

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008711.D
 Acq On : 06 Jan 2022 15:54
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP010622

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/07/2022
 Supervised By : Jagrut Upadhyay 01/07/2022

Quant Time: Jan 07 07:48:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 07:45:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	315609	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	1479851	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	1004384	20.000	ng	0.00
64) Phenanthrene-d10	17.269	188	2323849	20.000	ng	0.00
76) Chrysene-d12	21.357	240	2559765	20.000	ng	0.00
86) Perylene-d12	23.786	264	2982967	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	1431162	71.010	ng	0.00
7) Phenol-d6	7.046	99	2021289	74.708	ng	0.00
23) Nitrobenzene-d5	9.034	82	1859706	71.170	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	1305698	77.055	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	5478765	76.689	ng	0.00
79) Terphenyl-d14	19.828	244	9378844	74.666	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.358	88	254058	33.423	ng	98
3) Pyridine	3.764	79	686517	38.395	ng	97
4) n-Nitrosodimethylamine	3.670	42	284924	35.762	ng	87
6) Aniline	7.205	93	1270679	37.385	ng	99
8) 2-Chlorophenol	7.446	128	839263	36.846	ng	99
9) Benzaldehyde	7.017	77	679977	37.135	ng	99
10) Phenol	7.075	94	1036184	37.426	ng	98
11) bis(2-Chloroethyl)ether	7.299	93	791451	36.881	ng	98
12) 1,3-Dichlorobenzene	7.769	146	925420	35.962	ng	99
13) 1,4-Dichlorobenzene	7.911	146	946401	35.989	ng	99
14) 1,2-Dichlorobenzene	8.228	146	926188	36.321	ng	98
15) Benzyl Alcohol	8.116	79	757869	37.706	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.416	45	904976	36.999	ng	100
17) 2-Methylphenol	8.322	107	721341	37.792	ng	97
18) Hexachloroethane	8.963	117	318008	35.952	ng	97
19) n-Nitroso-di-n-propyla...	8.687	70	665446	37.882	ng	97
20) 3+4-Methylphenols	8.652	107	1015673	38.351	ng	99
22) Acetophenone	8.699	105	1377727	35.284	ng	98
24) Nitrobenzene	9.075	77	935969	35.383	ng	96
25) Isophorone	9.611	82	1875485	36.494	ng	99
26) 2-Nitrophenol	9.793	139	509069	36.903	ng	96
27) 2,4-Dimethylphenol	9.858	122	897960	36.340	ng	99
28) bis(2-Chloroethoxy)met...	10.093	93	1149595	35.876	ng	99
29) 2,4-Dichlorophenol	10.328	162	965674	36.456	ng	98
30) 1,2,4-Trichlorobenzene	10.546	180	1014234	35.146	ng	99
31) Naphthalene	10.728	128	2844918	35.556	ng	100
32) Benzoic acid	10.005	122	630214	38.148	ng	98
33) 4-Chloroaniline	10.840	127	1300160	36.206	ng	100
34) Hexachlorobutadiene	11.028	225	605917	34.729	ng	99
35) Caprolactam	11.634	113	349577	37.137	ng	99
36) 4-Chloro-3-methylphenol	11.969	107	981617	36.587	ng	99
37) 2-Methylnaphthalene	12.340	142	2263710	35.959	ng	99
38) 1-Methylnaphthalene	12.557	142	2110076	36.090	ng	98
40) 1,2,4,5-Tetrachloroben...	12.710	216	1280871	38.365	ng	99
41) Hexachlorocyclopentadiene	12.699	237	727343	36.644	ng	100
43) 2,4,6-Trichlorophenol	12.952	196	871408	39.201	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008711.D
 Acq On : 06 Jan 2022 15:54
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVP010622

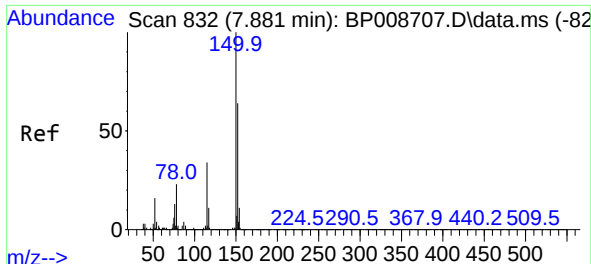
Quant Time: Jan 07 07:48:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 07:45:52 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 01/07/2022
 Supervised By :Jagrut Upadhyay 01/07/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	963528	39.433	ng	98
46) 1,1'-Biphenyl	13.352	154	2851002	36.414	ng	99
47) 2-Chloronaphthalene	13.393	162	2145670	35.706	ng	99
48) 2-Nitroaniline	13.593	65	514080	35.047	ng	95
49) Acenaphthylene	14.234	152	3401432	35.629	ng	100
50) Dimethylphthalate	13.975	163	2824214	35.384	ng	100
51) 2,6-Dinitrotoluene	14.087	165	629078	36.445	ng	99
52) Acenaphthene	14.581	154	2033256	35.559	ng	100
53) 3-Nitroaniline	14.416	138	645789	36.657	ng	99
54) 2,4-Dinitrophenol	14.622	184	356550	40.504	ng	99
55) Dibenzofuran	14.916	168	3367626	35.712	ng	99
56) 4-Nitrophenol	14.728	139	551492	37.595	ng	98
57) 2,4-Dinitrotoluene	14.875	165	890221	37.784	ng	100
58) Fluorene	15.563	166	2730567	35.972	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.146	232	812469m	37.001	ng	
60) Diethylphthalate	15.340	149	2796053	36.127	ng	99
61) 4-Chlorophenyl-phenyle...	15.557	204	1467820	36.041	ng	98
62) 4-Nitroaniline	15.581	138	688322	37.631	ng	96
63) Azobenzene	15.851	77	2162081	35.638	ng	99
65) 4,6-Dinitro-2-methylph...	15.646	198	511960	39.707	ng	98
66) n-Nitrosodiphenylamine	15.775	169	2488245	35.332	ng	99
67) 4-Bromophenyl-phenylether	16.457	248	988514	35.952	ng	99
68) Hexachlorobenzene	16.575	284	1173154	36.672	ng	98
69) Atrazine	16.734	200	1034143	36.176	ng	99
70) Pentachlorophenol	16.922	266	763276	38.220	ng	99
71) Phenanthrene	17.310	178	4597087	35.605	ng	99
72) Anthracene	17.404	178	4711504	35.732	ng	99
73) Carbazole	17.669	167	4298392	35.569	ng	100
74) Di-n-butylphthalate	18.228	149	5022754	36.302	ng	99
75) Fluoranthene	19.275	202	5697817	36.853	ng	98
77) Benzidine	19.451	184	3968501	36.232	ng	98
78) Pyrene	19.628	202	5846608	34.931	ng	98
80) Butylbenzylphthalate	20.504	149	2436303	35.600	ng	96
81) Benzo(a)anthracene	21.339	228	5978096	35.598	ng	99
82) 3,3'-Dichlorobenzidine	21.275	252	2746449	36.000	ng	99
83) Chrysene	21.392	228	5766922	35.599	ng	98
84) Bis(2-ethylhexyl)phtha...	21.269	149	3609603	36.126	ng	99
85) Di-n-octyl phthalate	22.204	149	6469246	36.478	ng	99
87) Indeno(1,2,3-cd)pyrene	26.327	276	9057146	37.998	ng	99
88) Benzo(b)fluoranthene	23.045	252	6877573	35.287	ng	99
89) Benzo(k)fluoranthene	23.092	252	6564227	35.987	ng	99
90) Benzo(a)pyrene	23.680	252	6732263	35.737	ng	99
91) Dibenzo(a,h)anthracene	26.345	278	7632506	37.897	ng	99
92) Benzo(g,h,i)perylene	27.104	276	7402367	37.027	ng	99

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

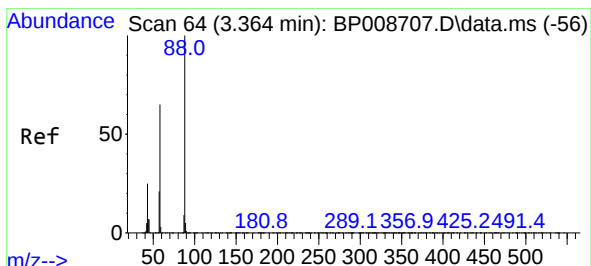
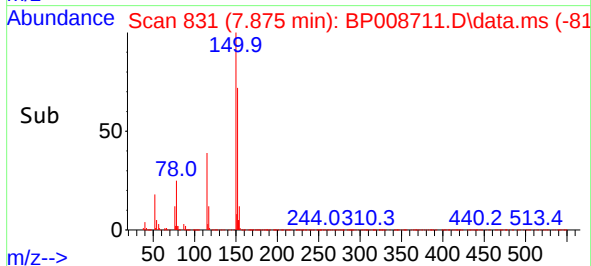
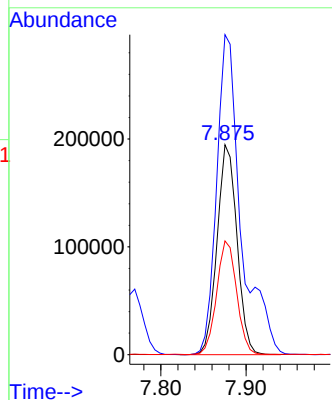
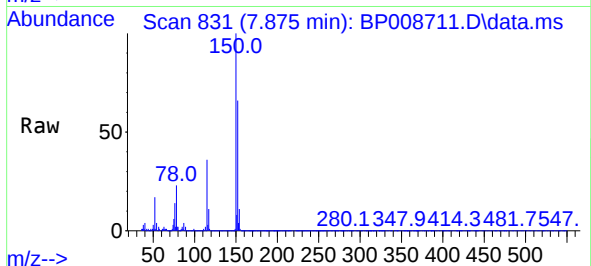
ICVBP010622

Tgt Ion:152 Resp: 315609
Ion Ratio Lower Upper
152 100
150 152.4 127.0 190.6
115 54.2 43.7 65.5

Manual Integrations

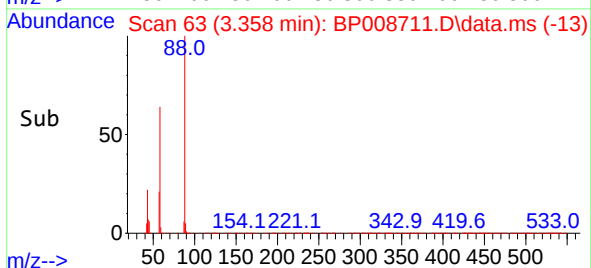
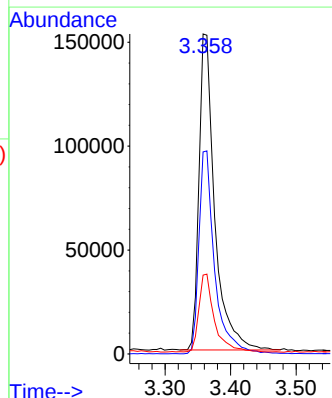
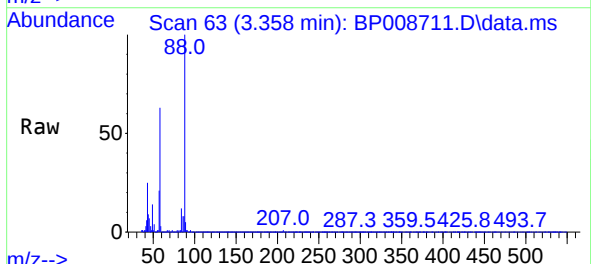
APPROVED

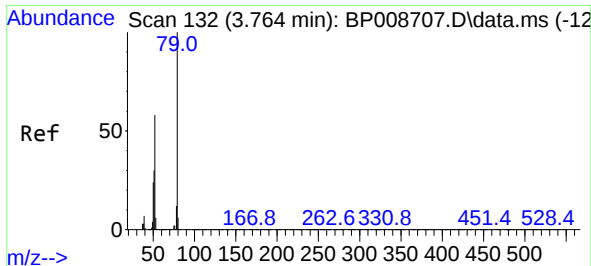
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#2
1,4-Dioxane
Concen: 33.423 ng
RT: 3.358 min Scan# 63
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion: 88 Resp: 254058
Ion Ratio Lower Upper
88 100
58 64.6 50.6 75.8
43 24.3 18.2 27.4





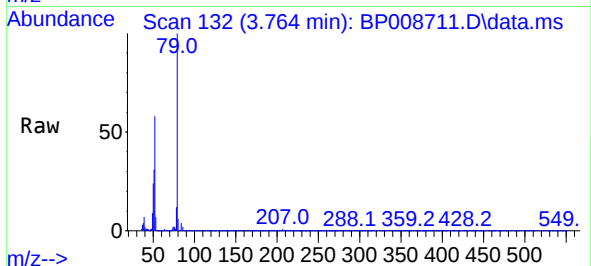
#3
Pyridine
Concen: 38.395 ng
RT: 3.764 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

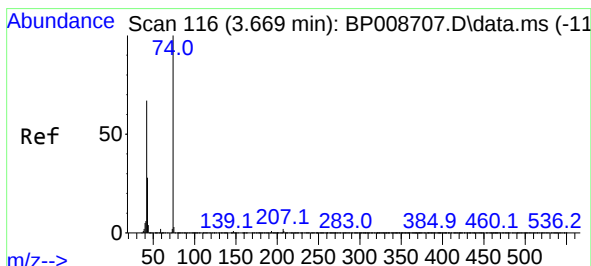
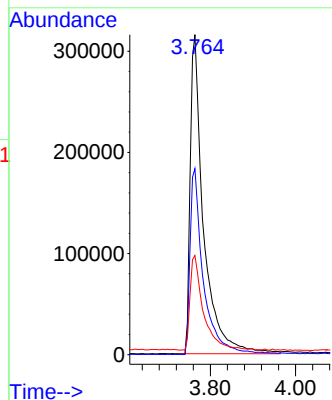
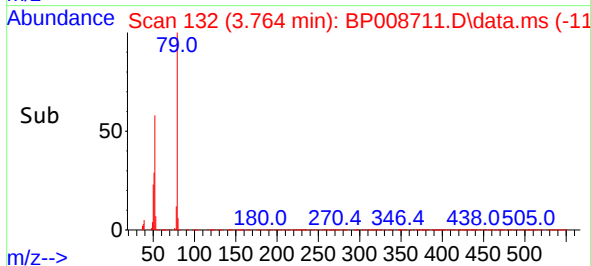


Tgt Ion: 79 Resp: 68651
Ion Ratio Lower Upper
79 100
52 58.2 45.1 67.7
51 31.0 23.1 34.7

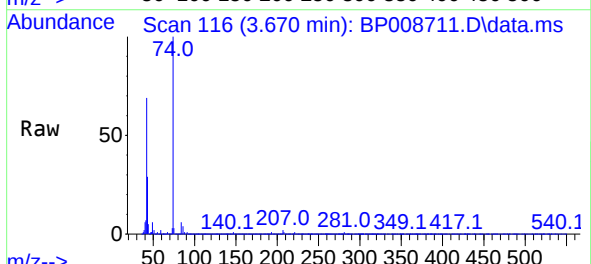
Manual Integrations

APPROVED

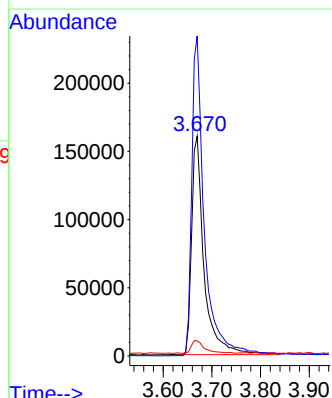
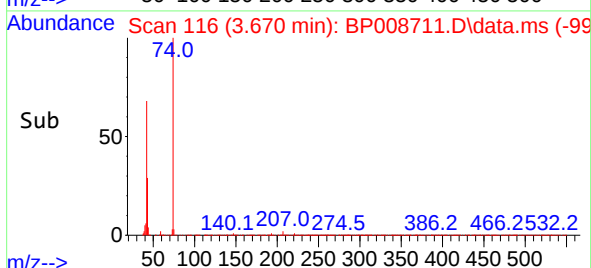
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

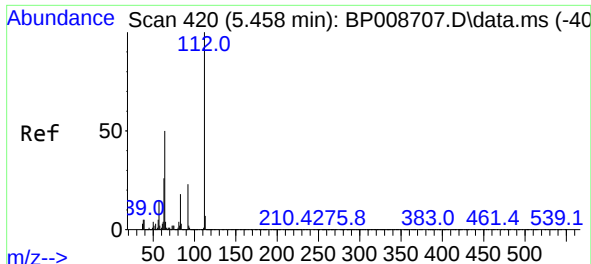


#4
n-Nitrosodimethylamine
Concen: 35.762 ng
RT: 3.670 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion: 42 Resp: 284924
Ion Ratio Lower Upper
42 100
74 145.6 131.1 196.7
44 6.9 6.2 9.2





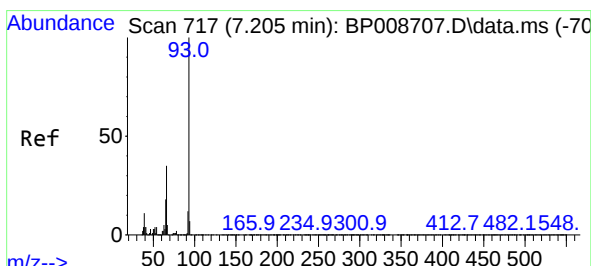
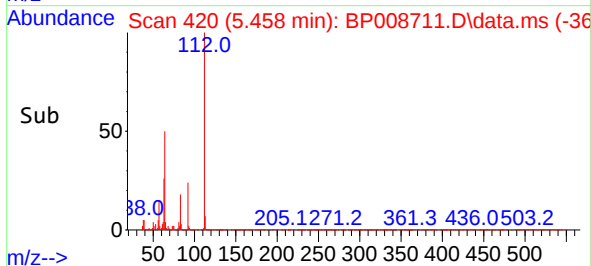
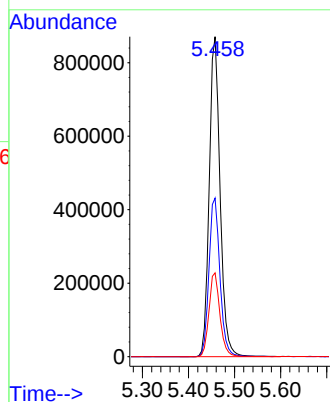
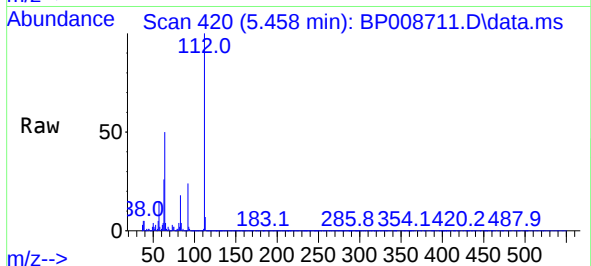
#5
2-Fluorophenol
Concen: 71.010 ng
RT: 5.458 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :
BNA_P
ClientSampleId :
ICVBP010622

Tgt Ion:112 Resp: 143116
Ion Ratio Lower Upper
112 100
64 49.6 39.7 59.5
63 26.2 20.0 30.0

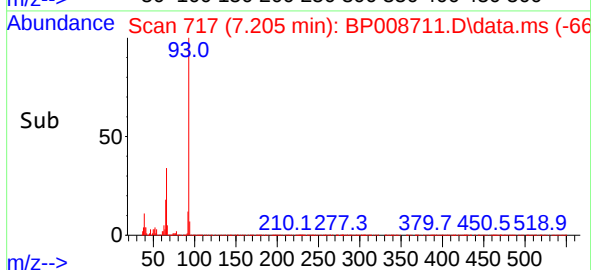
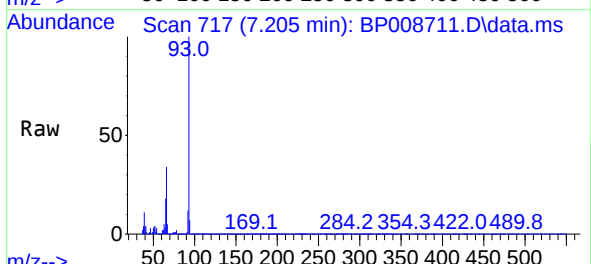
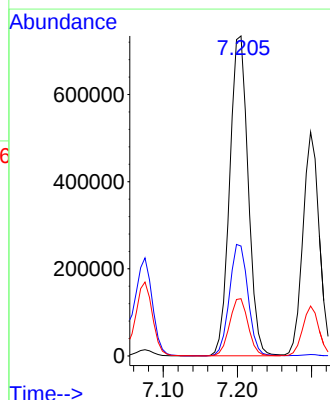
Manual Integrations
APPROVED

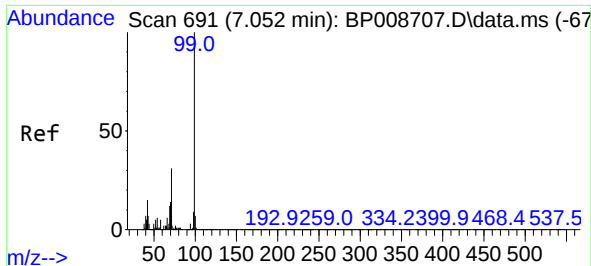
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#6
Aniline
Concen: 37.385 ng
RT: 7.205 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

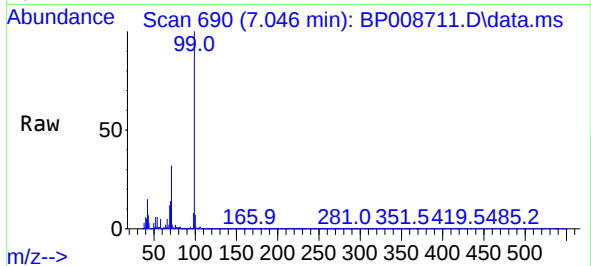
Tgt Ion: 93 Resp: 1270679
Ion Ratio Lower Upper
93 100
66 34.4 27.8 41.6
65 17.9 14.0 21.0





#7
Phenol-d6
Concen: 74.708 ng
RT: 7.046 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

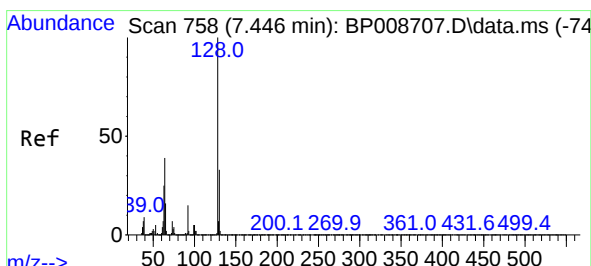
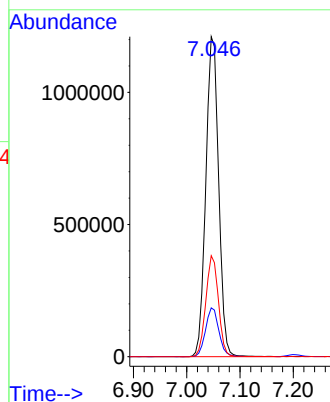
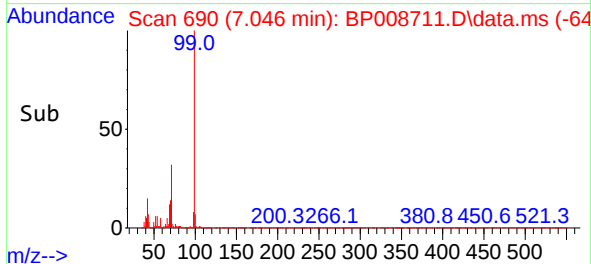
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



Tgt Ion: 99 Resp: 2021289
Ion Ratio Lower Upper
99 100
42 15.2 10.8 16.2
71 31.6 23.8 35.6

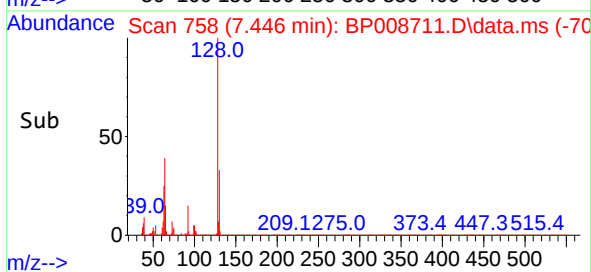
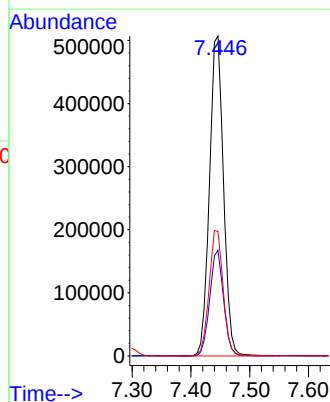
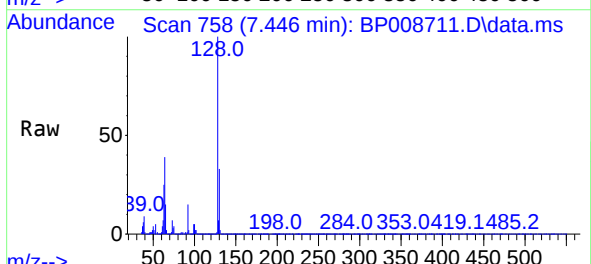
Manual Integrations
APPROVED

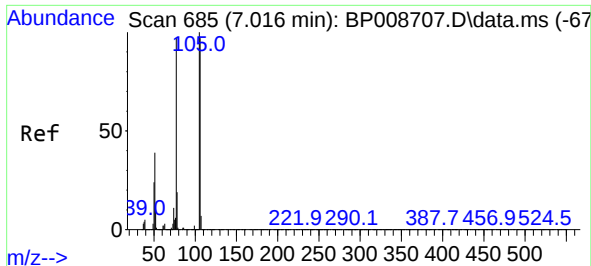
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#8
2-Chlorophenol
Concen: 36.846 ng
RT: 7.446 min Scan# 758
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

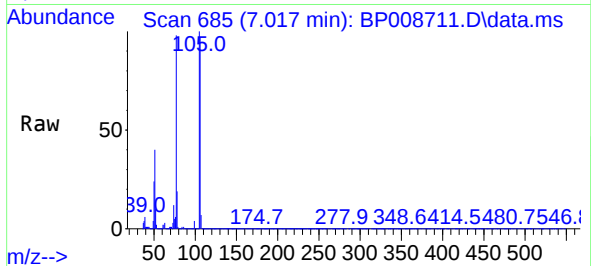
Tgt Ion:128 Resp: 839263
Ion Ratio Lower Upper
128 100
130 33.0 12.6 52.6
64 38.9 18.6 58.6





#9
Benzaldehyde
Concen: 37.135 ng
RT: 7.017 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

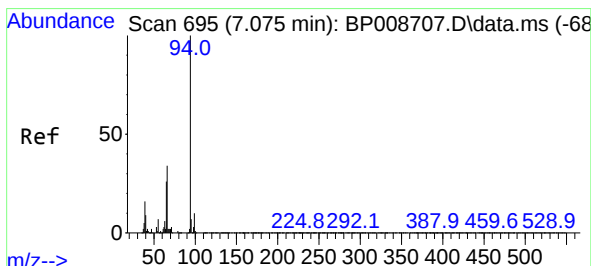
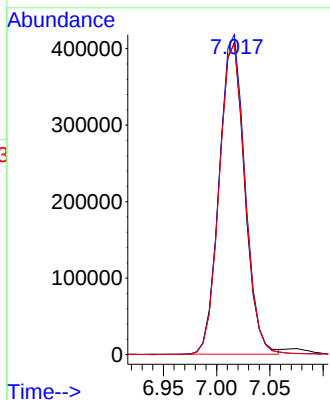
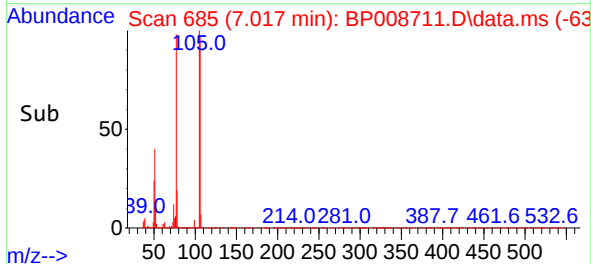
Instrument :
BNA_P
Client Sample Id :
ICVBP010622



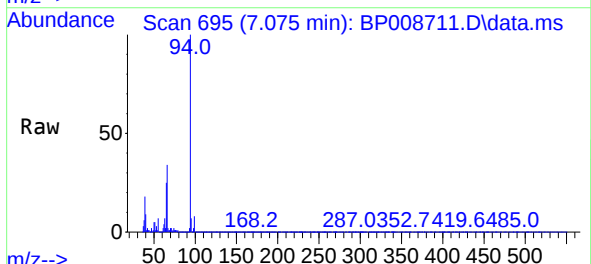
Tgt Ion: 77 Resp: 67997
Ion Ratio Lower Upper
77 100
105 102.5 84.2 124.2
106 99.3 80.6 120.6

Manual Integrations
APPROVED

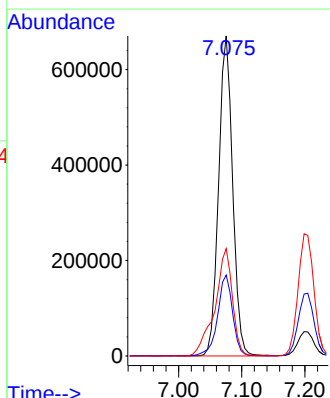
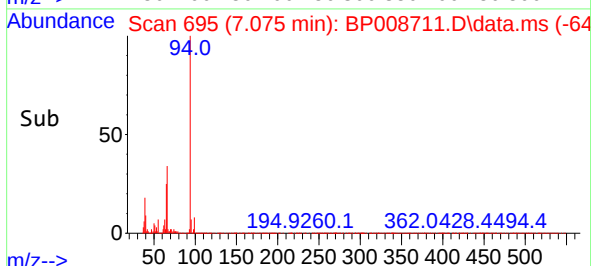
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

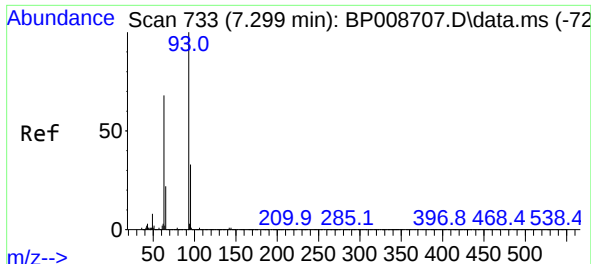


#10
Phenol
Concen: 37.426 ng
RT: 7.075 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion: 94 Resp: 1036184
Ion Ratio Lower Upper
94 100
65 25.3 4.1 44.1
66 33.6 12.4 52.4





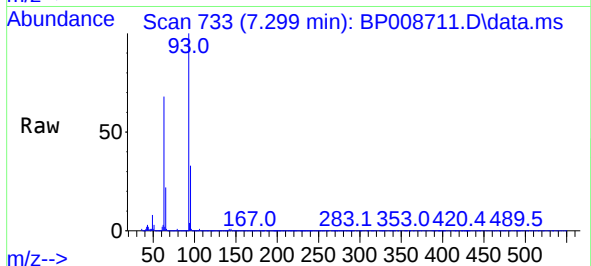
#11
bis(2-Chloroethyl)ether
Concen: 36.881 ng
RT: 7.299 min Scan# 733
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

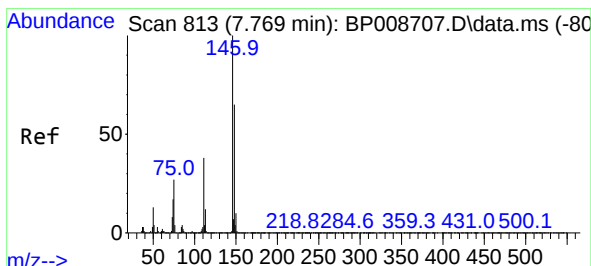
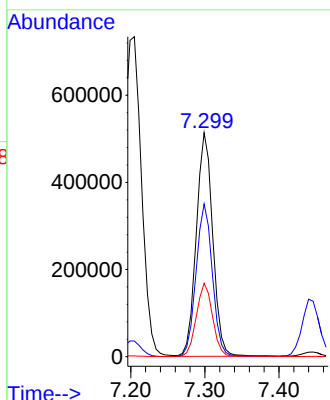
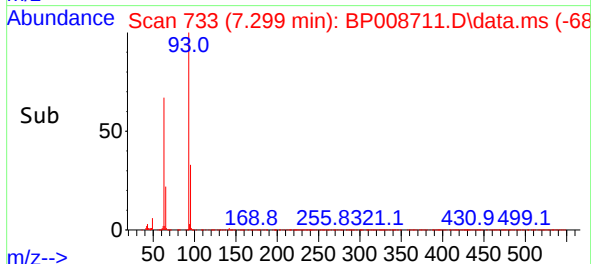


Tgt Ion: 93 Resp: 79145
Ion Ratio Lower Upper
93 100
63 68.2 46.0 86.0
95 32.8 12.2 52.2

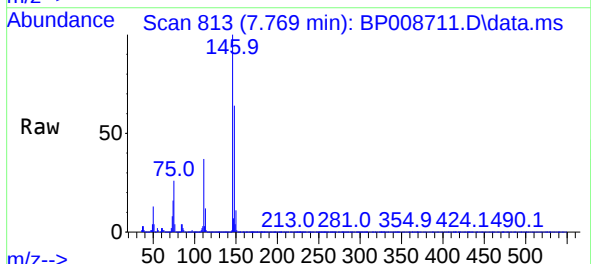
Manual Integrations

APPROVED

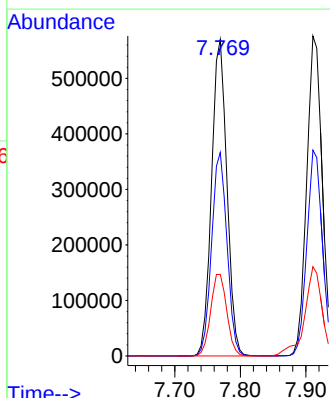
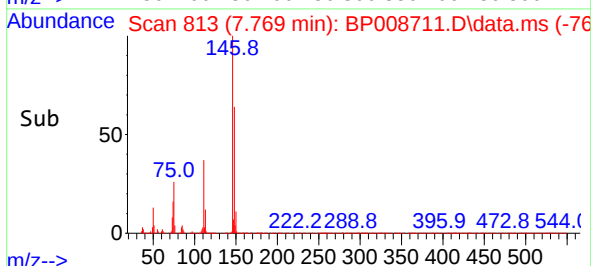
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

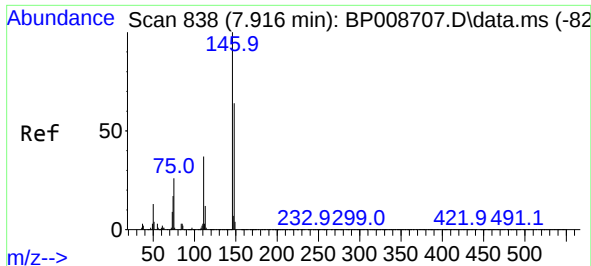


#12
1,3-Dichlorobenzene
Concen: 35.962 ng
RT: 7.769 min Scan# 813
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



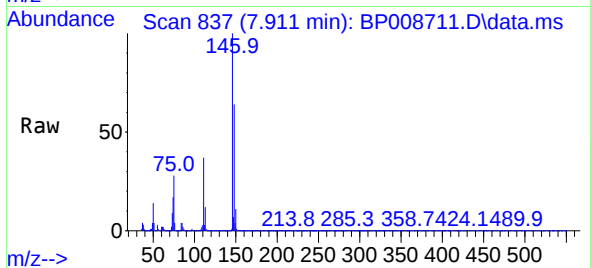
Tgt Ion:146 Resp: 925420
Ion Ratio Lower Upper
146 100
148 64.3 51.9 77.9
75 25.8 20.5 30.7





#13
1,4-Dichlorobenzene
Concen: 35.989 ng
RT: 7.911 min Scan# 811
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

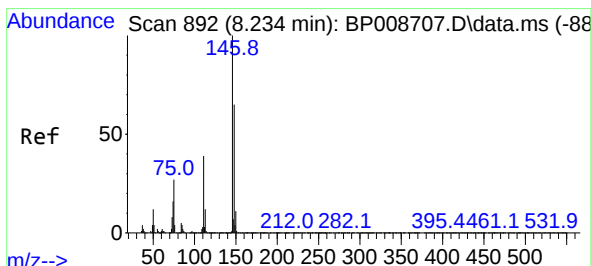
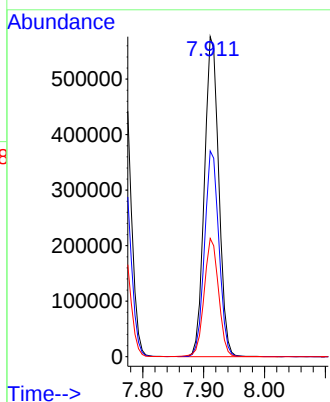
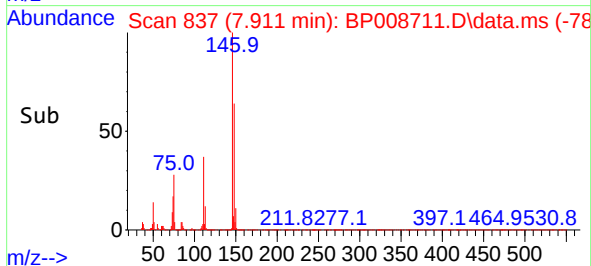
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



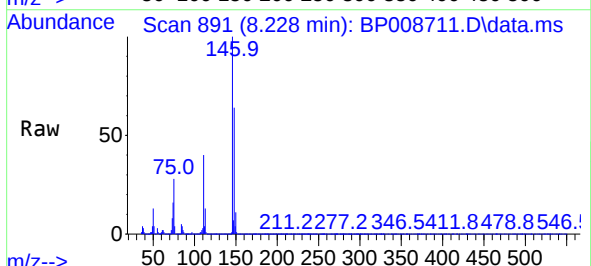
Tgt Ion:146 Resp: 94640
Ion Ratio Lower Upper
146 100
148 64.3 52.3 78.5
111 37.0 29.8 44.8

Manual Integrations
APPROVED

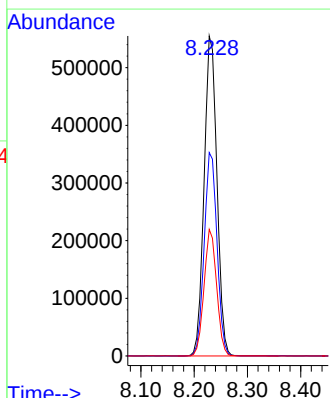
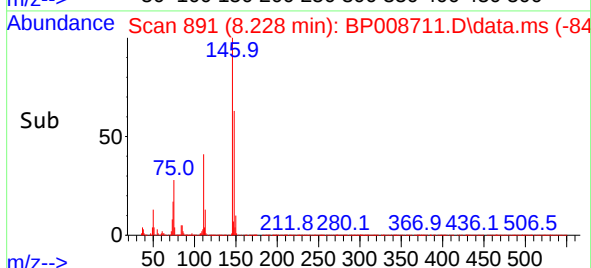
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

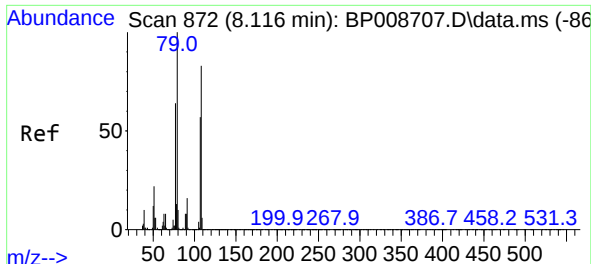


#14
1,2-Dichlorobenzene
Concen: 36.321 ng
RT: 8.228 min Scan# 891
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



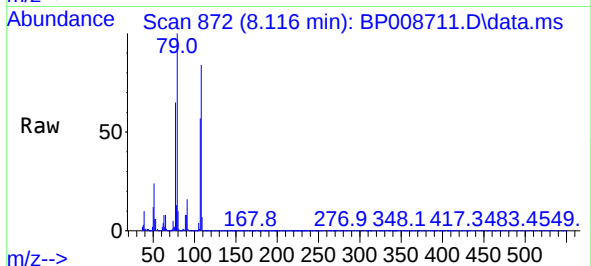
Tgt Ion:146 Resp: 926188
Ion Ratio Lower Upper
146 100
148 63.5 52.2 78.2
111 39.5 31.1 46.7





#15
Benzyl Alcohol
Concen: 37.706 ng
RT: 8.116 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

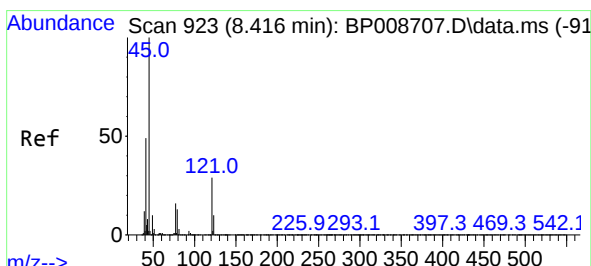
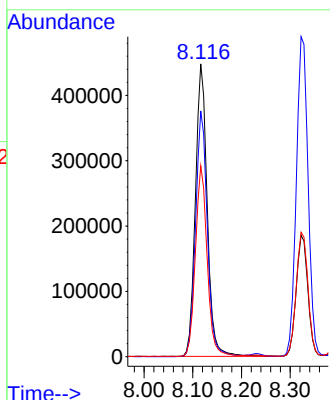
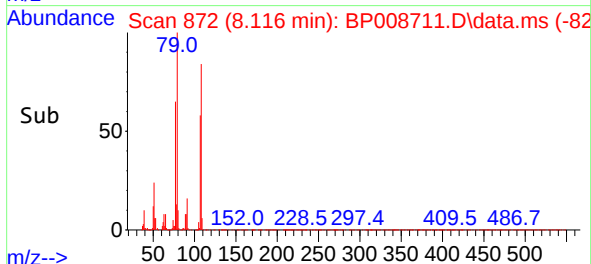
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



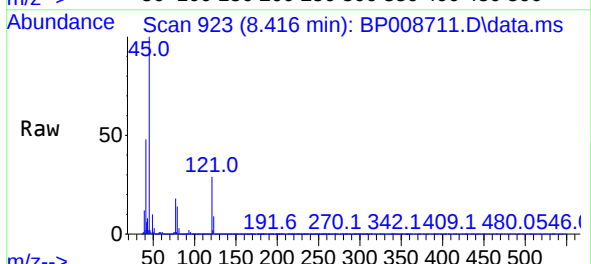
Tgt Ion: 79 Resp: 757869
Ion Ratio Lower Upper
79 100
108 84.0 67.8 101.8
77 65.2 50.7 76.1

Manual Integrations
APPROVED

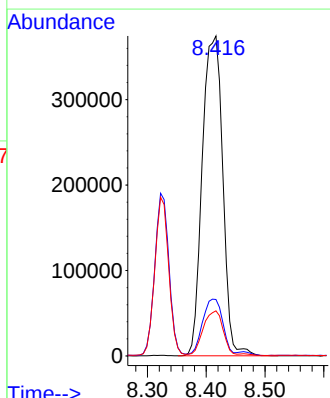
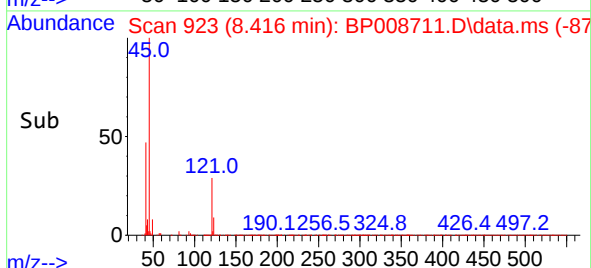
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

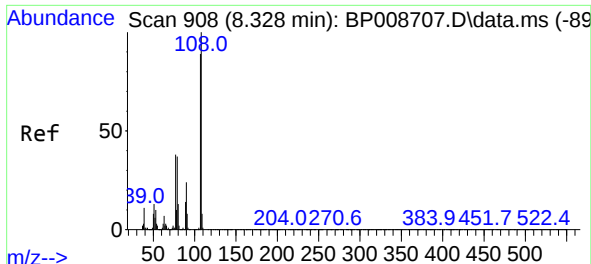


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.999 ng
RT: 8.416 min Scan# 923
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion: 45 Resp: 904976
Ion Ratio Lower Upper
45 100
77 17.6 0.0 37.4
79 14.1 0.0 34.1





#17
2-Methylphenol
Concen: 37.792 ng
RT: 8.322 min Scan# 908
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

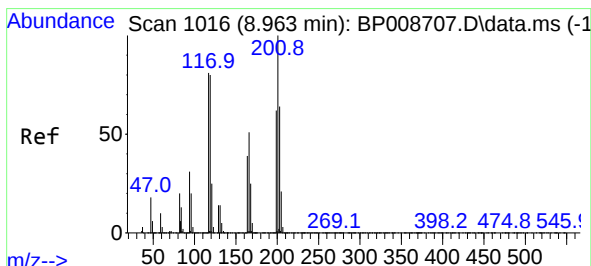
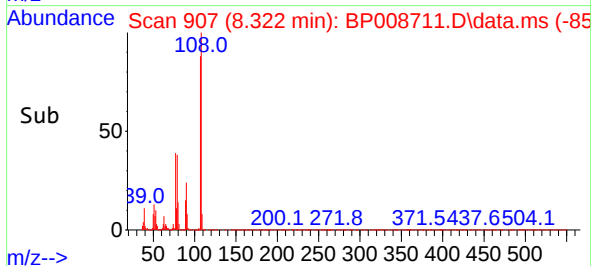
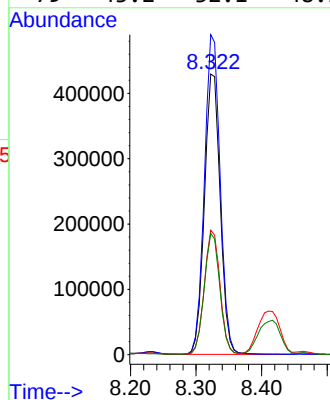
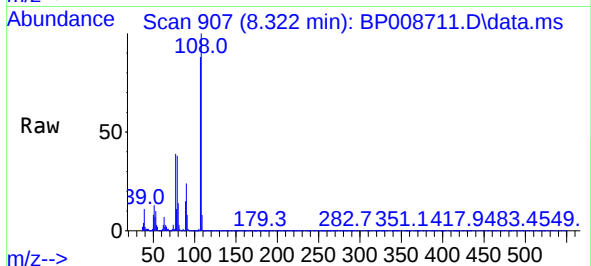
ICVBP010622

Tgt Ion:107 Resp: 72134
Ion Ratio Lower Upper
107 100
108 114.0 90.0 135.0
77 44.3 32.7 49.1
79 43.2 32.1 48.1

Manual Integrations

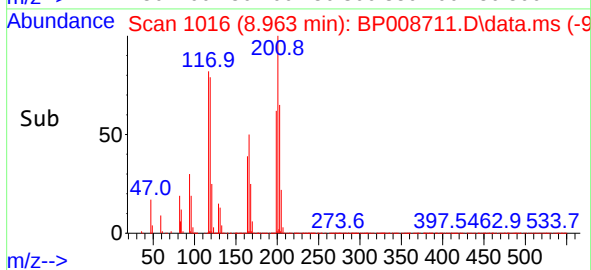
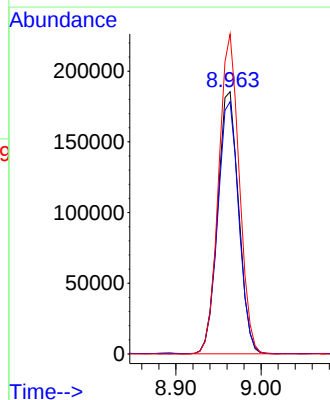
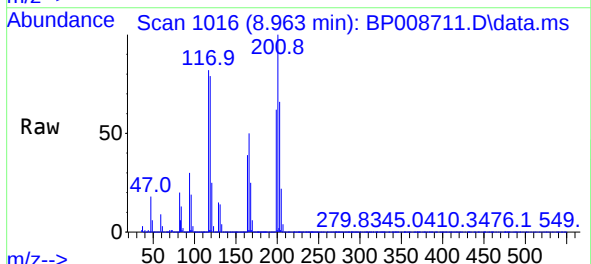
APPROVED

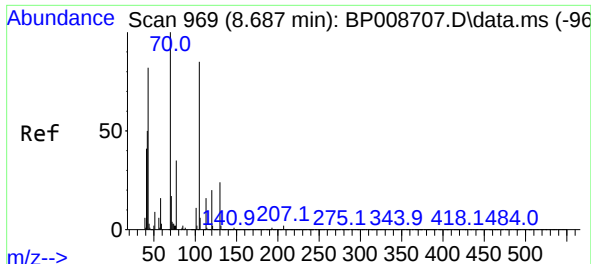
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#18
Hexachloroethane
Concen: 35.952 ng
RT: 8.963 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

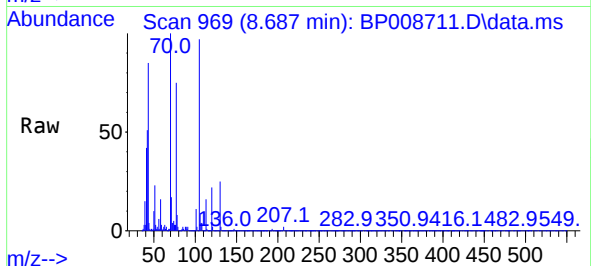
Tgt Ion:117 Resp: 318008
Ion Ratio Lower Upper
117 100
119 96.2 76.9 115.3
201 122.0 93.7 140.5





#19
n-Nitroso-di-n-propylamine
Concen: 37.882 ng
RT: 8.687 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

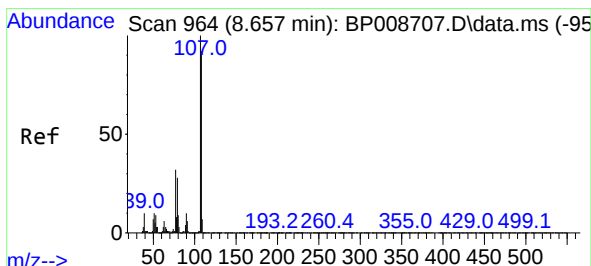
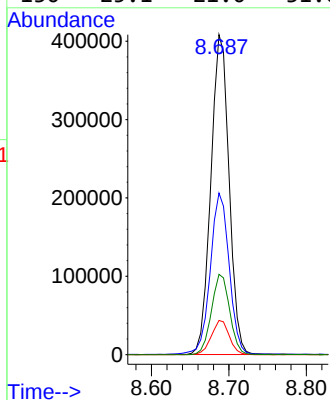
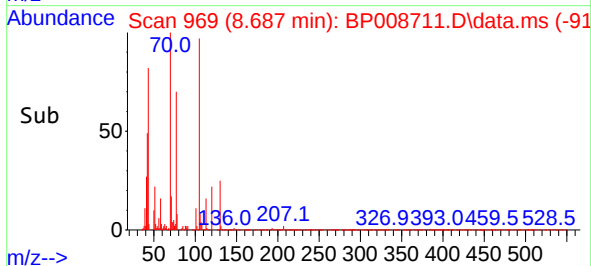
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



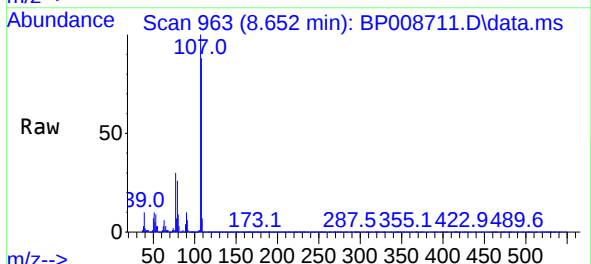
Tgt Ion: 70 Resp: 665440
Ion Ratio Lower Upper
70 100
42 50.5 38.2 57.2
101 10.7 8.7 13.1
130 25.1 21.0 31.6

Manual Integrations
APPROVED

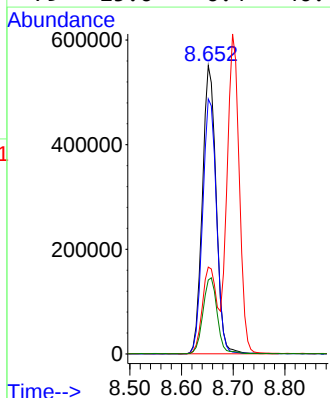
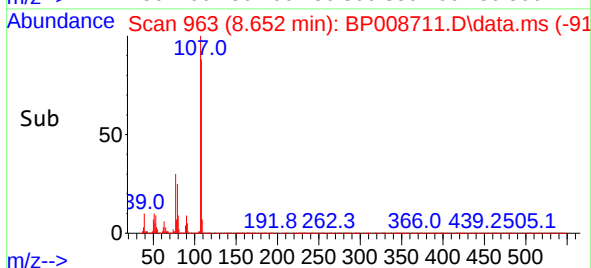
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

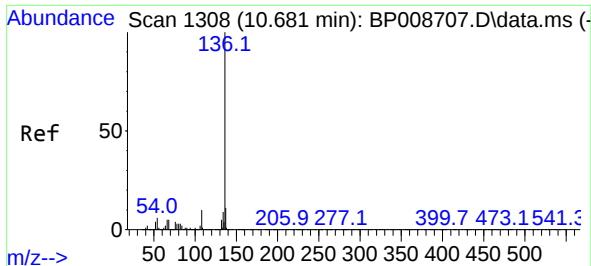


#20
3+4-Methylphenols
Concen: 38.351 ng
RT: 8.652 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion:107 Resp: 1015673
Ion Ratio Lower Upper
107 100
108 88.5 69.8 109.8
77 30.1 10.4 50.4
79 25.6 6.4 46.4





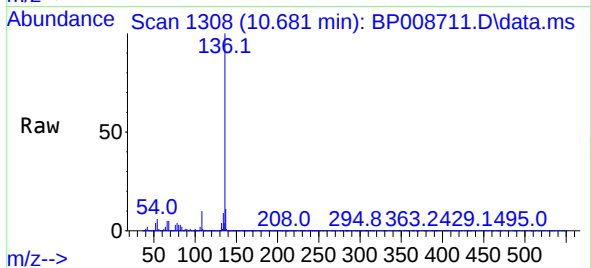
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622



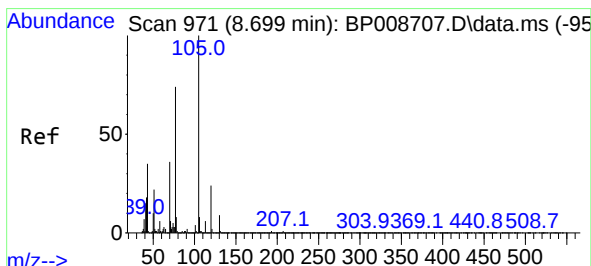
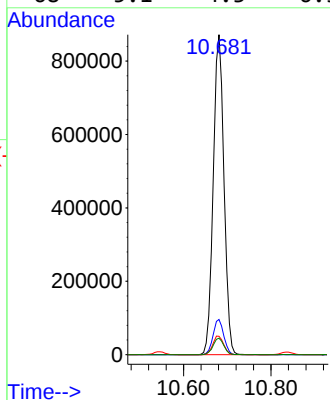
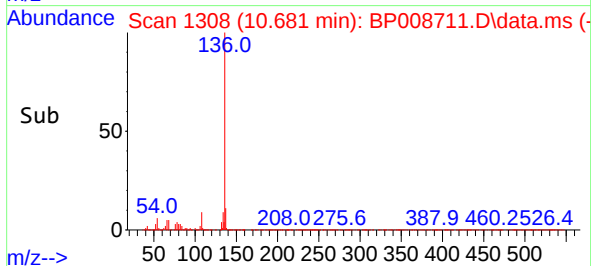
Tgt Ion:136 Resp: 147985

Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	5.8	4.9	7.3
68	5.1	4.3	6.5

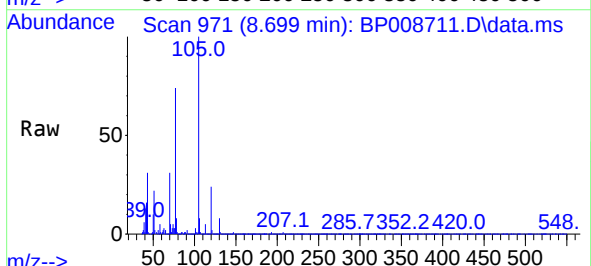
Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

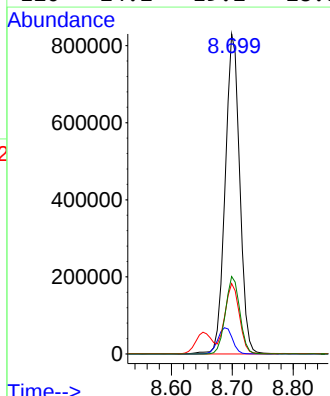
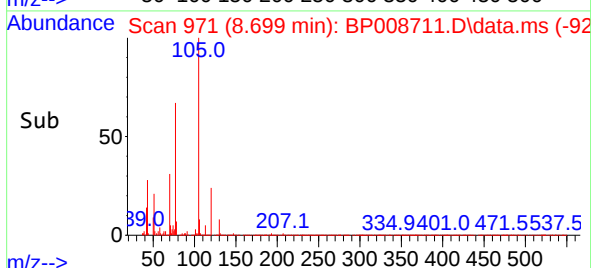


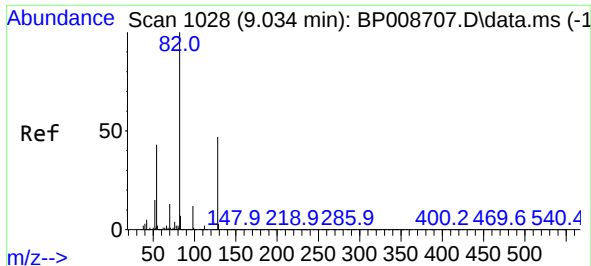
#22
Acetophenone
Concen: 35.284 ng
RT: 8.699 min Scan# 971
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion:105 Resp: 1377727

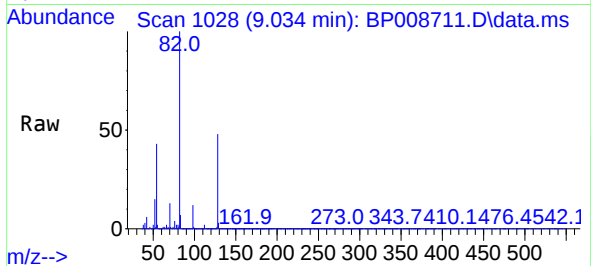
Ion	Ratio	Lower	Upper
105	100		
71	5.4	5.3	7.9
51	22.0	16.3	24.5
120	24.2	19.2	28.8





#23
Nitrobenzene-d5
Concen: 71.170 ng
RT: 9.034 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

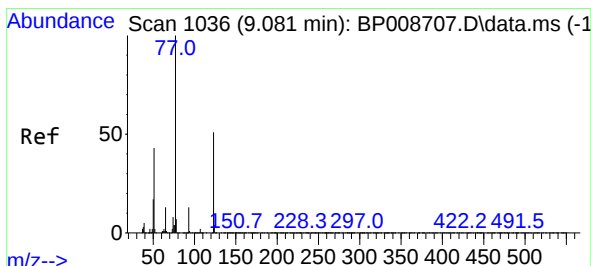
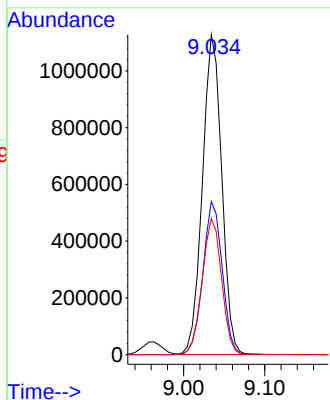
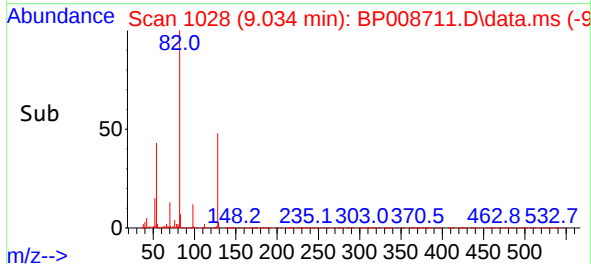
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



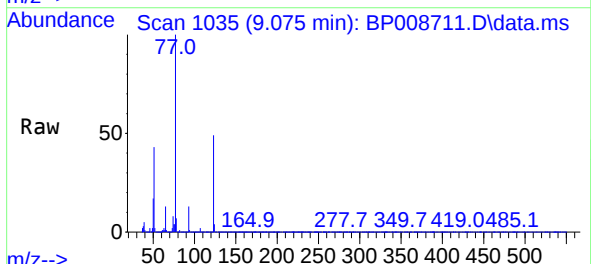
Tgt Ion: 82 Resp: 1859700
Ion Ratio Lower Upper
82 100
128 47.9 39.4 59.2
54 42.6 32.6 48.8

Manual Integrations
APPROVED

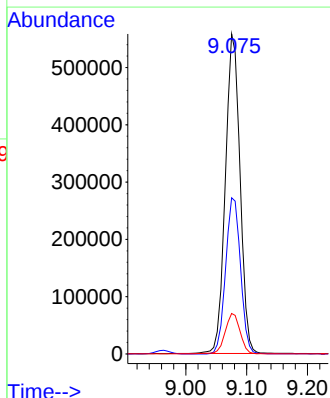
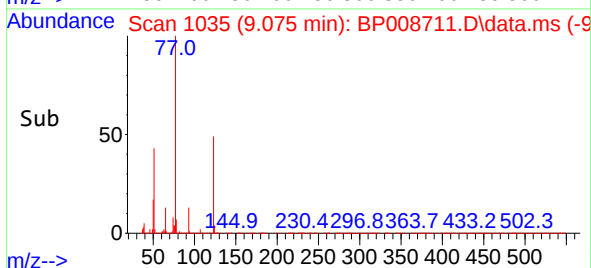
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

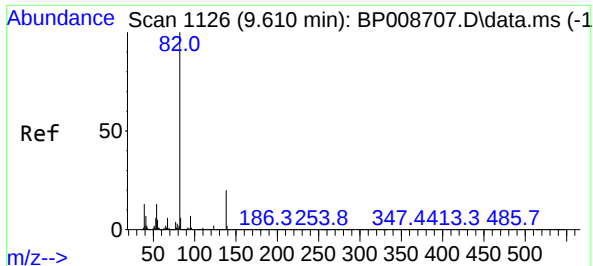


#24
Nitrobenzene
Concen: 35.383 ng
RT: 9.075 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



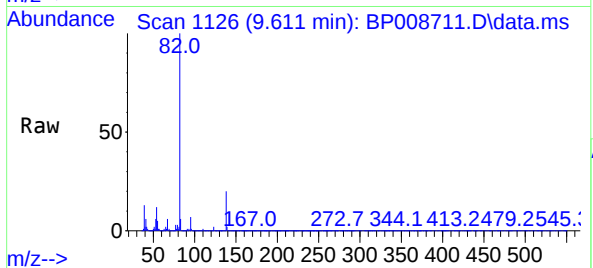
Tgt Ion: 77 Resp: 935969
Ion Ratio Lower Upper
77 100
123 48.8 41.4 62.2
65 12.7 9.8 14.8





#25
Isophorone
Concen: 36.494 ng
RT: 9.611 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

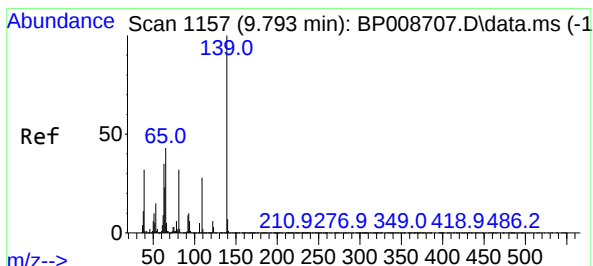
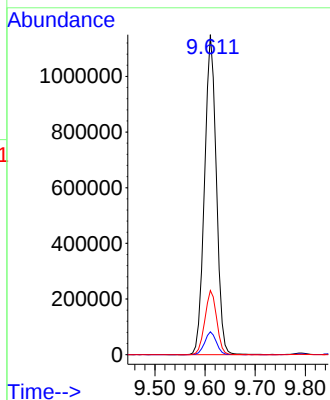
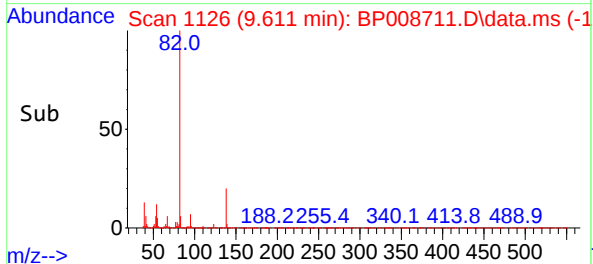
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



Tgt Ion: 82 Resp: 187548
Ion Ratio Lower Upper
82 100
95 7.1 5.4 8.2
138 20.1 16.6 24.8

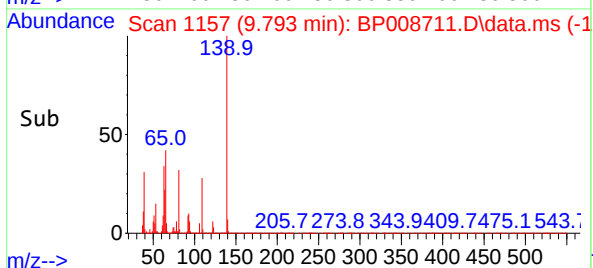
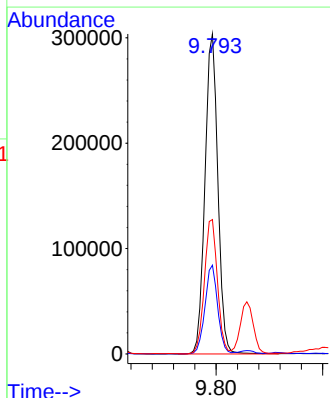
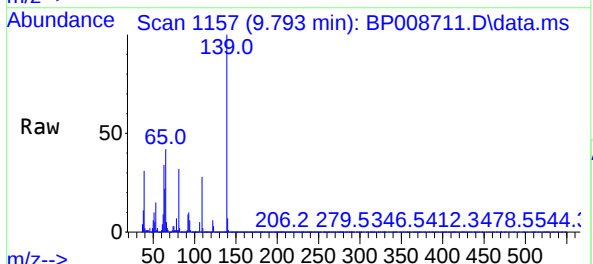
Manual Integrations
APPROVED

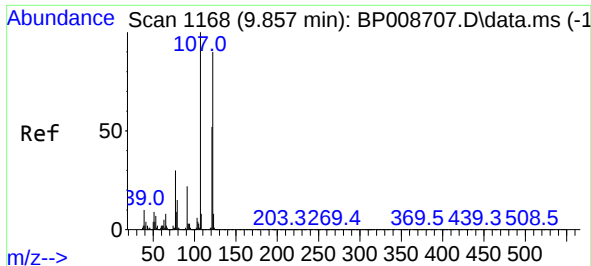
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#26
2-Nitrophenol
Concen: 36.903 ng
RT: 9.793 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:139 Resp: 509069
Ion Ratio Lower Upper
139 100
109 27.7 20.7 31.1
65 42.0 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 36.340 ng

RT: 9.858 min Scan# 1168

Delta R.T. 0.000 min

Lab File: BP008711.D

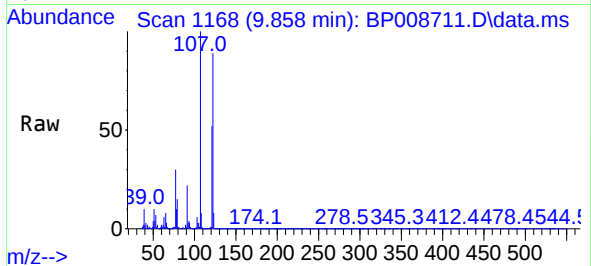
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622



Tgt Ion:122 Resp: 897960

Ion Ratio Lower Upper

122 100

107 111.9 89.6 134.4

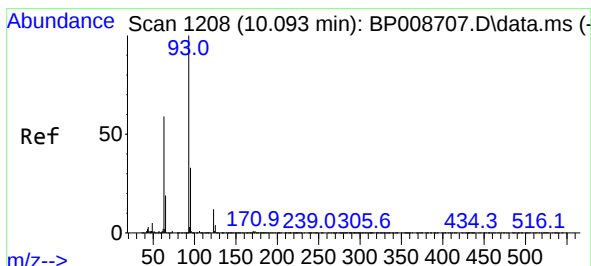
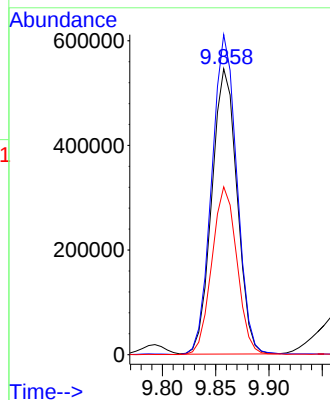
121 58.7 47.8 71.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 01/07/2022

Supervised By :Jagrut Upadhyay 01/07/2022



#28

bis(2-Chloroethoxy)methane

Concen: 35.876 ng

RT: 10.093 min Scan# 1208

Delta R.T. 0.000 min

Lab File: BP008711.D

Acq: 06 Jan 2022 15:54

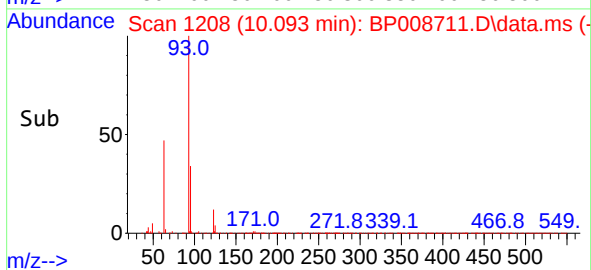
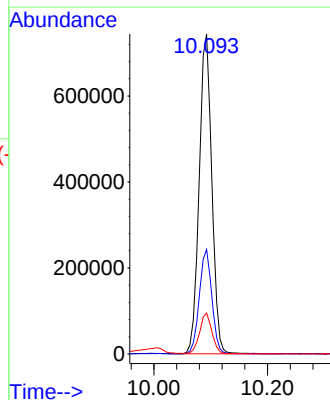
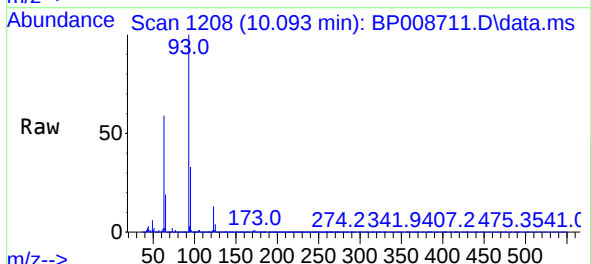
Tgt Ion: 93 Resp: 1149595

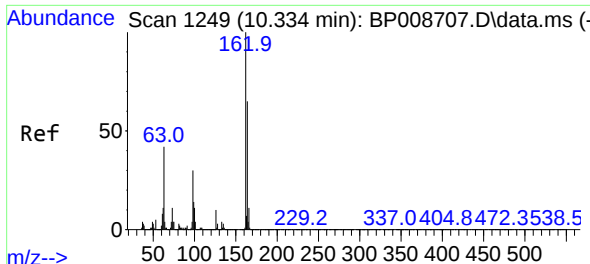
Ion Ratio Lower Upper

93 100

95 32.7 25.8 38.8

123 12.8 9.7 14.5





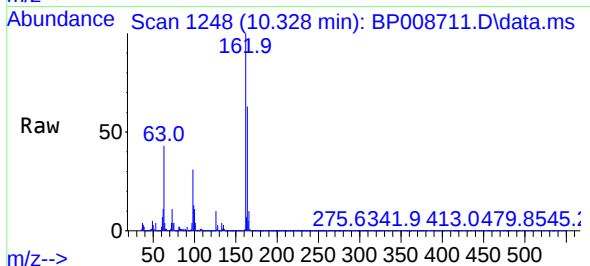
#29
2,4-Dichlorophenol
Concen: 36.456 ng
RT: 10.328 min Scan# 1248
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

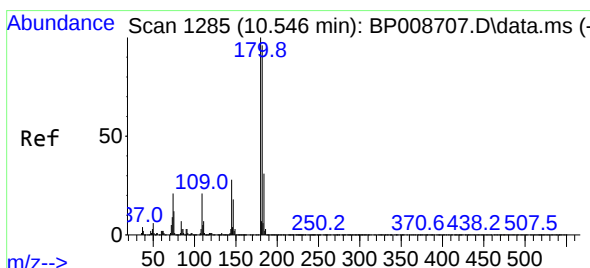
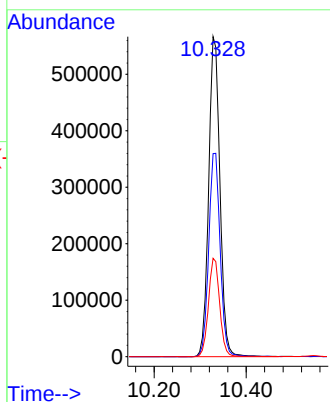
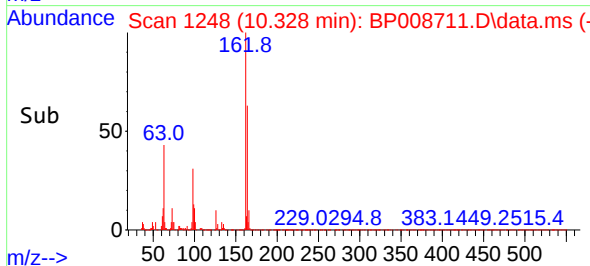


Tgt Ion:162 Resp: 965674
Ion Ratio Lower Upper
162 100
164 63.4 44.9 84.9
98 30.8 11.2 51.2

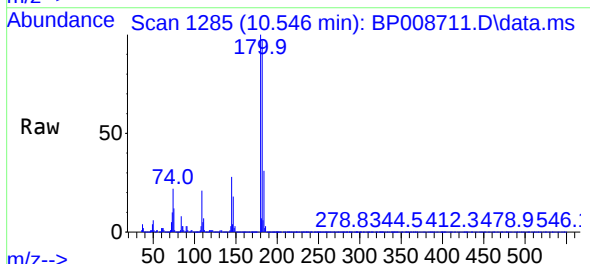
Manual Integrations

APPROVED

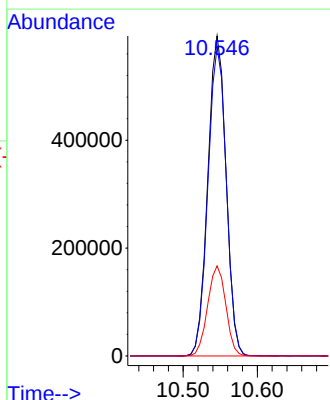
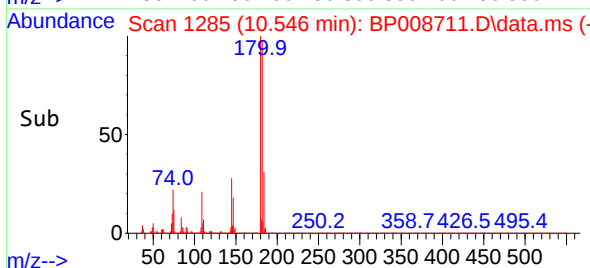
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

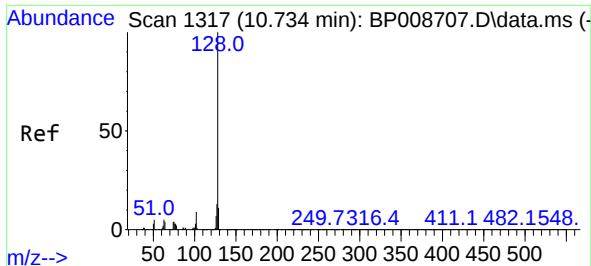


#30
1,2,4-Trichlorobenzene
Concen: 35.146 ng
RT: 10.546 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion:180 Resp: 1014234
Ion Ratio Lower Upper
180 100
182 96.6 76.7 115.1
145 28.2 22.4 33.6





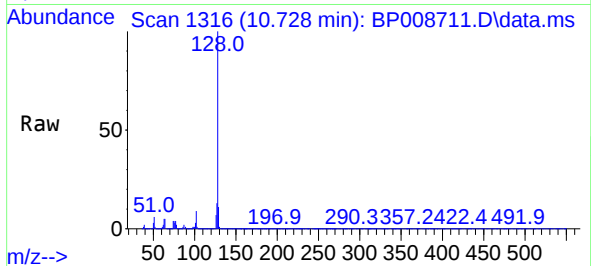
#31
Naphthalene
Concen: 35.556 ng
RT: 10.728 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

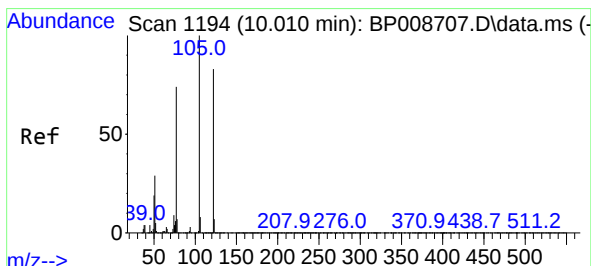
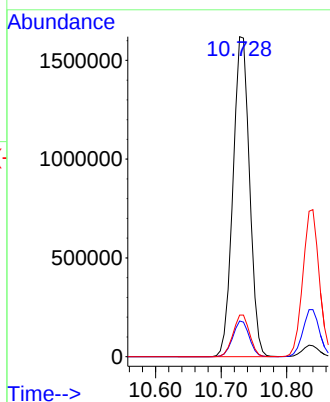
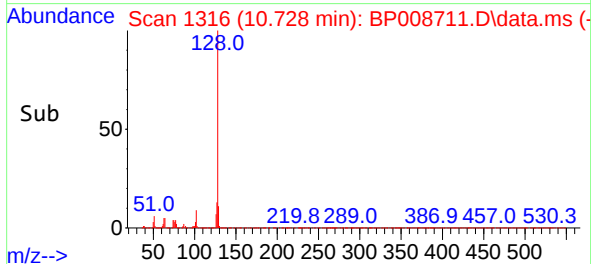


Tgt Ion:128 Resp: 2844918
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.0 10.4 15.6

Manual Integrations

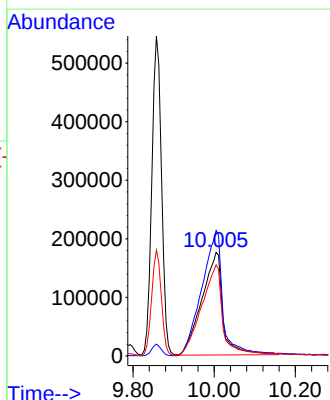
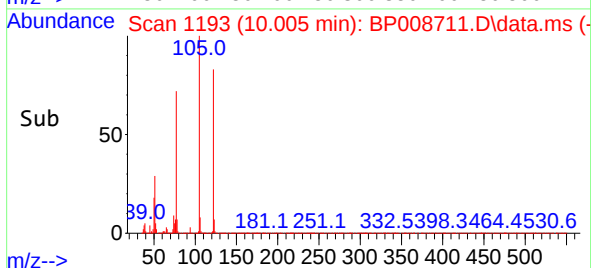
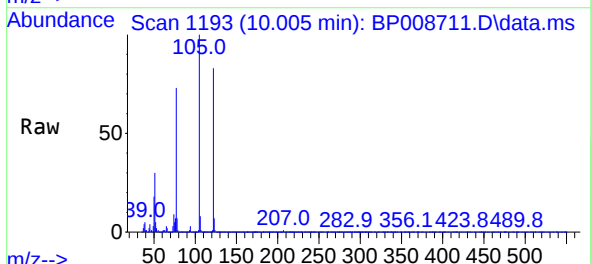
APPROVED

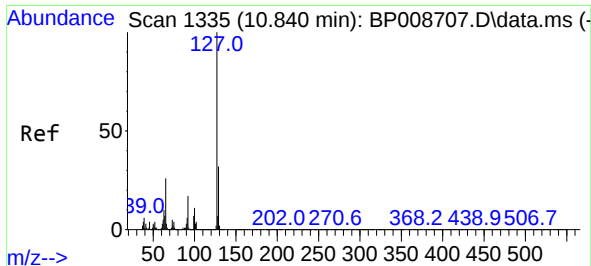
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#32
Benzoic acid
Concen: 38.148 ng
RT: 10.005 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:122 Resp: 630214
Ion Ratio Lower Upper
122 100
105 121.2 100.1 140.1
77 88.0 65.5 105.5





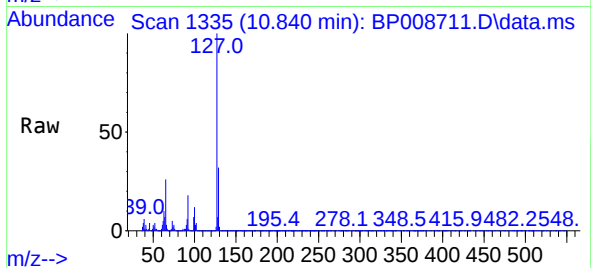
#33
4-Chloroaniline
Concen: 36.206 ng
RT: 10.840 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

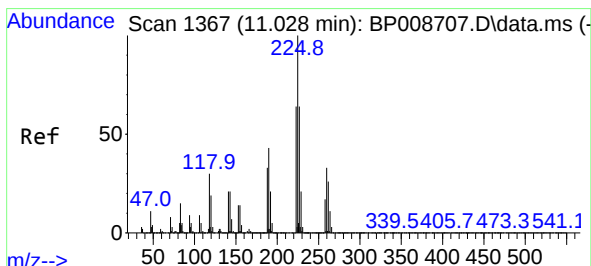
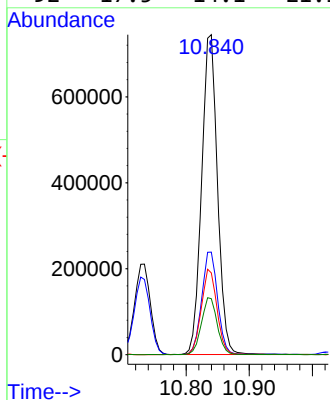
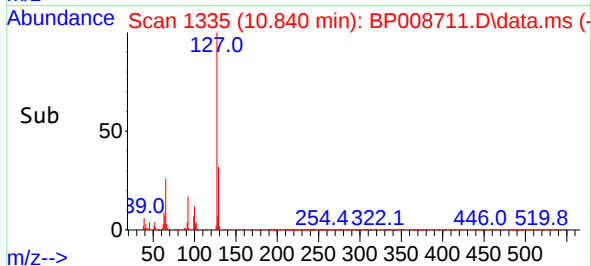


Tgt Ion:127 Resp: 1300160
Ion Ratio Lower Upper
127 100
129 32.0 26.0 39.0
65 25.6 20.5 30.7
92 17.5 14.1 21.1

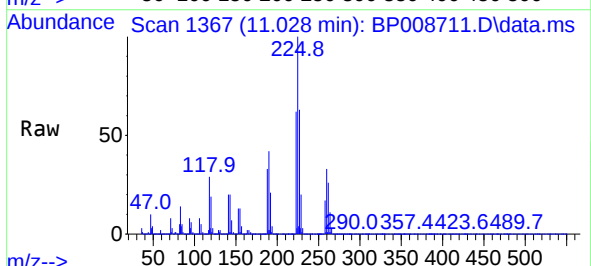
Manual Integrations

APPROVED

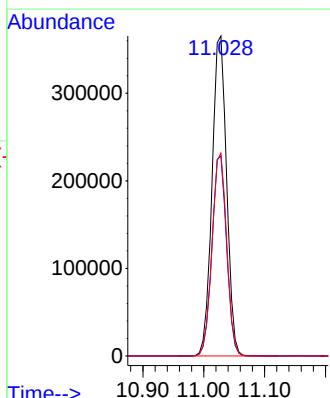
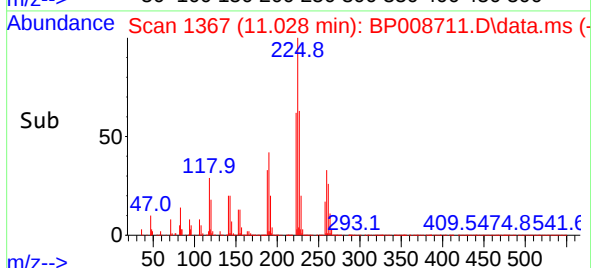
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

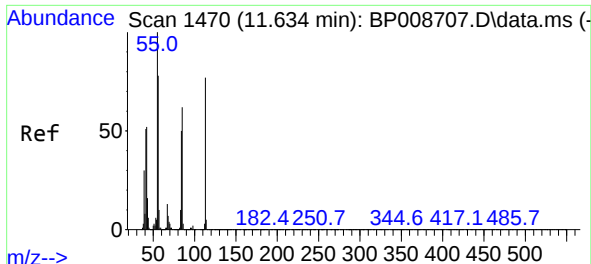


#34
Hexachlorobutadiene
Concen: 34.729 ng
RT: 11.028 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



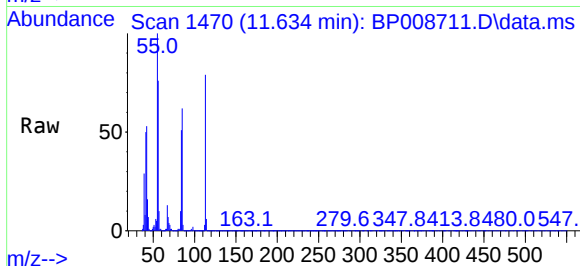
Tgt Ion:225 Resp: 605917
Ion Ratio Lower Upper
225 100
223 62.5 50.1 75.1
227 63.4 51.5 77.3





#35
Caprolactam
Concen: 37.137 ng
RT: 11.634 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

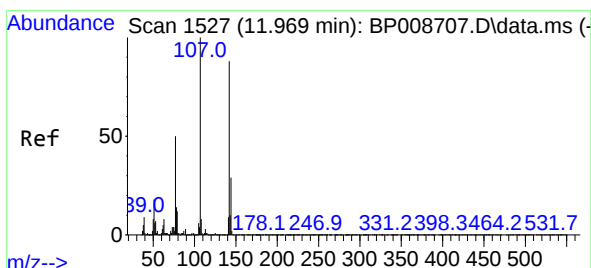
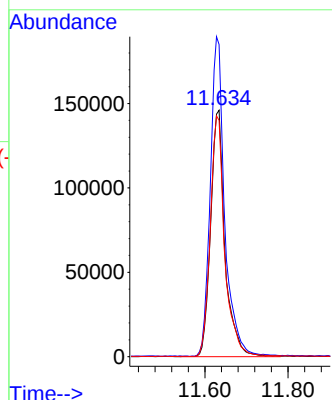
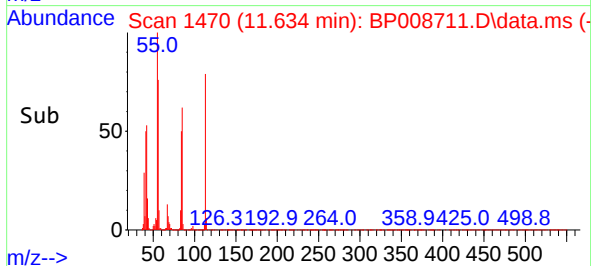
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



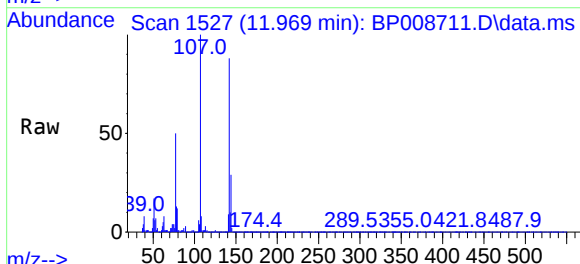
Tgt Ion:113 Resp: 34957
Ion Ratio Lower Upper
113 100
55 126.7 107.1 147.1
56 95.9 74.1 114.1

Manual Integrations
APPROVED

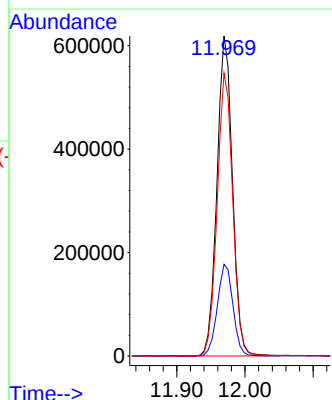
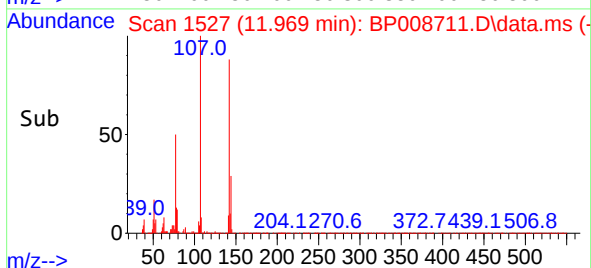
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

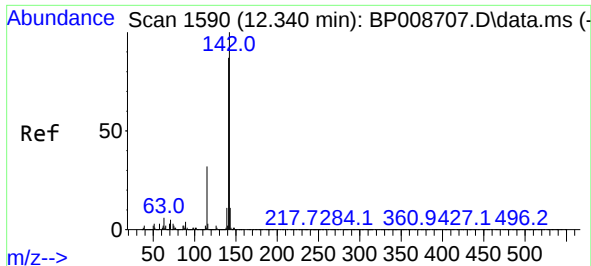


#36
4-Chloro-3-methylphenol
Concen: 36.587 ng
RT: 11.969 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion:107 Resp: 981617
Ion Ratio Lower Upper
107 100
144 28.6 23.2 34.8
142 88.4 70.1 105.1





#37
2-Methylnaphthalene
Concen: 35.959 ng
RT: 12.340 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

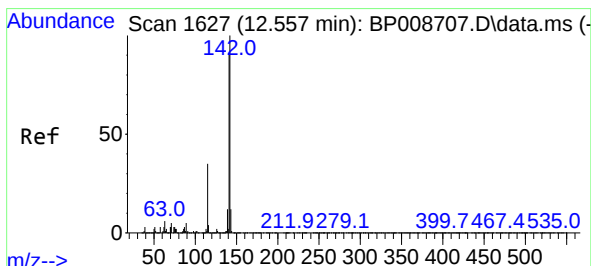
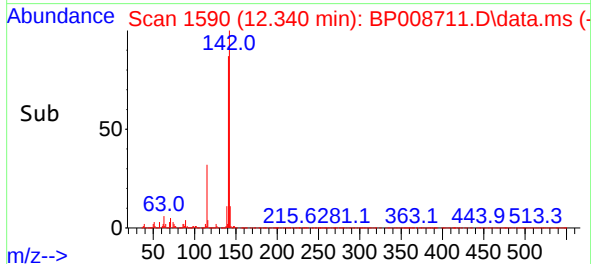
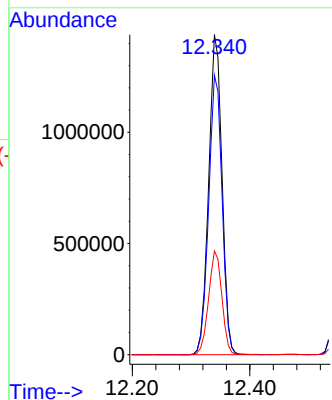
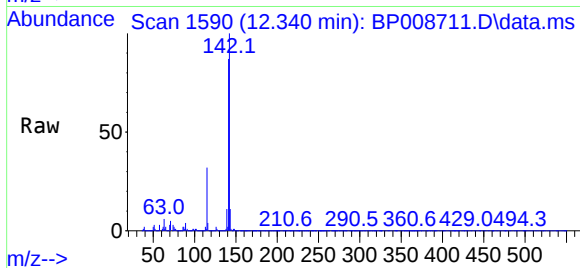
ICVBP010622

Tgt Ion:142 Resp: 2263710
Ion Ratio Lower Upper
142 100
141 87.3 70.5 105.7
115 32.4 24.6 36.8

Manual Integrations

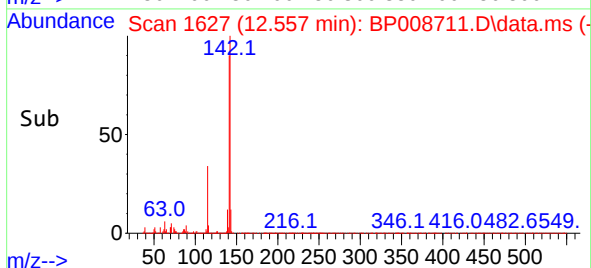
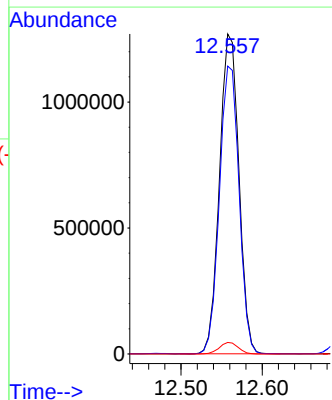
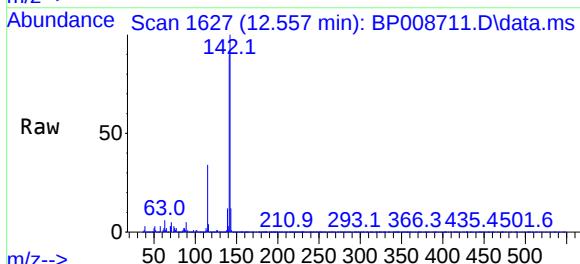
APPROVED

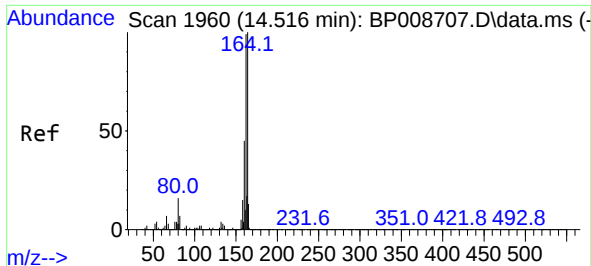
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#38
1-Methylnaphthalene
Concen: 36.090 ng
RT: 12.557 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:142 Resp: 2110076
Ion Ratio Lower Upper
142 100
141 90.0 73.2 109.8
116 3.6 2.7 4.1





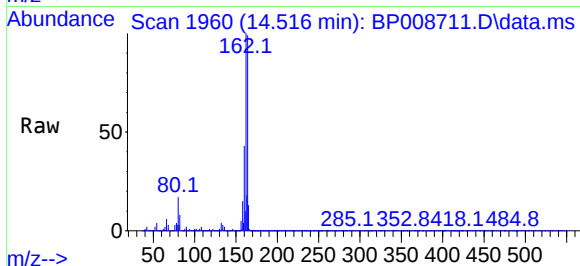
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

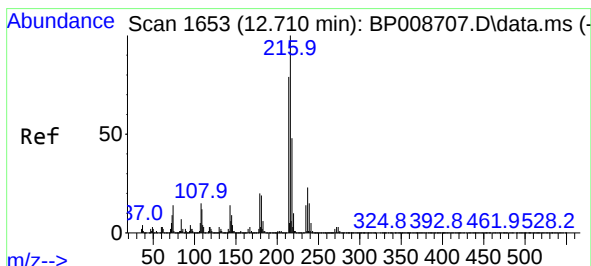
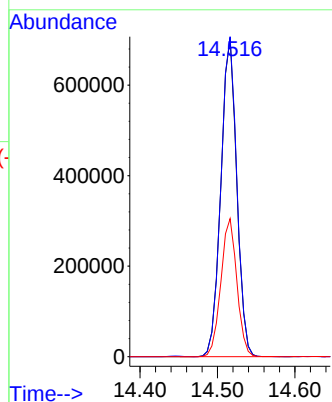
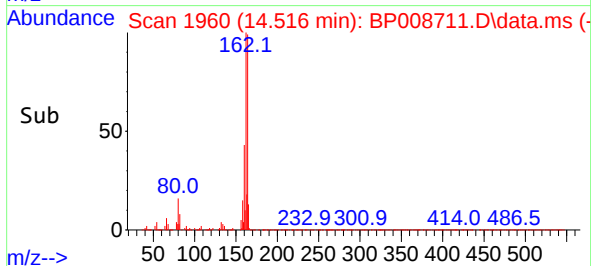


Tgt Ion:164 Resp: 1004384
Ion Ratio Lower Upper
164 100
162 100.5 79.9 119.9
160 43.4 35.5 53.3

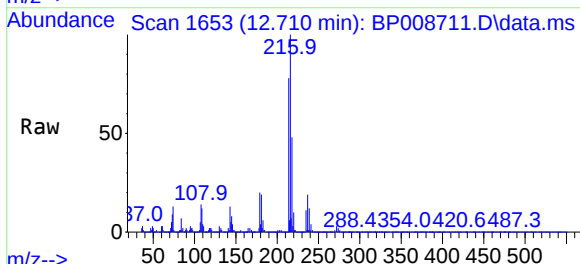
Manual Integrations

APPROVED

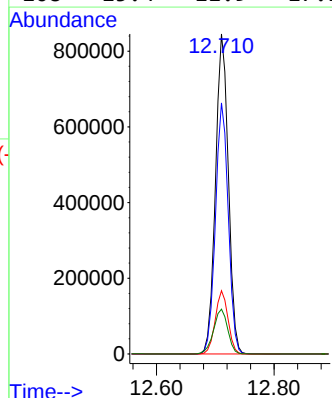
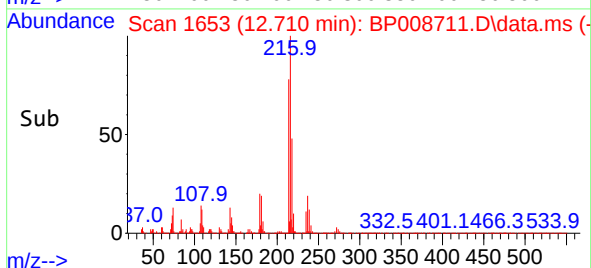
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

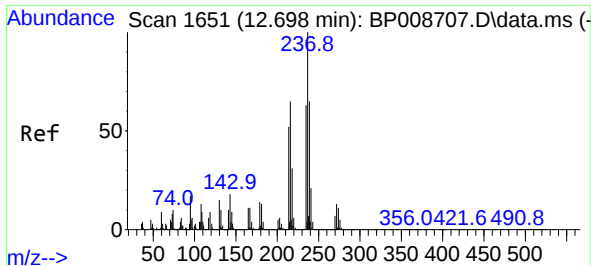


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.365 ng
RT: 12.710 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



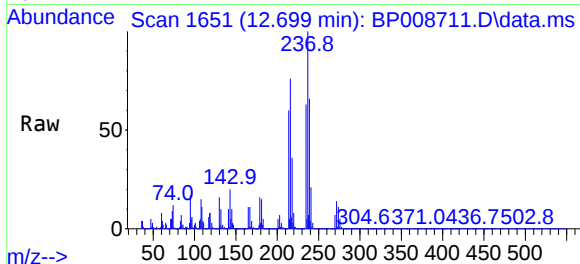
Tgt Ion:216 Resp: 1280871
Ion Ratio Lower Upper
216 100
214 78.3 63.1 94.7
179 19.6 16.0 24.0
108 15.4 11.9 17.9





#41
Hexachlorocyclopentadiene
Concen: 36.644 ng
RT: 12.699 min Scan# 10
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

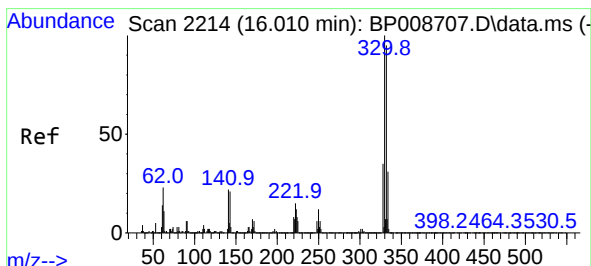
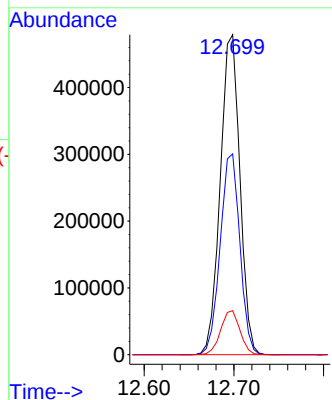
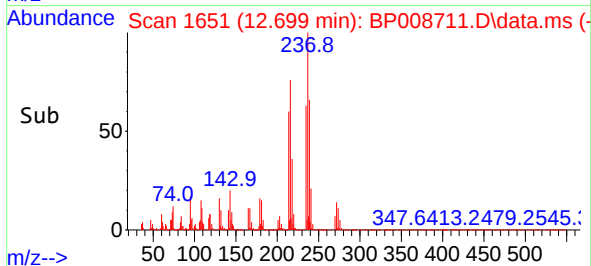
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



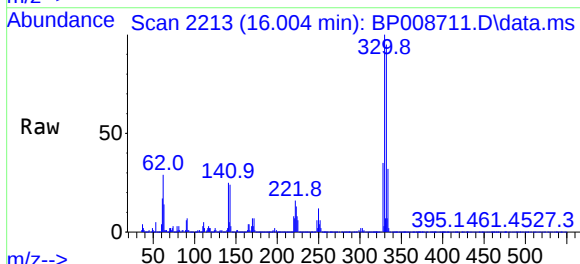
Tgt Ion:237 Resp: 72734
Ion Ratio Lower Upper
237 100
235 62.7 42.9 82.9
272 13.8 0.0 33.8

Manual Integrations
APPROVED

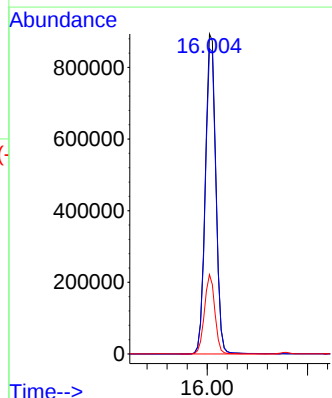
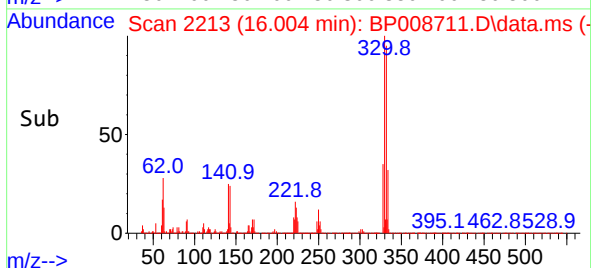
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

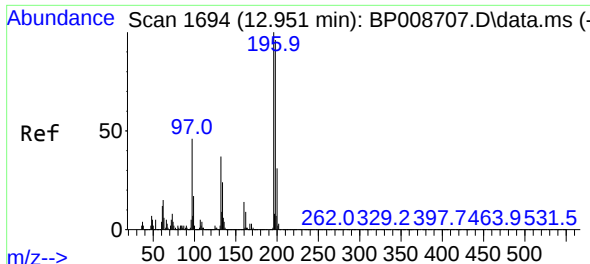


#42
2,4,6-Tribromophenol
Concen: 77.055 ng
RT: 16.004 min Scan# 2213
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



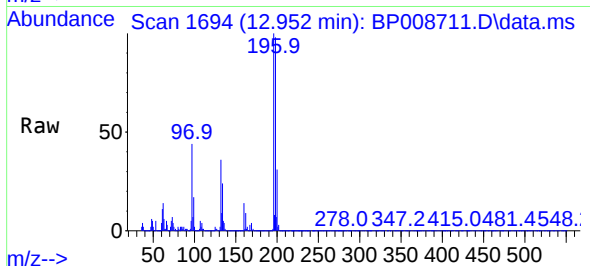
Tgt Ion:330 Resp: 1305698
Ion Ratio Lower Upper
330 100
332 96.3 77.0 115.4
141 24.3 21.3 31.9





#43
2,4,6-Trichlorophenol
Concen: 39.201 ng
RT: 12.952 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

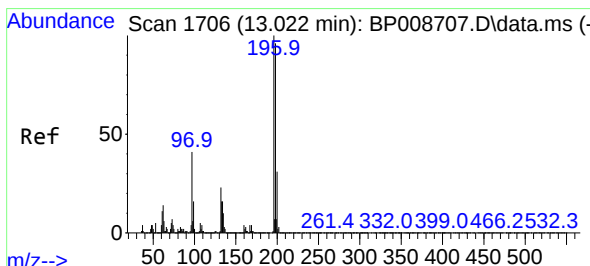
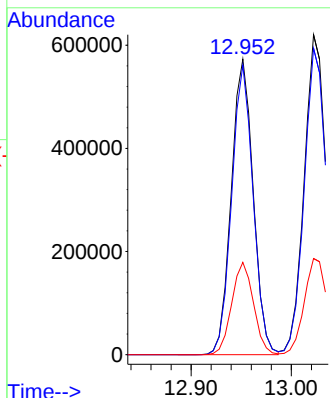
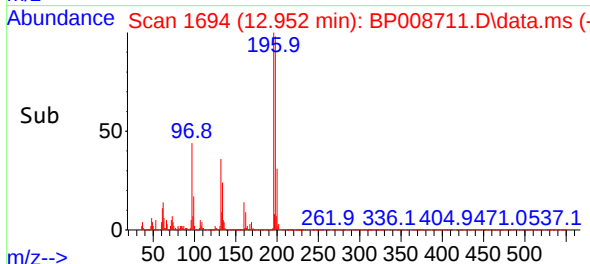
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



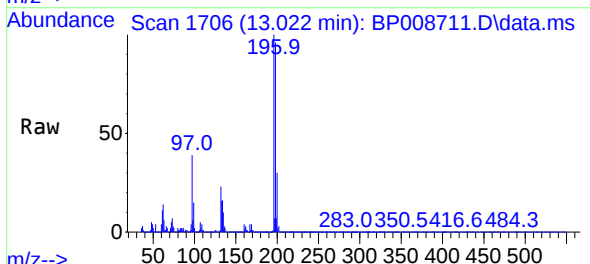
Tgt Ion:196 Resp: 871408
Ion Ratio Lower Upper
196 100
198 97.9 77.8 116.8
200 31.2 24.7 37.1

Manual Integrations
APPROVED

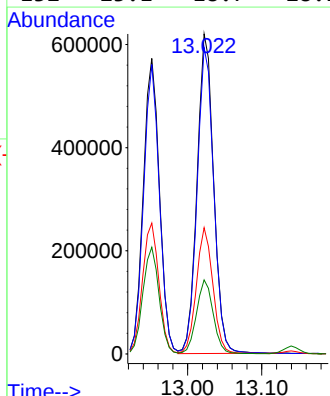
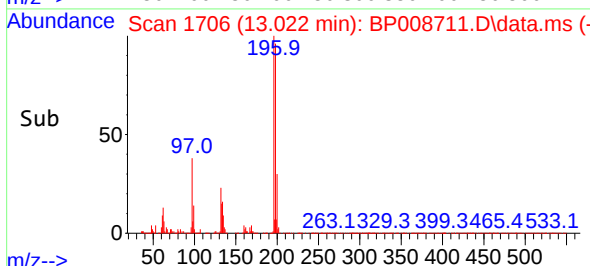
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

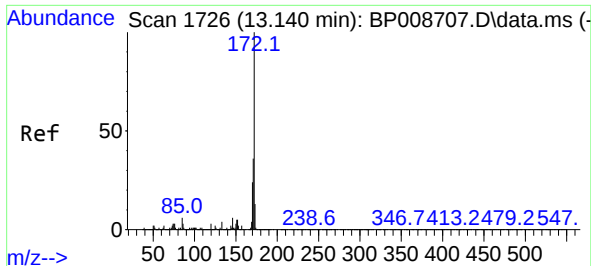


#44
2,4,5-Trichlorophenol
Concen: 39.433 ng
RT: 13.022 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion:196 Resp: 963528
Ion Ratio Lower Upper
196 100
198 95.7 77.7 116.5
97 39.4 29.6 44.4
132 23.1 18.7 28.1





#45
2-Fluorobiphenyl
Concen: 76.689 ng
RT: 13.140 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

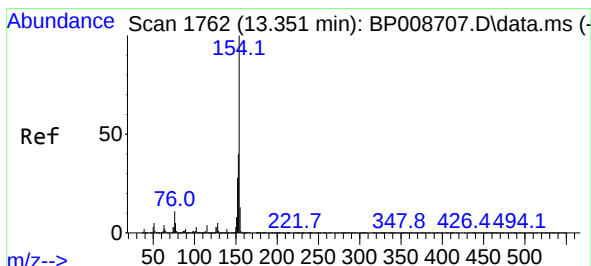
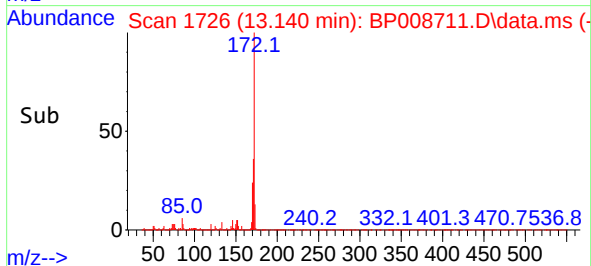
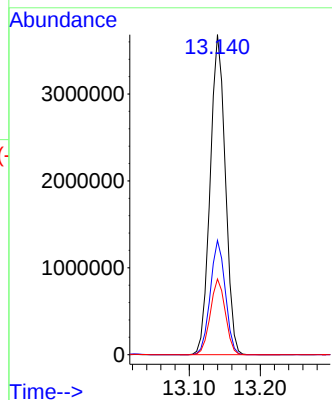
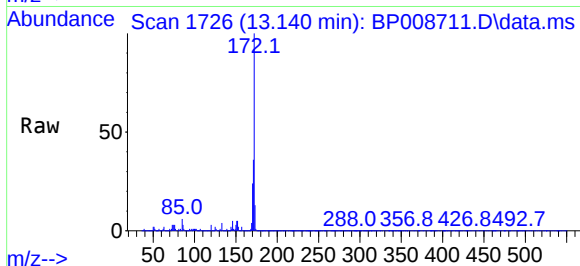
ICVBP010622

Tgt Ion:172 Resp: 547876
Ion Ratio Lower Upper
172 100
171 35.7 29.3 43.9
170 23.7 19.5 29.3

Manual Integrations

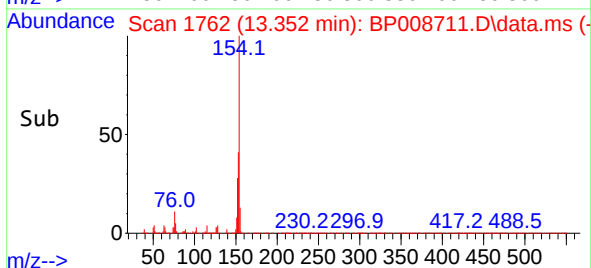
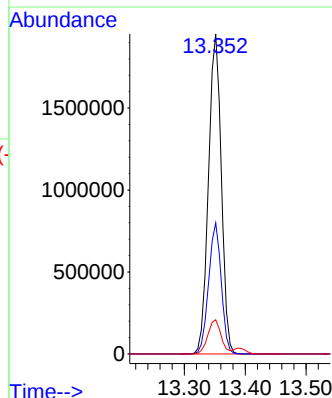
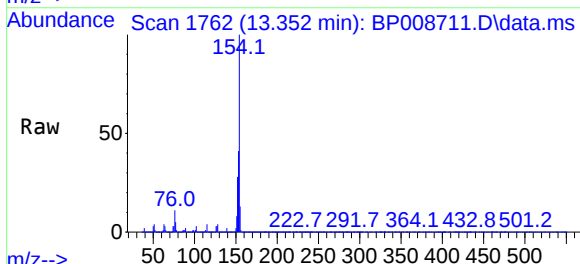
APPROVED

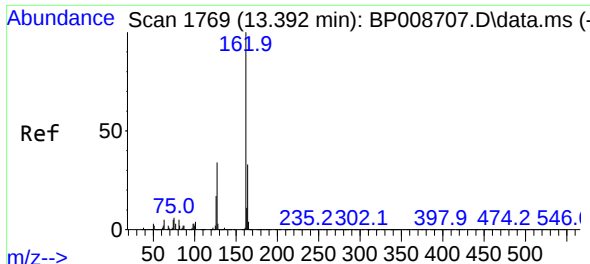
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#46
1,1'-Biphenyl
Concen: 36.414 ng
RT: 13.352 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:154 Resp: 2851002
Ion Ratio Lower Upper
154 100
153 41.0 20.3 60.3
76 10.7 0.0 31.1





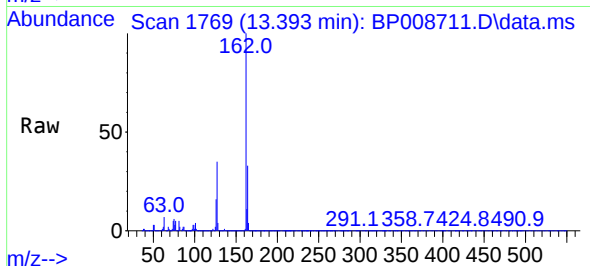
#47
2-Chloronaphthalene
Concen: 35.706 ng
RT: 13.393 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

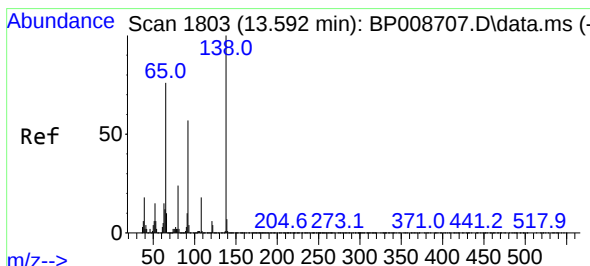
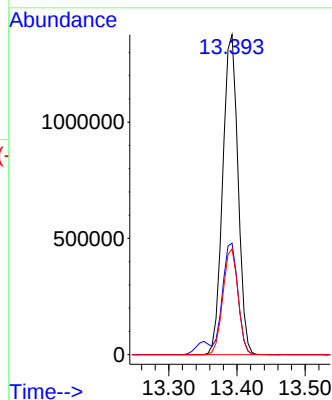
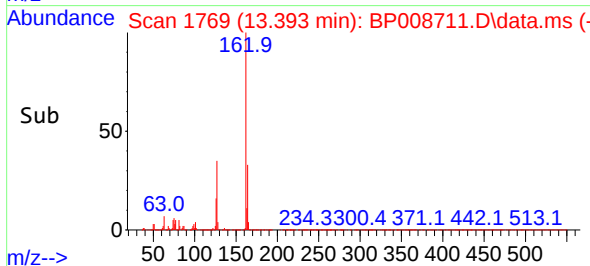


Tgt Ion:162 Resp: 2145670
Ion Ratio Lower Upper
162 100
127 34.8 28.4 42.6
164 33.1 26.8 40.2

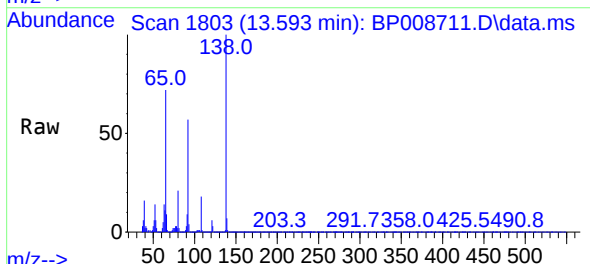
Manual Integrations

APPROVED

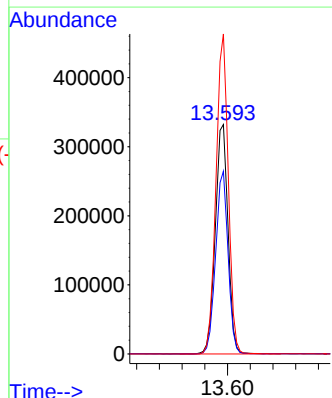
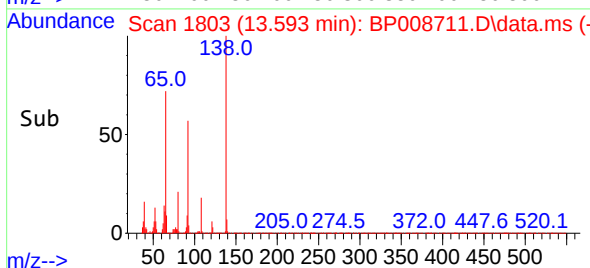
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

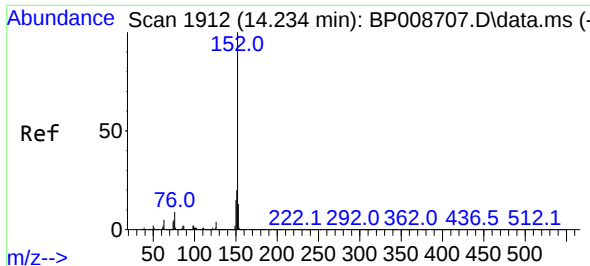


#48
2-Nitroaniline
Concen: 35.047 ng
RT: 13.593 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion: 65 Resp: 514080
Ion Ratio Lower Upper
65 100
92 79.6 62.2 93.4
138 139.5 105.8 158.8





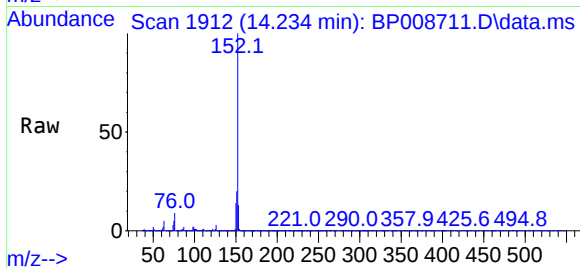
#49
Acenaphthylene
Concen: 35.629 ng
RT: 14.234 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

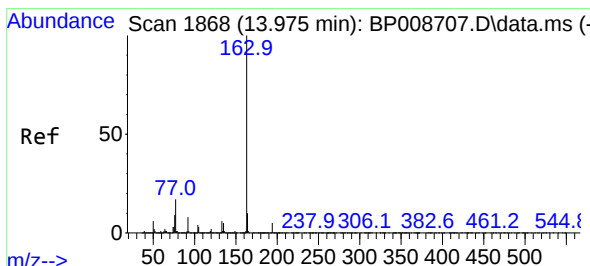
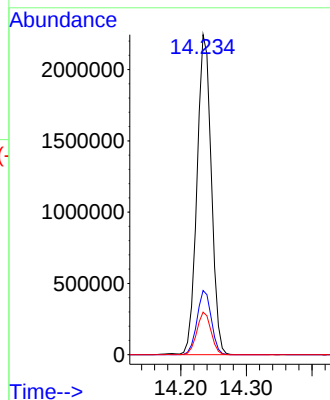
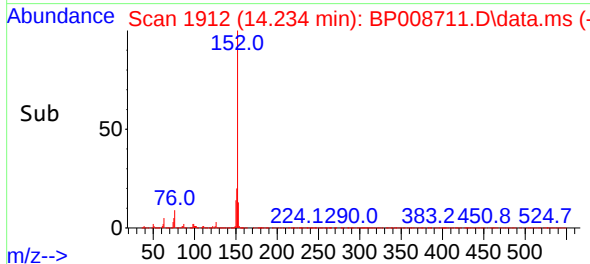


Tgt Ion:152 Resp: 340143
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.3 10.6 16.0

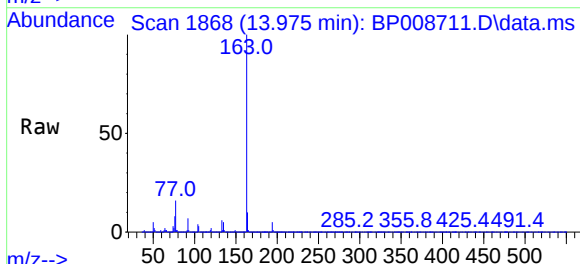
Manual Integrations

APPROVED

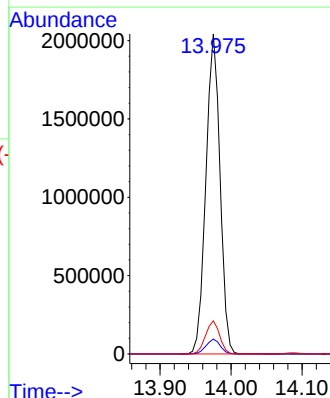
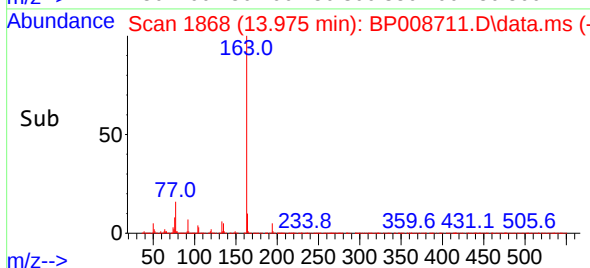
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

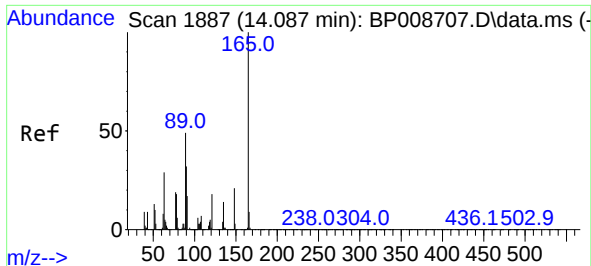


#50
Dimethylphthalate
Concen: 35.384 ng
RT: 13.975 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



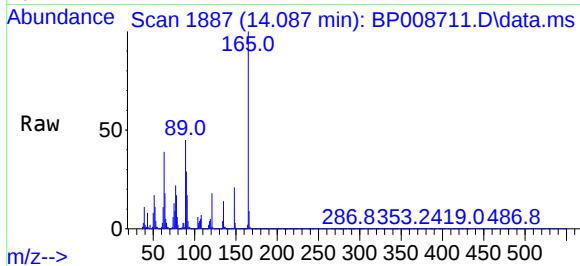
Tgt Ion:163 Resp: 2824214
Ion Ratio Lower Upper
163 100
194 4.7 3.8 5.6
164 10.4 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 36.445 ng
RT: 14.087 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

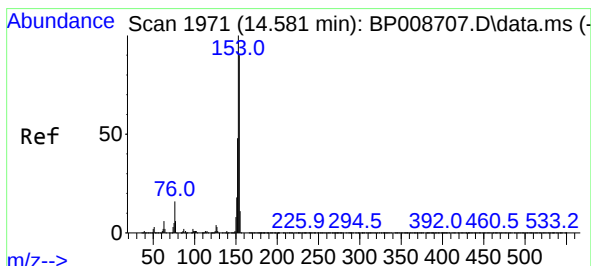
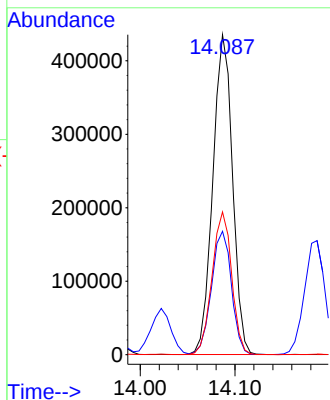
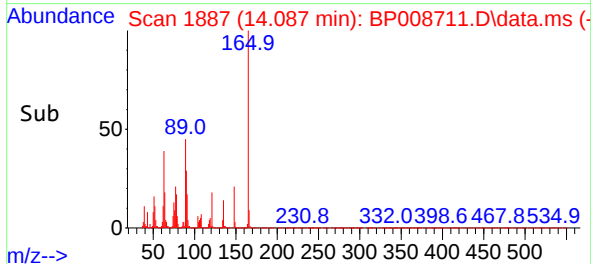
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



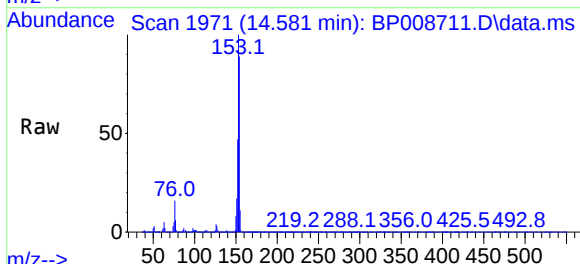
Tgt Ion:165 Resp: 629078
Ion Ratio Lower Upper
165 100
63 38.6 31.8 47.8
89 44.6 36.1 54.1

Manual Integrations
APPROVED

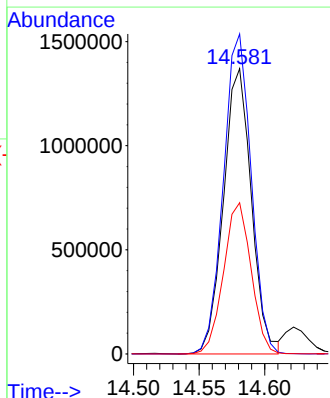
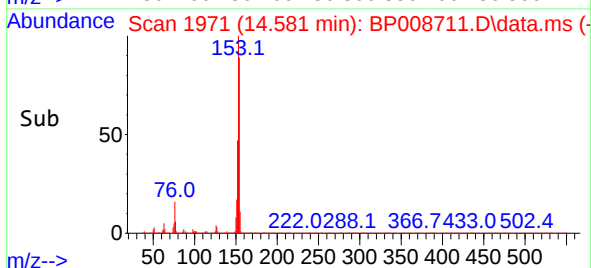
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

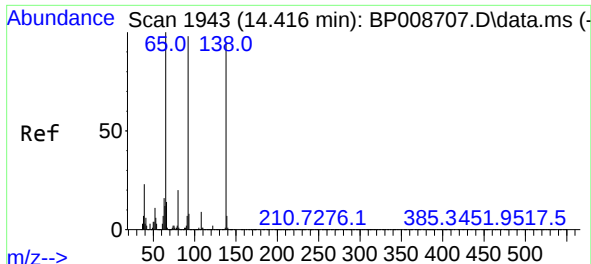


#52
Acenaphthene
Concen: 35.559 ng
RT: 14.581 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



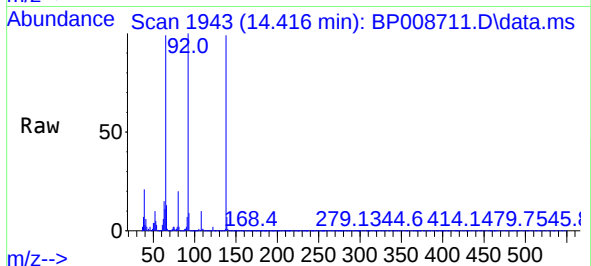
Tgt Ion:154 Resp: 2033256
Ion Ratio Lower Upper
154 100
153 112.1 89.4 134.2
152 53.0 42.6 63.8





#53
3-Nitroaniline
Concen: 36.657 ng
RT: 14.416 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

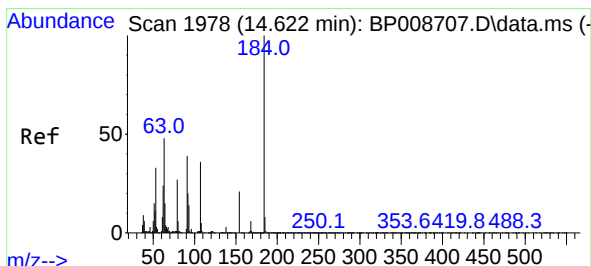
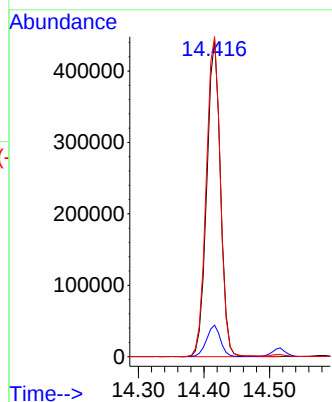
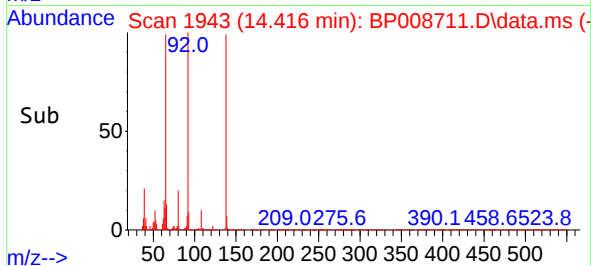
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



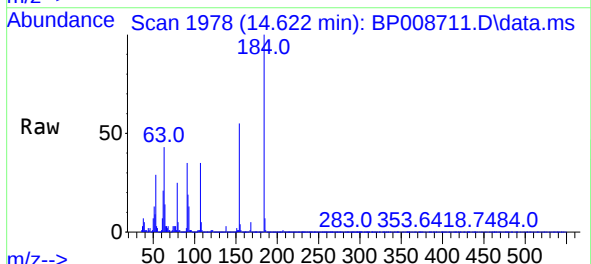
Tgt Ion:138 Resp: 645789
Ion Ratio Lower Upper
138 100
108 10.0 8.0 12.0
92 100.9 81.7 122.5

Manual Integrations
APPROVED

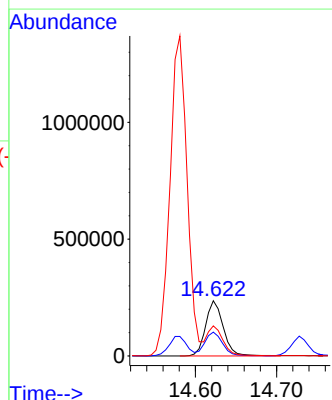
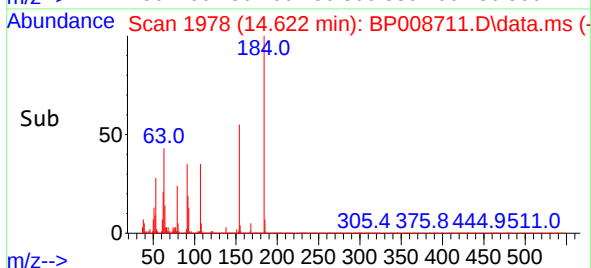
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

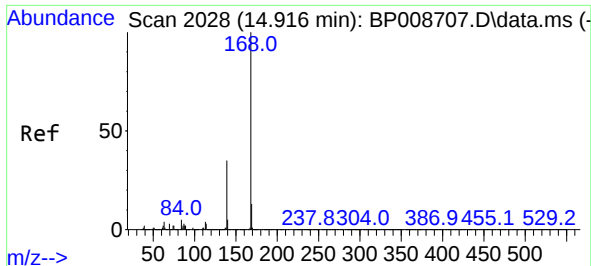


#54
2,4-Dinitrophenol
Concen: 40.504 ng
RT: 14.622 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion:184 Resp: 356550
Ion Ratio Lower Upper
184 100
63 43.1 35.6 53.4
154 54.5 43.4 65.0





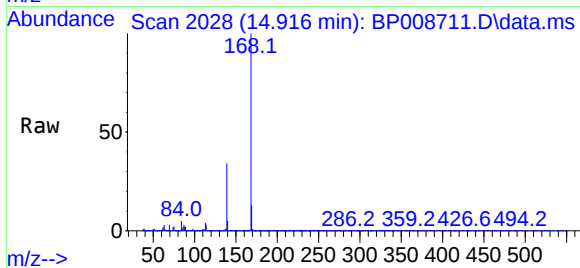
#55
Dibenzenofuran
Concen: 35.712 ng
RT: 14.916 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

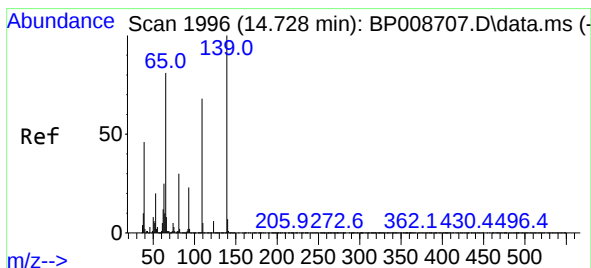
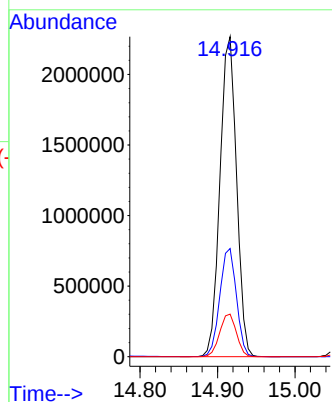
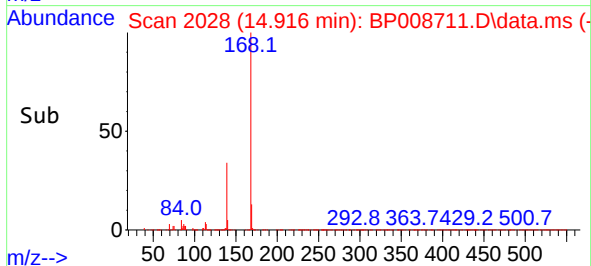


Tgt Ion:168 Resp: 3367620
Ion Ratio Lower Upper
168 100
139 33.8 27.4 41.0
169 13.3 10.9 16.3

Manual Integrations

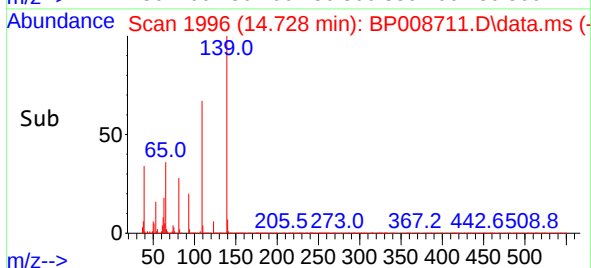
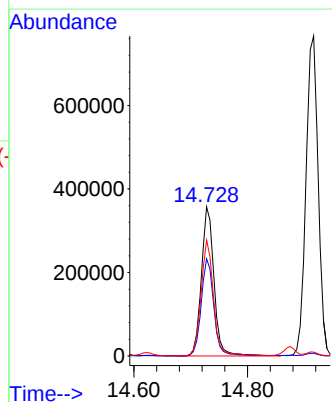
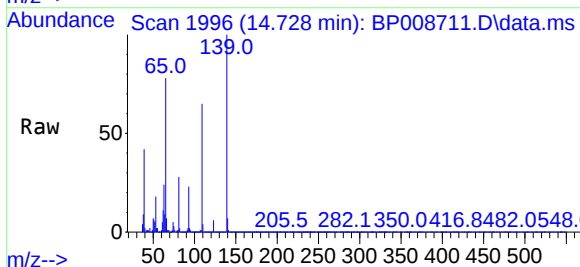
APPROVED

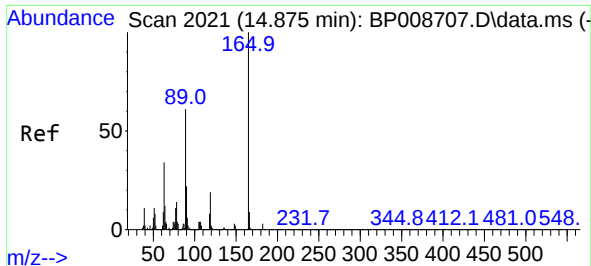
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#56
4-Nitrophenol
Concen: 37.595 ng
RT: 14.728 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

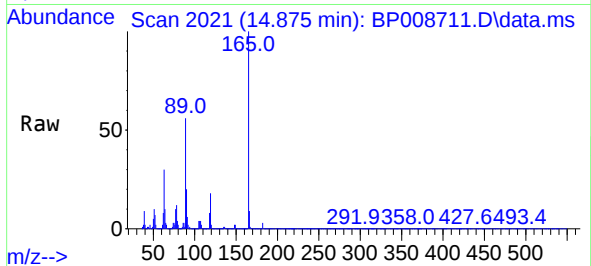
Tgt Ion:139 Resp: 551492
Ion Ratio Lower Upper
139 100
109 65.2 42.2 82.2
65 77.7 57.3 97.3





#57
2,4-Dinitrotoluene
Concen: 37.784 ng
RT: 14.875 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

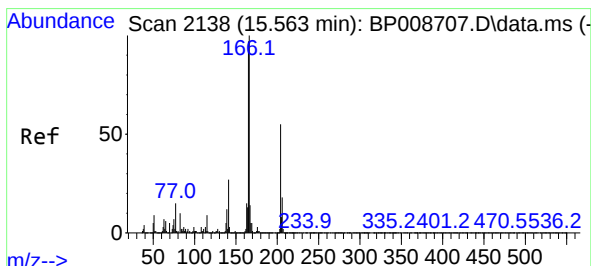
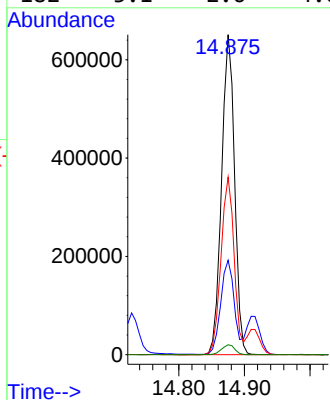
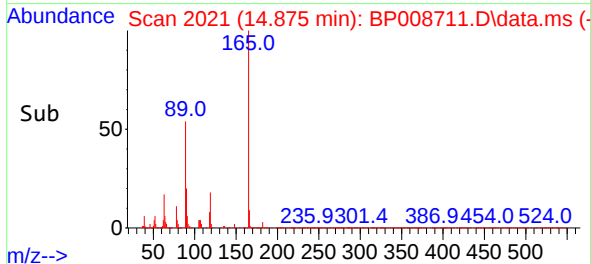
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



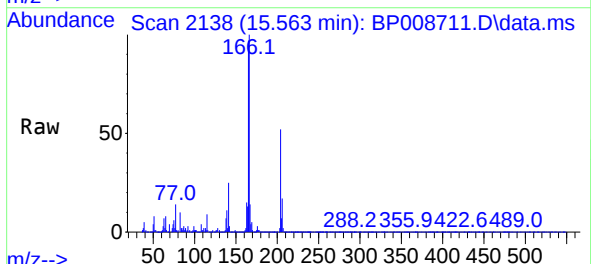
Tgt Ion:165 Resp: 89022
Ion Ratio Lower Upper
165 100
63 29.5 23.3 34.9
89 55.5 44.2 66.4
182 3.1 2.6 4.0

Manual Integrations
APPROVED

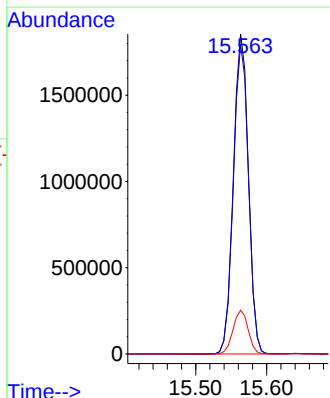
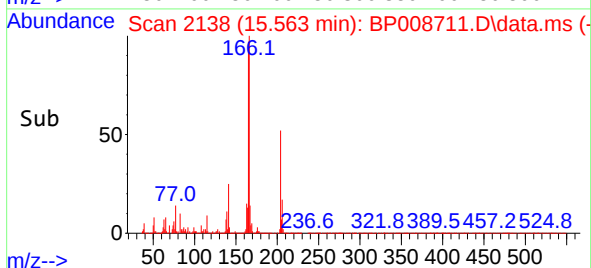
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

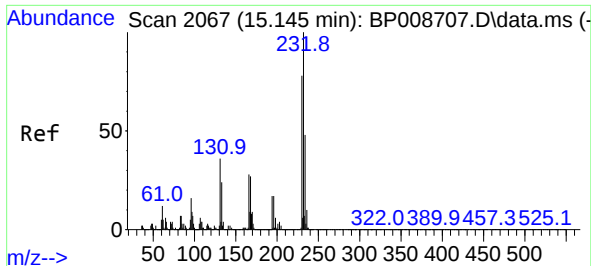


#58
Fluorene
Concen: 35.972 ng
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion:166 Resp: 2730567
Ion Ratio Lower Upper
166 100
165 96.9 77.2 115.8
167 13.7 11.2 16.8





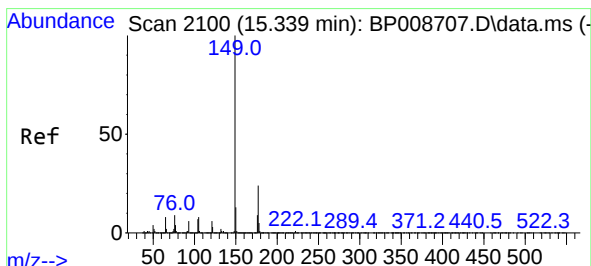
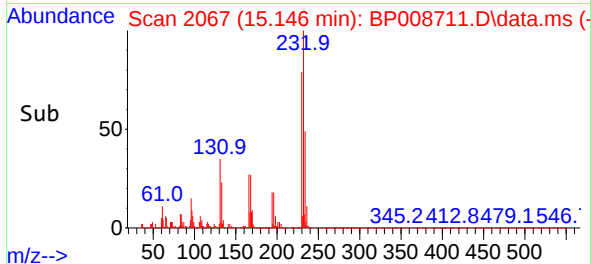
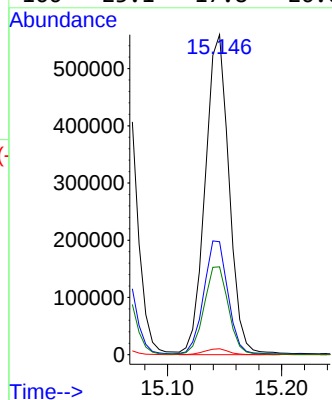
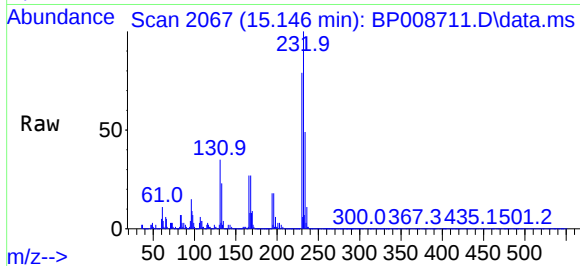
#59
2,3,4,6-Tetrachlorophenol
Concen: 37.001 ng m
RT: 15.146 min Scan# 2067
Delta R.T. 0.001 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :
BNA_P
ClientSampleId :
ICVBP010622

Tgt Ion:232 Resp: 812469
Ion Ratio Lower Upper
232 100
131 32.0 25.2 37.8
130 1.9 1.4 2.2
166 23.1 17.8 26.6

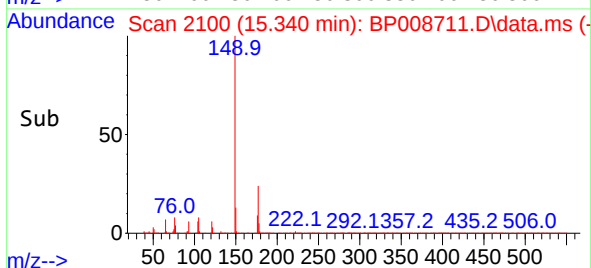
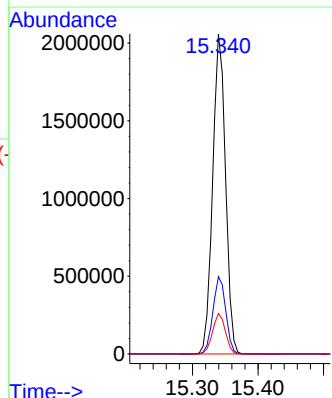
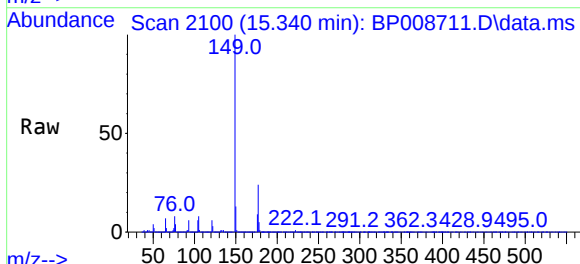
Manual Integrations
APPROVED

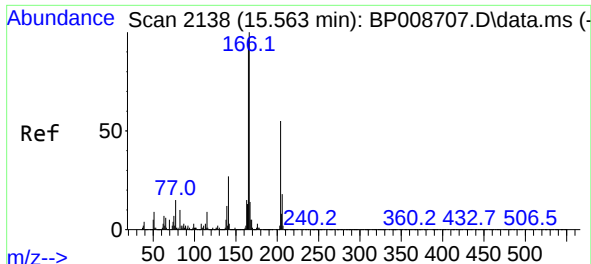
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#60
Diethylphthalate
Concen: 36.127 ng
RT: 15.340 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

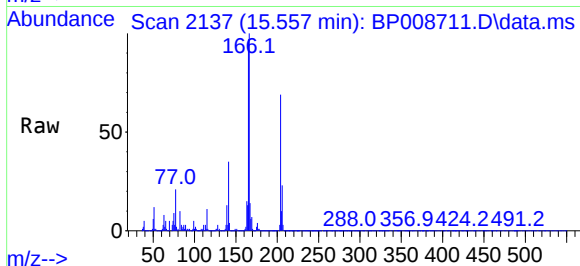
Tgt Ion:149 Resp: 2796053
Ion Ratio Lower Upper
149 100
177 24.2 19.9 29.9
150 12.6 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 36.041 ng
RT: 15.557 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

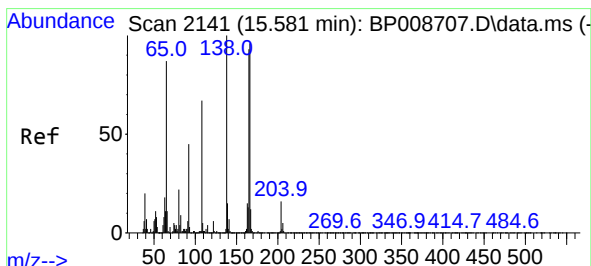
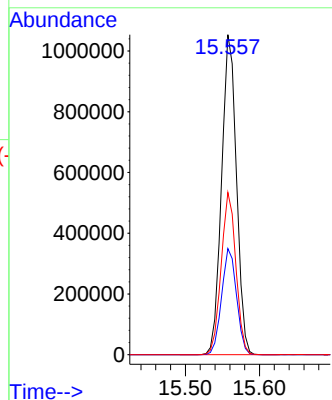
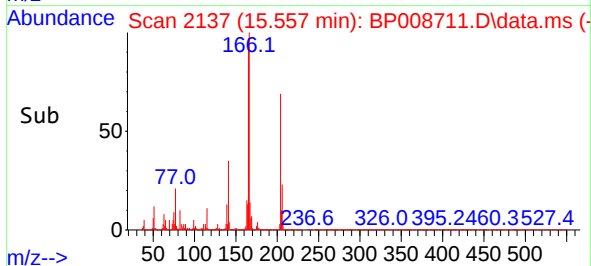
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



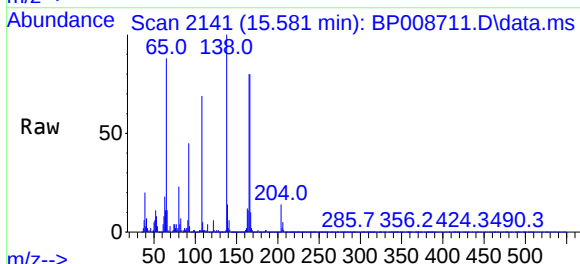
Tgt Ion:204 Resp: 1467820
Ion Ratio Lower Upper
204 100
206 33.1 26.3 39.5
141 50.7 39.1 58.7

Manual Integrations
APPROVED

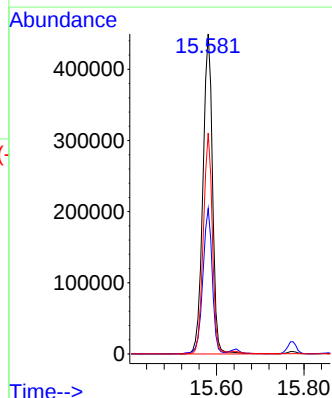
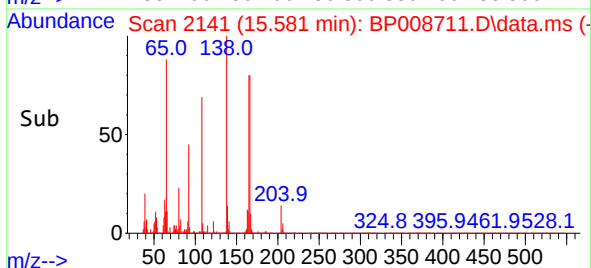
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

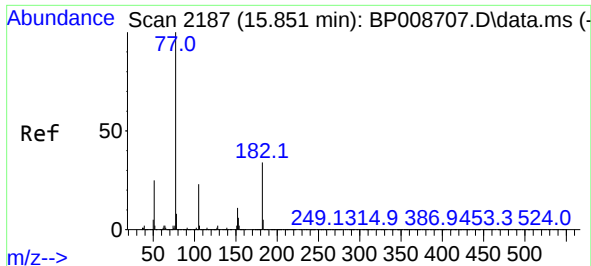


#62
4-Nitroaniline
Concen: 37.631 ng
RT: 15.581 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



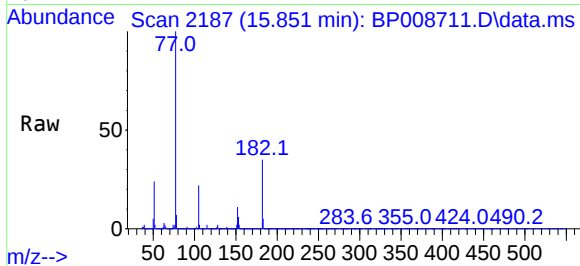
Tgt Ion:138 Resp: 688322
Ion Ratio Lower Upper
138 100
92 45.5 24.3 64.3
108 69.0 44.8 84.8





#63
Azobenzene
Concen: 35.638 ng
RT: 15.851 min Scan# 2187
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

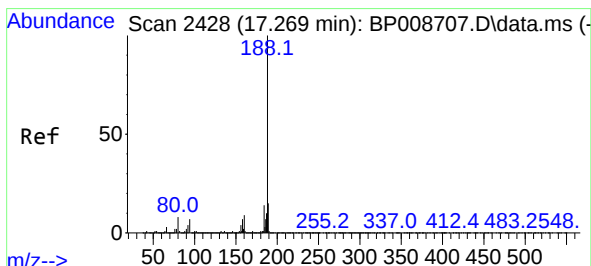
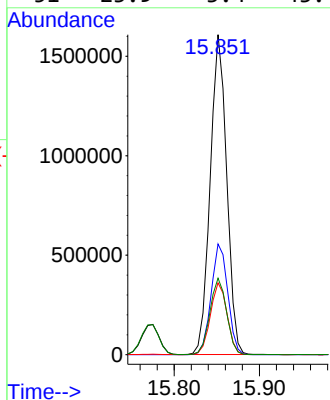
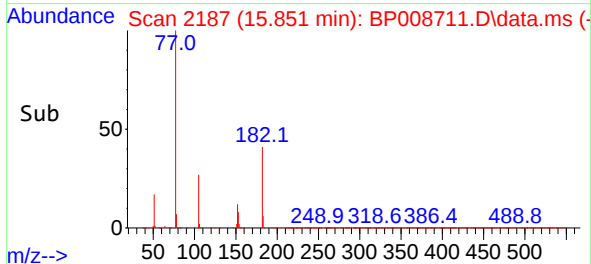
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



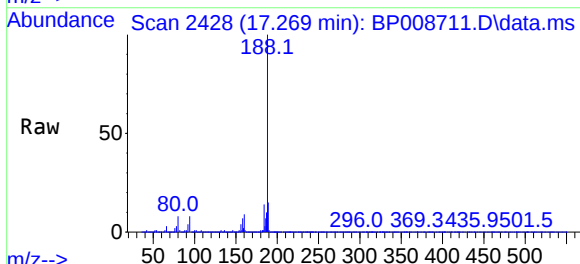
Tgt Ion: 77 Resp: 216208
Ion Ratio Lower Upper
77 100
182 34.6 15.3 55.3
105 22.5 3.2 43.2
51 23.9 3.4 43.4

Manual Integrations
APPROVED

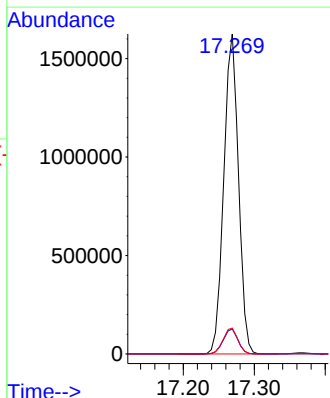
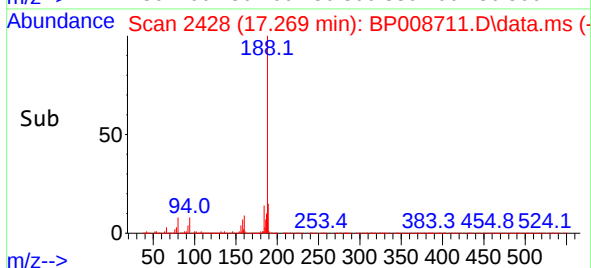
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

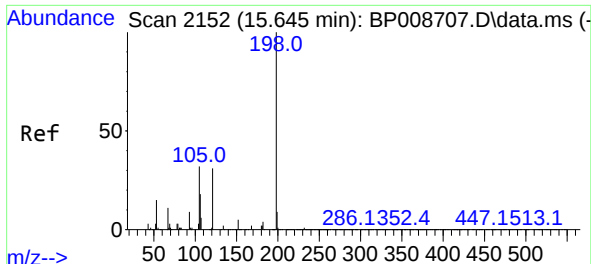


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.269 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



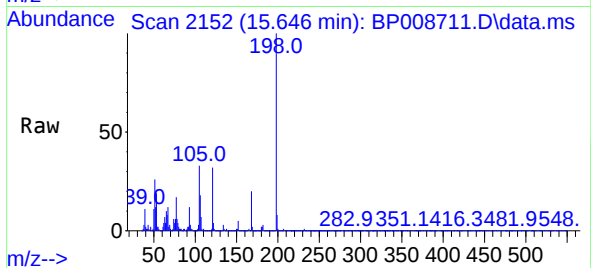
Tgt Ion:188 Resp: 2323849
Ion Ratio Lower Upper
188 100
94 7.8 6.8 10.2
80 8.1 7.2 10.8





#65
4,6-Dinitro-2-methylphenol
Concen: 39.707 ng
RT: 15.646 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

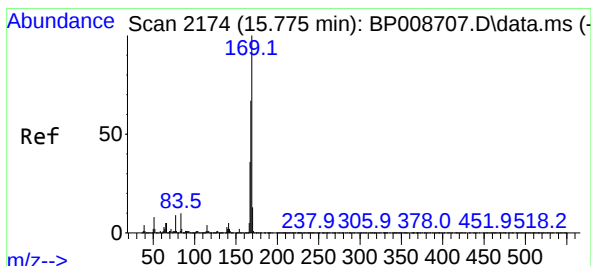
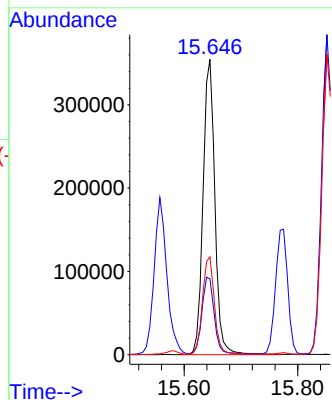
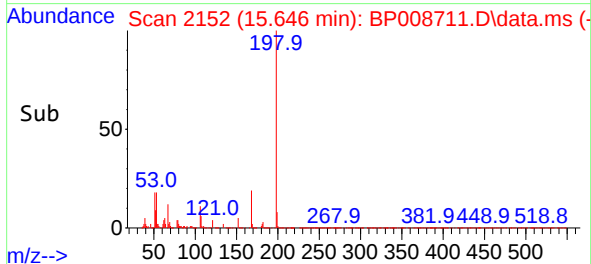
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



Tgt Ion:198 Resp: 511960
Ion Ratio Lower Upper
198 100
51 25.7 6.8 46.8
105 33.1 14.4 54.4

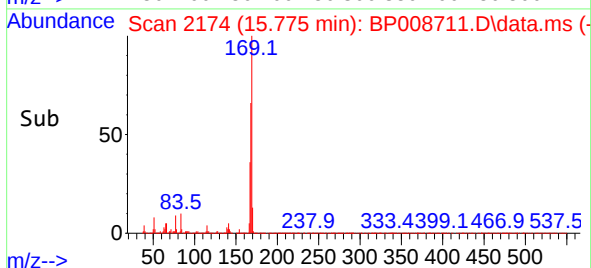
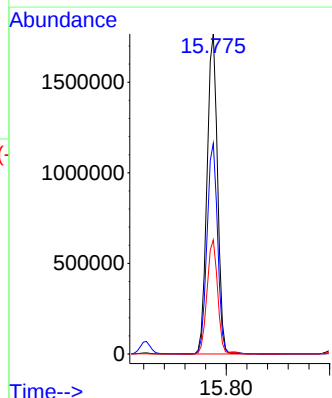
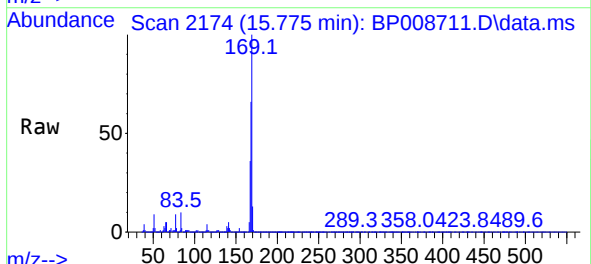
Manual Integrations
APPROVED

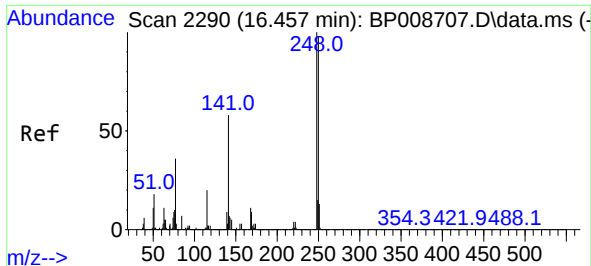
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#66
n-Nitrosodiphenylamine
Concen: 35.332 ng
RT: 15.775 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

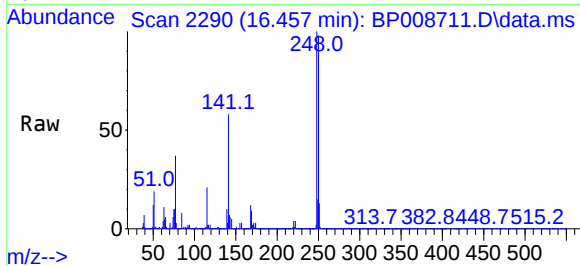
Tgt Ion:169 Resp: 2488245
Ion Ratio Lower Upper
169 100
168 65.8 53.3 79.9
167 35.7 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 35.952 ng
RT: 16.457 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

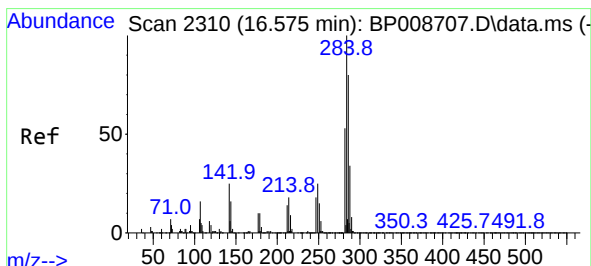
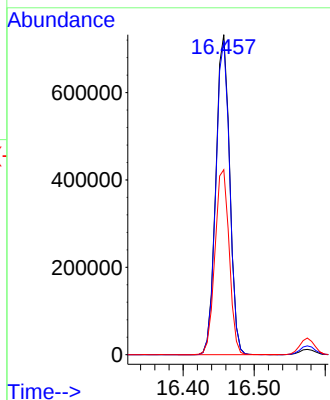
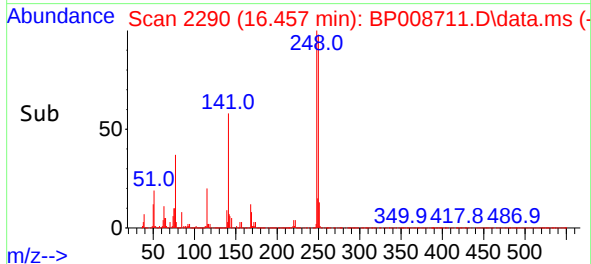
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



Tgt Ion:248 Resp: 988514
Ion Ratio Lower Upper
248 100
250 98.1 77.6 116.4
141 57.8 47.4 71.2

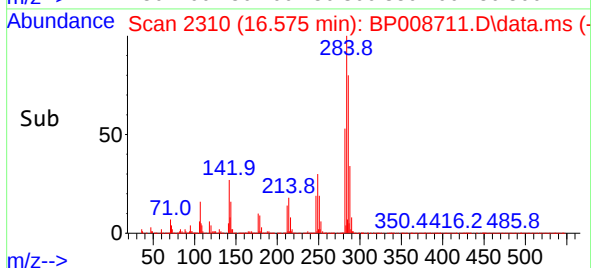
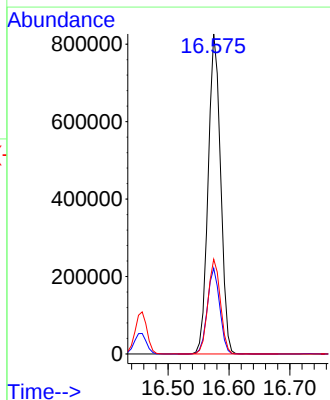
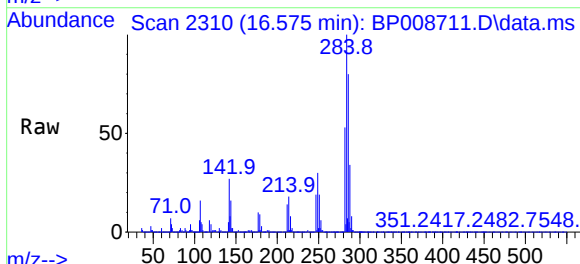
Manual Integrations
APPROVED

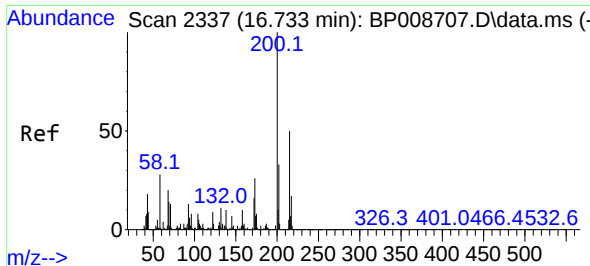
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#68
Hexachlorobenzene
Concen: 36.672 ng
RT: 16.575 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

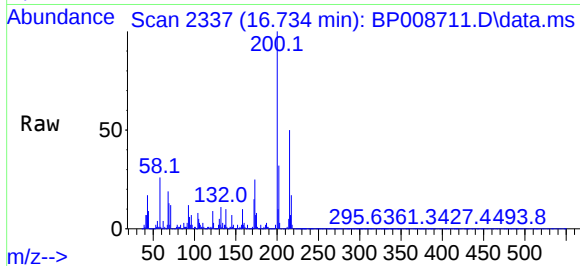
Tgt Ion:284 Resp: 1173154
Ion Ratio Lower Upper
284 100
142 26.8 22.4 33.6
249 29.6 24.4 36.6





#69
Atrazine
Concen: 36.176 ng
RT: 16.734 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

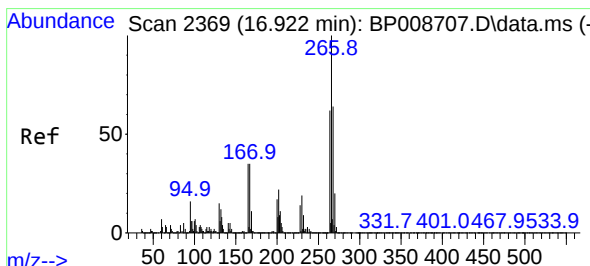
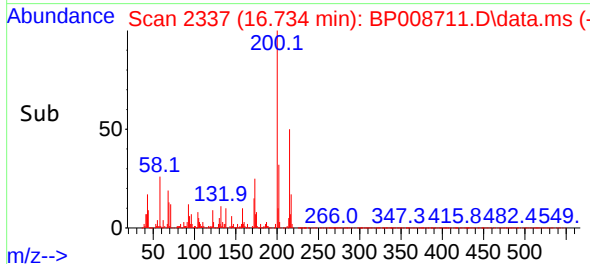
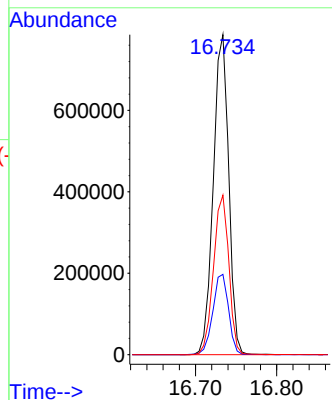
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



Tgt Ion:200 Resp: 103414
Ion Ratio Lower Upper
200 100
173 25.1 6.5 46.5
215 49.9 29.6 69.6

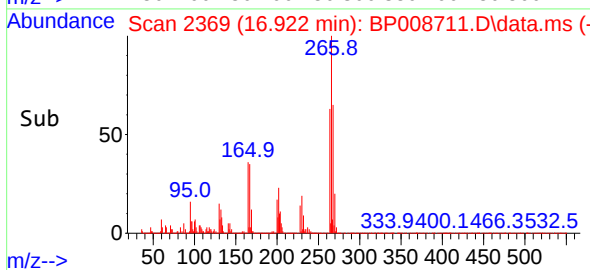
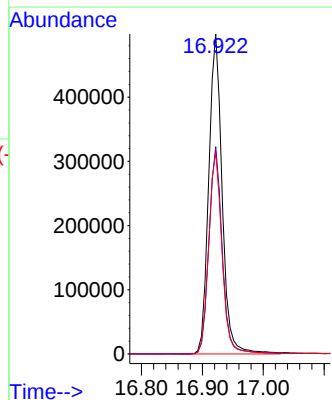
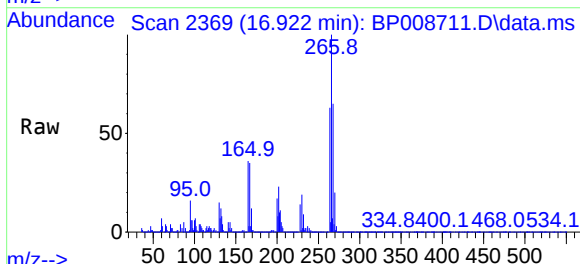
Manual Integrations
APPROVED

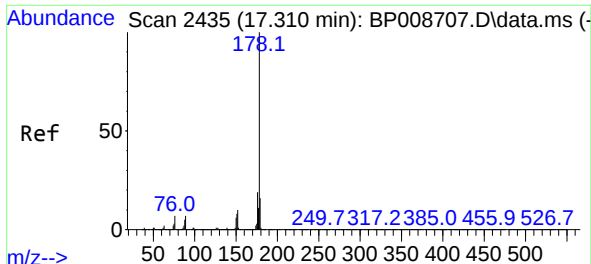
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#70
Pentachlorophenol
Concen: 38.220 ng
RT: 16.922 min Scan# 2369
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:266 Resp: 763276
Ion Ratio Lower Upper
266 100
268 64.7 50.9 76.3
264 63.0 50.3 75.5





#71
Phenanthrene
Concen: 35.605 ng
RT: 17.310 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

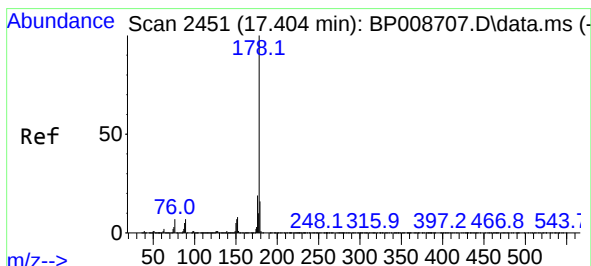
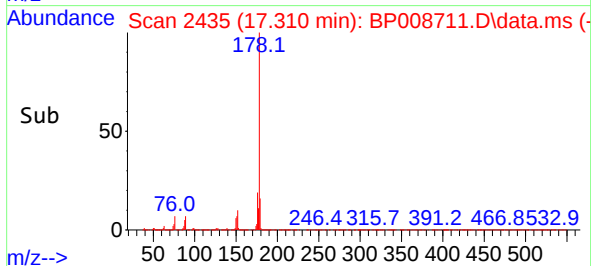
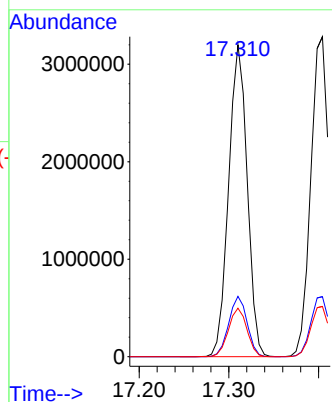
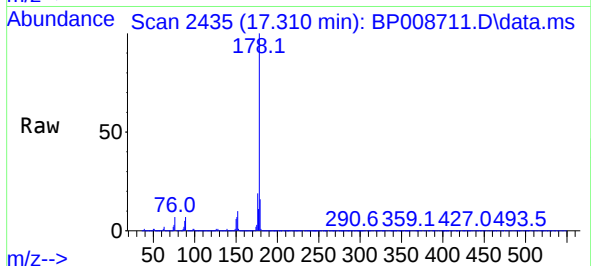
ICVBP010622

Tgt Ion:178 Resp: 459708
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 15.5 13.0 19.4

Manual Integrations

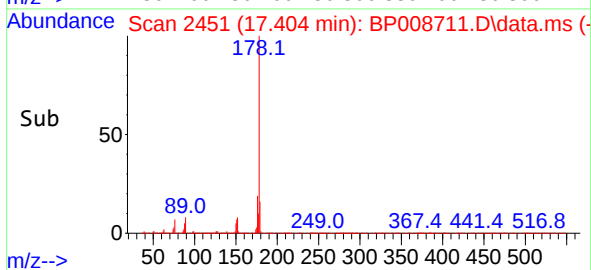
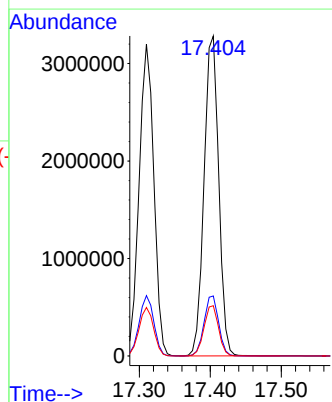
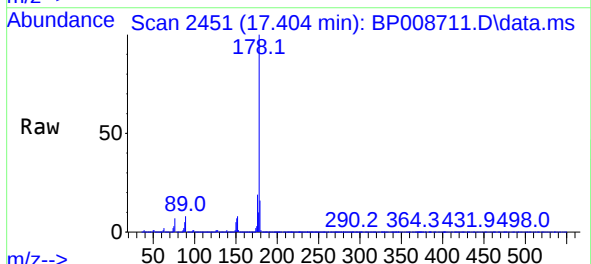
APPROVED

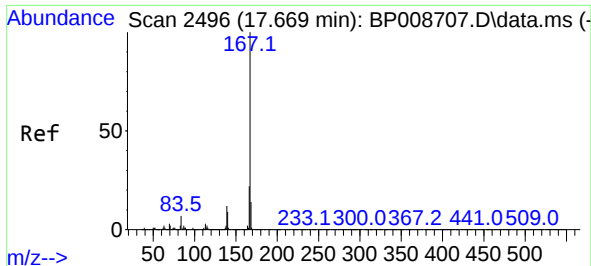
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#72
Anthracene
Concen: 35.732 ng
RT: 17.404 min Scan# 2451
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:178 Resp: 4711504
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.7 12.8 19.2





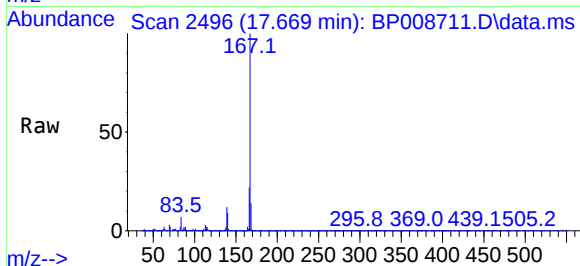
#73
 Carbazole
 Concen: 35.569 ng
 RT: 17.669 min Scan# 2496
 Delta R.T. 0.000 min
 Lab File: BP008711.D
 Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

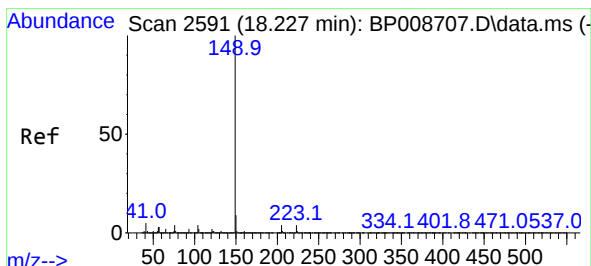
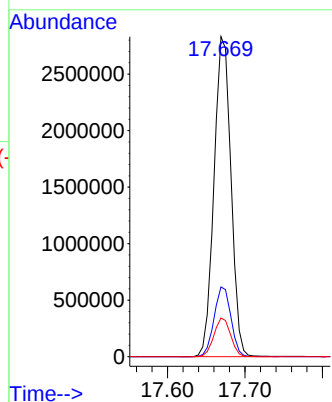
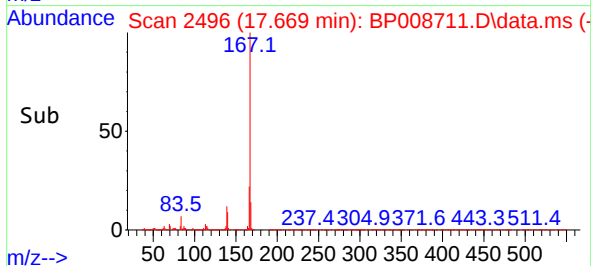


Tgt Ion:167 Resp: 4298392
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.7 26.5
 139 12.1 9.8 14.6

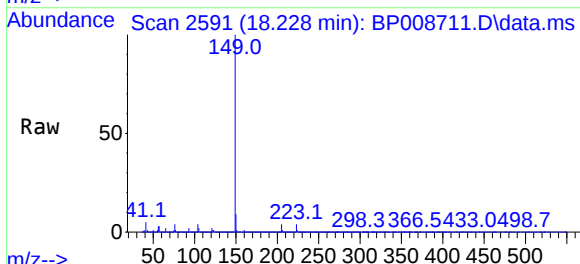
Manual Integrations

APPROVED

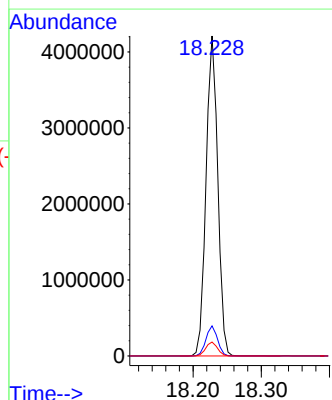
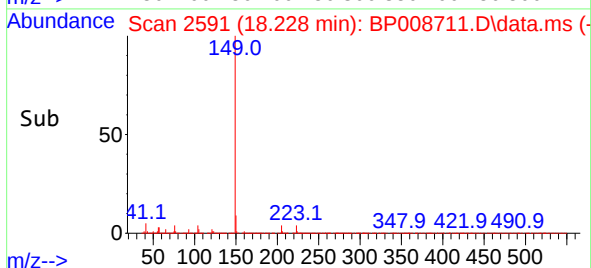
Reviewed By :Christian Giraldo 01/07/2022
 Supervised By :Jagrut Upadhyay 01/07/2022

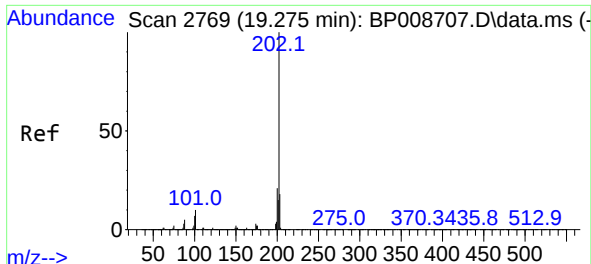


#74
 Di-n-butylphthalate
 Concen: 36.302 ng
 RT: 18.228 min Scan# 2591
 Delta R.T. 0.000 min
 Lab File: BP008711.D
 Acq: 06 Jan 2022 15:54



Tgt Ion:149 Resp: 5022754
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.9 11.9
 104 4.4 3.7 5.5





#75
Fluoranthene
Concen: 36.853 ng
RT: 19.275 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

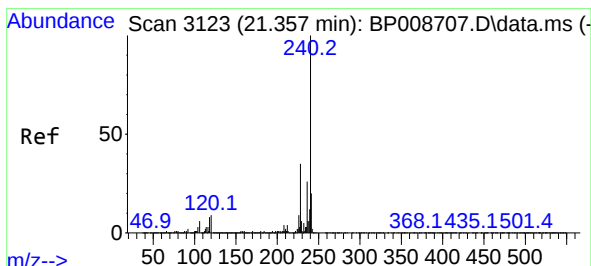
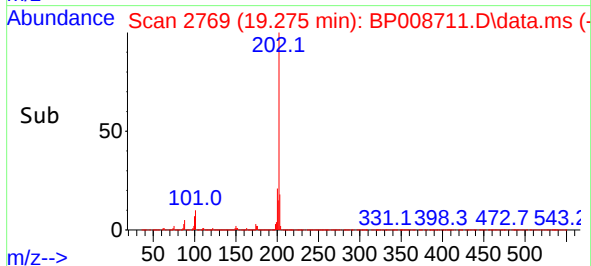
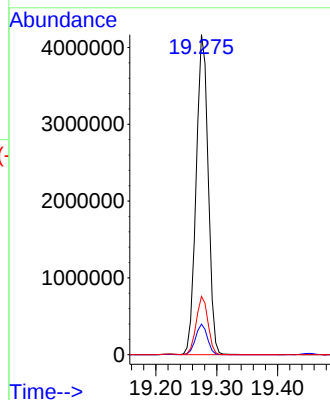
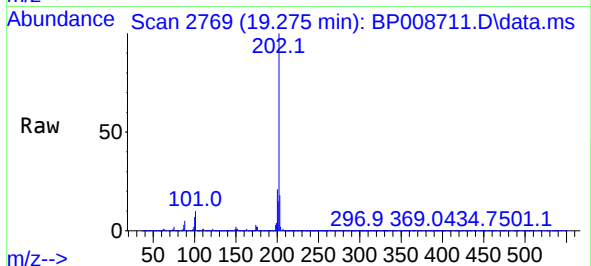
ICVBP010622

Tgt Ion:202 Resp: 569781
Ion Ratio Lower Upper
202 100
101 9.5 0.0 30.7
203 18.2 0.0 38.9

Manual Integrations

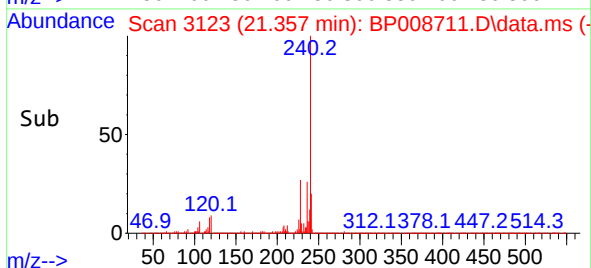
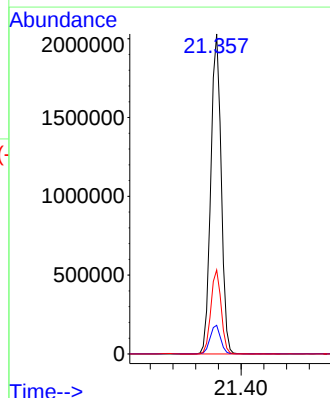
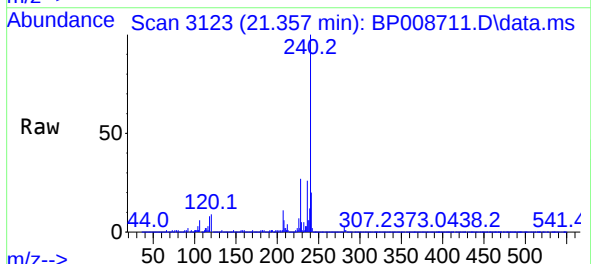
APPROVED

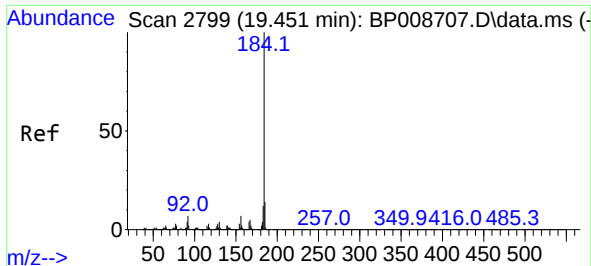
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:240 Resp: 2559765
Ion Ratio Lower Upper
240 100
120 8.9 7.7 11.5
236 26.3 21.2 31.8





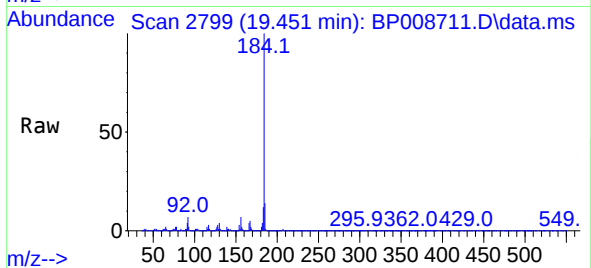
#77
Benzidine
Concen: 36.232 ng
RT: 19.451 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

ICVBP010622

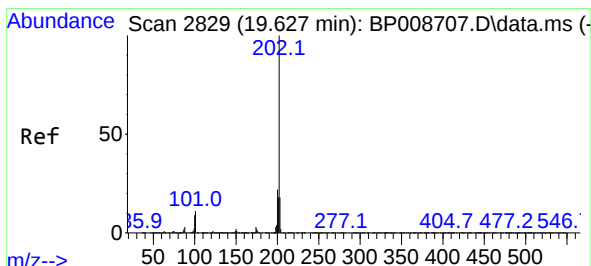
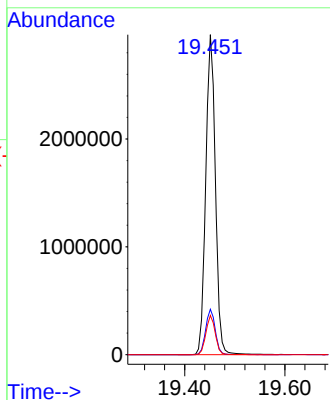
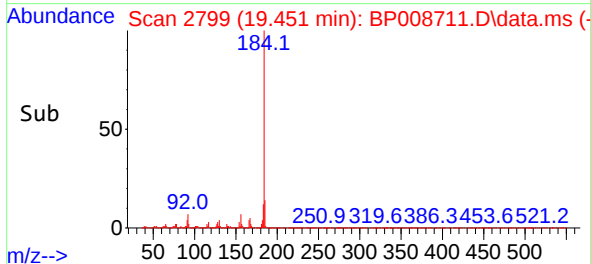


Tgt Ion:184 Resp: 396850
Ion Ratio Lower Upper
184 100
185 14.2 12.2 18.2
183 12.3 9.5 14.3

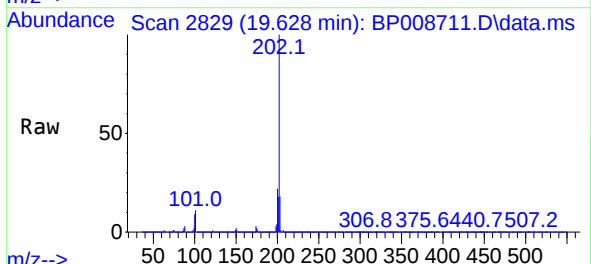
Manual Integrations

APPROVED

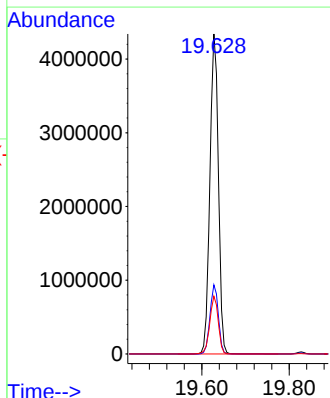
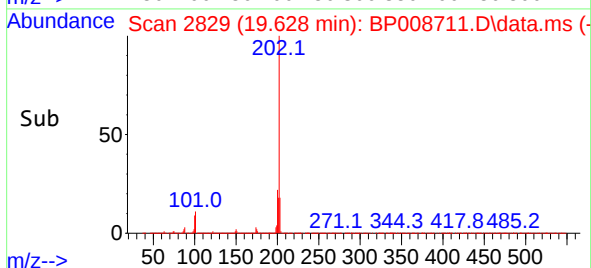
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

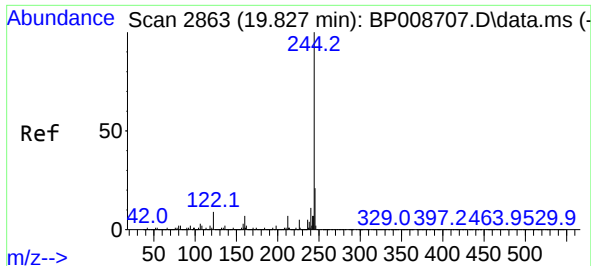


#78
Pyrene
Concen: 34.931 ng
RT: 19.628 min Scan# 2829
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



Tgt Ion:202 Resp: 5846608
Ion Ratio Lower Upper
202 100
200 21.6 18.0 27.0
203 18.1 15.0 22.6





#79
Terphenyl-d14
Concen: 74.666 ng
RT: 19.828 min Scan# 2863
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :

BNA_P

ClientSampleId :

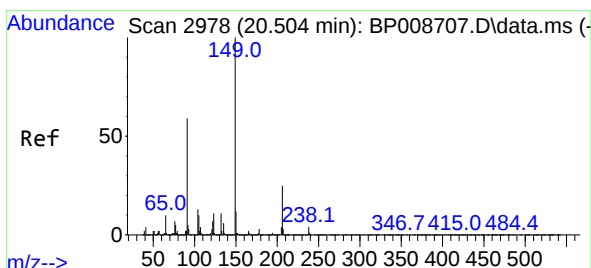
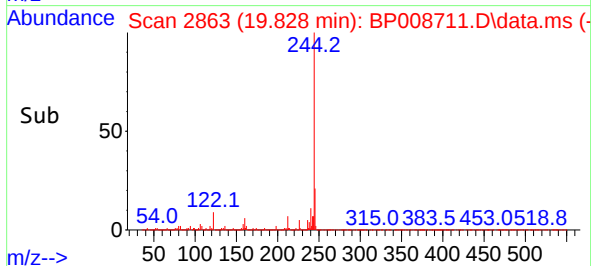
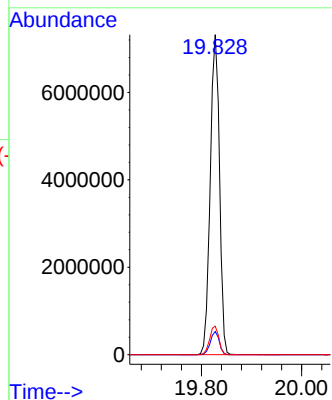
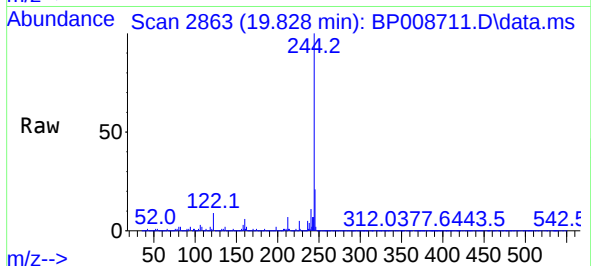
ICVBP010622

Tgt Ion:244 Resp: 937884
Ion Ratio Lower Upper
244 100
212 7.3 6.5 9.7
122 8.9 9.2 13.8

Manual Integrations

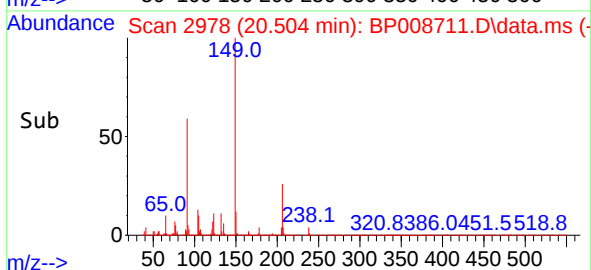
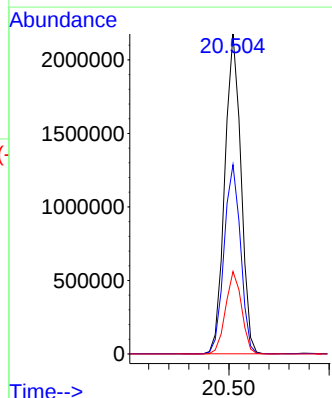
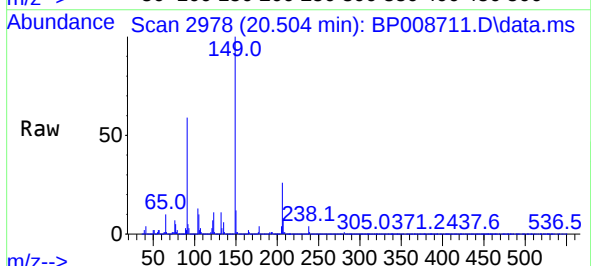
APPROVED

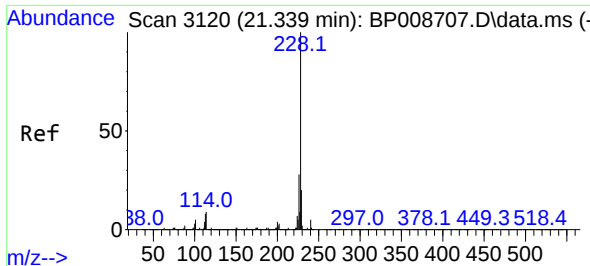
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#80
Butylbenzylphthalate
Concen: 35.600 ng
RT: 20.504 min Scan# 2978
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

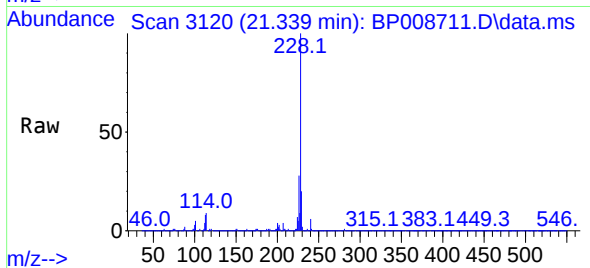
Tgt Ion:149 Resp: 2436303
Ion Ratio Lower Upper
149 100
91 59.2 50.6 76.0
206 25.7 19.7 29.5





#81
Benzo(a)anthracene
Concen: 35.598 ng
RT: 21.339 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

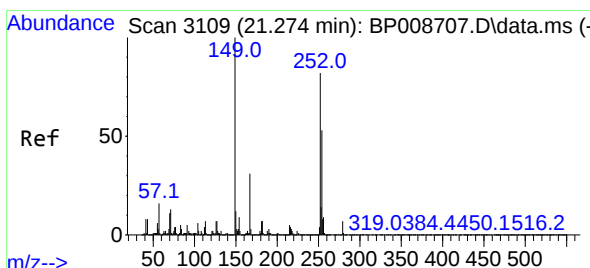
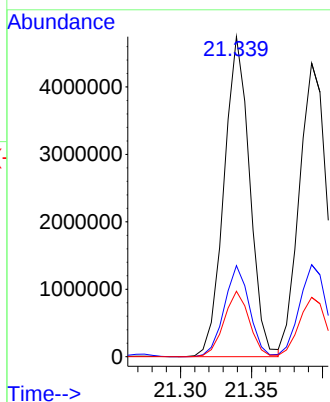
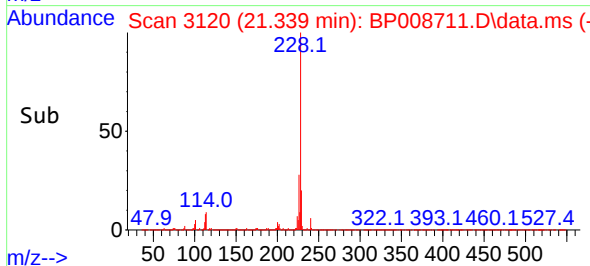
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



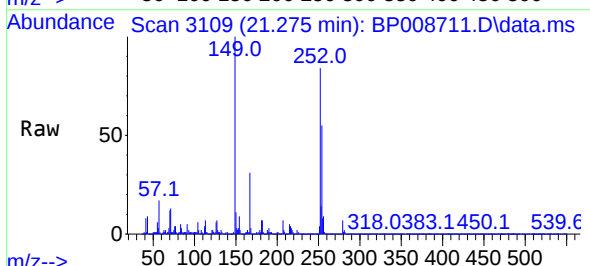
Tgt Ion:228 Resp: 5978090
Ion Ratio Lower Upper
228 100
226 28.5 23.3 34.9
229 20.5 17.0 25.6

Manual Integrations
APPROVED

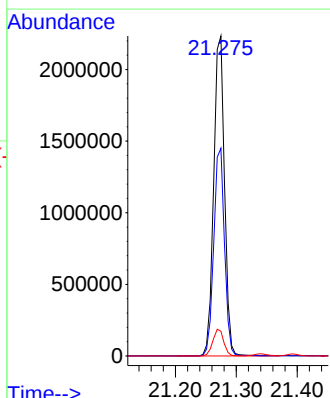
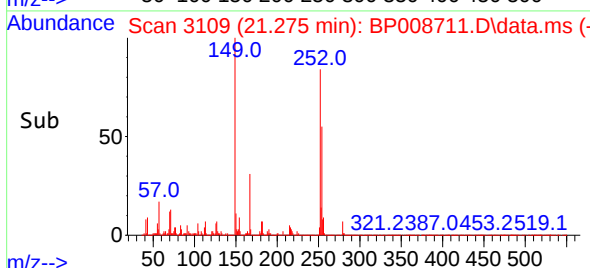
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

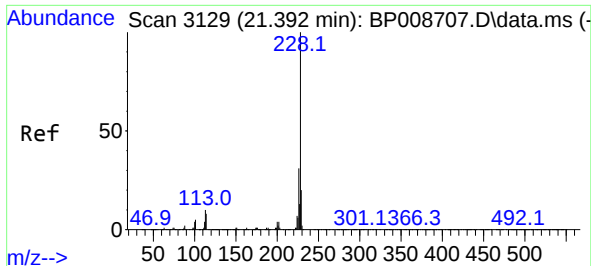


#82
3,3'-Dichlorobenzidine
Concen: 36.000 ng
RT: 21.275 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



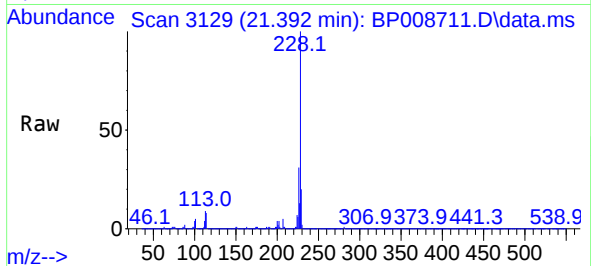
Tgt Ion:252 Resp: 2746449
Ion Ratio Lower Upper
252 100
254 64.9 52.4 78.6
126 7.7 7.3 10.9





#83
Chrysene
Concen: 35.599 ng
RT: 21.392 min Scan# 3129
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

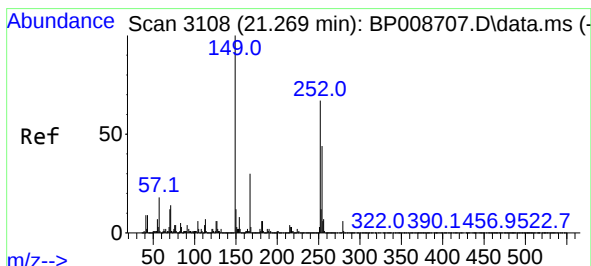
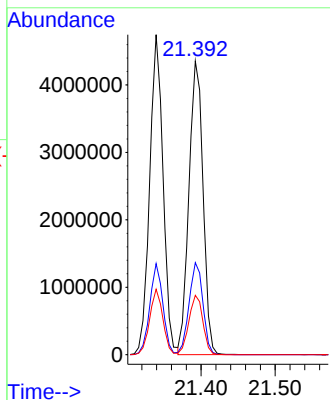
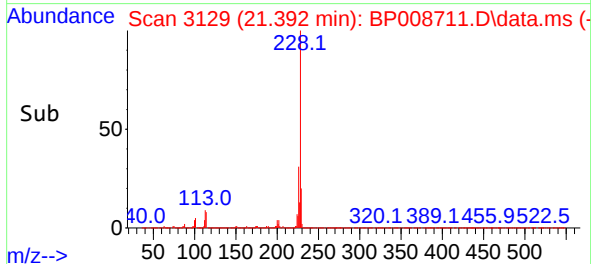
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



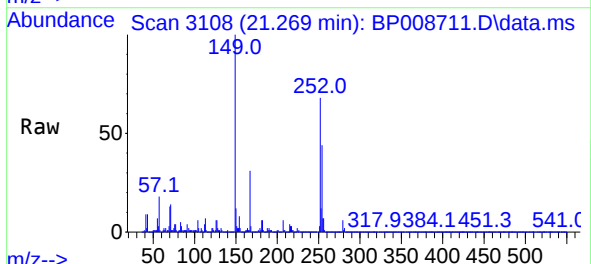
Tgt Ion:228 Resp: 5766922
Ion Ratio Lower Upper
228 100
226 31.3 26.0 39.0
229 20.2 16.9 25.3

Manual Integrations
APPROVED

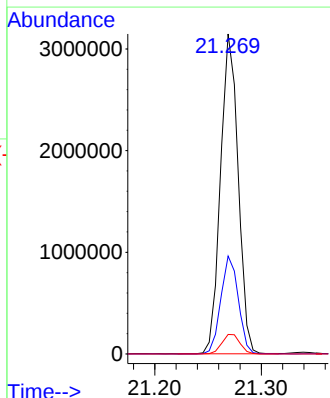
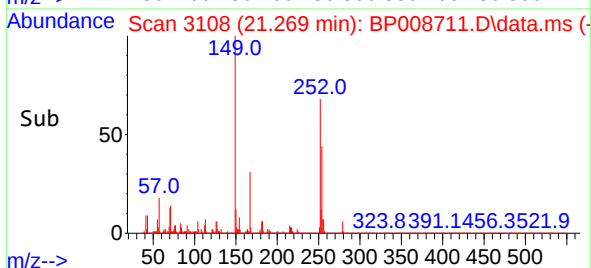
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

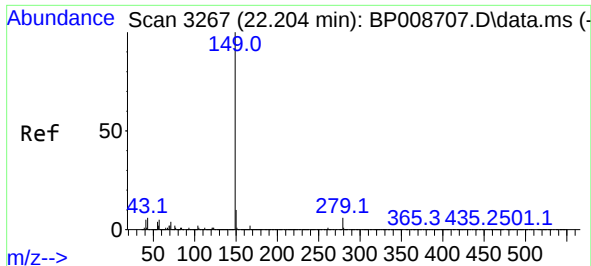


#84
Bis(2-ethylhexyl)phthalate
Concen: 36.126 ng
RT: 21.269 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54



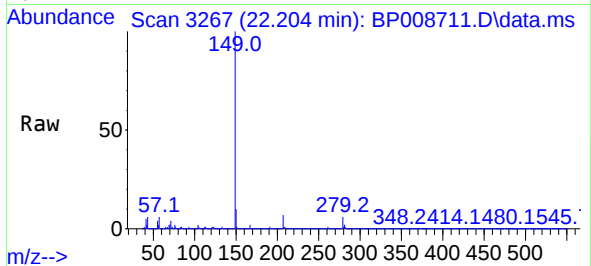
Tgt Ion:149 Resp: 3609603
Ion Ratio Lower Upper
149 100
167 30.6 25.0 37.4
279 6.1 4.8 7.2





#85
Di-n-octyl phthalate
Concen: 36.478 ng
RT: 22.204 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

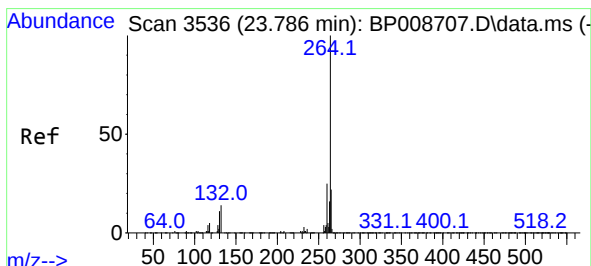
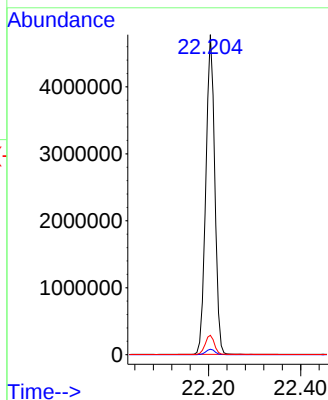
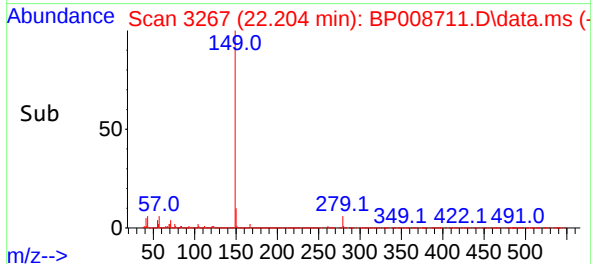
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



Tgt Ion:149 Resp: 6469240
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.2 5.4 8.2

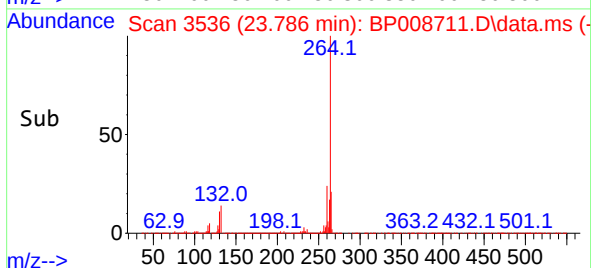
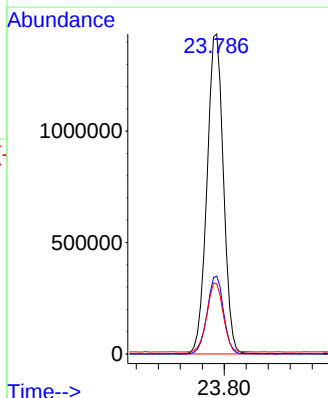
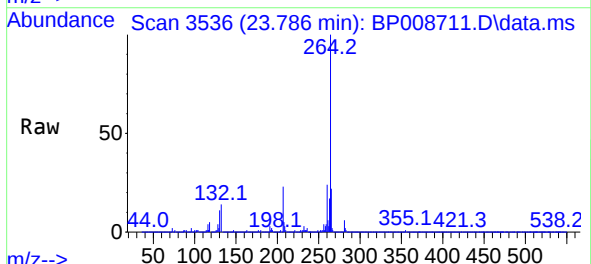
Manual Integrations
APPROVED

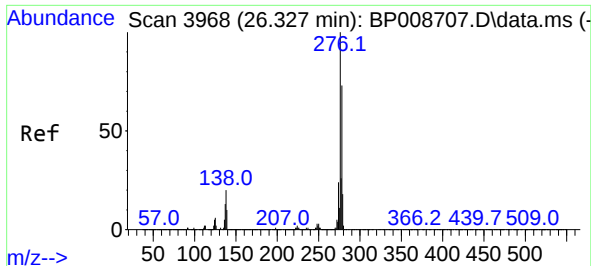
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3536
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

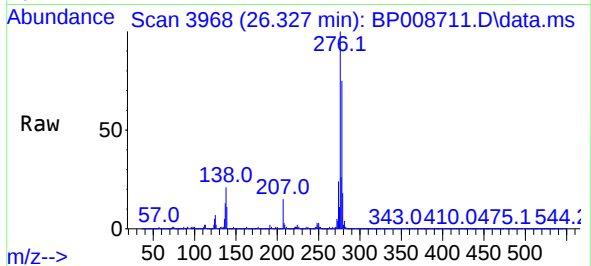
Tgt Ion:264 Resp: 2982967
Ion Ratio Lower Upper
264 100
260 24.3 19.1 28.7
265 21.9 17.1 25.7





#87
Indeno(1,2,3-cd)pyrene
Concen: 37.998 ng
RT: 26.327 min Scan# 3968
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

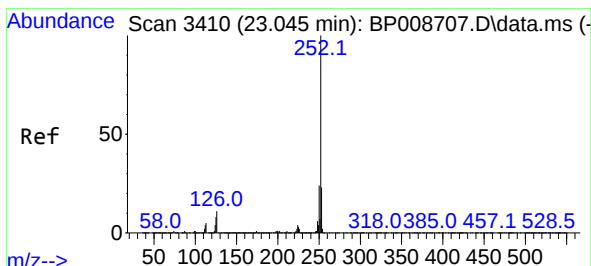
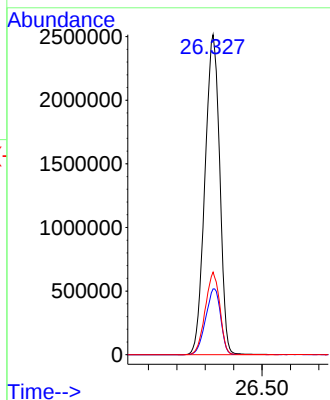
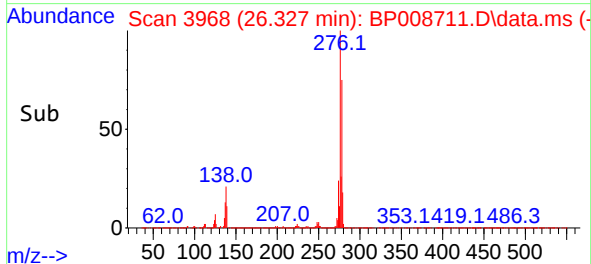
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



Tgt Ion:276 Resp: 9057140
Ion Ratio Lower Upper
276 100
138 20.9 17.8 26.6
277 25.4 20.4 30.6

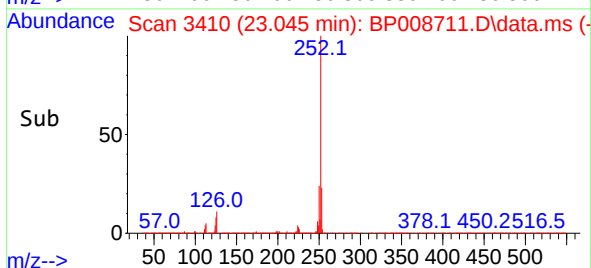
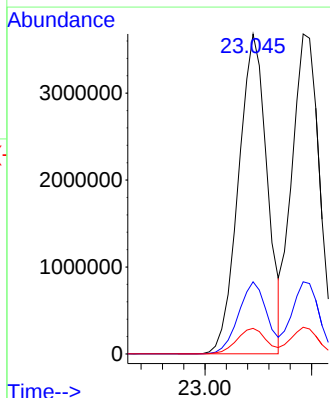
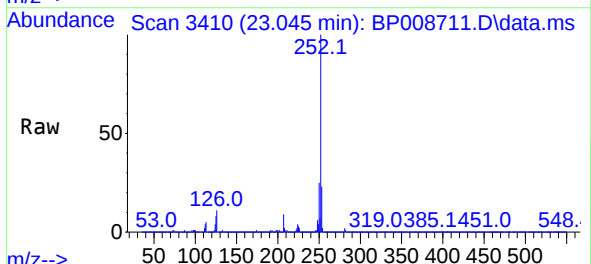
Manual Integrations
APPROVED

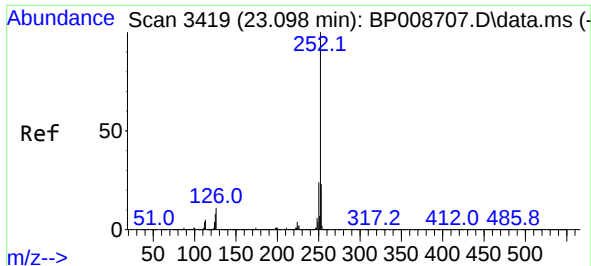
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#88
Benzo(b)fluoranthene
Concen: 35.287 ng
RT: 23.045 min Scan# 3410
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:252 Resp: 6877573
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 8.0 6.9 10.3





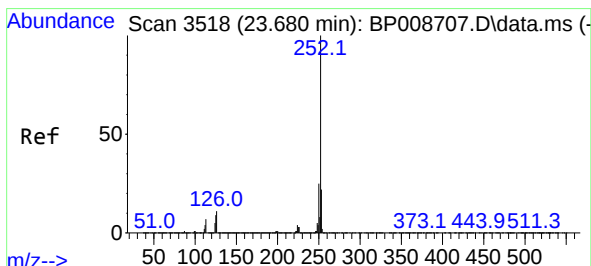
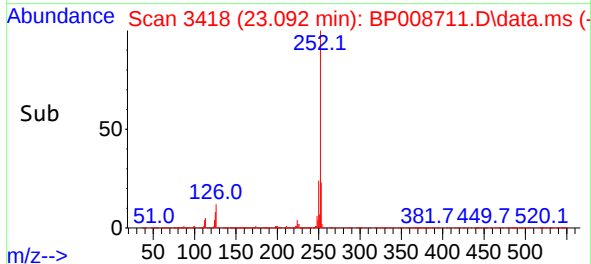
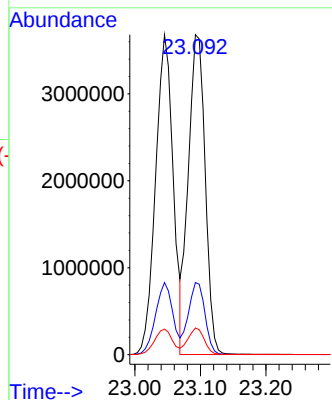
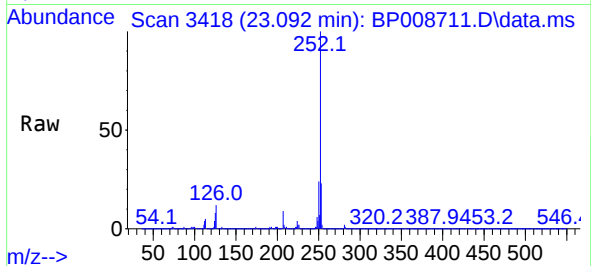
#89
Benzo(k)fluoranthene
Concen: 35.987 ng
RT: 23.092 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Instrument :
BNA_P
ClientSampleId :
ICVBP010622

Tgt Ion:252 Resp: 656422
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 8.3 7.3 10.9

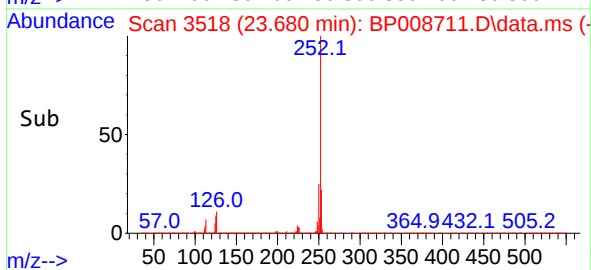
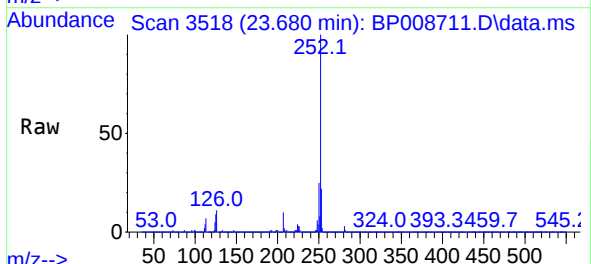
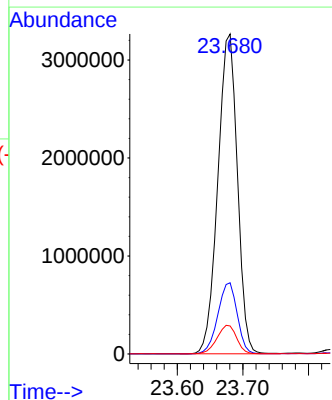
Manual Integrations
APPROVED

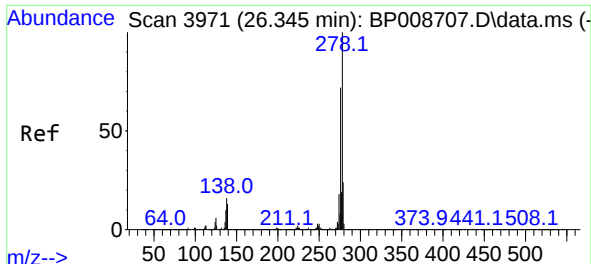
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#90
Benzo(a)pyrene
Concen: 35.737 ng
RT: 23.680 min Scan# 3518
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

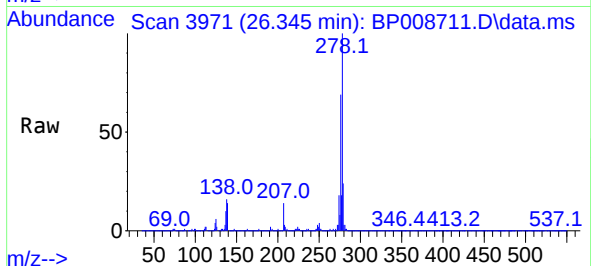
Tgt Ion:252 Resp: 6732263
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 8.8 7.8 11.6





#91
Dibenzo(a,h)anthracene
Concen: 37.897 ng
RT: 26.345 min Scan# 3971
Delta R.T. 0.000 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

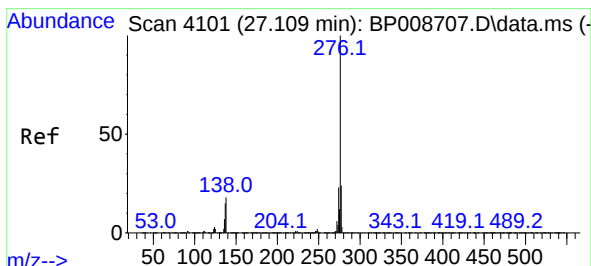
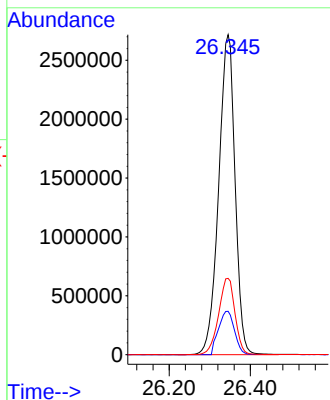
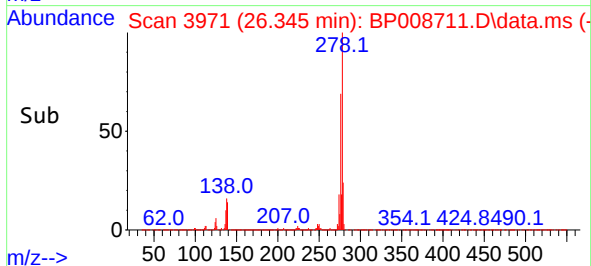
Instrument :
BNA_P
ClientSampleId :
ICVBP010622



Tgt Ion:278 Resp: 7632500
Ion Ratio Lower Upper
278 100
139 13.6 11.5 17.3
279 23.8 19.1 28.7

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#92
Benzo(g,h,i)perylene
Concen: 37.027 ng
RT: 27.104 min Scan# 4100
Delta R.T. -0.006 min
Lab File: BP008711.D
Acq: 06 Jan 2022 15:54

Tgt Ion:276 Resp: 7402367
Ion Ratio Lower Upper
276 100
277 24.4 19.2 28.8
138 17.8 15.0 22.4

