

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011422\
 Data File : BP008807.D
 Acq On : 14 Jan 2022 14:26
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/17/2022
 Supervised By : Jagrut Upadhyay 01/17/2022

Quant Time: Jan 14 16:08:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 16:06:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	274901	20.000	ng	0.00
21) Naphthalene-d8	10.657	136	1026878	20.000	ng	0.00
39) Acenaphthene-d10	14.498	164	626982	20.000	ng	0.00
64) Phenanthrene-d10	17.251	188	1253615	20.000	ng	0.00
76) Chrysene-d12	21.339	240	1240214	20.000	ng	0.00
86) Perylene-d12	23.768	264	1409620	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	395145	22.509	ng	0.00
7) Phenol-d6	7.028	99	462670	19.633	ng	0.00
23) Nitrobenzene-d5	9.010	82	384428	21.201	ng	0.00
42) 2,4,6-Tribromophenol	15.987	330	190053	17.967	ng	0.00
45) 2-Fluorobiphenyl	13.116	172	1058622	23.738	ng	0.00
79) Terphenyl-d14	19.810	244	1525219	25.061	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	82850	12.514	ng	98
3) Pyridine	3.752	79	160860	10.329	ng	# 93
4) n-Nitrosodimethylamine	3.658	42	75117	10.824	ng	86
6) Aniline	7.181	93	287598	9.715	ng	99
8) 2-Chlorophenol	7.422	128	203823	10.273	ng	99
9) Benzaldehyde	6.993	77	160108	10.039	ng	99
10) Phenol	7.058	94	236102	9.791	ng	97
11) bis(2-Chloroethyl)ether	7.275	93	186634	9.985	ng	98
12) 1,3-Dichlorobenzene	7.746	146	247384	11.037	ng	99
13) 1,4-Dichlorobenzene	7.893	146	251866	10.996	ng	99
14) 1,2-Dichlorobenzene	8.210	146	240946	10.848	ng	99
15) Benzyl Alcohol	8.099	79	159187	9.093	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.387	45	208696	9.796	ng	99
17) 2-Methylphenol	8.305	107	156282	9.400	ng	98
18) Hexachloroethane	8.934	117	83360	10.820	ng	99
19) n-Nitroso-di-n-propyla...	8.663	70	130446	8.526	ng	96
20) 3+4-Methylphenols	8.634	107	205726	8.918	ng	98
22) Acetophenone	8.681	105	281011	10.371	ng	# 97
24) Nitrobenzene	9.057	77	194460	10.594	ng	97
25) Isophorone	9.587	82	342459	9.603	ng	99
26) 2-Nitrophenol	9.775	139	99563	10.401	ng	97
27) 2,4-Dimethylphenol	9.840	122	174618	10.184	ng	96
28) bis(2-Chloroethoxy)met...	10.069	93	221351	9.955	ng	99
29) 2,4-Dichlorophenol	10.316	162	189758	10.324	ng	99
30) 1,2,4-Trichlorobenzene	10.522	180	228458	11.409	ng	99
31) Naphthalene	10.710	128	613148	11.043	ng	99
32) Benzoic acid	9.952	122	81601	7.118	ng	98
33) 4-Chloroaniline	10.822	127	241789	9.703	ng	99
34) Hexachlorobutadiene	10.999	225	141638	11.699	ng	99
35) Caprolactam	11.593	113	49576	7.590	ng	97
36) 4-Chloro-3-methylphenol	11.957	107	168697	9.061	ng	100
37) 2-Methylnaphthalene	12.322	142	436305	9.988	ng	99
38) 1-Methylnaphthalene	12.540	142	398772	9.829	ng	100
40) 1,2,4,5-Tetrachloroben...	12.693	216	250639	12.026	ng	99
41) Hexachlorocyclopentadiene	12.675	237	103647	8.365	ng	99
43) 2,4,6-Trichlorophenol	12.934	196	148142	10.676	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.010	196	157473	10.324	ng	98
46) 1,1'-Biphenyl	13.328	154	558343	11.424	ng	99
47) 2-Chloronaphthalene	13.369	162	431899	11.513	ng	99
48) 2-Nitroaniline	13.575	65	90051	9.835	ng	95
49) Acenaphthylene	14.216	152	640133	10.741	ng	99
50) Dimethylphthalate	13.951	163	498655	10.008	ng	99
51) 2,6-Dinitrotoluene	14.069	165	102237	9.488	ng	92
52) Acenaphthene	14.557	154	385504	10.800	ng	99
53) 3-Nitroaniline	14.398	138	101597	9.238	ng	94
54) 2,4-Dinitrophenol	14.616	184	37605	6.843	ng	91
55) Dibenzofuran	14.892	168	636165	10.807	ng	98
56) 4-Nitrophenol	14.734	139	73370	8.012	ng	93
57) 2,4-Dinitrotoluene	14.863	165	130983	8.906	ng	# 91
58) Fluorene	15.545	166	501725	10.588	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.128	232	132005m	9.630	ng	
60) Diethylphthalate	15.316	149	477776	9.889	ng	98
61) 4-Chlorophenyl-phenyle...	15.540	204	268842	10.575	ng	97
62) 4-Nitroaniline	15.563	138	102644	8.989	ng	87
63) Azobenzene	15.834	77	396231	10.463	ng	95
65) 4,6-Dinitro-2-methylph...	15.634	198	58229	8.372	ng	96
66) n-Nitrosodiphenylamine	15.757	169	430511	11.332	ng	98
67) 4-Bromophenyl-phenylether	16.439	248	159419	10.748	ng	98
68) Hexachlorobenzene	16.557	284	186236	10.792	ng	97
69) Atrazine	16.710	200	157860	10.237	ng	98
70) Pentachlorophenol	16.910	266	93729	8.700	ng	97
71) Phenanthrene	17.292	178	773978	11.112	ng	98
72) Anthracene	17.386	178	728541	10.242	ng	98
73) Carbazole	17.657	167	646428	9.916	ng	98
74) Di-n-butylphthalate	18.210	149	737690	9.883	ng	98
75) Fluoranthene	19.263	202	861594	10.330	ng	95
77) Benzidine	19.445	184	438143	8.256	ng	98
78) Pyrene	19.616	202	890446	10.980	ng	97
80) Butylbenzylphthalate	20.492	149	345125	10.409	ng	95
81) Benzo(a)anthracene	21.327	228	902190	11.088	ng	96
82) 3,3'-Dichlorobenzidine	21.257	252	394136	10.663	ng	98
83) Chrysene	21.380	228	878884	11.198	ng	96
84) Bis(2-ethylhexyl)phtha...	21.257	149	543285	11.223	ng	97
85) Di-n-octyl phthalate	22.186	149	952615	11.087	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	1266718	11.246	ng	98
88) Benzo(b)fluoranthene	23.027	252	1015975	11.031	ng	99
89) Benzo(k)fluoranthene	23.074	252	940480	10.911	ng	98
90) Benzo(a)pyrene	23.657	252	972177	10.921	ng	98
91) Dibenzo(a,h)anthracene	26.310	278	1080896	11.357	ng	98
92) Benzo(g,h,i)perylene	27.068	276	1053600	11.152	ng	98

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

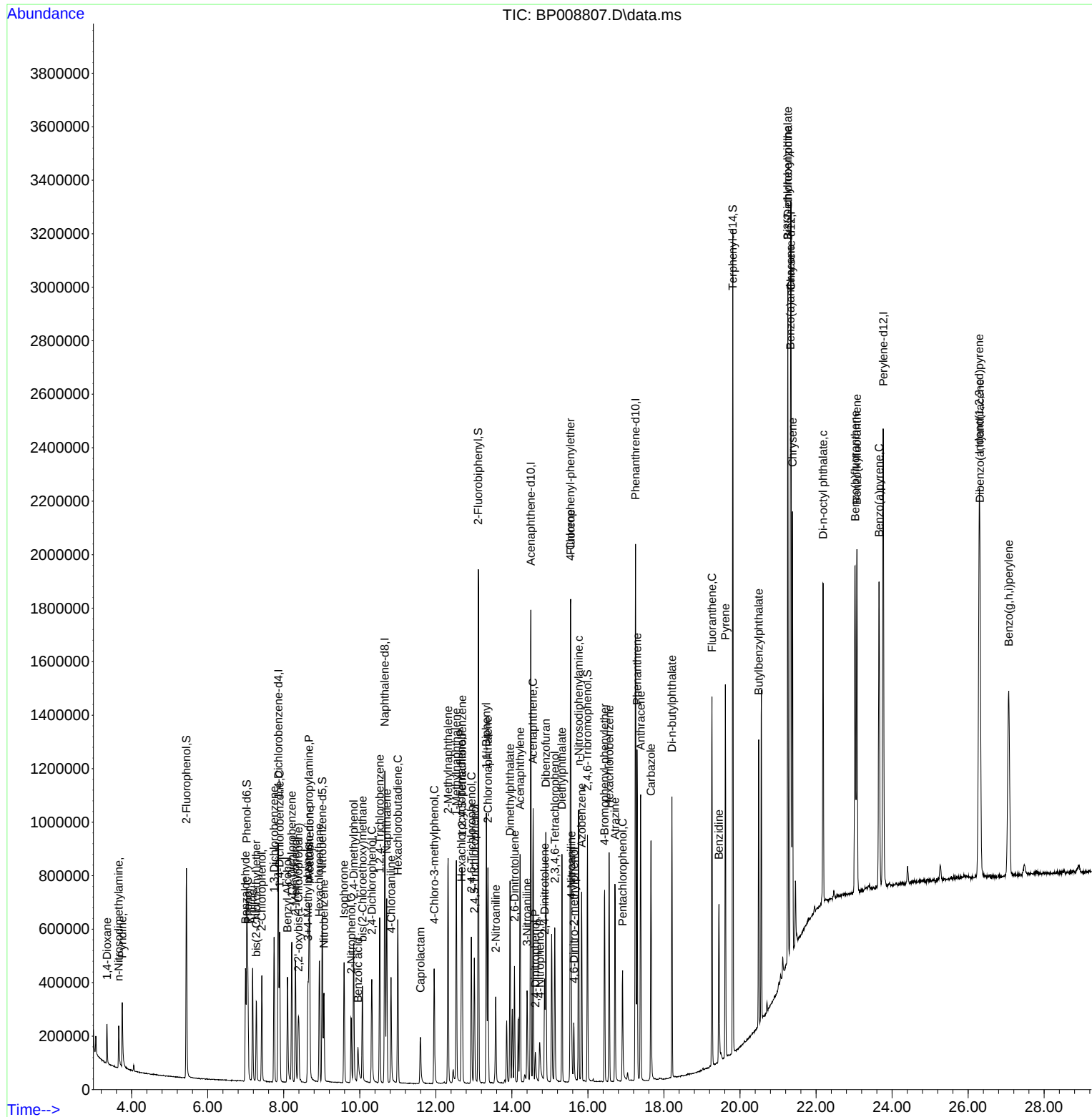
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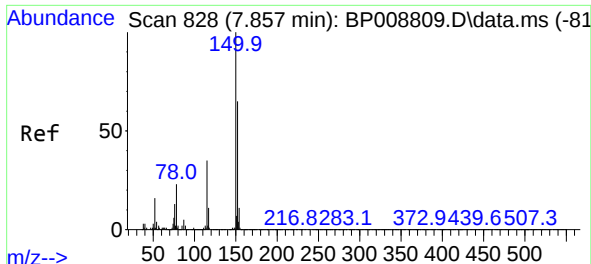
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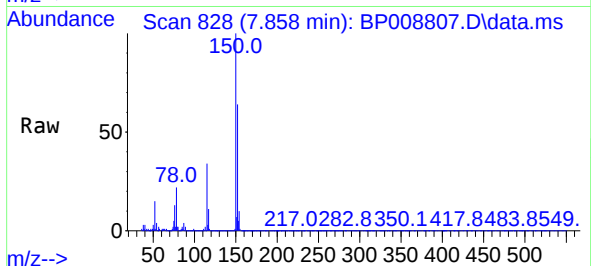
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.858 min Scan# 81
Delta R.T. 0.001 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

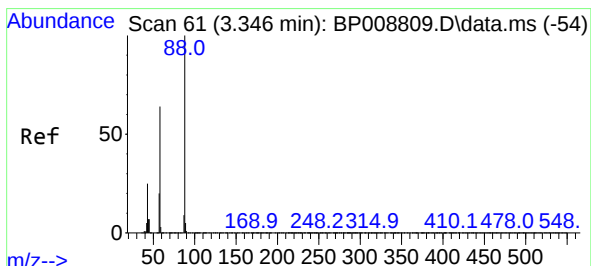
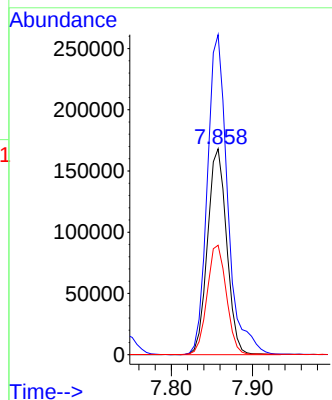
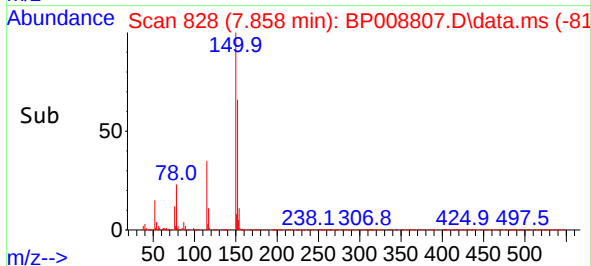


Tgt Ion:152 Resp: 27490
Ion Ratio Lower Upper
152 100
150 155.4 127.0 190.6
115 53.1 43.7 65.5

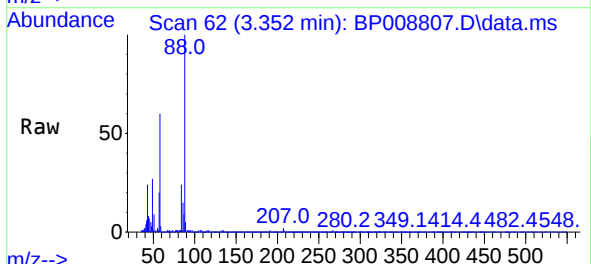
Manual Integrations

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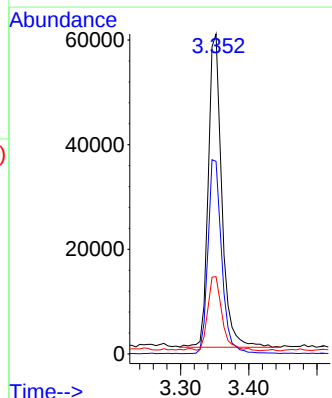
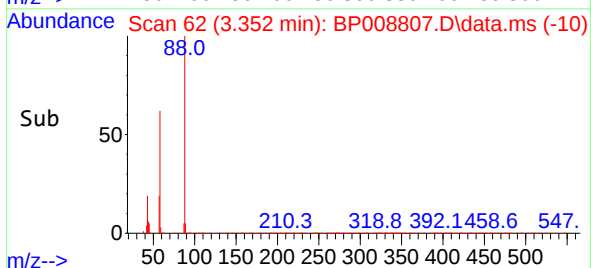
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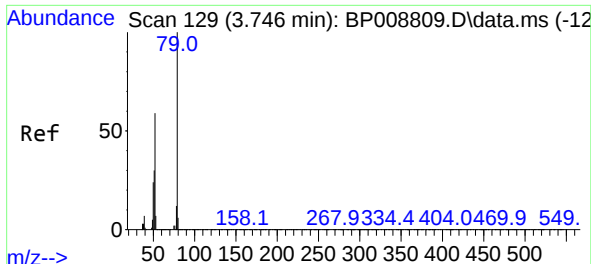


#2
1,4-Dioxane
Concen: 12.514 ng
RT: 3.352 min Scan# 62
Delta R.T. 0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



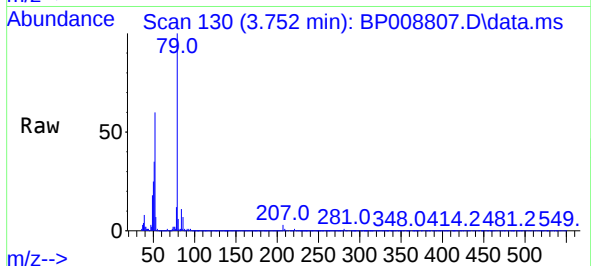
Tgt Ion: 88 Resp: 82850
Ion Ratio Lower Upper
88 100
58 62.8 50.6 75.8
43 25.1 18.2 27.4





#3
Pyridine
Concen: 10.329 ng
RT: 3.752 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

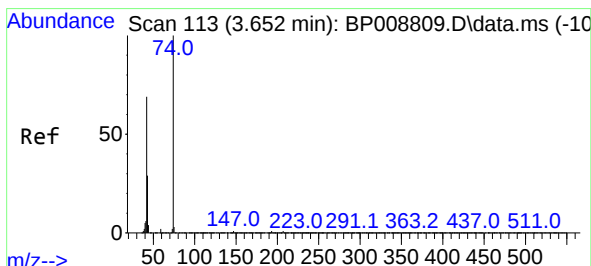
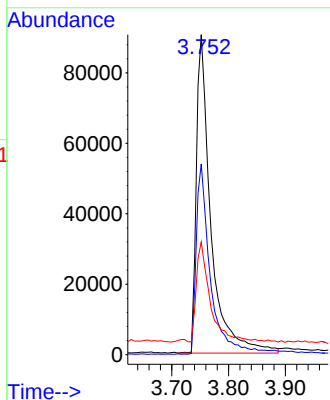
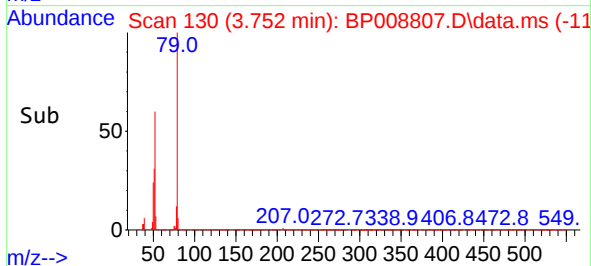
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion: 79 Resp: 160860
Ion Ratio Lower Upper
79 100
52 59.6 45.1 67.7
51 35.3 23.1 34.7

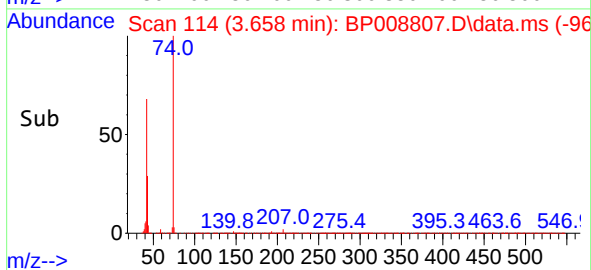
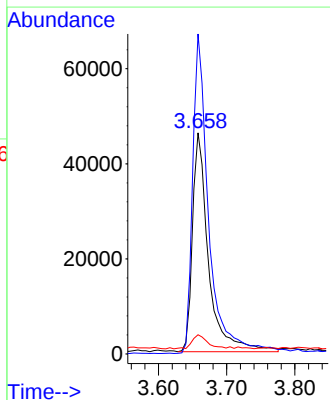
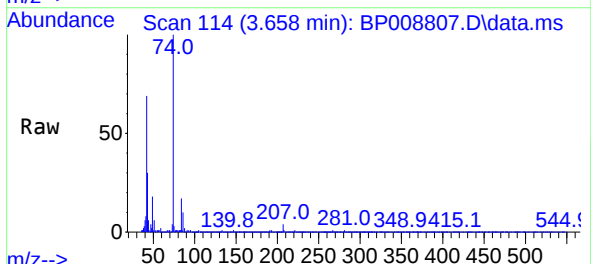
Manual Integrations
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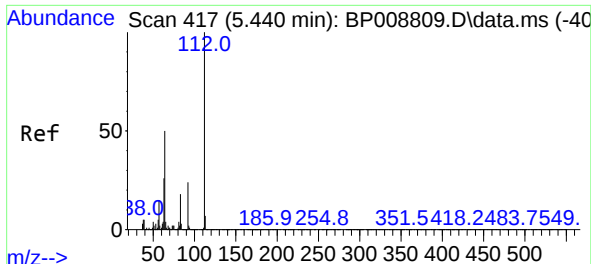
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#4
n-Nitrosodimethylamine
Concen: 10.824 ng
RT: 3.658 min Scan# 114
Delta R.T. 0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion: 42 Resp: 75117
Ion Ratio Lower Upper
42 100
74 144.7 131.1 196.7
44 8.7 6.2 9.2





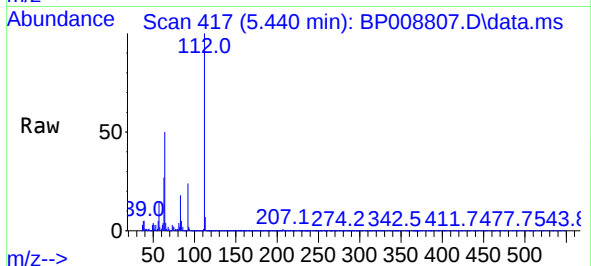
#5
2-Fluorophenol
Concen: 22.509 ng
RT: 5.440 min Scan# 417
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

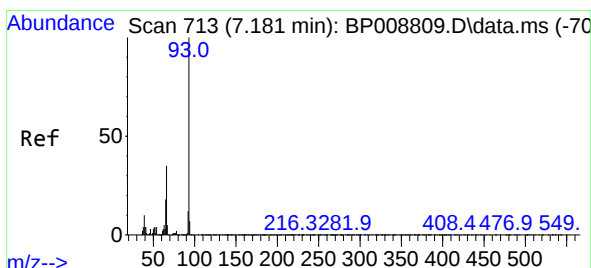
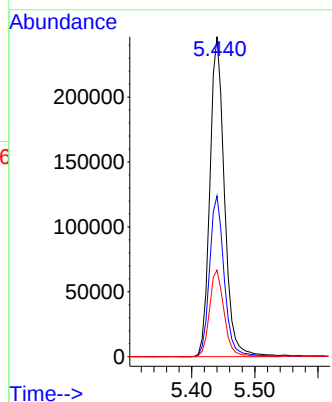
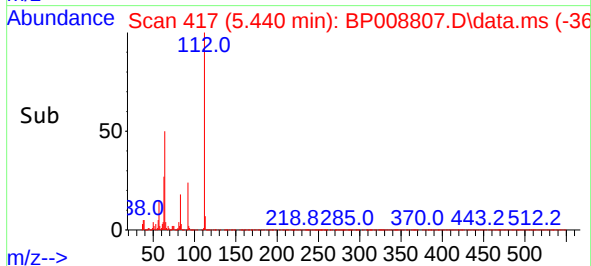


Tgt Ion:112 Resp: 39514
Ion Ratio Lower Upper
112 100
64 50.3 39.7 59.5
63 27.1 20.0 30.0

Manual Integrations

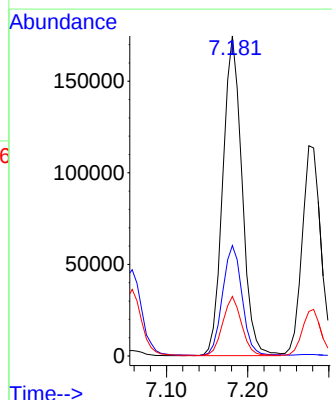
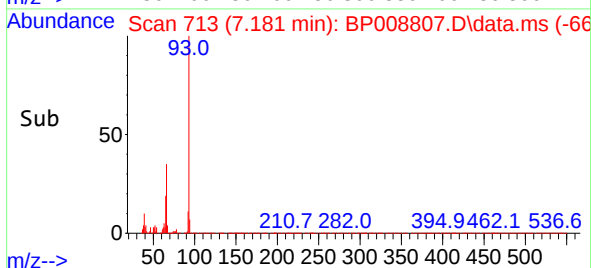
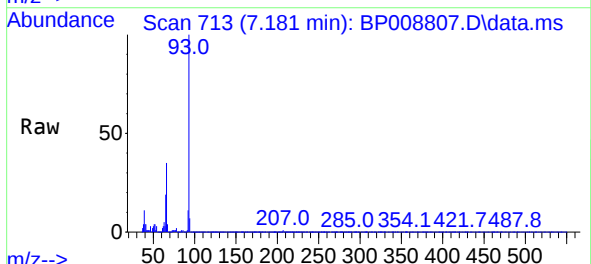
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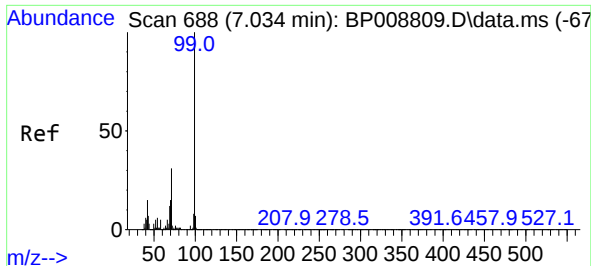
Reviewed By :Christian Giraldo 01/17/2022
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#6
Aniline
Concen: 9.715 ng
RT: 7.181 min Scan# 713
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

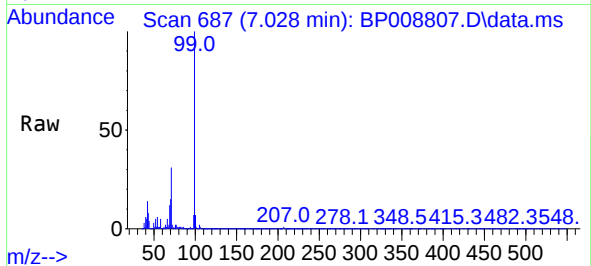
Tgt Ion: 93 Resp: 287598
Ion Ratio Lower Upper
93 100
66 34.5 27.8 41.6
65 18.6 14.0 21.0





#7
Phenol-d6
Concen: 19.633 ng
RT: 7.028 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

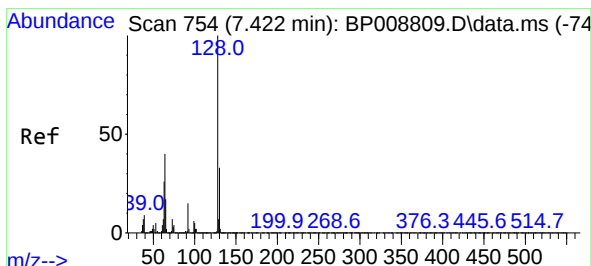
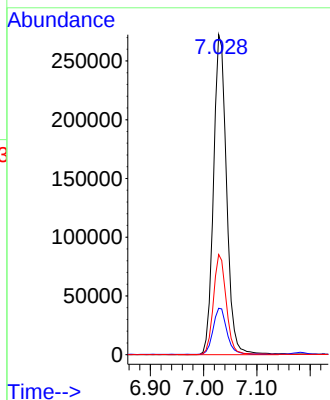
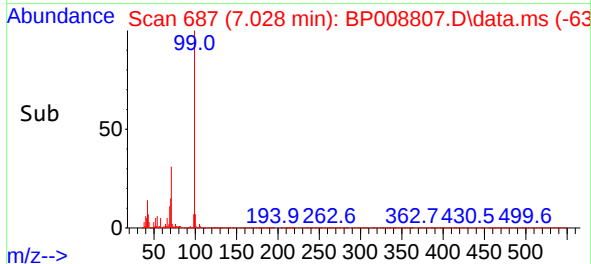
Instrument :
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Tgt Ion: 99 Resp: 462670
Ion Ratio Lower Upper
99 100
42 14.5 10.8 16.2
71 31.3 23.8 35.6

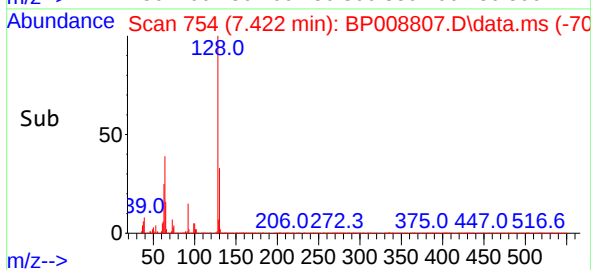
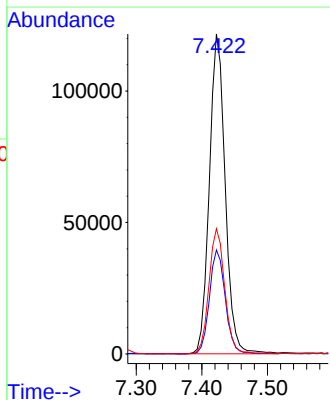
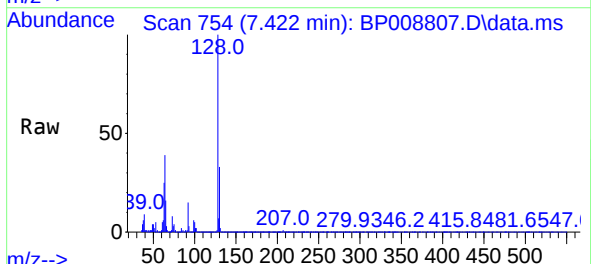
Manual Integrations
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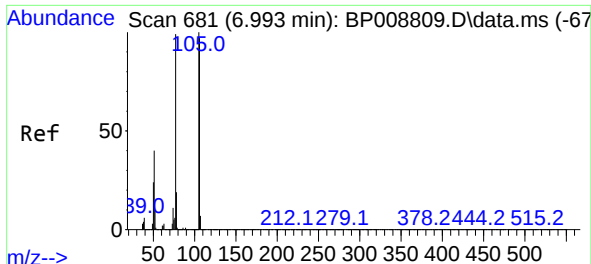
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#8
2-Chlorophenol
Concen: 10.273 ng
RT: 7.422 min Scan# 754
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

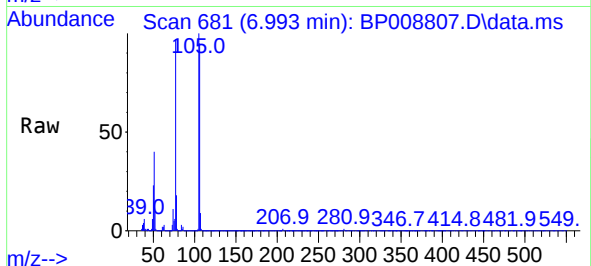
Tgt Ion:128 Resp: 203823
Ion Ratio Lower Upper
128 100
130 32.5 12.6 52.6
64 39.2 18.6 58.6





#9
Benzaldehyde
Concen: 10.039 ng
RT: 6.993 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP008807.D
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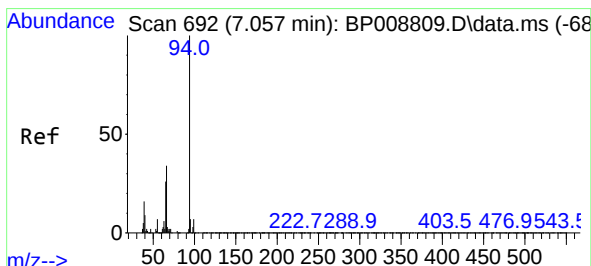
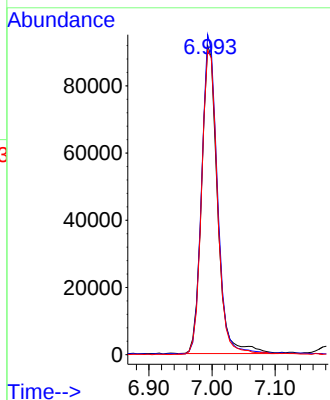
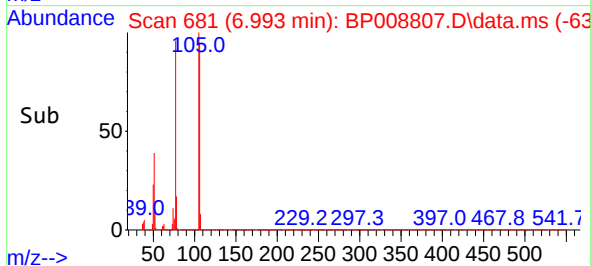
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SSTDICC010



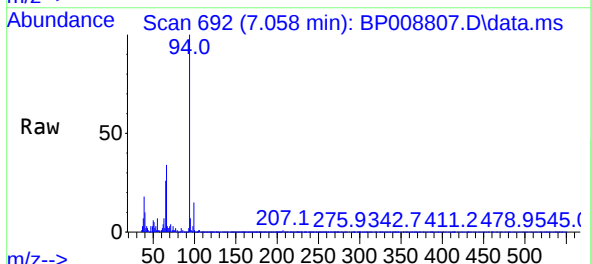
Tgt Ion: 77 Resp: 160108
Ion Ratio Lower Upper
77 100
105 103.5 84.2 124.2
106 98.6 80.6 120.6

Manual Integrations
APPROVED

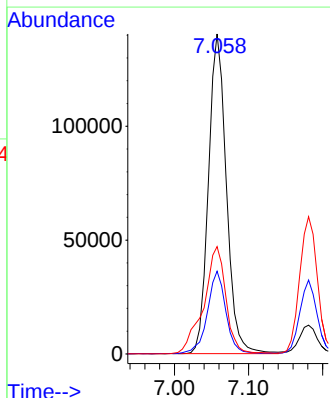
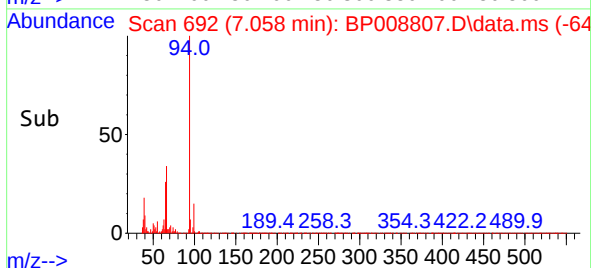
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

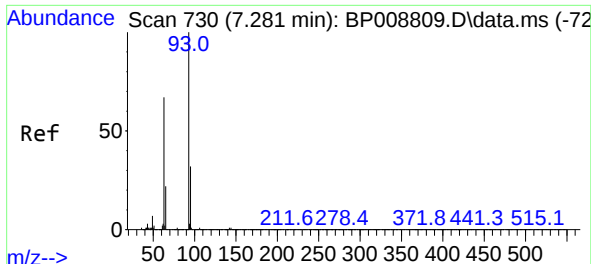


#10
Phenol
Concen: 9.791 ng
RT: 7.058 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion: 94 Resp: 236102
Ion Ratio Lower Upper
94 100
65 25.9 4.1 44.1
66 33.5 12.4 52.4





#11
bis(2-Chloroethyl)ether
Concen: 9.985 ng
RT: 7.275 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

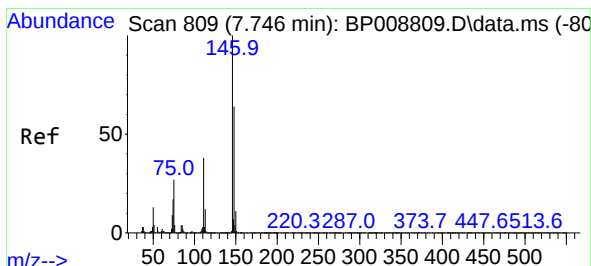
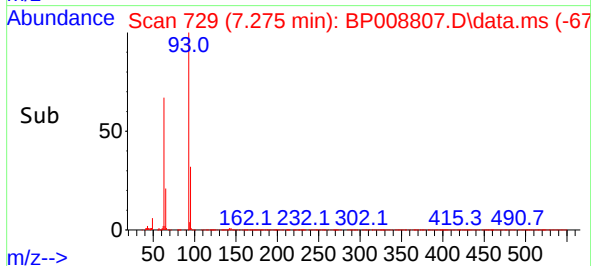
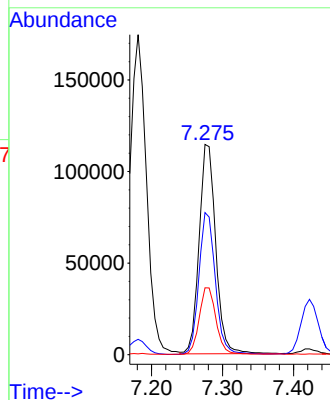
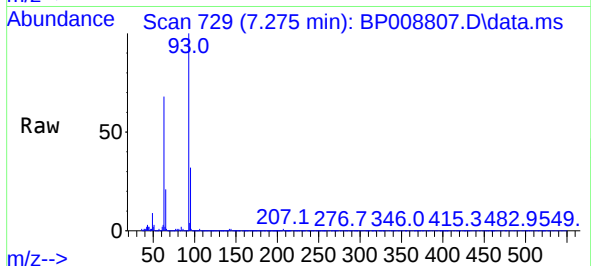
SSTDICC010

Tgt Ion: 93 Resp: 186634
Ion Ratio Lower Upper
93 100
63 67.6 46.0 86.0
95 31.8 12.2 52.2

Manual Integrations

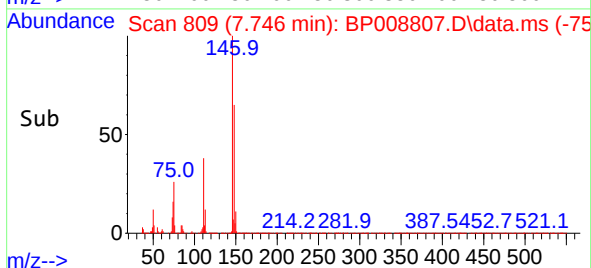
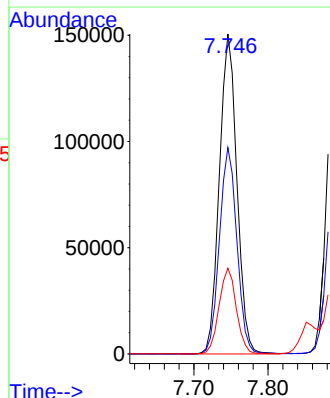
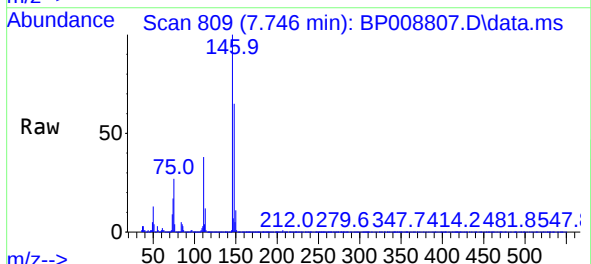
APPROVED

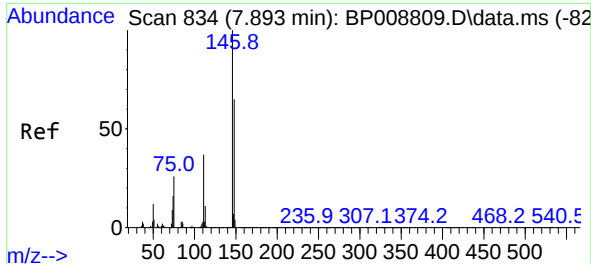
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#12
1,3-Dichlorobenzene
Concen: 11.037 ng
RT: 7.746 min Scan# 809
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

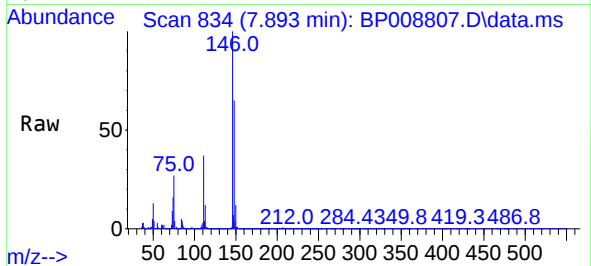
Tgt Ion:146 Resp: 247384
Ion Ratio Lower Upper
146 100
148 64.5 51.9 77.9
75 26.8 20.5 30.7





#13
1,4-Dichlorobenzene
Concen: 10.996 ng
RT: 7.893 min Scan# 834
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

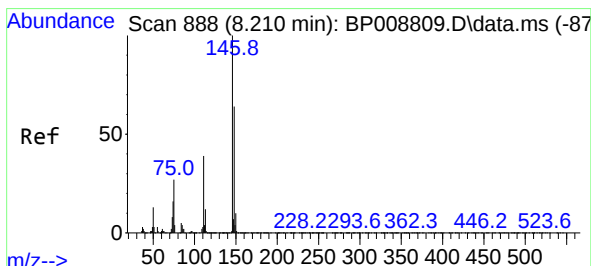
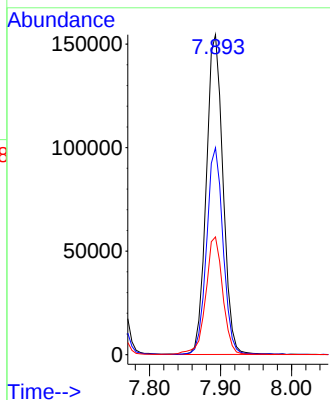
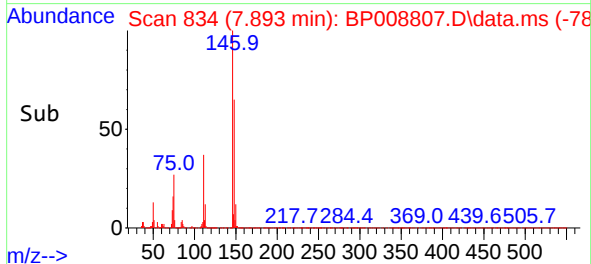
Instrument :
BNA_P
Client SampleId :
SSTDICC010



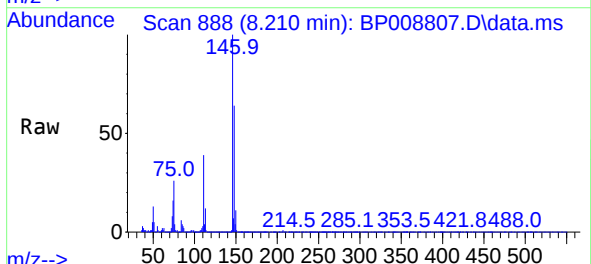
Tgt Ion:146 Resp: 251860
Ion Ratio Lower Upper
146 100
148 64.6 52.3 78.5
111 36.8 29.8 44.8

Manual Integrations
APPROVED

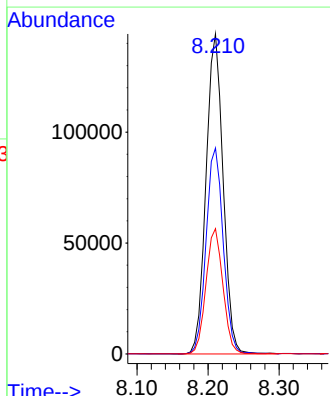
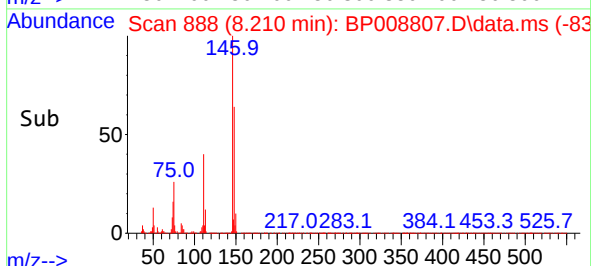
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

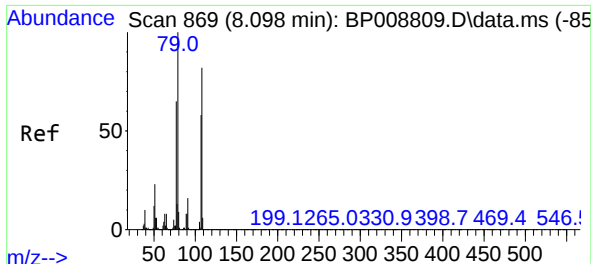


#14
1,2-Dichlorobenzene
Concen: 10.848 ng
RT: 8.210 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



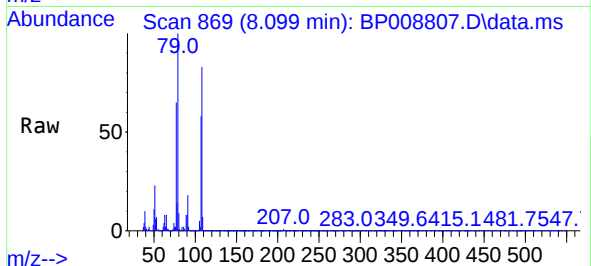
Tgt Ion:146 Resp: 240946
Ion Ratio Lower Upper
146 100
148 64.4 52.2 78.2
111 39.2 31.1 46.7





#15
Benzyl Alcohol
Concen: 9.093 ng
RT: 8.099 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

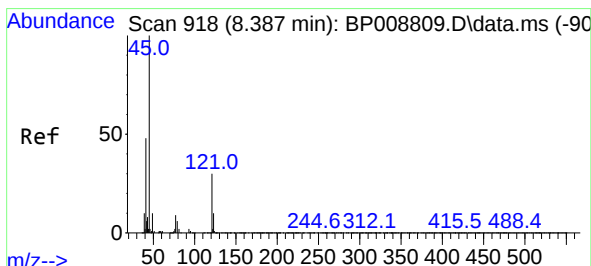
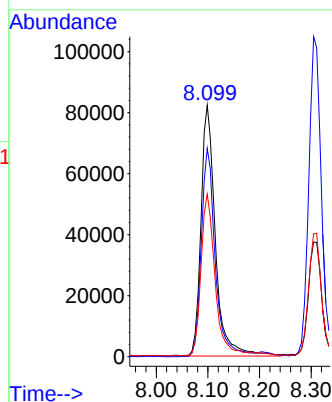
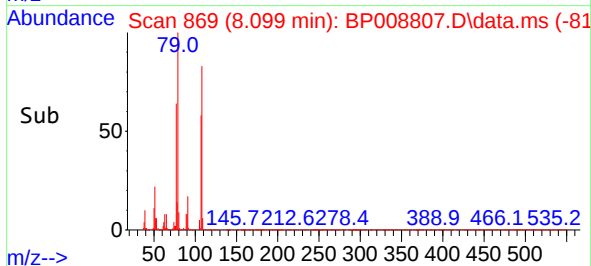
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion: 79 Resp: 15918
Ion Ratio Lower Upper
79 100
108 82.8 67.8 101.8
77 64.7 50.7 76.1

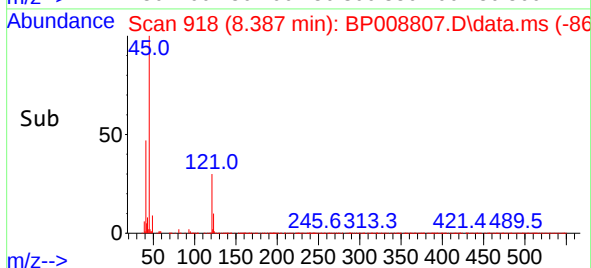
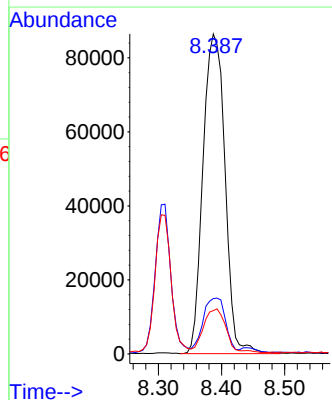
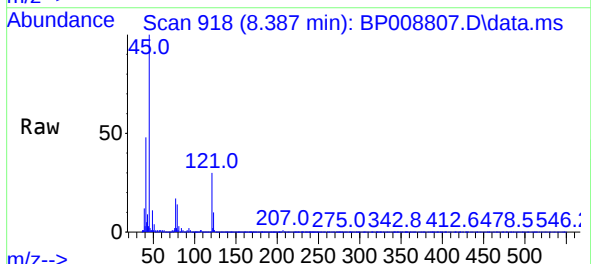
Manual Integrations
APPROVED

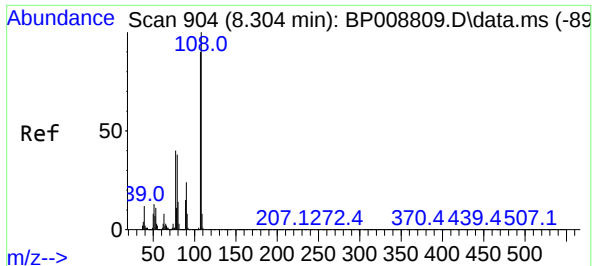
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.796 ng
RT: 8.387 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

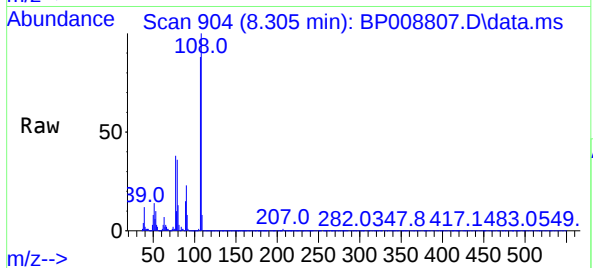
Tgt Ion: 45 Resp: 208696
Ion Ratio Lower Upper
45 100
77 17.3 0.0 37.4
79 13.6 0.0 34.1





#17
2-Methylphenol
Concen: 9.400 ng
RT: 8.305 min Scan# 904
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

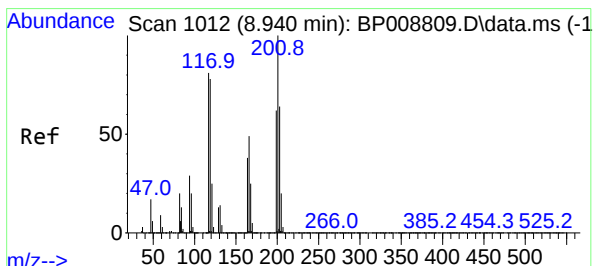
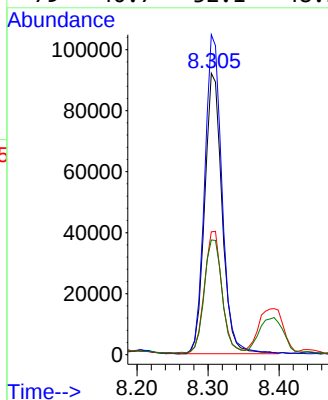
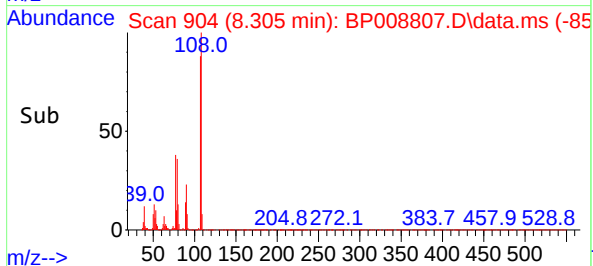


Tgt Ion:107 Resp: 15628

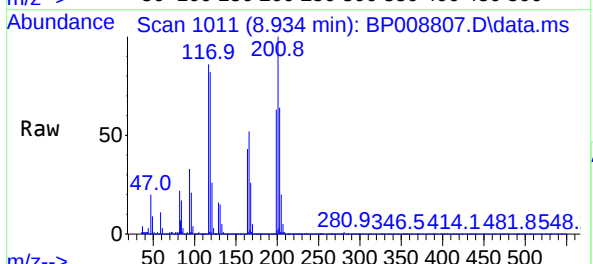
Ion	Ratio	Lower	Upper
107	100		
108	113.7	90.0	135.0
77	43.7	32.7	49.1
79	40.7	32.1	48.1

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

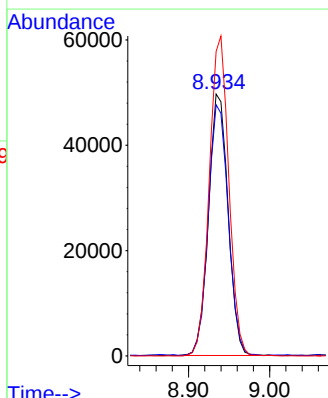
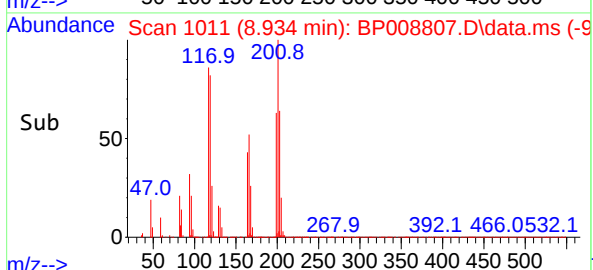


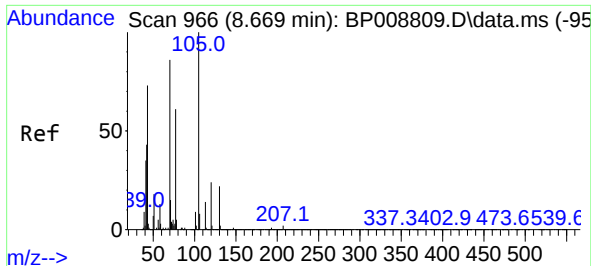
#18
Hexachloroethane
Concen: 10.820 ng
RT: 8.934 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion:117 Resp: 83360

Ion	Ratio	Lower	Upper
117	100		
119	95.9	76.9	115.3
201	116.2	93.7	140.5





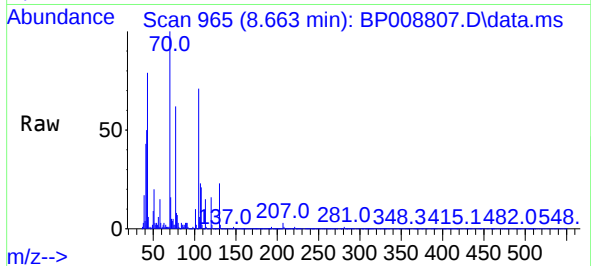
#19
n-Nitroso-di-n-propylamine
Concen: 8.526 ng
RT: 8.663 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

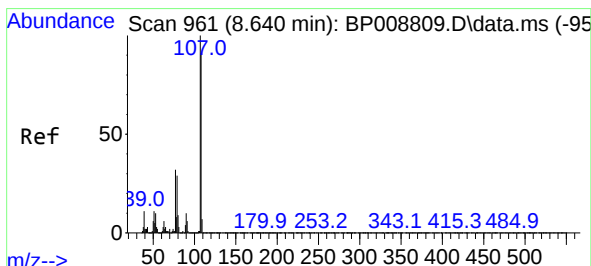
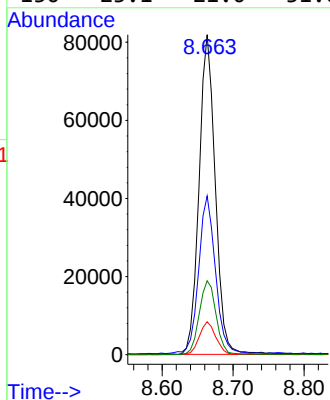
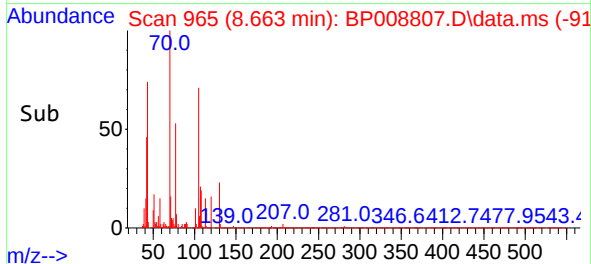


Tgt Ion: 70 Resp: 130440
Ion Ratio Lower Upper
70 100
42 49.6 38.2 57.2
101 10.3 8.7 13.1
130 23.1 21.0 31.6

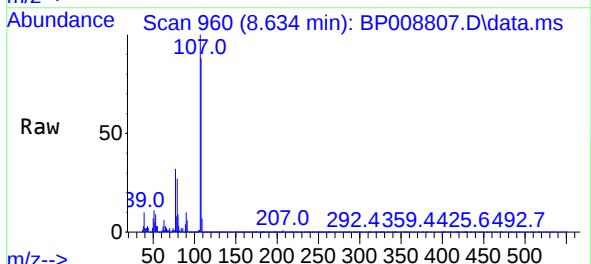
Manual Integrations

APPROVED

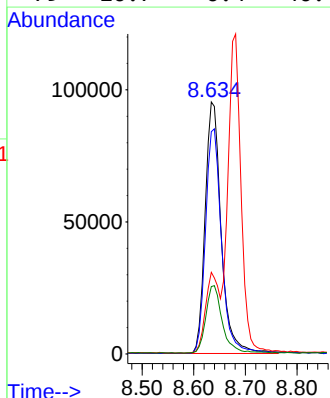
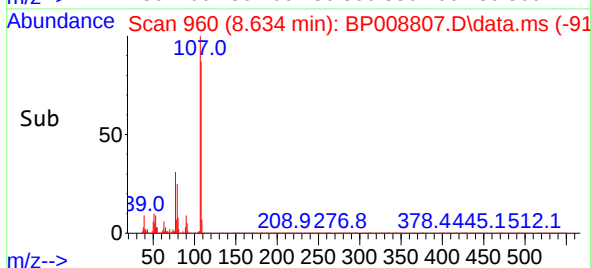
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

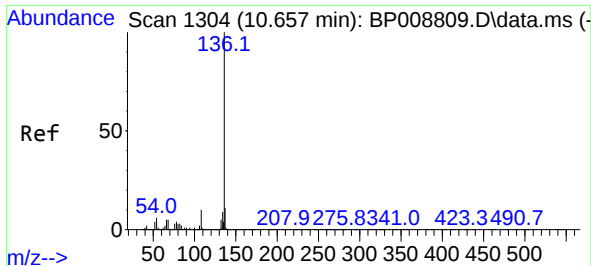


#20
3+4-Methylphenols
Concen: 8.918 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion:107 Resp: 205726
Ion Ratio Lower Upper
107 100
108 88.2 69.8 109.8
77 32.4 10.4 50.4
79 26.7 6.4 46.4





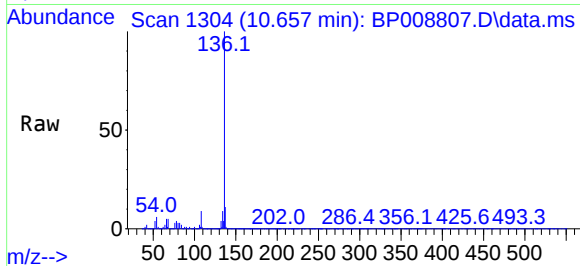
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.657 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

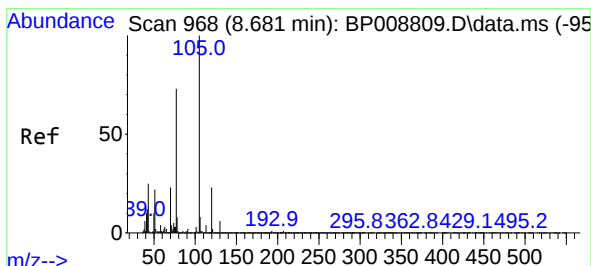
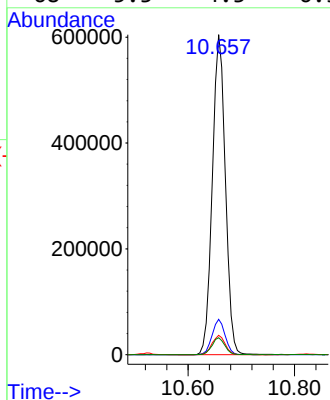
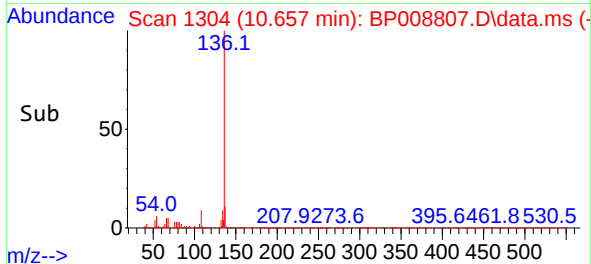


Tgt Ion:136 Resp: 1026878
Ion Ratio Lower Upper
136 100
137 11.0 9.0 13.4
54 6.1 4.9 7.3
68 5.3 4.3 6.5

Manual Integrations

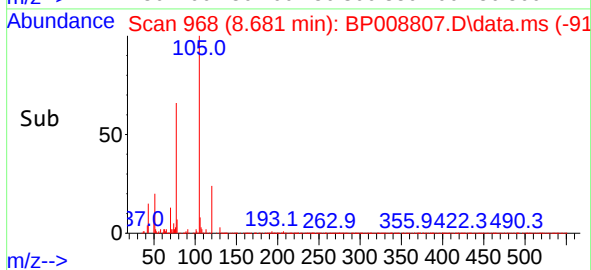
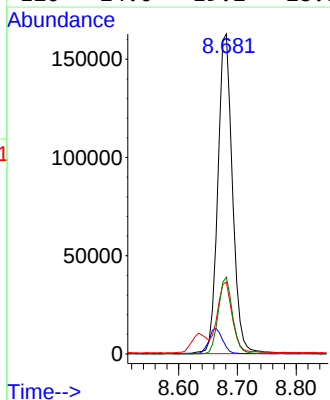
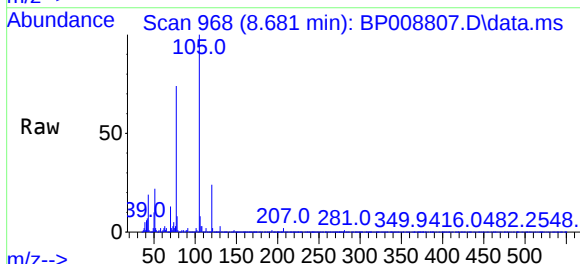
APPROVED

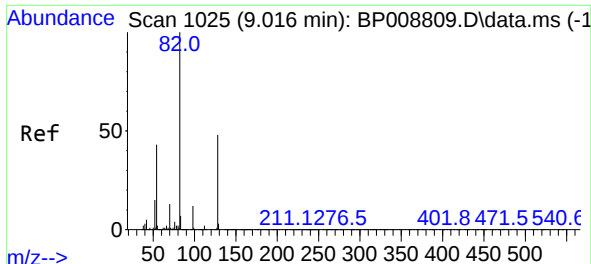
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#22
Acetophenone
Concen: 10.371 ng
RT: 8.681 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:105 Resp: 281011
Ion Ratio Lower Upper
105 100
71 2.2 5.3 7.9#
51 22.5 16.3 24.5
120 24.0 19.2 28.8





#23
Nitrobenzene-d5
Concen: 21.201 ng
RT: 9.010 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

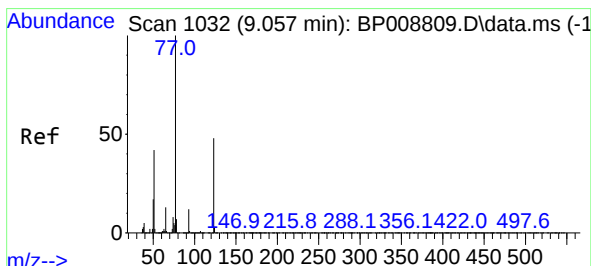
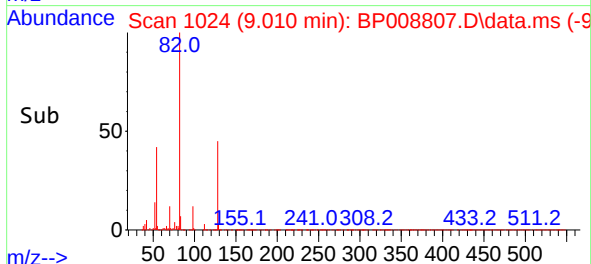
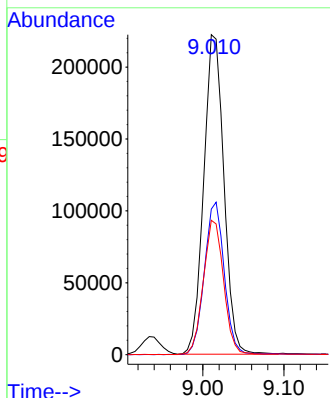
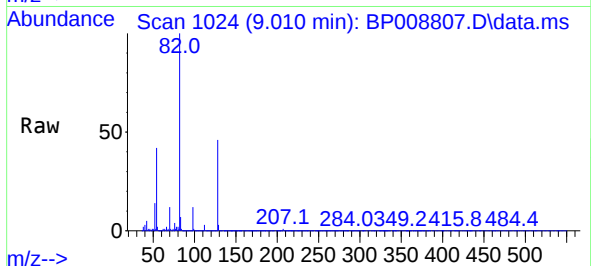
ClientSampleId :

SSTDICC010

Tgt Ion: 82 Resp: 384428
Ion Ratio Lower Upper
82 100
128 45.5 39.4 59.2
54 42.0 32.6 48.8

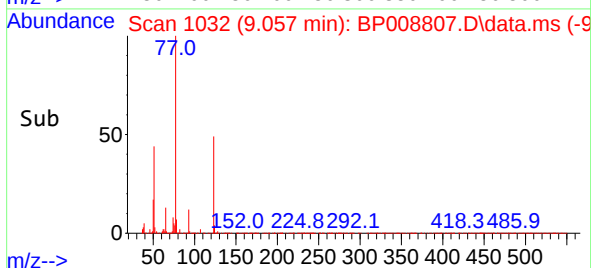
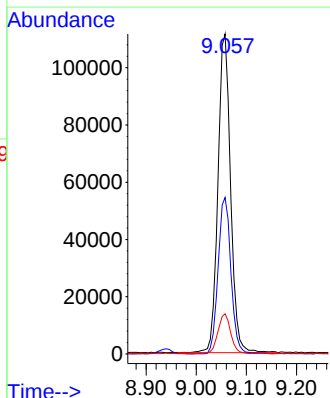
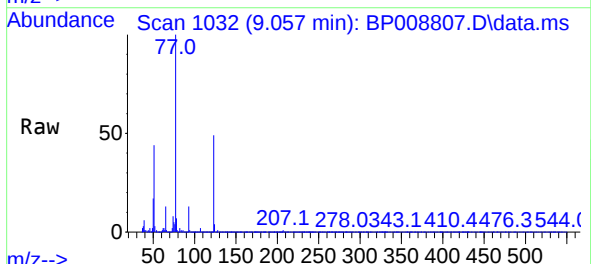
Manual Integrations
APPROVED

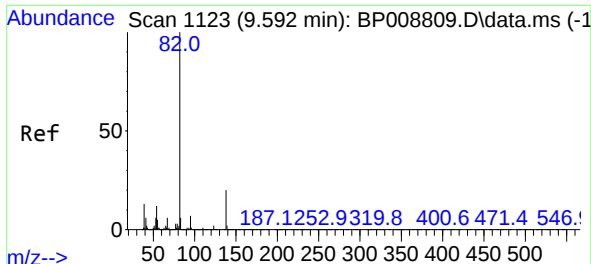
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#24
Nitrobenzene
Concen: 10.594 ng
RT: 9.057 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion: 77 Resp: 194460
Ion Ratio Lower Upper
77 100
123 48.9 41.4 62.2
65 12.6 9.8 14.8





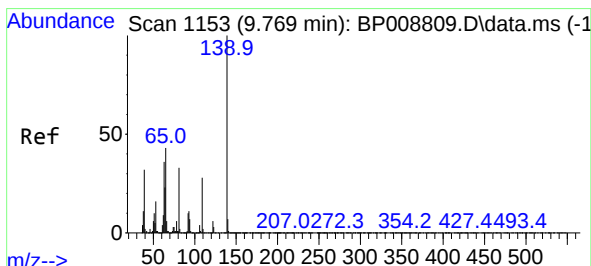
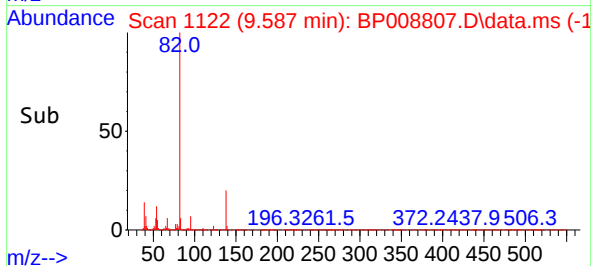
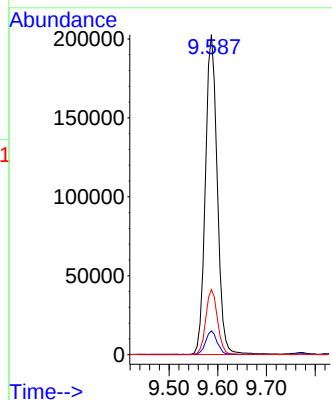
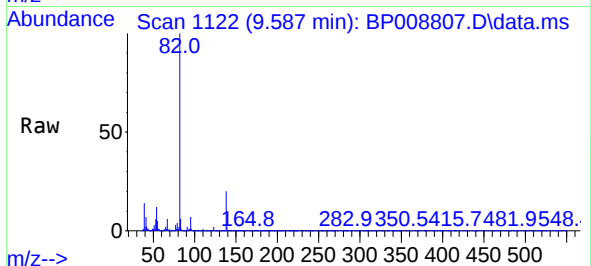
#25
Isophorone
Concen: 9.603 ng
RT: 9.587 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 342459
Ion Ratio Lower Upper
82 100
95 7.4 5.4 8.2
138 20.4 16.6 24.8

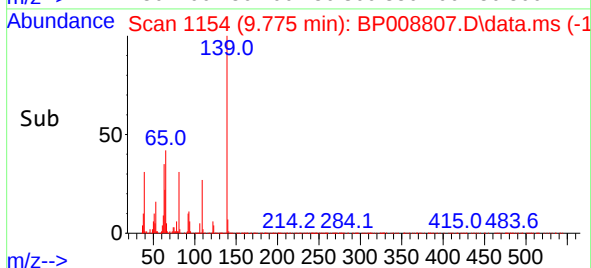
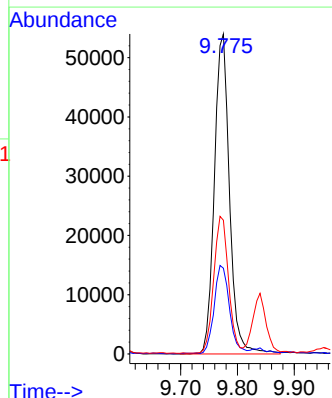
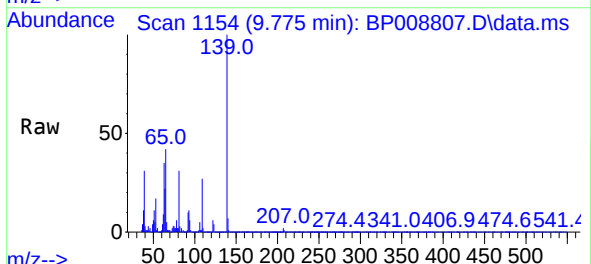
Manual Integrations
APPROVED

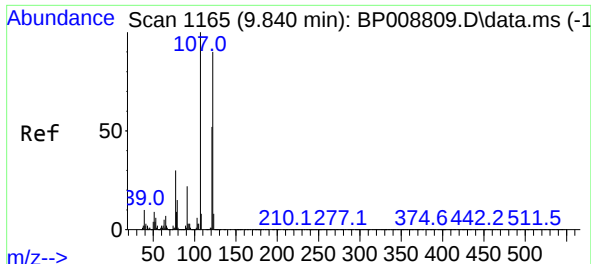
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#26
2-Nitrophenol
Concen: 10.401 ng
RT: 9.775 min Scan# 1154
Delta R.T. 0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:139 Resp: 99563
Ion Ratio Lower Upper
139 100
109 26.8 20.7 31.1
65 41.8 31.6 47.4





#27
2,4-Dimethylphenol
Concen: 10.184 ng
RT: 9.840 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

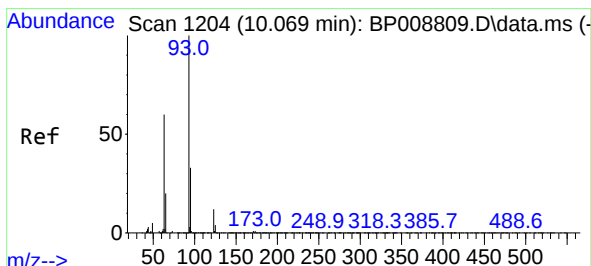
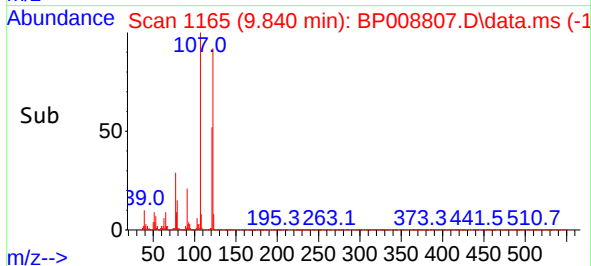
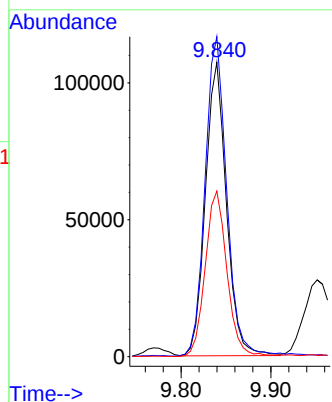
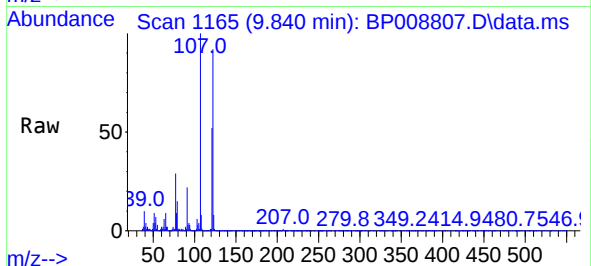
SSTDICC010

Tgt Ion:122 Resp: 174618
Ion Ratio Lower Upper
122 100
107 108.7 89.6 134.4
121 56.3 47.8 71.8

Manual Integrations

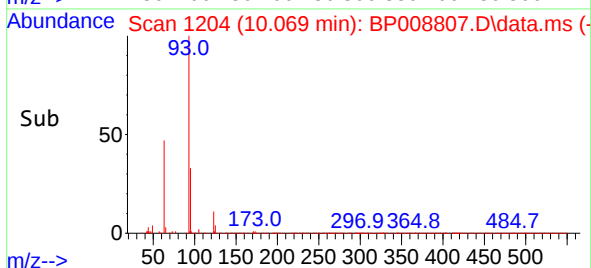
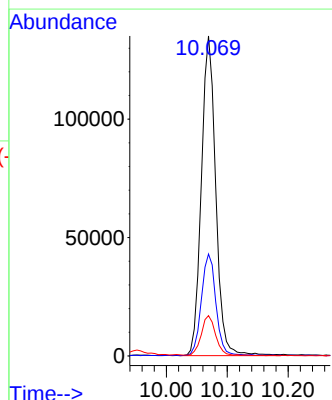
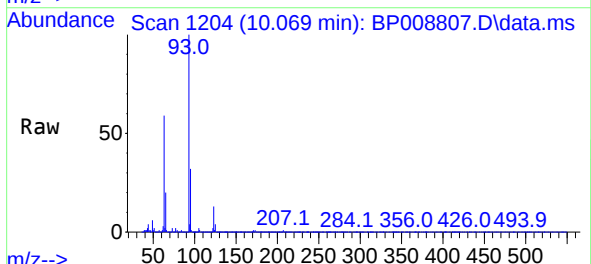
APPROVED

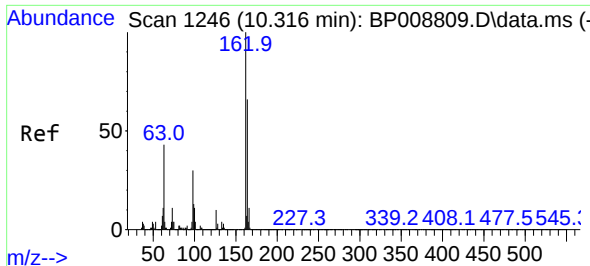
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#28
bis(2-Chloroethoxy)methane
Concen: 9.955 ng
RT: 10.069 min Scan# 1204
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion: 93 Resp: 221351
Ion Ratio Lower Upper
93 100
95 31.9 25.8 38.8
123 12.6 9.7 14.5





#29
2,4-Dichlorophenol
Concen: 10.324 ng
RT: 10.316 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

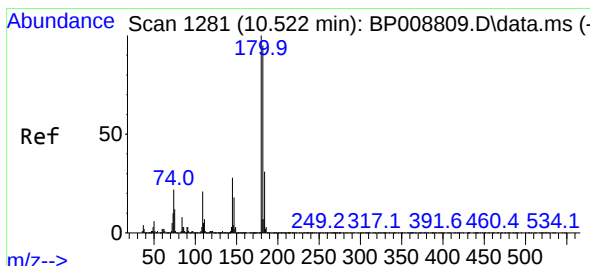
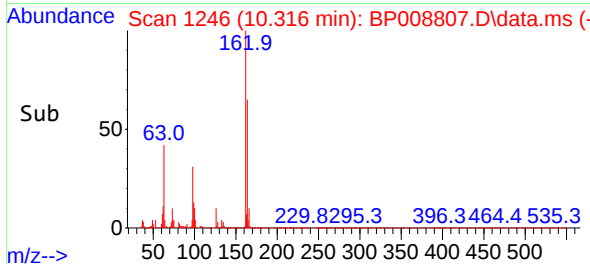
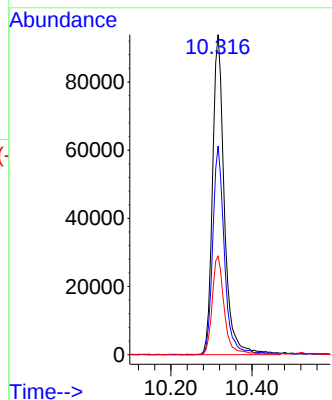
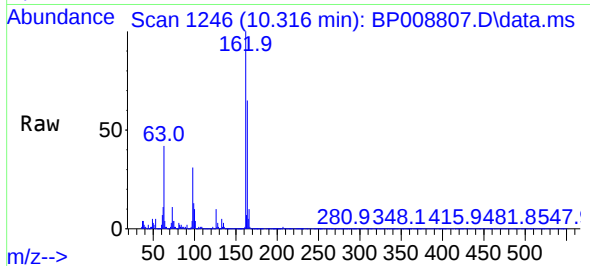
ClientSampleId :

SSTDICC010

Tgt Ion:162 Resp: 189758
Ion Ratio Lower Upper
162 100
164 65.2 44.9 84.9
98 30.8 11.2 51.2

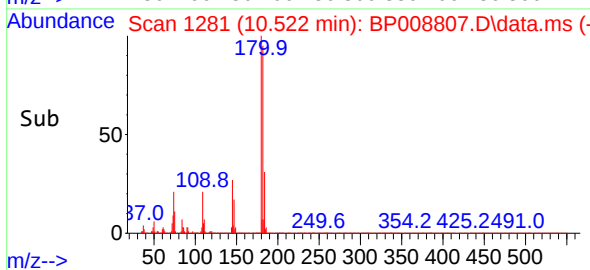
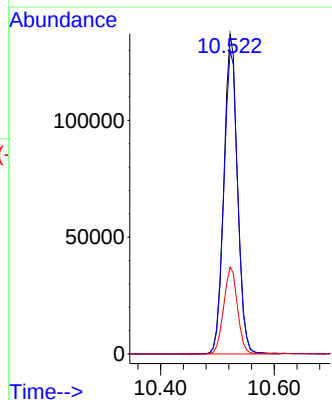
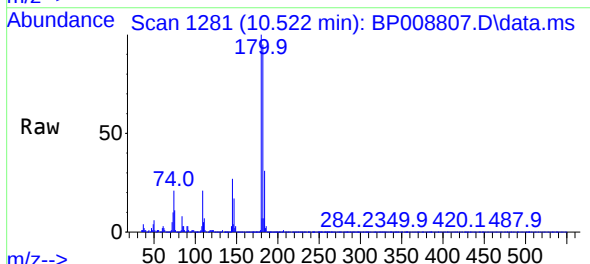
Manual Integrations
APPROVED

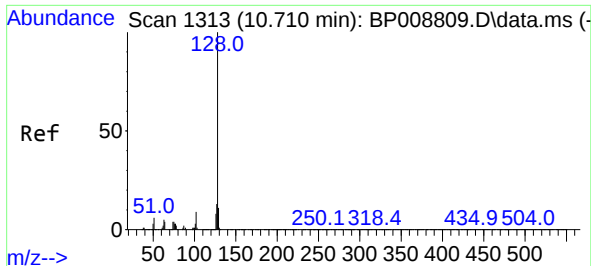
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#30
1,2,4-Trichlorobenzene
Concen: 11.409 ng
RT: 10.522 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

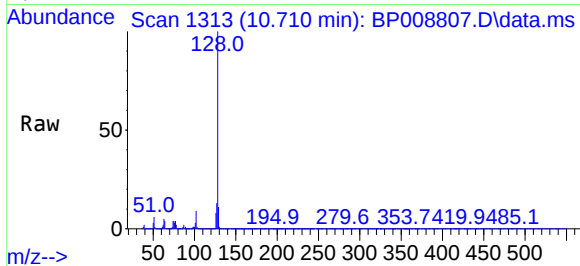
Tgt Ion:180 Resp: 228458
Ion Ratio Lower Upper
180 100
182 94.8 76.7 115.1
145 27.2 22.4 33.6





#31
Naphthalene
Concen: 11.043 ng
RT: 10.710 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

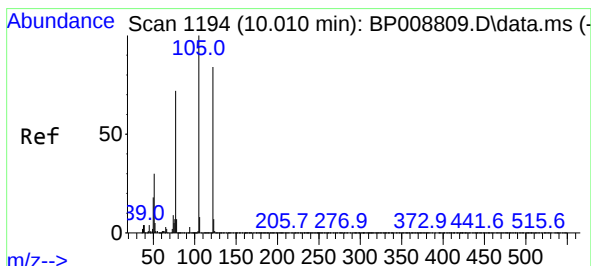
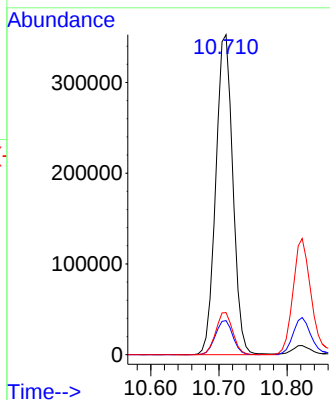
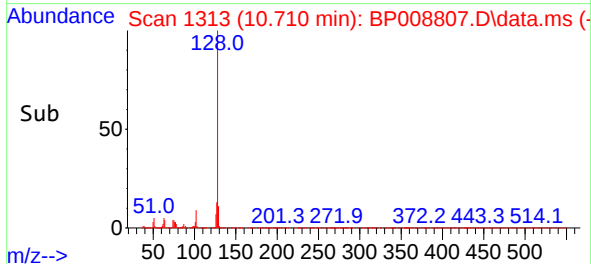
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:128 Resp: 61314
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.2 10.4 15.6

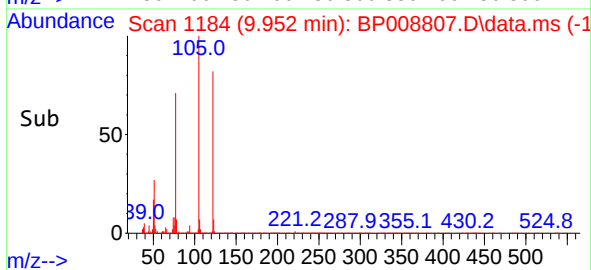
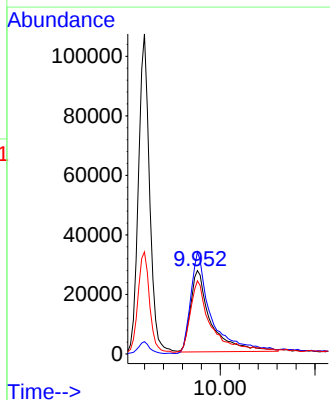
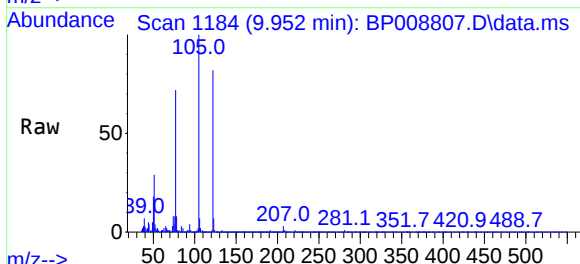
Manual Integrations
APPROVED

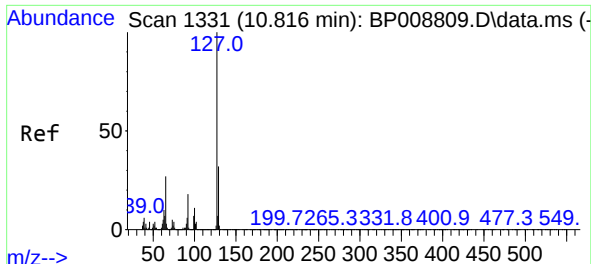
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#32
Benzoic acid
Concen: 7.118 ng
RT: 9.952 min Scan# 1184
Delta R.T. -0.059 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

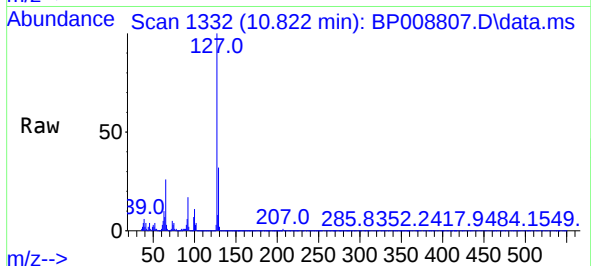
Tgt Ion:122 Resp: 81601
Ion Ratio Lower Upper
122 100
105 122.1 100.1 140.1
77 87.7 65.5 105.5





#33
4-Chloroaniline
Concen: 9.703 ng
RT: 10.822 min Scan# 1331
Delta R.T. 0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

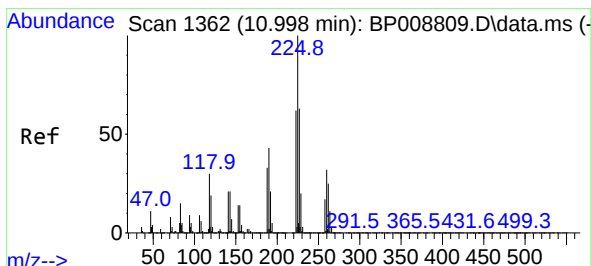
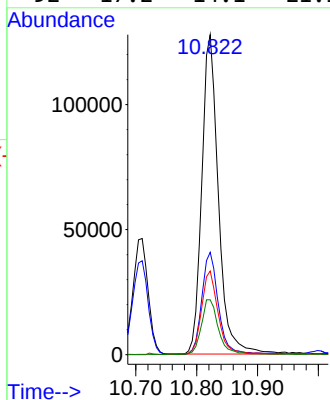
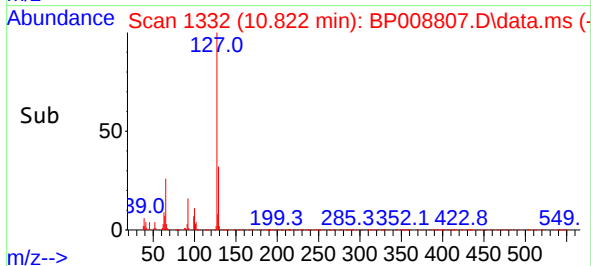
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



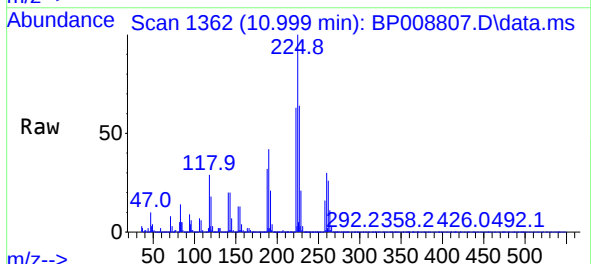
Tgt Ion:127 Resp: 241789
Ion Ratio Lower Upper
127 100
129 32.0 26.0 39.0
65 26.2 20.5 30.7
92 17.2 14.1 21.1

Manual Integrations
APPROVED

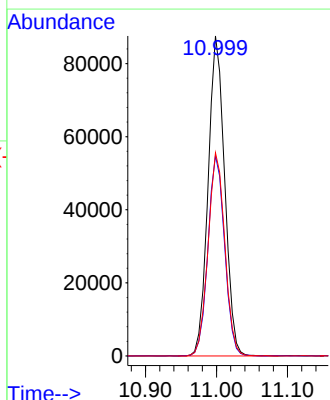
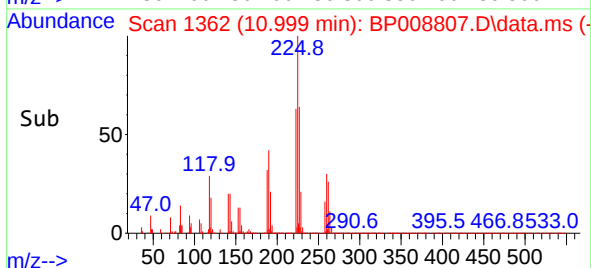
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

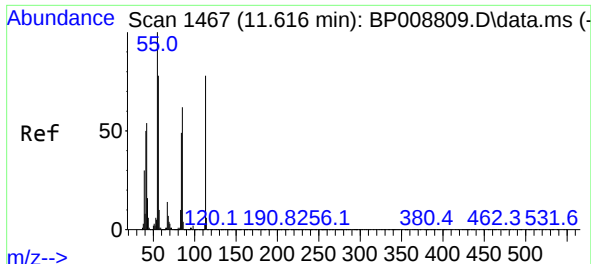


#34
Hexachlorobutadiene
Concen: 11.699 ng
RT: 10.999 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



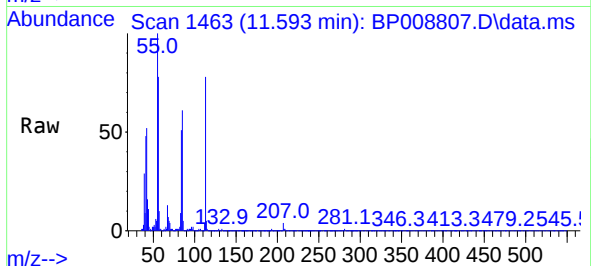
Tgt Ion:225 Resp: 141638
Ion Ratio Lower Upper
225 100
223 62.6 50.1 75.1
227 63.5 51.5 77.3





#35
Caprolactam
Concen: 7.590 ng
RT: 11.593 min Scan# 1463
Delta R.T. -0.023 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

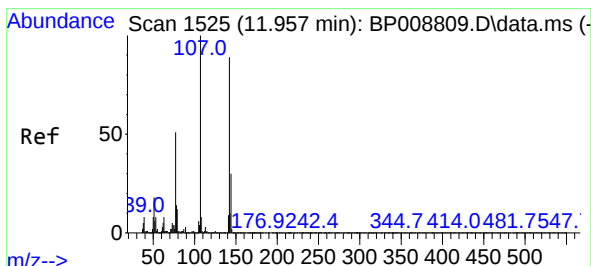
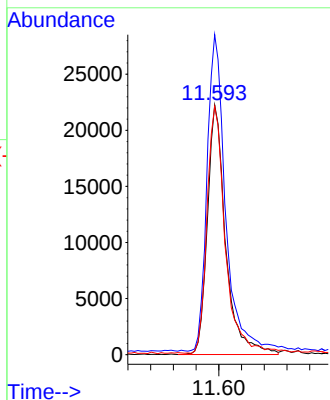
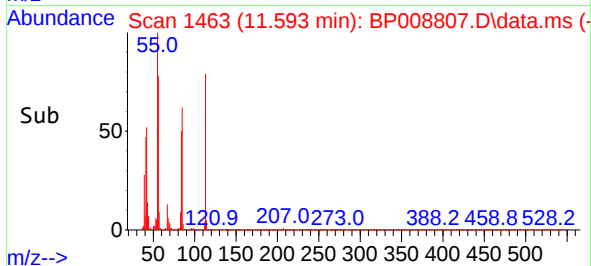
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



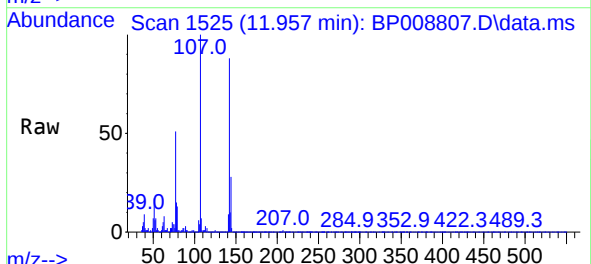
Tgt Ion:113 Resp: 49570
Ion Ratio Lower Upper
113 100
55 128.1 107.1 147.1
56 99.4 74.1 114.1

Manual Integrations
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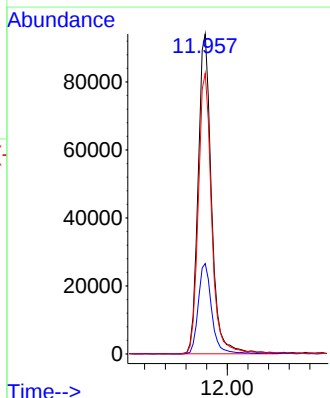
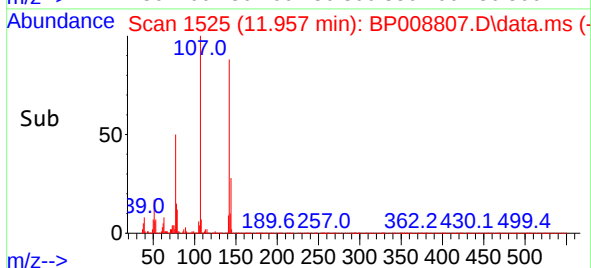
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

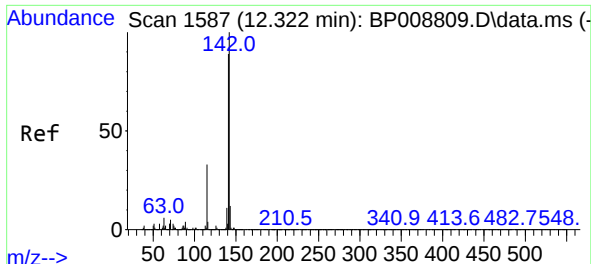


#36
4-Chloro-3-methylphenol
Concen: 9.061 ng
RT: 11.957 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



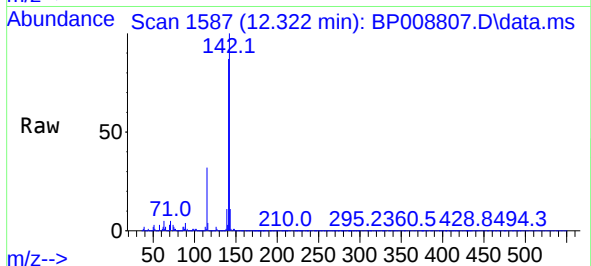
Tgt Ion:107 Resp: 168697
Ion Ratio Lower Upper
107 100
144 28.3 23.2 34.8
142 87.7 70.1 105.1





#37
2-Methylnaphthalene
Concen: 9.988 ng
RT: 12.322 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

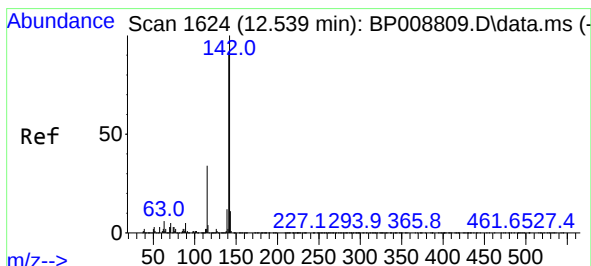
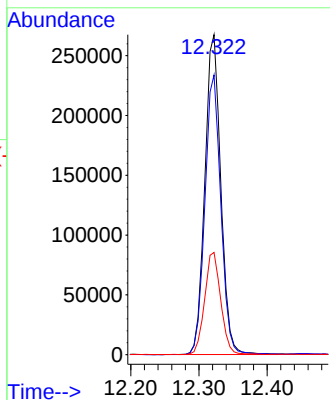
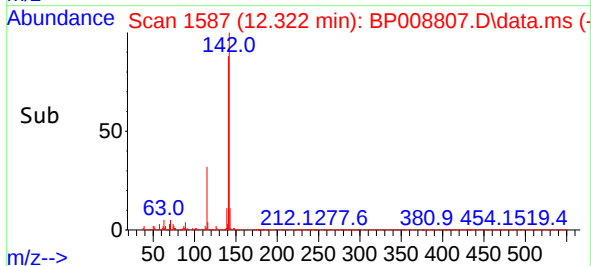
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



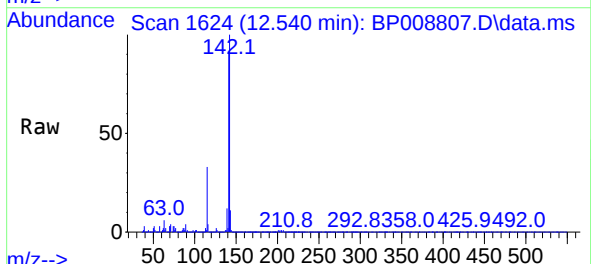
Tgt Ion:142 Resp: 436309
Ion Ratio Lower Upper
142 100
141 87.4 70.5 105.7
115 32.0 24.6 36.8

Manual Integrations
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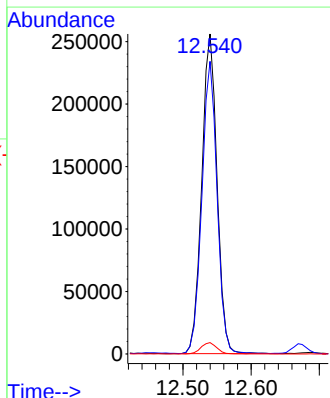
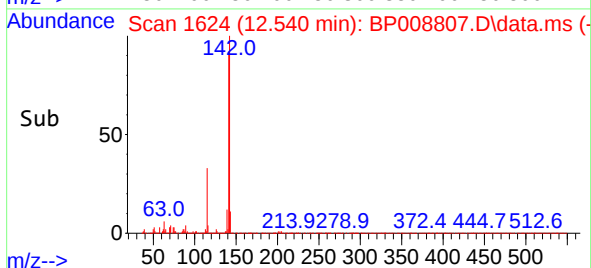
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

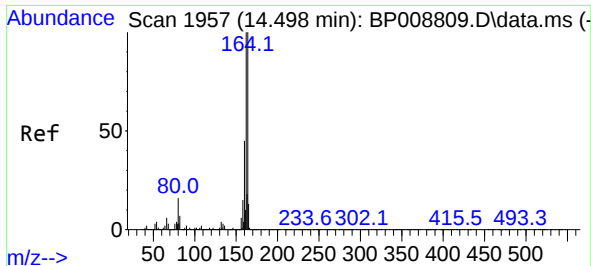


#38
1-Methylnaphthalene
Concen: 9.829 ng
RT: 12.540 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion:142 Resp: 398772
Ion Ratio Lower Upper
142 100
141 91.5 73.2 109.8
116 3.6 2.7 4.1





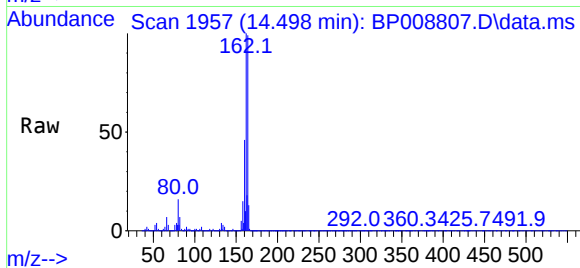
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

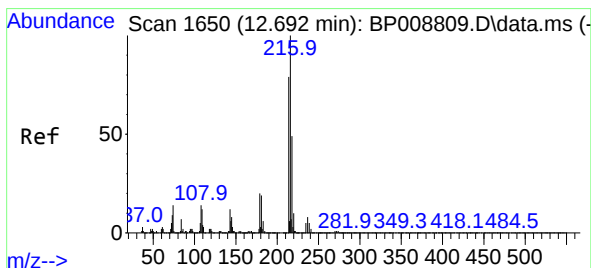
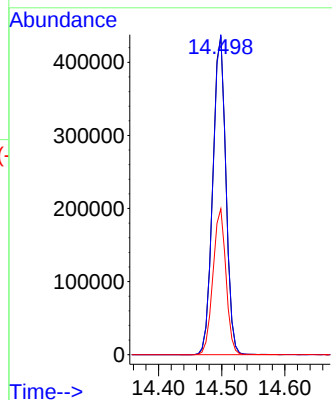
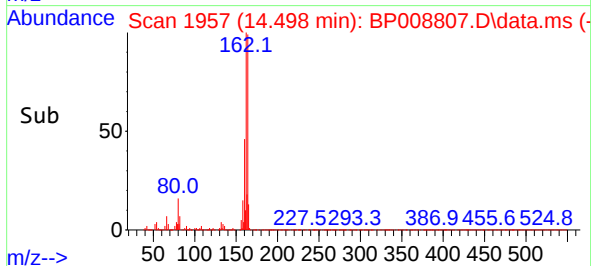


Tgt Ion:164 Resp: 62698
Ion Ratio Lower Upper
164 100
162 100.6 79.9 119.9
160 45.9 35.5 53.3

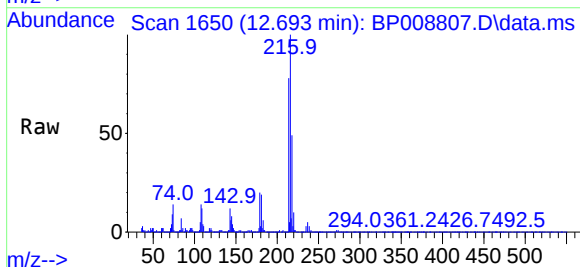
Manual Integrations

APPROVED

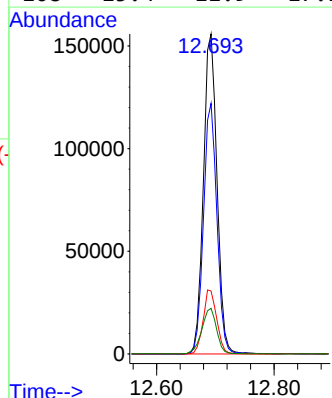
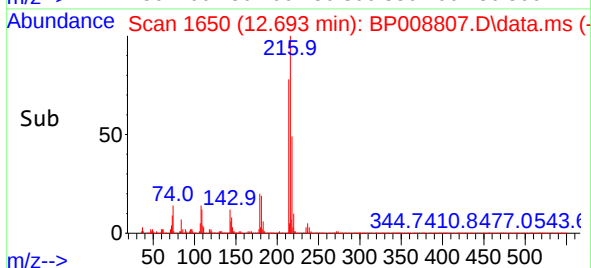
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

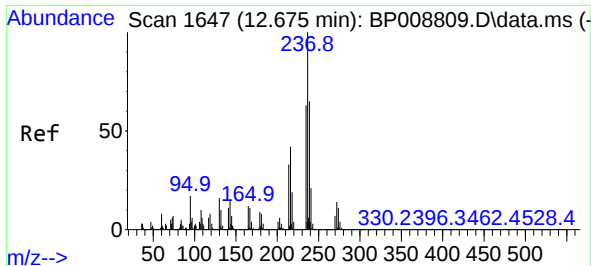


#40
1,2,4,5-Tetrachlorobenzene
Concen: 12.026 ng
RT: 12.693 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



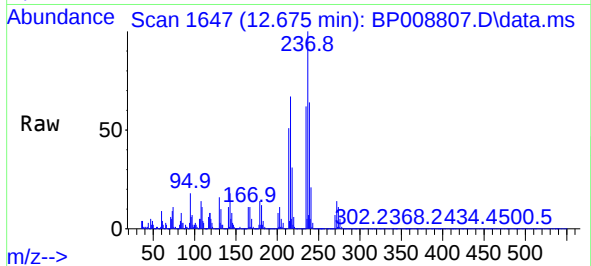
Tgt Ion:216 Resp: 250639
Ion Ratio Lower Upper
216 100
214 77.5 63.1 94.7
179 20.0 16.0 24.0
108 15.4 11.9 17.9





#41
Hexachlorocyclopentadiene
Concen: 8.365 ng
RT: 12.675 min Scan# 10
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

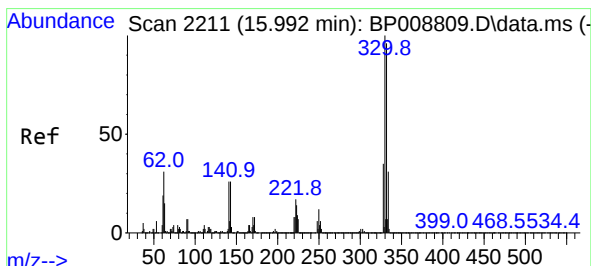
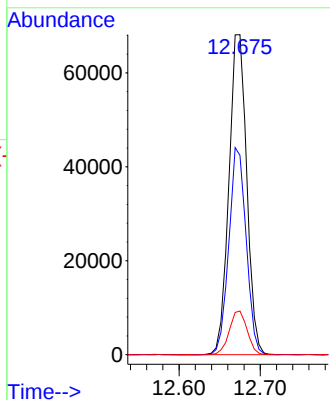
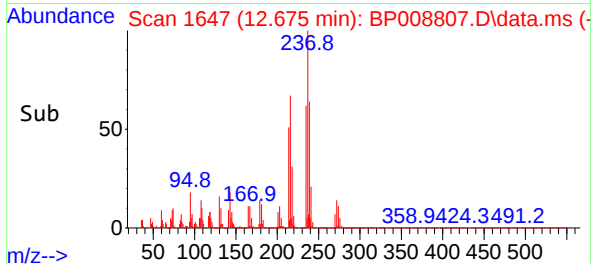
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



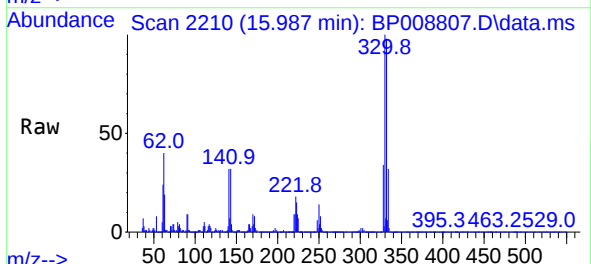
Tgt Ion: 237 Resp: 10364
Ion Ratio Lower Upper
237 100
235 62.3 42.9 82.9
272 13.6 0.0 33.8

Manual Integrations
APPROVED

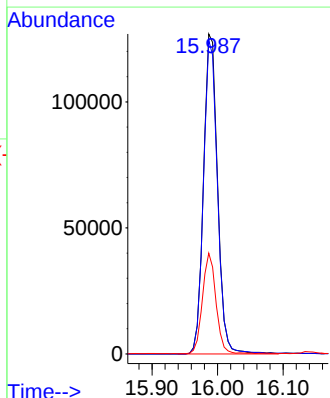
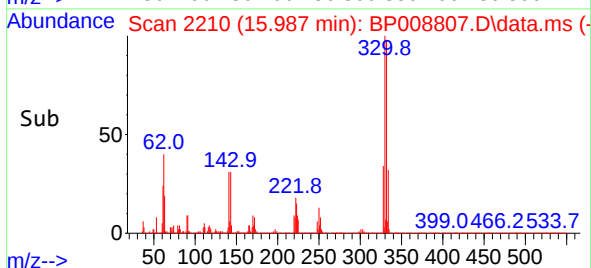
Reviewed By : Christian Giraldo 01/17/2022
Supervised By : Jagrut Upadhyay 01/17/2022

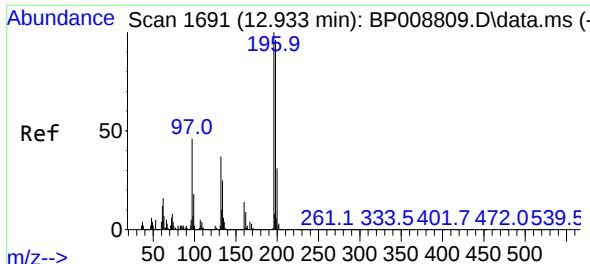


#42
2,4,6-Tribromophenol
Concen: 17.967 ng
RT: 15.987 min Scan# 2210
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



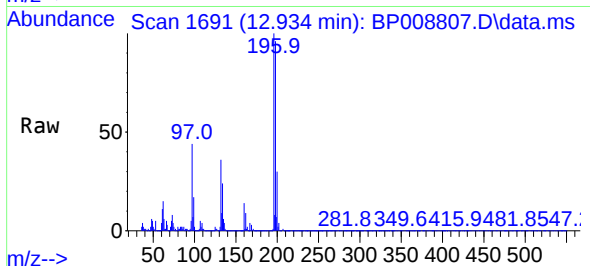
Tgt Ion: 330 Resp: 190053
Ion Ratio Lower Upper
330 100
332 97.4 77.0 115.4
141 30.2 21.3 31.9





#43
2,4,6-Trichlorophenol
Concen: 10.676 ng
RT: 12.934 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

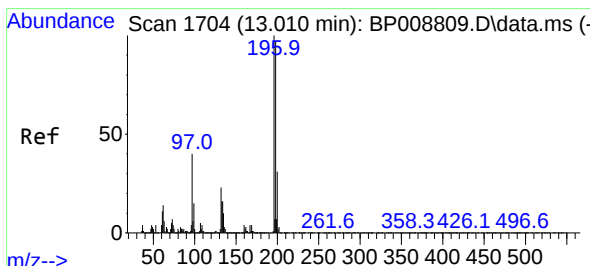
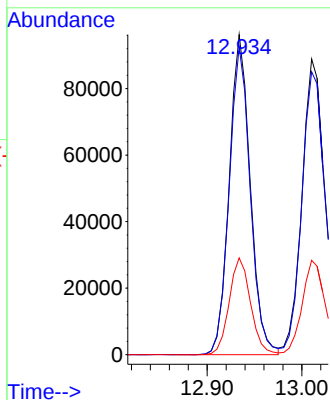
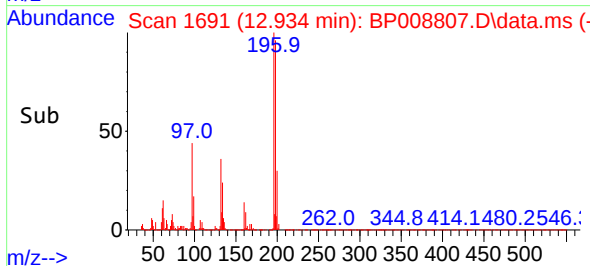
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



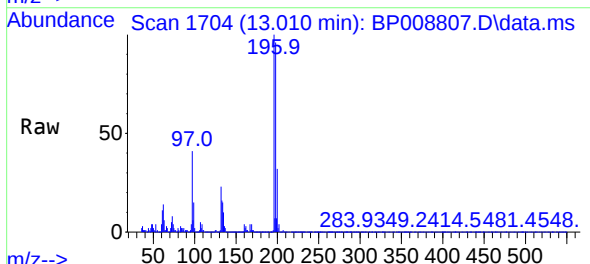
Tgt Ion:196 Resp: 14814
Ion Ratio Lower Upper
196 100
198 96.2 77.8 116.8
200 30.3 24.7 37.1

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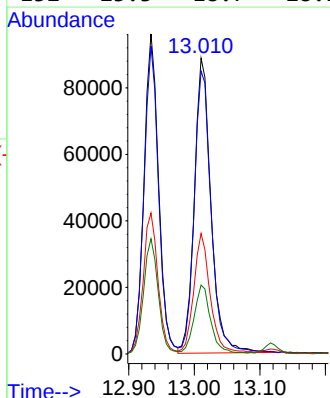
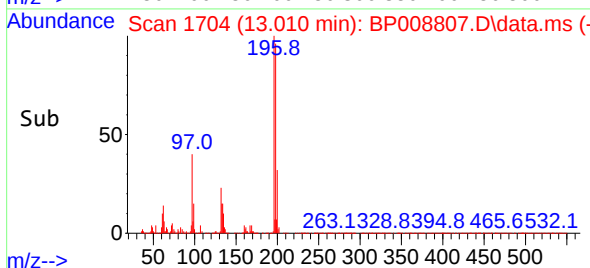
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

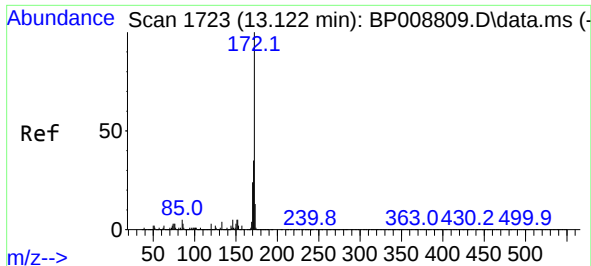


#44
2,4,5-Trichlorophenol
Concen: 10.324 ng
RT: 13.010 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



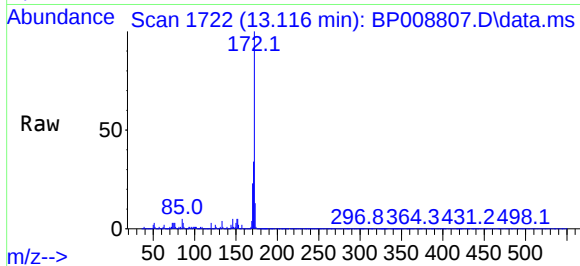
Tgt Ion:196 Resp: 157473
Ion Ratio Lower Upper
196 100
198 95.7 77.7 116.5
97 40.7 29.6 44.4
132 23.3 18.7 28.1





#45
2-Fluorobiphenyl
Concen: 23.738 ng
RT: 13.116 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

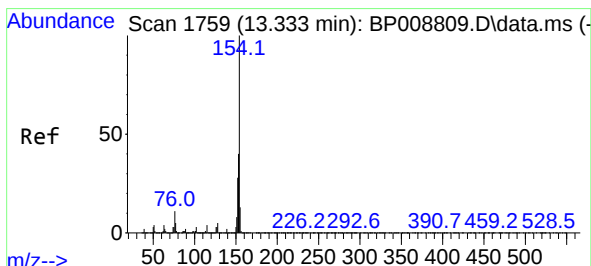
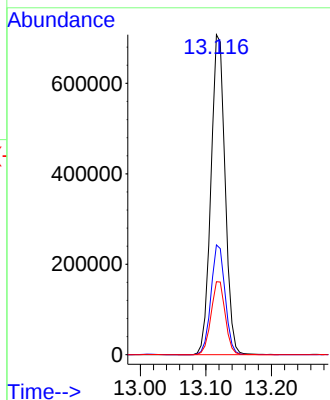
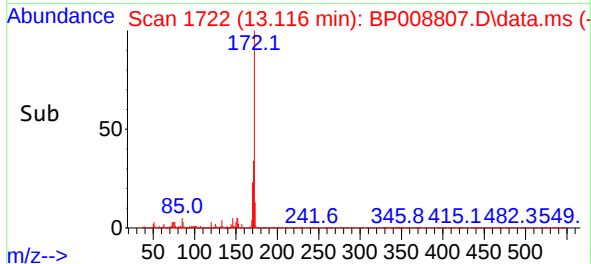
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



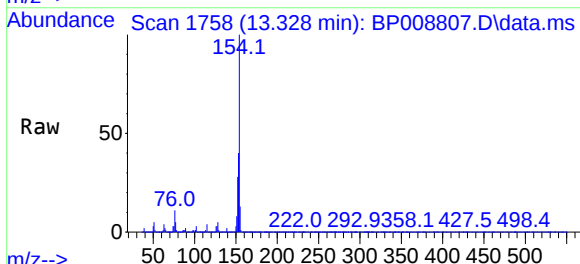
Tgt Ion:172 Resp: 105862
Ion Ratio Lower Upper
172 100
171 34.3 29.3 43.9
170 22.8 19.5 29.3

Manual Integrations
APPROVED

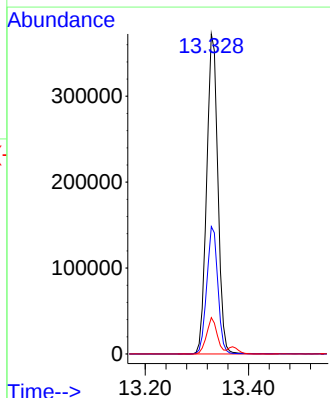
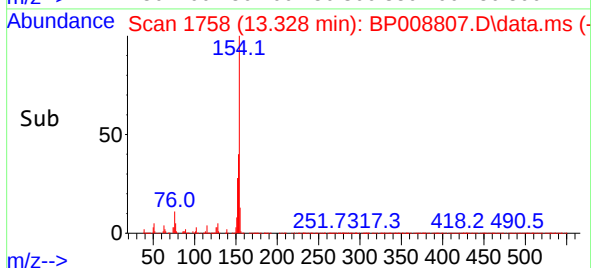
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

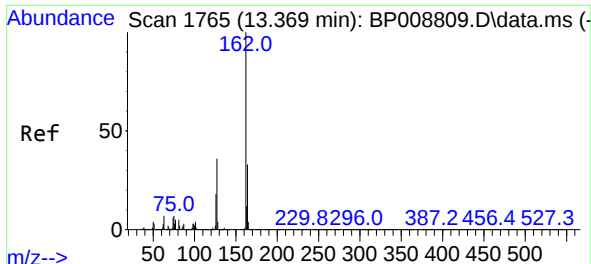


#46
1,1'-Biphenyl
Concen: 11.424 ng
RT: 13.328 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion:154 Resp: 558343
Ion Ratio Lower Upper
154 100
153 39.8 20.3 60.3
76 11.3 0.0 31.1





#47
2-Chloronaphthalene
Concen: 11.513 ng
RT: 13.369 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

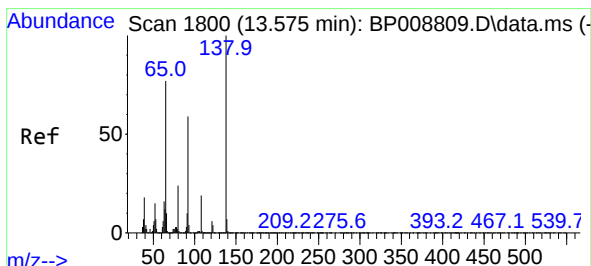
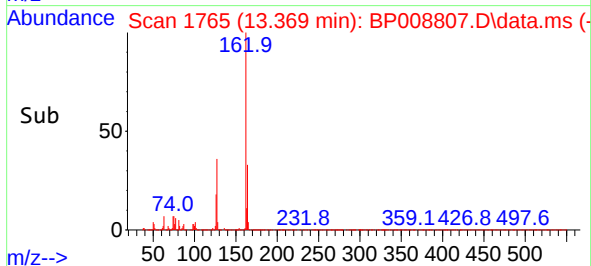
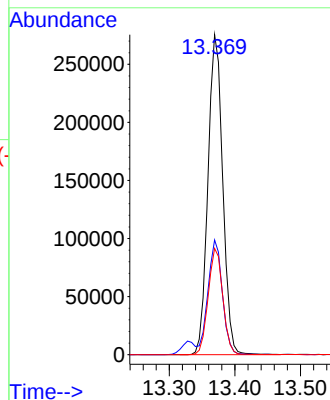
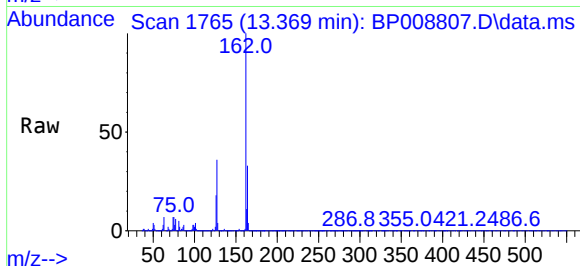
SSTDICC010

Tgt Ion:162 Resp: 431899
Ion Ratio Lower Upper
162 100
127 35.8 28.4 42.6
164 33.2 26.8 40.2

Manual Integrations

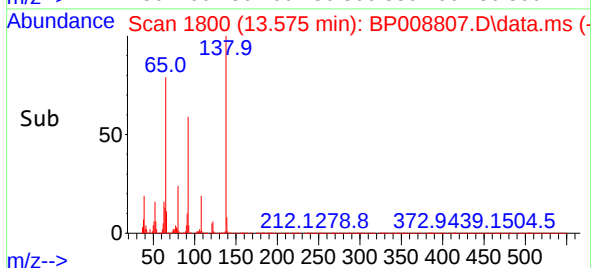
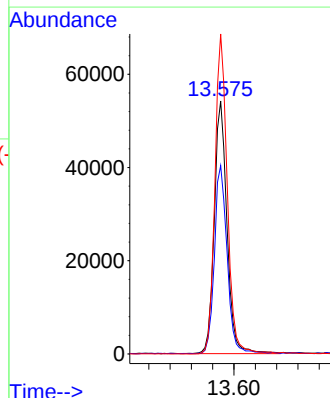
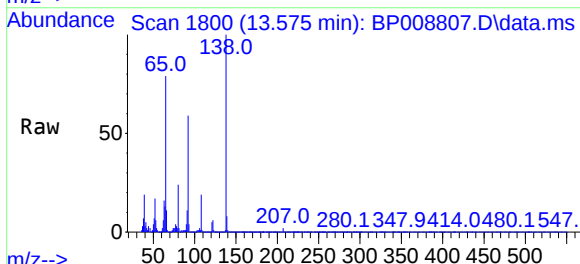
APPROVED

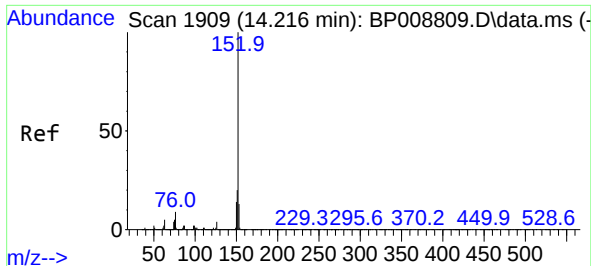
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#48
2-Nitroaniline
Concen: 9.835 ng
RT: 13.575 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion: 65 Resp: 90051
Ion Ratio Lower Upper
65 100
92 74.5 62.2 93.4
138 126.5 105.8 158.8





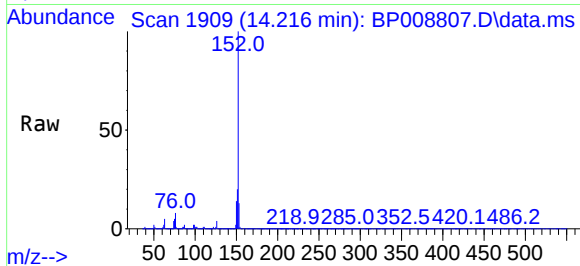
#49
Acenaphthylene
Concen: 10.741 ng
RT: 14.216 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

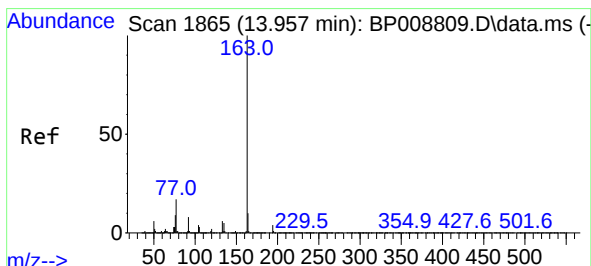
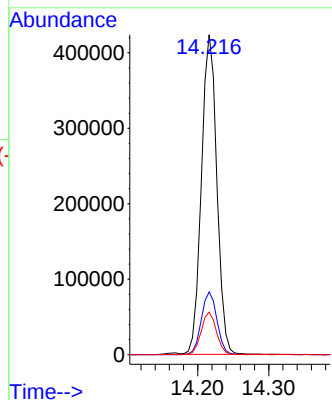
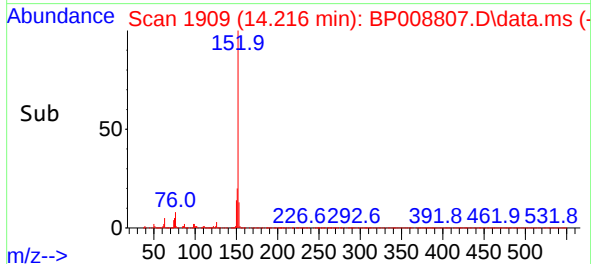


Tgt Ion:152 Resp: 640133
Ion Ratio Lower Upper
152 100
151 19.6 16.1 24.1
153 13.3 10.6 16.0

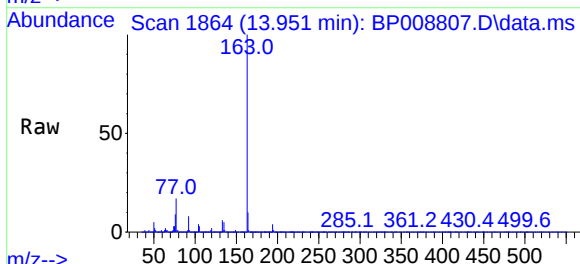
Manual Integrations

APPROVED

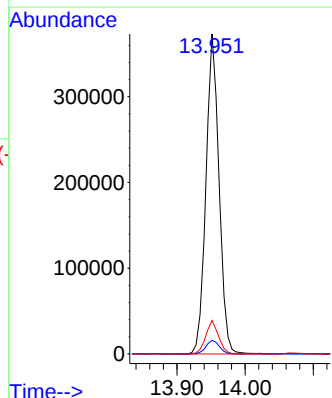
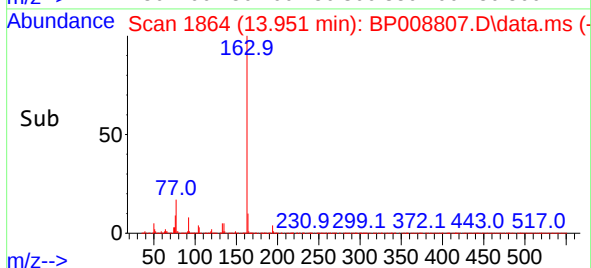
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

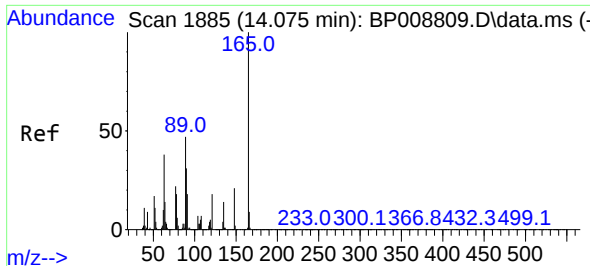


#50
Dimethylphthalate
Concen: 10.008 ng
RT: 13.951 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion:163 Resp: 498655
Ion Ratio Lower Upper
163 100
194 4.2 3.8 5.6
164 10.5 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 9.488 ng
RT: 14.069 min Scan# 1884
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

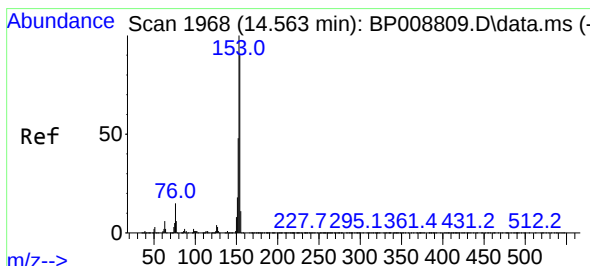
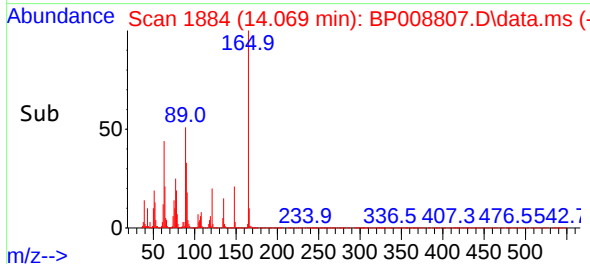
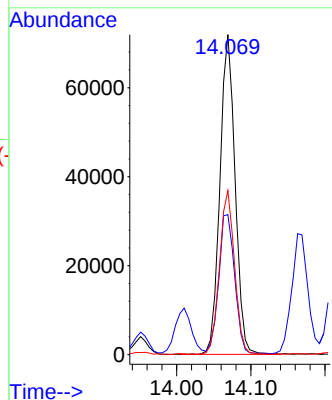
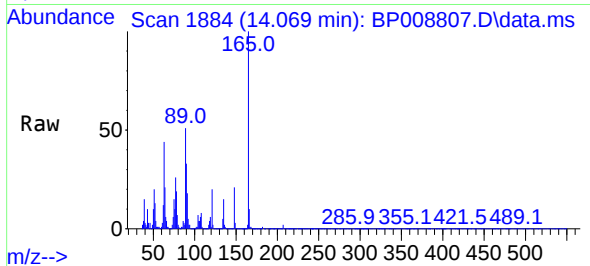
ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 10223
Ion Ratio Lower Upper
165 100
63 43.8 31.8 47.8
89 51.2 36.1 54.1

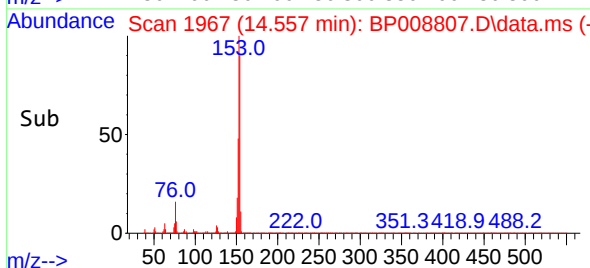
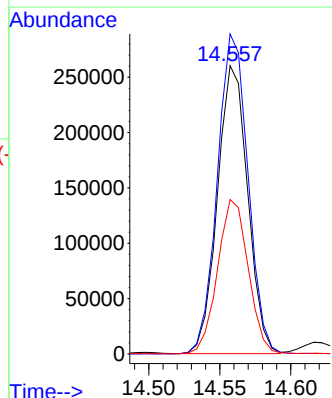
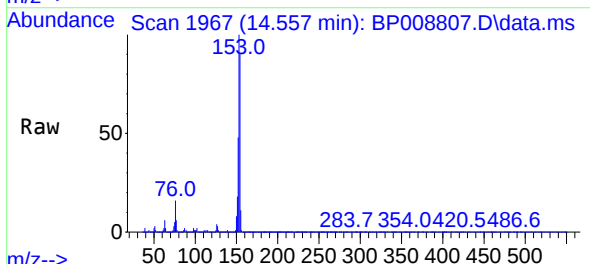
Manual Integrations
APPROVED

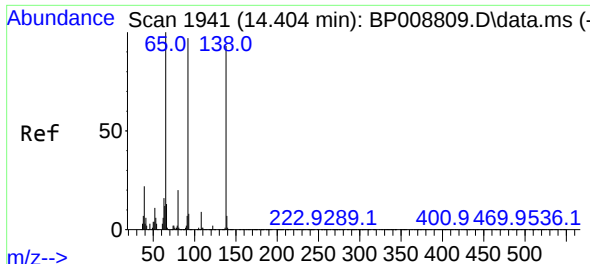
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#52
Acenaphthene
Concen: 10.800 ng
RT: 14.557 min Scan# 1967
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:154 Resp: 385504
Ion Ratio Lower Upper
154 100
153 111.0 89.4 134.2
152 53.6 42.6 63.8





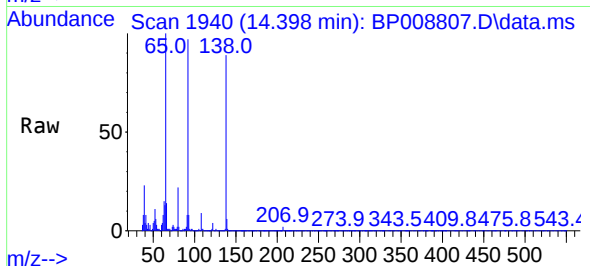
#53
3-Nitroaniline
Concen: 9.238 ng
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

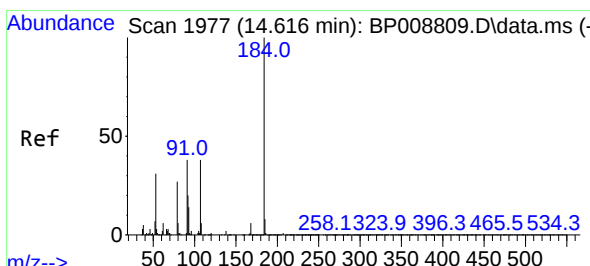
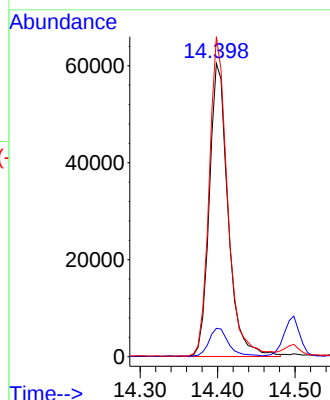
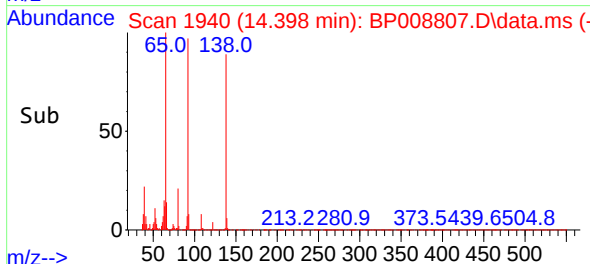


Tgt Ion:138 Resp: 10159
Ion Ratio Lower Upper
138 100
108 9.7 8.0 12.0
92 109.1 81.7 122.5

Manual Integrations

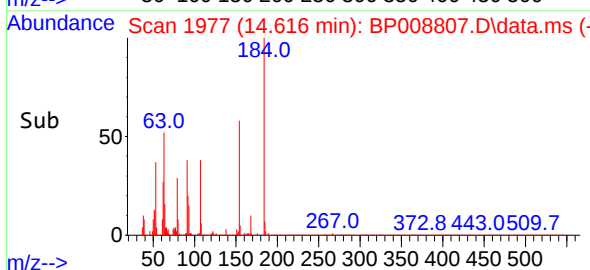
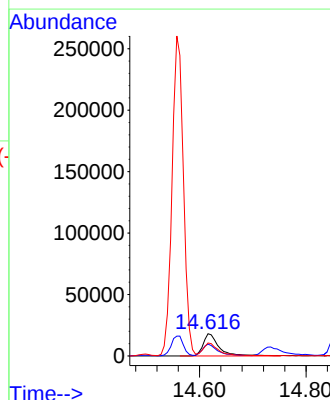
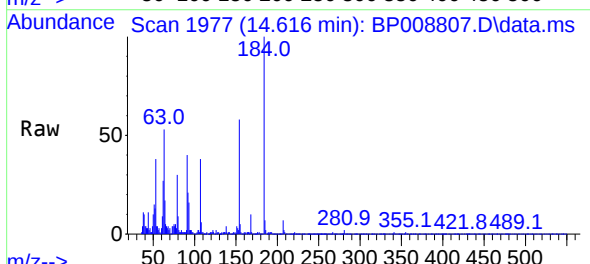
APPROVED

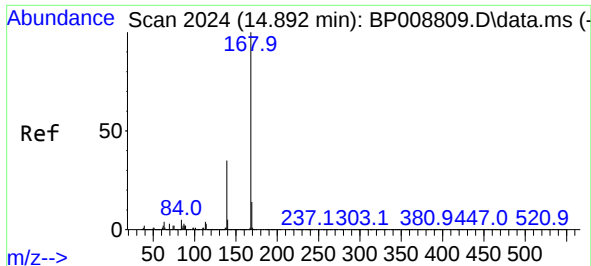
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#54
2,4-Dinitrophenol
Concen: 6.843 ng
RT: 14.616 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:184 Resp: 37605
Ion Ratio Lower Upper
184 100
63 53.2 35.6 53.4
154 58.4 43.4 65.0





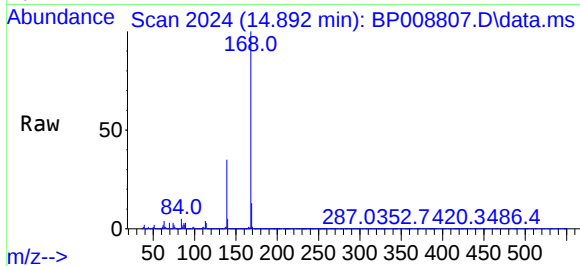
#55
Dibenzenofuran
Concen: 10.807 ng
RT: 14.892 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNP_P

ClientSampleId :

SSTDICC010

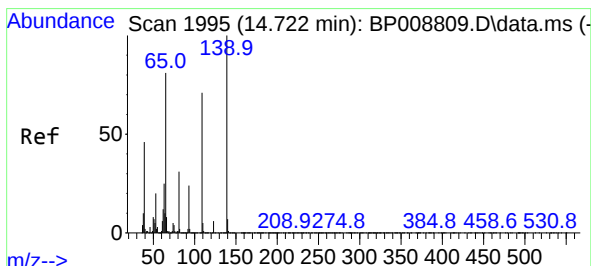
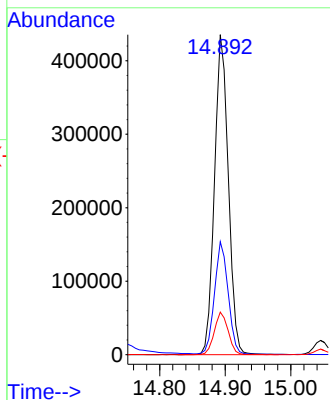
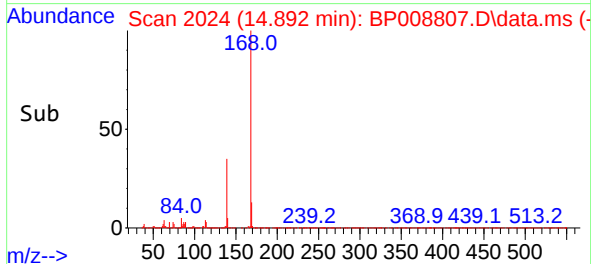


Tgt Ion:168 Resp: 63616
Ion Ratio Lower Upper
168 100
139 35.3 27.4 41.0
169 13.3 10.9 16.3

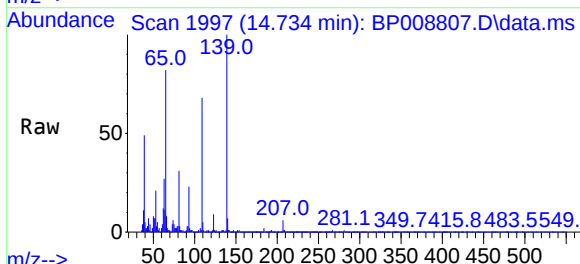
Manual Integrations

APPROVED

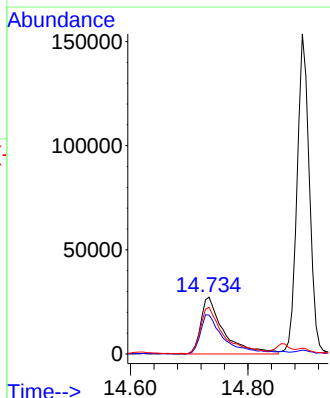
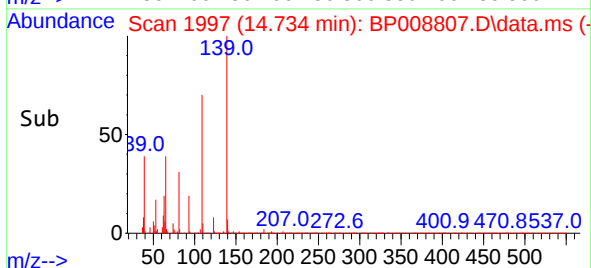
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

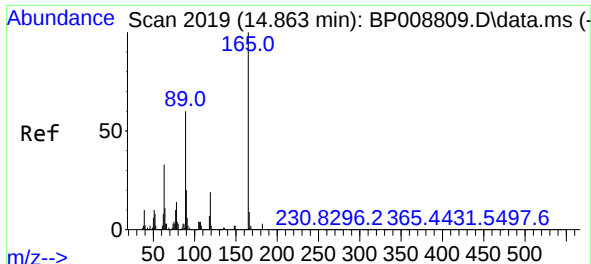


#56
4-Nitrophenol
Concen: 8.012 ng
RT: 14.734 min Scan# 1997
Delta R.T. 0.012 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion:139 Resp: 73370
Ion Ratio Lower Upper
139 100
109 68.3 42.2 82.2
65 82.1 57.3 97.3





#57
2,4-Dinitrotoluene
Concen: 8.906 ng
RT: 14.863 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

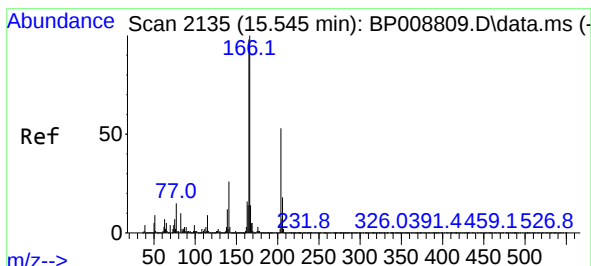
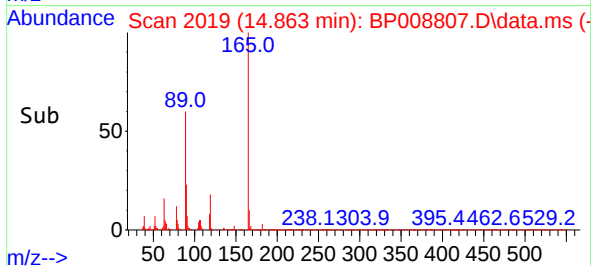
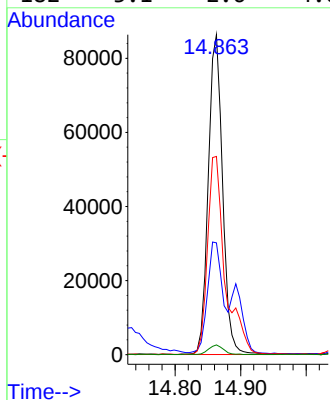
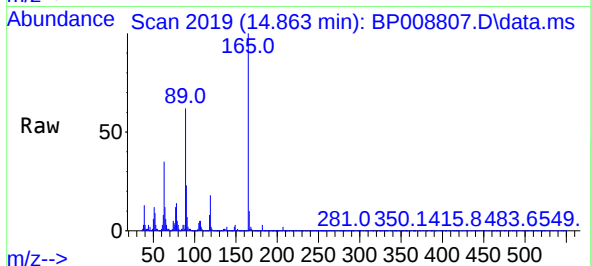
ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 13098
Ion Ratio Lower Upper
165 100
63 35.0 23.3 34.9
89 62.0 44.2 66.4
182 3.1 2.6 4.0

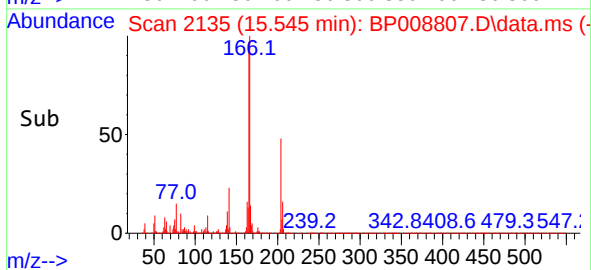
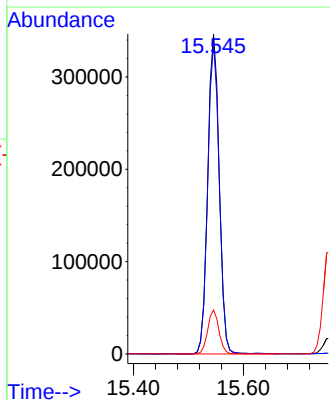
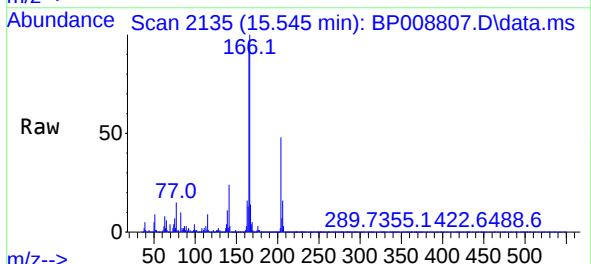
Manual Integrations
APPROVED

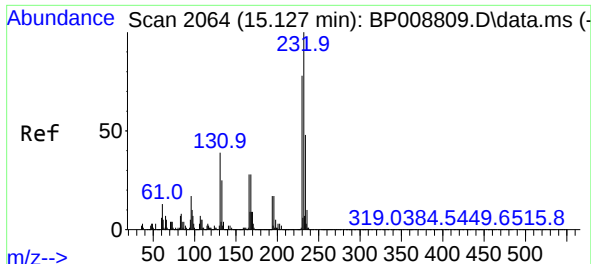
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#58
Fluorene
Concen: 10.588 ng
RT: 15.545 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

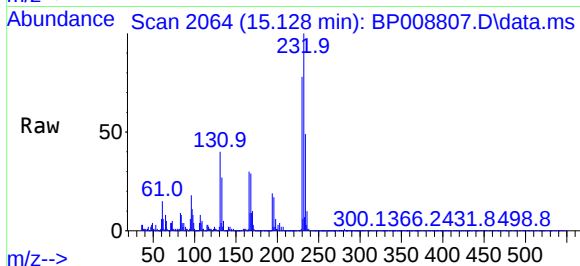
Tgt Ion:166 Resp: 501725
Ion Ratio Lower Upper
166 100
165 97.1 77.2 115.8
167 13.8 11.2 16.8





#59
2,3,4,6-Tetrachlorophenol
Concen: 9.630 ng m
RT: 15.128 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

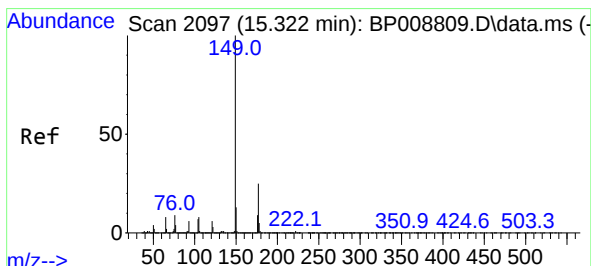
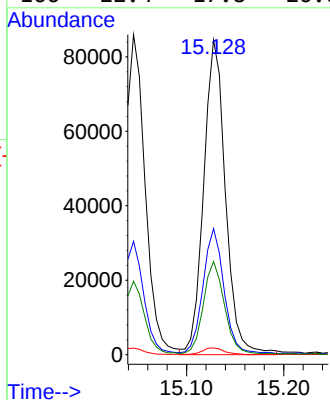
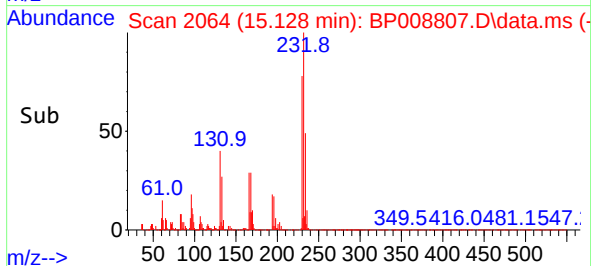
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



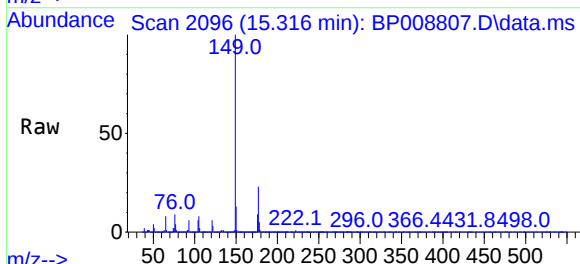
Tgt Ion:232 Resp: 132000
Ion Ratio Lower Upper
232 100
131 34.4 25.2 37.8
130 2.1 1.4 2.2
166 22.4 17.8 26.6

Manual Integrations
APPROVED

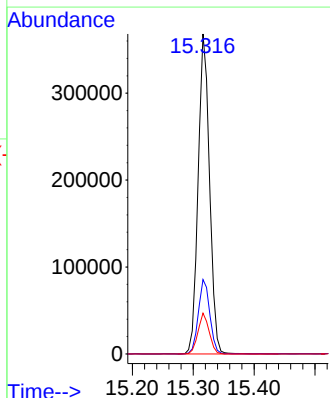
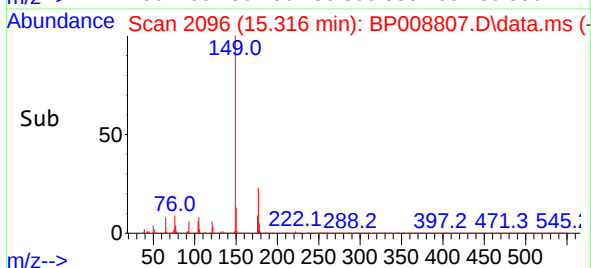
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

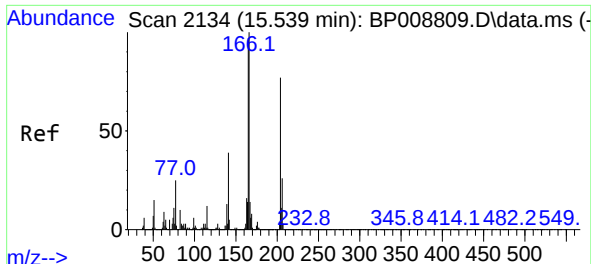


#60
Diethylphthalate
Concen: 9.889 ng
RT: 15.316 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



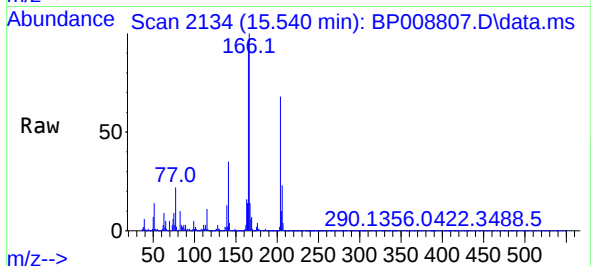
Tgt Ion:149 Resp: 477776
Ion Ratio Lower Upper
149 100
177 23.3 19.9 29.9
150 12.7 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 10.575 ng
RT: 15.540 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

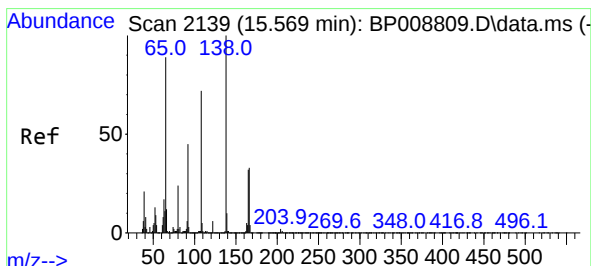
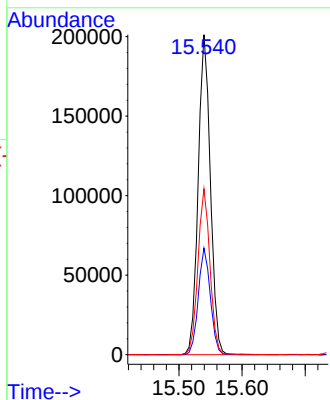
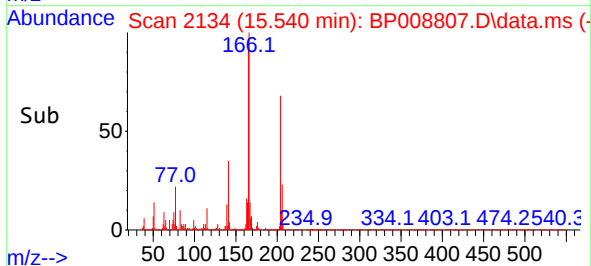
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion: 204 Resp: 26884
Ion Ratio Lower Upper
204 100
206 33.3 26.3 39.5
141 51.9 39.1 58.7

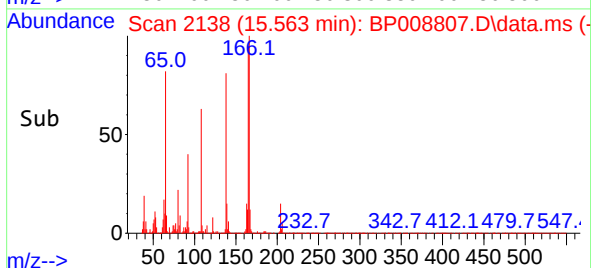
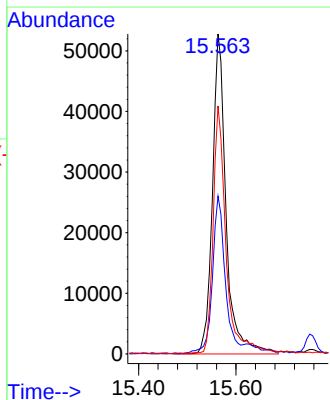
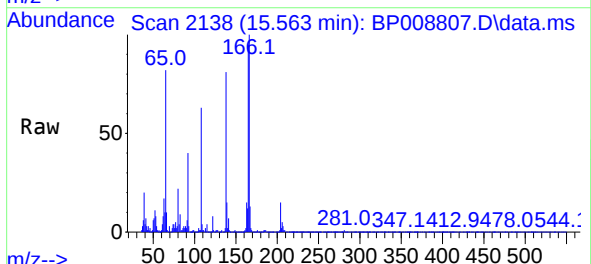
Manual Integrations
APPROVED

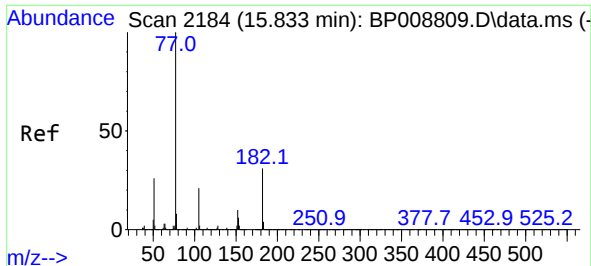
Reviewed By : Christian Giraldo 01/17/2022
Supervised By : Jagrut Upadhyay 01/17/2022



#62
4-Nitroaniline
Concen: 8.989 ng
RT: 15.563 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion: 138 Resp: 102644
Ion Ratio Lower Upper
138 100
92 49.3 24.3 64.3
108 77.5 44.8 84.8





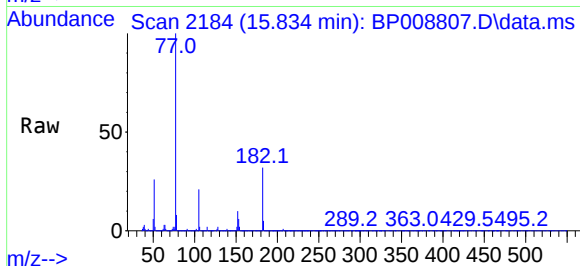
#63
Azobenzene
Concen: 10.463 ng
RT: 15.834 min Scan# 2184
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

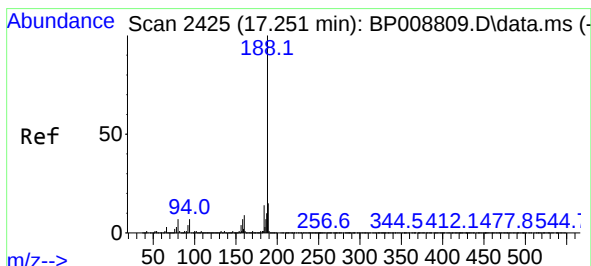
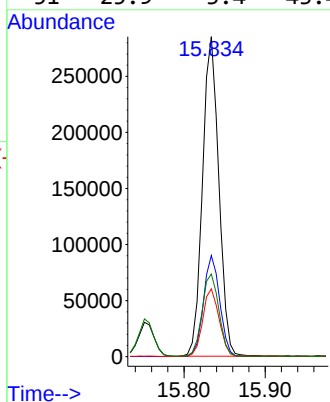
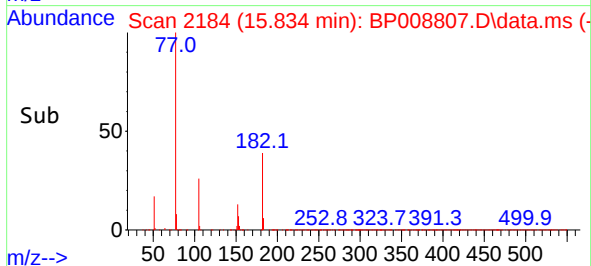


Tgt Ion: 77 Resp: 39623
Ion Ratio Lower Upper
77 100
182 31.6 15.3 55.3
105 21.2 3.2 43.2
51 25.9 3.4 43.4

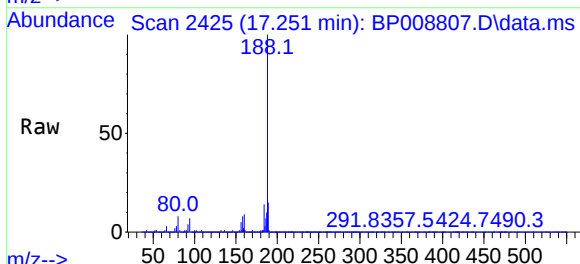
Manual Integrations

APPROVED

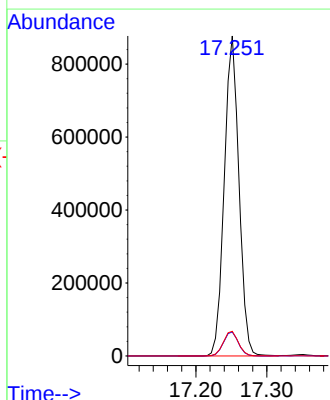
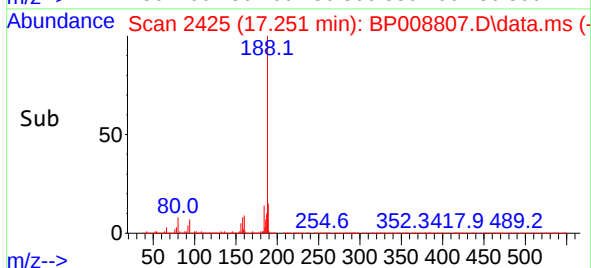
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

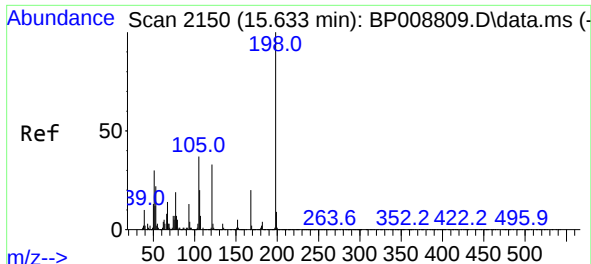


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.251 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion:188 Resp: 1253615
Ion Ratio Lower Upper
188 100
94 7.5 6.8 10.2
80 7.7 7.2 10.8





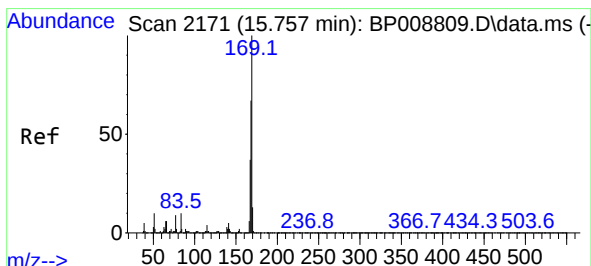
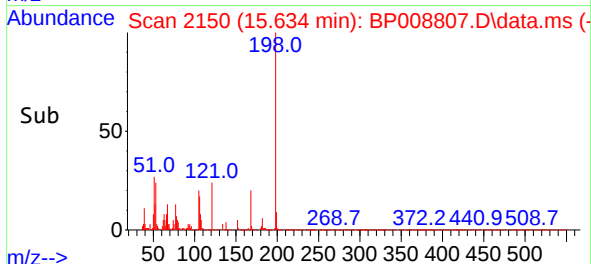
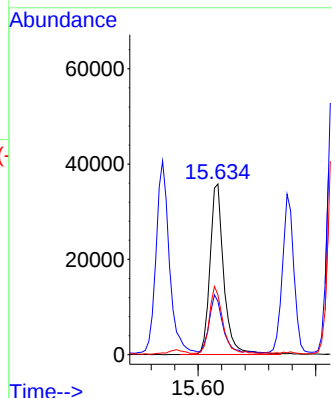
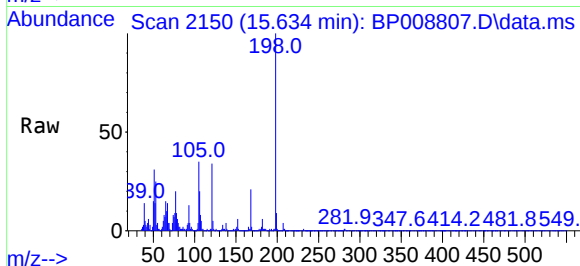
#65
4,6-Dinitro-2-methylphenol
Concen: 8.372 ng
RT: 15.634 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 58229
Ion Ratio Lower Upper
198 100
51 31.2 6.8 46.8
105 35.0 14.4 54.4

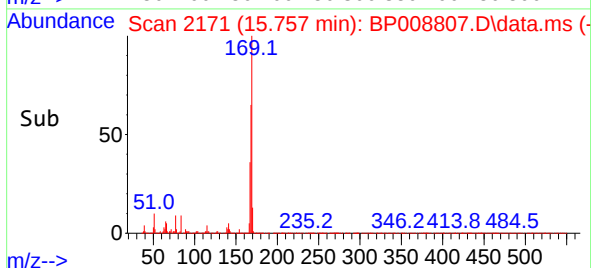
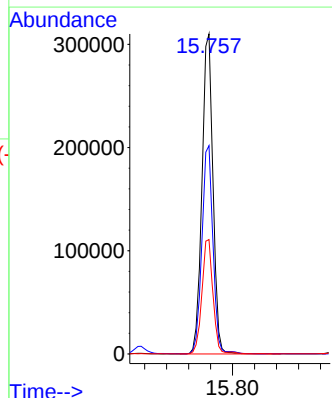
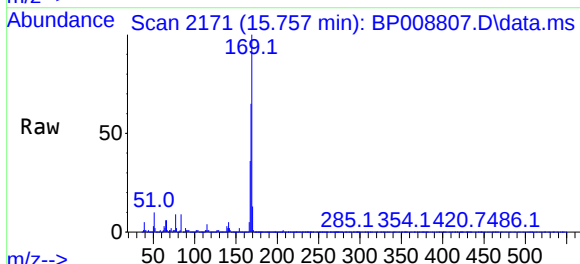
Manual Integrations
APPROVED

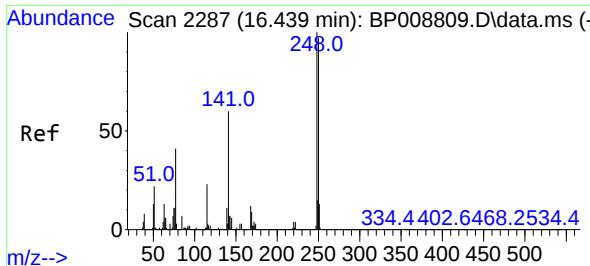
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#66
n-Nitrosodiphenylamine
Concen: 11.332 ng
RT: 15.757 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:169 Resp: 430511
Ion Ratio Lower Upper
169 100
168 65.1 53.3 79.9
167 35.8 29.0 43.6





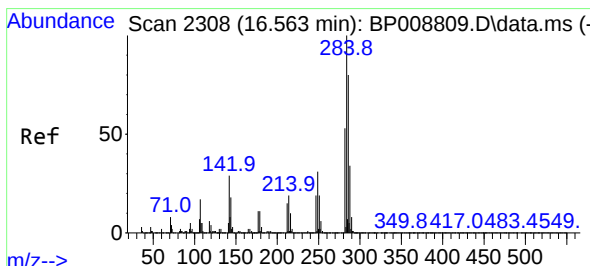
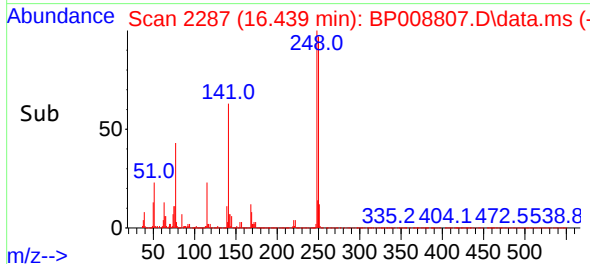
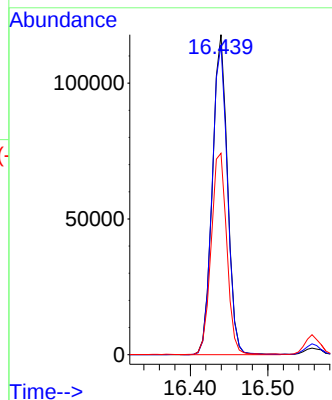
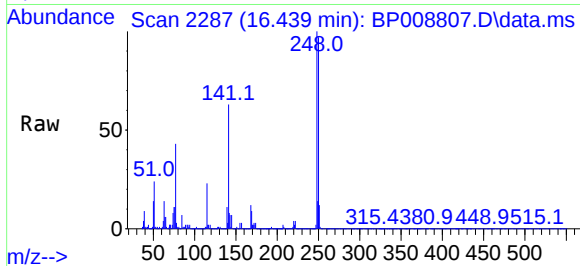
#67
4-Bromophenyl-phenylether
Concen: 10.748 ng
RT: 16.439 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:248 Resp: 159419
Ion Ratio Lower Upper
248 100
250 96.8 77.6 116.4
141 62.9 47.4 71.2

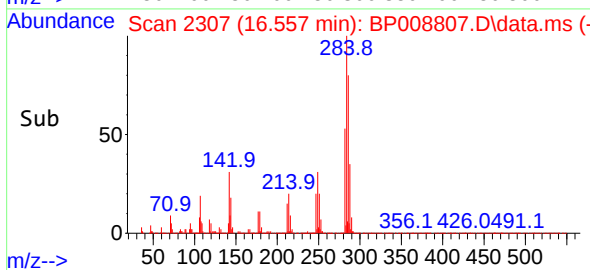
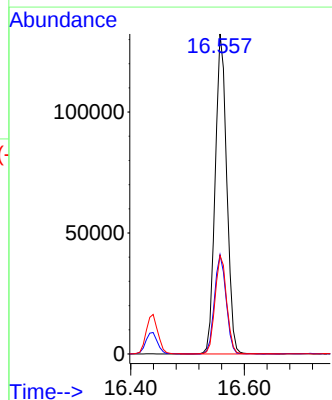
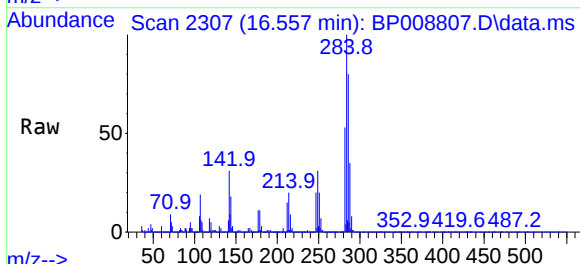
Manual Integrations
APPROVED

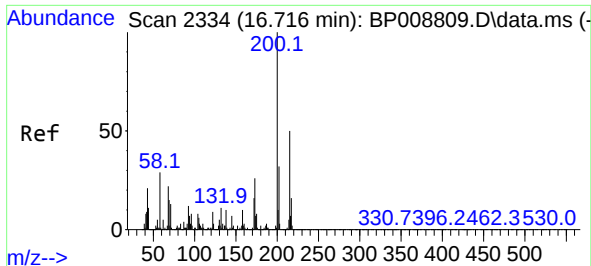
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#68
Hexachlorobenzene
Concen: 10.792 ng
RT: 16.557 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

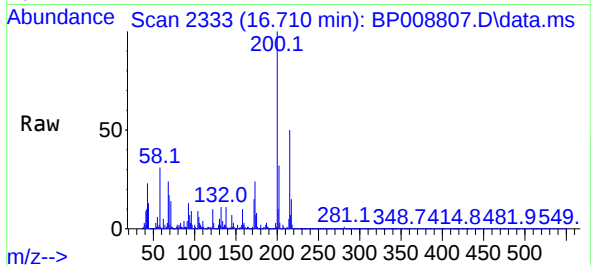
Tgt Ion:284 Resp: 186236
Ion Ratio Lower Upper
284 100
142 31.0 22.4 33.6
249 30.8 24.4 36.6





#69
Atrazine
Concen: 10.237 ng
RT: 16.710 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

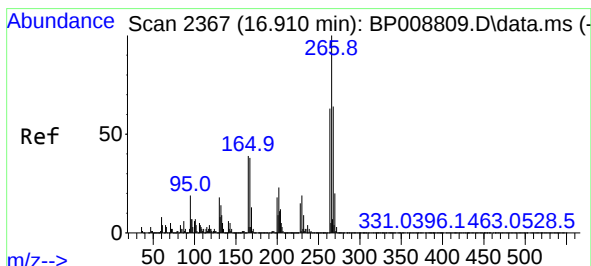
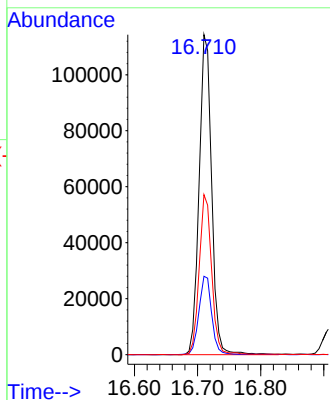
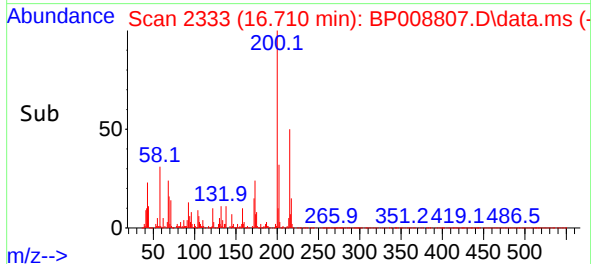
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:200 Resp: 157860
Ion Ratio Lower Upper
200 100
173 24.5 6.5 46.5
215 50.0 29.6 69.6

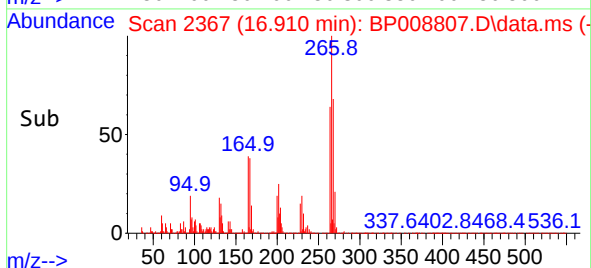
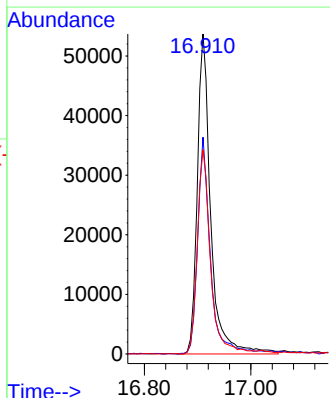
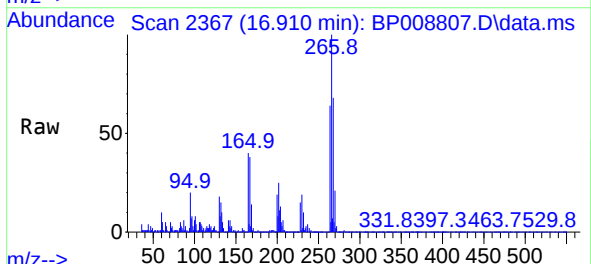
Manual Integrations
APPROVED

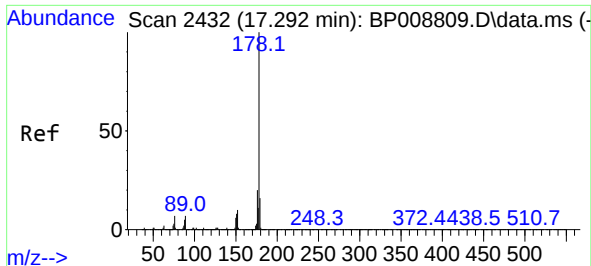
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#70
Pentachlorophenol
Concen: 8.700 ng
RT: 16.910 min Scan# 2367
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:266 Resp: 93729
Ion Ratio Lower Upper
266 100
268 67.8 50.9 76.3
264 63.8 50.3 75.5





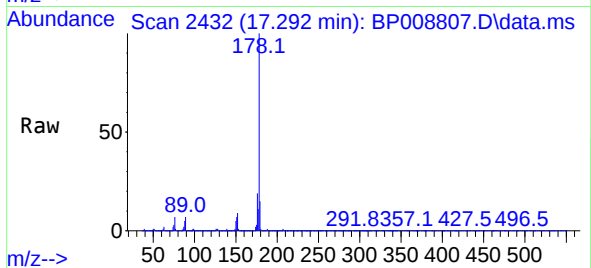
#71
Phenanthrene
Concen: 11.112 ng
RT: 17.292 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

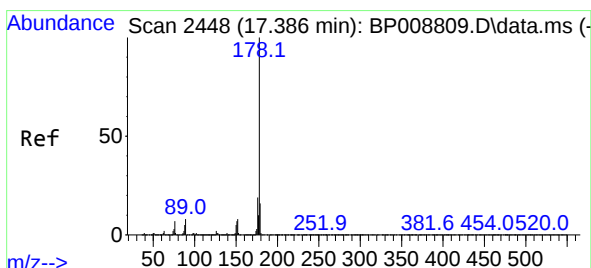
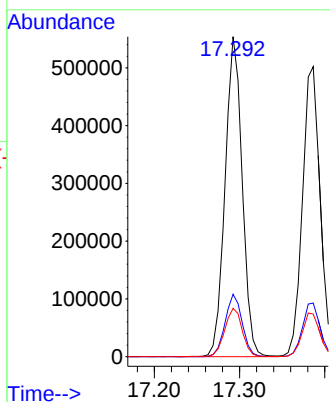
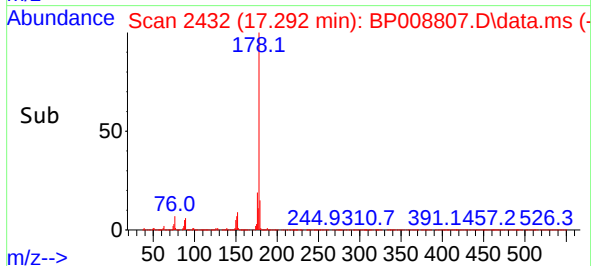


Tgt Ion:178 Resp: 773978
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 15.1 13.0 19.4

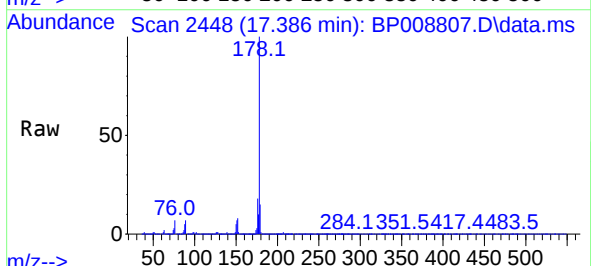
Manual Integrations

APPROVED

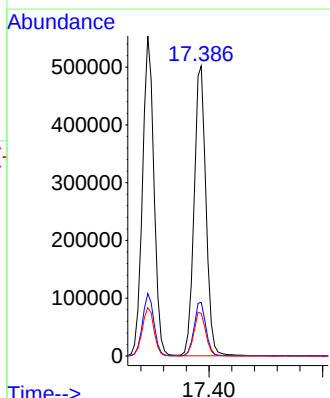
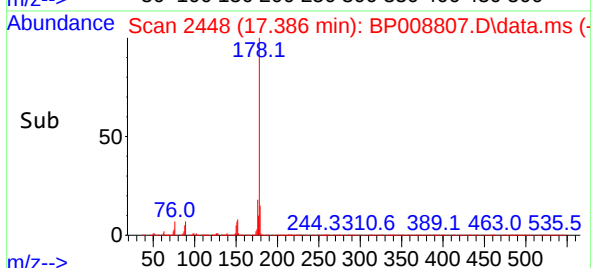
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

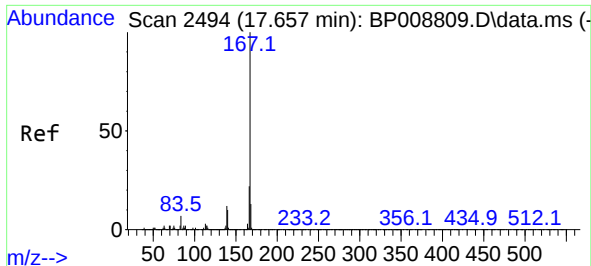


#72
Anthracene
Concen: 10.242 ng
RT: 17.386 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



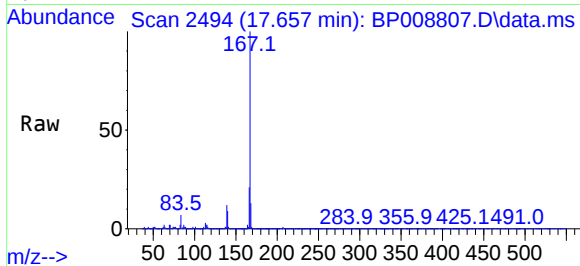
Tgt Ion:178 Resp: 728541
Ion Ratio Lower Upper
178 100
176 18.5 15.1 22.7
179 14.7 12.8 19.2





#73
 Carbazole
 Concen: 9.916 ng
 RT: 17.657 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP008807.D
 Acq: 14 Jan 2022 14:26

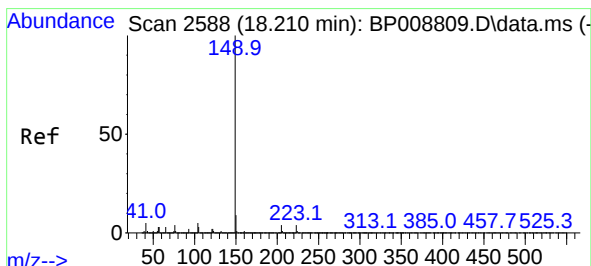
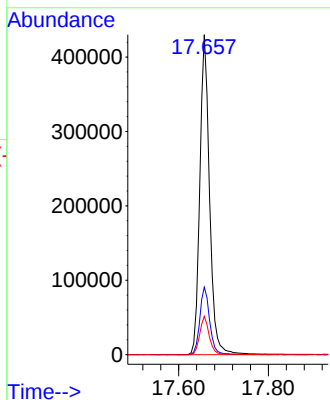
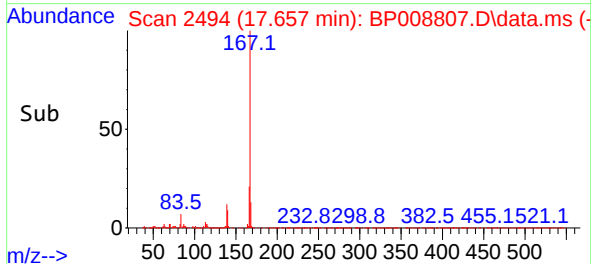
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



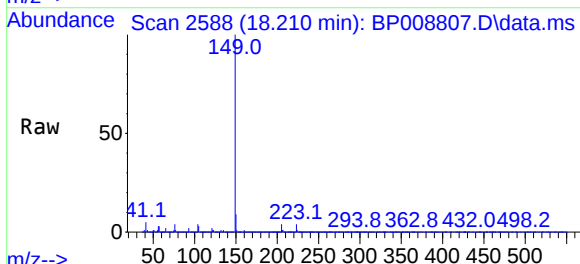
Tgt Ion:167 Resp: 646428
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.7 26.5
 139 12.0 9.8 14.6

Manual Integrations
 APPROVED

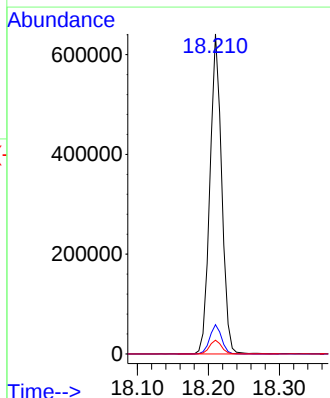
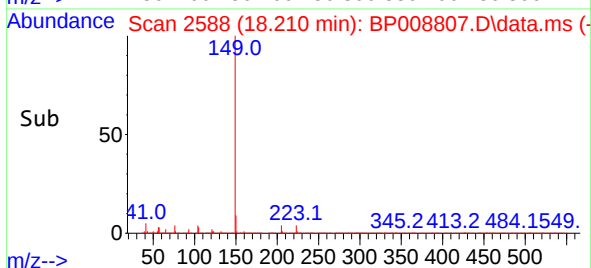
Reviewed By :Christian Giraldo 01/17/2022
 Supervised By :Jagrut Upadhyay 01/17/2022

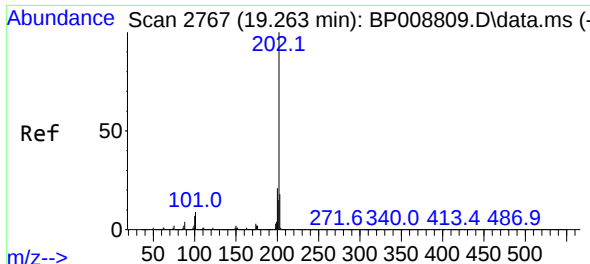


#74
 Di-n-butylphthalate
 Concen: 9.883 ng
 RT: 18.210 min Scan# 2588
 Delta R.T. 0.000 min
 Lab File: BP008807.D
 Acq: 14 Jan 2022 14:26



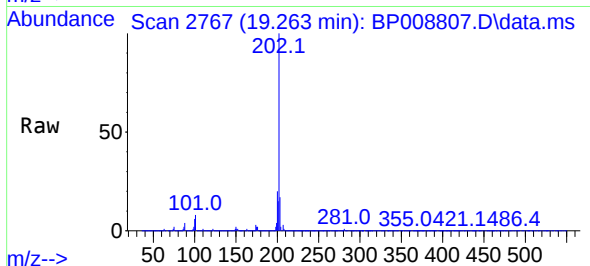
Tgt Ion:149 Resp: 737690
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.9 11.9
 104 4.3 3.7 5.5





#75
Fluoranthene
Concen: 10.330 ng
RT: 19.263 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

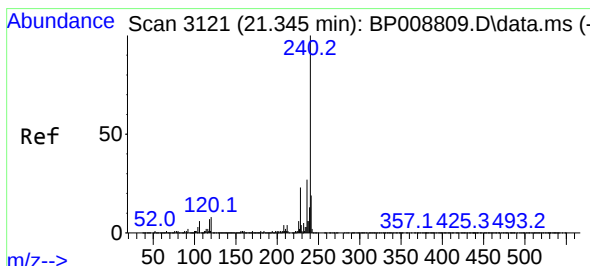
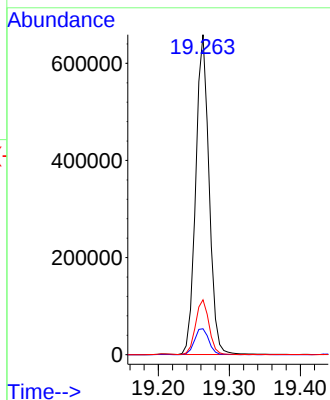
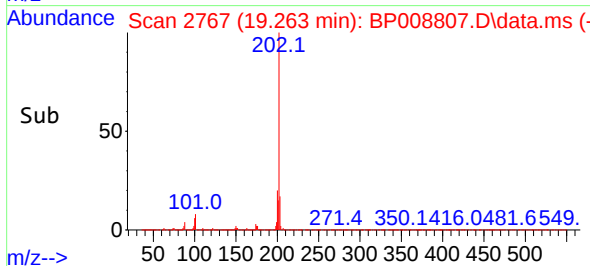
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:202 Resp: 861594
Ion Ratio Lower Upper
202 100
101 8.1 0.0 30.7
203 17.1 0.0 38.9

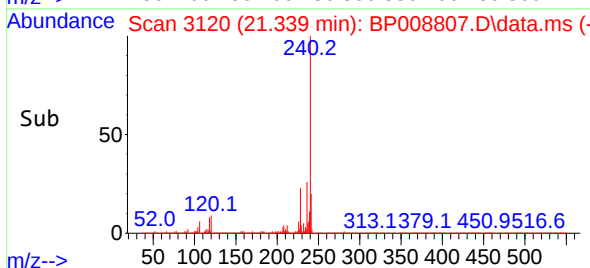
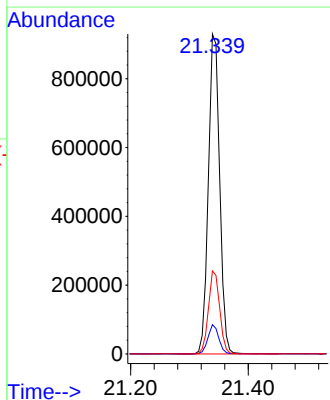
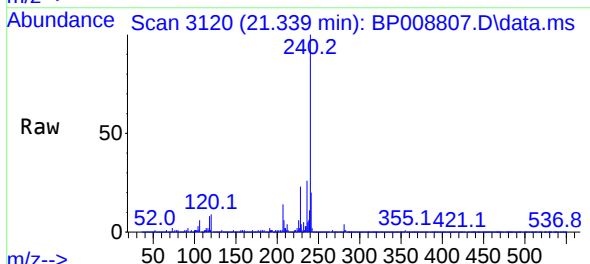
Manual Integrations
APPROVED

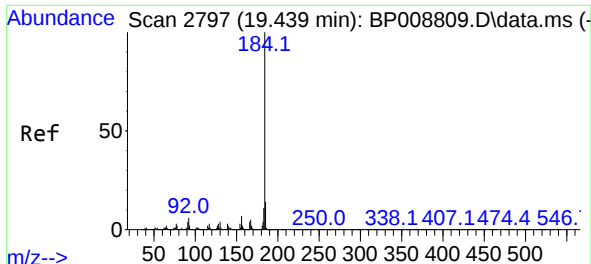
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.339 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:240 Resp: 1240214
Ion Ratio Lower Upper
240 100
120 9.1 7.7 11.5
236 26.0 21.2 31.8





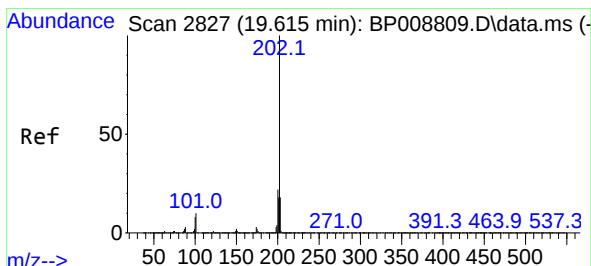
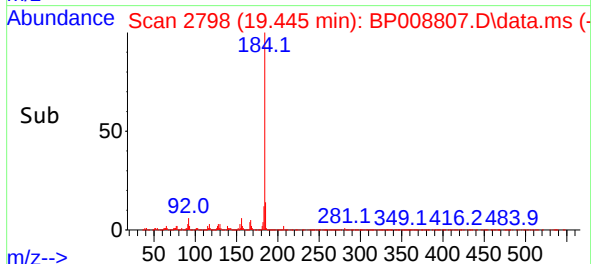
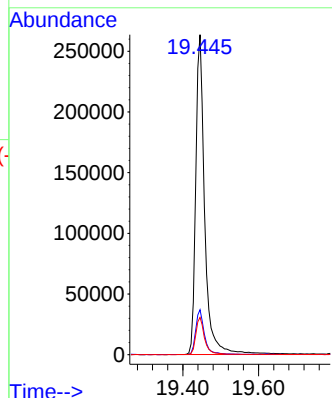
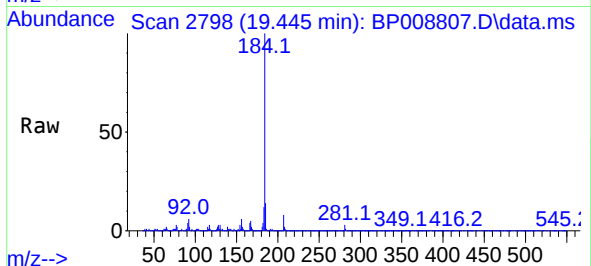
#77
Benzidine
Concen: 8.256 ng
RT: 19.445 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 43814
Ion Ratio Lower Upper
184 100
185 14.1 12.2 18.2
183 11.6 9.5 14.3

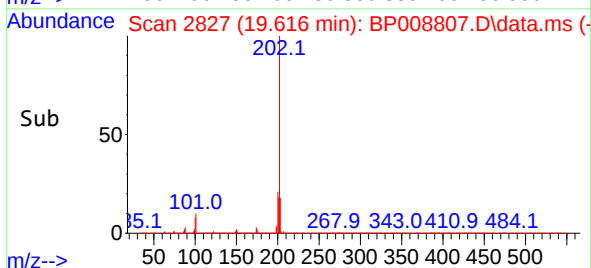
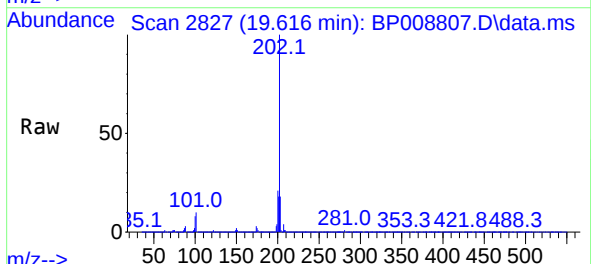
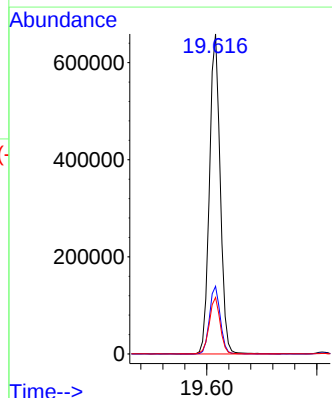
Manual Integrations
APPROVED

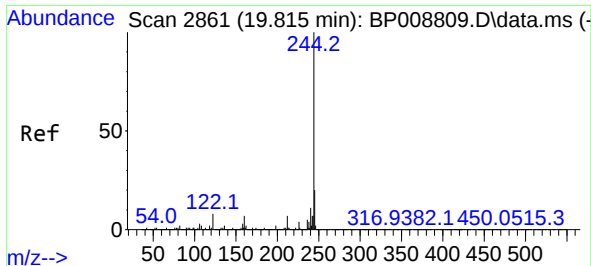
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#78
Pyrene
Concen: 10.980 ng
RT: 19.616 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:202 Resp: 890446
Ion Ratio Lower Upper
202 100
200 21.2 18.0 27.0
203 17.6 15.0 22.6





#79
Terphenyl-d14
Concen: 25.061 ng
RT: 19.810 min Scan# 2861
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

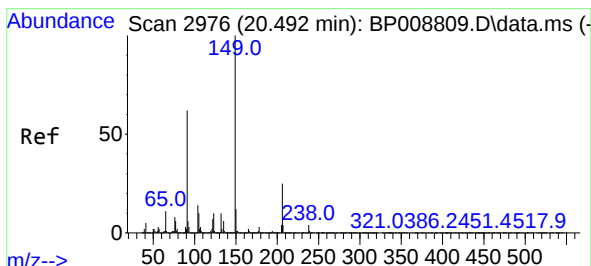
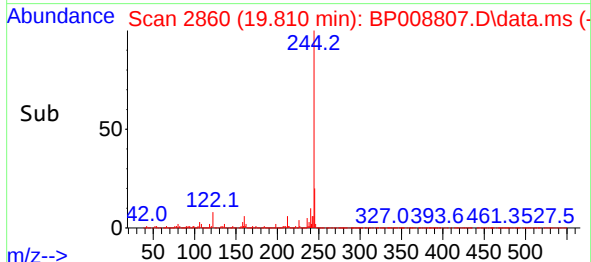
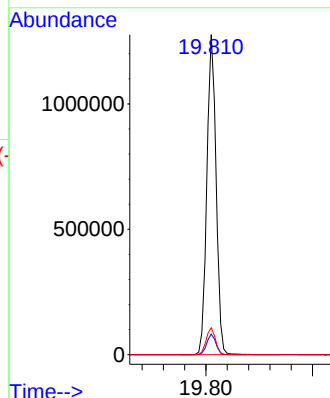
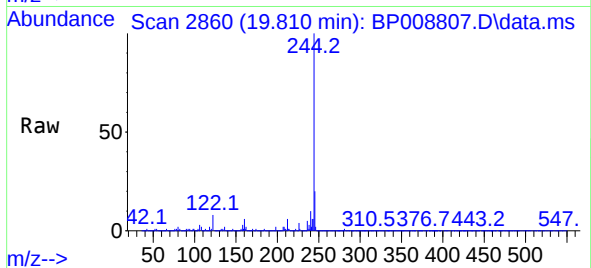
SSTDICC010

Tgt Ion:244 Resp: 1525219
Ion Ratio Lower Upper
244 100
212 6.5 6.5 9.7
122 8.4 9.2 13.8

Manual Integrations

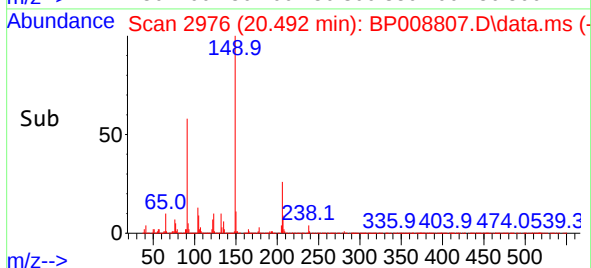
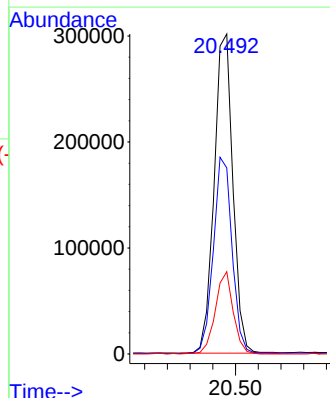
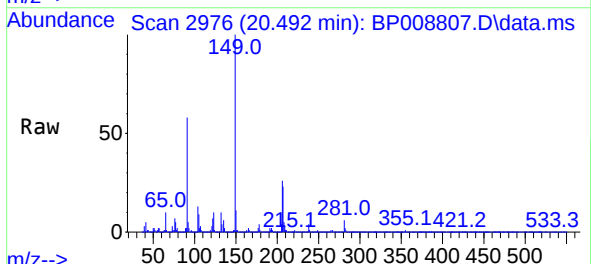
APPROVED

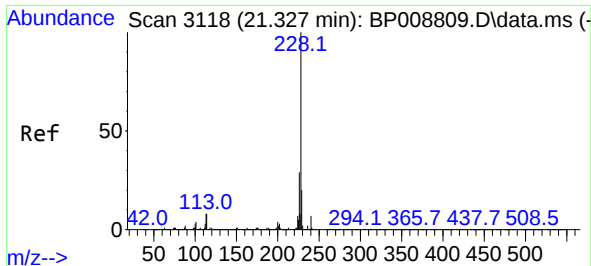
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#80
Butylbenzylphthalate
Concen: 10.409 ng
RT: 20.492 min Scan# 2976
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

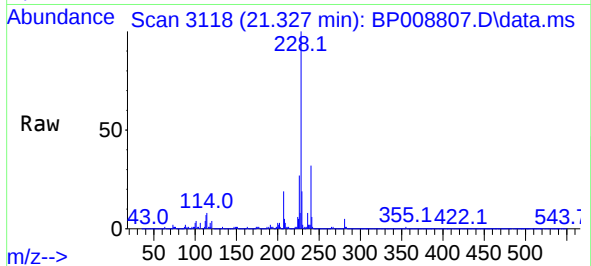
Tgt Ion:149 Resp: 345125
Ion Ratio Lower Upper
149 100
91 58.2 50.6 76.0
206 25.7 19.7 29.5





#81
Benzo(a)anthracene
Concen: 11.088 ng
RT: 21.327 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

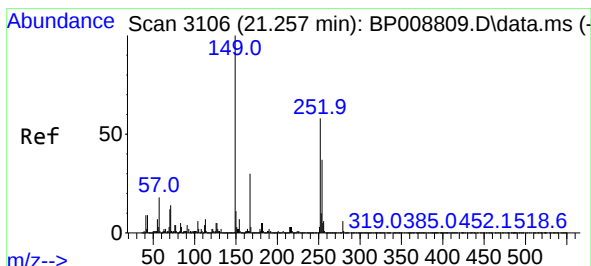
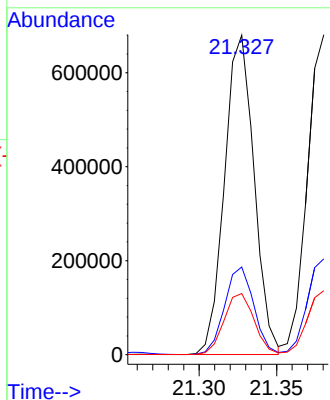
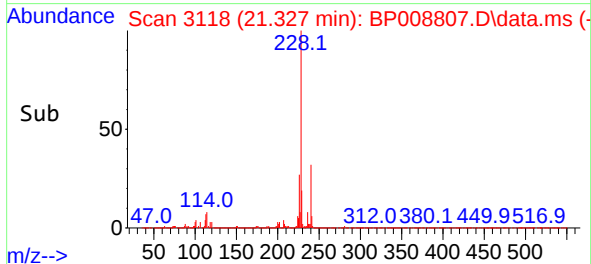
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:228 Resp: 902190
Ion Ratio Lower Upper
228 100
226 27.5 23.3 34.9
229 19.1 17.0 25.6

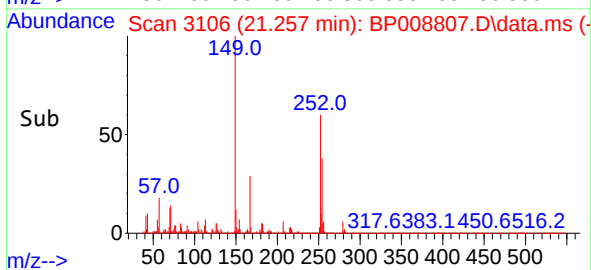
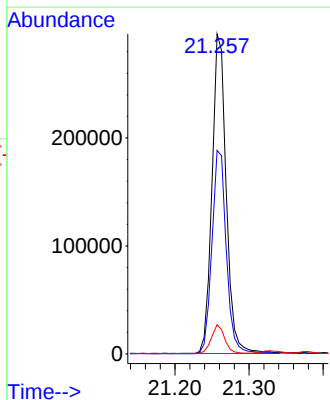
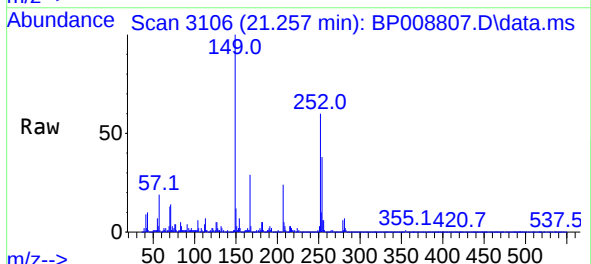
Manual Integrations
APPROVED

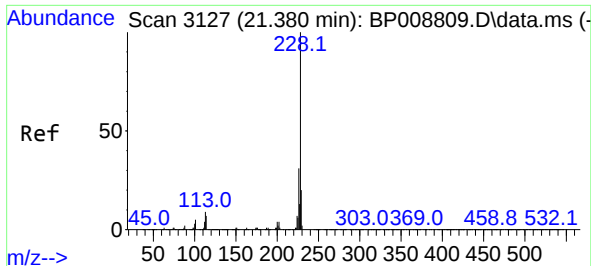
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#82
3,3'-Dichlorobenzidine
Concen: 10.663 ng
RT: 21.257 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

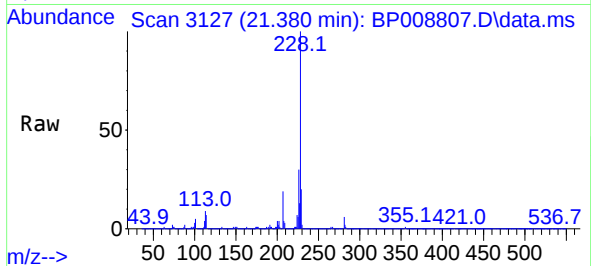
Tgt Ion:252 Resp: 394136
Ion Ratio Lower Upper
252 100
254 63.6 52.4 78.6
126 9.1 7.3 10.9





#83
Chrysene
Concen: 11.198 ng
RT: 21.380 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

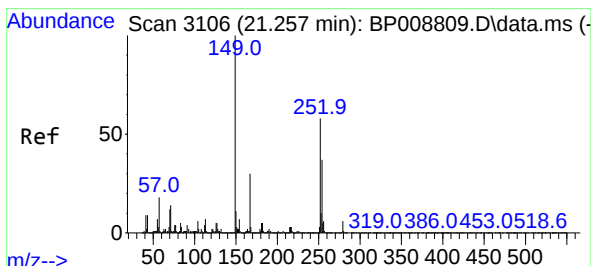
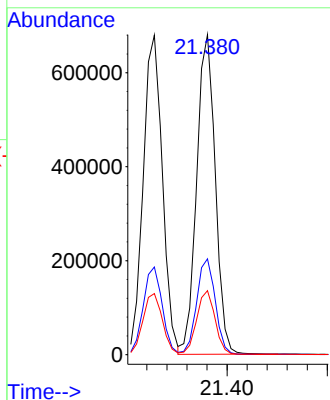
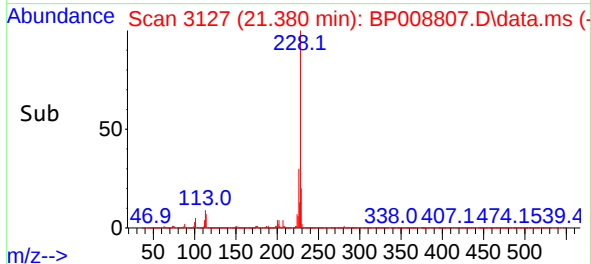
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:228 Resp: 878884
Ion Ratio Lower Upper
228 100
226 29.9 26.0 39.0
229 20.0 16.9 25.3

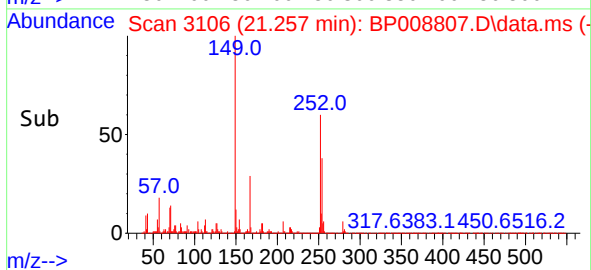
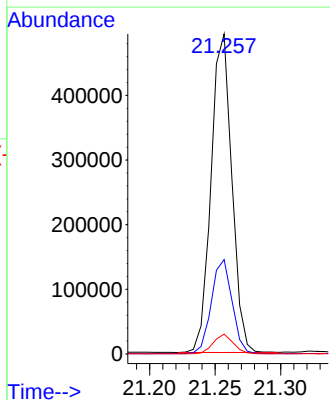
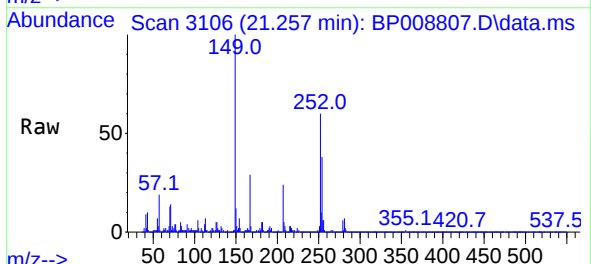
Manual Integrations
APPROVED

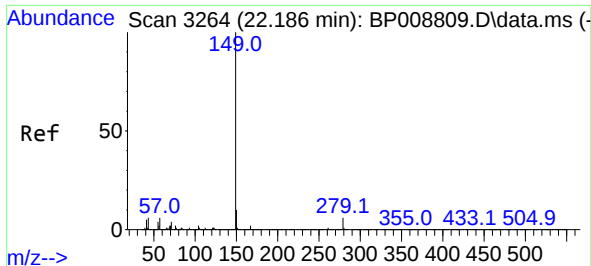
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#84
Bis(2-ethylhexyl)phthalate
Concen: 11.223 ng
RT: 21.257 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

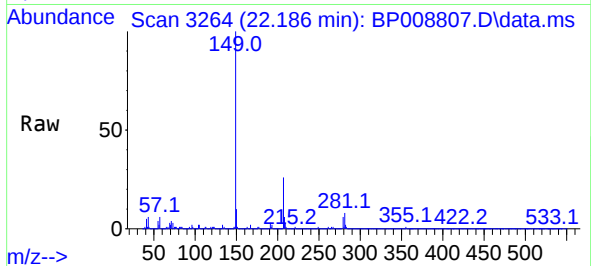
Tgt Ion:149 Resp: 543285
Ion Ratio Lower Upper
149 100
167 29.5 25.0 37.4
279 6.2 4.8 7.2





#85
Di-n-octyl phthalate
Concen: 11.087 ng
RT: 22.186 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

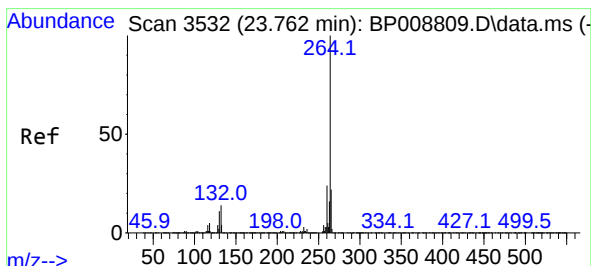
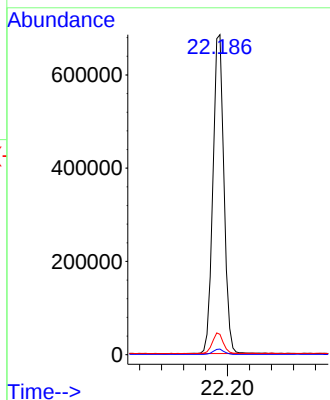
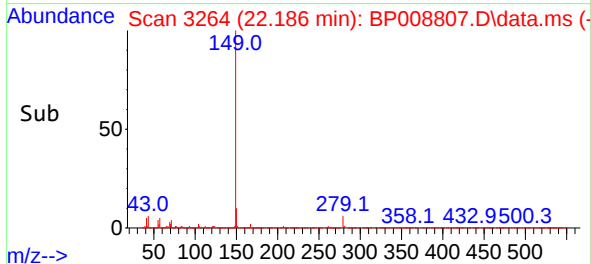
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:149 Resp: 95261
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.4 5.4 8.2

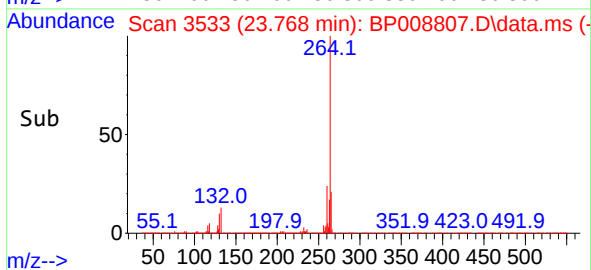
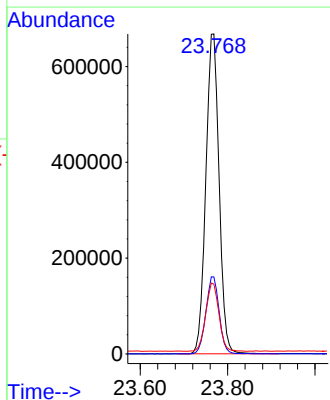
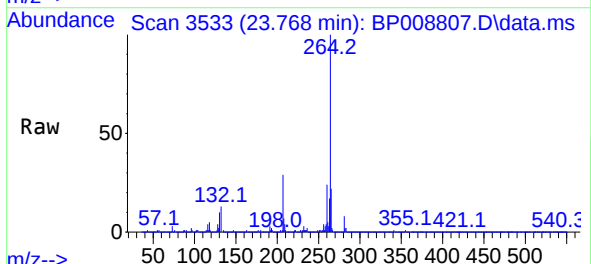
Manual Integrations
APPROVED

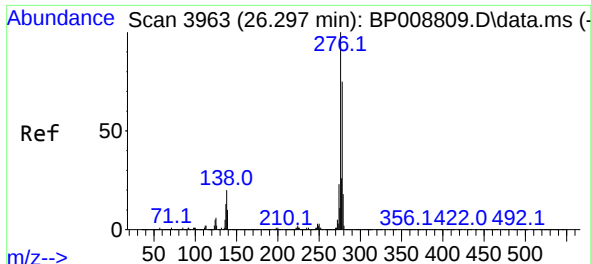
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.768 min Scan# 3533
Delta R.T. 0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Tgt Ion:264 Resp: 1409620
Ion Ratio Lower Upper
264 100
260 24.1 19.1 28.7
265 21.9 17.1 25.7





#87
Indeno(1,2,3-cd)pyrene
Concen: 11.246 ng
RT: 26.292 min Scan# 3963
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

Instrument :

BNA_P

ClientSampleId :

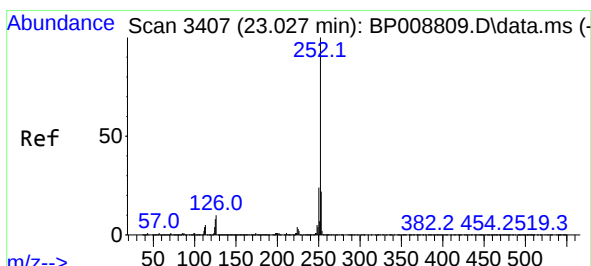
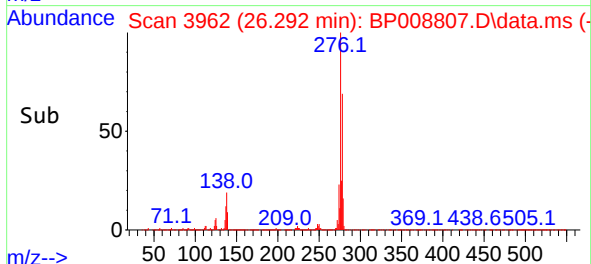
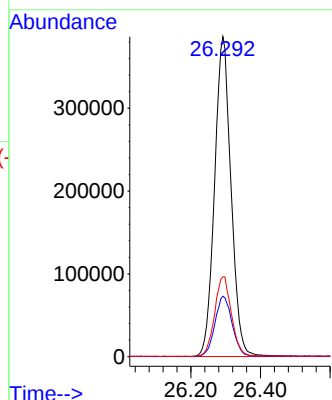
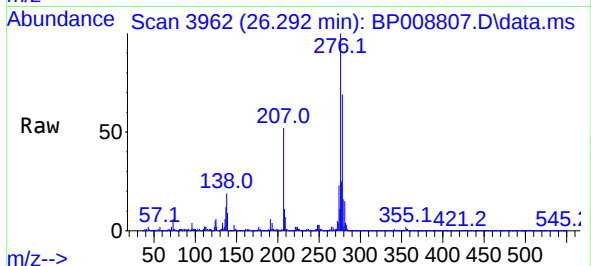
SSTDICC010

Tgt Ion:276 Resp: 1266718
Ion Ratio Lower Upper
276 100
138 19.9 17.8 26.6
277 25.5 20.4 30.6

Manual Integrations

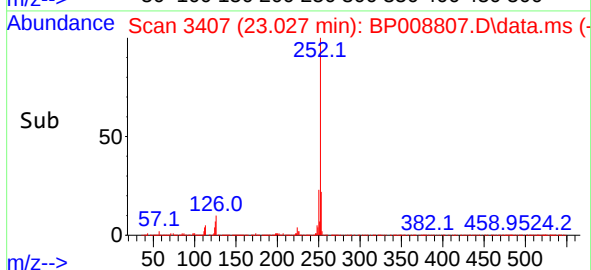
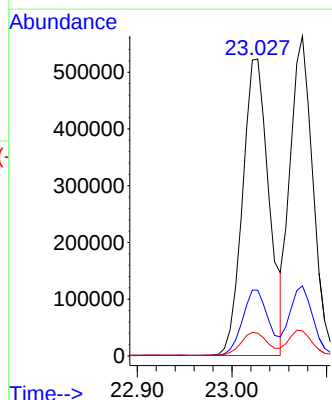
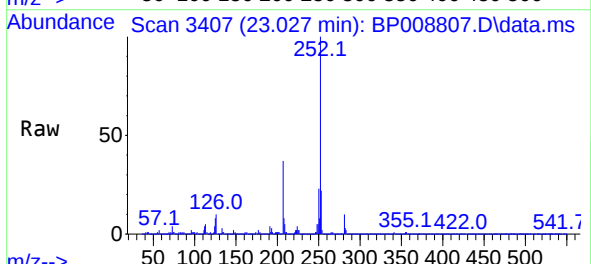
APPROVED

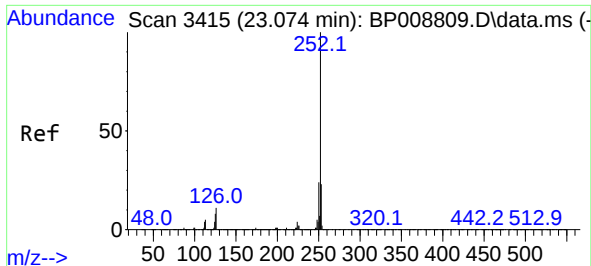
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#88
Benzo(b)fluoranthene
Concen: 11.031 ng
RT: 23.027 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

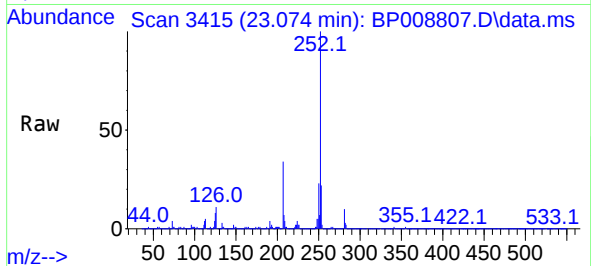
Tgt Ion:252 Resp: 1015975
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 7.6 6.9 10.3





#89
Benzo(k)fluoranthene
Concen: 10.911 ng
RT: 23.074 min Scan# 3415
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

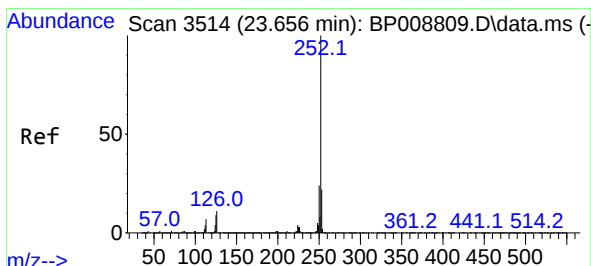
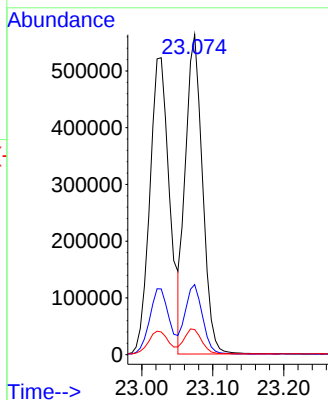
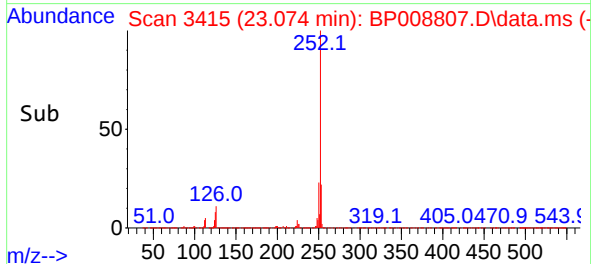
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



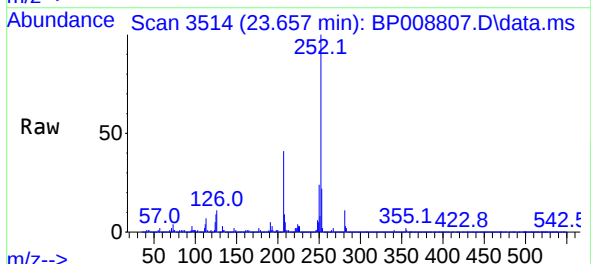
Tgt Ion:252 Resp: 940480
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 7.8 7.3 10.9

Manual Integrations
APPROVED

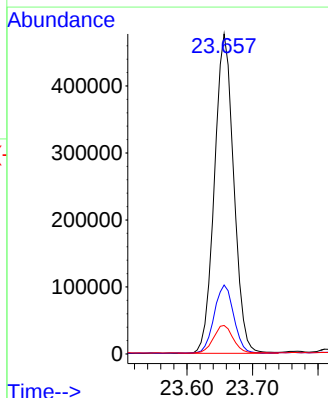
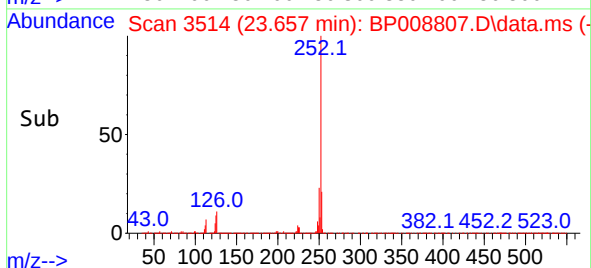
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

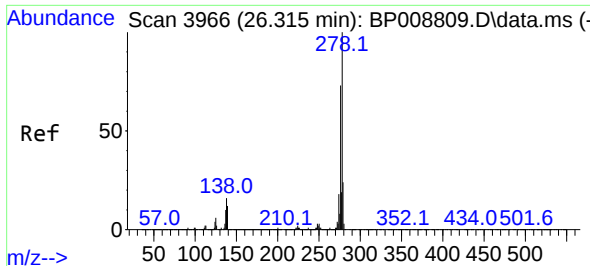


#90
Benzo(a)pyrene
Concen: 10.921 ng
RT: 23.657 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



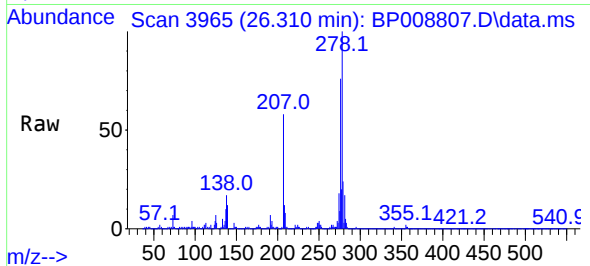
Tgt Ion:252 Resp: 972177
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.8
125 8.9 7.8 11.6





#91
Dibenzo(a,h)anthracene
Concen: 11.357 ng
RT: 26.310 min Scan# 3966
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26

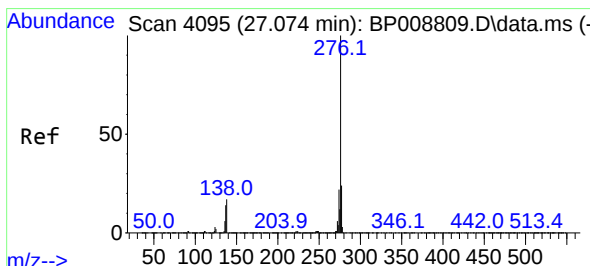
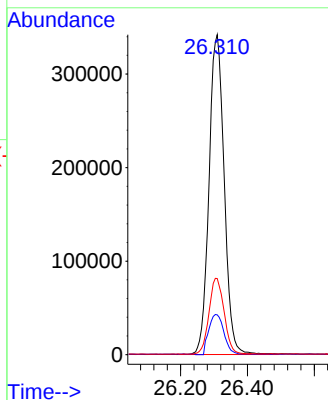
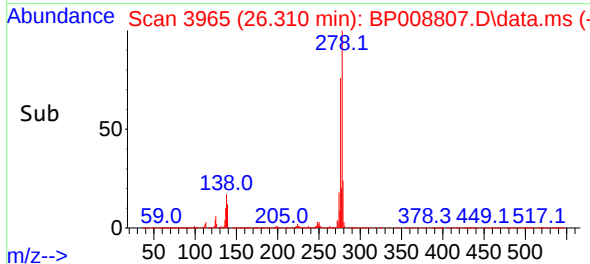
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



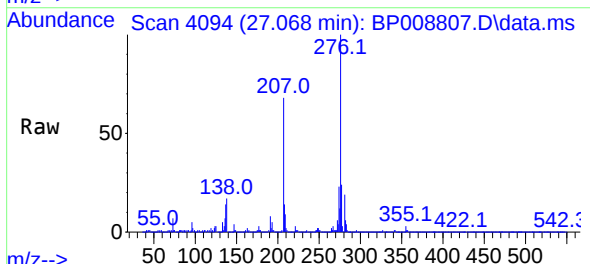
Tgt Ion:278 Resp: 1080890
Ion Ratio Lower Upper
278 100
139 12.5 11.5 17.3
279 23.8 19.1 28.7

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#92
Benzo(g,h,i)perylene
Concen: 11.152 ng
RT: 27.068 min Scan# 4094
Delta R.T. -0.006 min
Lab File: BP008807.D
Acq: 14 Jan 2022 14:26



Tgt Ion:276 Resp: 1053600
Ion Ratio Lower Upper
276 100
277 23.8 19.2 28.8
138 17.0 15.0 22.4

