

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011422\
 Data File : BP008808.D
 Acq On : 14 Jan 2022 15:00
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Manual Integrations
 APPROVED

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

Quant Time: Jan 14 16:09:10 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	264509	20.000	ng	0.00
21) Naphthalene-d8	10.657	136	994917	20.000	ng	0.00
39) Acenaphthene-d10	14.493	164	621641	20.000	ng	0.00
64) Phenanthrene-d10	17.251	188	1240960	20.000	ng	0.00
76) Chrysene-d12	21.339	240	1230022	20.000	ng	0.00
86) Perylene-d12	23.763	264	1304644	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	685910	40.608	ng	0.00
7) Phenol-d6	7.028	99	820226	36.173	ng	0.00
23) Nitrobenzene-d5	9.016	82	702945	40.013	ng	0.00
42) 2,4,6-Tribromophenol	15.987	330	361161	34.436	ng	0.00
45) 2-Fluorobiphenyl	13.116	172	1885793	42.649	ng	0.00
79) Terphenyl-d14	19.810	244	2875965	47.648	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	140011	21.978	ng	99
3) Pyridine	3.746	79	287390	19.178	ng	96
4) n-Nitrosodimethylamine	3.652	42	131809	19.740	ng	85
6) Aniline	7.181	93	504725	17.719	ng	97
8) 2-Chlorophenol	7.422	128	361523	18.938	ng	99
9) Benzaldehyde	6.993	77	281115	18.318	ng	98
10) Phenol	7.058	94	413956	17.840	ng	94
11) bis(2-Chloroethyl)ether	7.281	93	329816	18.338	ng	100
12) 1,3-Dichlorobenzene	7.746	146	433737	20.112	ng	98
13) 1,4-Dichlorobenzene	7.893	146	439915	19.961	ng	99
14) 1,2-Dichlorobenzene	8.210	146	419940	19.650	ng	98
15) Benzyl Alcohol	8.099	79	281927	16.737	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.387	45	370642	18.081	ng	99
17) 2-Methylphenol	8.305	107	278264	17.395	ng	97
18) Hexachloroethane	8.934	117	150441	20.294	ng	97
19) n-Nitroso-di-n-propyla...	8.663	70	235311	15.983	ng	96
20) 3+4-Methylphenols	8.634	107	366766	16.524	ng	99
22) Acetophenone	8.681	105	505399	19.252	ng	# 96
24) Nitrobenzene	9.057	77	354774	19.949	ng	96
25) Isophorone	9.587	82	625451	18.102	ng	98
26) 2-Nitrophenol	9.769	139	182034	19.628	ng	93
27) 2,4-Dimethylphenol	9.840	122	316127	19.029	ng	99
28) bis(2-Chloroethoxy)met...	10.069	93	409016	18.986	ng	99
29) 2,4-Dichlorophenol	10.316	162	342460	19.230	ng	99
30) 1,2,4-Trichlorobenzene	10.522	180	405574	20.904	ng	99
31) Naphthalene	10.704	128	1085168	20.173	ng	100
32) Benzoic acid	9.969	122	169408	15.253	ng	98
33) 4-Chloroaniline	10.822	127	434728	18.006	ng	99
34) Hexachlorobutadiene	10.999	225	249152	21.241	ng	99
35) Caprolactam	11.599	113	94231	14.890	ng	98
36) 4-Chloro-3-methylphenol	11.951	107	306364	16.985	ng	98
37) 2-Methylnaphthalene	12.316	142	779722	18.423	ng	99
38) 1-Methylnaphthalene	12.540	142	719119	18.294	ng	99
40) 1,2,4,5-Tetrachloroben...	12.693	216	443593	21.467	ng	99
41) Hexachlorocyclopentadiene	12.669	237	213298	17.363	ng	99
43) 2,4,6-Trichlorophenol	12.934	196	272825	19.830	ng	100

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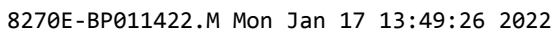
Quant Time: Jan 14 16:09:10 2022
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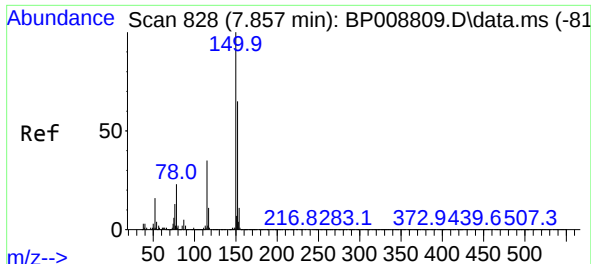
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.010	196	297382	19.664	ng	98
46) 1,1'-Biphenyl	13.328	154	1006937	20.779	ng	98
47) 2-Chloronaphthalene	13.369	162	776793	20.885	ng	98
48) 2-Nitroaniline	13.575	65	169820	18.706	ng	97
49) Acenaphthylene	14.216	152	1167555	19.760	ng	100
50) Dimethylphthalate	13.951	163	926767	18.760	ng	99
51) 2,6-Dinitrotoluene	14.069	165	193209	18.085	ng	91
52) Acenaphthene	14.557	154	705564	19.937	ng	100
53) 3-Nitroaniline	14.398	138	192083	17.616	ng	97
54) 2,4-Dinitrophenol	14.616	184	74667	13.705	ng	91
55) Dibenzofuran	14.892	168	1155587	19.799	ng	99
56) 4-Nitrophenol	14.722	139	142385	15.682	ng	88
57) 2,4-Dinitrotoluene	14.863	165	254551	17.456	ng	# 89
58) Fluorene	15.545	166	919652	19.575	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.128	232	250404m	18.425	ng	
60) Diethylphthalate	15.316	149	898405	18.755	ng	99
61) 4-Chlorophenyl-phenyle...	15.540	204	495155	19.644	ng	97
62) 4-Nitroaniline	15.563	138	193311	17.075	ng	90
63) Azobenzene	15.834	77	746836	19.890	ng	95
65) 4,6-Dinitro-2-methylph...	15.634	198	119638	17.376	ng	95
66) n-Nitrosodiphenylamine	15.757	169	796039	21.167	ng	99
67) 4-Bromophenyl-phenylether	16.439	248	302176	20.580	ng	97
68) Hexachlorobenzene	16.557	284	347371	20.334	ng	96
69) Atrazine	16.710	200	297304	19.476	ng	99
70) Pentachlorophenol	16.910	266	182785	17.140	ng	98
71) Phenanthrene	17.292	178	1398317	20.280	ng	98
72) Anthracene	17.381	178	1424927	20.237	ng	100
73) Carbazole	17.657	167	1241287	19.235	ng	99
74) Di-n-butylphthalate	18.210	149	1510868	20.449	ng	98
75) Fluoranthene	19.263	202	1610690	19.509	ng	96
77) Benzidine	19.439	184	875855	16.641	ng	98
78) Pyrene	19.616	202	1667488	20.733	ng	98
80) Butylbenzylphthalate	20.486	149	683003	20.770	ng	97
81) Benzo(a)anthracene	21.327	228	1643348	20.365	ng	97
82) 3,3'-Dichlorobenzidine	21.257	252	706574	19.274	ng	98
83) Chrysene	21.380	228	1603120	20.594	ng	97
84) Bis(2-ethylhexyl)phtha...	21.257	149	1065800	22.198	ng	97
85) Di-n-octyl phthalate	22.180	149	1816526	21.316	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	2114183	20.280	ng	99
88) Benzo(b)fluoranthene	23.027	252	1772837	20.797	ng	99
89) Benzo(k)fluoranthene	23.074	252	1639022	20.545	ng	98
90) Benzo(a)pyrene	23.657	252	1675528	20.336	ng	99
91) Dibenzo(a,h)anthracene	26.310	278	1806326	20.507	ng	99
92) Benzo(g,h,i)perylene	27.068	276	1746359	19.973	ng	99

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

Manual Integrations

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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: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

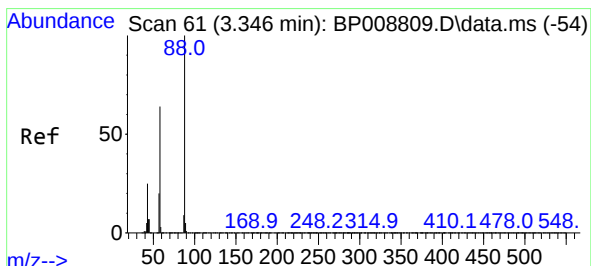
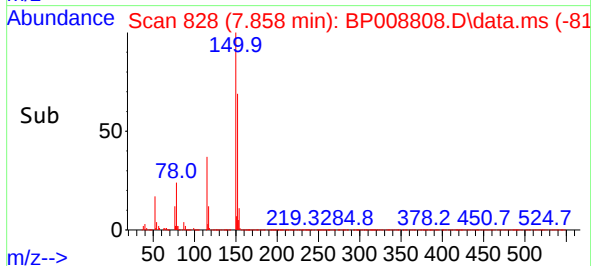
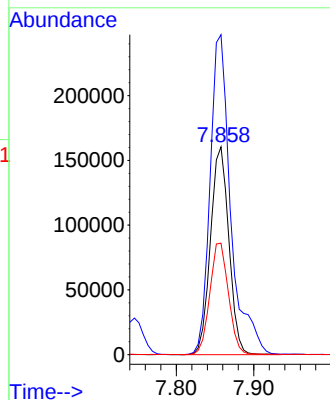
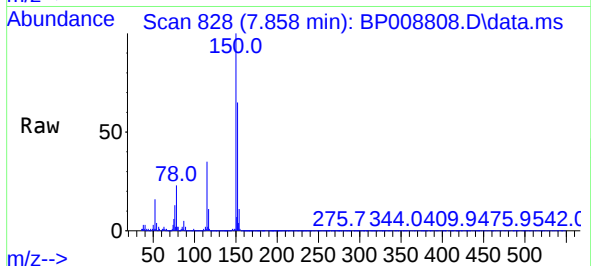
SSTDICC020

Tgt Ion:152 Resp: 264509
Ion Ratio Lower Upper
152 100
150 154.0 127.0 190.6
115 53.7 43.7 65.5

Manual Integrations

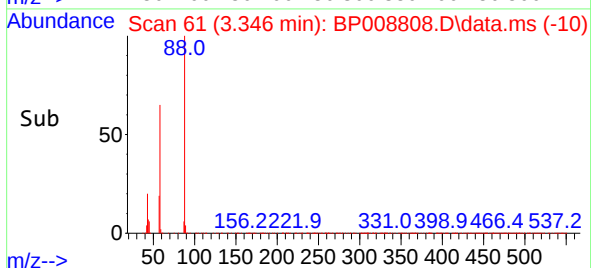
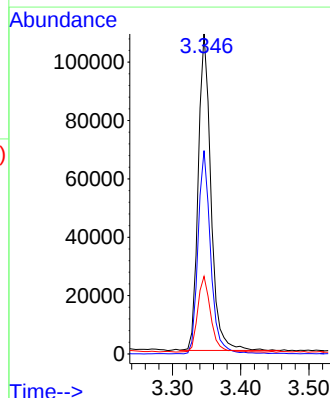
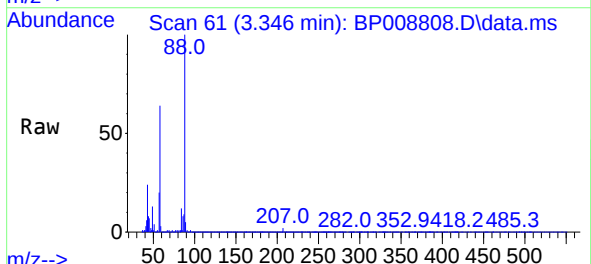
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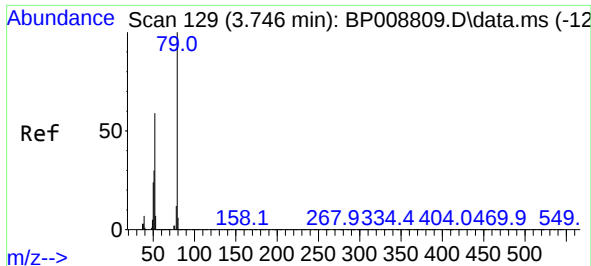
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#2
1,4-Dioxane
Concen: 21.978 ng
RT: 3.346 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

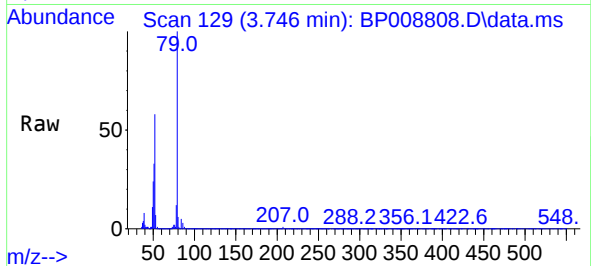
Tgt Ion: 88 Resp: 140011
Ion Ratio Lower Upper
88 100
58 63.7 50.6 75.8
43 24.6 18.2 27.4





#3
Pyridine
Concen: 19.178 ng
RT: 3.746 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

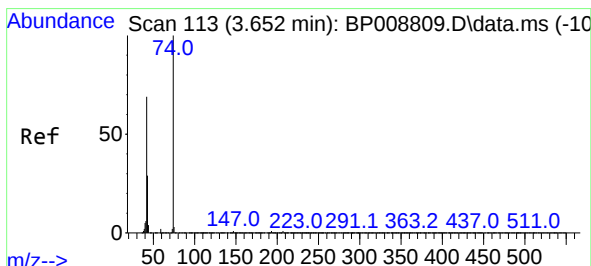
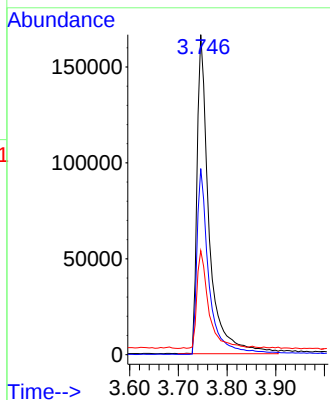
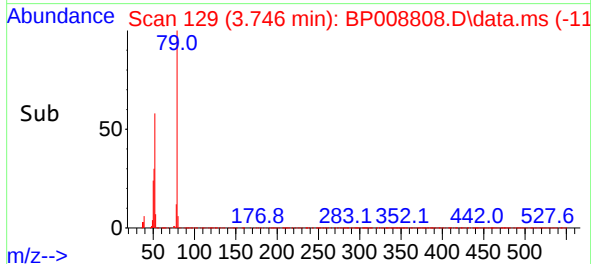
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SSTDICC020



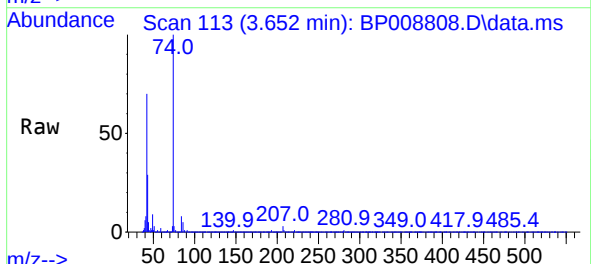
Tgt Ion: 79 Resp: 287390
Ion Ratio Lower Upper
79 100
52 58.2 45.1 67.7
51 32.5 23.1 34.7

Manual Integrations
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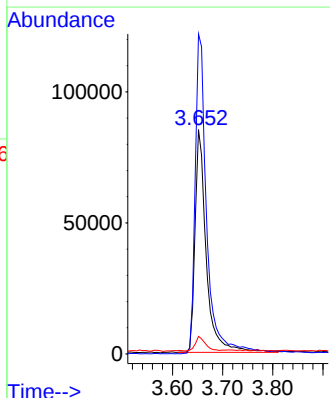
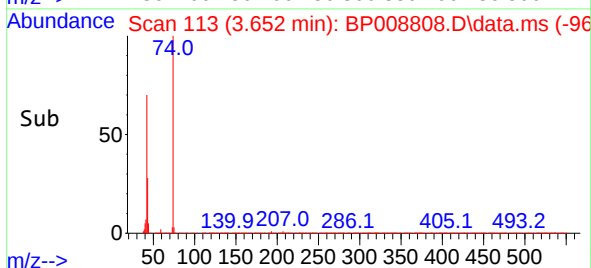
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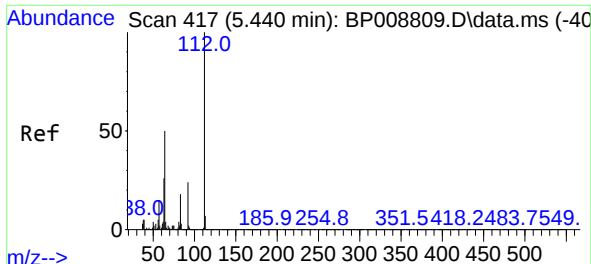


#4
n-Nitrosodimethylamine
Concen: 19.740 ng
RT: 3.652 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion: 42 Resp: 131809
Ion Ratio Lower Upper
42 100
74 142.6 131.1 196.7
44 7.8 6.2 9.2





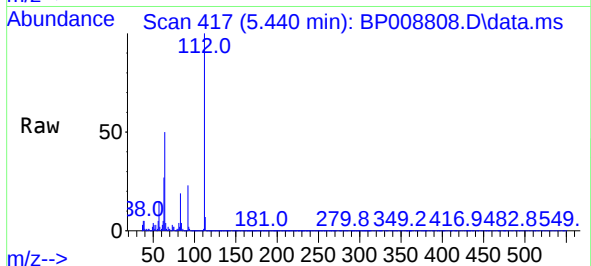
#5
2-Fluorophenol
Concen: 40.608 ng
RT: 5.440 min Scan# 417
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

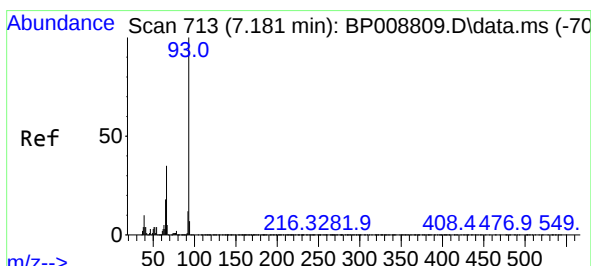
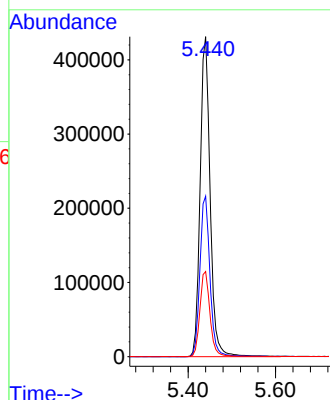
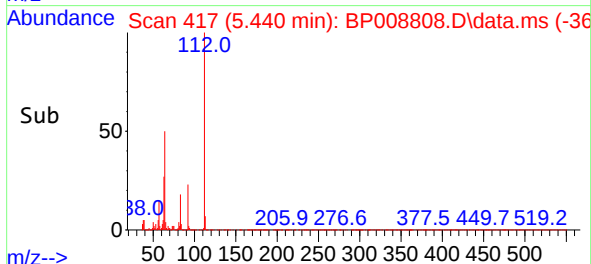


Tgt Ion: 112 Resp: 685910
Ion Ratio Lower Upper
112 100
64 50.2 39.7 59.5
63 26.6 20.0 30.0

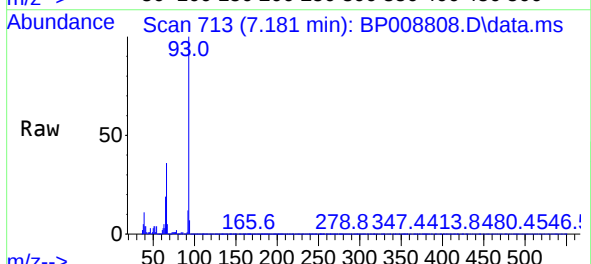
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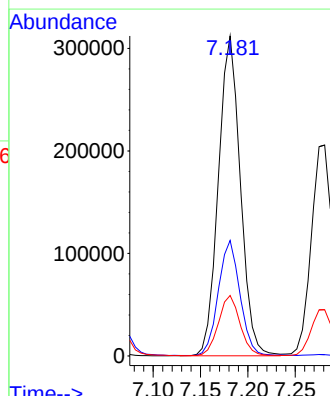
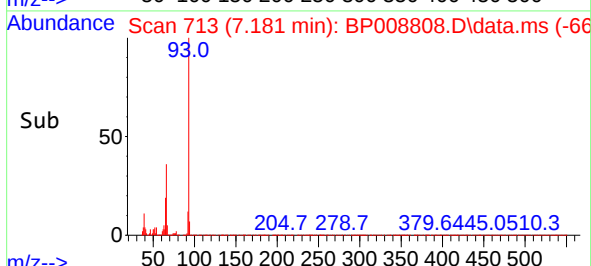
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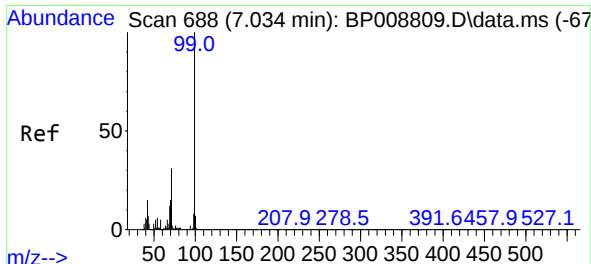


#6
Aniline
Concen: 17.719 ng
RT: 7.181 min Scan# 713
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion: 93 Resp: 504725
Ion Ratio Lower Upper
93 100
66 36.1 27.8 41.6
65 18.9 14.0 21.0





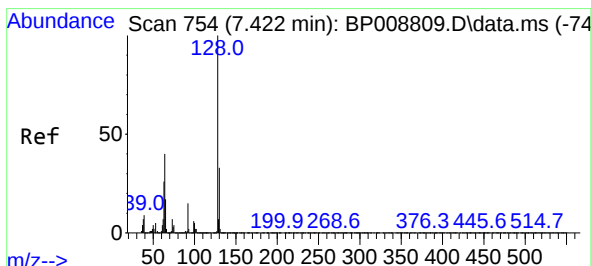
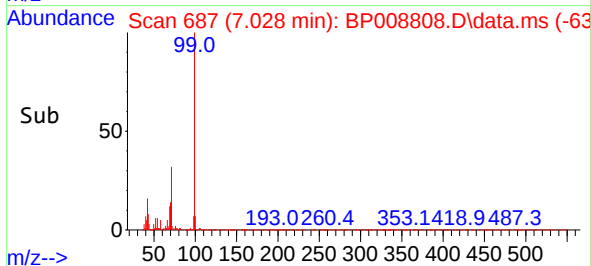
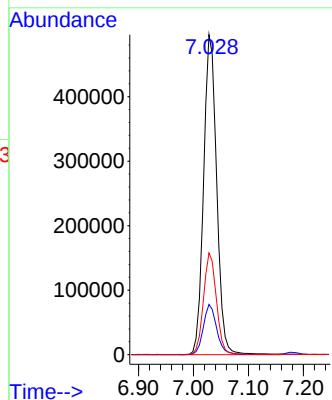
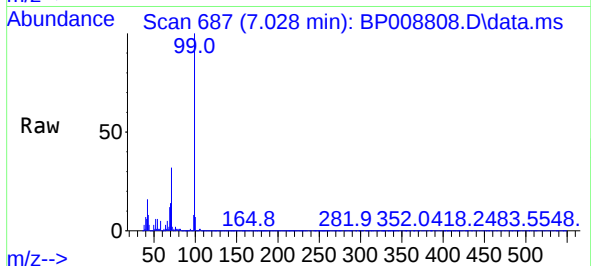
#7
Phenol-d6
Concen: 36.173 ng
RT: 7.028 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
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Client Sample Id :
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Tgt Ion: 99 Resp: 820220
Ion Ratio Lower Upper
99 100
42 15.7 10.8 16.2
71 31.8 23.8 35.6

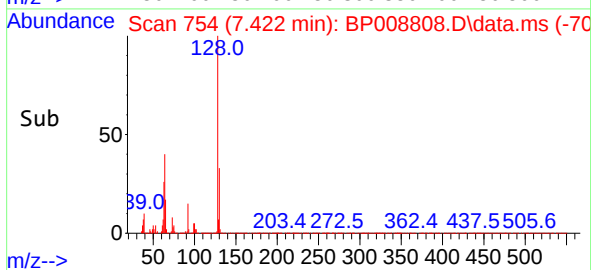
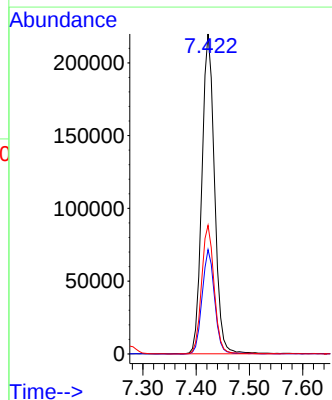
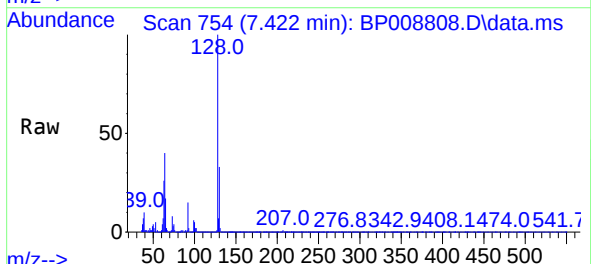
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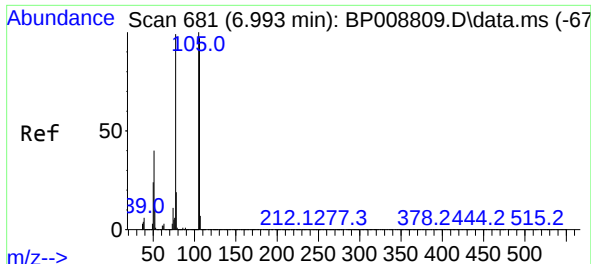
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#8
2-Chlorophenol
Concen: 18.938 ng
RT: 7.422 min Scan# 754
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

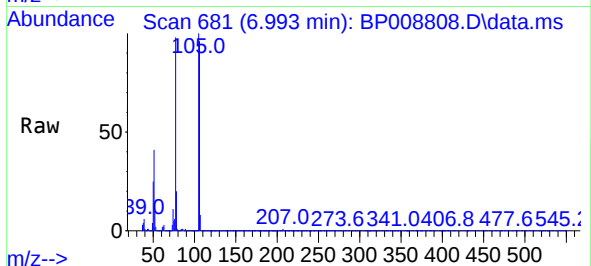
Tgt Ion:128 Resp: 361523
Ion Ratio Lower Upper
128 100
130 32.6 12.6 52.6
64 40.2 18.6 58.6





#9
Benzaldehyde
Concen: 18.318 ng
RT: 6.993 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

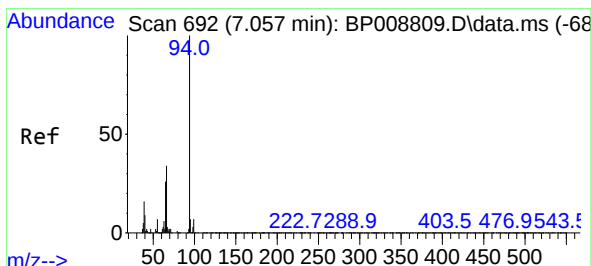
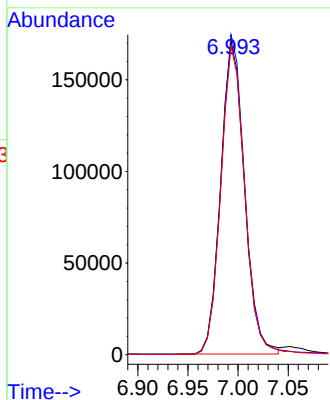
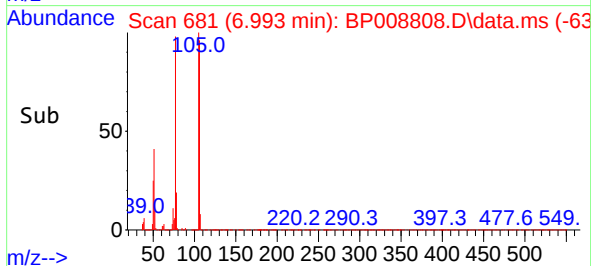
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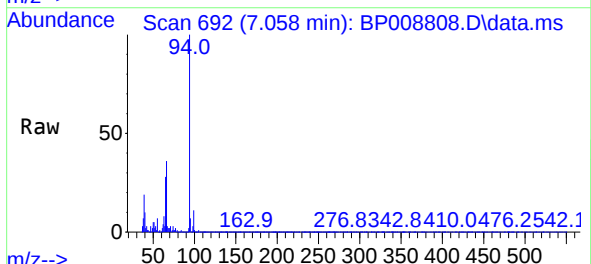
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Ion Ratio Lower Upper
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105 102.1 84.2 124.2
106 98.4 80.6 120.6

Manual Integrations
APPROVED

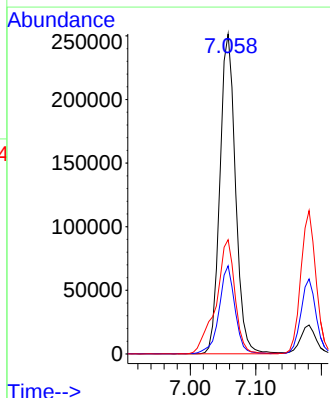
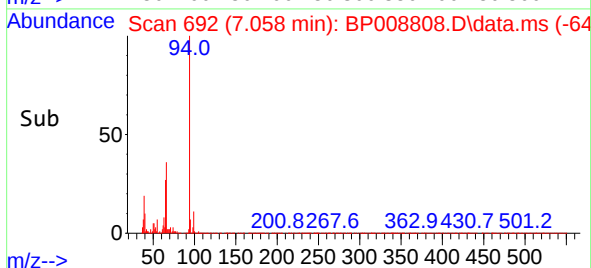
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

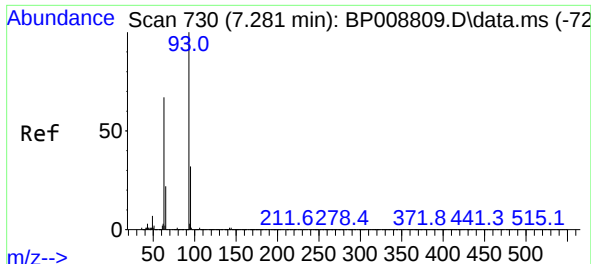


#10
Phenol
Concen: 17.840 ng
RT: 7.058 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



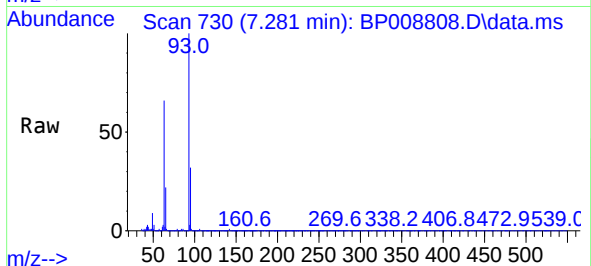
Tgt Ion: 94 Resp: 413956
Ion Ratio Lower Upper
94 100
65 27.5 4.1 44.1
66 35.7 12.4 52.4





#11
bis(2-Chloroethyl)ether
Concen: 18.338 ng
RT: 7.281 min Scan# 730
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

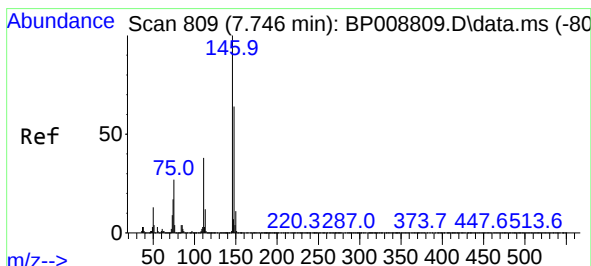
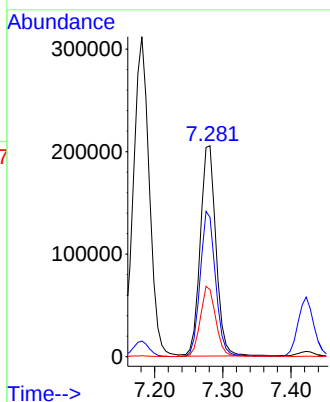
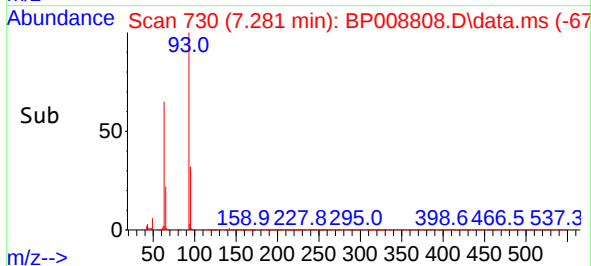
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



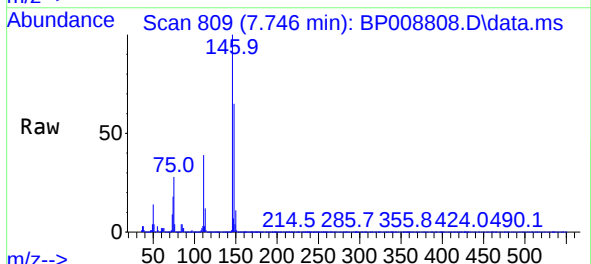
Tgt Ion: 93 Resp: 329810
Ion Ratio Lower Upper
93 100
63 66.1 46.0 86.0
95 31.8 12.2 52.2

Manual Integrations
APPROVED

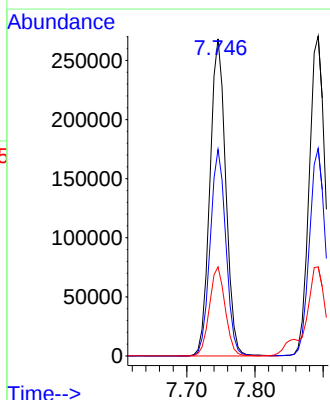
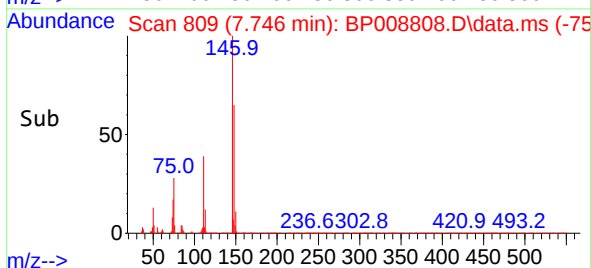
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

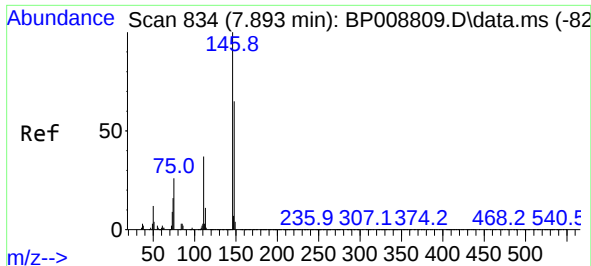


#12
1,3-Dichlorobenzene
Concen: 20.112 ng
RT: 7.746 min Scan# 809
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:146 Resp: 433737
Ion Ratio Lower Upper
146 100
148 65.1 51.9 77.9
75 28.1 20.5 30.7





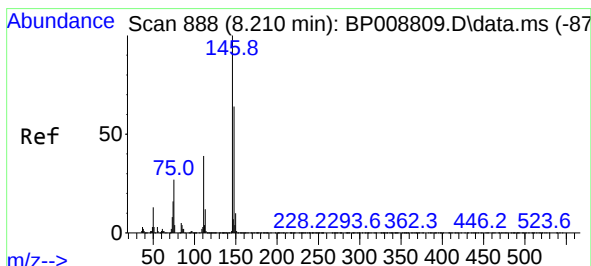
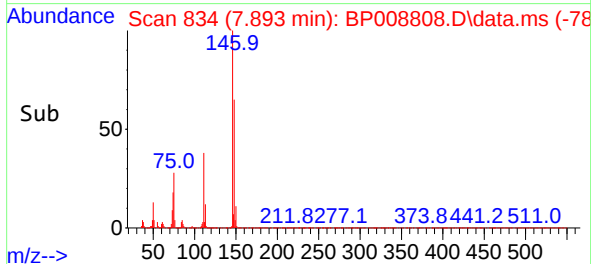
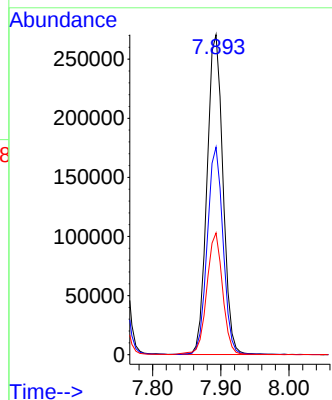
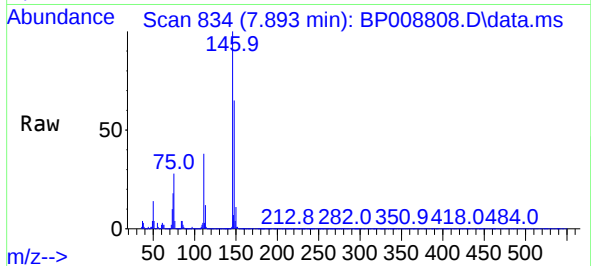
#13
1,4-Dichlorobenzene
Concen: 19.961 ng
RT: 7.893 min Scan# 834
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:146 Resp: 439915
Ion Ratio Lower Upper
146 100
148 64.8 52.3 78.5
111 38.1 29.8 44.8

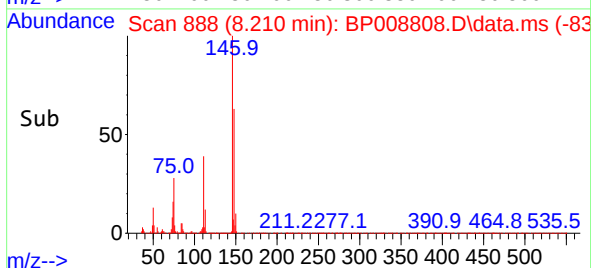
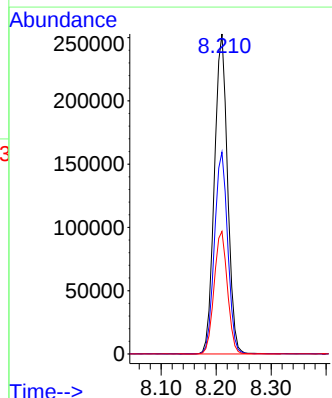
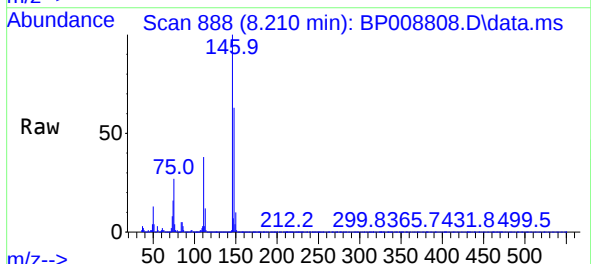
Manual Integrations
APPROVED

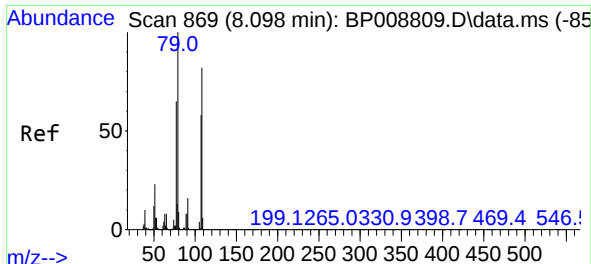
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#14
1,2-Dichlorobenzene
Concen: 19.650 ng
RT: 8.210 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

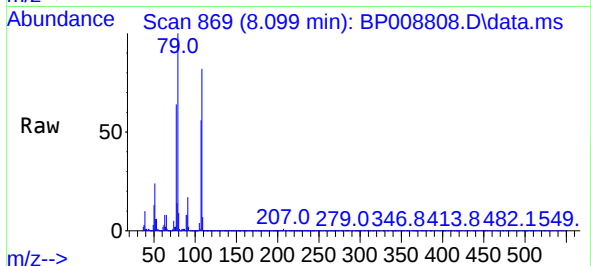
Tgt Ion:146 Resp: 419940
Ion Ratio Lower Upper
146 100
148 63.1 52.2 78.2
111 38.3 31.1 46.7





#15
Benzyl Alcohol
Concen: 16.737 ng
RT: 8.099 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

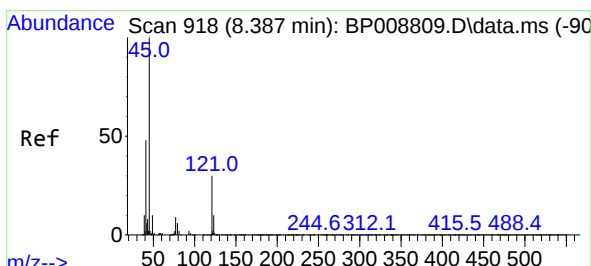
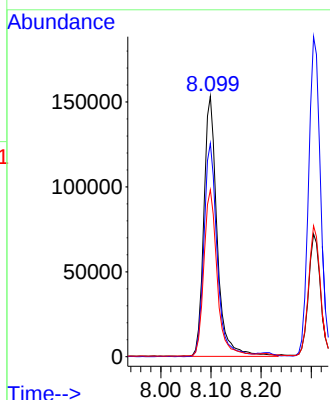
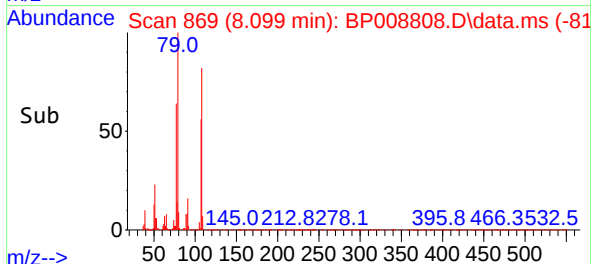
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion: 79 Resp: 28192
Ion Ratio Lower Upper
79 100
108 81.9 67.8 101.8
77 64.1 50.7 76.1

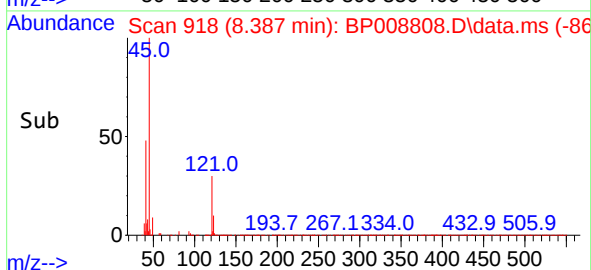
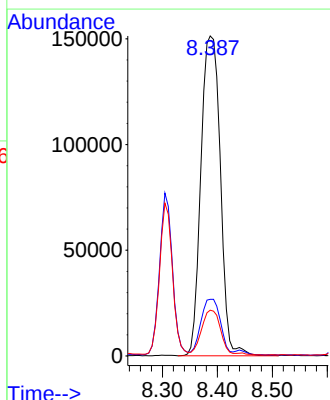
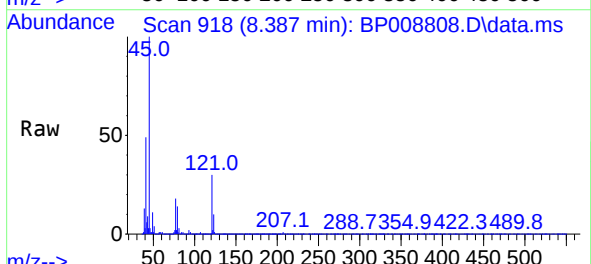
Manual Integrations
APPROVED

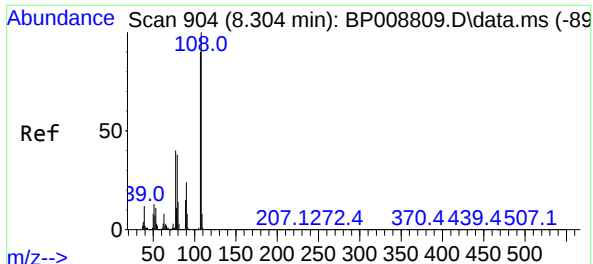
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#16
2,2'-oxybis(1-Chloropropane)
Concen: 18.081 ng
RT: 8.387 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion: 45 Resp: 370642
Ion Ratio Lower Upper
45 100
77 17.7 0.0 37.4
79 14.3 0.0 34.1





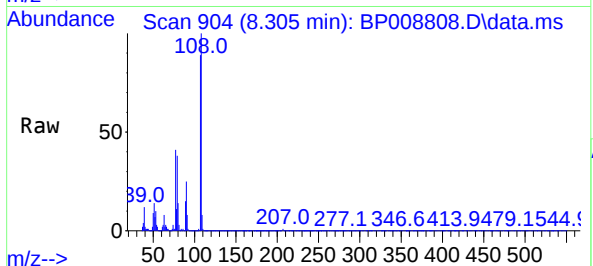
#17
2-Methylphenol
Concen: 17.395 ng
RT: 8.305 min Scan# 904
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

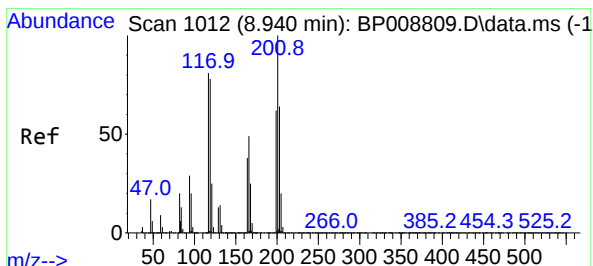
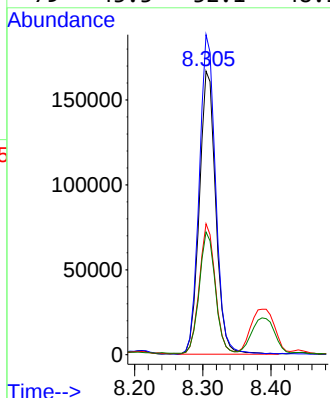
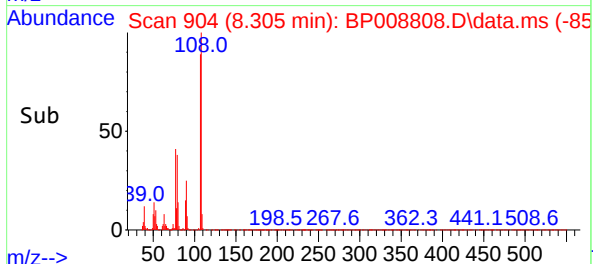


Tgt Ion:107 Resp: 278264
Ion Ratio Lower Upper
107 100
108 112.8 90.0 135.0
77 46.1 32.7 49.1
79 43.3 32.1 48.1

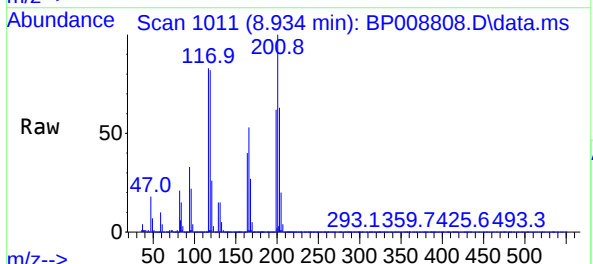
Manual Integrations

APPROVED

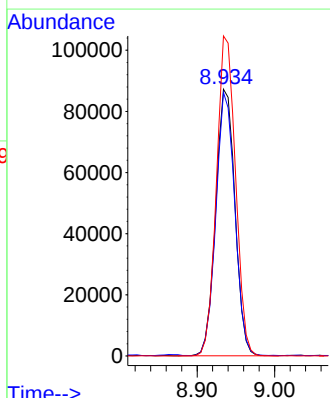
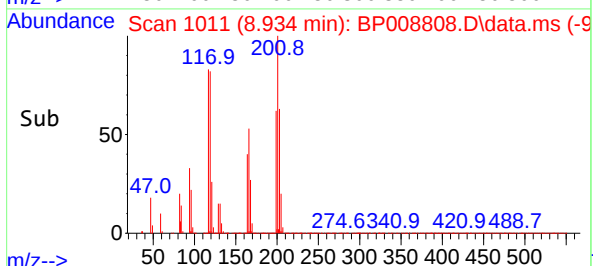
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

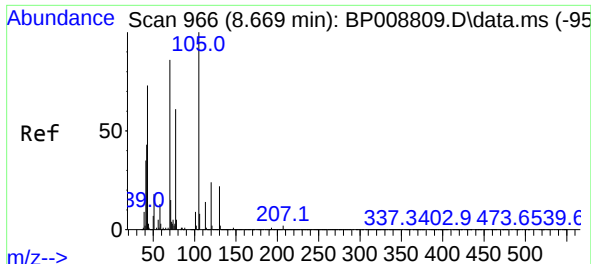


#18
Hexachloroethane
Concen: 20.294 ng
RT: 8.934 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:117 Resp: 150441
Ion Ratio Lower Upper
117 100
119 98.8 76.9 115.3
201 119.9 93.7 140.5





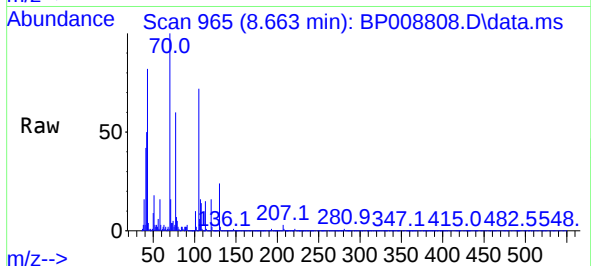
#19
n-Nitroso-di-n-propylamine
Concen: 15.983 ng
RT: 8.663 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

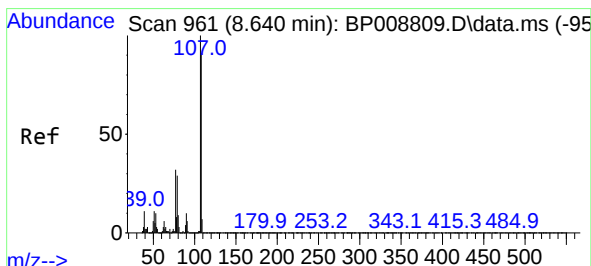
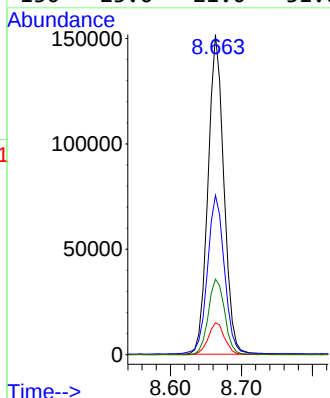
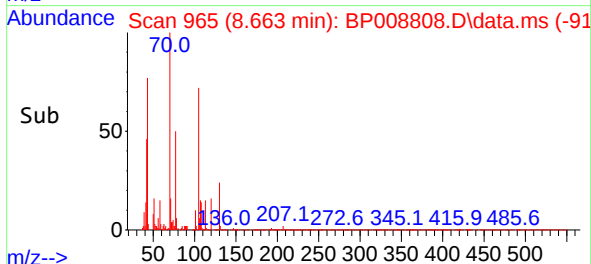


Tgt Ion: 70 Resp: 23531
Ion Ratio Lower Upper
70 100
42 49.8 38.2 57.2
101 10.0 8.7 13.1
130 23.6 21.0 31.6

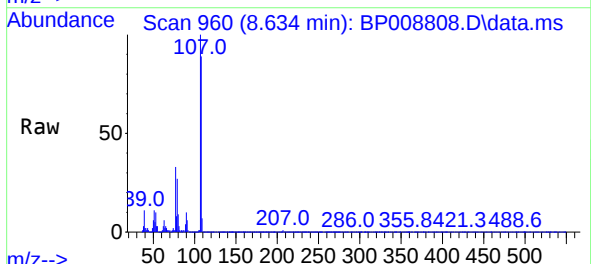
Manual Integrations

APPROVED

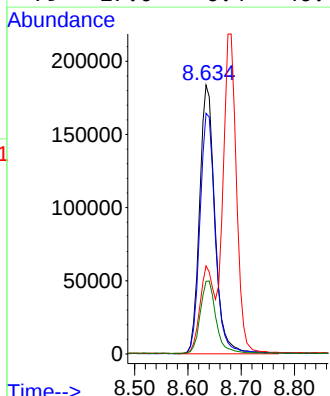
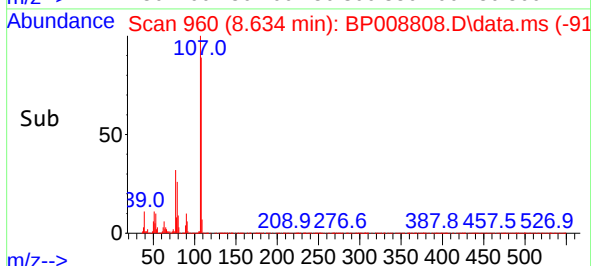
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

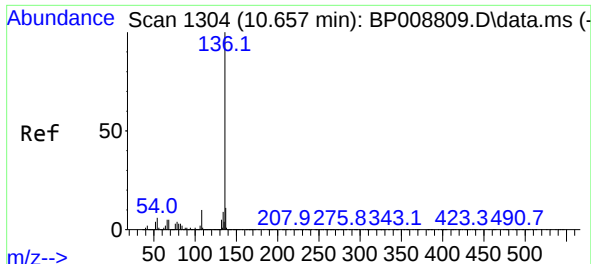


#20
3+4-Methylphenols
Concen: 16.524 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:107 Resp: 366766
Ion Ratio Lower Upper
107 100
108 89.5 69.8 109.8
77 32.7 10.4 50.4
79 27.0 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: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

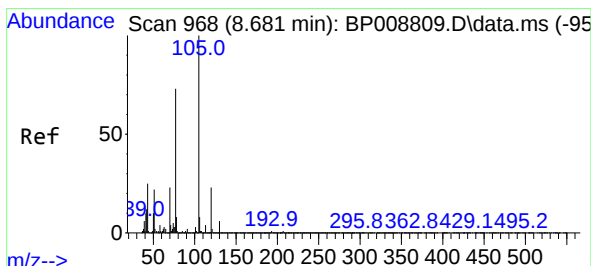
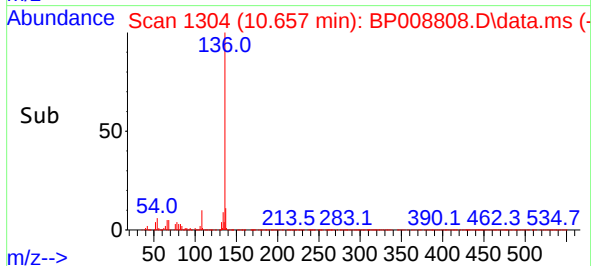
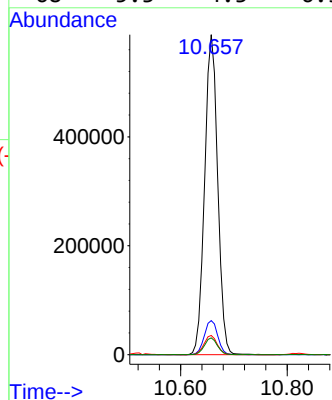
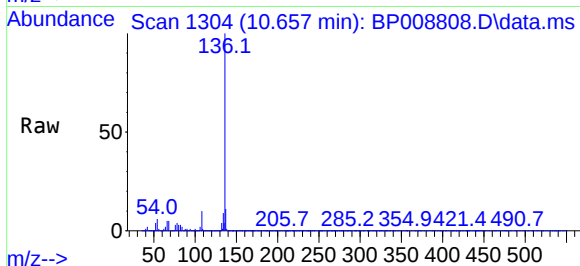
SSTDICC020

Tgt Ion:	136	Resp:	99491
Ion Ratio	Lower	Upper	
136	100		
137	10.7	9.0	13.4
54	6.0	4.9	7.3
68	5.3	4.3	6.5

Manual Integrations

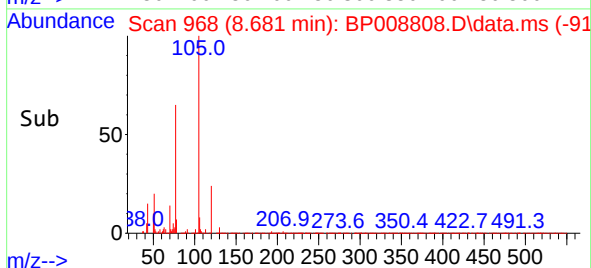
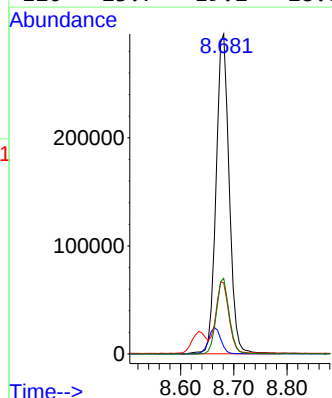
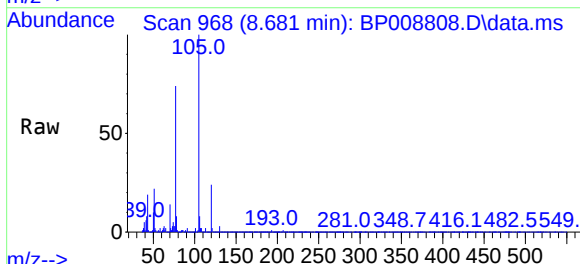
APPROVED

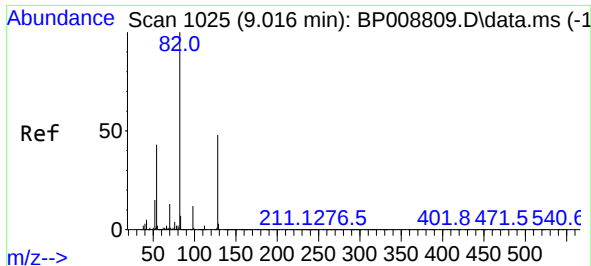
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#22
Acetophenone
Concen: 19.252 ng
RT: 8.681 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:	105	Resp:	505399
Ion Ratio	Lower	Upper	
105	100		
71	2.3	5.3	7.9#
51	22.2	16.3	24.5
120	23.7	19.2	28.8





#23
Nitrobenzene-d5
Concen: 40.013 ng
RT: 9.016 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

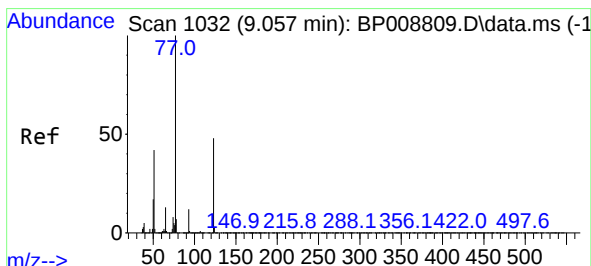
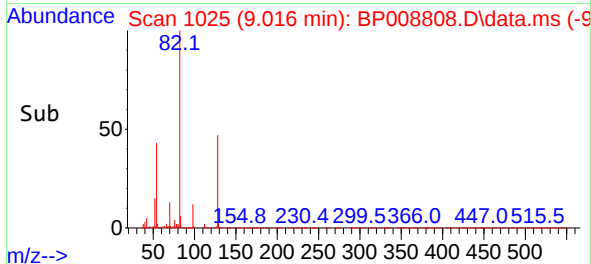
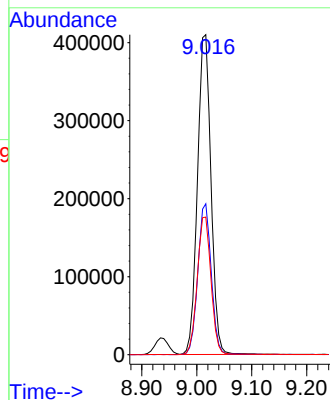
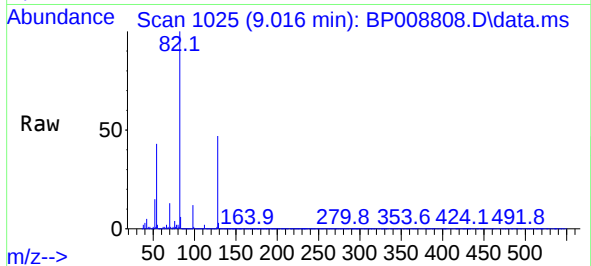
SSTDICC020

Tgt Ion: 82 Resp: 702945
Ion Ratio Lower Upper
82 100
128 47.1 39.4 59.2
54 43.0 32.6 48.8

Manual Integrations

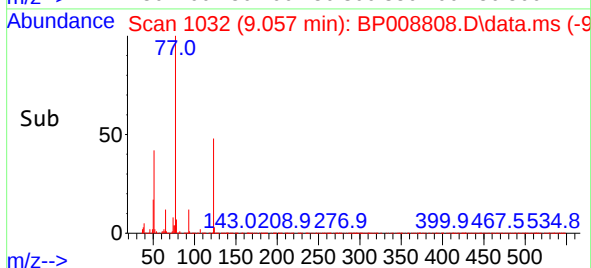
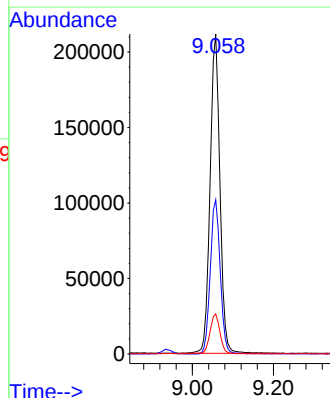
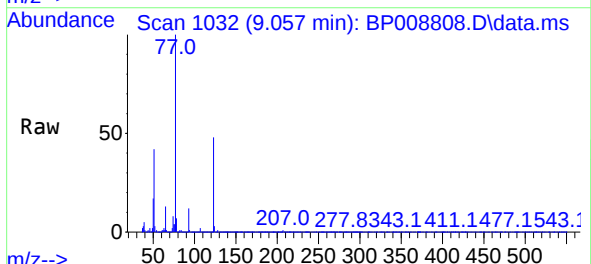
APPROVED

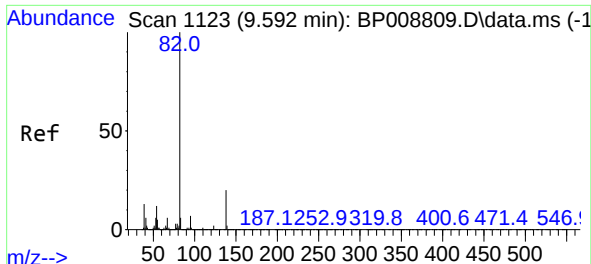
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#24
Nitrobenzene
Concen: 19.949 ng
RT: 9.057 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion: 77 Resp: 354774
Ion Ratio Lower Upper
77 100
123 48.1 41.4 62.2
65 12.5 9.8 14.8





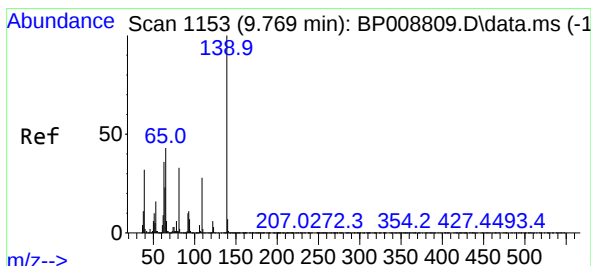
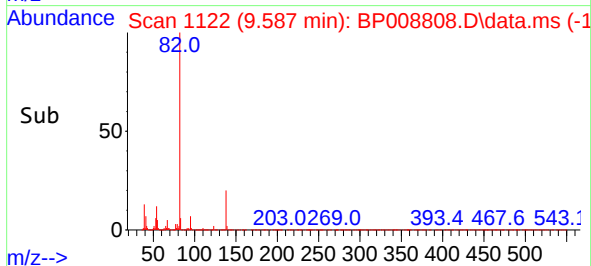
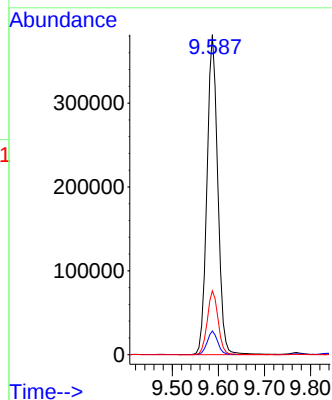
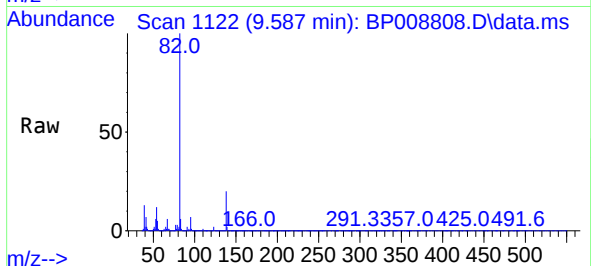
#25
Isophorone
Concen: 18.102 ng
RT: 9.587 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 82 Resp: 62545
Ion Ratio Lower Upper
82 100
95 7.4 5.4 8.2
138 19.9 16.6 24.8

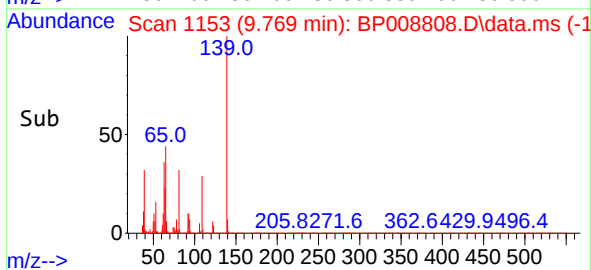
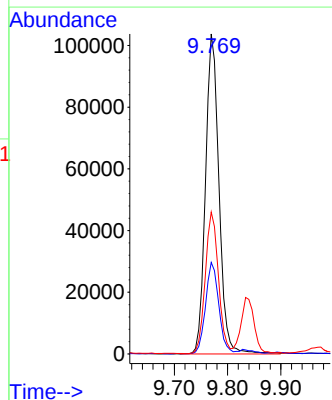
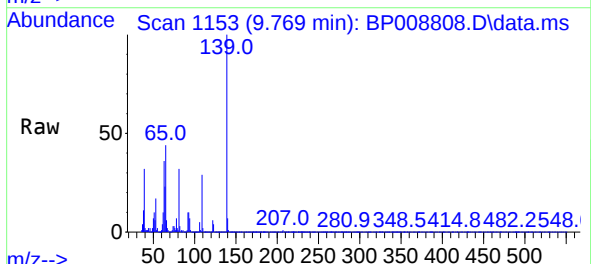
Manual Integrations
APPROVED

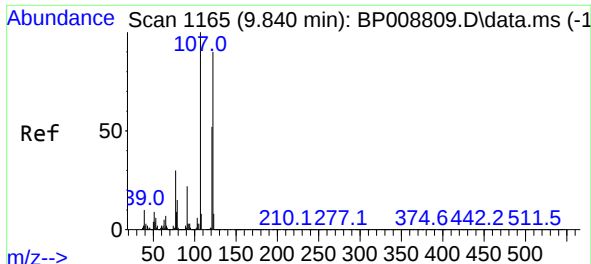
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#26
2-Nitrophenol
Concen: 19.628 ng
RT: 9.769 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:139 Resp: 182034
Ion Ratio Lower Upper
139 100
109 28.6 20.7 31.1
65 44.3 31.6 47.4





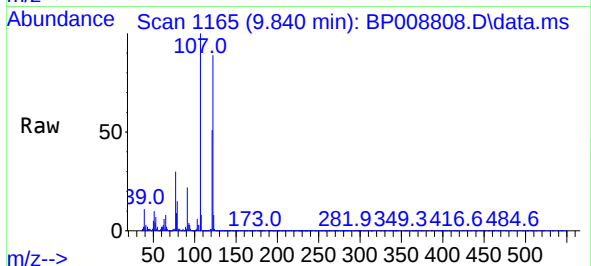
#27
2,4-Dimethylphenol
Concen: 19.029 ng
RT: 9.840 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

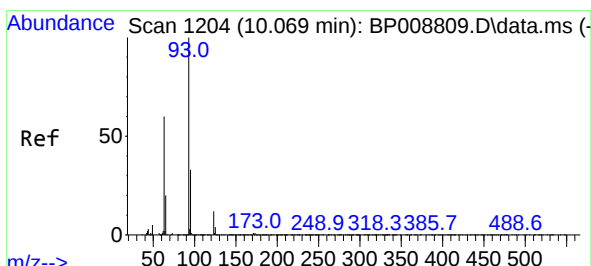
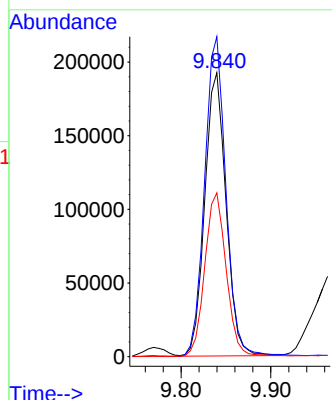
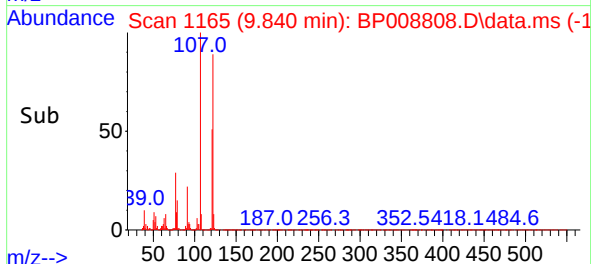


Tgt Ion:122 Resp: 31612
Ion Ratio Lower Upper
122 100
107 112.6 89.6 134.4
121 57.7 47.8 71.8

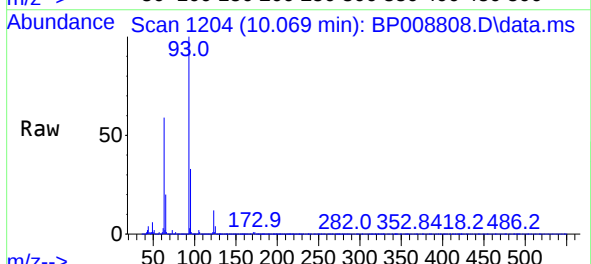
Manual Integrations

APPROVED

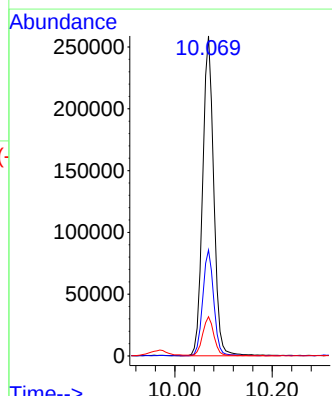
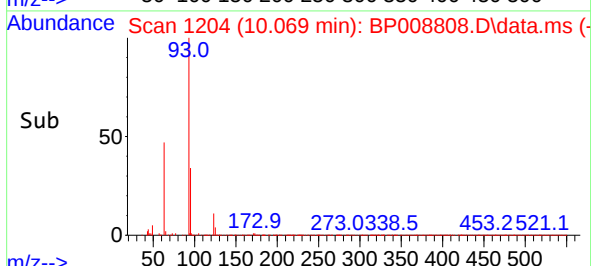
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

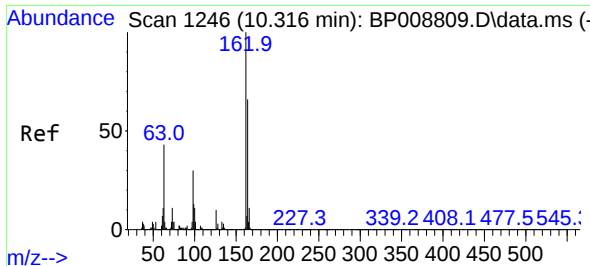


#28
bis(2-Chloroethoxy)methane
Concen: 18.986 ng
RT: 10.069 min Scan# 1204
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion: 93 Resp: 409016
Ion Ratio Lower Upper
93 100
95 33.1 25.8 38.8
123 12.3 9.7 14.5





#29
2,4-Dichlorophenol
Concen: 19.230 ng
RT: 10.316 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

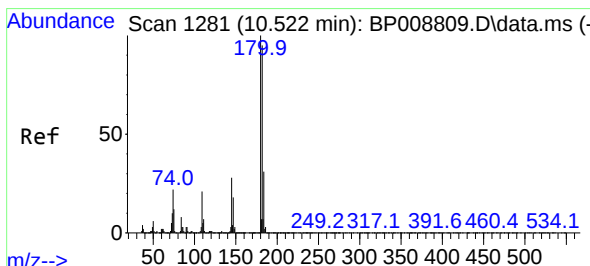
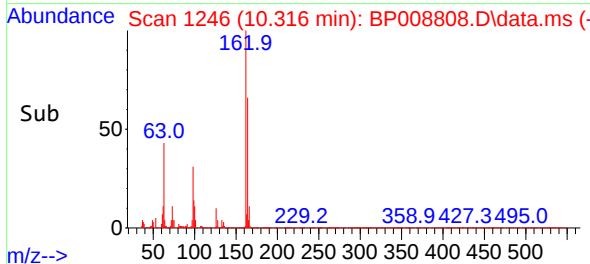
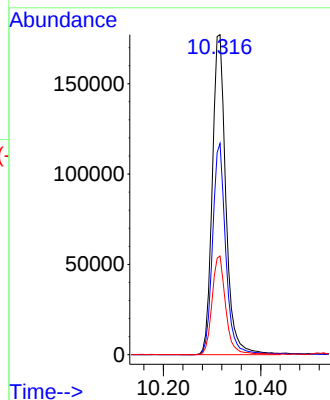
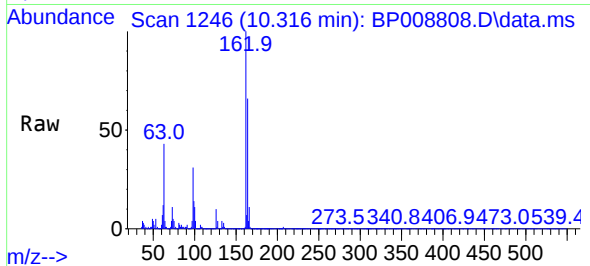
SSTDICC020

Tgt Ion:162 Resp: 342460
Ion Ratio Lower Upper
162 100
164 66.0 44.9 84.9
98 30.9 11.2 51.2

Manual Integrations

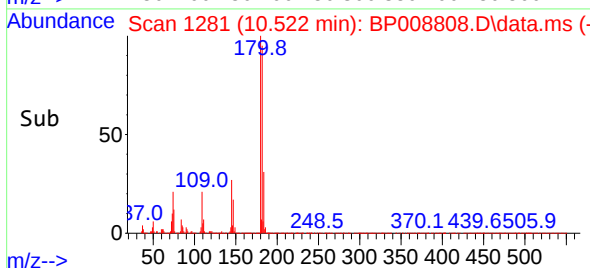
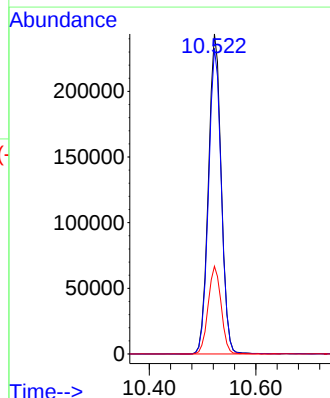
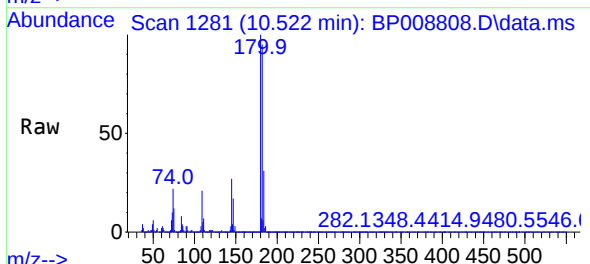
APPROVED

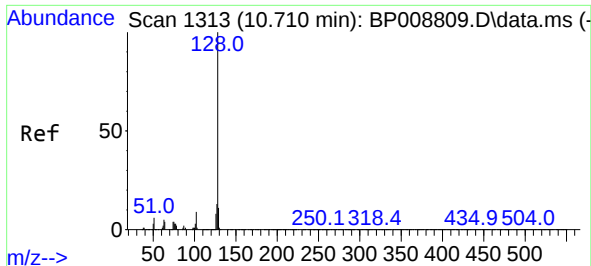
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#30
1,2,4-Trichlorobenzene
Concen: 20.904 ng
RT: 10.522 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

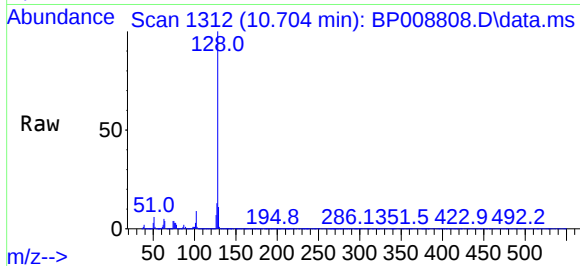
Tgt Ion:180 Resp: 405574
Ion Ratio Lower Upper
180 100
182 95.5 76.7 115.1
145 27.4 22.4 33.6





#31
Naphthalene
Concen: 20.173 ng
RT: 10.704 min Scan# 1187
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

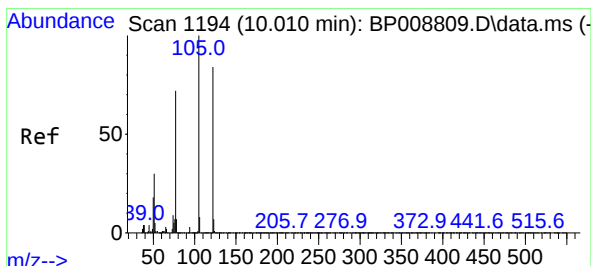
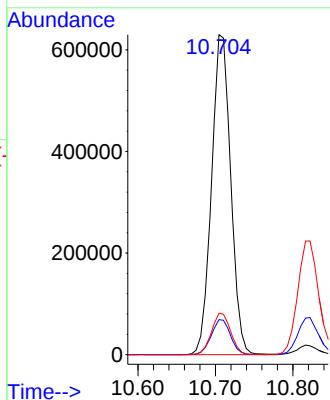
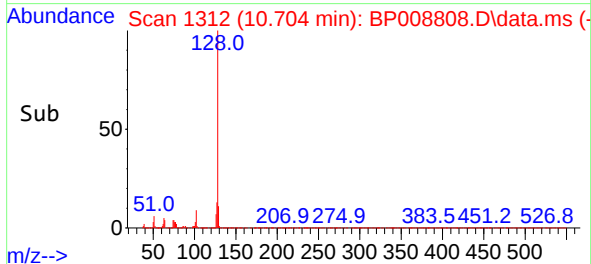
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:128 Resp: 108516
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.4 15.6

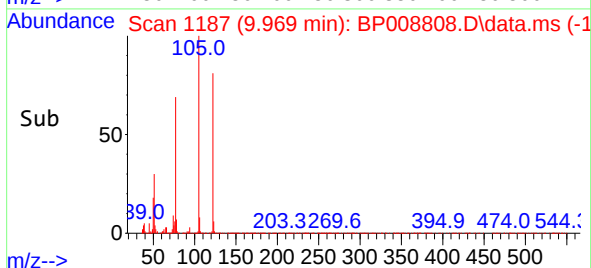
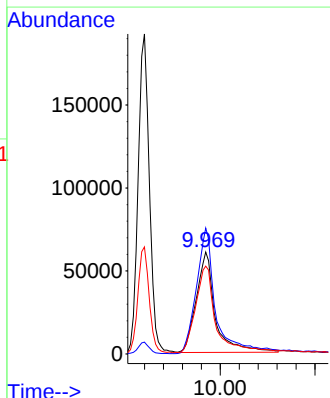
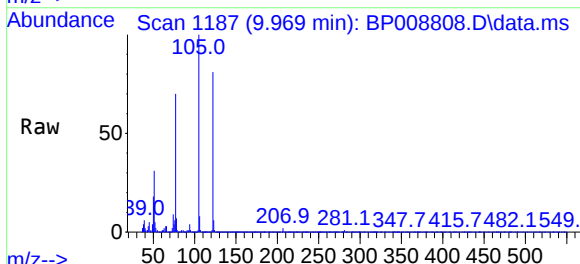
Manual Integrations
APPROVED

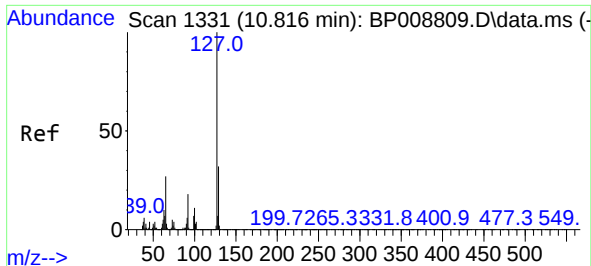
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#32
Benzoic acid
Concen: 15.253 ng
RT: 9.969 min Scan# 1187
Delta R.T. -0.041 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:122 Resp: 169408
Ion Ratio Lower Upper
122 100
105 123.6 100.1 140.1
77 86.1 65.5 105.5





#33
4-Chloroaniline
Concen: 18.006 ng
RT: 10.822 min Scan# 1331
Delta R.T. 0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNP_P

ClientSampleId :

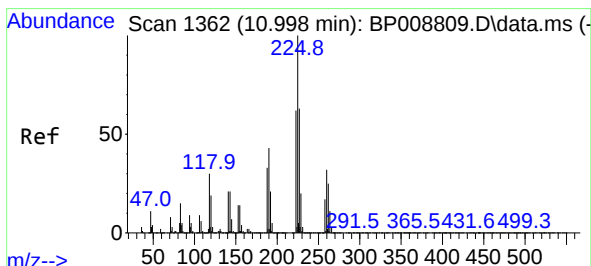
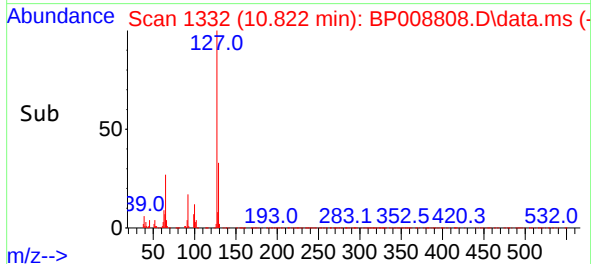
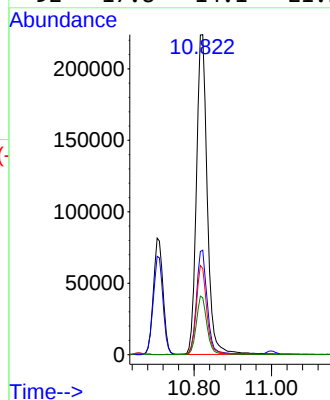
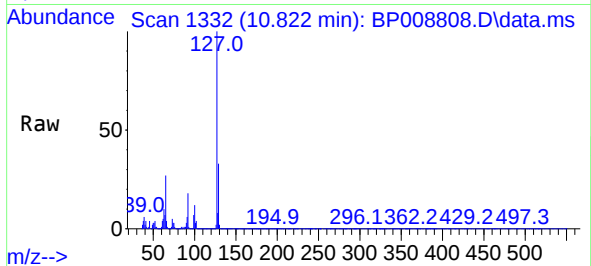
SSTDICC020

Tgt Ion:127 Resp: 434728
Ion Ratio Lower Upper
127 100
129 32.6 26.0 39.0
65 27.0 20.5 30.7
92 17.8 14.1 21.1

Manual Integrations

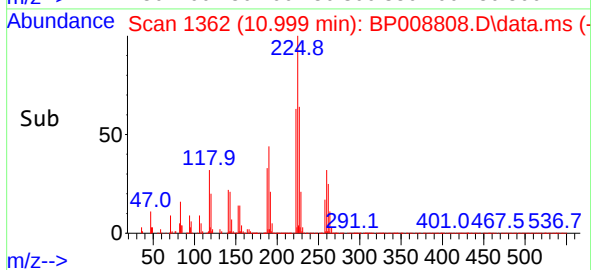
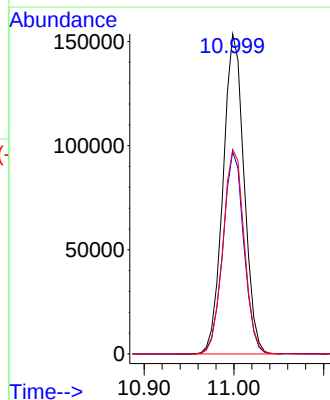
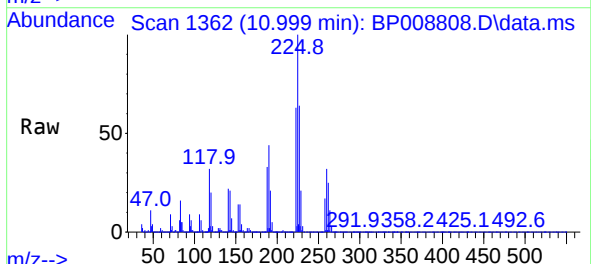
APPROVED

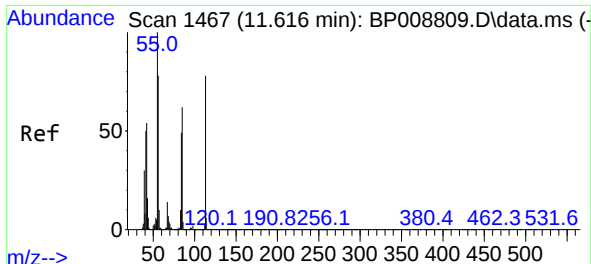
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#34
Hexachlorobutadiene
Concen: 21.241 ng
RT: 10.999 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

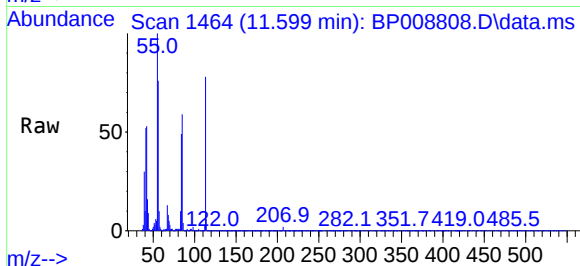
Tgt Ion:225 Resp: 249152
Ion Ratio Lower Upper
225 100
223 63.2 50.1 75.1
227 63.9 51.5 77.3





#35
Caprolactam
Concen: 14.890 ng
RT: 11.599 min Scan# 1467
Delta R.T. -0.017 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

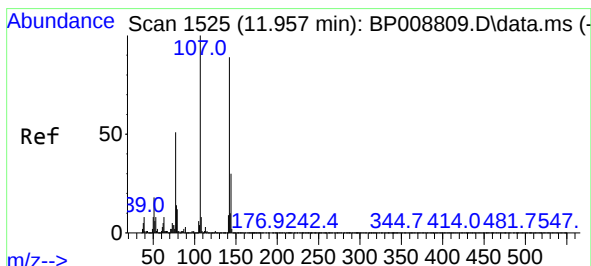
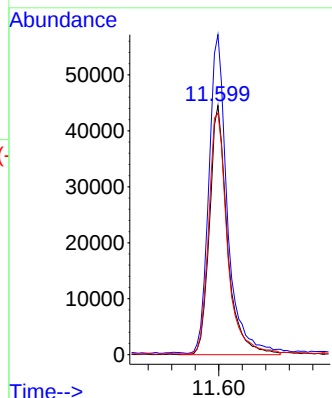
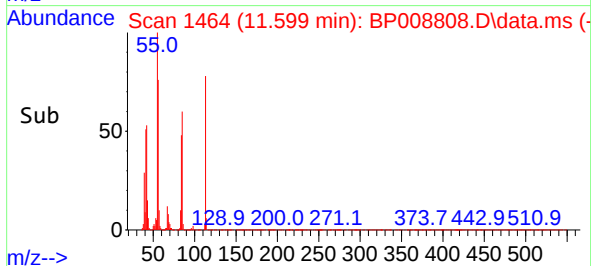
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



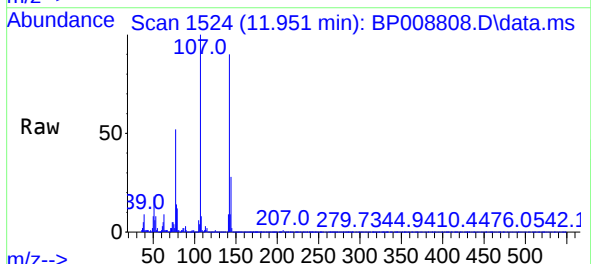
Tgt Ion:113 Resp: 9423
Ion Ratio Lower Upper
113 100
55 128.5 107.1 147.1
56 97.0 74.1 114.1

Manual Integrations
APPROVED

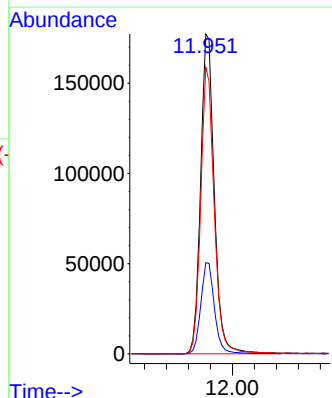
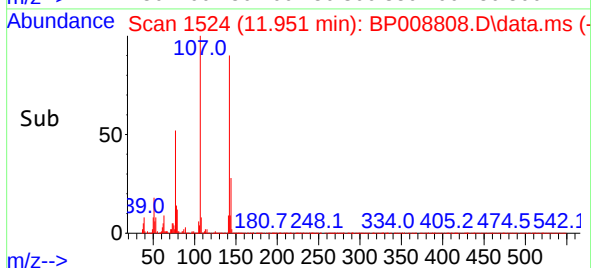
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

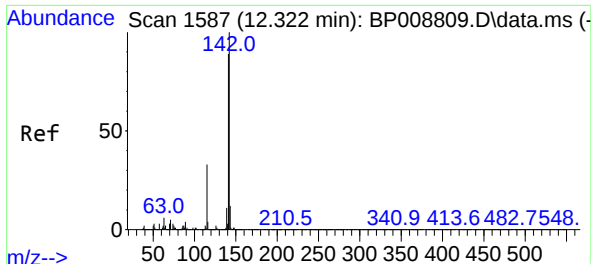


#36
4-Chloro-3-methylphenol
Concen: 16.985 ng
RT: 11.951 min Scan# 1524
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:107 Resp: 306364
Ion Ratio Lower Upper
107 100
144 28.5 23.2 34.8
142 89.5 70.1 105.1





#37
2-Methylnaphthalene
Concen: 18.423 ng
RT: 12.316 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

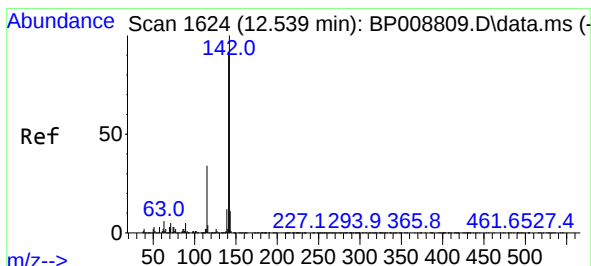
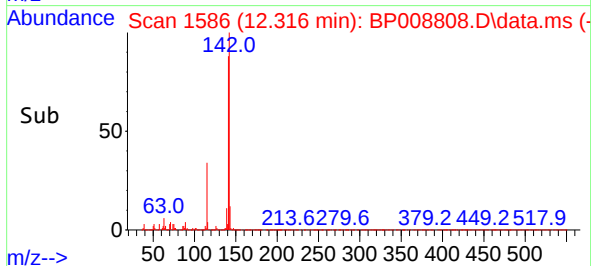
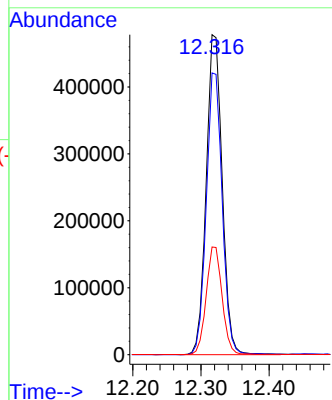
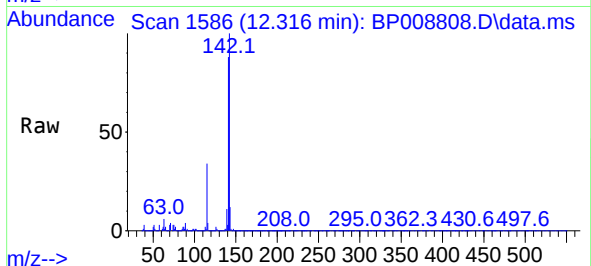
SSTDICC020

Tgt Ion:142 Resp: 77972
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 33.7 24.6 36.8

Manual Integrations

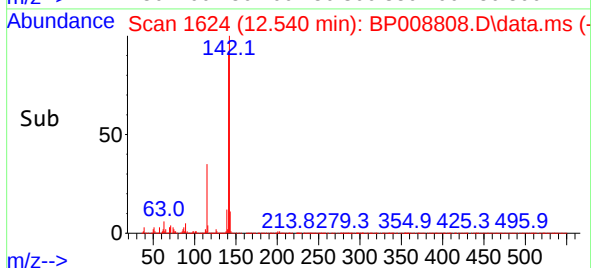
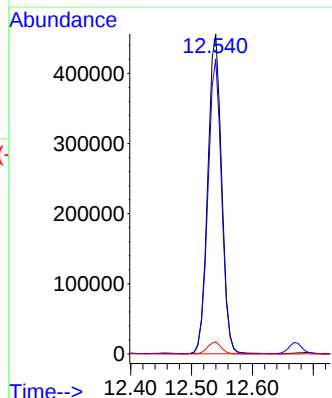
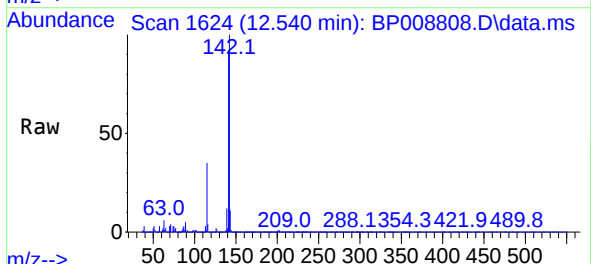
APPROVED

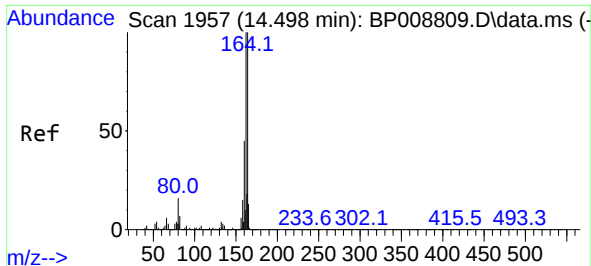
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#38
1-Methylnaphthalene
Concen: 18.294 ng
RT: 12.540 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:142 Resp: 719119
Ion Ratio Lower Upper
142 100
141 92.1 73.2 109.8
116 3.7 2.7 4.1





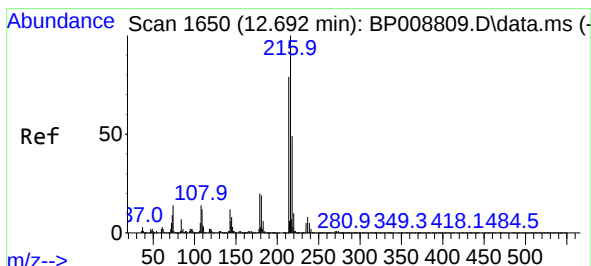
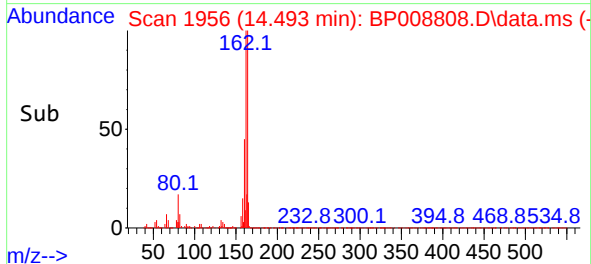
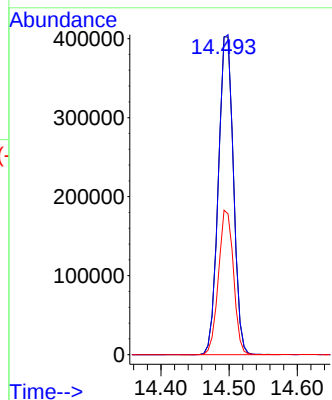
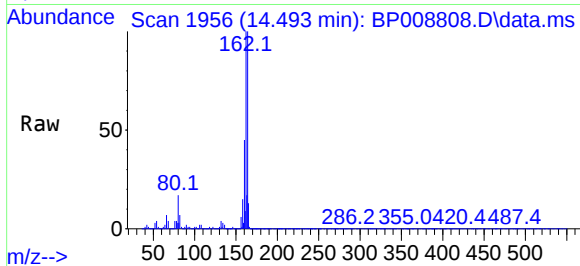
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.493 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:164 Resp: 62164
Ion Ratio Lower Upper
164 100
162 99.8 79.9 119.9
160 45.4 35.5 53.3

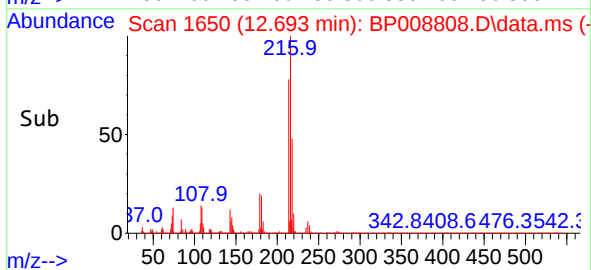
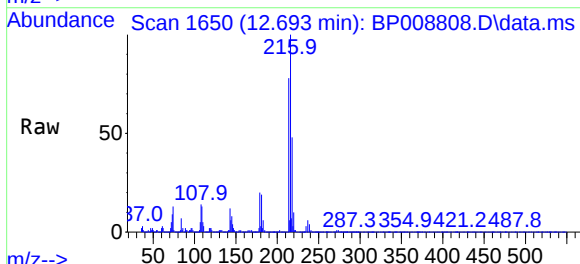
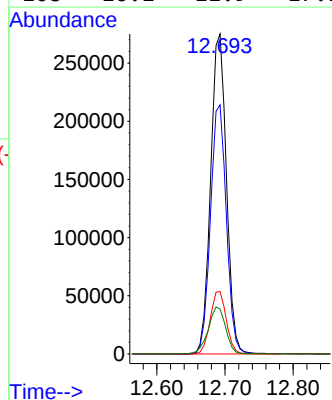
Manual Integrations
APPROVED

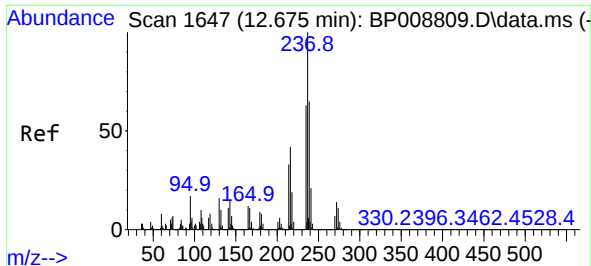
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.467 ng
RT: 12.693 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:216 Resp: 443593
Ion Ratio Lower Upper
216 100
214 78.5 63.1 94.7
179 19.8 16.0 24.0
108 16.1 11.9 17.9





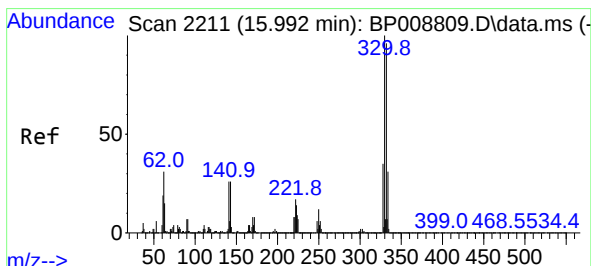
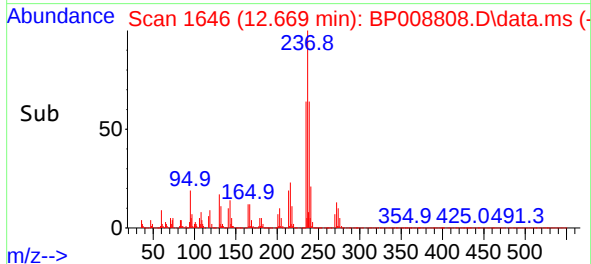
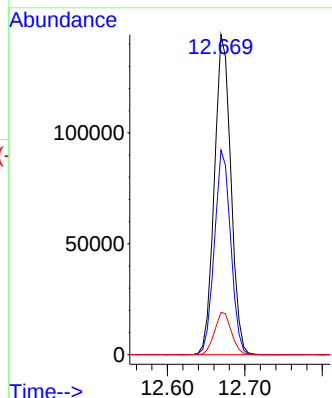
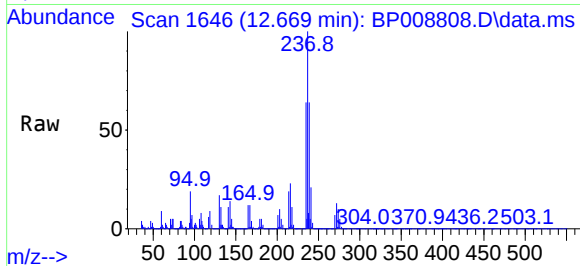
#41
Hexachlorocyclopentadiene
Concen: 17.363 ng
RT: 12.669 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:237 Resp: 213298
Ion Ratio Lower Upper
237 100
235 63.9 42.9 82.9
272 13.2 0.0 33.8

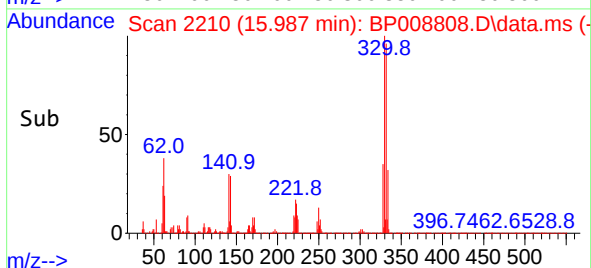
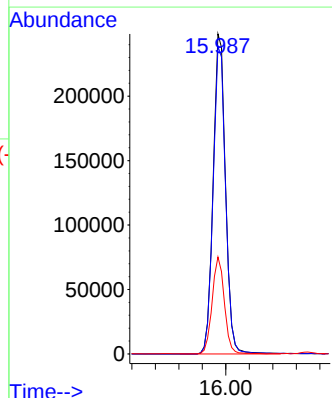
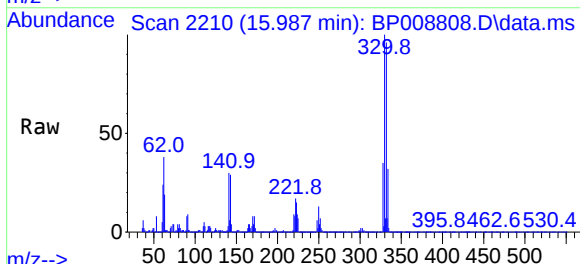
Manual Integrations
APPROVED

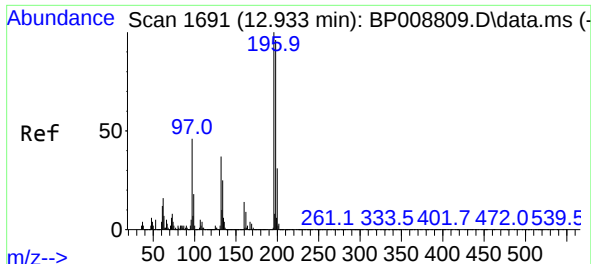
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#42
2,4,6-Tribromophenol
Concen: 34.436 ng
RT: 15.987 min Scan# 2210
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

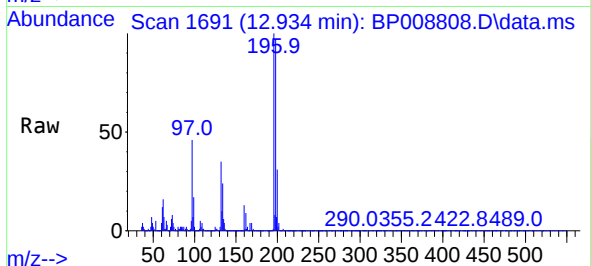
Tgt Ion:330 Resp: 361161
Ion Ratio Lower Upper
330 100
332 96.9 77.0 115.4
141 30.1 21.3 31.9





#43
2,4,6-Trichlorophenol
Concen: 19.830 ng
RT: 12.934 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

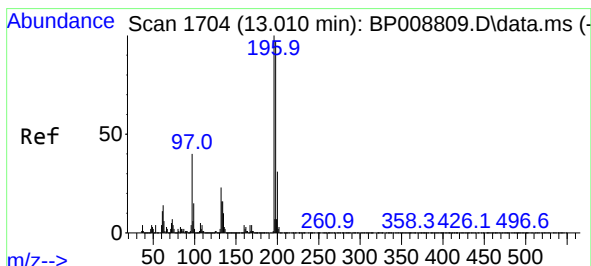
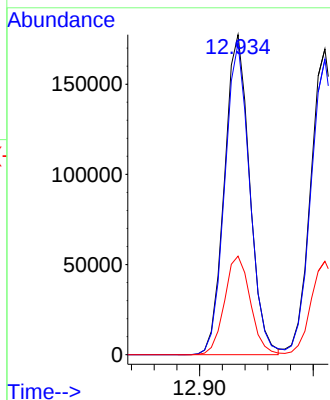
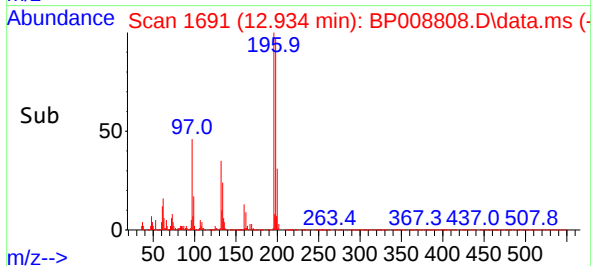
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



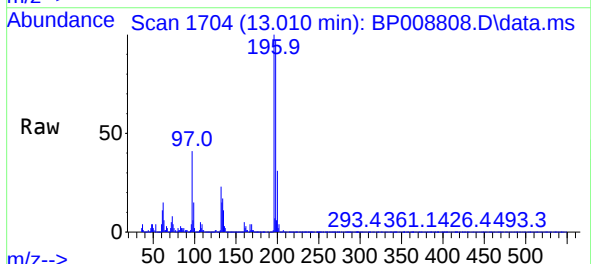
Tgt Ion:196 Resp: 27282
Ion Ratio Lower Upper
196 100
198 97.3 77.8 116.8
200 30.8 24.7 37.1

Manual Integrations
APPROVED

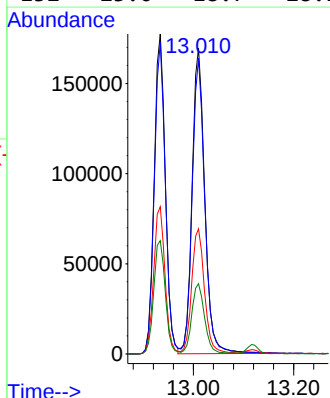
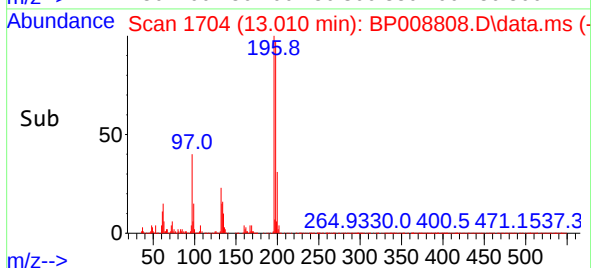
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

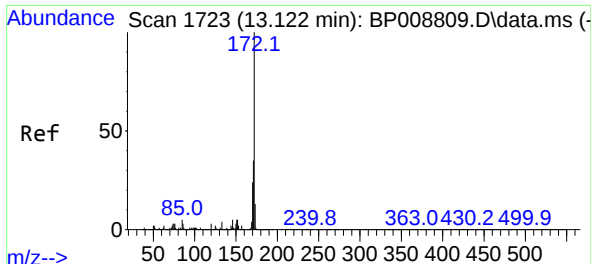


#44
2,4,5-Trichlorophenol
Concen: 19.664 ng
RT: 13.010 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:196 Resp: 297382
Ion Ratio Lower Upper
196 100
198 96.7 77.7 116.5
97 40.9 29.6 44.4
132 23.0 18.7 28.1





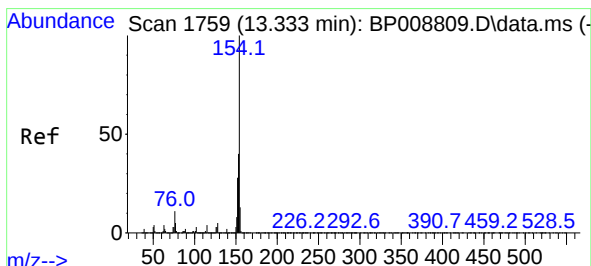
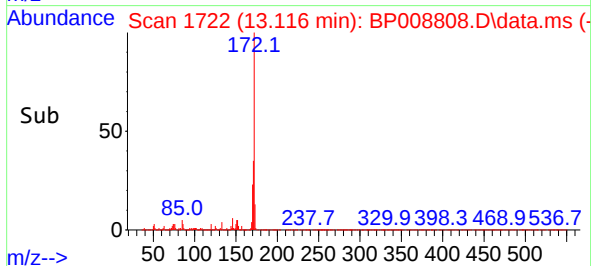
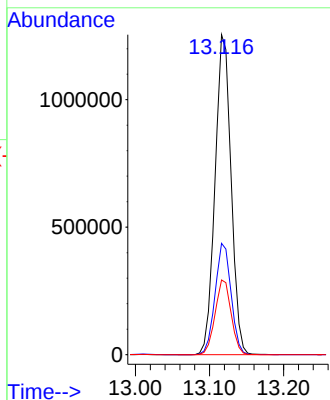
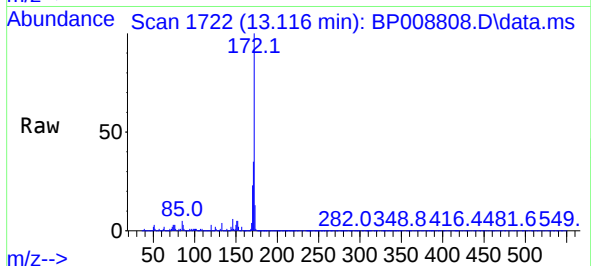
#45
2-Fluorobiphenyl
Concen: 42.649 ng
RT: 13.116 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:172 Resp: 188579
Ion Ratio Lower Upper
172 100
171 34.8 29.3 43.9
170 23.4 19.5 29.3

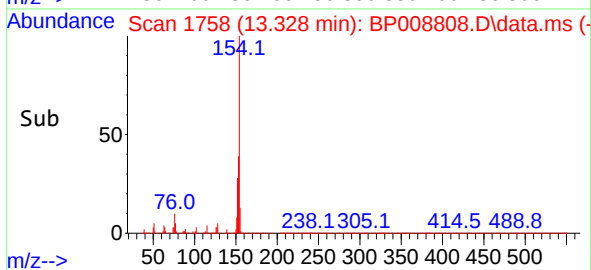
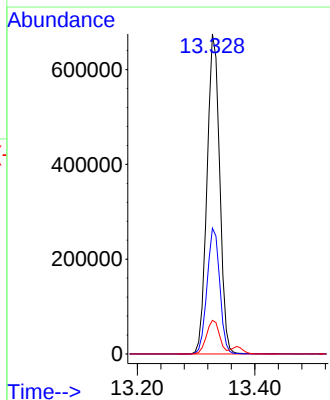
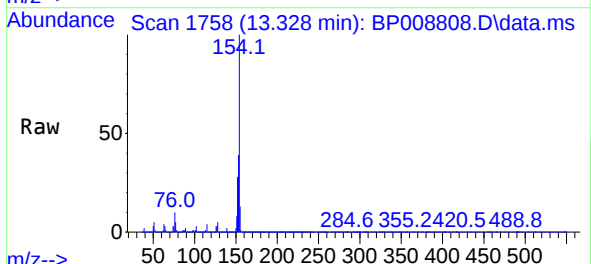
Manual Integrations
APPROVED

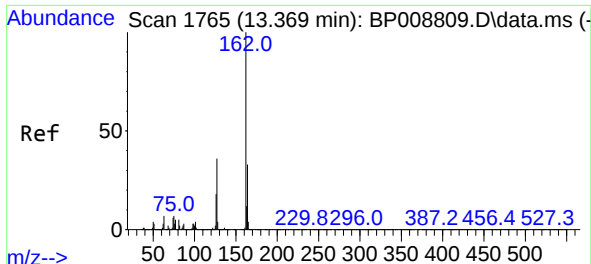
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#46
1,1'-Biphenyl
Concen: 20.779 ng
RT: 13.328 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:154 Resp: 1006937
Ion Ratio Lower Upper
154 100
153 39.3 20.3 60.3
76 10.5 0.0 31.1





#47
2-Chloronaphthalene
Concen: 20.885 ng
RT: 13.369 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

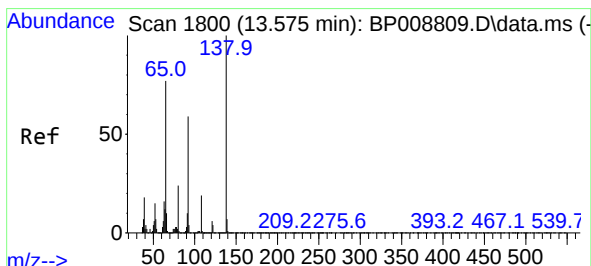
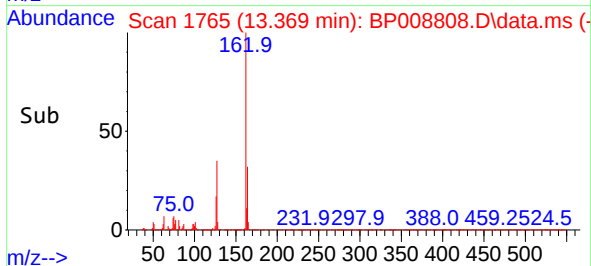
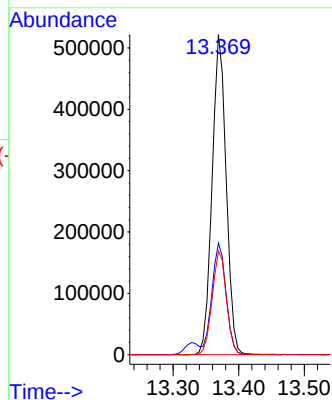
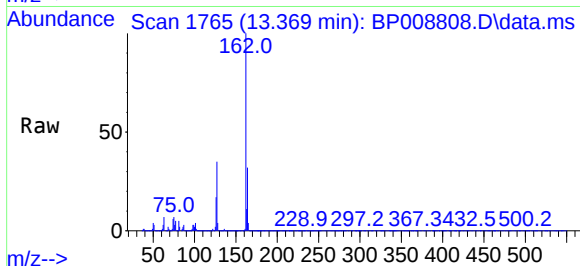
SSTDICC020

Tgt Ion:162 Resp: 77679
Ion Ratio Lower Upper
162 100
127 34.9 28.4 42.6
164 32.4 26.8 40.2

Manual Integrations

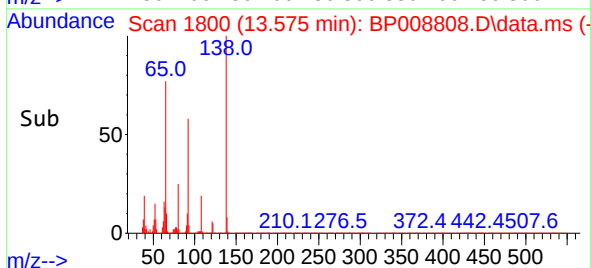
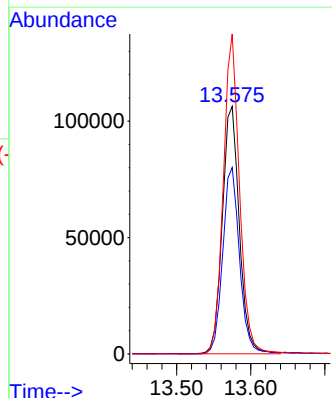
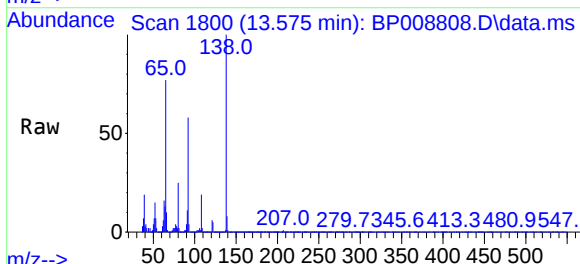
APPROVED

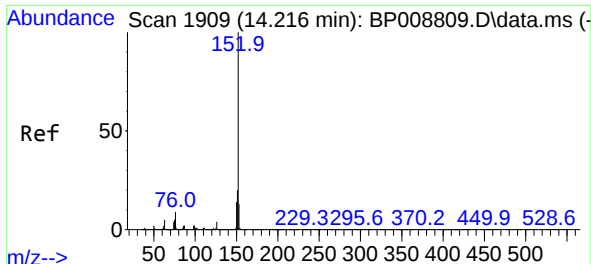
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#48
2-Nitroaniline
Concen: 18.706 ng
RT: 13.575 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion: 65 Resp: 169820
Ion Ratio Lower Upper
65 100
92 75.3 62.2 93.4
138 129.3 105.8 158.8





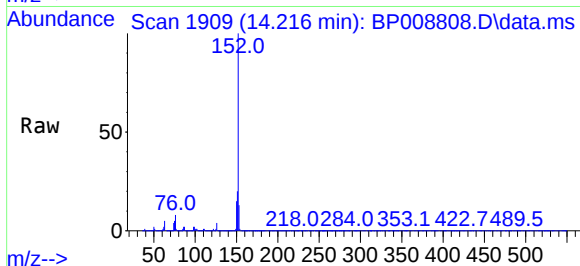
#49
Acenaphthylene
Concen: 19.760 ng
RT: 14.216 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

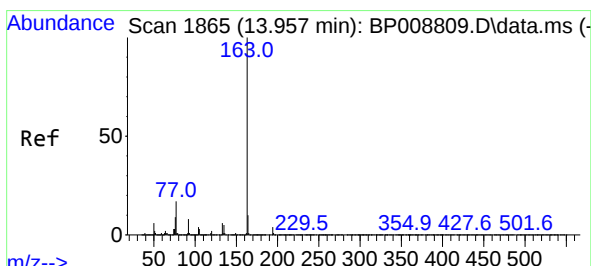
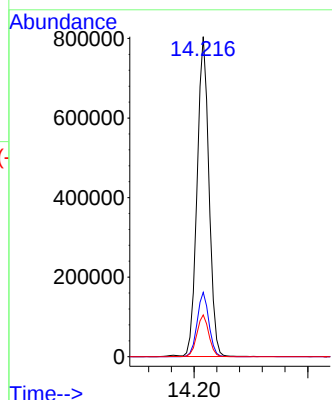
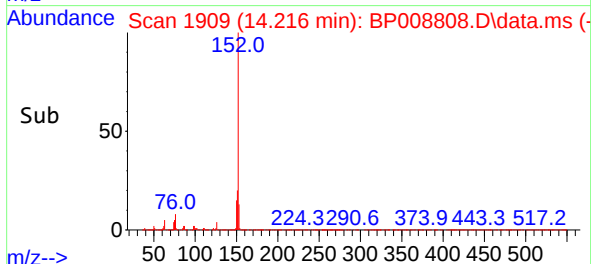


Tgt Ion:152 Resp: 116755
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.0 10.6 16.0

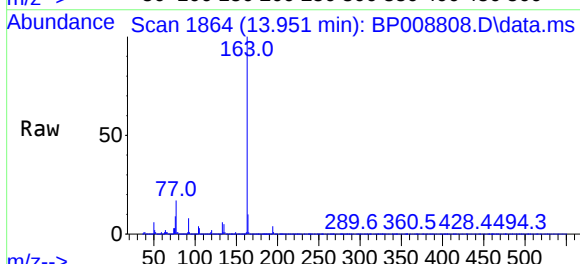
Manual Integrations

APPROVED

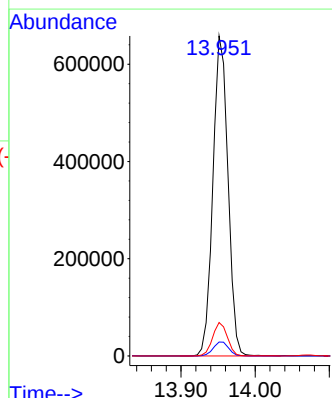
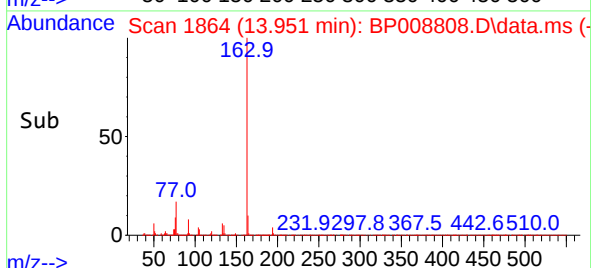
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

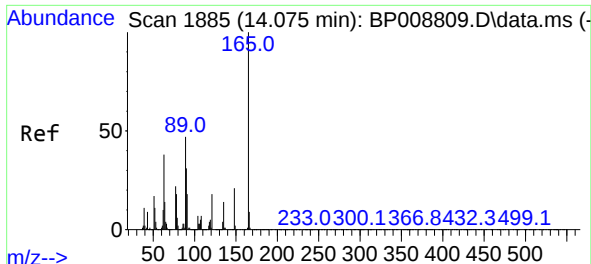


#50
Dimethylphthalate
Concen: 18.760 ng
RT: 13.951 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



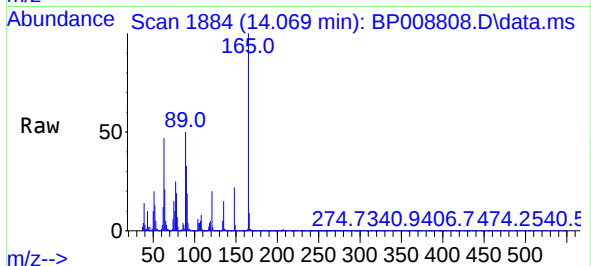
Tgt Ion:163 Resp: 926767
Ion Ratio Lower Upper
163 100
194 4.3 3.8 5.6
164 10.5 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 18.085 ng
RT: 14.069 min Scan# 1884
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

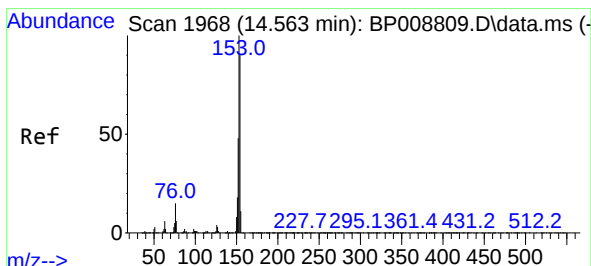
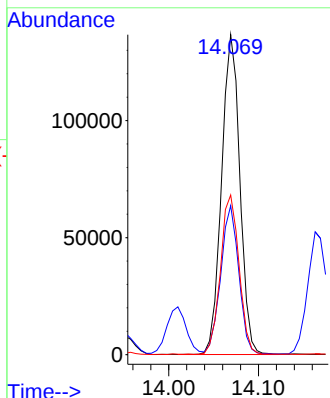
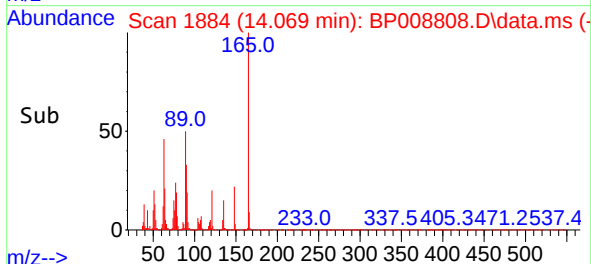
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



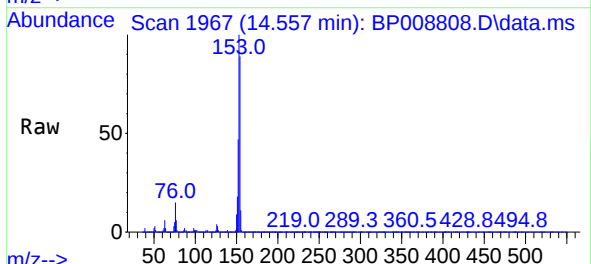
Tgt Ion:165 Resp: 193209
Ion Ratio Lower Upper
165 100
63 46.5 31.8 47.8
89 49.9 36.1 54.1

Manual Integrations
APPROVED

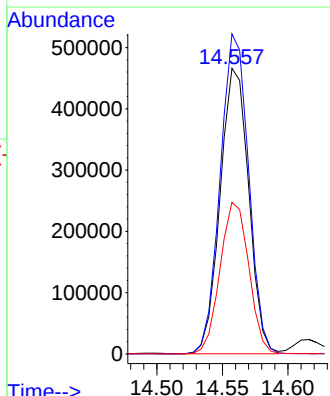
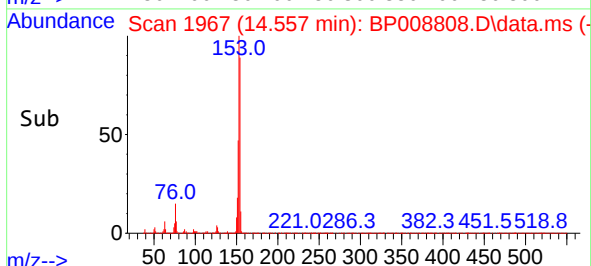
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

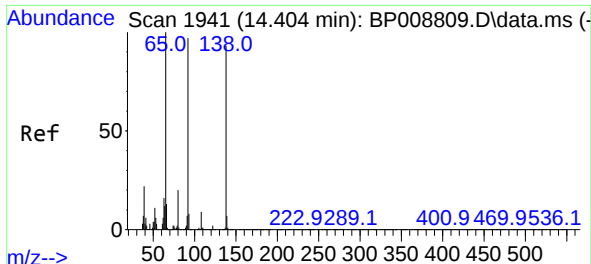


#52
Acenaphthene
Concen: 19.937 ng
RT: 14.557 min Scan# 1967
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



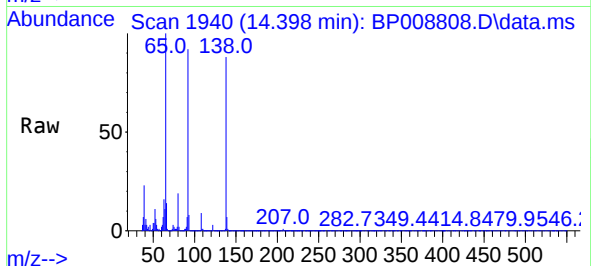
Tgt Ion:154 Resp: 705564
Ion Ratio Lower Upper
154 100
153 112.0 89.4 134.2
152 53.1 42.6 63.8





#53
3-Nitroaniline
Concen: 17.616 ng
RT: 14.398 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

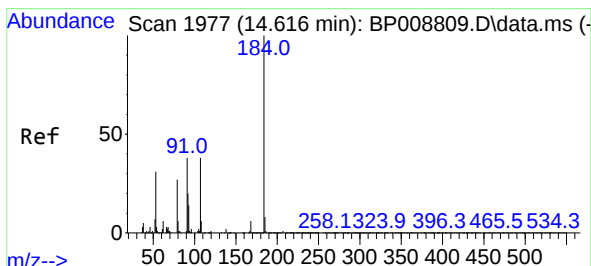
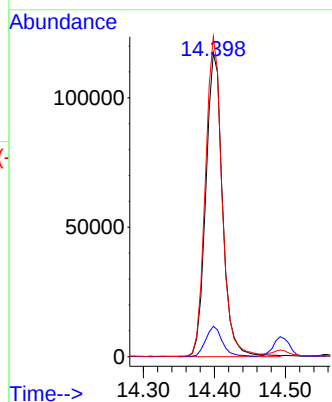
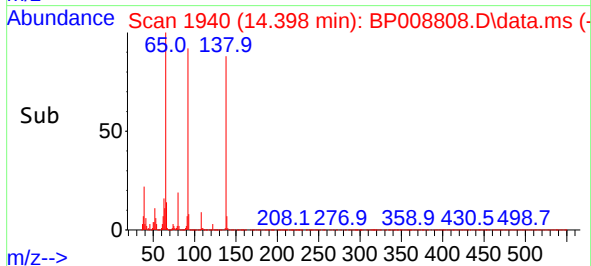
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:138 Resp: 19208
Ion Ratio Lower Upper
138 100
108 10.0 8.0 12.0
92 105.3 81.7 122.5

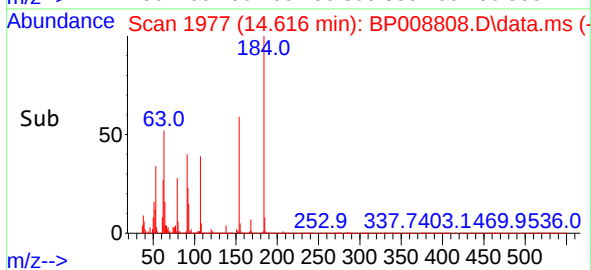
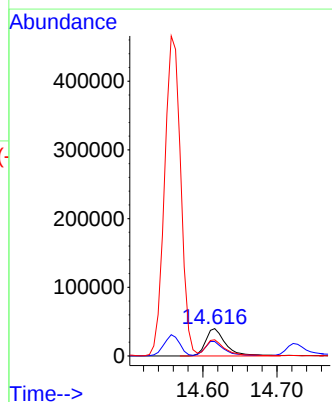
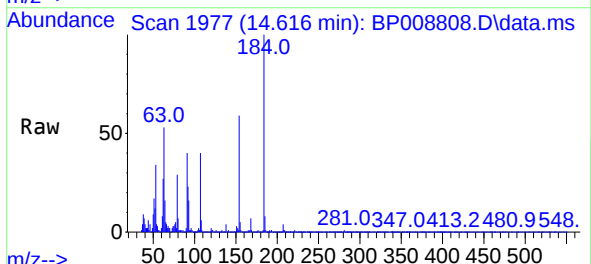
Manual Integrations
APPROVED

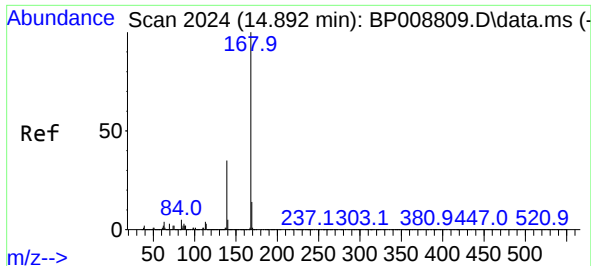
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#54
2,4-Dinitrophenol
Concen: 13.705 ng
RT: 14.616 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:184 Resp: 74667
Ion Ratio Lower Upper
184 100
63 52.6 35.6 53.4
154 59.0 43.4 65.0





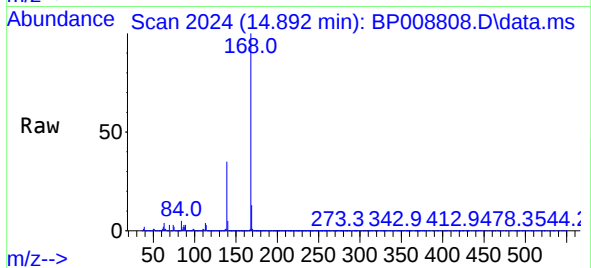
#55
Dibenzenofuran
Concen: 19.799 ng
RT: 14.892 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

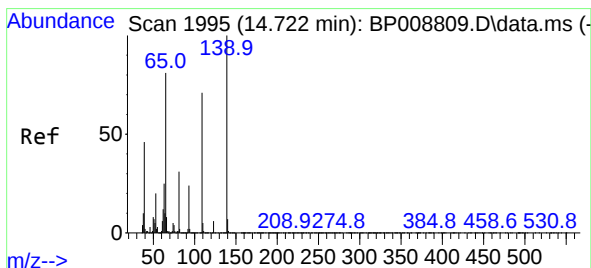
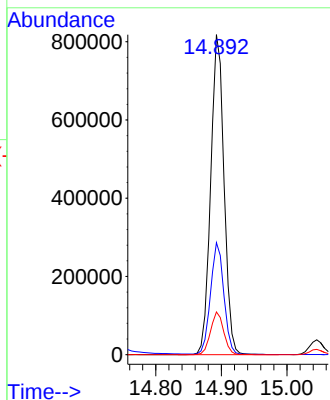
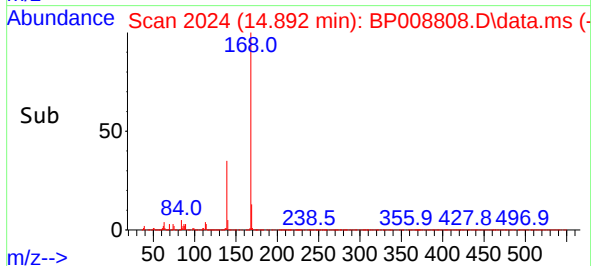


Tgt Ion:168 Resp: 115558
Ion Ratio Lower Upper
168 100
139 35.0 27.4 41.0
169 13.3 10.9 16.3

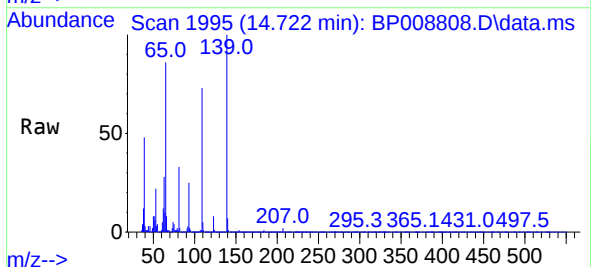
Manual Integrations

APPROVED

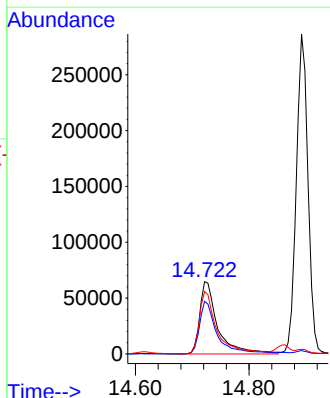
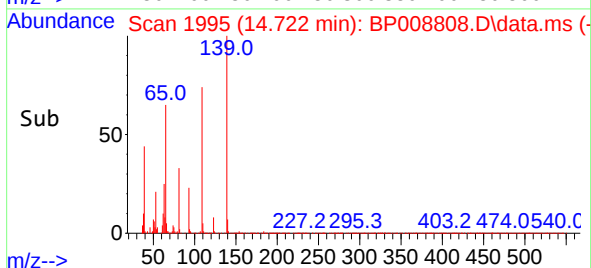
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

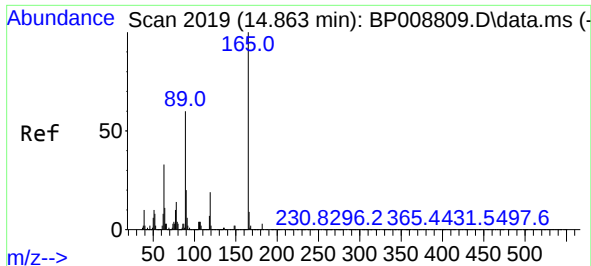


#56
4-Nitrophenol
Concen: 15.682 ng
RT: 14.722 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:139 Resp: 142385
Ion Ratio Lower Upper
139 100
109 72.8 42.2 82.2
65 86.3 57.3 97.3





#57
2,4-Dinitrotoluene
Concen: 17.456 ng
RT: 14.863 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

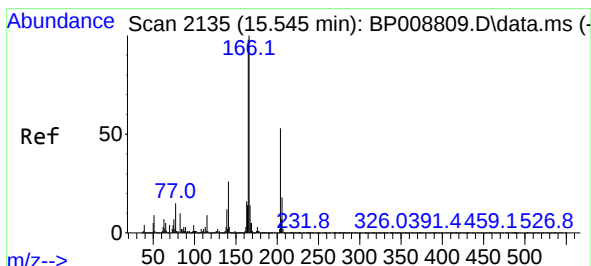
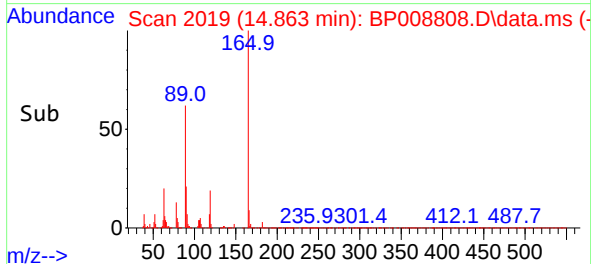
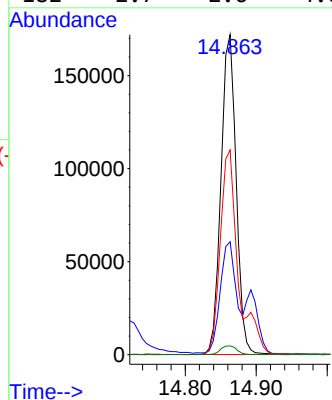
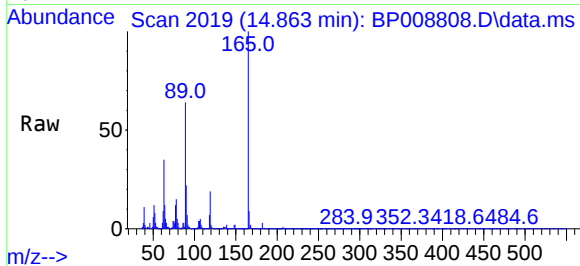
SSTDICC020

Tgt Ion:165 Resp: 25455
Ion Ratio Lower Upper
165 100
63 35.3 23.3 34.9
89 64.0 44.2 66.4
182 2.7 2.6 4.0

Manual Integrations

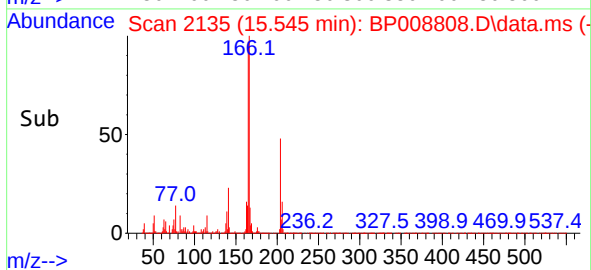
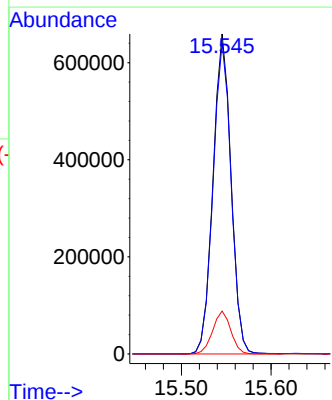
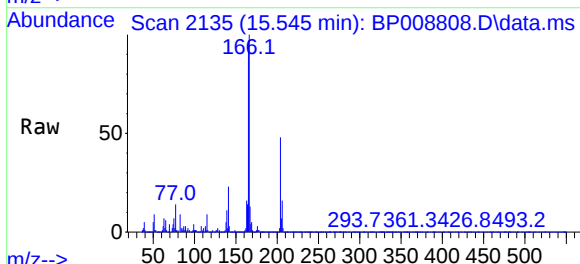
APPROVED

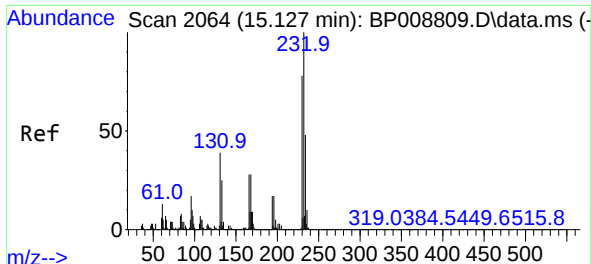
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#58
Fluorene
Concen: 19.575 ng
RT: 15.545 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

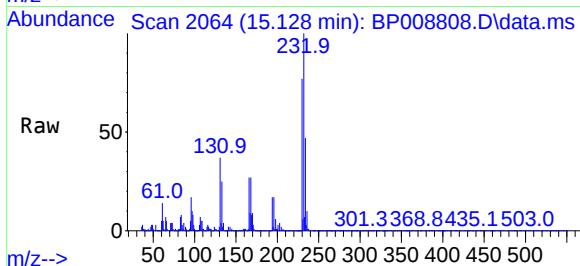
Tgt Ion:166 Resp: 919652
Ion Ratio Lower Upper
166 100
165 97.2 77.2 115.8
167 13.4 11.2 16.8





#59
2,3,4,6-Tetrachlorophenol
Concen: 18.425 ng m
RT: 15.128 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

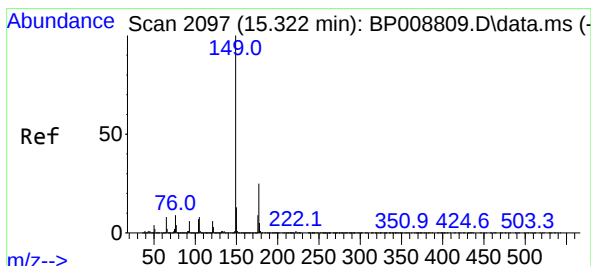
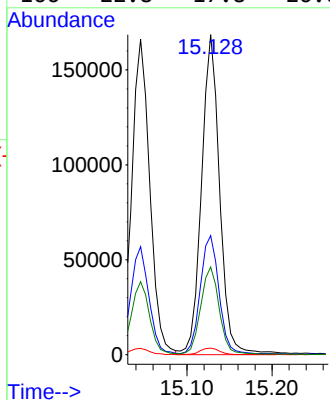
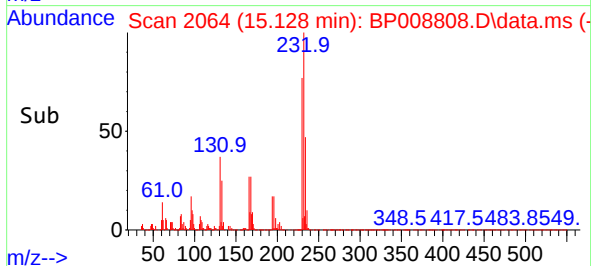
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



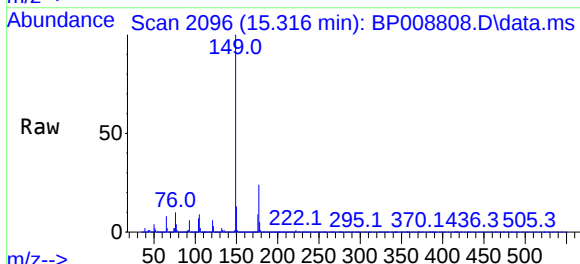
Tgt Ion:232 Resp: 250404
Ion Ratio Lower Upper
232 100
131 33.7 25.2 37.8
130 2.1 1.4 2.2
166 22.8 17.8 26.6

Manual Integrations
APPROVED

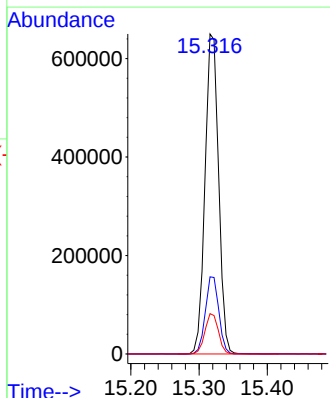
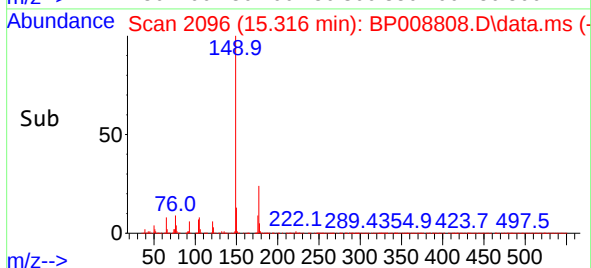
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

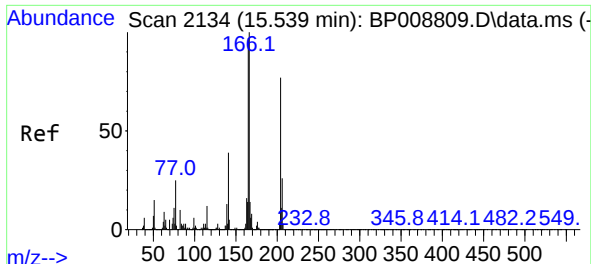


#60
Diethylphthalate
Concen: 18.755 ng
RT: 15.316 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:149 Resp: 898405
Ion Ratio Lower Upper
149 100
177 24.1 19.9 29.9
150 12.6 10.3 15.5





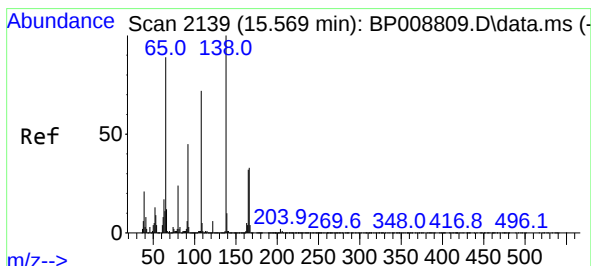
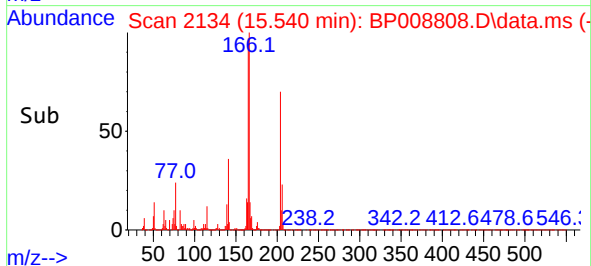
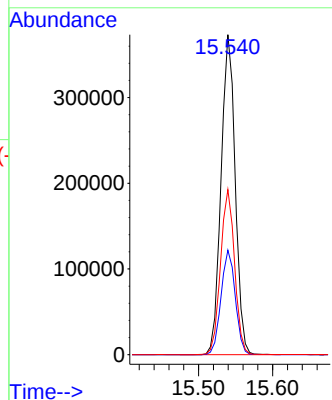
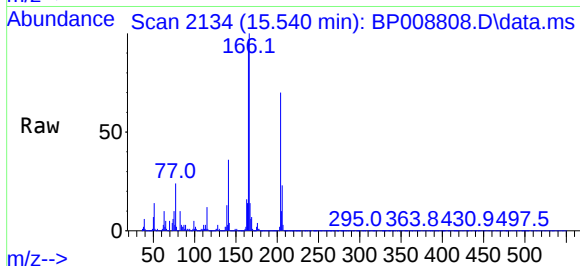
#61
4-Chlorophenyl-phenylether
Concen: 19.644 ng
RT: 15.540 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:204 Resp: 49515
Ion Ratio Lower Upper
204 100
206 32.6 26.3 39.5
141 51.6 39.1 58.7

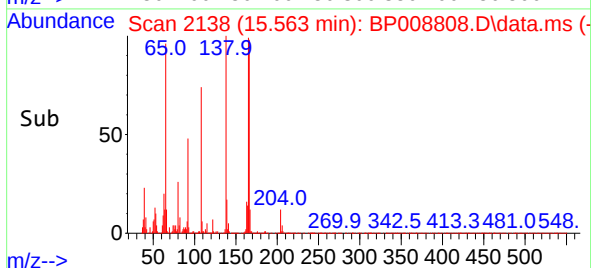
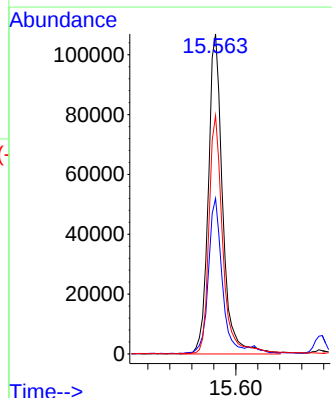
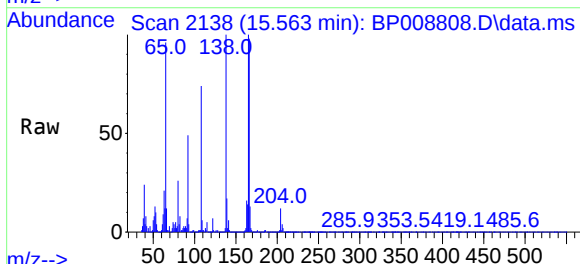
Manual Integrations
APPROVED

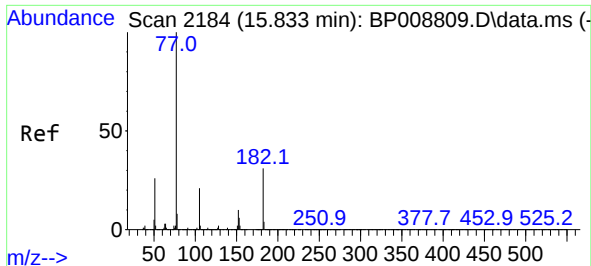
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#62
4-Nitroaniline
Concen: 17.075 ng
RT: 15.563 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:138 Resp: 193311
Ion Ratio Lower Upper
138 100
92 48.6 24.3 64.3
108 74.4 44.8 84.8





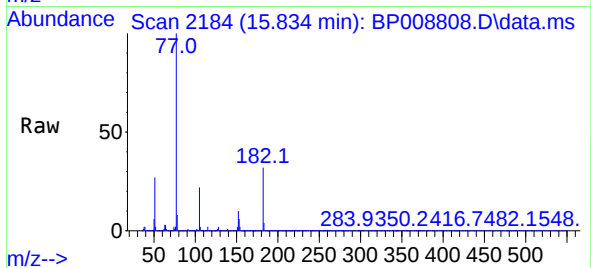
#63
Azobenzene
Concen: 19.890 ng
RT: 15.834 min Scan# 2184
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

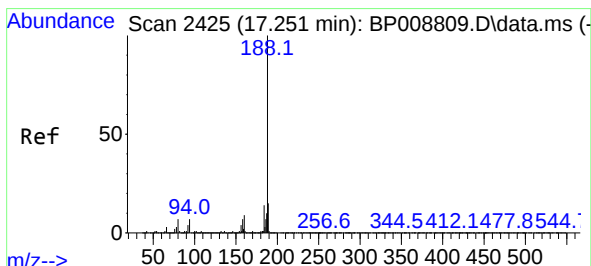
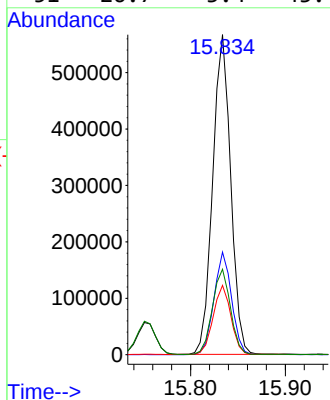
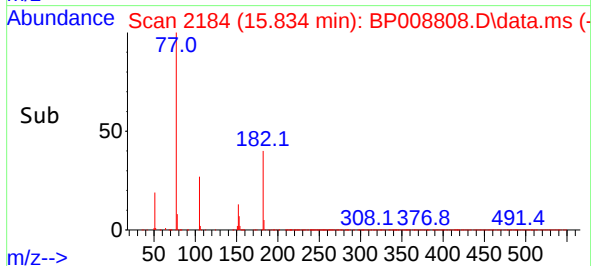


Tgt Ion: 77 Resp: 746830
Ion Ratio Lower Upper
77 100
182 32.1 15.3 55.3
105 21.6 3.2 43.2
51 26.7 3.4 43.4

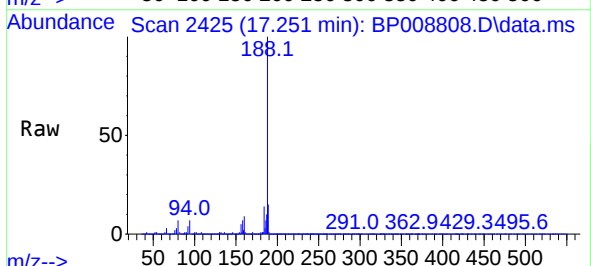
Manual Integrations

APPROVED

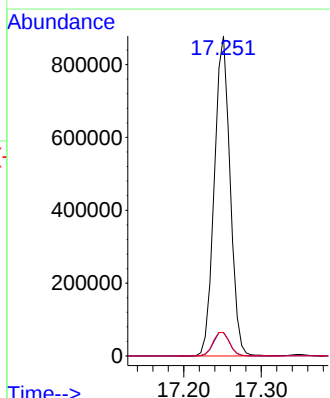
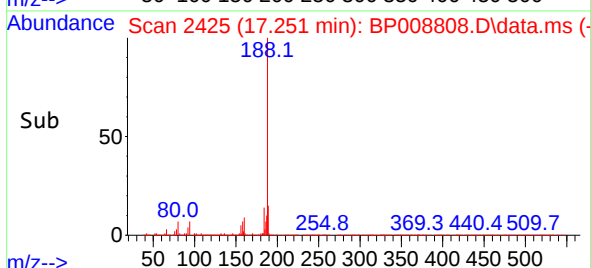
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

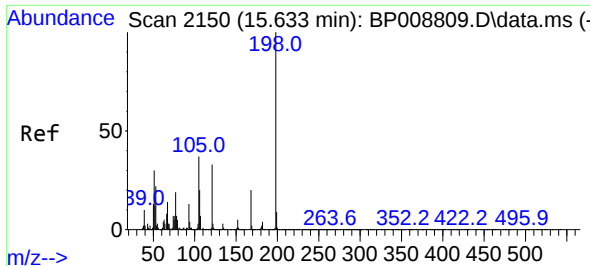


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.251 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



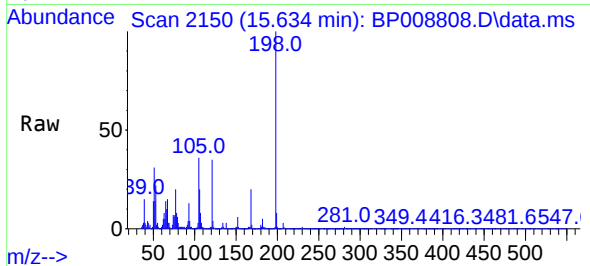
Tgt Ion:188 Resp: 1240960
Ion Ratio Lower Upper
188 100
94 7.3 6.8 10.2
80 7.3 7.2 10.8





#65
4,6-Dinitro-2-methylphenol
Concen: 17.376 ng
RT: 15.634 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

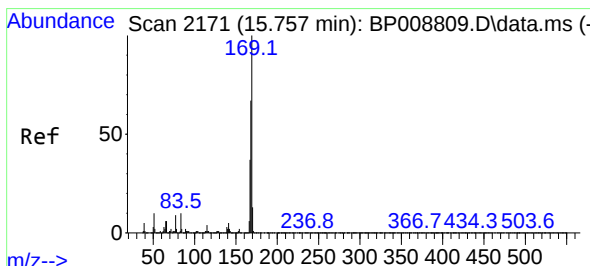
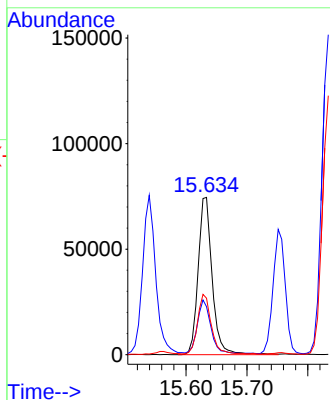
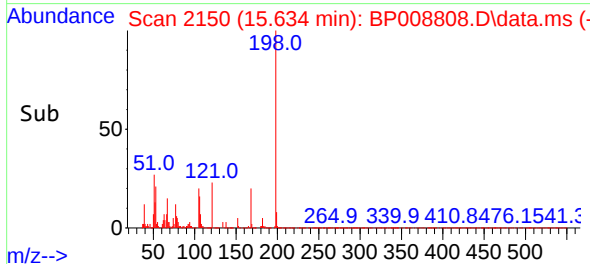
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:198 Resp: 119638
Ion Ratio Lower Upper
198 100
51 30.5 6.8 46.8
105 35.9 14.4 54.4

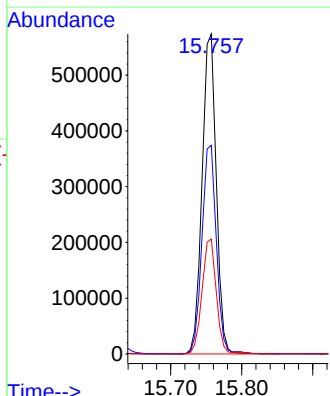
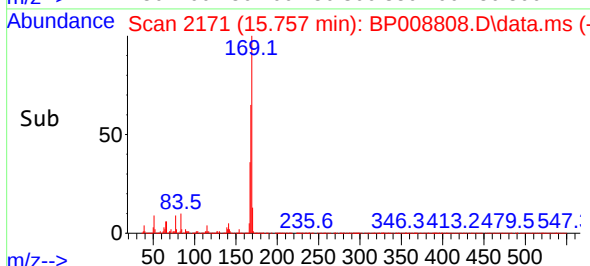
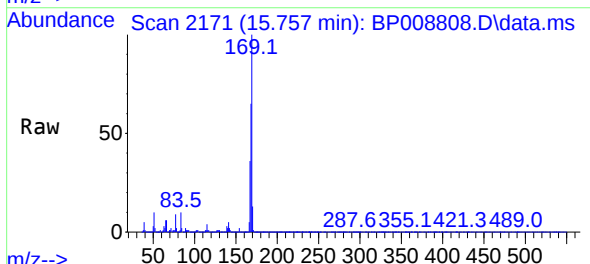
Manual Integrations
APPROVED

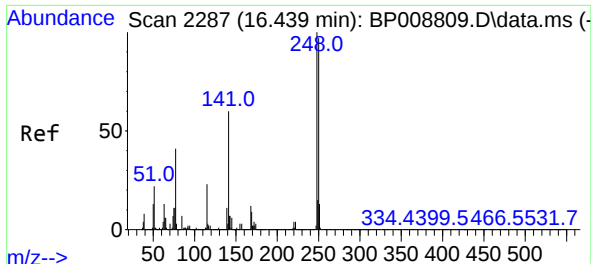
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#66
n-Nitrosodiphenylamine
Concen: 21.167 ng
RT: 15.757 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

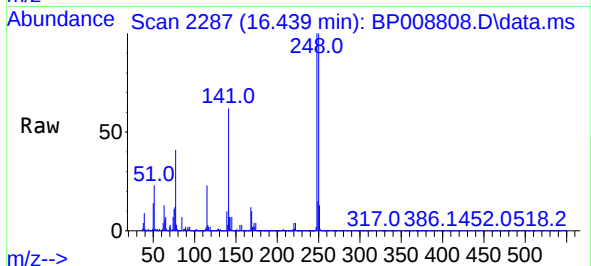
Tgt Ion:169 Resp: 796039
Ion Ratio Lower Upper
169 100
168 65.2 53.3 79.9
167 35.9 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 20.580 ng
RT: 16.439 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

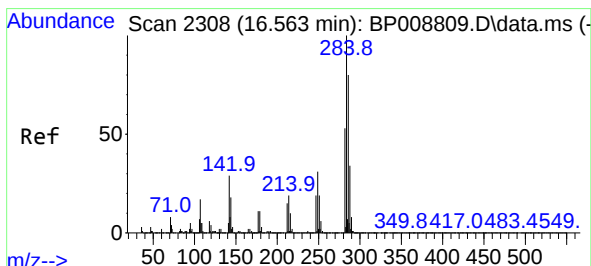
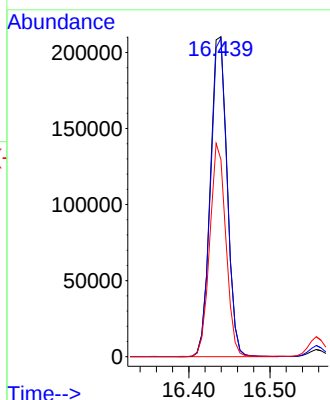
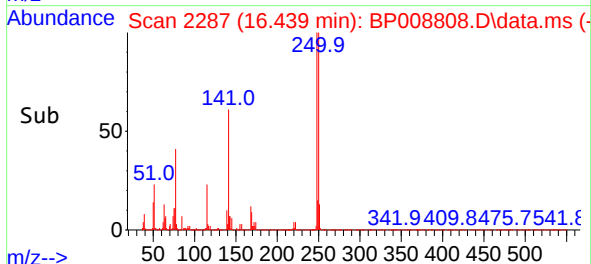
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:248 Resp: 302170
Ion Ratio Lower Upper
248 100
250 99.5 77.6 116.4
141 61.6 47.4 71.2

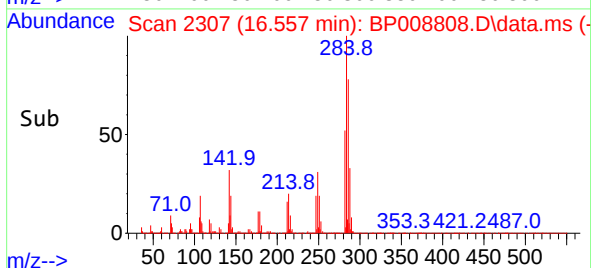
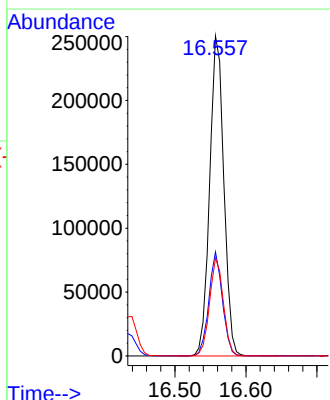
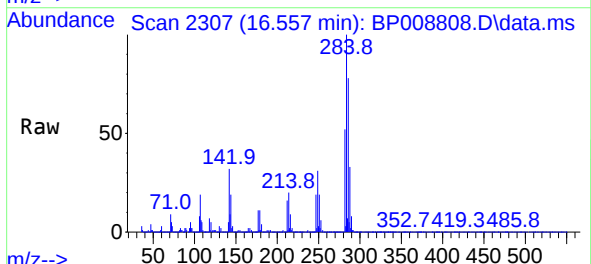
Manual Integrations
APPROVED

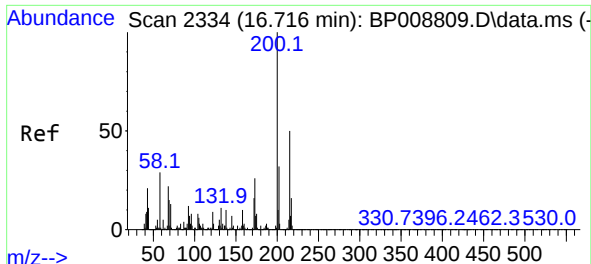
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#68
Hexachlorobenzene
Concen: 20.334 ng
RT: 16.557 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

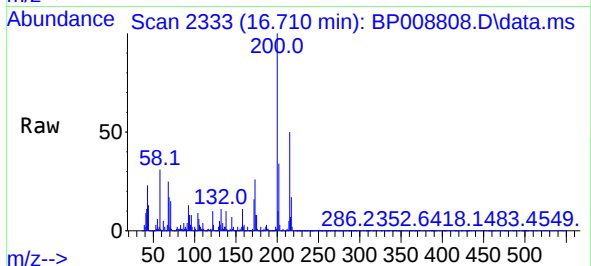
Tgt Ion:284 Resp: 347371
Ion Ratio Lower Upper
284 100
142 32.5 22.4 33.6
249 30.6 24.4 36.6





#69
Atrazine
Concen: 19.476 ng
RT: 16.710 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

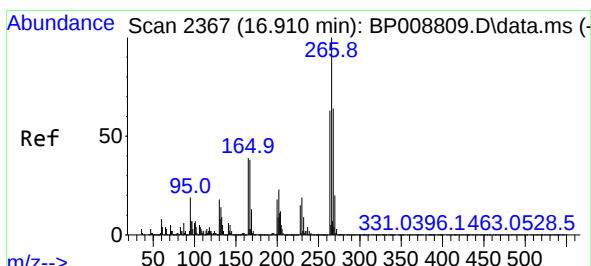
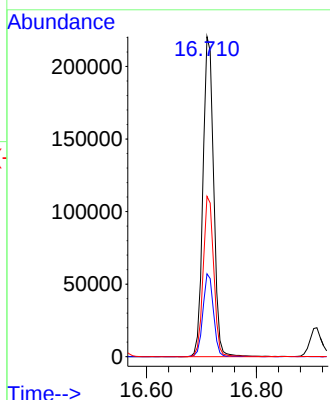
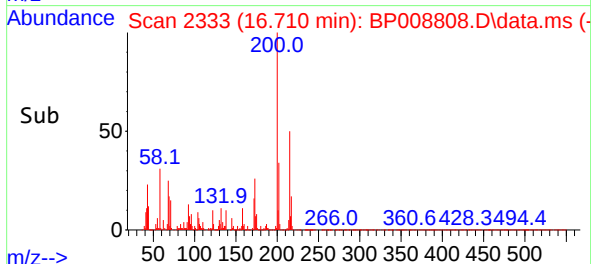
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:200 Resp: 297304
Ion Ratio Lower Upper
200 100
173 25.9 6.5 46.5
215 50.1 29.6 69.6

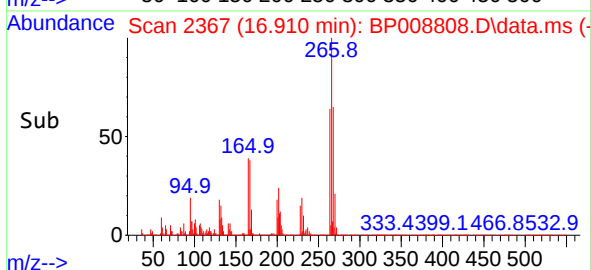
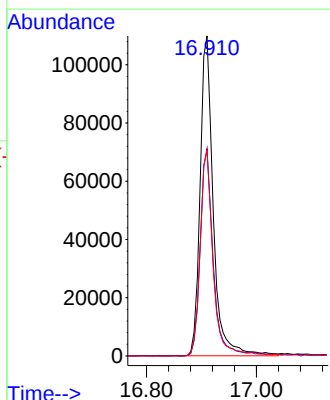
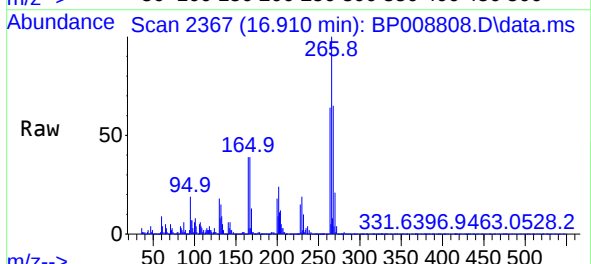
Manual Integrations
APPROVED

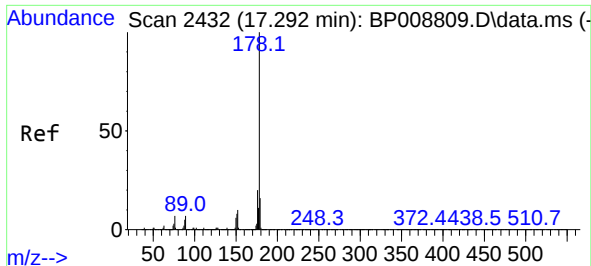
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#70
Pentachlorophenol
Concen: 17.140 ng
RT: 16.910 min Scan# 2367
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

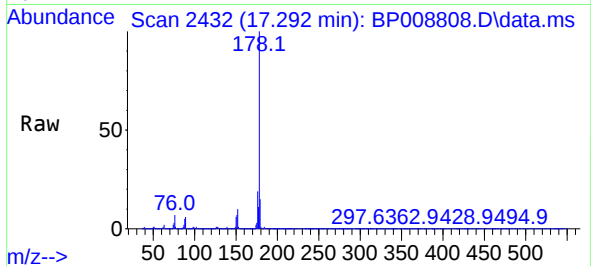
Tgt Ion:266 Resp: 182785
Ion Ratio Lower Upper
266 100
268 64.7 50.9 76.3
264 64.4 50.3 75.5





#71
Phenanthrene
Concen: 20.280 ng
RT: 17.292 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

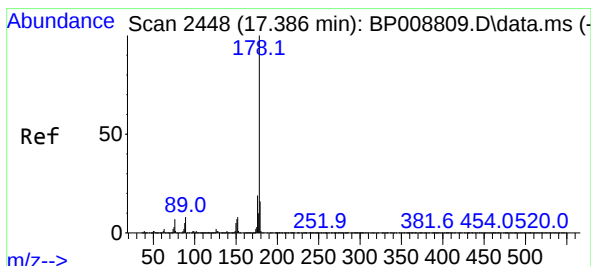
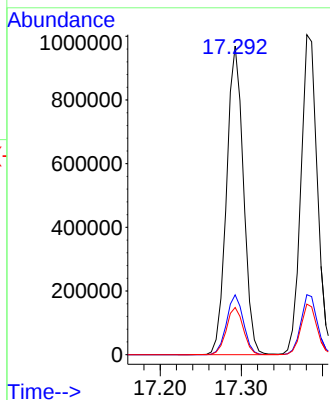
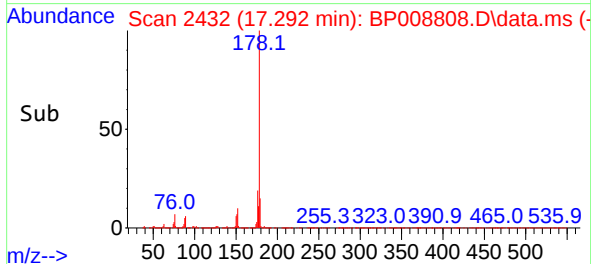
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



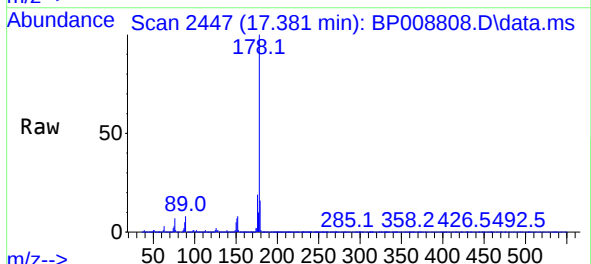
Tgt Ion:178 Resp: 139831
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 15.3 13.0 19.4

Manual Integrations
APPROVED

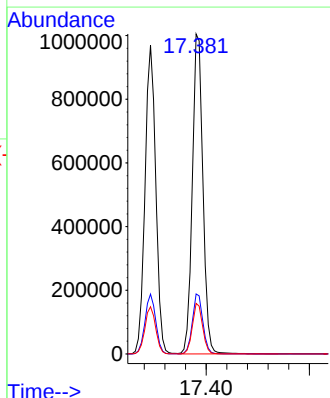
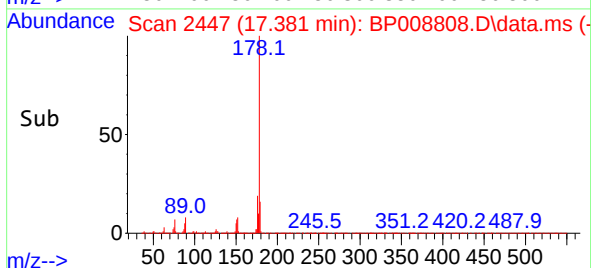
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

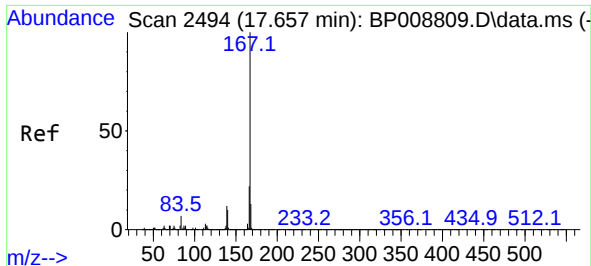


#72
Anthracene
Concen: 20.237 ng
RT: 17.381 min Scan# 2447
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:178 Resp: 1424927
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.8 12.8 19.2





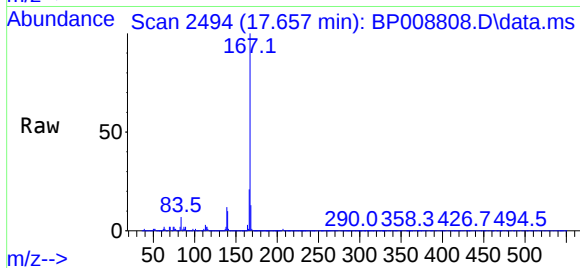
#73
 Carbazole
 Concen: 19.235 ng
 RT: 17.657 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP008808.D
 Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

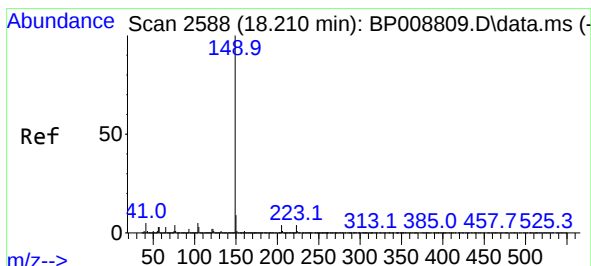
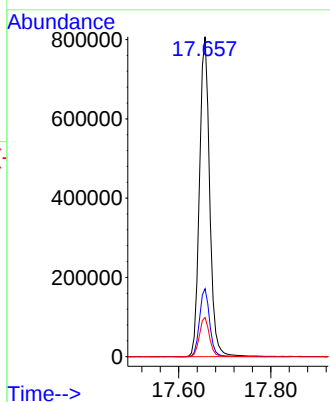
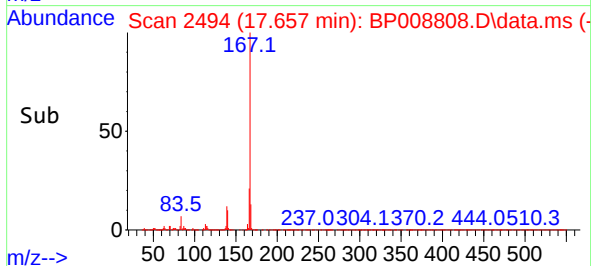


Tgt Ion:167 Resp: 124128
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.7 26.5
 139 12.3 9.8 14.6

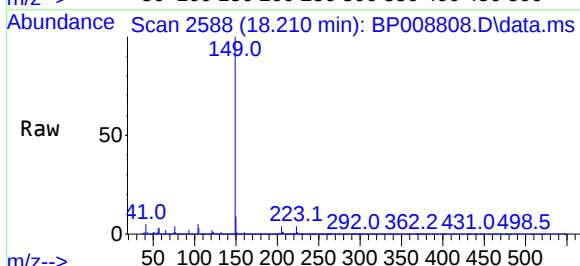
Manual Integrations

APPROVED

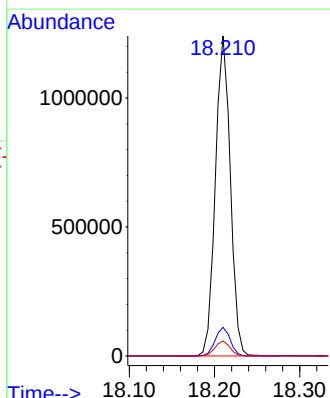
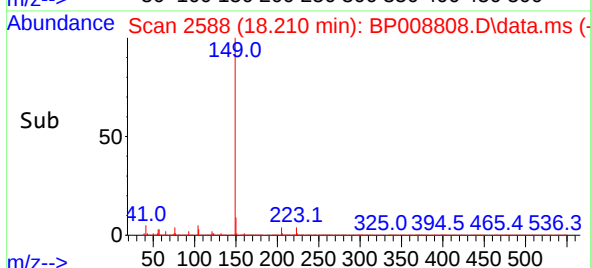
Reviewed By :Christian Giraldo 01/17/2022
 Supervised By :Jagrut Upadhyay 01/17/2022

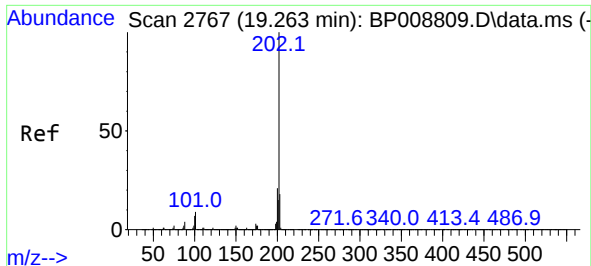


#74
 Di-n-butylphthalate
 Concen: 20.449 ng
 RT: 18.210 min Scan# 2588
 Delta R.T. 0.000 min
 Lab File: BP008808.D
 Acq: 14 Jan 2022 15:00



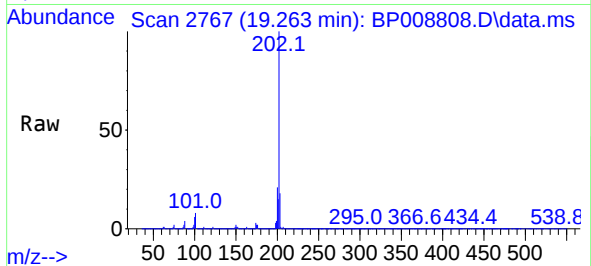
Tgt Ion:149 Resp: 1510868
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.9 11.9
 104 4.7 3.7 5.5





#75
Fluoranthene
Concen: 19.509 ng
RT: 19.263 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

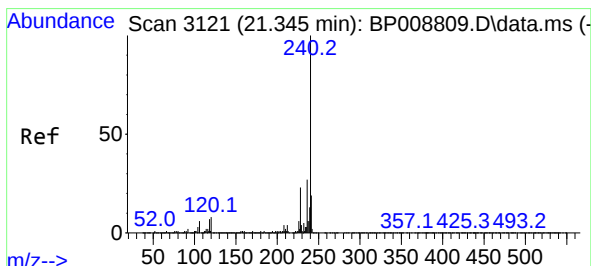
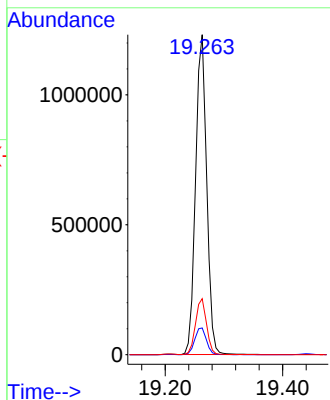
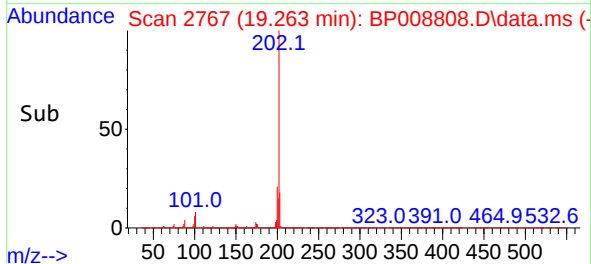
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:202 Resp: 1610690
Ion Ratio Lower Upper
202 100
101 8.3 0.0 30.7
203 17.5 0.0 38.9

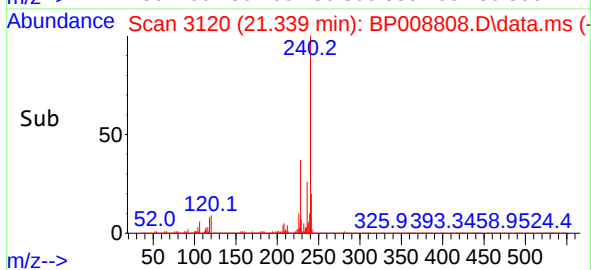
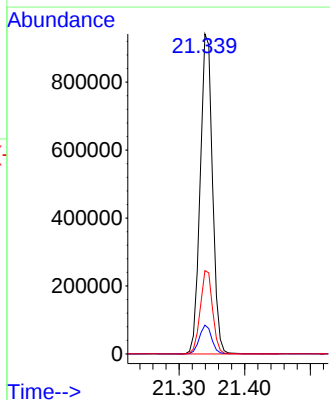
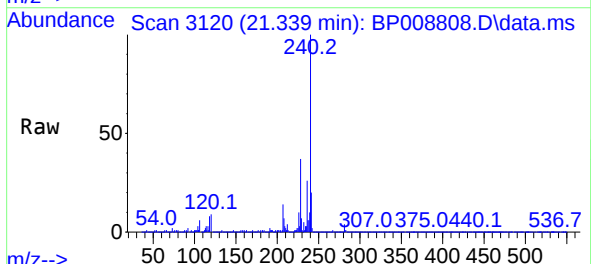
Manual Integrations
APPROVED

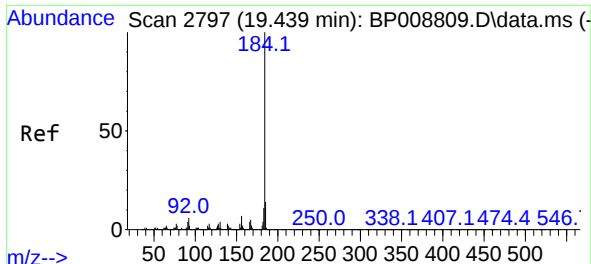
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.339 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:240 Resp: 1230022
Ion Ratio Lower Upper
240 100
120 9.0 7.7 11.5
236 26.1 21.2 31.8





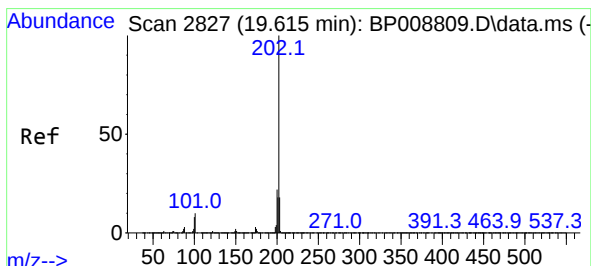
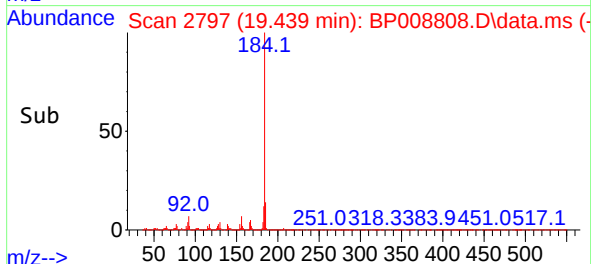
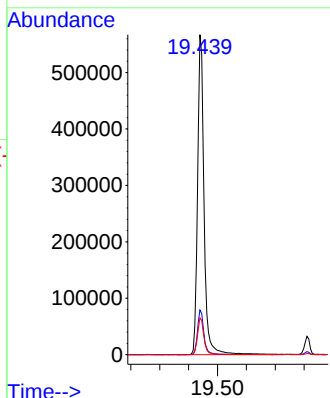
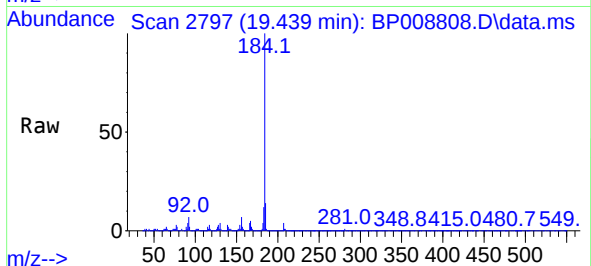
#77
Benzidine
Concen: 16.641 ng
RT: 19.439 min Scan# 2797
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:184 Resp: 87585
Ion Ratio Lower Upper
184 100
185 14.0 12.2 18.2
183 11.5 9.5 14.3

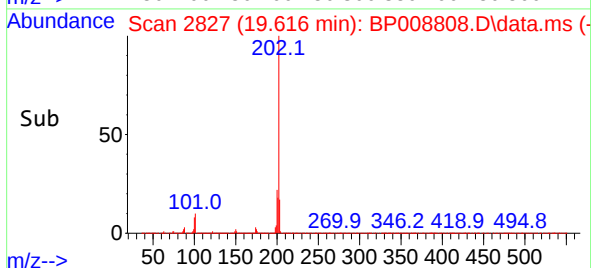
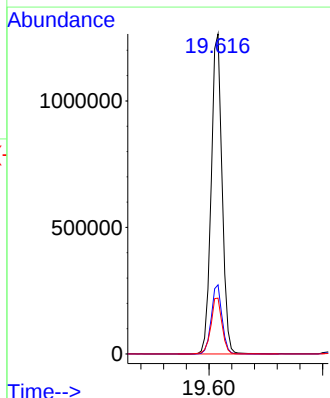
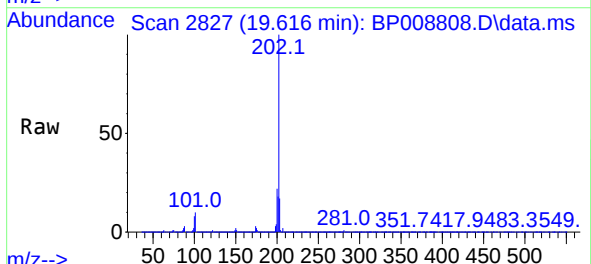
Manual Integrations
APPROVED

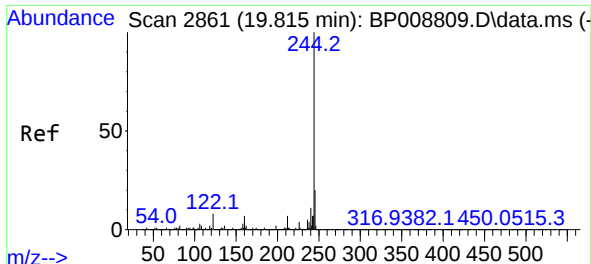
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#78
Pyrene
Concen: 20.733 ng
RT: 19.616 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:202 Resp: 1667488
Ion Ratio Lower Upper
202 100
200 21.6 18.0 27.0
203 17.5 15.0 22.6





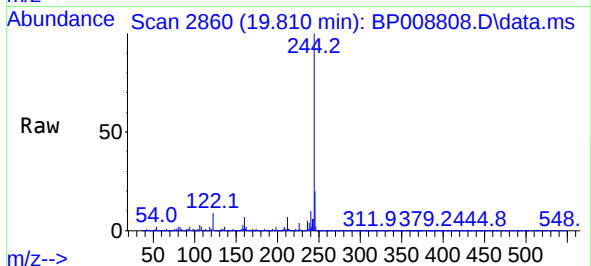
#79
Terphenyl-d14
Concen: 47.648 ng
RT: 19.810 min Scan# 2860
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

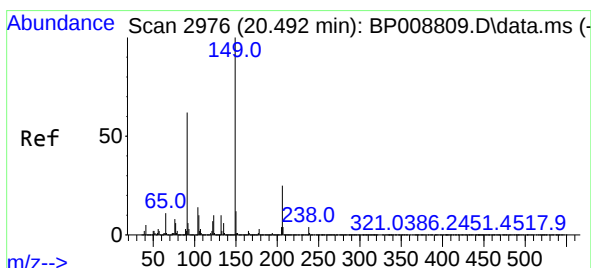
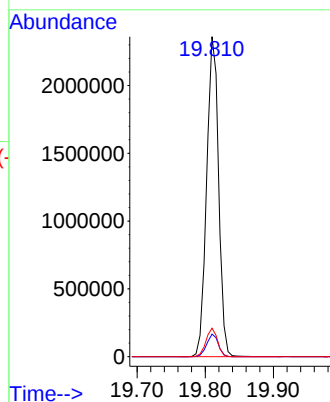
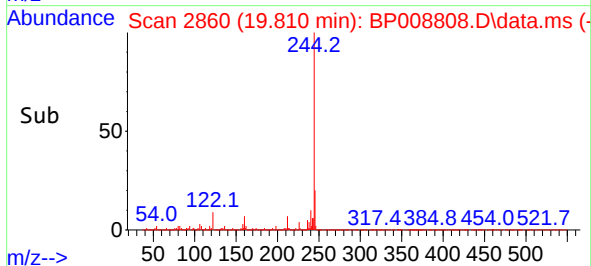


Tgt Ion:244 Resp: 287596
Ion Ratio Lower Upper
244 100
212 7.1 6.5 9.7
122 8.9 9.2 13.8

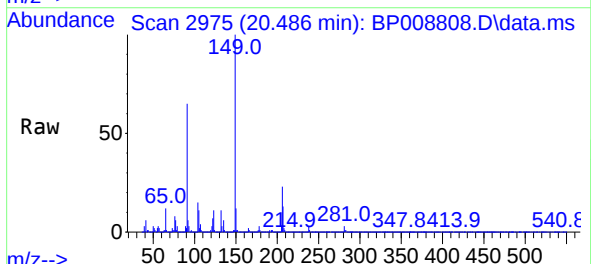
Manual Integrations

APPROVED

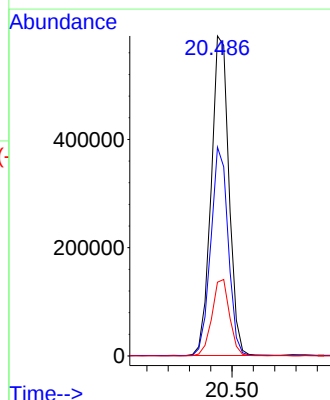
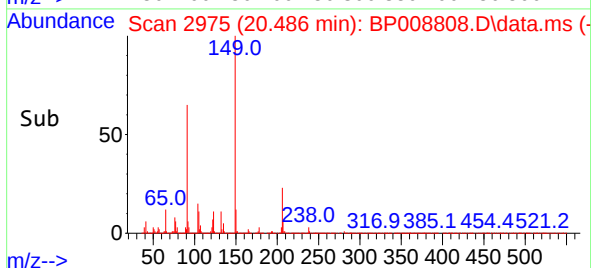
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

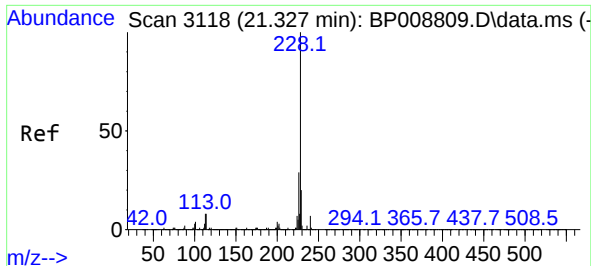


#80
Butylbenzylphthalate
Concen: 20.770 ng
RT: 20.486 min Scan# 2975
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



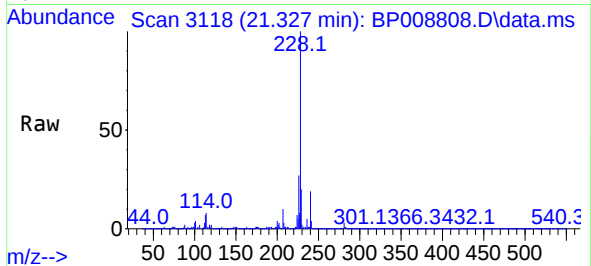
Tgt Ion:149 Resp: 683003
Ion Ratio Lower Upper
149 100
91 65.3 50.6 76.0
206 23.1 19.7 29.5





#81
Benzo(a)anthracene
Concen: 20.365 ng
RT: 21.327 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

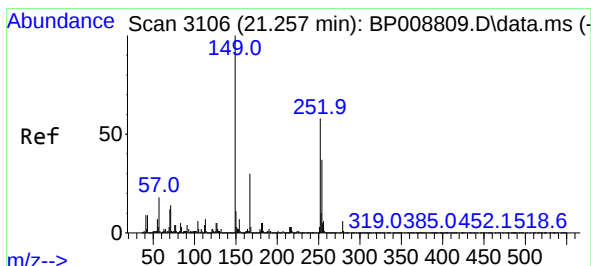
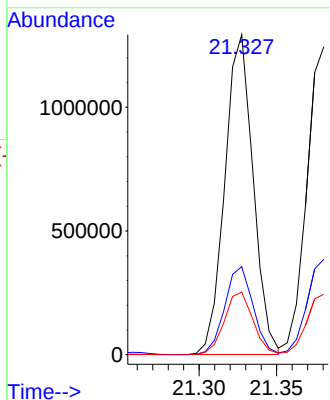
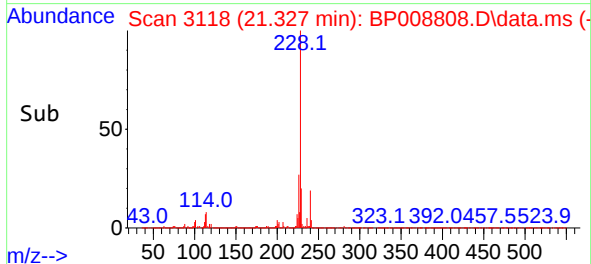
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



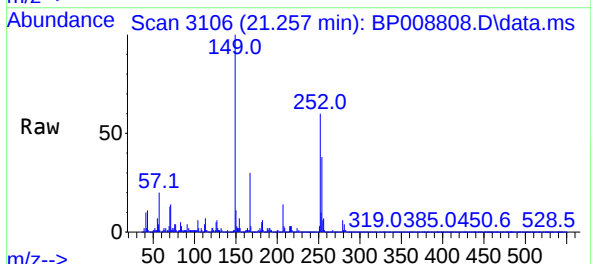
Tgt Ion:228 Resp: 164334
Ion Ratio Lower Upper
228 100
226 27.5 23.3 34.9
229 19.6 17.0 25.6

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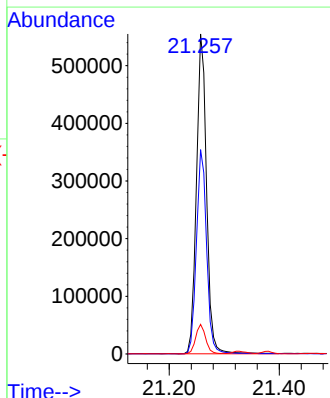
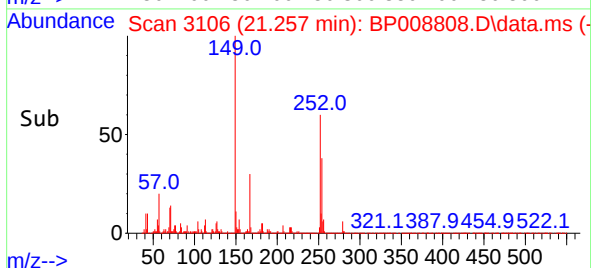
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

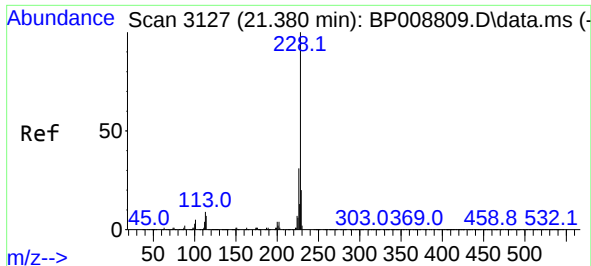


#82
3,3'-Dichlorobenzidine
Concen: 19.274 ng
RT: 21.257 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



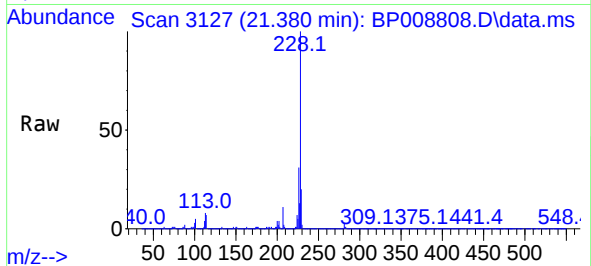
Tgt Ion:252 Resp: 706574
Ion Ratio Lower Upper
252 100
254 63.9 52.4 78.6
126 9.2 7.3 10.9





#83
Chrysene
Concen: 20.594 ng
RT: 21.380 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

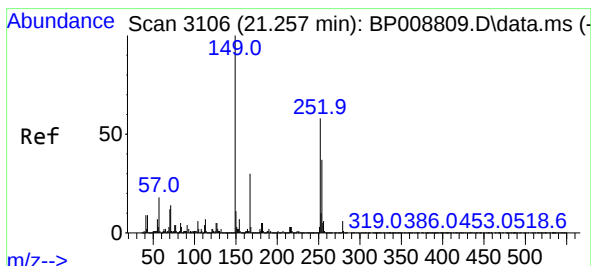
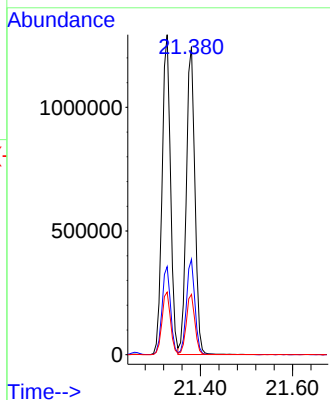
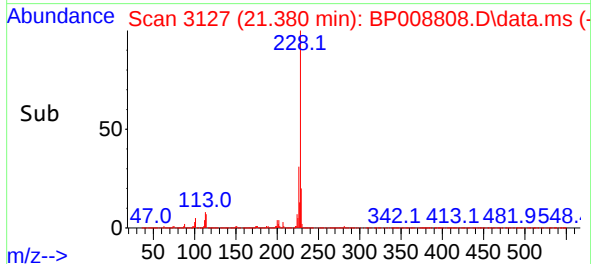
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



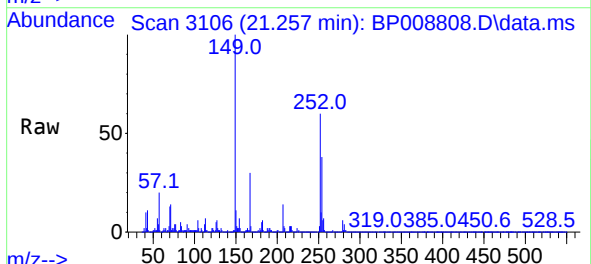
Tgt Ion:228 Resp: 1603120
Ion Ratio Lower Upper
228 100
226 31.0 26.0 39.0
229 19.6 16.9 25.3

Manual Integrations
APPROVED

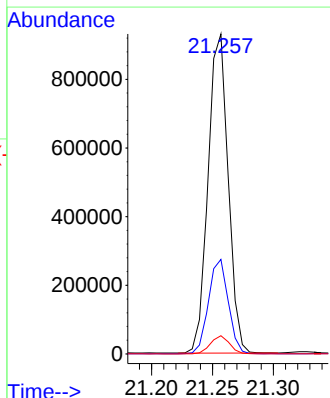
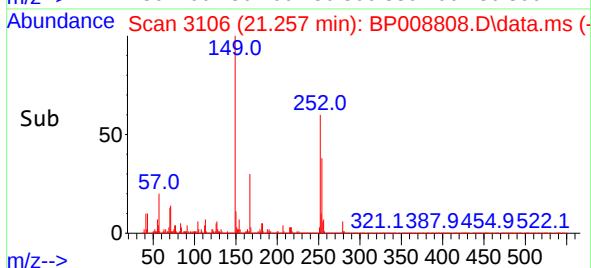
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

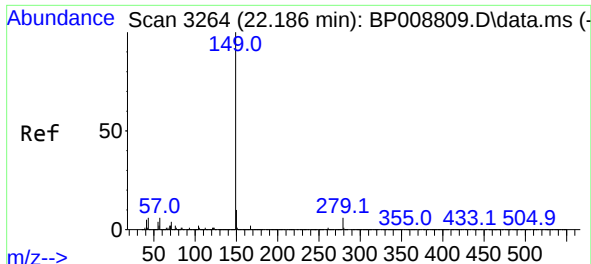


#84
Bis(2-ethylhexyl)phthalate
Concen: 22.198 ng
RT: 21.257 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:149 Resp: 1065800
Ion Ratio Lower Upper
149 100
167 29.6 25.0 37.4
279 5.7 4.8 7.2





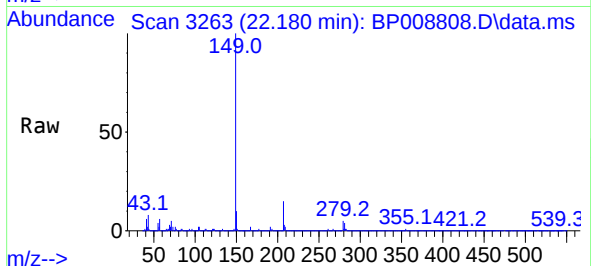
#85
Di-n-octyl phthalate
Concen: 21.316 ng
RT: 22.180 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

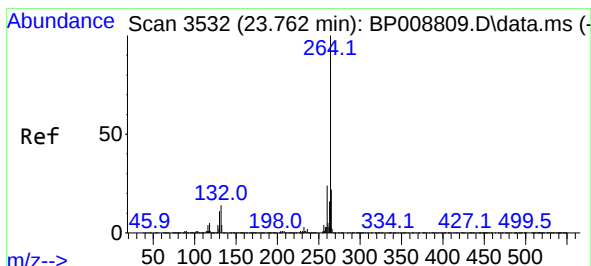
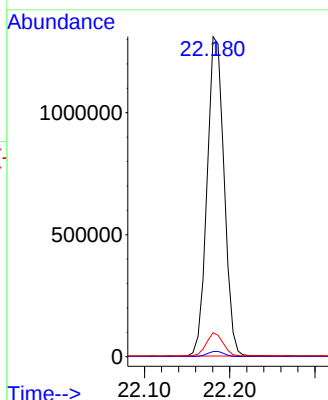
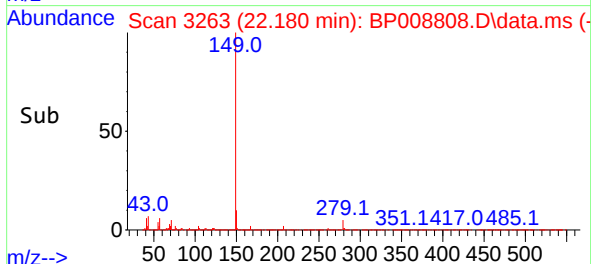


Tgt Ion:149 Resp: 1816520
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.2 5.4 8.2

Manual Integrations

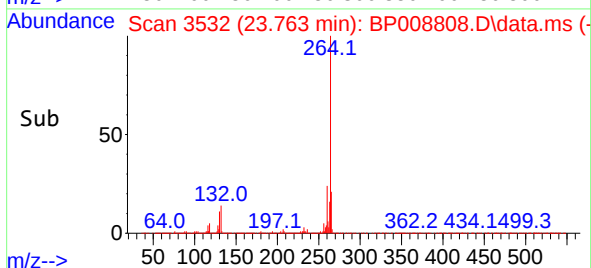
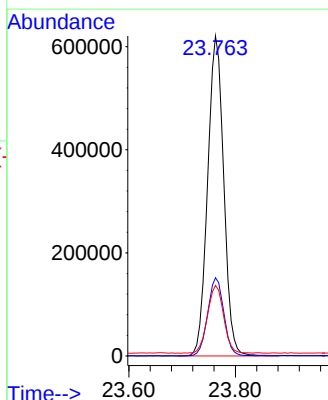
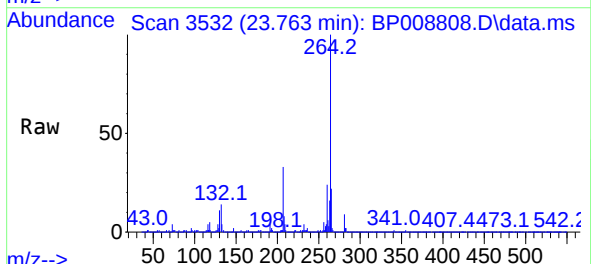
APPROVED

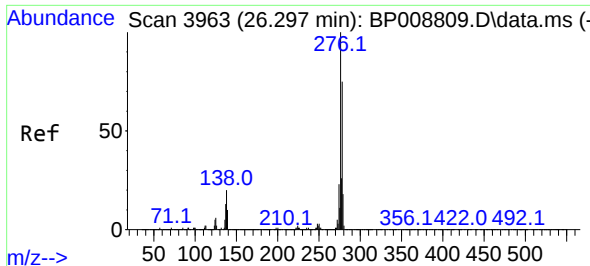
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.763 min Scan# 3532
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:264 Resp: 1304644
Ion Ratio Lower Upper
264 100
260 24.5 19.1 28.7
265 22.1 17.1 25.7





#87
Indeno(1,2,3-cd)pyrene
Concen: 20.280 ng
RT: 26.292 min Scan# 3963
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :

BNA_P

ClientSampleId :

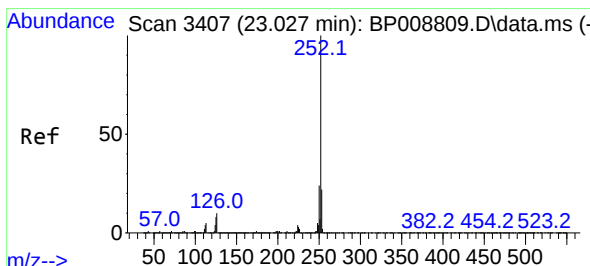
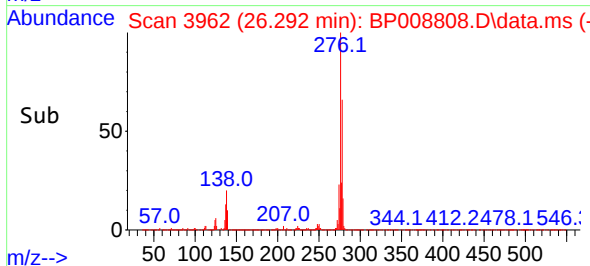
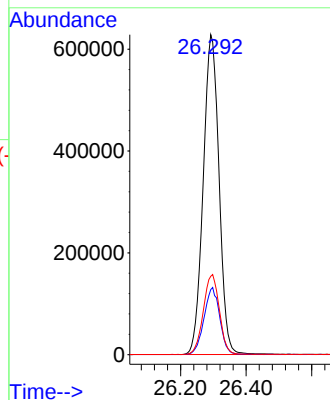
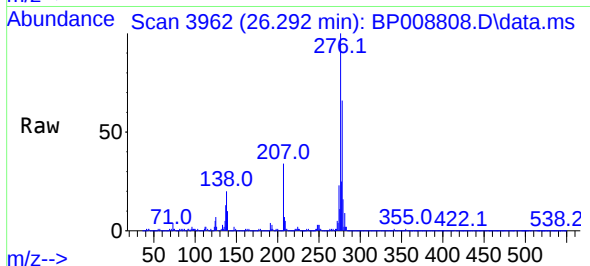
SSTDICC020

Tgt Ion:276 Resp: 211418
Ion Ratio Lower Upper
276 100
138 20.8 17.8 26.6
277 25.4 20.4 30.6

Manual Integrations

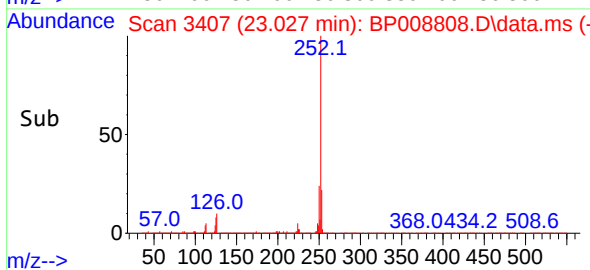
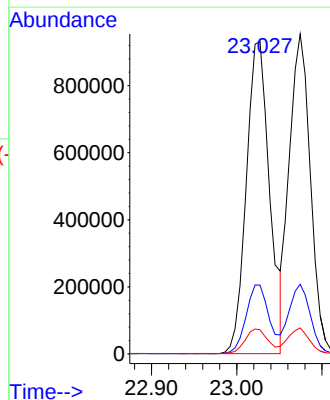
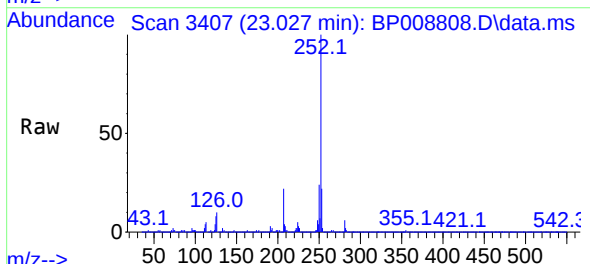
APPROVED

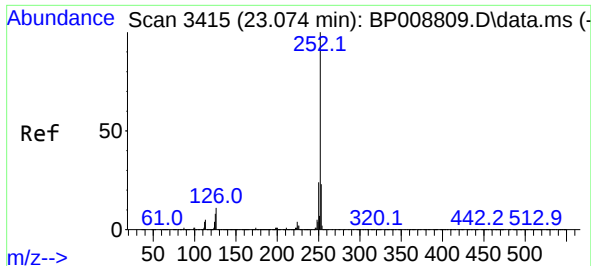
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022



#88
Benzo(b)fluoranthene
Concen: 20.797 ng
RT: 23.027 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

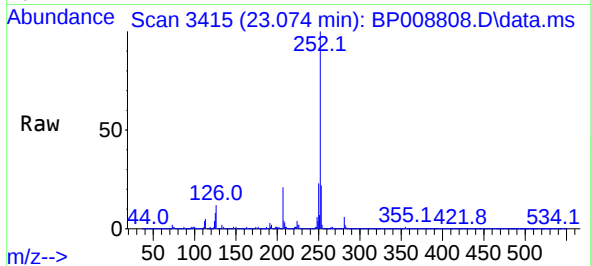
Tgt Ion:252 Resp: 1772837
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 7.7 6.9 10.3





#89
Benzo(k)fluoranthene
Concen: 20.545 ng
RT: 23.074 min Scan# 3415
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

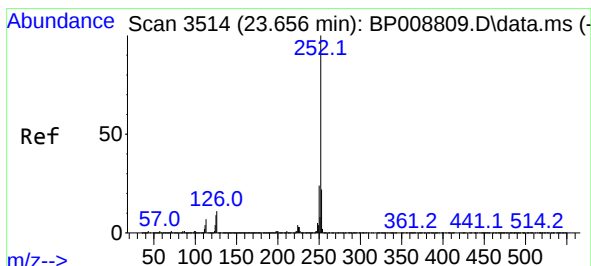
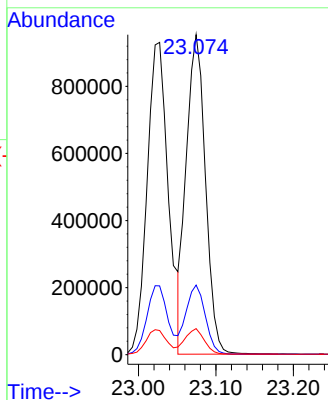
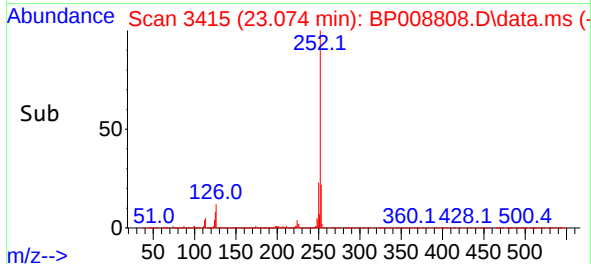
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



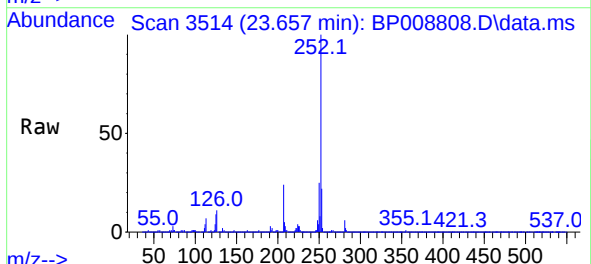
Tgt Ion:252 Resp: 163902
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.2
125 8.2 7.3 10.9

Manual Integrations
APPROVED

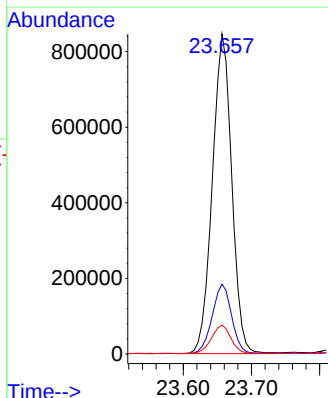
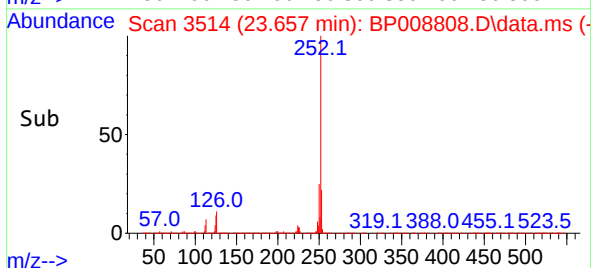
Reviewed By :Christian Giraldo 01/17/2022
Supervised By :Jagrut Upadhyay 01/17/2022

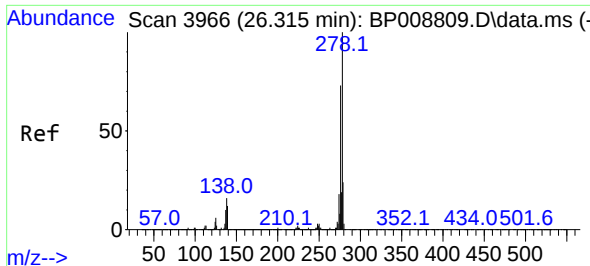


#90
Benzo(a)pyrene
Concen: 20.336 ng
RT: 23.657 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00



Tgt Ion:252 Resp: 1675528
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 9.0 7.8 11.6





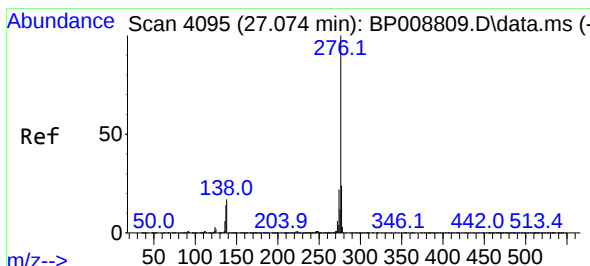
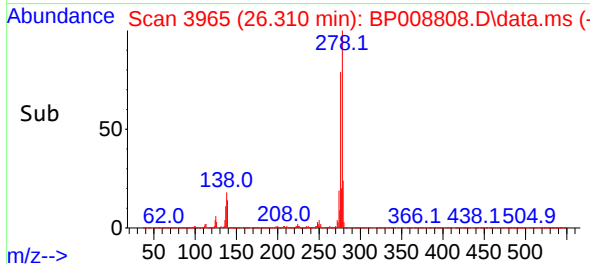
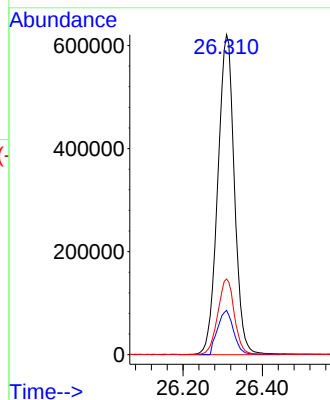
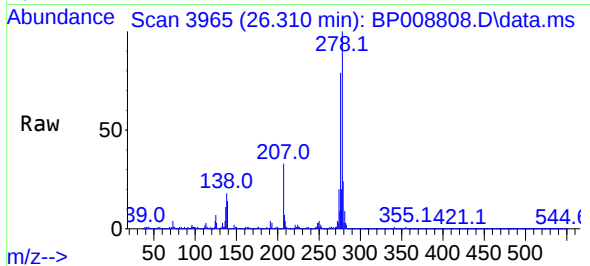
#91
Dibenzo(a,h)anthracene
Concen: 20.507 ng
RT: 26.310 min Scan# 3966
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:278 Resp: 1806320
Ion Ratio Lower Upper
278 100
139 13.9 11.5 17.3
279 23.7 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: 19.973 ng
RT: 27.068 min Scan# 4094
Delta R.T. -0.006 min
Lab File: BP008808.D
Acq: 14 Jan 2022 15:00

Tgt Ion:276 Resp: 1746359
Ion Ratio Lower Upper
276 100
277 24.3 19.2 28.8
138 18.1 15.0 22.4

