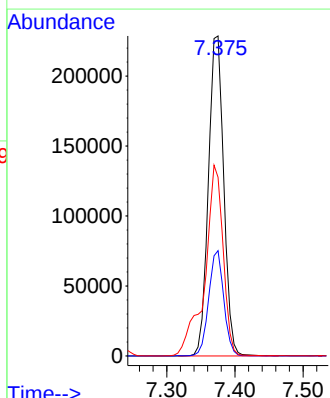
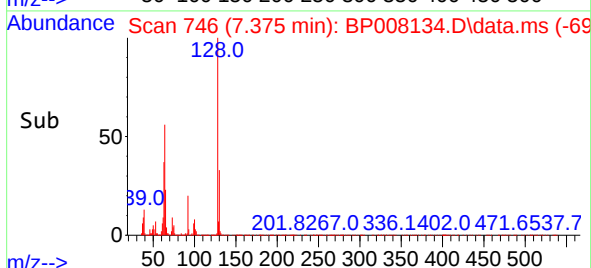
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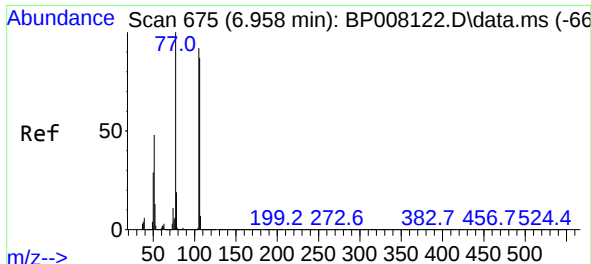


#8
2-Chlorophenol
Concen: 37.099 ng
RT: 7.375 min Scan# 746
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:128 Resp: 358141
Ion Ratio Lower Upper
128 100
130 32.9 13.5 53.5
64 55.8 37.4 77.4





#9
Benzaldehyde
Concen: 37.502 ng
RT: 6.946 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008134.D
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Instrument :

BNA_P

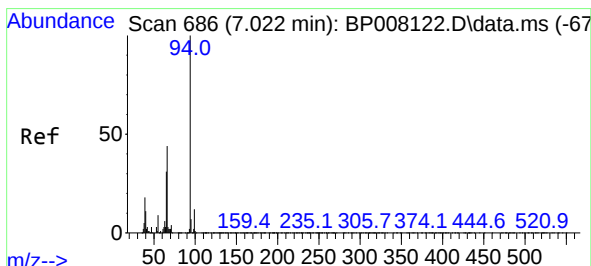
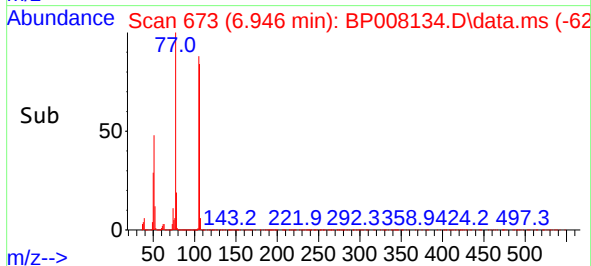
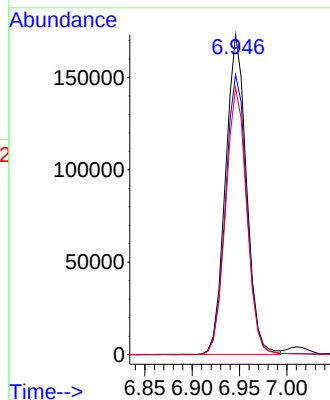
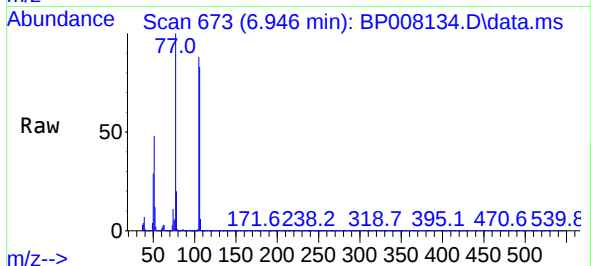
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Tgt Ion: 77 Resp: 266409
Ion Ratio Lower Upper
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105 87.5 71.8 111.8
106 83.5 67.3 107.3

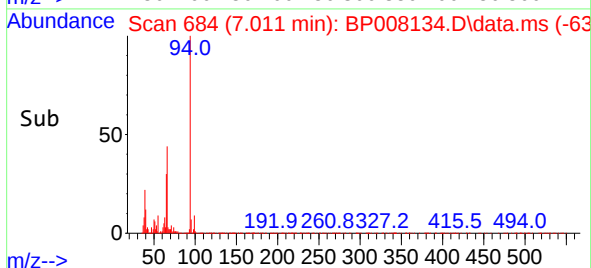
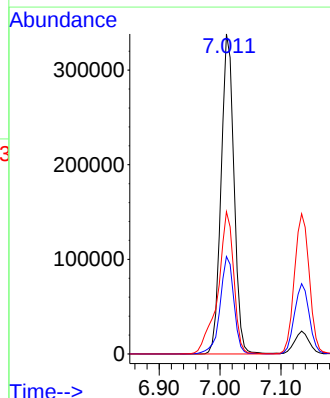
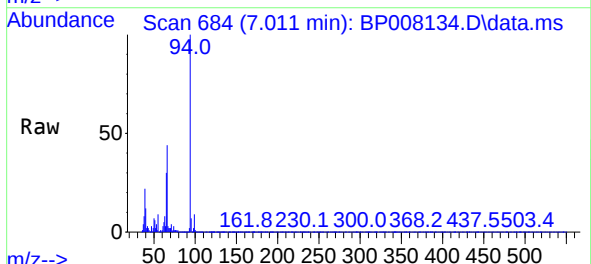
Manual Integrations
APPROVED

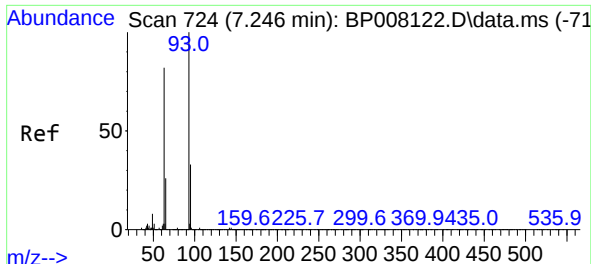
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#10
Phenol
Concen: 38.085 ng
RT: 7.011 min Scan# 684
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion: 94 Resp: 498226
Ion Ratio Lower Upper
94 100
65 30.5 10.9 50.9
66 44.4 24.3 64.3





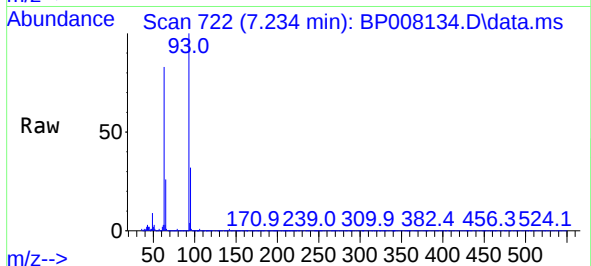
#11
bis(2-Chloroethyl)ether
Concen: 38.493 ng
RT: 7.234 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

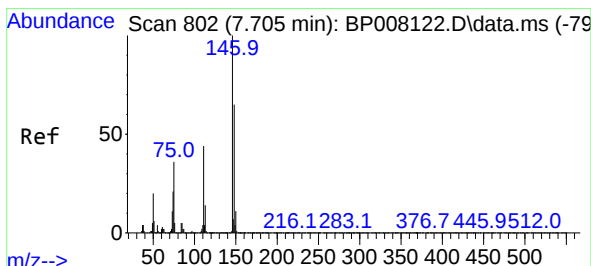
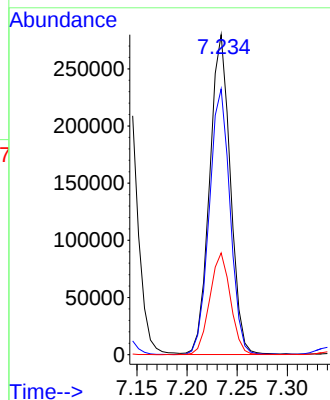
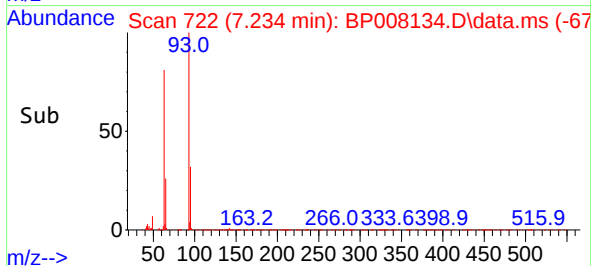


Tgt Ion: 93 Resp: 402494
Ion Ratio Lower Upper
93 100
63 83.1 61.8 101.8
95 31.8 12.5 52.5

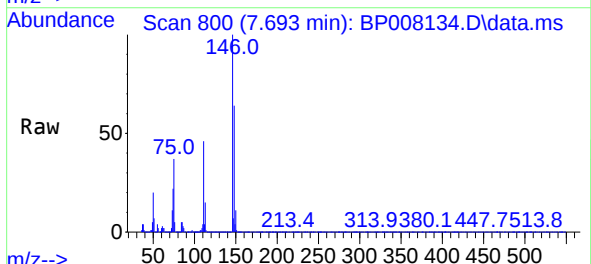
Manual Integrations

APPROVED

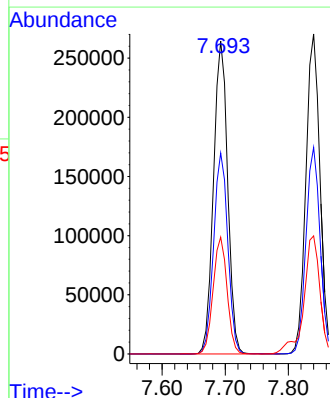
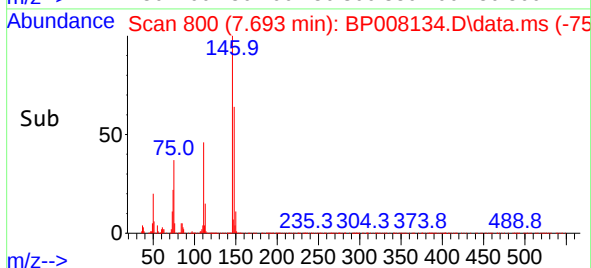
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

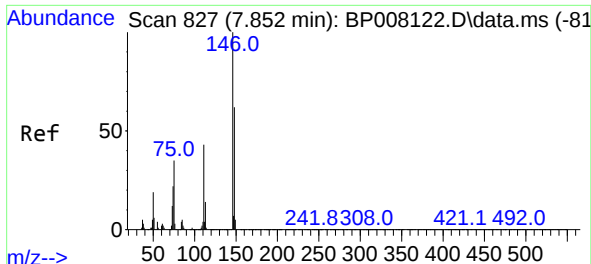


#12
1,3-Dichlorobenzene
Concen: 36.937 ng
RT: 7.693 min Scan# 800
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



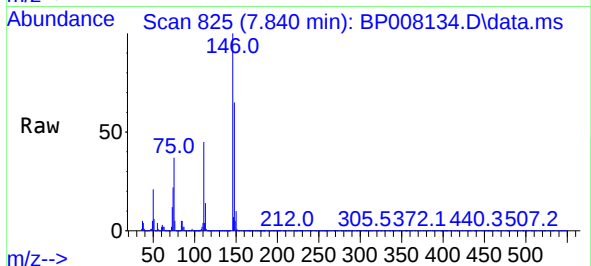
Tgt Ion:146 Resp: 411593
Ion Ratio Lower Upper
146 100
148 64.2 51.9 77.9
75 37.3 29.0 43.6





#13
1,4-Dichlorobenzene
Concen: 37.070 ng
RT: 7.840 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

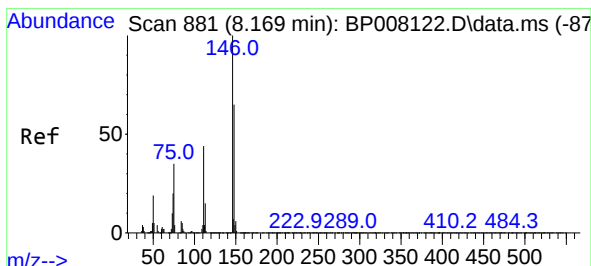
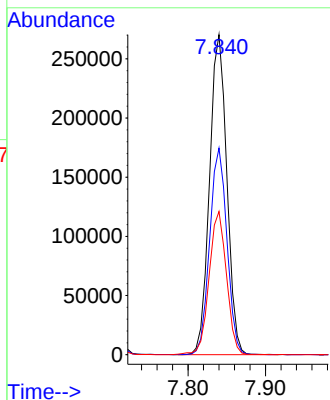
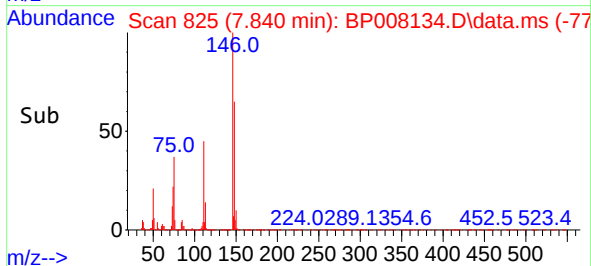
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



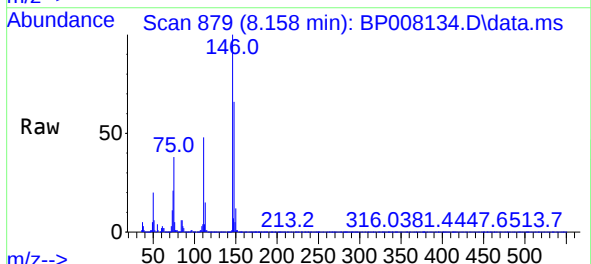
Tgt Ion:146 Resp: 418794
Ion Ratio Lower Upper
146 100
148 64.6 49.6 74.4
111 44.7 34.7 52.1

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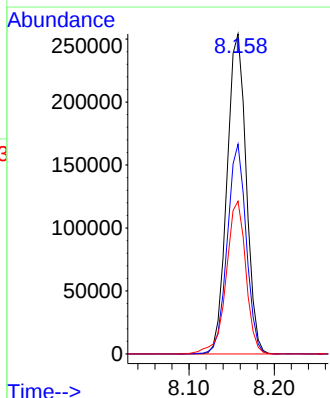
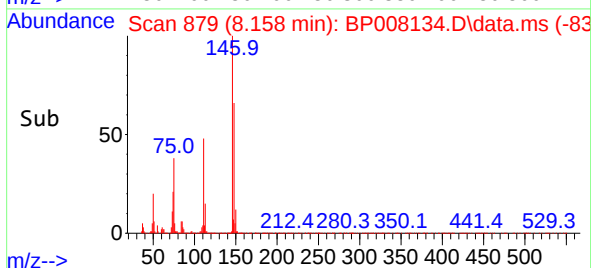
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

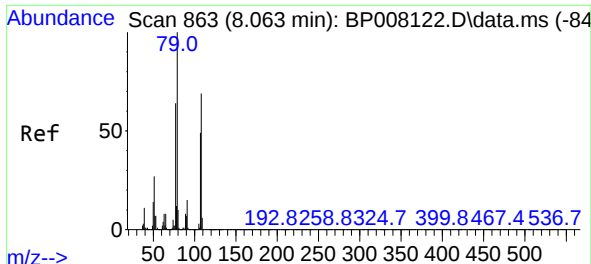


#14
1,2-Dichlorobenzene
Concen: 35.370 ng
RT: 8.158 min Scan# 879
Delta R.T. -0.011 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:146 Resp: 397408
Ion Ratio Lower Upper
146 100
148 65.5 51.8 77.6
111 47.8 35.0 52.6





#15

Benzyl Alcohol

Concen: 39.716 ng

RT: 8.052 min Scan# 80

Delta R.T. -0.012 min

Lab File: BP008134.D

Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 79 Resp: 400589

Ion Ratio Lower Upper

79 100

108 66.9 55.5 83.3

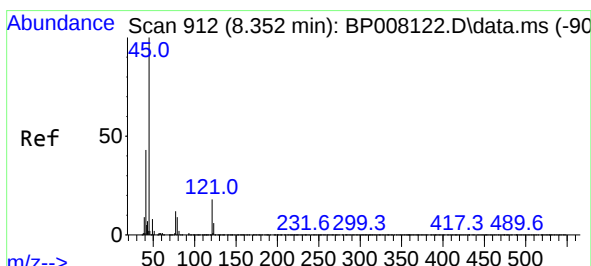
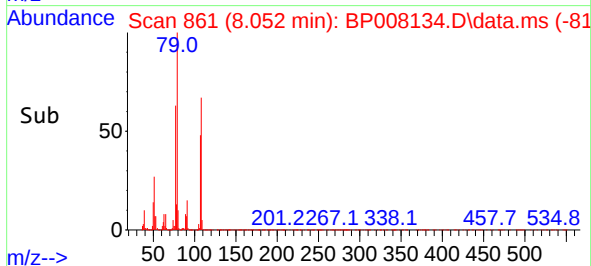
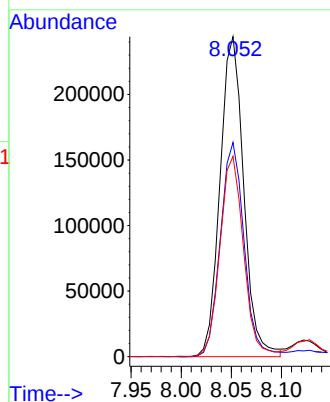
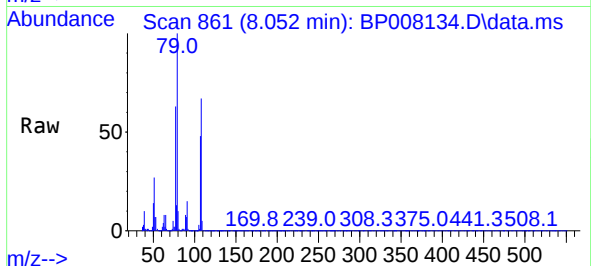
77 62.6 51.0 76.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021

Supervised By :Sohil Jodhani 11/30/2021



#16

2,2'-oxybis(1-Chloropropane)

Concen: 38.747 ng

RT: 8.334 min Scan# 909

Delta R.T. -0.018 min

Lab File: BP008134.D

Acq: 29 Nov 2021 10:26

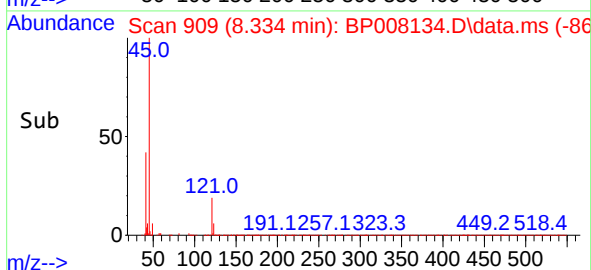
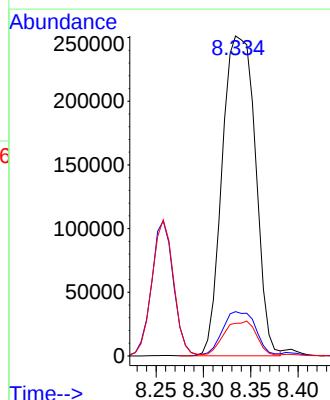
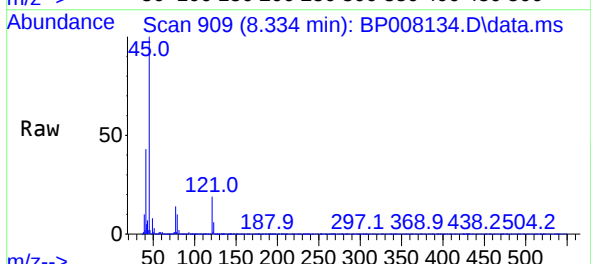
Tgt Ion: 45 Resp: 611333

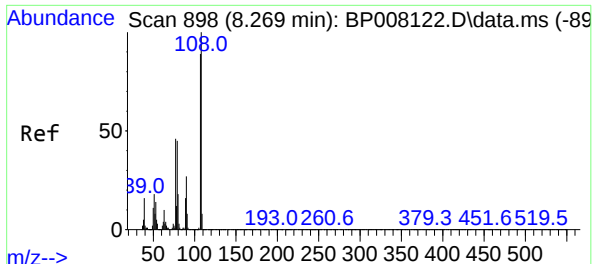
Ion Ratio Lower Upper

45 100

77 13.9 0.0 33.8

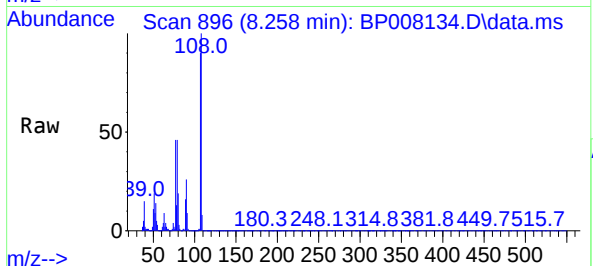
79 10.2 0.0 30.4





#17
2-Methylphenol
Concen: 37.807 ng
RT: 8.258 min Scan# 898
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

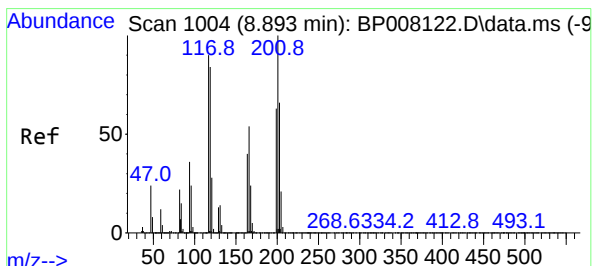
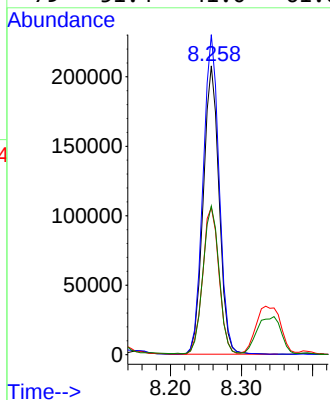
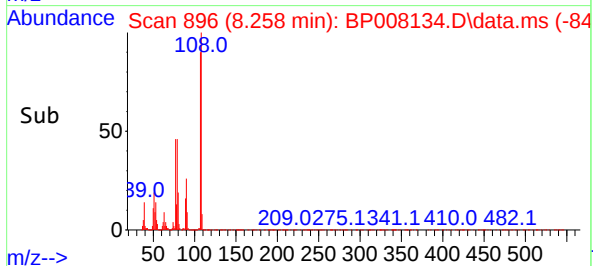
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



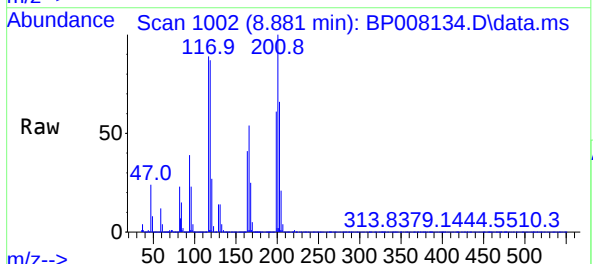
Tgt Ion:107 Resp: 321775
Ion Ratio Lower Upper
107 100
108 110.8 90.2 135.2
77 51.0 41.3 61.9
79 51.4 41.0 61.6

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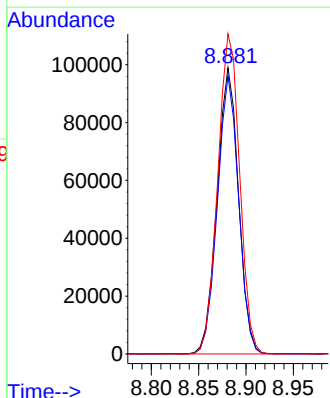
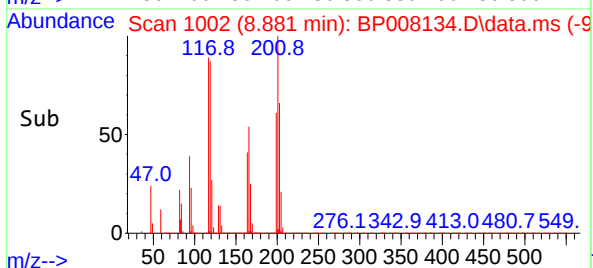
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

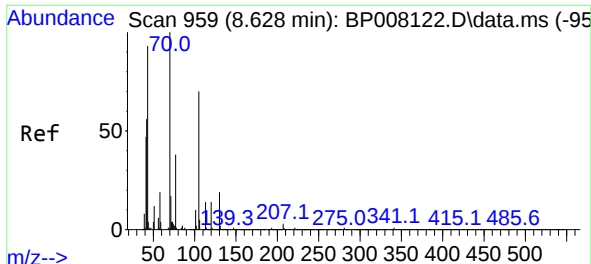


#18
Hexachloroethane
Concen: 37.172 ng
RT: 8.881 min Scan# 1002
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:117 Resp: 156150
Ion Ratio Lower Upper
117 100
119 97.1 74.7 112.1
201 111.8 88.6 132.8





#19
n-Nitroso-di-n-propylamine
Concen: 37.151 ng
RT: 8.622 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

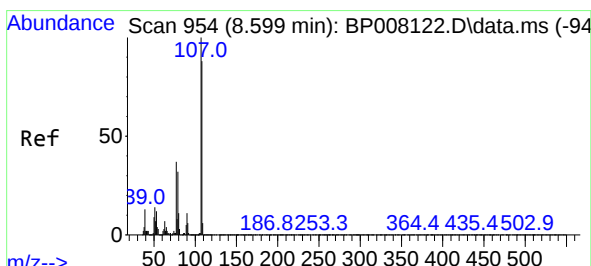
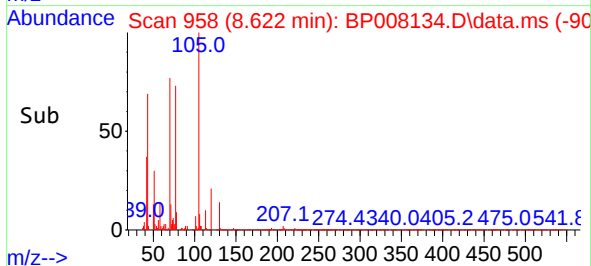
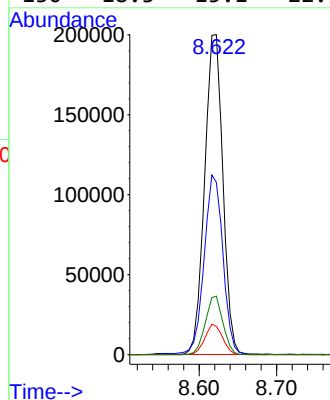
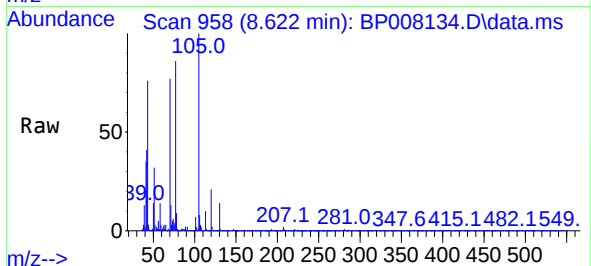
SSTDCCC040

Tgt Ion: 70 Resp: 327259
Ion Ratio Lower Upper
70 100
42 53.8 45.4 68.2
101 8.8 7.6 11.4
130 18.3 15.1 22.7

Manual Integrations

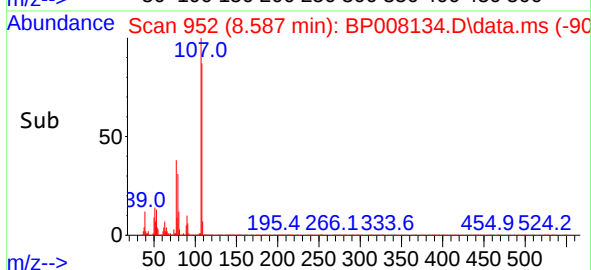
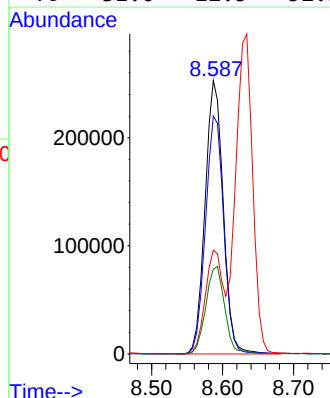
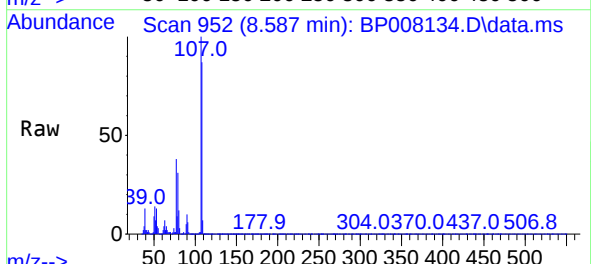
APPROVED

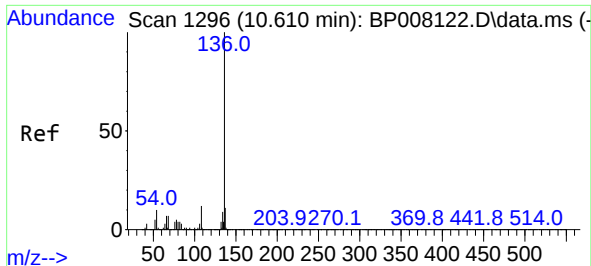
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#20
3+4-Methylphenols
Concen: 38.296 ng
RT: 8.587 min Scan# 952
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:107 Resp: 449829
Ion Ratio Lower Upper
107 100
108 87.0 68.2 108.2
77 38.0 16.9 56.9
79 31.0 12.5 52.5





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.604 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

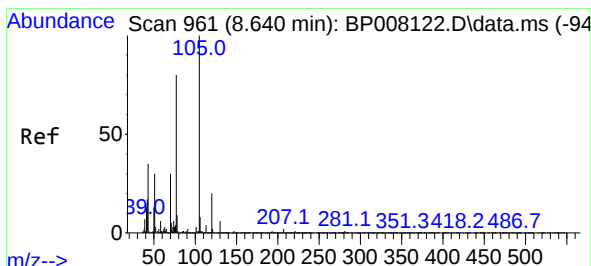
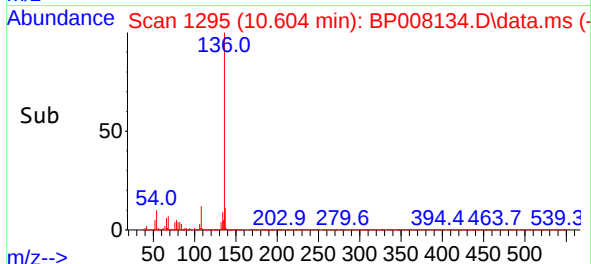
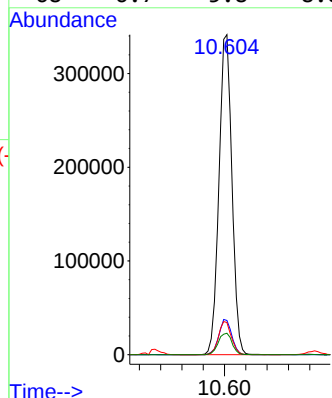
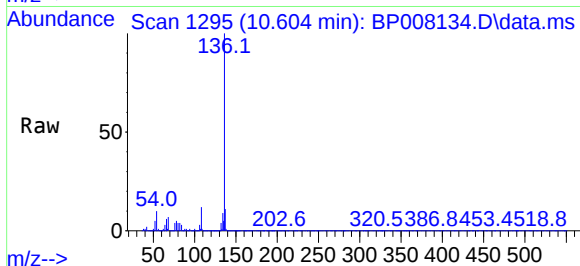
SSTDCCC040

Tgt Ion:136 Resp: 574940
Ion Ratio Lower Upper
136 100
137 10.7 9.0 13.6
54 10.1 8.2 12.4
68 6.7 5.8 8.8

Manual Integrations

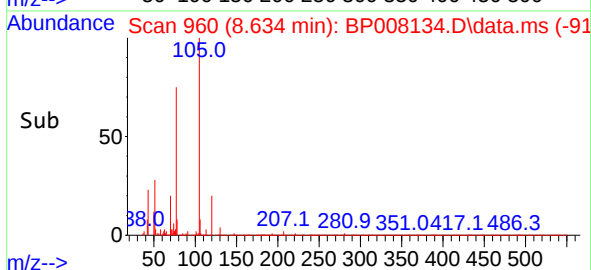
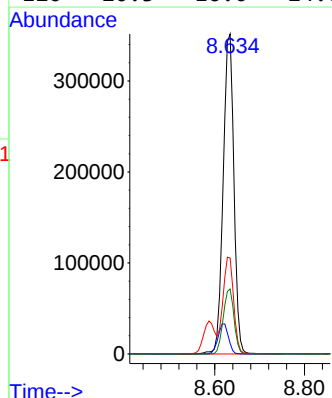
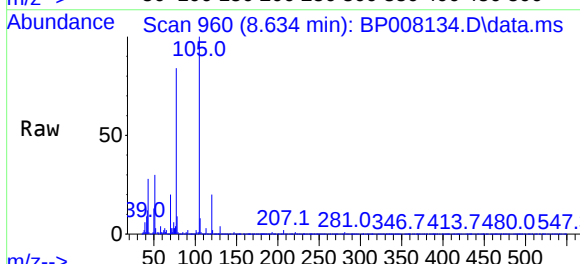
APPROVED

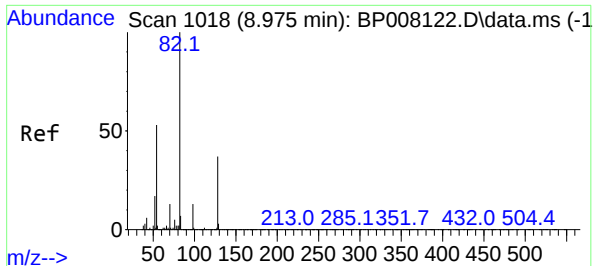
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#22
Acetophenone
Concen: 37.311 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:105 Resp: 586767
Ion Ratio Lower Upper
105 100
71 3.4 4.0 6.0#
51 30.0 23.8 35.6
120 20.3 16.0 24.0





#23
Nitrobenzene-d5
Concen: 76.251 ng
RT: 8.969 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

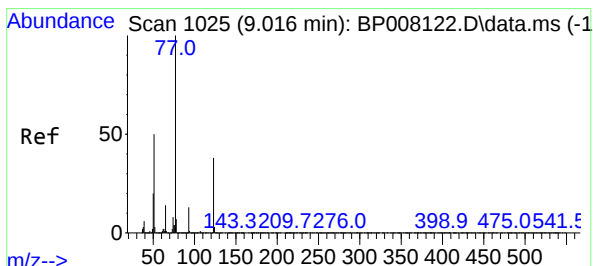
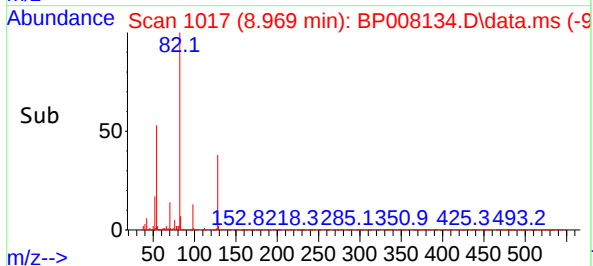
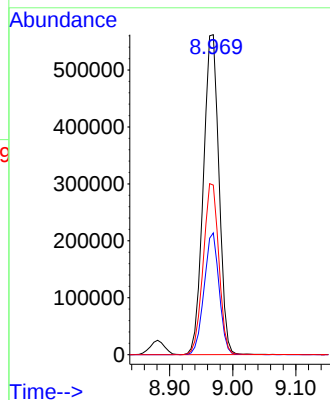
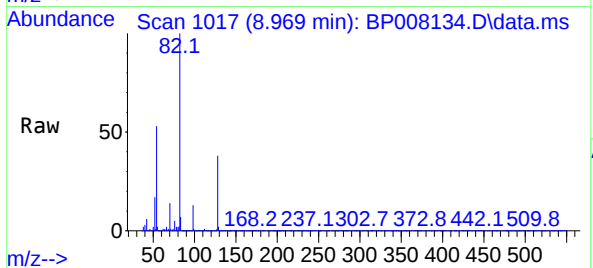
SSTDCCC040

Tgt Ion: 82 Resp: 964084
Ion Ratio Lower Upper
82 100
128 38.1 29.6 44.4
54 53.0 42.7 64.1

Manual Integrations

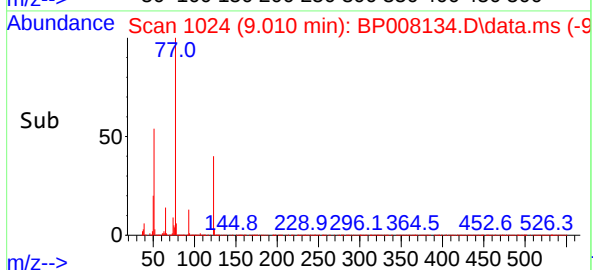
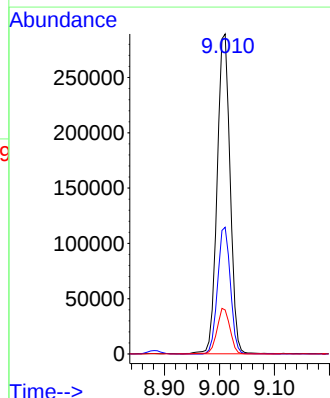
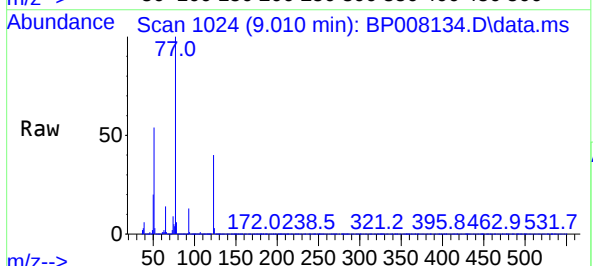
APPROVED

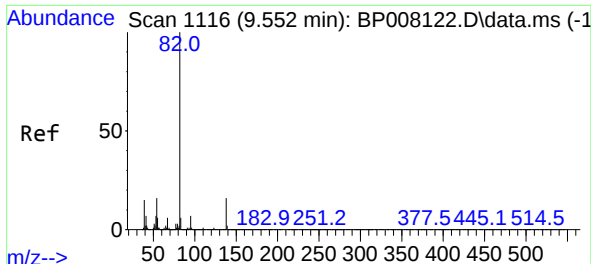
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#24
Nitrobenzene
Concen: 38.627 ng
RT: 9.010 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion: 77 Resp: 473626
Ion Ratio Lower Upper
77 100
123 39.6 30.4 45.6
65 13.8 11.3 16.9





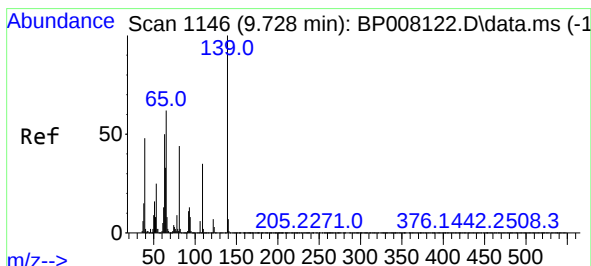
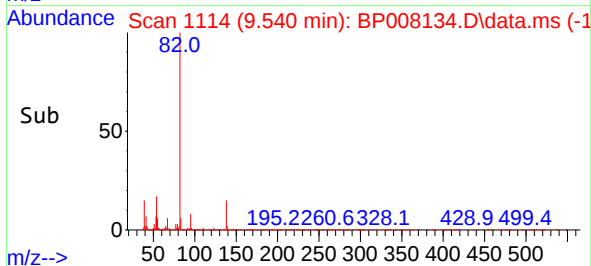
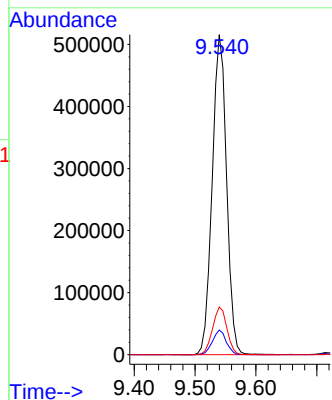
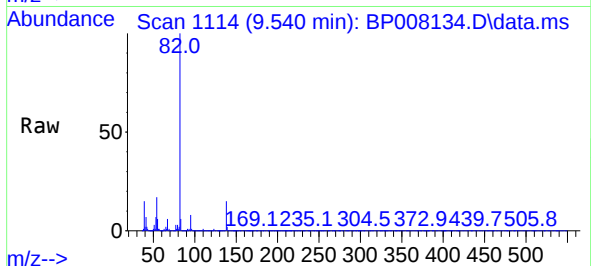
#25
Isophorone
Concen: 38.186 ng
RT: 9.540 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 84466
Ion Ratio Lower Upper
82 100
95 7.7 5.9 8.9
138 14.9 12.7 19.1

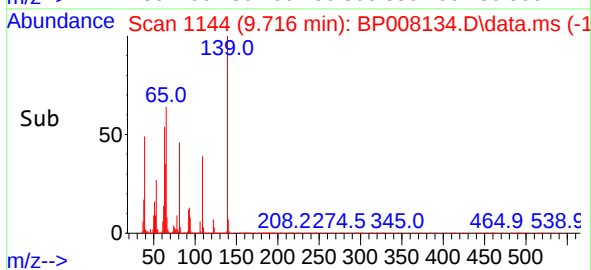
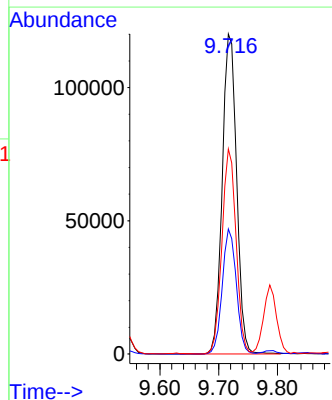
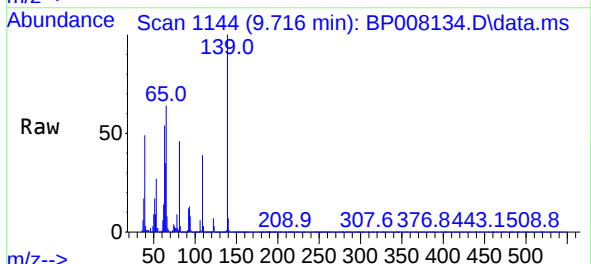
Manual Integrations
APPROVED

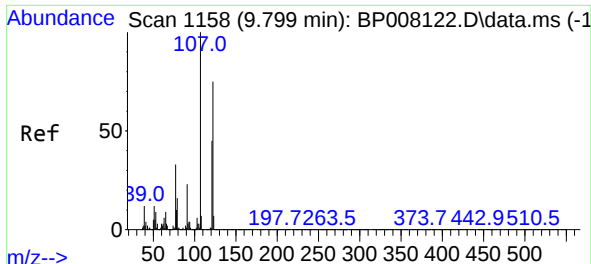
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#26
2-Nitrophenol
Concen: 38.547 ng
RT: 9.716 min Scan# 1144
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:139 Resp: 203926
Ion Ratio Lower Upper
139 100
109 39.1 28.3 42.5
65 64.0 49.7 74.5





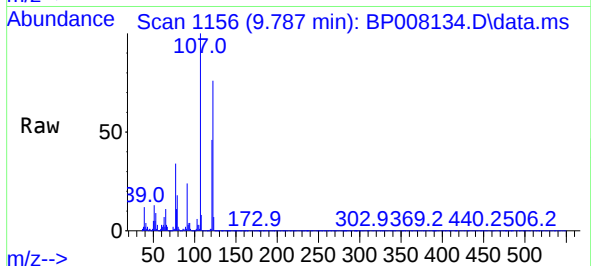
#27
2,4-Dimethylphenol
Concen: 37.645 ng
RT: 9.787 min Scan# 1156
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

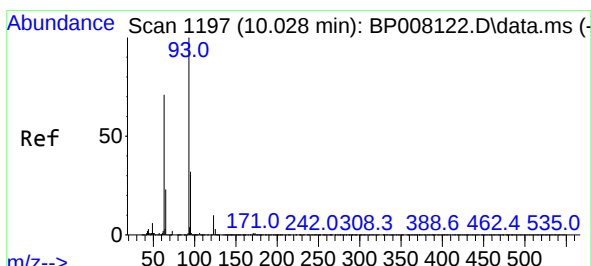
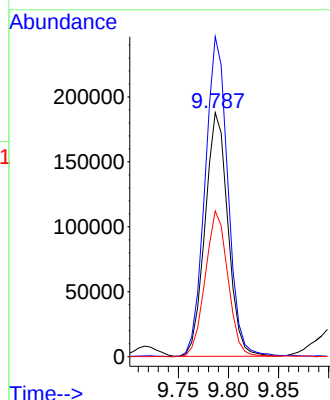
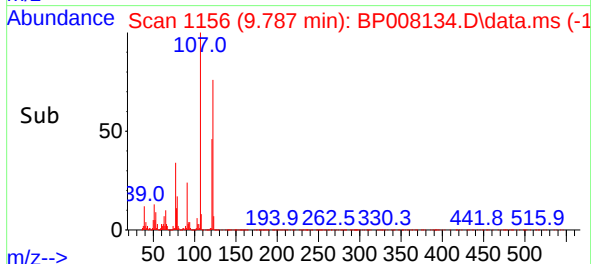


Tgt Ion:122 Resp: 29784
Ion Ratio Lower Upper
122 100
107 131.1 106.6 160.0
121 59.7 48.1 72.1

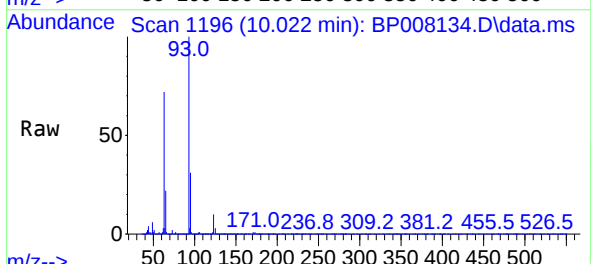
Manual Integrations

APPROVED

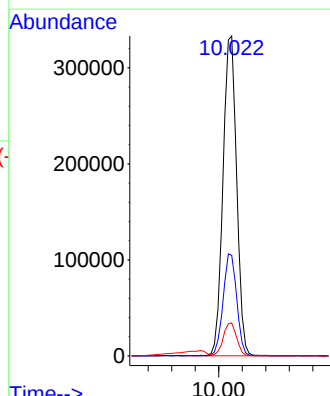
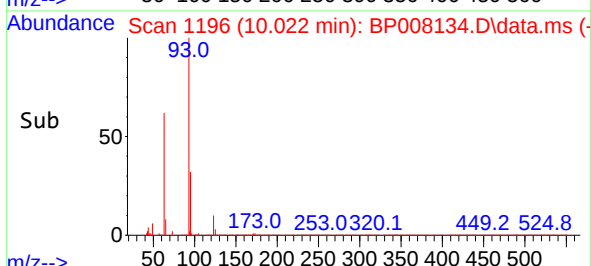
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

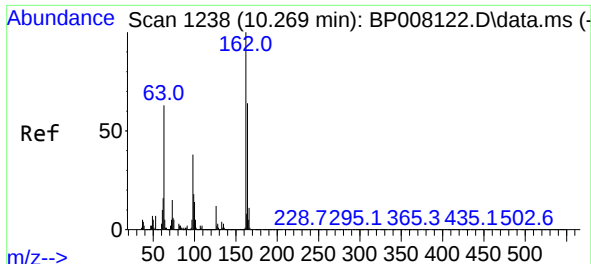


#28
bis(2-Chloroethoxy)methane
Concen: 38.048 ng
RT: 10.022 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion: 93 Resp: 536390
Ion Ratio Lower Upper
93 100
95 31.5 25.4 38.2
123 10.4 7.8 11.6





#29
2,4-Dichlorophenol
Concen: 38.300 ng
RT: 10.257 min Scan# 1236
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

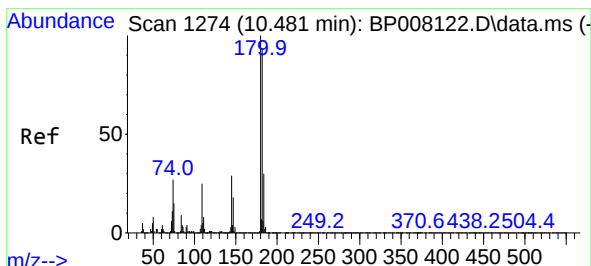
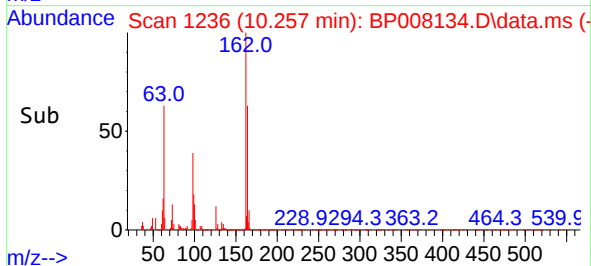
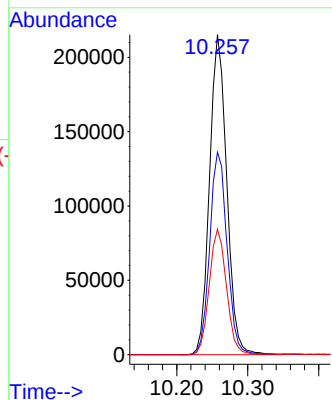
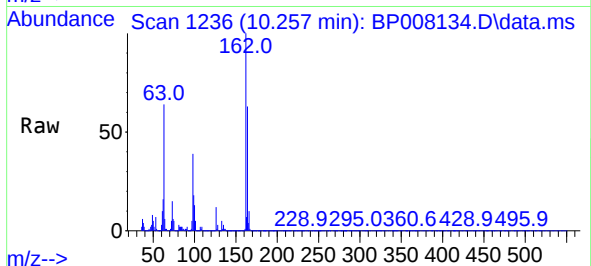
SSTDCCC040

Tgt Ion:162 Resp: 36191
Ion Ratio Lower Upper
162 100
164 63.3 43.9 83.9
98 39.2 17.9 57.9

Manual Integrations

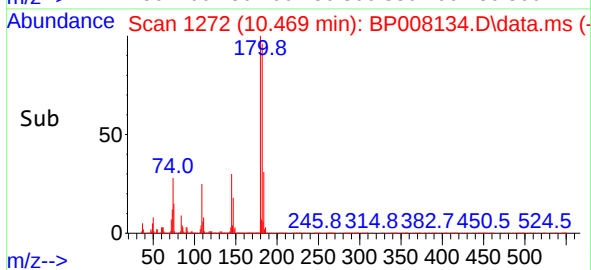
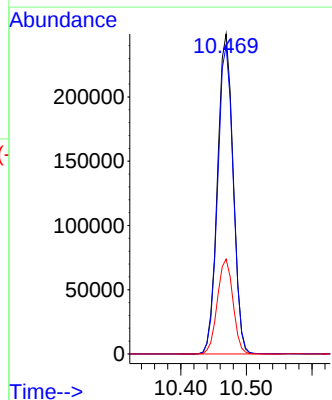
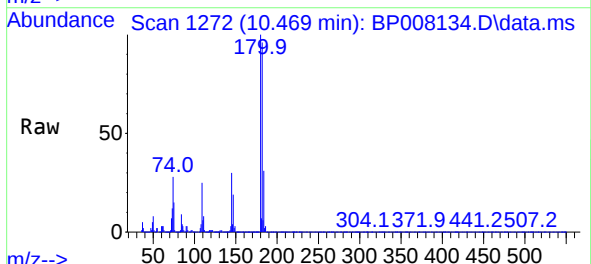
APPROVED

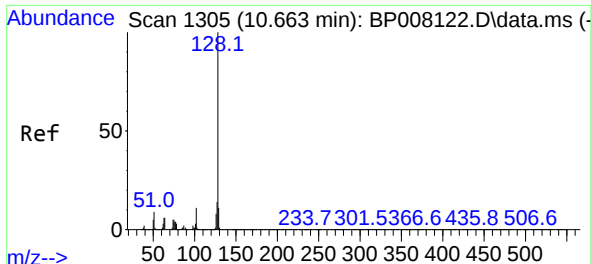
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#30
1,2,4-Trichlorobenzene
Concen: 37.407 ng
RT: 10.469 min Scan# 1272
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

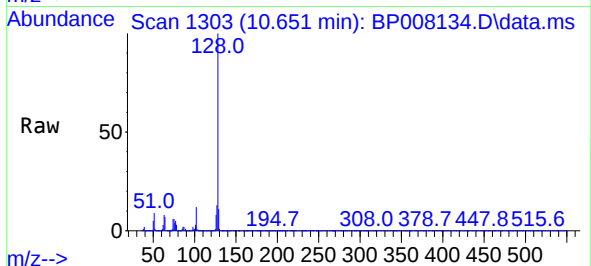
Tgt Ion:180 Resp: 410262
Ion Ratio Lower Upper
180 100
182 96.3 74.8 112.2
145 29.6 23.2 34.8





#31
Naphthalene
Concen: 36.849 ng
RT: 10.651 min Scan# 1186
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

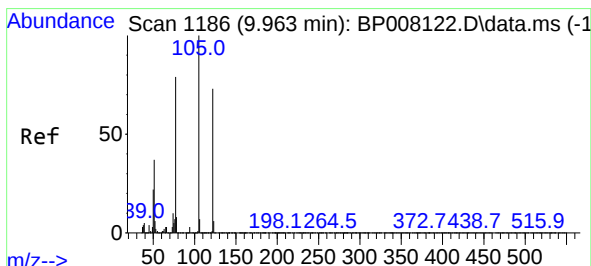
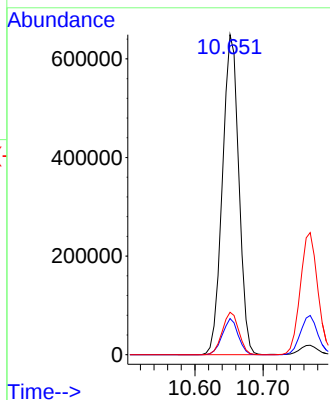
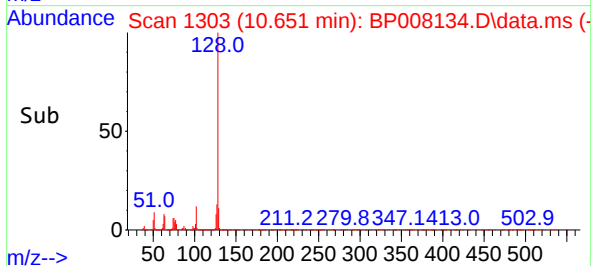
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 1085290
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 13.3 10.9 16.3

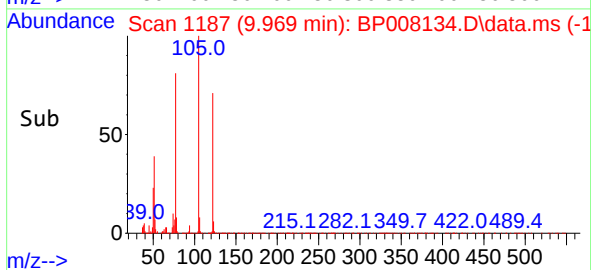
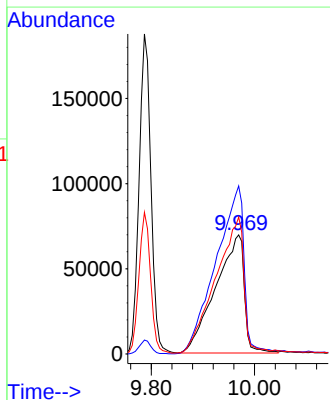
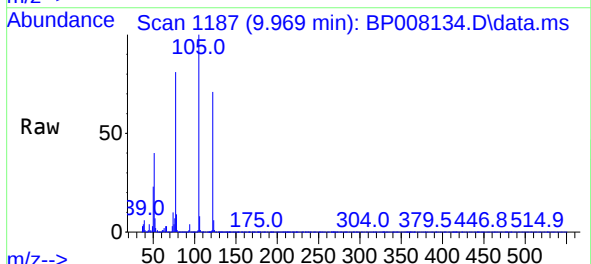
Manual Integrations
APPROVED

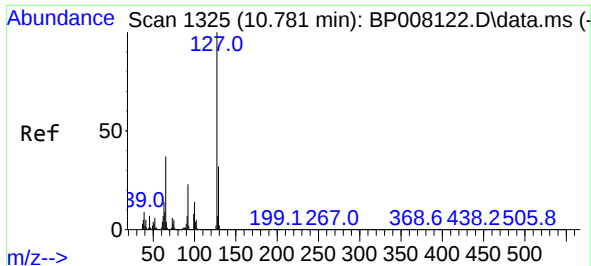
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#32
Benzoic acid
Concen: 41.268 ng
RT: 9.969 min Scan# 1187
Delta R.T. 0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

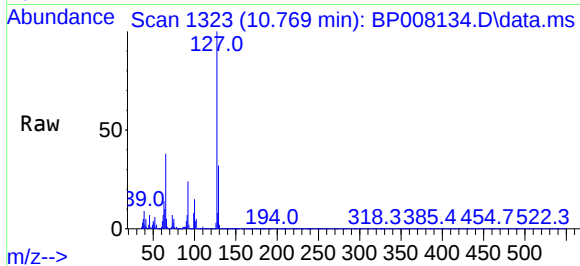
Tgt Ion:122 Resp: 267082
Ion Ratio Lower Upper
122 100
105 141.0 117.4 157.4
77 114.9 89.2 129.2





#33
4-Chloroaniline
Concen: 36.771 ng
RT: 10.769 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

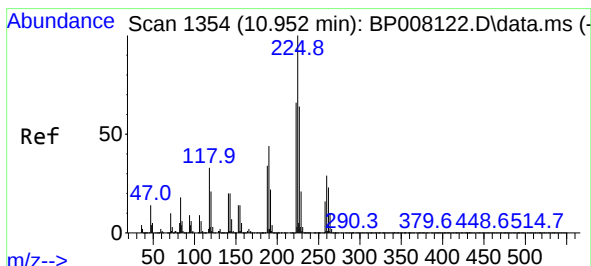
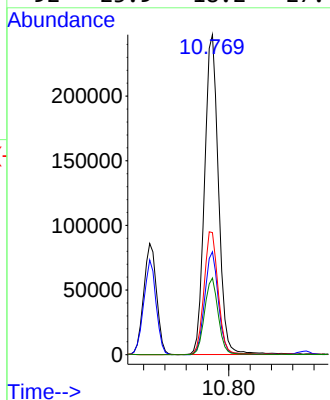
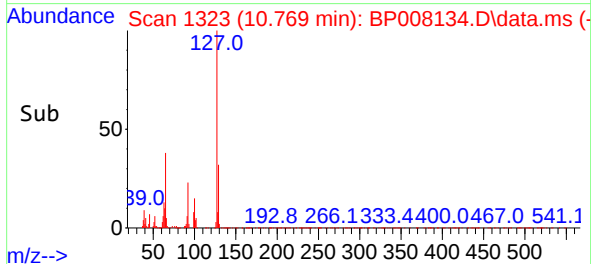
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:127 Resp: 449290
Ion Ratio Lower Upper
127 100
129 32.1 25.4 38.2
65 38.2 29.5 44.3
92 23.9 18.2 27.4

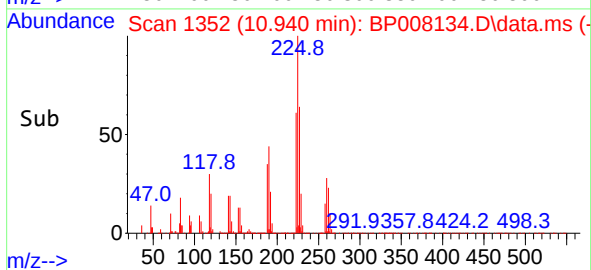
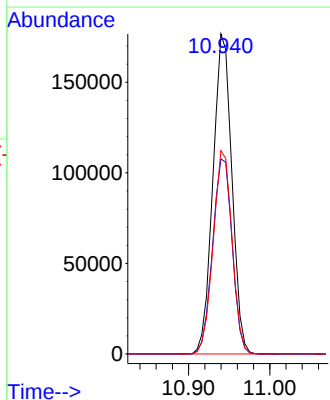
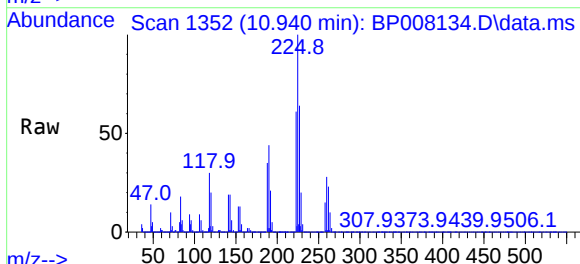
Manual Integrations
APPROVED

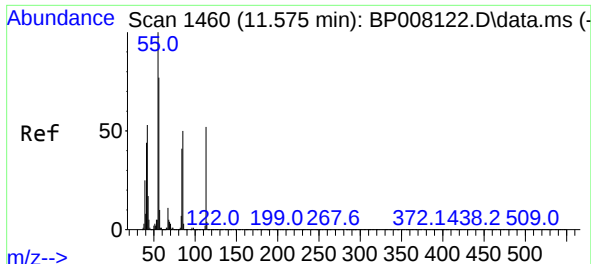
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#34
Hexachlorobutadiene
Concen: 38.060 ng
RT: 10.940 min Scan# 1352
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

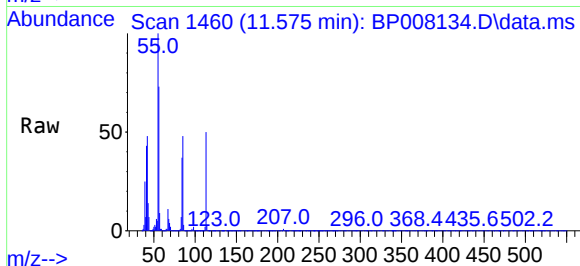
Tgt Ion:225 Resp: 285668
Ion Ratio Lower Upper
225 100
223 61.0 52.5 78.7
227 63.6 51.0 76.6





#35
Caprolactam
Concen: 38.069 ng
RT: 11.575 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

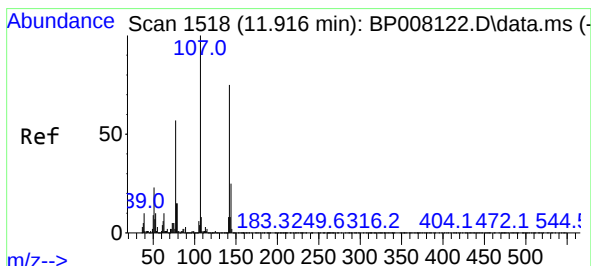
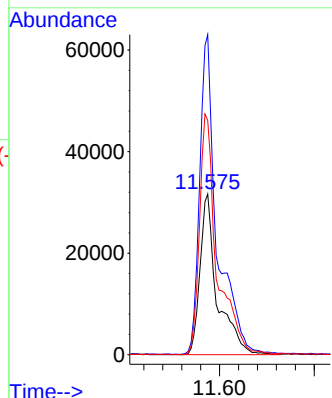
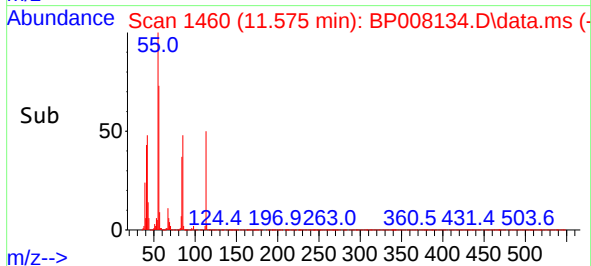
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



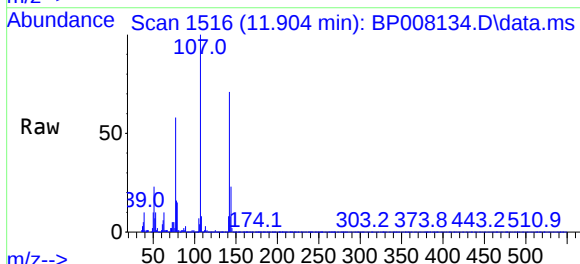
Tgt Ion:113 Resp: 7990
Ion Ratio Lower Upper
113 100
55 199.2 174.2 214.2
56 145.9 130.3 170.3

Manual Integrations
APPROVED

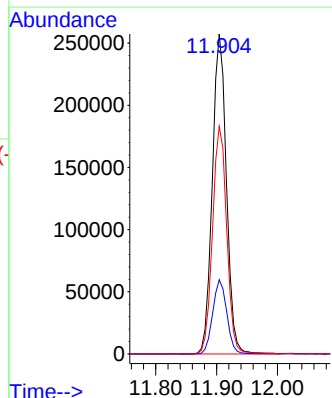
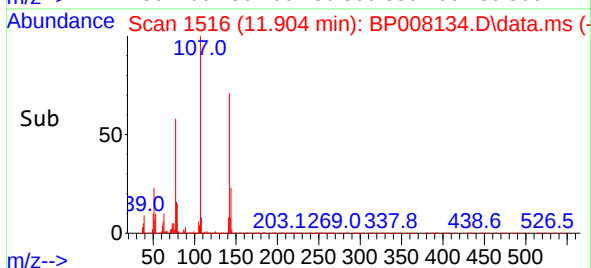
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

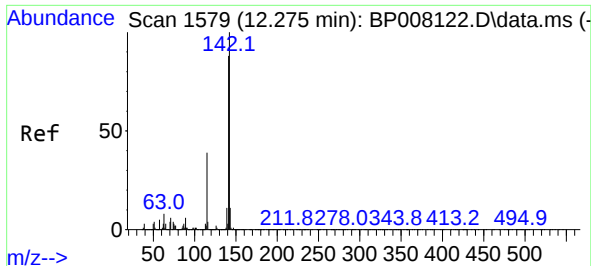


#36
4-Chloro-3-methylphenol
Concen: 38.337 ng
RT: 11.904 min Scan# 1516
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:107 Resp: 414117
Ion Ratio Lower Upper
107 100
144 23.2 19.7 29.5
142 71.1 59.6 89.4





#37
2-Methylnaphthalene
Concen: 36.971 ng
RT: 12.269 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

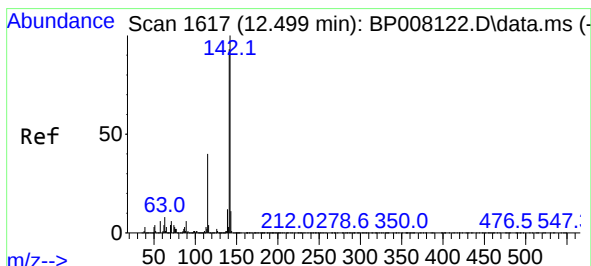
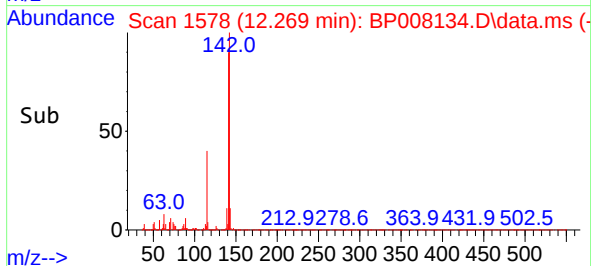
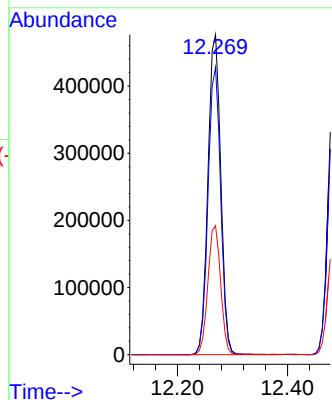
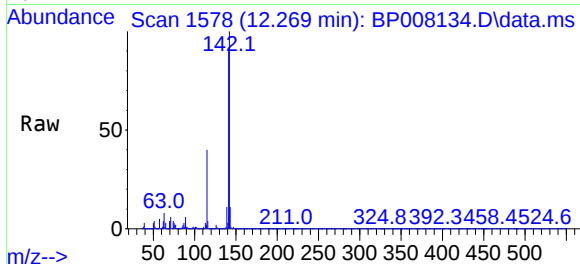
SSTDCCC040

Tgt Ion:142 Resp: 77015
Ion Ratio Lower Upper
142 100
141 89.8 70.7 106.1
115 40.3 30.9 46.3

Manual Integrations

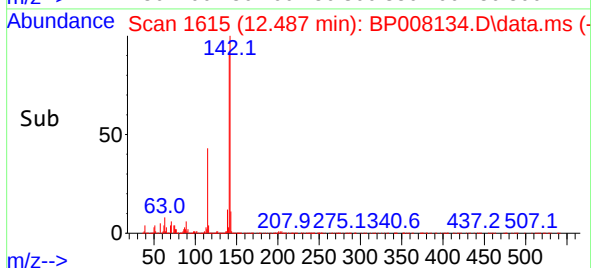
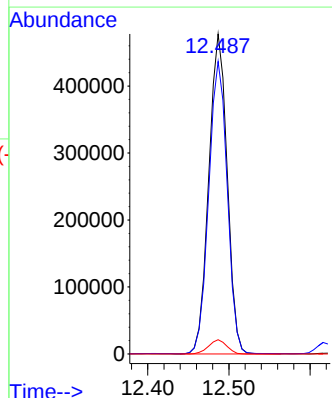
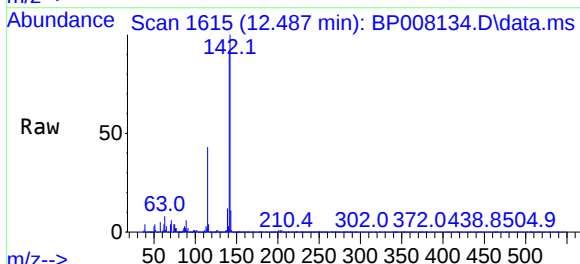
APPROVED

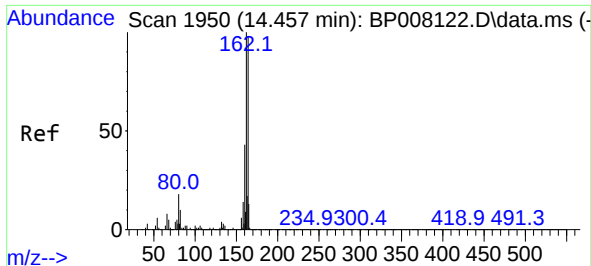
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#38
1-Methylnaphthalene
Concen: 37.019 ng
RT: 12.487 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:142 Resp: 750616
Ion Ratio Lower Upper
142 100
141 91.4 74.2 111.4
116 4.5 3.4 5.2





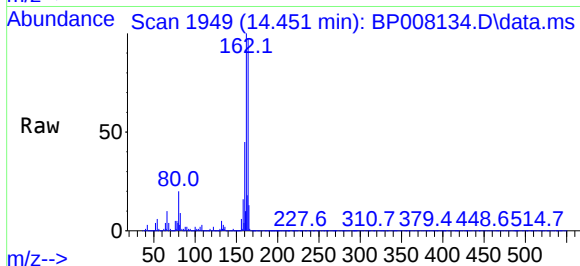
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.451 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

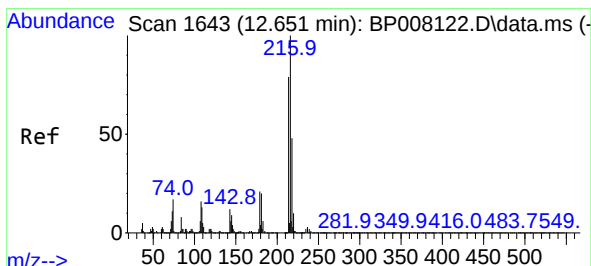
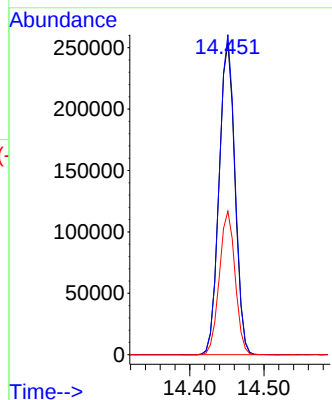
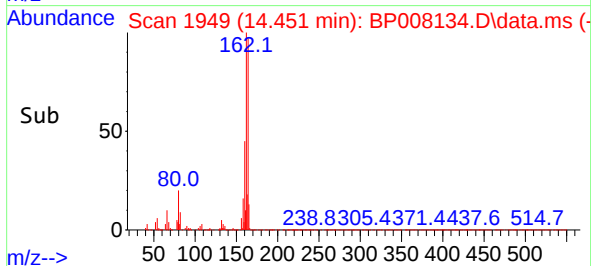


Tgt Ion:164 Resp: 37711
Ion Ratio Lower Upper
164 100
162 102.7 81.9 122.9
160 46.1 35.4 53.0

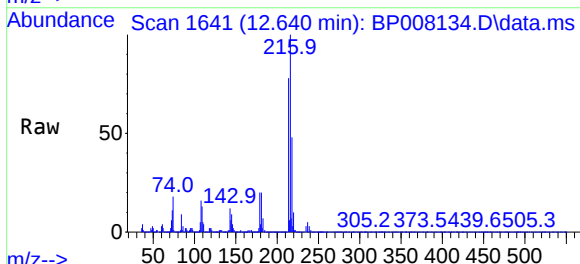
Manual Integrations

APPROVED

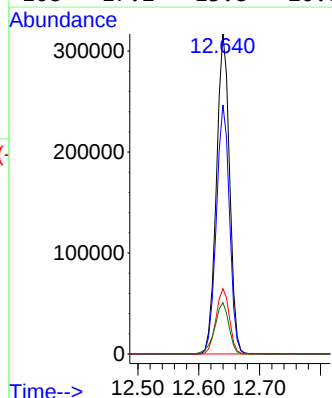
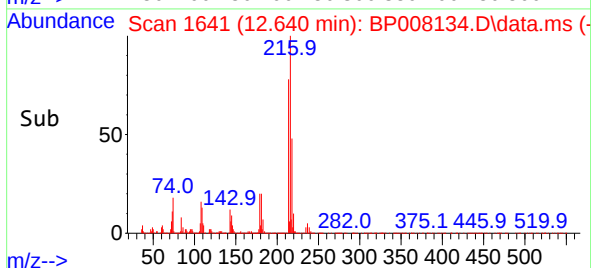
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

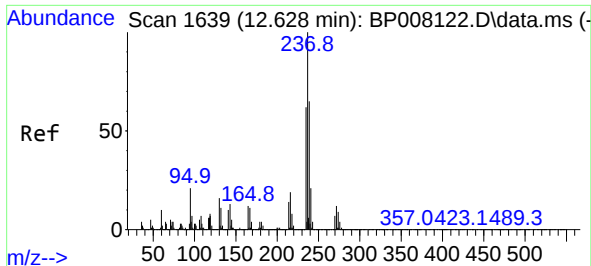


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.702 ng
RT: 12.640 min Scan# 1641
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:216 Resp: 474104
Ion Ratio Lower Upper
216 100
214 78.0 62.5 93.7
179 20.8 16.4 24.6
108 17.2 13.8 20.8





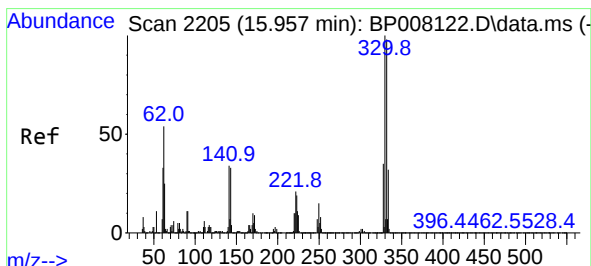
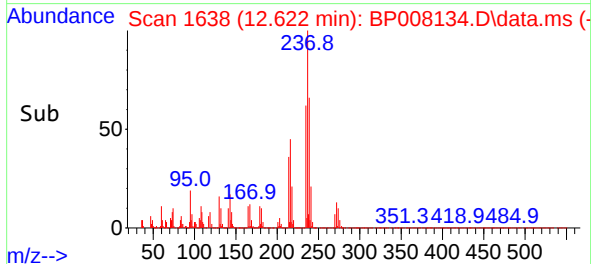
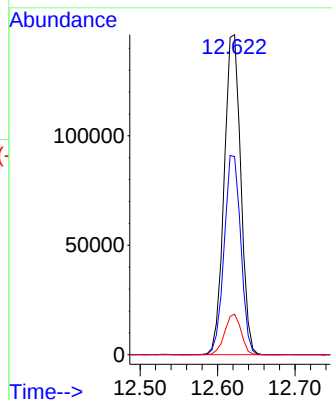
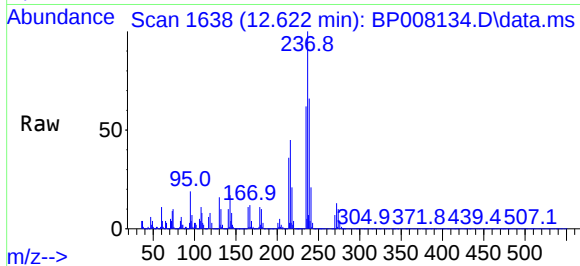
#41
Hexachlorocyclopentadiene
Concen: 46.217 ng
RT: 12.622 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 217669
Ion Ratio Lower Upper
237 100
235 61.9 42.3 82.3
272 12.7 0.0 32.2

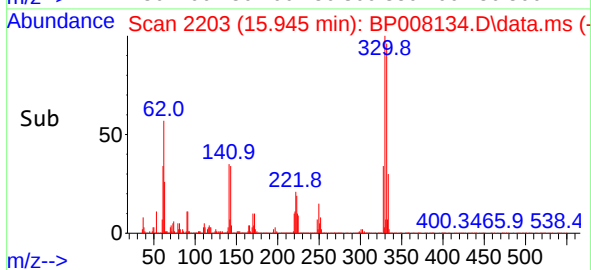
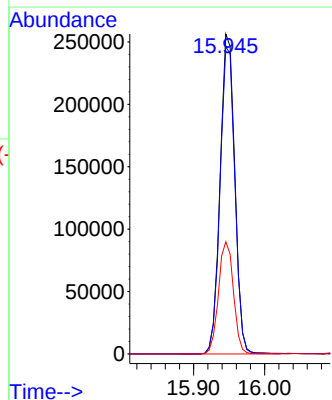
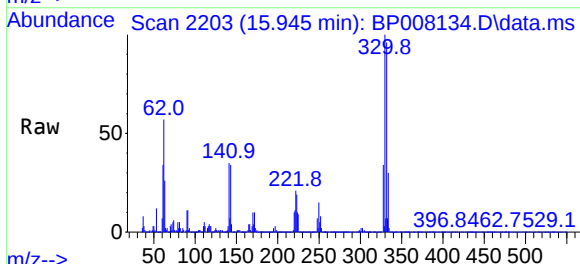
Manual Integrations
APPROVED

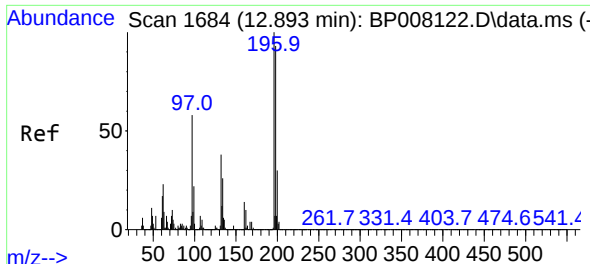
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#42
2,4,6-Tribromophenol
Concen: 76.117 ng
RT: 15.945 min Scan# 2203
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

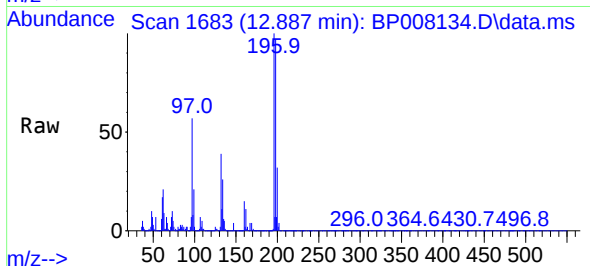
Tgt Ion:330 Resp: 366897
Ion Ratio Lower Upper
330 100
332 96.9 77.0 115.4
141 35.7 28.4 42.6





#43
2,4,6-Trichlorophenol
Concen: 38.913 ng
RT: 12.887 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

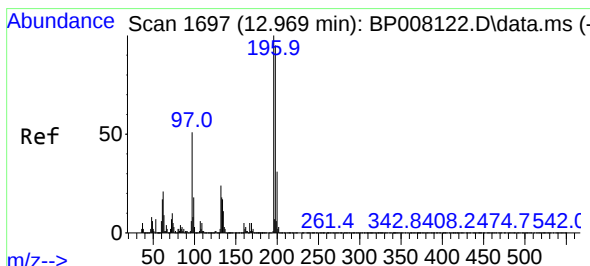
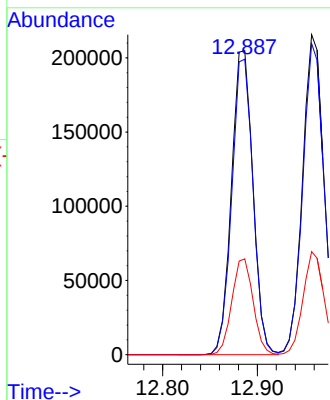
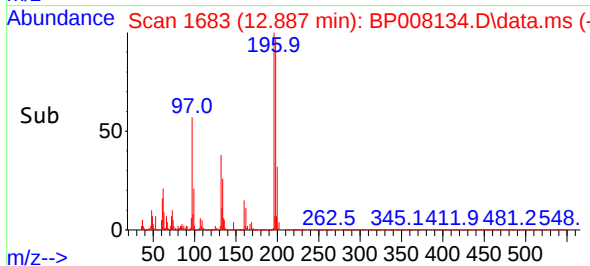
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



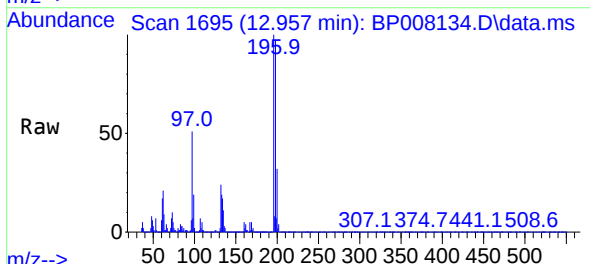
Tgt Ion:196 Resp: 32296
Ion Ratio Lower Upper
196 100
198 97.2 74.8 112.2
200 31.5 24.3 36.5

Manual Integrations
APPROVED

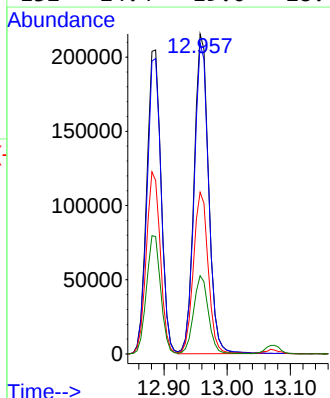
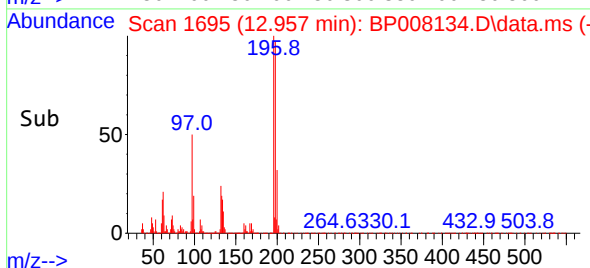
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#44
2,4,5-Trichlorophenol
Concen: 38.638 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:196 Resp: 343626
Ion Ratio Lower Upper
196 100
198 97.2 76.2 114.4
97 50.5 40.8 61.2
132 24.4 19.0 28.4





#45
2-Fluorobiphenyl
Concen: 74.298 ng
RT: 13.075 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

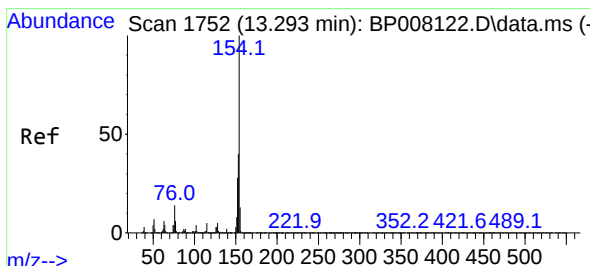
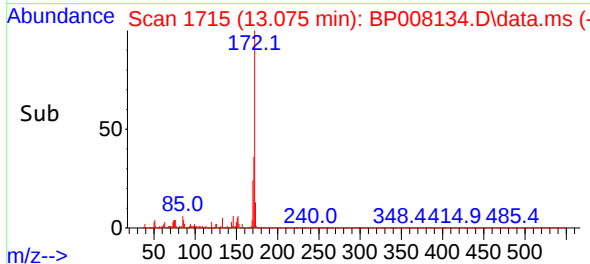
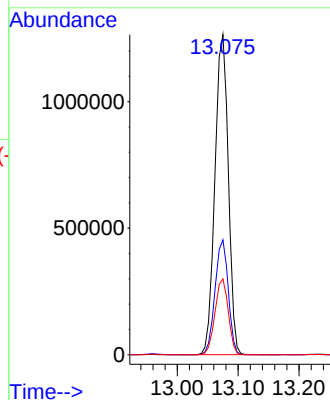
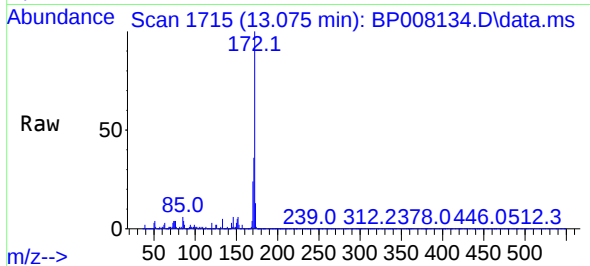
SSTDCCC040

Tgt Ion:172 Resp: 1928984
Ion Ratio Lower Upper
172 100
171 35.9 28.0 42.0
170 23.7 18.9 28.3

Manual Integrations

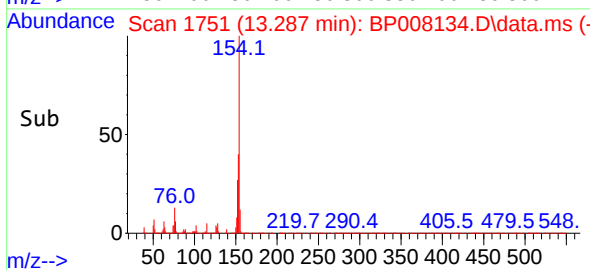
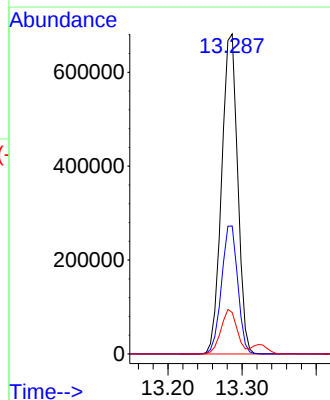
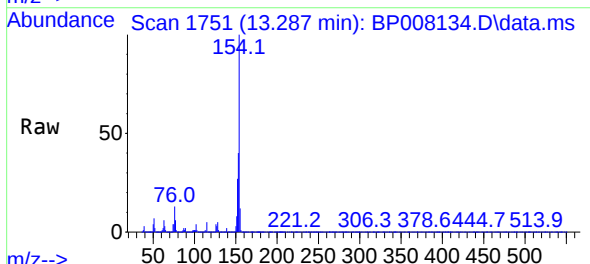
APPROVED

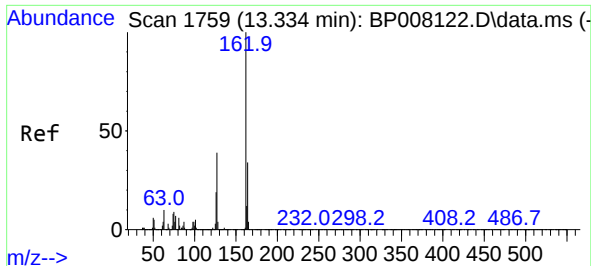
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#46
1,1'-Biphenyl
Concen: 37.557 ng
RT: 13.287 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:154 Resp: 1027609
Ion Ratio Lower Upper
154 100
153 40.0 19.7 59.7
76 12.9 0.0 33.7





#47
2-Chloronaphthalene
Concen: 37.874 ng
RT: 13.322 min Scan# 1759
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

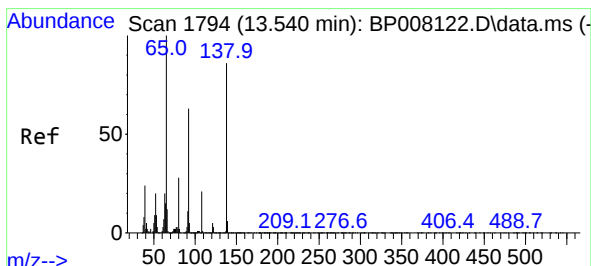
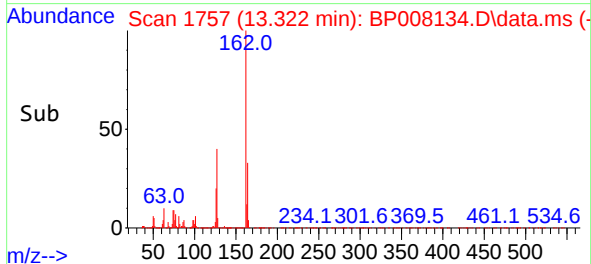
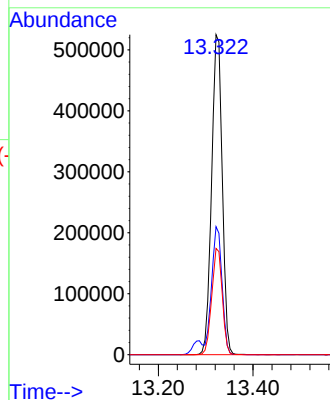
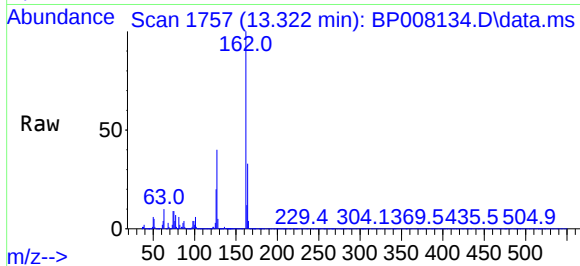
SSTDCCC040

Tgt Ion:162 Resp: 81837
Ion Ratio Lower Upper
162 100
127 40.0 31.3 46.9
164 33.2 26.9 40.3

Manual Integrations

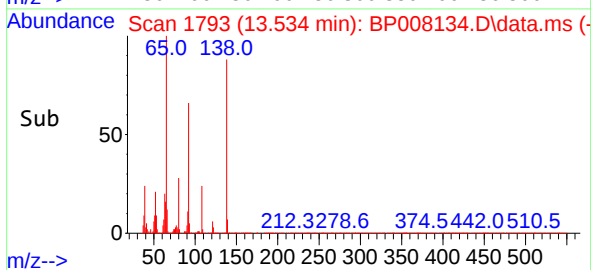
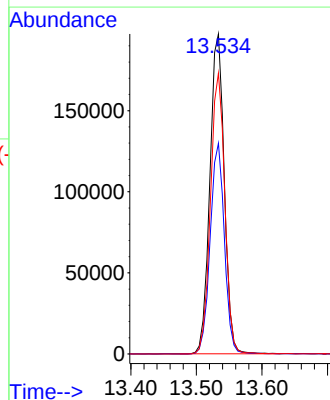
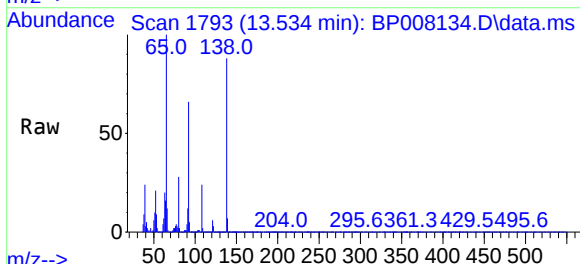
APPROVED

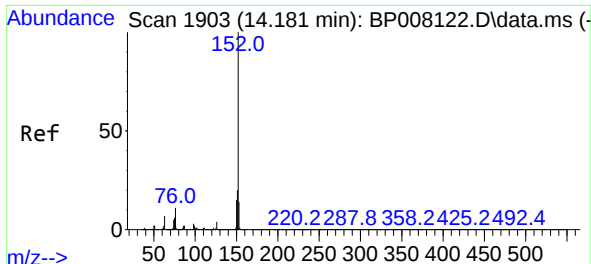
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#48
2-Nitroaniline
Concen: 40.473 ng
RT: 13.534 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion: 65 Resp: 301366
Ion Ratio Lower Upper
65 100
92 65.9 50.6 75.8
138 87.8 68.7 103.1





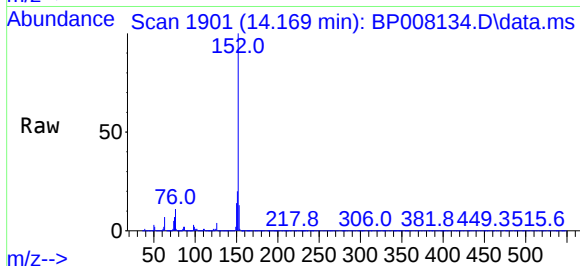
#49
Acenaphthylene
Concen: 37.551 ng
RT: 14.169 min Scan# 1903
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

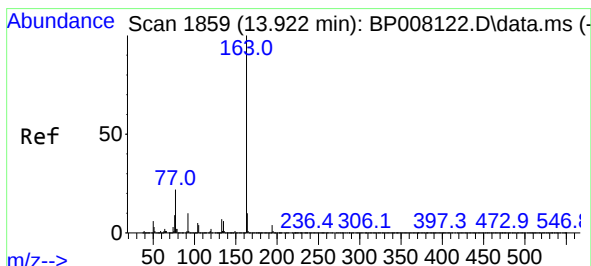
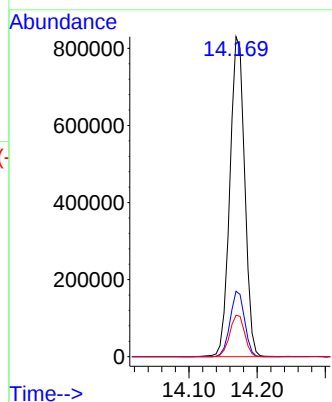
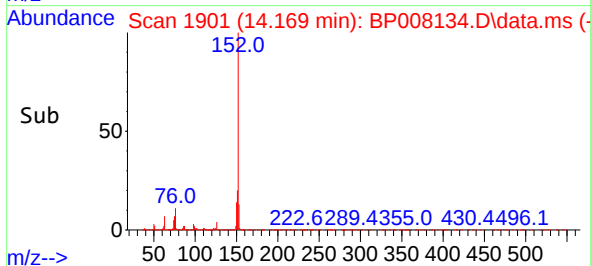


Tgt Ion:152 Resp: 1251770
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.0 10.9 16.3

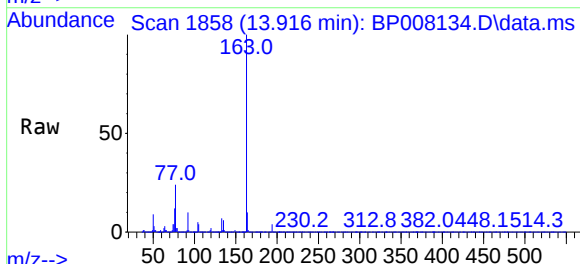
Manual Integrations

APPROVED

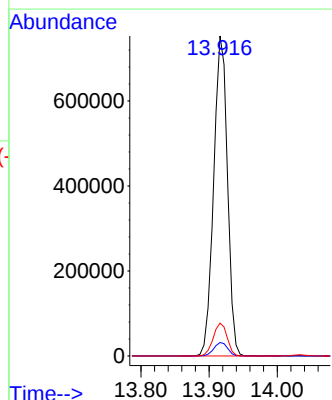
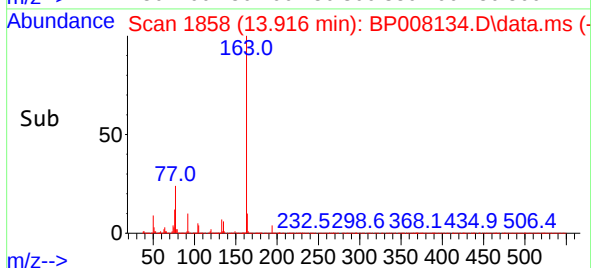
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

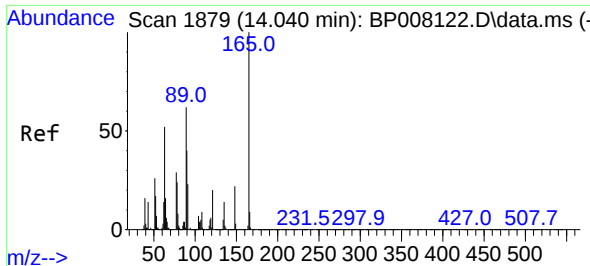


#50
Dimethylphthalate
Concen: 37.375 ng
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:163 Resp: 1058420
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.2 8.2 12.2





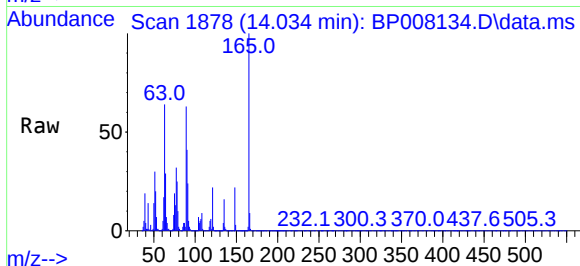
#51
2,6-Dinitrotoluene
Concen: 38.155 ng
RT: 14.034 min Scan# 1879
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

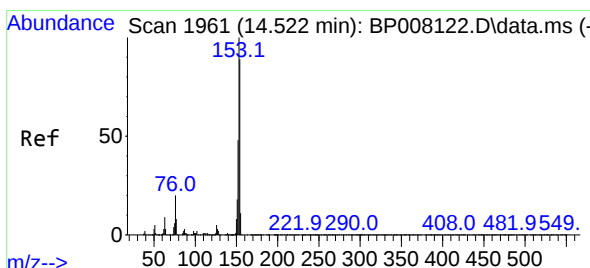
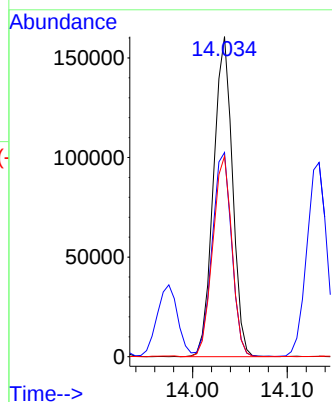
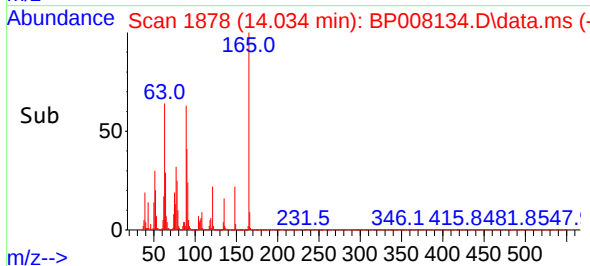


Tgt Ion:165 Resp: 224245
Ion Ratio Lower Upper
165 100
63 63.8 50.8 76.2
89 62.6 50.0 75.0

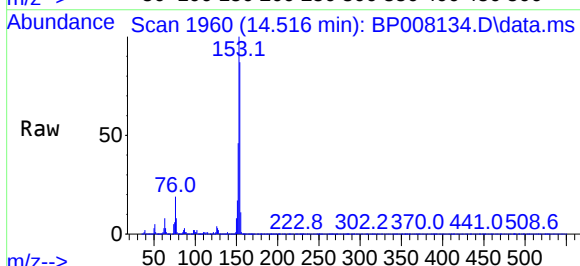
Manual Integrations

APPROVED

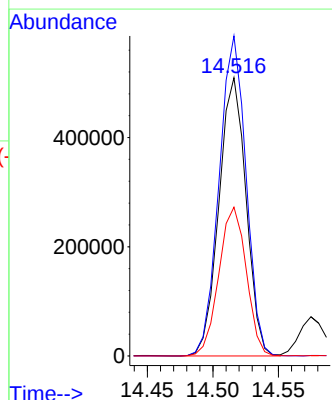
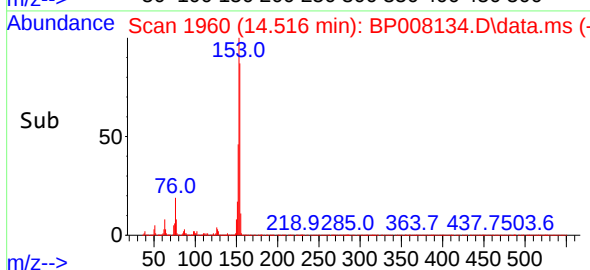
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

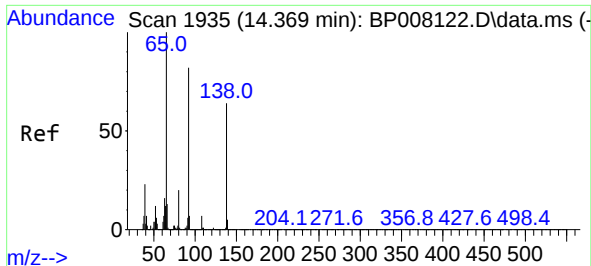


#52
Acenaphthene
Concen: 36.915 ng
RT: 14.516 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



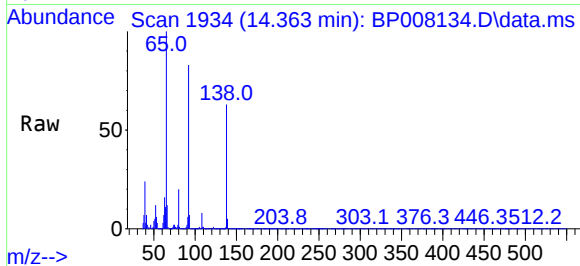
Tgt Ion:154 Resp: 733359
Ion Ratio Lower Upper
154 100
153 115.0 90.3 135.5
152 53.5 43.3 64.9





#53
3-Nitroaniline
Concen: 38.915 ng
RT: 14.363 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

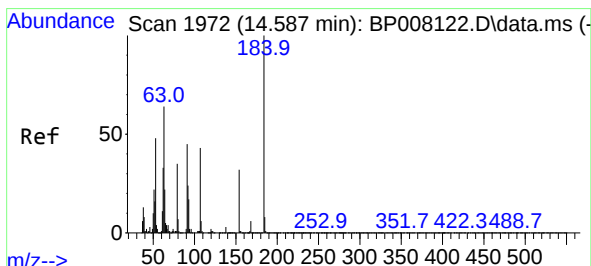
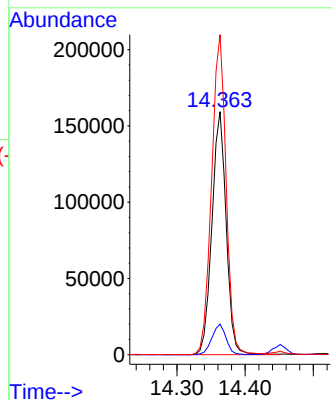
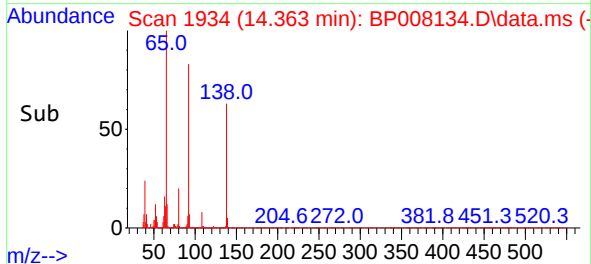
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 231784
Ion Ratio Lower Upper
138 100
108 12.6 9.2 13.8
92 131.6 102.9 154.3

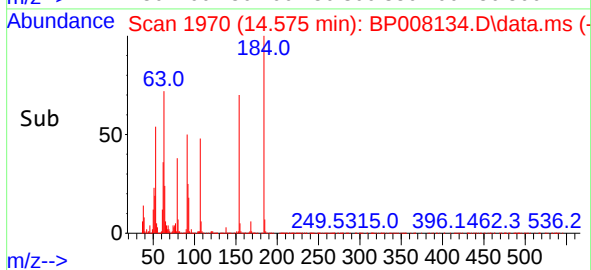
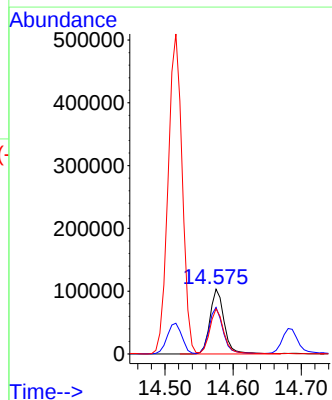
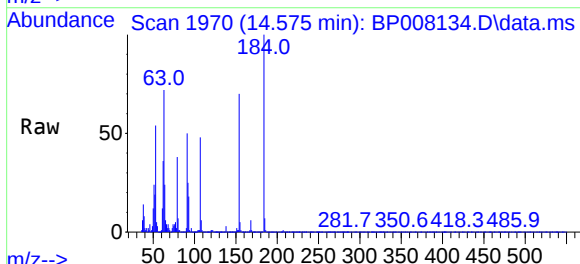
Manual Integrations
APPROVED

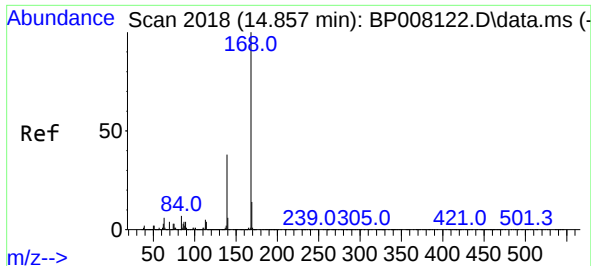
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#54
2,4-Dinitrophenol
Concen: 42.981 ng
RT: 14.575 min Scan# 1970
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:184 Resp: 149354
Ion Ratio Lower Upper
184 100
63 72.0 53.8 80.6
154 69.7 54.2 81.2





#55
Dibenzenofuran
Concen: 36.563 ng
RT: 14.851 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

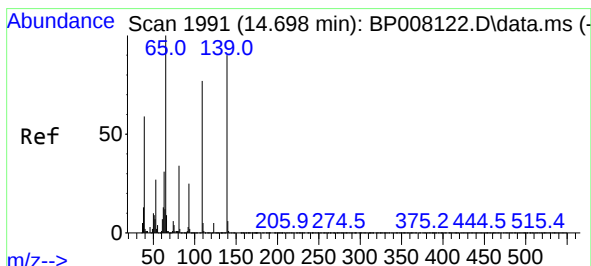
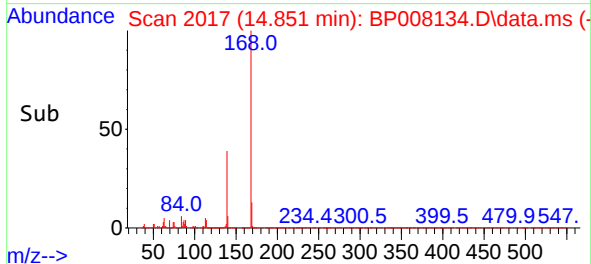
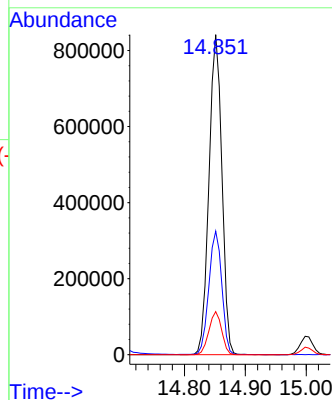
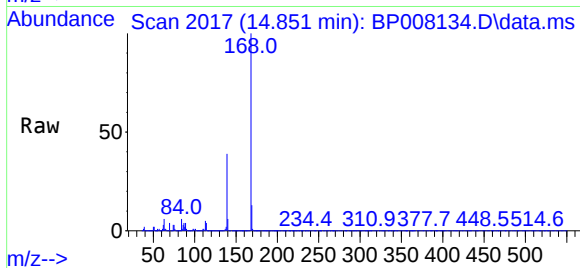
SSTDCCC040

Tgt Ion:168 Resp: 124126
Ion Ratio Lower Upper
168 100
139 38.6 30.6 46.0
169 13.5 11.0 16.4

Manual Integrations

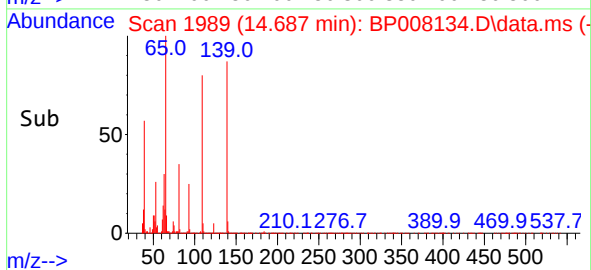
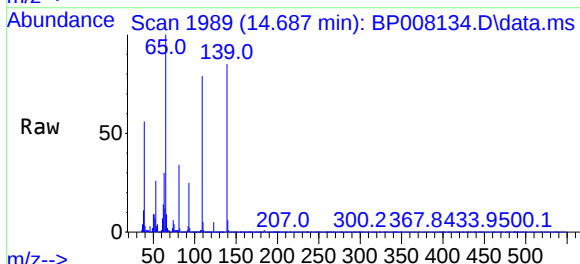
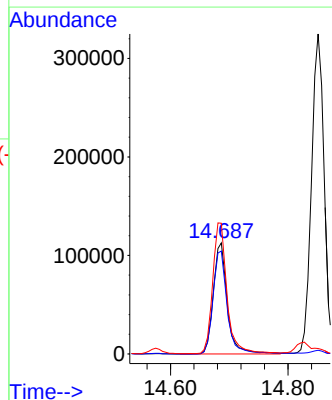
APPROVED

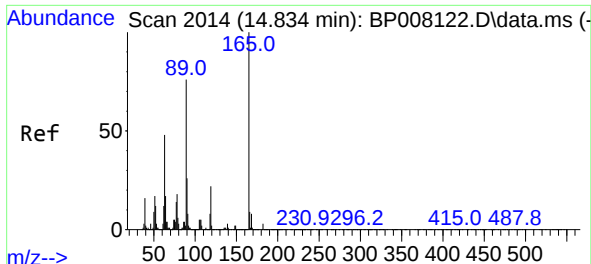
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#56
4-Nitrophenol
Concen: 40.800 ng
RT: 14.687 min Scan# 1989
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:139 Resp: 186262
Ion Ratio Lower Upper
139 100
109 92.6 65.9 105.9
65 117.7 91.9 131.9





#57
2,4-Dinitrotoluene
Concen: 38.120 ng
RT: 14.828 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

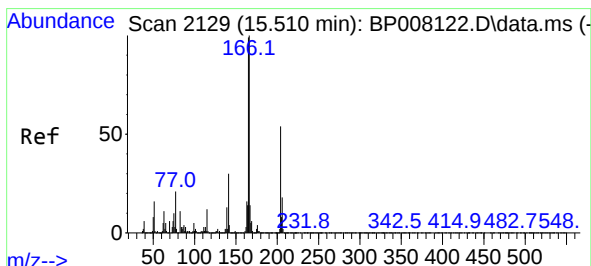
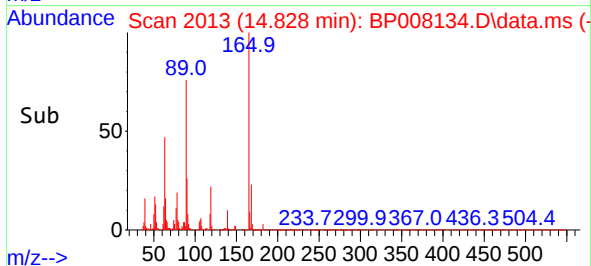
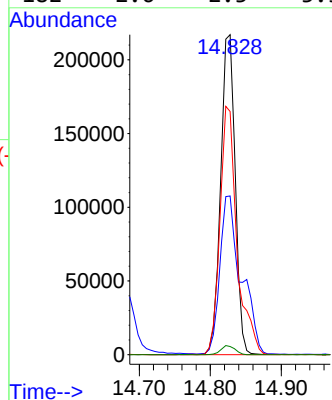
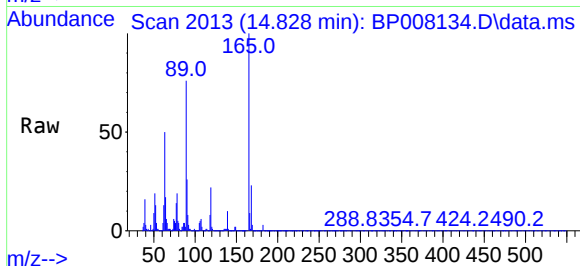
SSTDCCC040

Tgt Ion:165 Resp: 307464
Ion Ratio Lower Upper
165 100
63 49.6 38.9 58.3
89 76.0 60.5 90.7
182 2.6 2.3 3.5

Manual Integrations

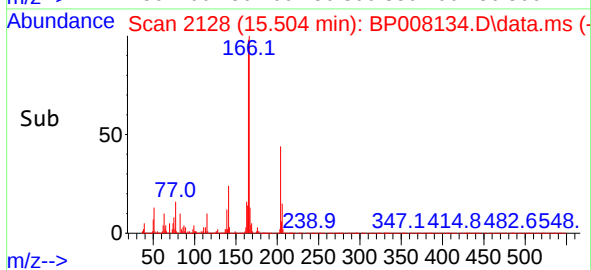
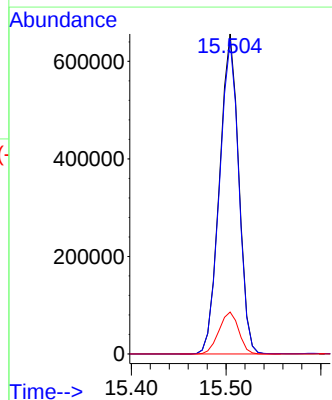
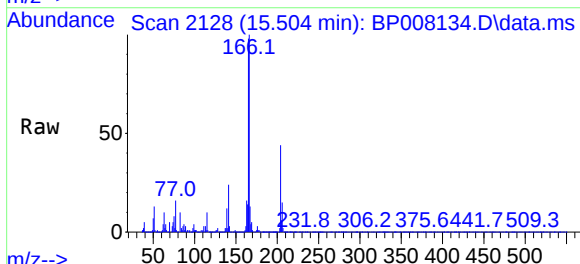
APPROVED

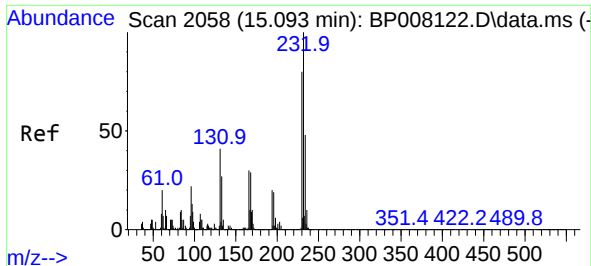
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#58
Fluorene
Concen: 33.563 ng
RT: 15.504 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:166 Resp: 925737
Ion Ratio Lower Upper
166 100
165 97.8 79.4 119.2
167 13.1 10.9 16.3





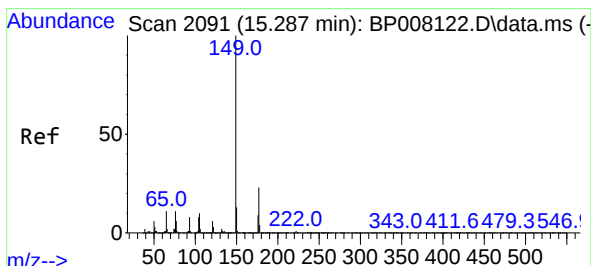
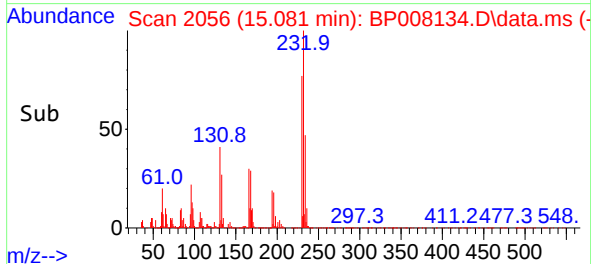
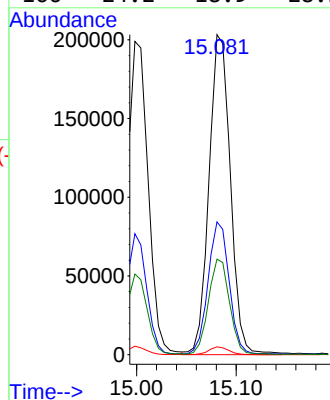
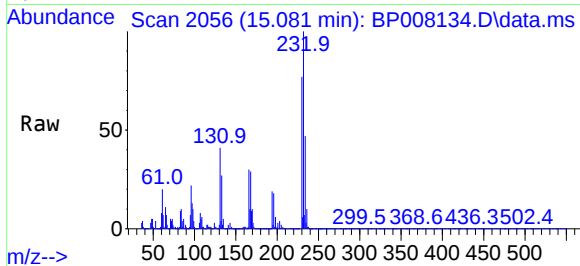
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.523 ng m
RT: 15.081 min Scan# 2058
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 304659
Ion Ratio Lower Upper
232 100
131 35.5 28.1 42.1
130 2.3 1.8 2.8
166 24.2 18.9 28.3

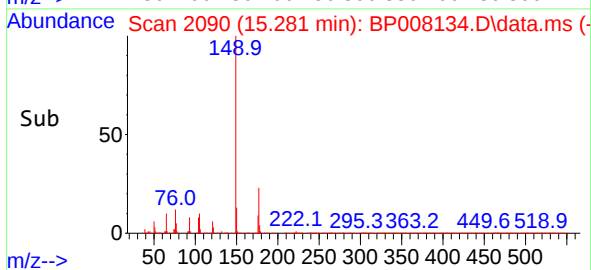
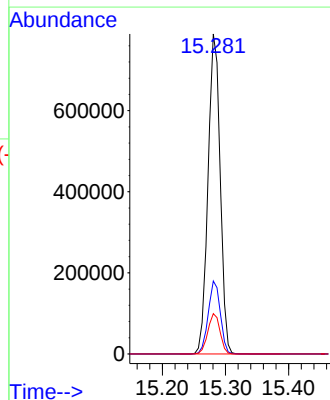
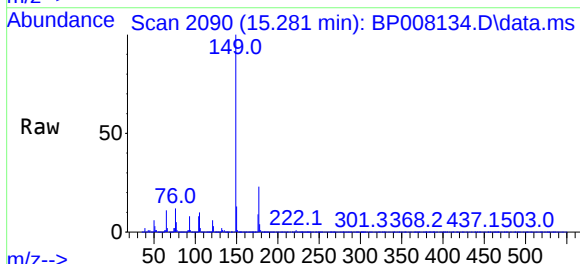
Manual Integrations
APPROVED

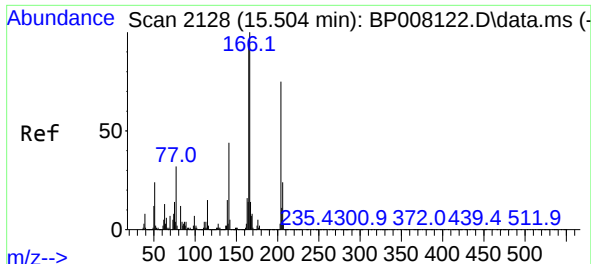
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#60
Diethylphthalate
Concen: 37.408 ng
RT: 15.281 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:149 Resp: 1051254
Ion Ratio Lower Upper
149 100
177 22.8 18.2 27.2
150 12.6 10.3 15.5





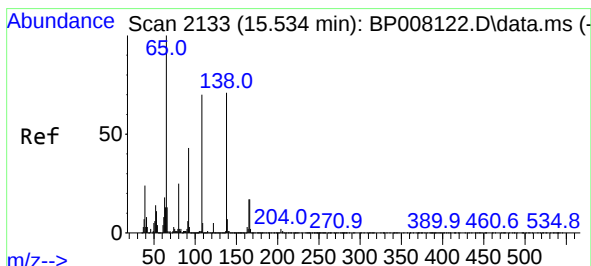
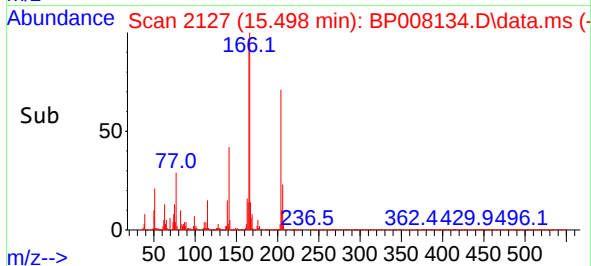
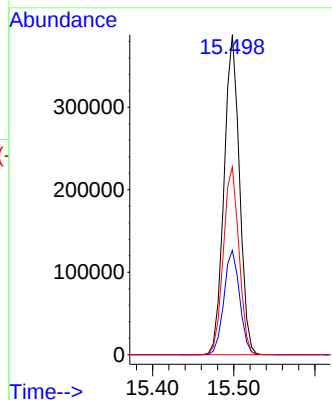
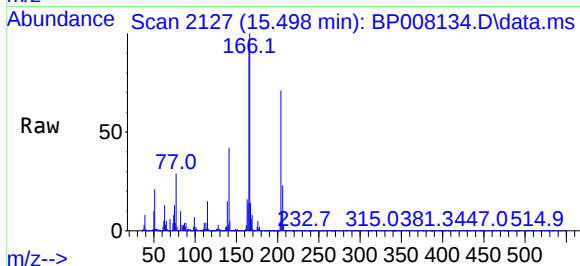
#61
4-Chlorophenyl-phenylether
Concen: 33.860 ng
RT: 15.498 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 51226
Ion Ratio Lower Upper
204 100
206 32.6 26.1 39.1
141 58.6 47.4 71.0

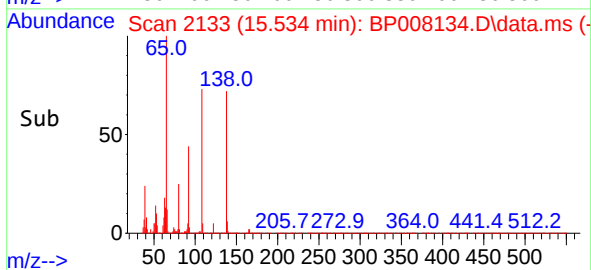
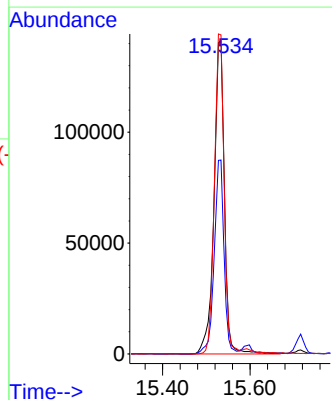
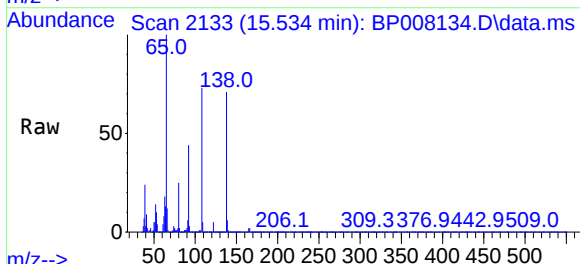
Manual Integrations
APPROVED

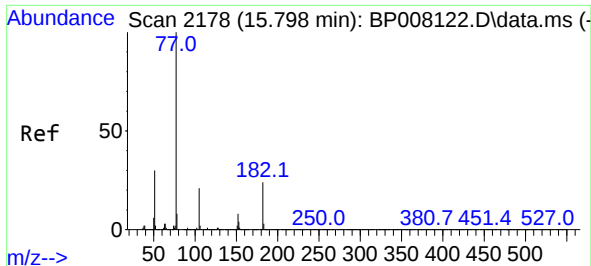
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#62
4-Nitroaniline
Concen: 38.004 ng
RT: 15.534 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:138 Resp: 234883
Ion Ratio Lower Upper
138 100
92 61.9 40.8 80.8
108 101.9 77.9 117.9





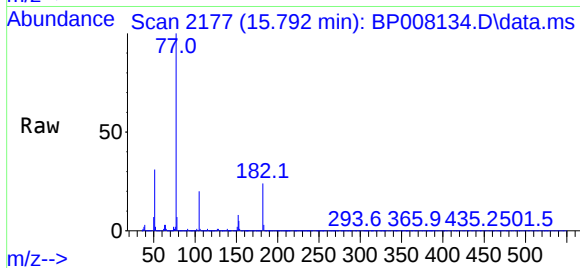
#63
Azobenzene
Concen: 38.461 ng
RT: 15.792 min Scan# 2178
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

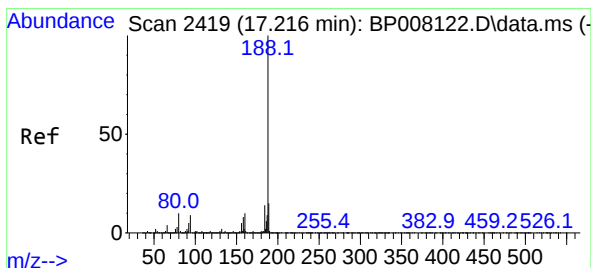
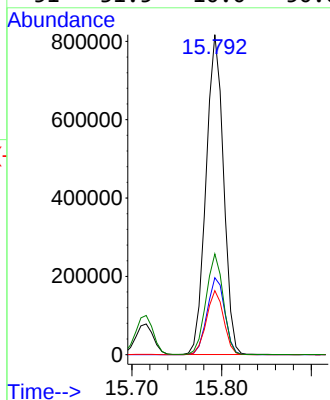
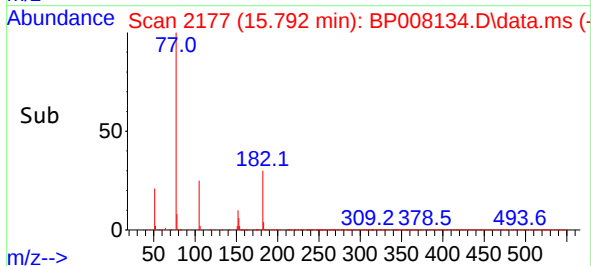


Tgt Ion: 77 Resp: 1105574
Ion Ratio Lower Upper
77 100
182 24.1 3.8 43.8
105 20.0 0.5 40.5
51 31.5 10.0 50.0

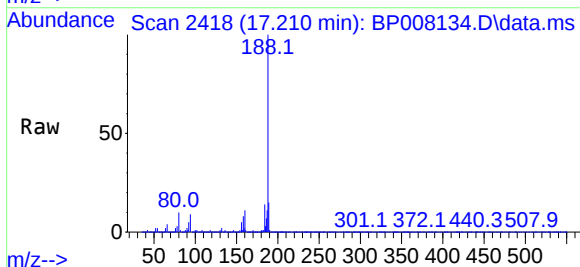
Manual Integrations

APPROVED

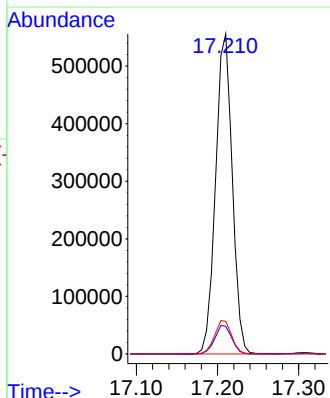
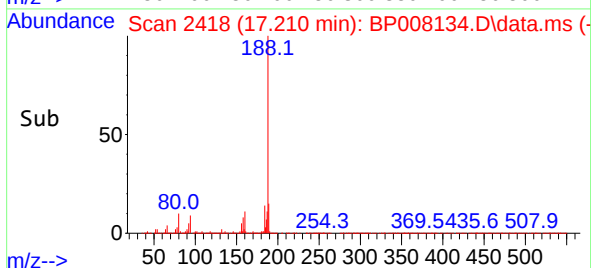
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

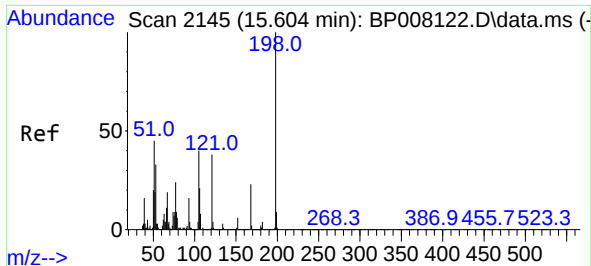


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.210 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



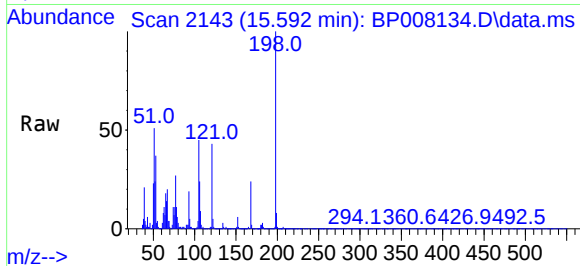
Tgt Ion:188 Resp: 793926
Ion Ratio Lower Upper
188 100
94 8.7 7.2 10.8
80 10.2 8.2 12.4





#65
4,6-Dinitro-2-methylphenol
Concen: 41.120 ng
RT: 15.592 min Scan# 2143
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

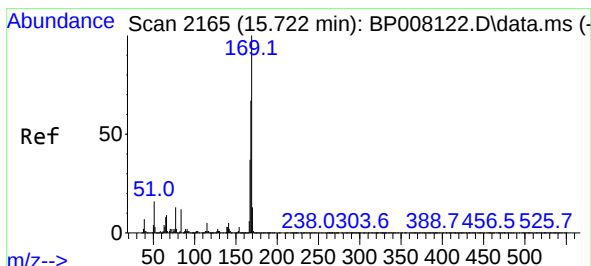
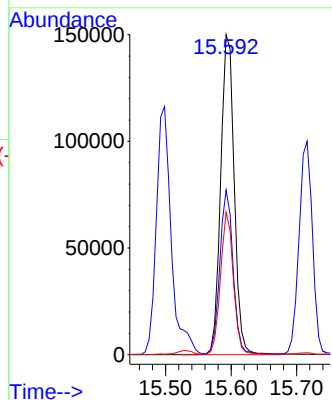
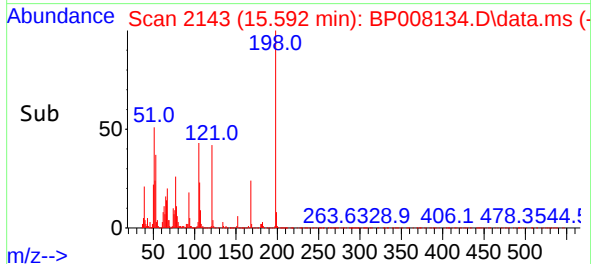
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



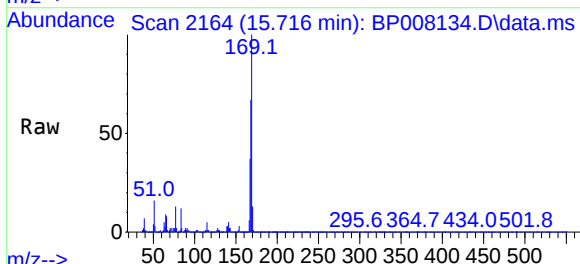
Tgt Ion:198 Resp: 213530
Ion Ratio Lower Upper
198 100
51 51.5 25.9 65.9
105 44.5 20.2 60.2

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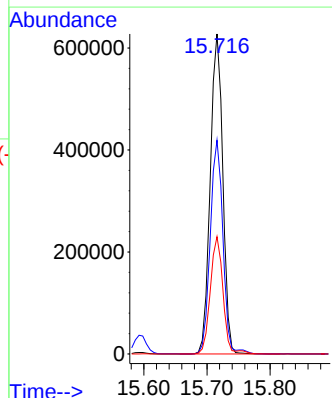
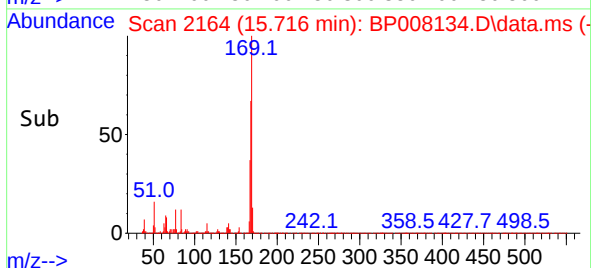
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

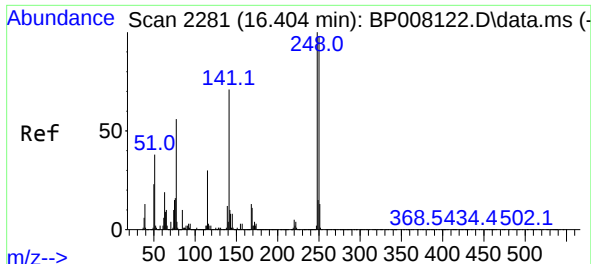


#66
n-Nitrosodiphenylamine
Concen: 37.499 ng
RT: 15.716 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:169 Resp: 862376
Ion Ratio Lower Upper
169 100
168 66.8 53.5 80.3
167 36.7 29.3 43.9





#67
4-Bromophenyl-phenylether
Concen: 38.050 ng
RT: 16.398 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

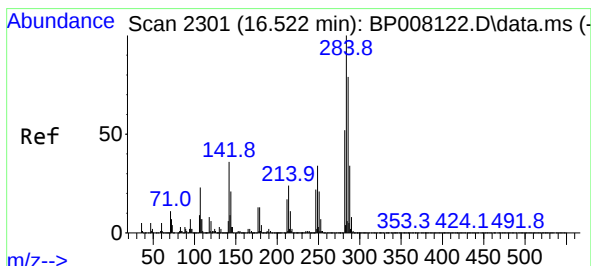
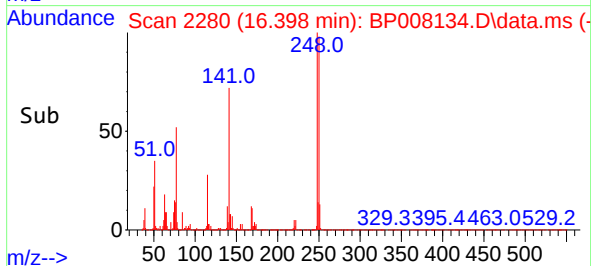
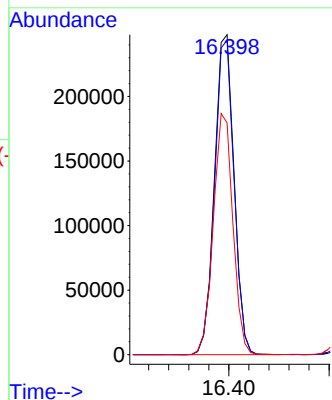
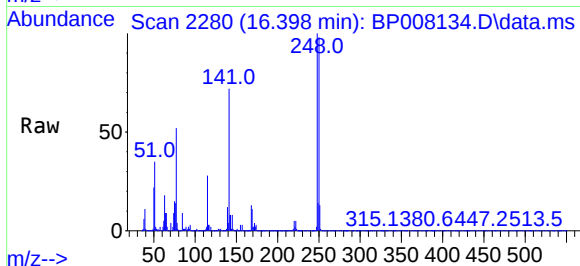
SSTDCCC040

Tgt Ion:248 Resp: 33591
Ion Ratio Lower Upper
248 100
250 98.3 78.6 117.8
141 72.5 57.0 85.6

Manual Integrations

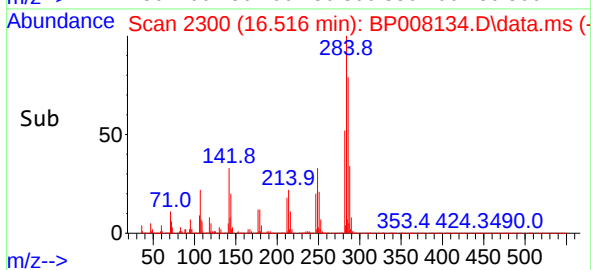
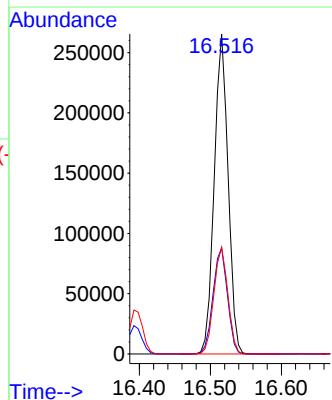
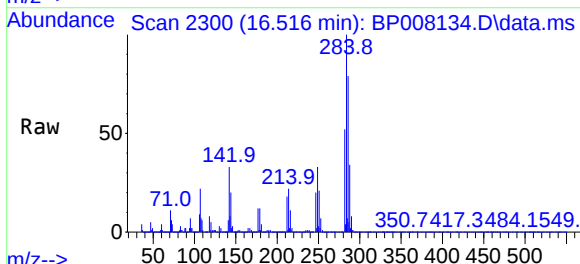
APPROVED

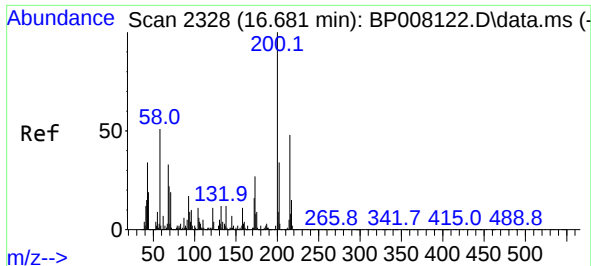
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#68
Hexachlorobenzene
Concen: 38.019 ng
RT: 16.516 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:284 Resp: 358784
Ion Ratio Lower Upper
284 100
142 33.2 28.6 42.8
249 33.3 27.1 40.7





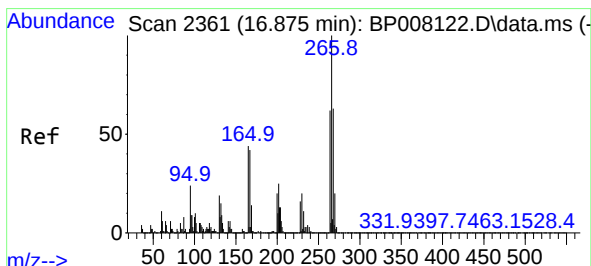
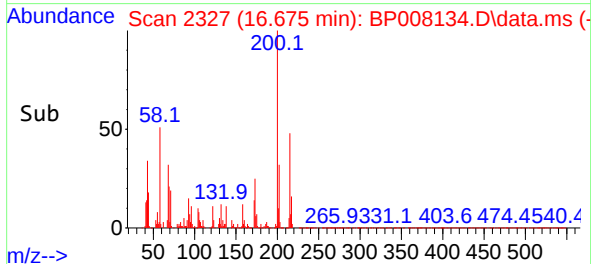
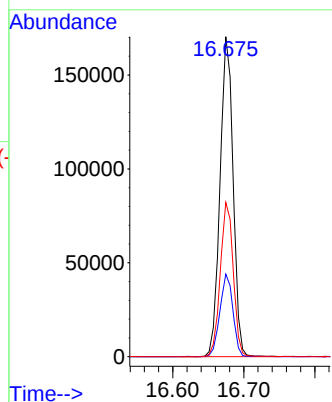
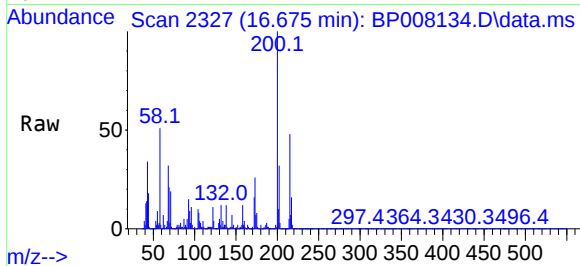
#69
Atrazine
Concen: 36.267 ng
RT: 16.675 min Scan# 21646
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 21646
Ion Ratio Lower Upper
200 100
173 25.8 6.8 46.8
215 48.2 28.4 68.4

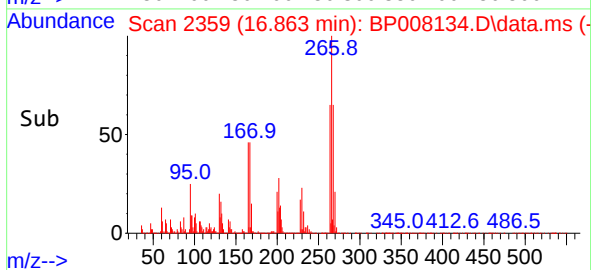
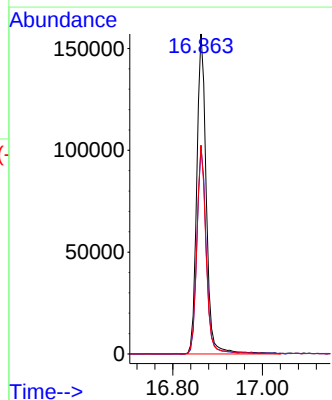
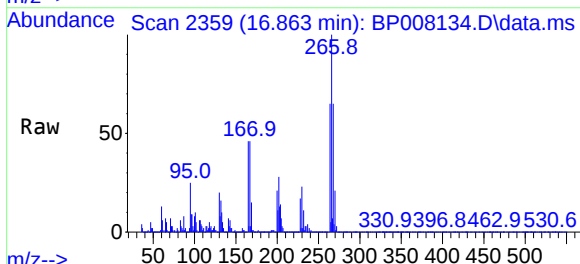
Manual Integrations
APPROVED

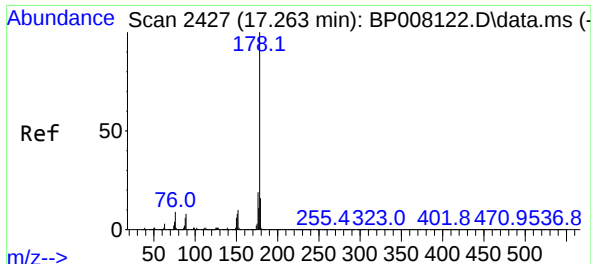
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#70
Pentachlorophenol
Concen: 41.065 ng
RT: 16.863 min Scan# 2359
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:266 Resp: 230437
Ion Ratio Lower Upper
266 100
268 64.7 50.1 75.1
264 65.2 49.5 74.3





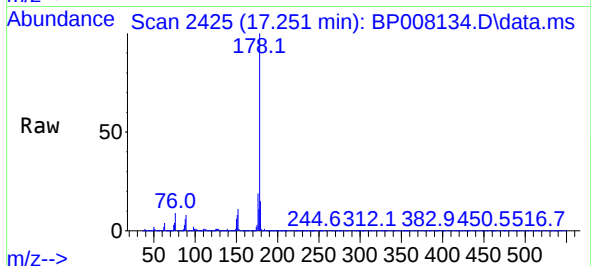
#71
Phenanthrene
Concen: 36.547 ng
RT: 17.251 min Scan# 2427
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

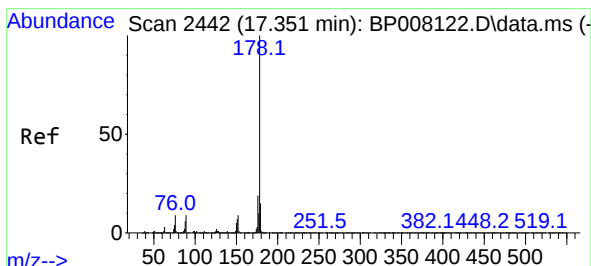
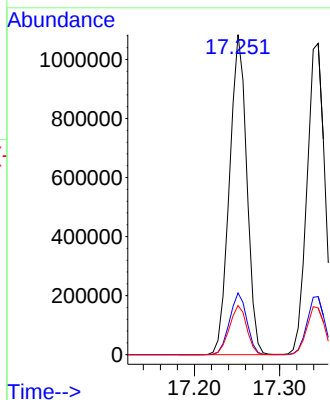
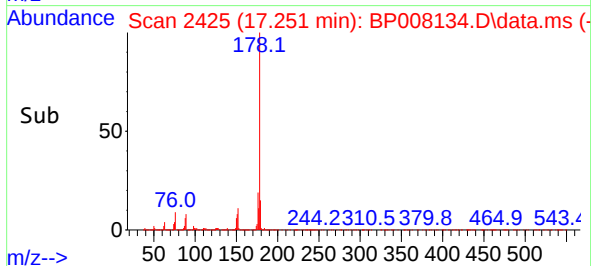


Tgt Ion:178 Resp: 1531950
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.4 12.5 18.7

Manual Integrations

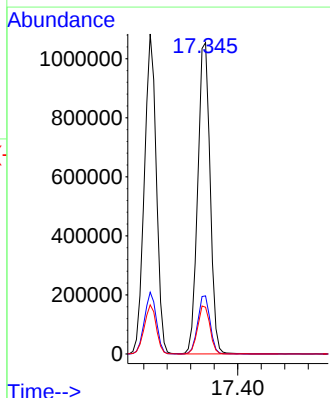
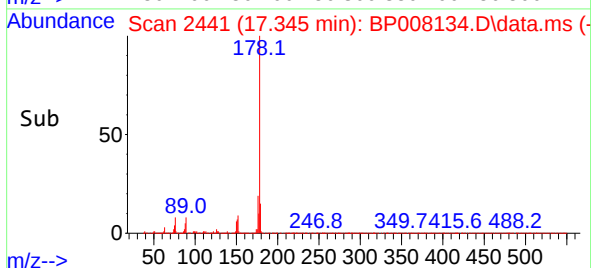
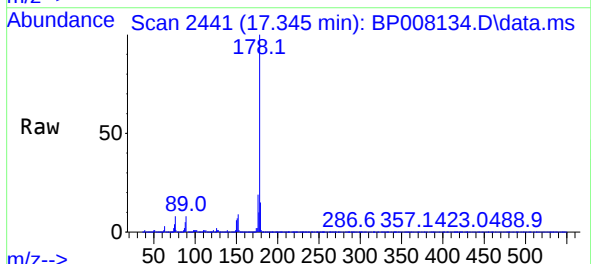
APPROVED

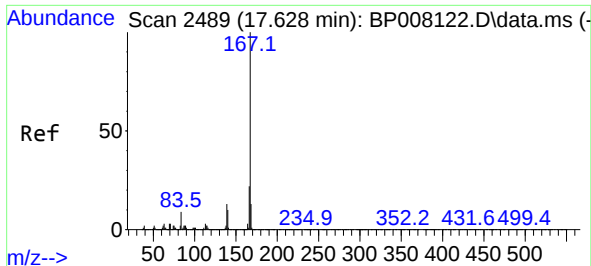
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#72
Anthracene
Concen: 36.838 ng
RT: 17.345 min Scan# 2441
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:178 Resp: 1532456
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.0 12.3 18.5





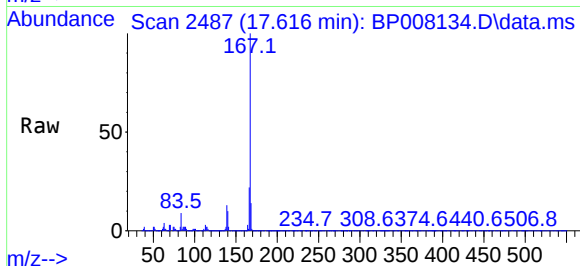
#73
 Carbazole
 Concen: 36.308 ng
 RT: 17.616 min Scan# 2489
 Delta R.T. -0.012 min
 Lab File: BP008134.D
 Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



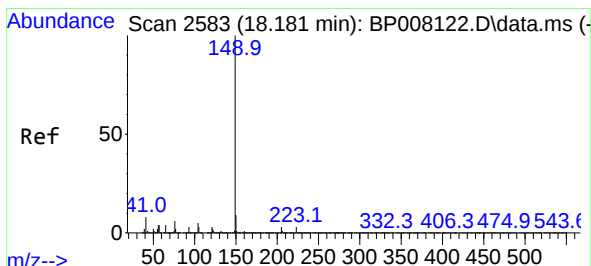
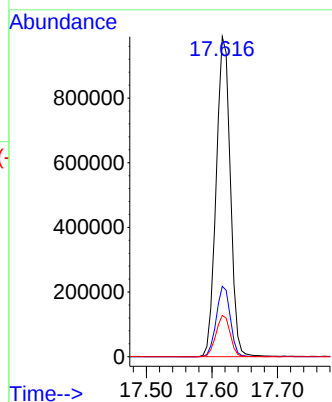
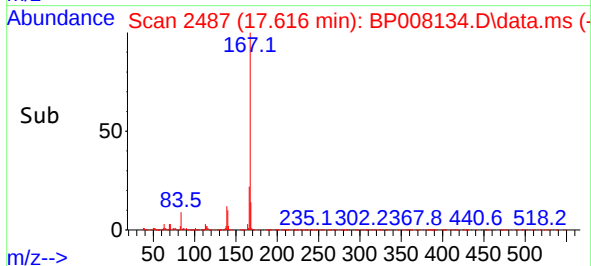
Tgt Ion:167 Resp: 1474429

Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.4	26.0
139	12.9	10.2	15.2

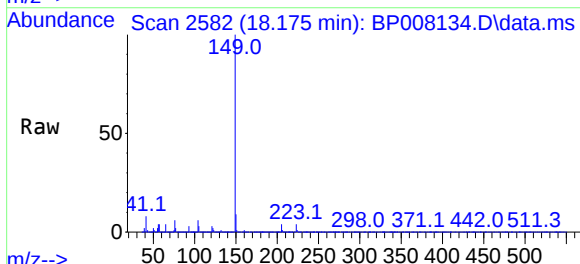
Manual Integrations

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

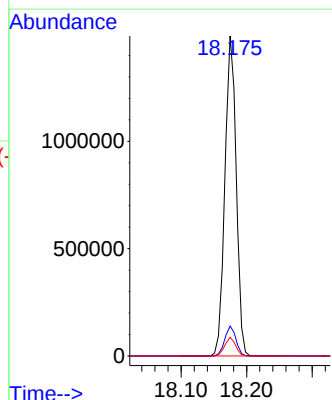
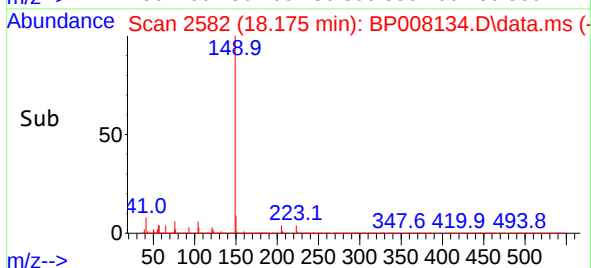


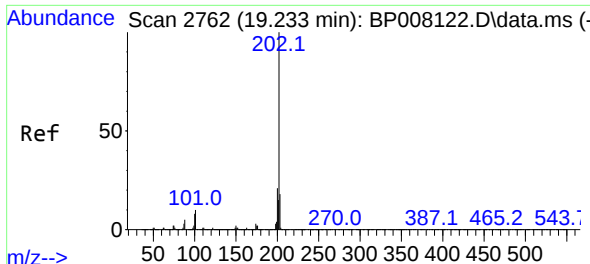
#74
 Di-n-butylphthalate
 Concen: 34.911 ng
 RT: 18.175 min Scan# 2582
 Delta R.T. -0.006 min
 Lab File: BP008134.D
 Acq: 29 Nov 2021 10:26



Tgt Ion:149 Resp: 1774707

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.8	4.4	6.6





#75
Fluoranthene
Concen: 32.573 ng
RT: 19.227 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

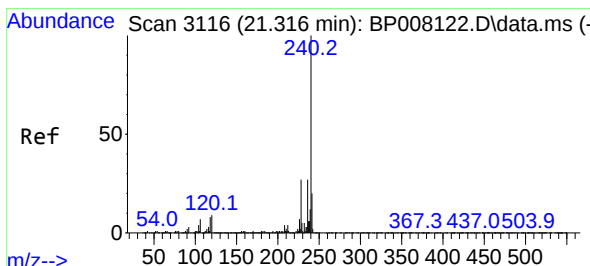
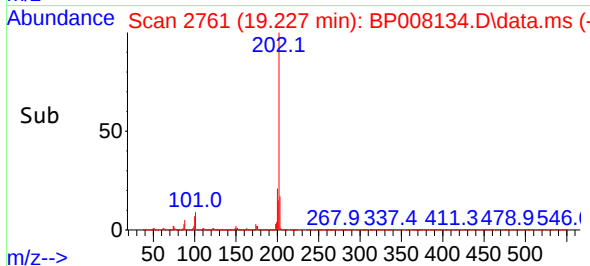
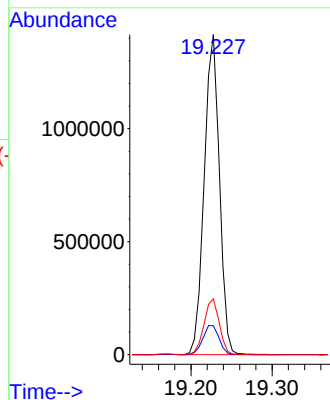
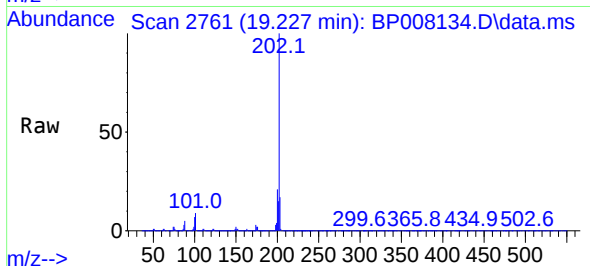
SSTDCCC040

Tgt Ion:202 Resp: 183935
Ion Ratio Lower Upper
202 100
101 9.1 0.0 29.8
203 17.5 0.0 37.7

Manual Integrations

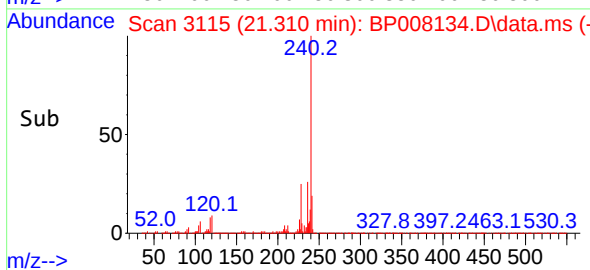
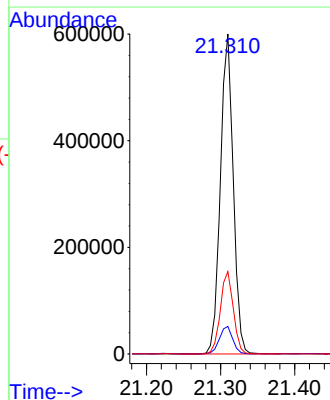
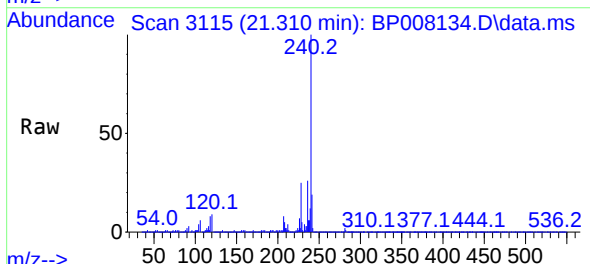
APPROVED

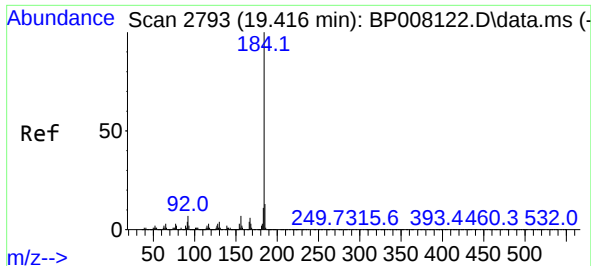
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:240 Resp: 722658
Ion Ratio Lower Upper
240 100
120 8.6 7.3 10.9
236 25.7 21.4 32.2





#77
Benzidine
Concen: 45.395 ng
RT: 19.404 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

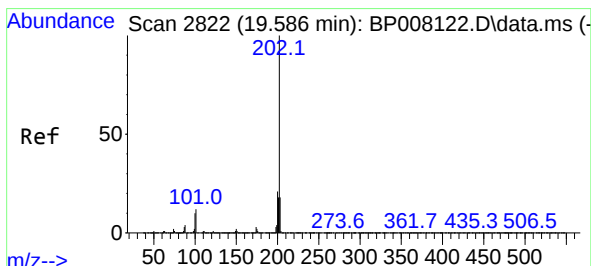
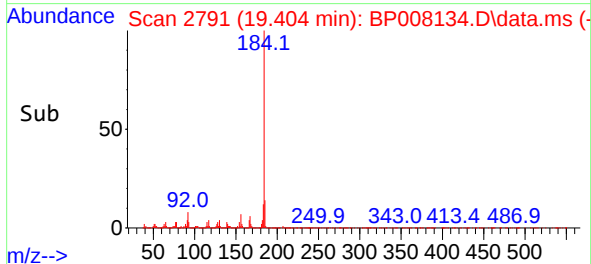
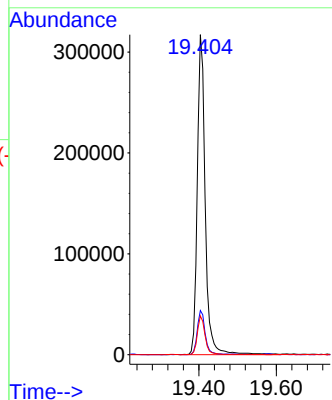
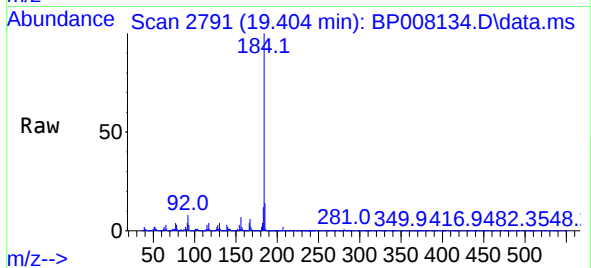
SSTDCCC040

Tgt Ion:184 Resp: 449998
Ion Ratio Lower Upper
184 100
185 13.8 10.3 15.5
183 12.1 9.1 13.7

Manual Integrations

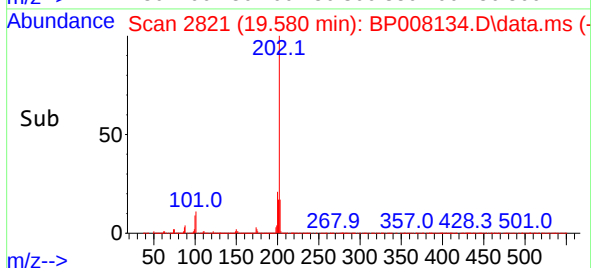
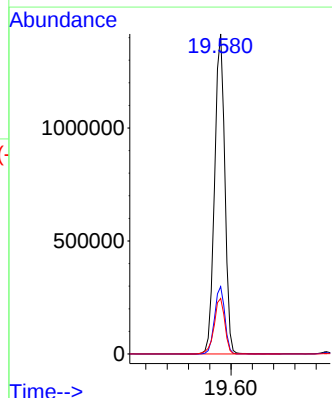
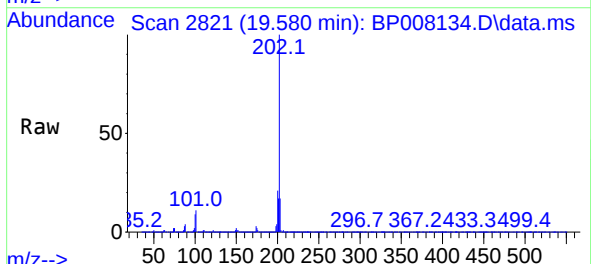
APPROVED

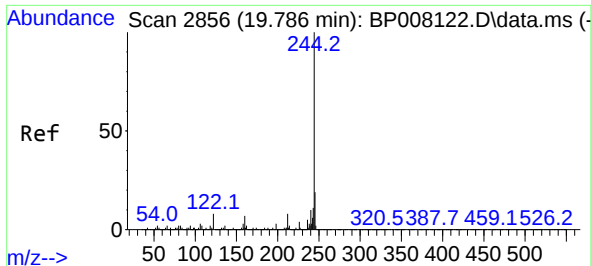
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#78
Pyrene
Concen: 41.193 ng
RT: 19.580 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:202 Resp: 1884921
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 17.4 14.2 21.2





#79
Terphenyl-d14
Concen: 82.930 ng
RT: 19.780 min Scan# 2856
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

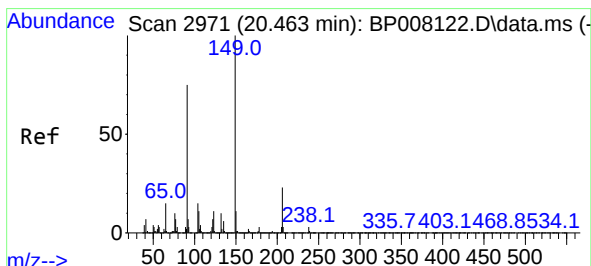
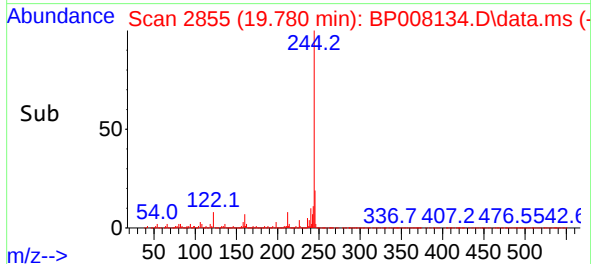
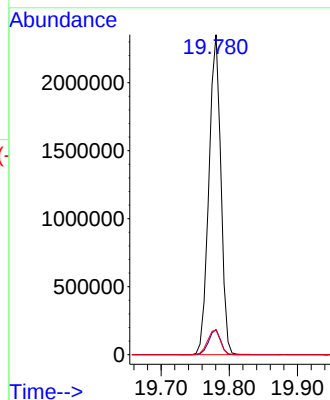
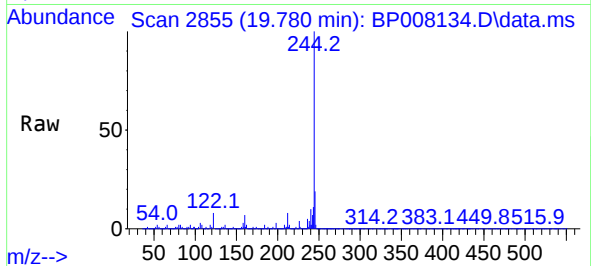
SSTDCCC040

Tgt Ion:244 Resp: 2867580
Ion Ratio Lower Upper
244 100
212 7.9 6.0 9.0
122 7.7 6.6 9.8

Manual Integrations

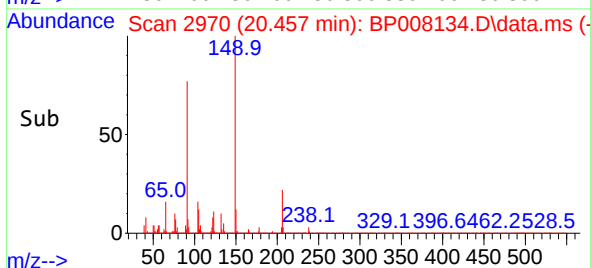
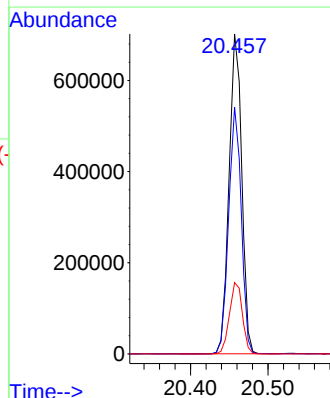
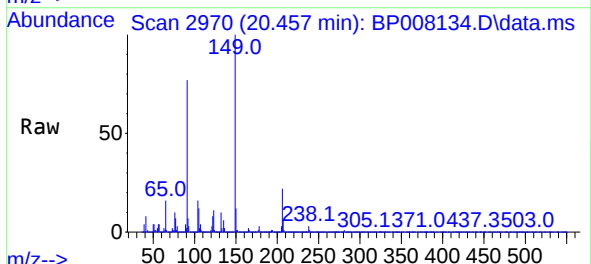
APPROVED

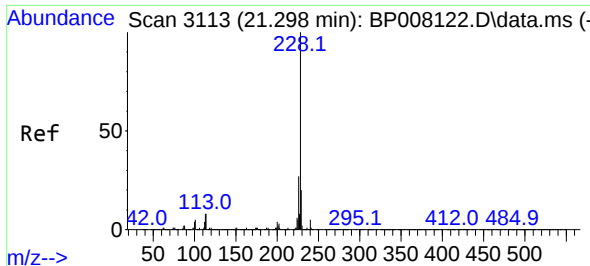
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#80
Butylbenzylphthalate
Concen: 38.871 ng
RT: 20.457 min Scan# 2970
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

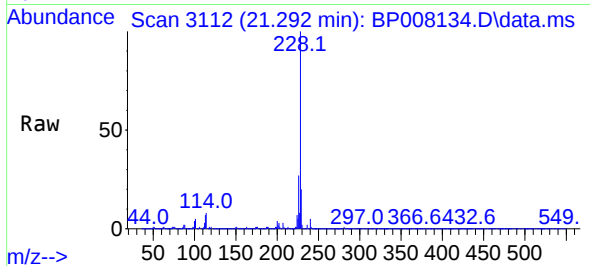
Tgt Ion:149 Resp: 799904
Ion Ratio Lower Upper
149 100
91 77.2 59.8 89.8
206 22.3 18.6 27.8





#81
Benzo(a)anthracene
Concen: 37.407 ng
RT: 21.292 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

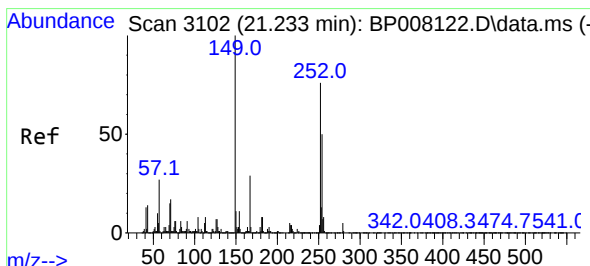
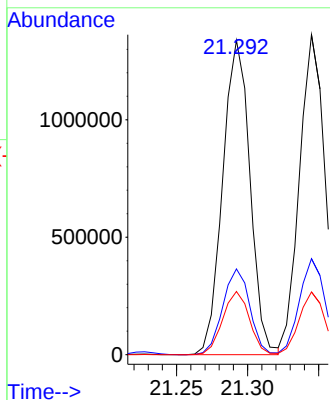
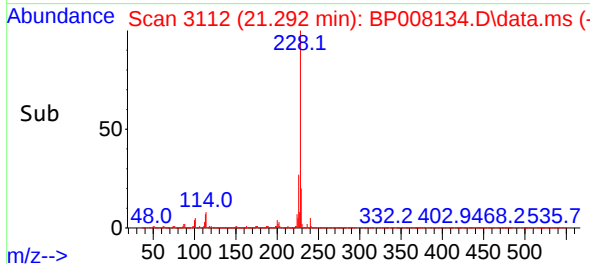
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



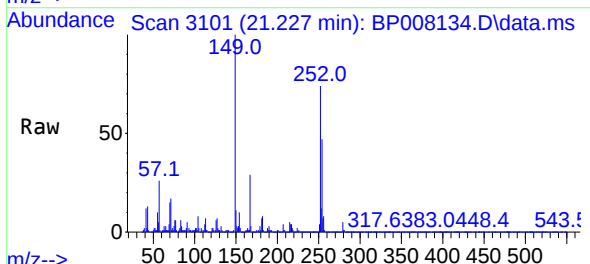
Tgt Ion:228 Resp: 1791597
Ion Ratio Lower Upper
228 100
226 27.3 21.9 32.9
229 20.1 15.9 23.9

Manual Integrations
APPROVED

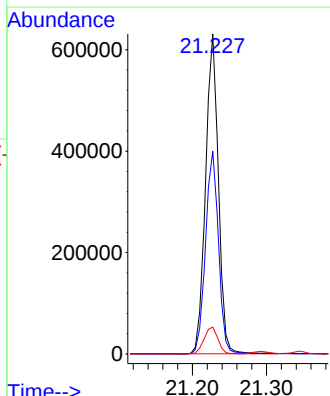
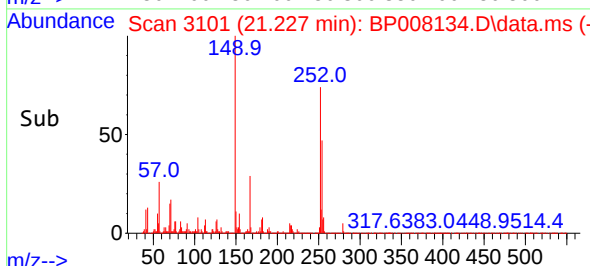
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

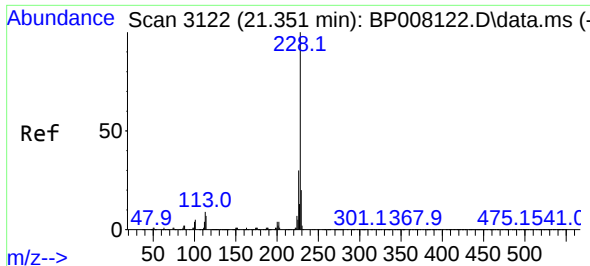


#82
3,3'-Dichlorobenzidine
Concen: 33.681 ng
RT: 21.227 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26



Tgt Ion:252 Resp: 760033
Ion Ratio Lower Upper
252 100
254 63.4 52.4 78.6
126 8.4 7.6 11.4





#83
Chrysene
Concen: 37.111 ng
RT: 21.345 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

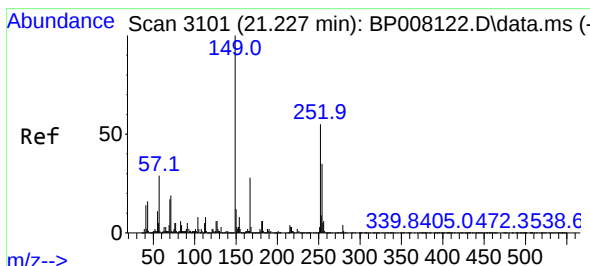
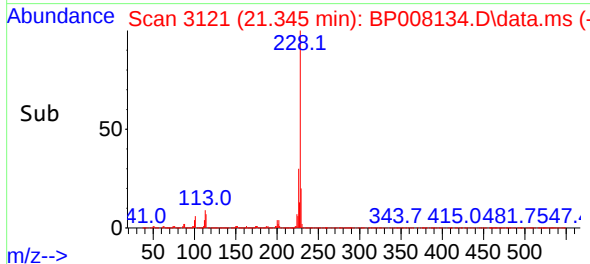
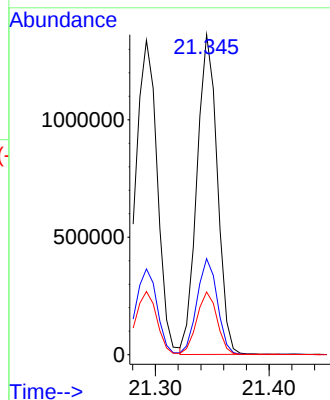
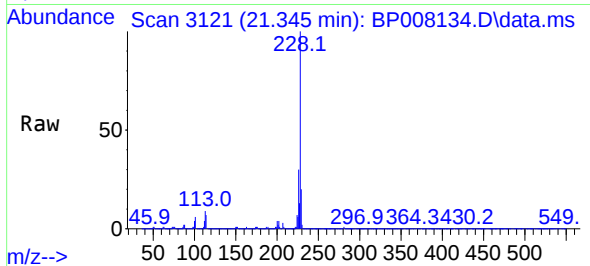
SSTDCCC040

Tgt Ion:228 Resp: 1691350
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 19.6 15.8 23.8

Manual Integrations

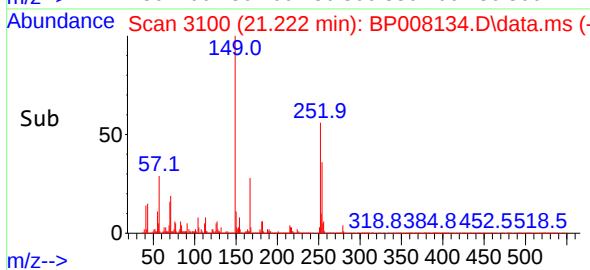
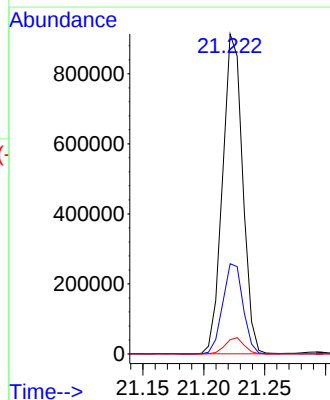
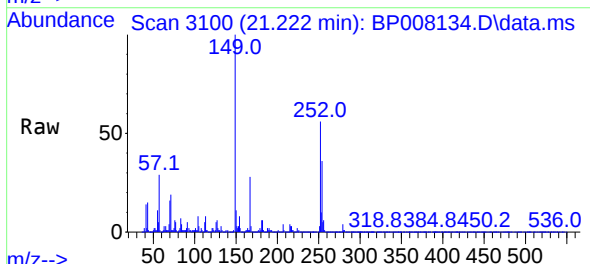
APPROVED

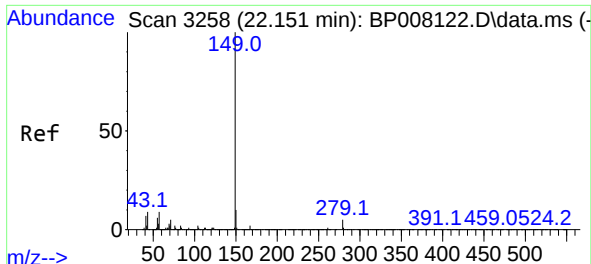
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 33.509 ng
RT: 21.222 min Scan# 3100
Delta R.T. -0.005 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

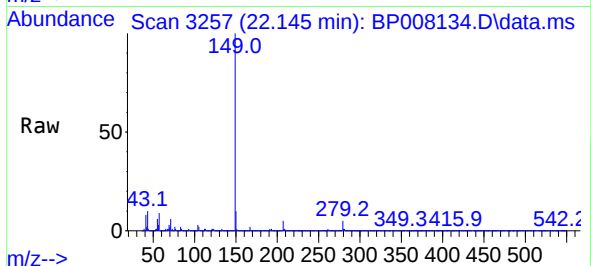
Tgt Ion:149 Resp: 1046971
Ion Ratio Lower Upper
149 100
167 28.2 22.5 33.7
279 4.4 3.5 5.3





#85
Di-n-octyl phthalate
Concen: 35.570 ng
RT: 22.145 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

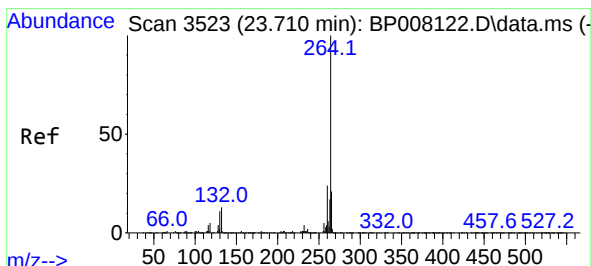
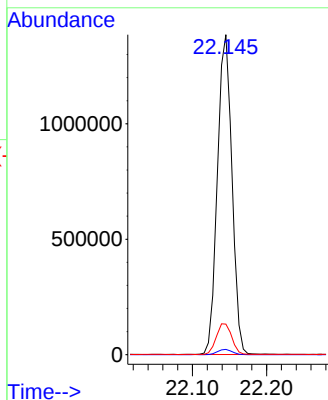
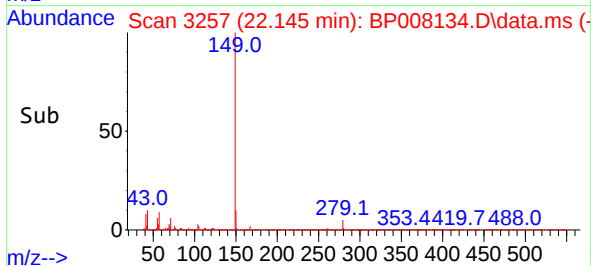
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 188791
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 10.2 7.9 11.9

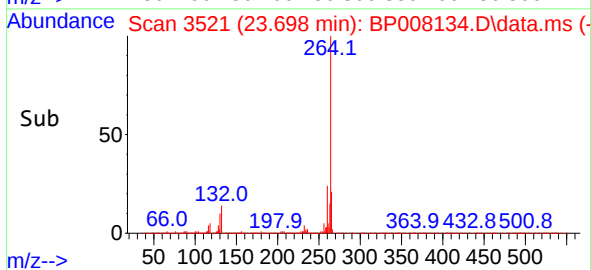
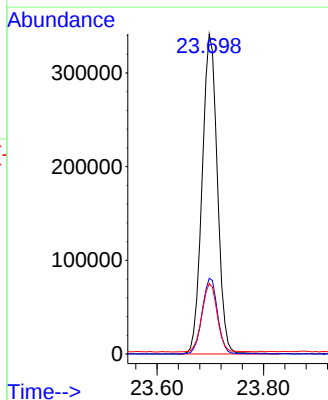
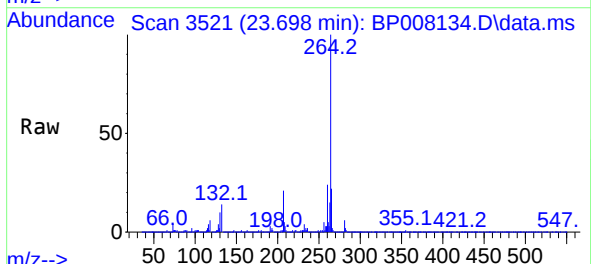
Manual Integrations
APPROVED

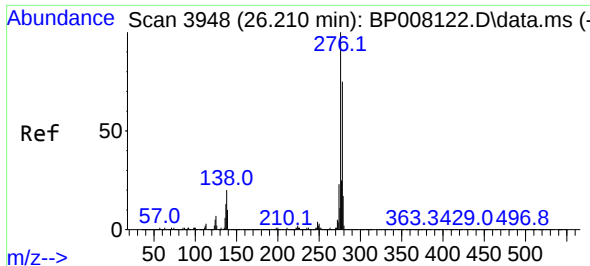
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.698 min Scan# 3521
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:264 Resp: 676534
Ion Ratio Lower Upper
264 100
260 23.6 19.4 29.2
265 22.0 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 32.730 ng
RT: 26.198 min Scan# 3946
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

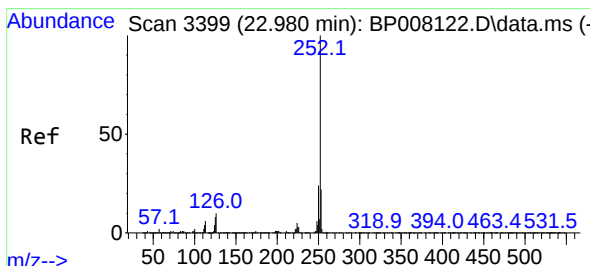
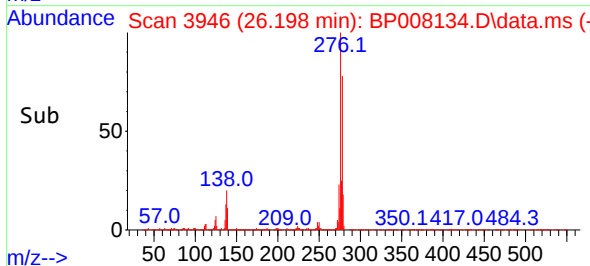
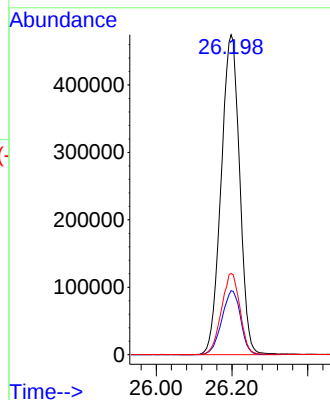
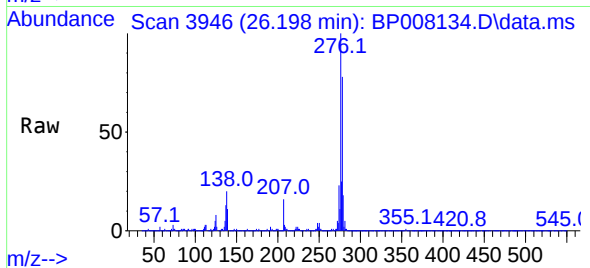
SSTDCCC040

Tgt Ion:276 Resp: 161091
Ion Ratio Lower Upper
276 100
138 20.3 16.6 25.0
277 25.4 20.2 30.2

Manual Integrations

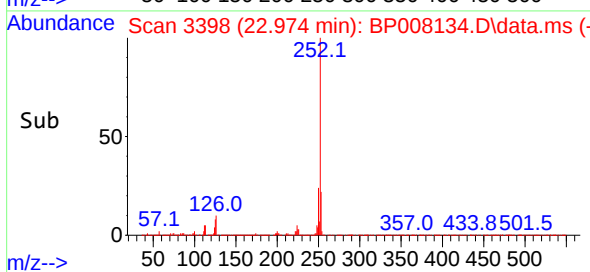
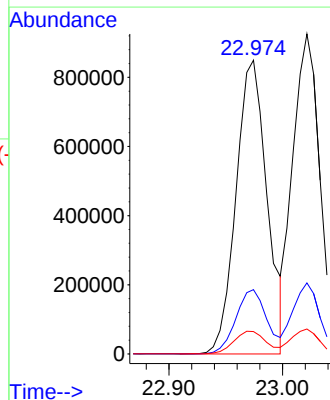
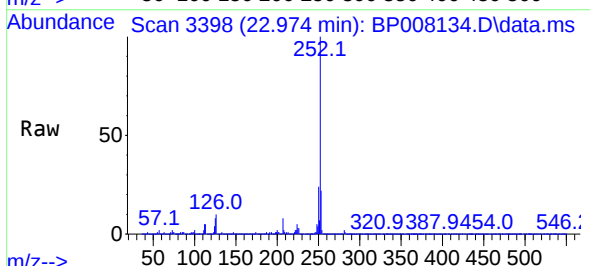
APPROVED

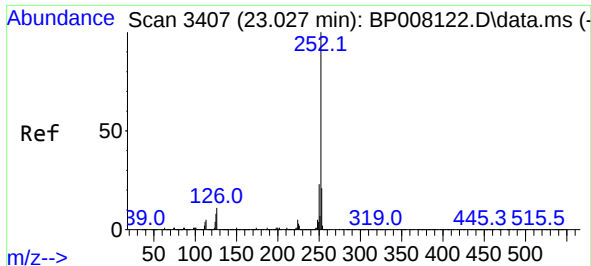
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#88
Benzo(b)fluoranthene
Concen: 39.494 ng
RT: 22.974 min Scan# 3398
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:252 Resp: 1610740
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 7.6 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 38.518 ng
RT: 23.021 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

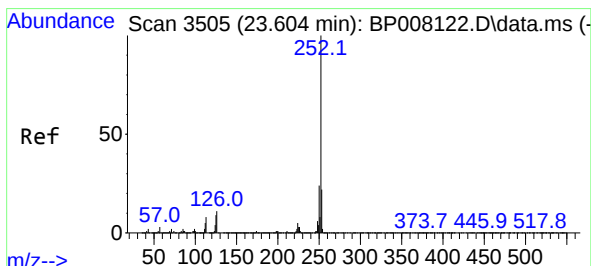
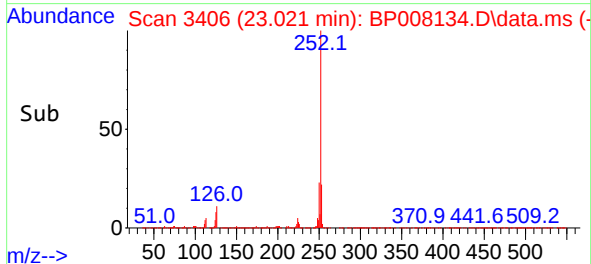
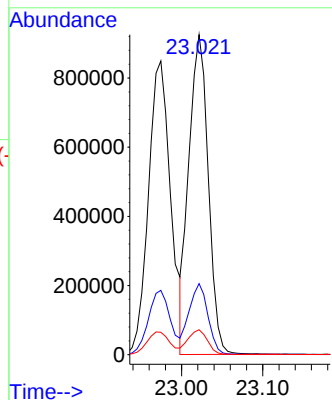
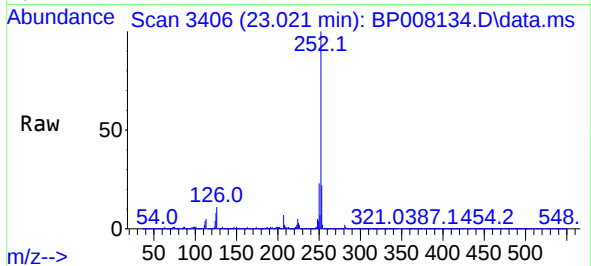
SSTDCCC040

Tgt Ion:252 Resp: 153798
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 7.8 6.5 9.7

Manual Integrations

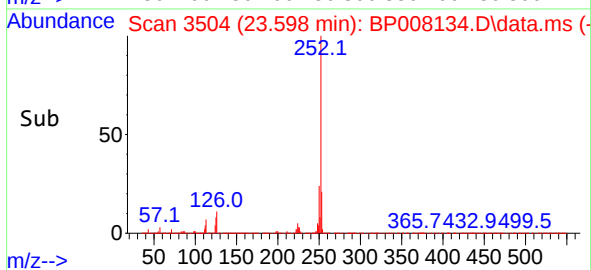
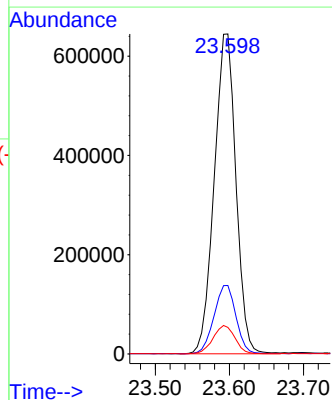
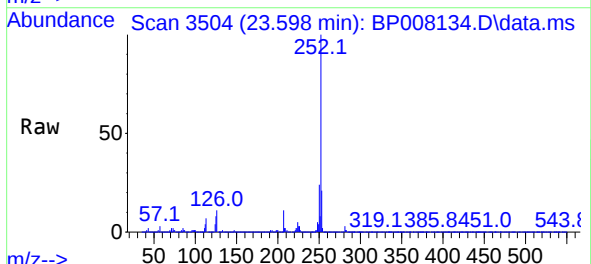
APPROVED

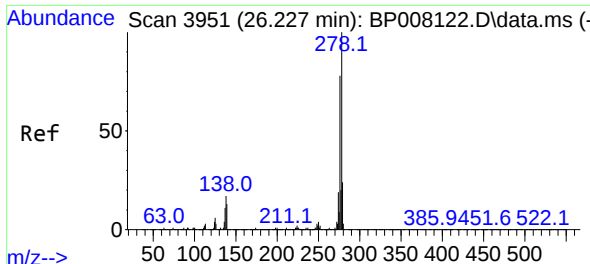
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#90
Benzo(a)pyrene
Concen: 37.573 ng
RT: 23.598 min Scan# 3504
Delta R.T. -0.006 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:252 Resp: 1309699
Ion Ratio Lower Upper
252 100
253 21.4 17.6 26.4
125 8.3 7.4 11.0





#91
Dibenzo(a,h)anthracene
Concen: 32.861 ng
RT: 26.215 min Scan# 3949
Delta R.T. -0.012 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Instrument :

BNA_P

ClientSampleId :

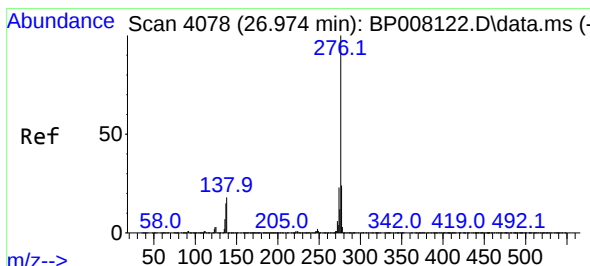
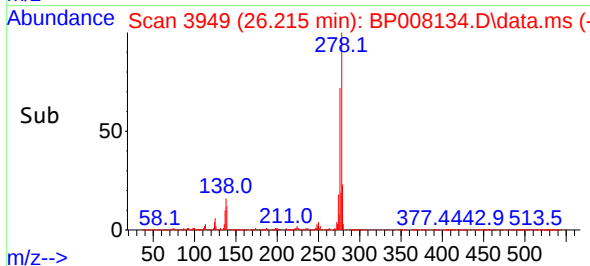
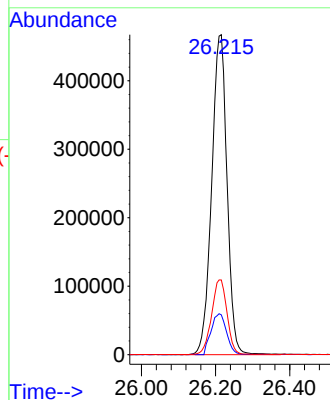
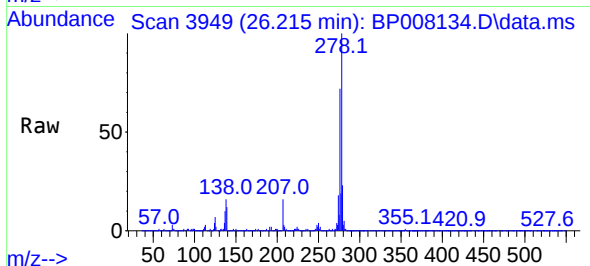
SSTDCCC040

Tgt Ion:278 Resp: 134322
Ion Ratio Lower Upper
278 100
139 12.4 10.8 16.2
279 23.3 19.1 28.7

Manual Integrations

APPROVED

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



#92
Benzo(g,h,i)perylene
Concen: 31.971 ng
RT: 26.956 min Scan# 4075
Delta R.T. -0.018 min
Lab File: BP008134.D
Acq: 29 Nov 2021 10:26

Tgt Ion:276 Resp: 1318409
Ion Ratio Lower Upper
276 100
277 23.6 20.0 30.0
138 17.5 14.1 21.1

