

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008706.D
 Acq On : 06 Jan 2022 13:07
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Manual Integrations
 APPROVED

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

Quant Time: Jan 06 16:19:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 06 16:16:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	342066	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	1511024	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	1017960	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	2321982	20.000	ng	0.00
76) Chrysene-d12	21.351	240	2521618	20.000	ng	0.00
86) Perylene-d12	23.768	264	2847139	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	855202	45.634	ng	0.00
7) Phenol-d6	7.051	99	1142732	43.808	ng	0.00
23) Nitrobenzene-d5	9.034	82	1045676	41.168	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	719091	52.212	ng	0.00
45) 2-Fluorobiphenyl	13.139	172	3181929	45.287	ng	0.00
79) Terphenyl-d14	19.821	244	5517772	44.678	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.363	88	163686	21.621	ng	98
3) Pyridine	3.763	79	360048	17.434	ng	95
4) n-Nitrosodimethylamine	3.669	42	166661	24.993	ng	89
6) Aniline	7.204	93	724728	23.904	ng	99
8) 2-Chlorophenol	7.446	128	483684	21.910	ng	97
9) Benzaldehyde	7.016	77	389788	26.255	ng	99
10) Phenol	7.075	94	582329	22.113	ng	97
11) bis(2-Chloroethyl)ether	7.298	93	460052	21.661	ng	96
12) 1,3-Dichlorobenzene	7.769	146	552617	21.386	ng	97
13) 1,4-Dichlorobenzene	7.916	146	566952	21.571	ng	99
14) 1,2-Dichlorobenzene	8.234	146	549611	21.404	ng	100
15) Benzyl Alcohol	8.116	79	431196	23.078	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.410	45	526415	21.782	ng	99
17) 2-Methylphenol	8.328	107	406119	22.162	ng	96
18) Hexachloroethane	8.963	117	189116	22.069	ng	99
19) n-Nitroso-di-n-propyla...	8.687	70	377990	22.691	ng	96
20) 3+4-Methylphenols	8.657	107	564594	21.931	ng	98
22) Acetophenone	8.704	105	783977	21.637	ng	# 97
24) Nitrobenzene	9.081	77	527263	21.796	ng	97
25) Isophorone	9.610	82	1047917	22.085	ng	99
26) 2-Nitrophenol	9.792	139	270088	23.507	ng	95
27) 2,4-Dimethylphenol	9.857	122	501655	24.196	ng	99
28) bis(2-Chloroethoxy)met...	10.092	93	653988	19.907	ng	99
29) 2,4-Dichlorophenol	10.334	162	529935	21.119	ng	98
30) 1,2,4-Trichlorobenzene	10.545	180	584804	19.764	ng	99
31) Naphthalene	10.734	128	1632465	20.815	ng	100
32) Benzoic acid	9.981	122	317572	24.251	ng	99
33) 4-Chloroaniline	10.839	127	728845	21.672	ng	99
34) Hexachlorobutadiene	11.028	225	348876	19.422	ng	99
35) Caprolactam	11.616	113	189942	23.029	ng	95
36) 4-Chloro-3-methylphenol	11.969	107	542945	21.646	ng	100
37) 2-Methylnaphthalene	12.339	142	1284029	21.751	ng	98
38) 1-Methylnaphthalene	12.557	142	1190412	20.625	ng	100
40) 1,2,4,5-Tetrachloroben...	12.710	216	722746	22.537	ng	99
41) Hexachlorocyclopentadiene	12.692	237	421079	24.691	ng	99
43) 2,4,6-Trichlorophenol	12.951	196	476532	22.838	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	528023	22.919	ng	97
46) 1,1'-Biphenyl	13.351	154	1724953	22.910	ng	98
47) 2-Chloronaphthalene	13.386	162	1308564	22.176	ng	99
48) 2-Nitroaniline	13.586	65	312710	24.174	ng	98
49) Acenaphthylene	14.233	152	2089098	23.048	ng	100
50) Dimethylphthalate	13.969	163	1746055	22.270	ng	100
51) 2,6-Dinitrotoluene	14.086	165	374151	23.256	ng	98
52) Acenaphthene	14.575	154	1160828	19.574	ng	99
53) 3-Nitroaniline	14.410	138	355076	21.205	ng	99
54) 2,4-Dinitrophenol	14.622	184	172798	24.114	ng	98
55) Dibenzofuran	14.910	168	1927226	20.271	ng	99
56) 4-Nitrophenol	14.728	139	293977	22.295	ng	97
57) 2,4-Dinitrotoluene	14.869	165	482276	22.466	ng	97
58) Fluorene	15.563	166	1583749	21.377	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.139	232	454736m	22.032	ng	
60) Diethylphthalate	15.333	149	1571275	20.502	ng	99
61) 4-Chlorophenyl-phenyle...	15.557	204	837938	20.304	ng	99
62) 4-Nitroaniline	15.575	138	373571	21.967	ng	98
63) Azobenzene	15.851	77	1212734	19.606	ng	99
65) 4,6-Dinitro-2-methylph...	15.639	198	251474	21.538	ng	98
66) n-Nitrosodiphenylamine	15.769	169	1417131	20.222	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	554276	21.816	ng	100
68) Hexachlorobenzene	16.574	284	658000	21.098	ng	97
69) Atrazine	16.727	200	579396	22.103	ng	99
70) Pentachlorophenol	16.916	266	398865	23.480	ng	99
71) Phenanthrene	17.304	178	2607907	20.832	ng	98
72) Anthracene	17.398	178	2663107	21.833	ng	99
73) Carbazole	17.663	167	2431632	20.311	ng	99
74) Di-n-butylphthalate	18.221	149	2821110	21.538	ng	99
75) Fluoranthene	19.268	202	3230526	22.435	ng	97
77) Benzidine	19.445	184	2165849	28.589	ng	99
78) Pyrene	19.621	202	3318509	20.229	ng	97
80) Butylbenzylphthalate	20.498	149	1330253	20.330	ng	96
81) Benzo(a)anthracene	21.333	228	3357554	20.524	ng	97
82) 3,3'-Dichlorobenzidine	21.262	252	1497380	24.894	ng	99
83) Chrysene	21.386	228	3257995	21.299	ng	97
84) Bis(2-ethylhexyl)phtha...	21.262	149	2014963	20.386	ng	99
85) Di-n-octyl phthalate	22.192	149	3521580	23.018	ng	99
87) Indeno(1,2,3-cd)pyrene	26.303	276	4531504	23.695	ng	98
88) Benzo(b)fluoranthene	23.033	252	3750789	20.485	ng	99
89) Benzo(k)fluoranthene	23.080	252	3529075	19.388	ng	98
90) Benzo(a)pyrene	23.662	252	3601837	24.401	ng	99
91) Dibenzo(a,h)anthracene	26.321	278	3863112	23.945	ng	99
92) Benzo(g,h,i)perylene	27.074	276	3799568	25.186	ng	99

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

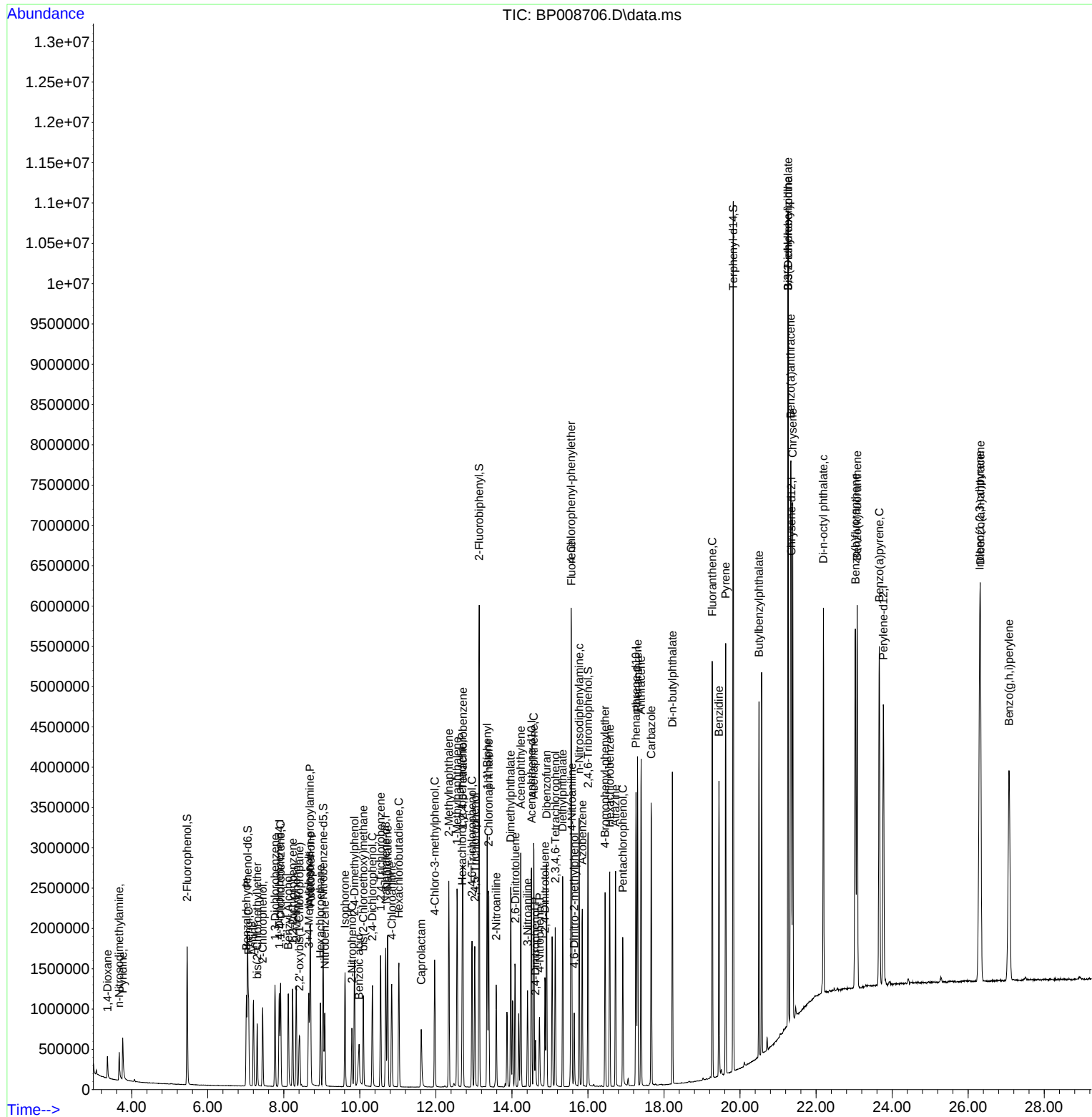
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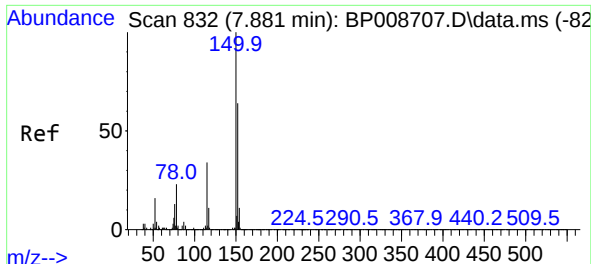
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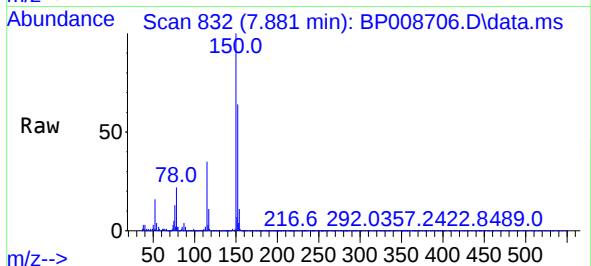
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 Supervised By : Jagrut Upadhyay 01/07/2022





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.881 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

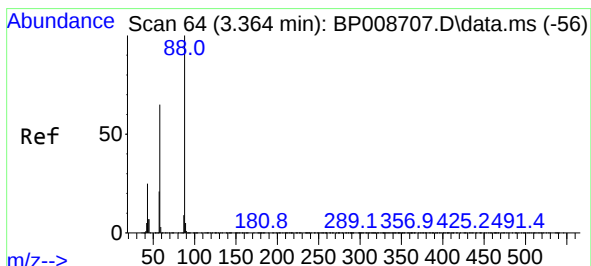
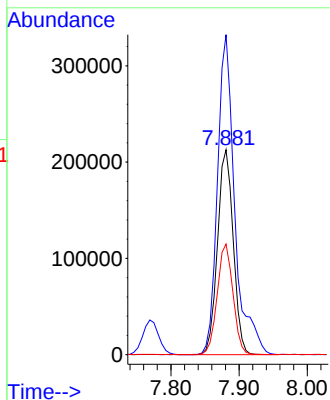
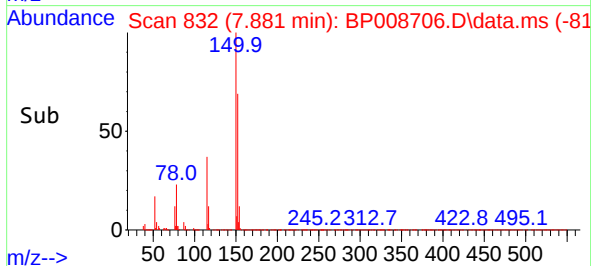
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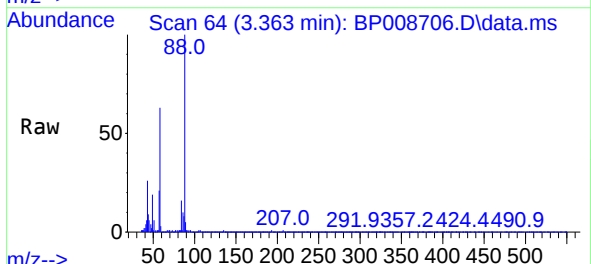
Tgt Ion:152 Resp: 342060
Ion Ratio Lower Upper
152 100
150 156.2 127.0 190.6
115 54.0 43.7 65.5

Manual Integrations
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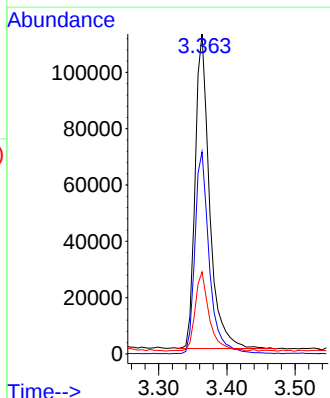
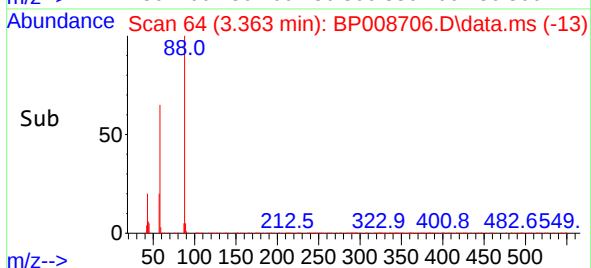
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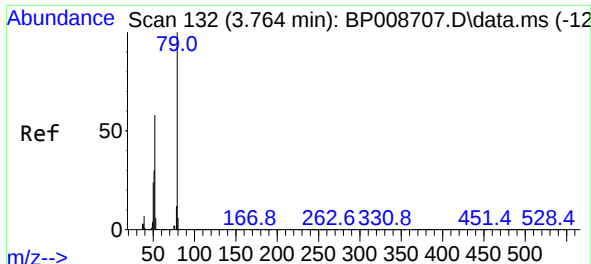


#2
1,4-Dioxane
Concen: 21.621 ng
RT: 3.363 min Scan# 64
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion: 88 Resp: 163686
Ion Ratio Lower Upper
88 100
58 64.4 50.6 75.8
43 24.7 18.2 27.4





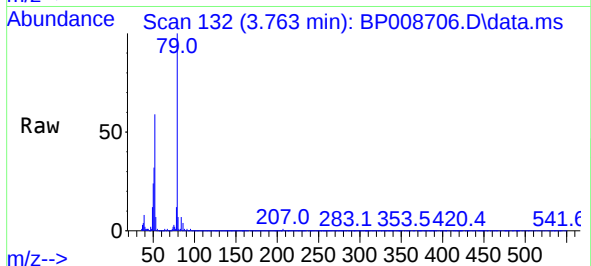
#3
Pyridine
Concen: 17.434 ng
RT: 3.763 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

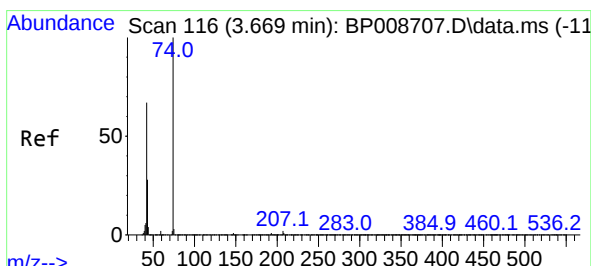
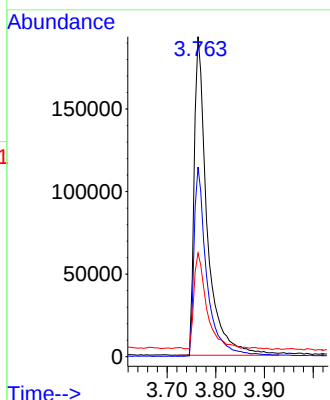
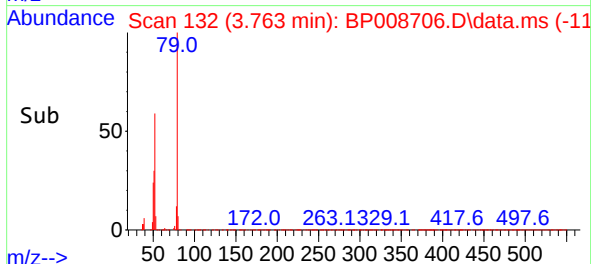


Tgt Ion: 79 Resp: 360048
Ion Ratio Lower Upper
79 100
52 59.3 45.1 67.7
51 32.4 23.1 34.7

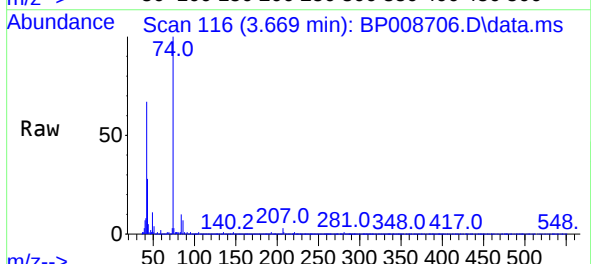
Manual Integrations

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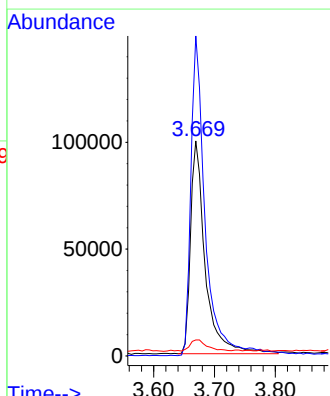
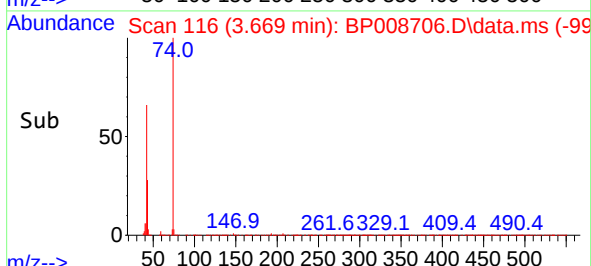
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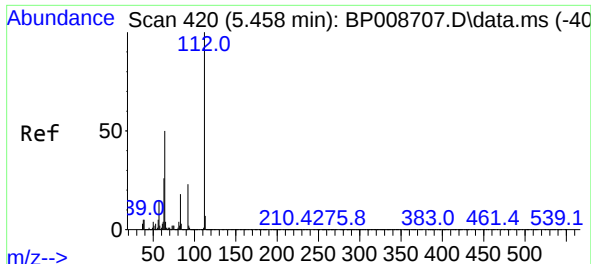


#4
n-Nitrosodimethylamine
Concen: 24.993 ng
RT: 3.669 min Scan# 116
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion: 42 Resp: 166661
Ion Ratio Lower Upper
42 100
74 148.8 131.1 196.7
44 7.4 6.2 9.2





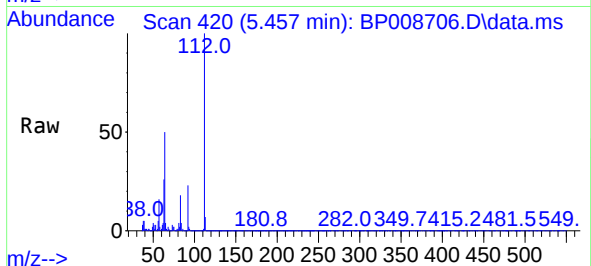
#5
2-Fluorophenol
Concen: 45.634 ng
RT: 5.457 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

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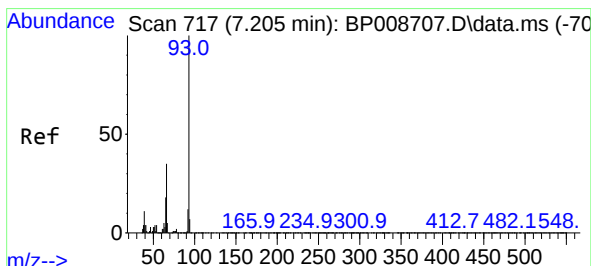
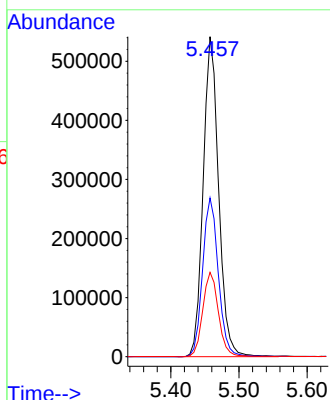
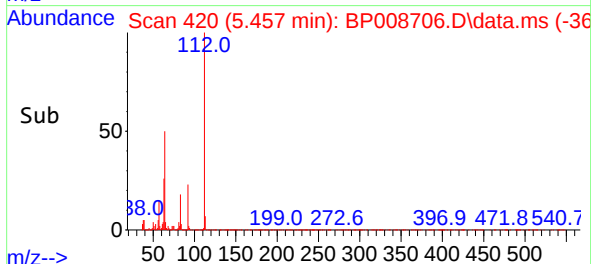


Tgt Ion:112 Resp: 85520
Ion Ratio Lower Upper
112 100
64 49.6 39.7 59.5
63 26.3 20.0 30.0

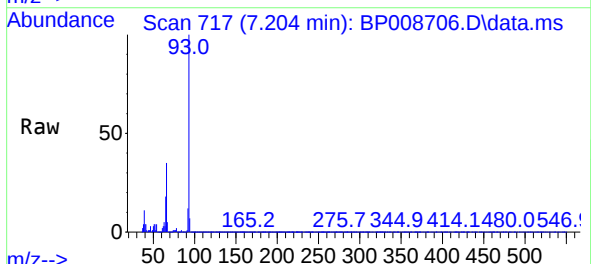
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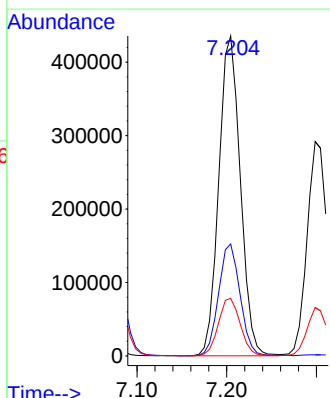
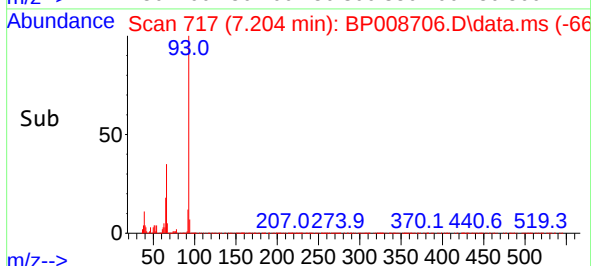
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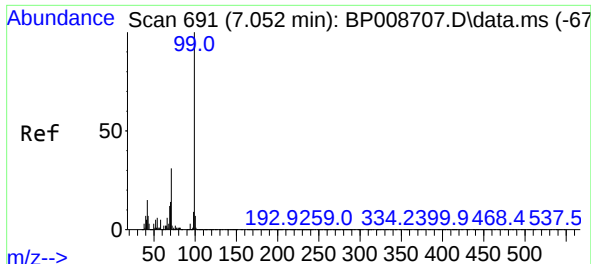


#6
Aniline
Concen: 23.904 ng
RT: 7.204 min Scan# 717
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



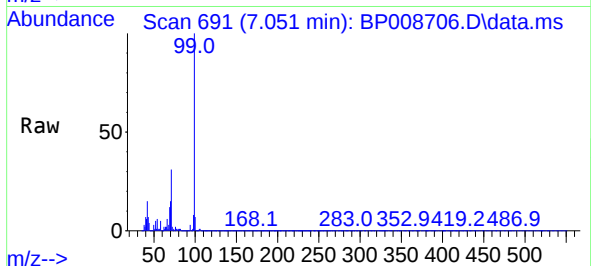
Tgt Ion: 93 Resp: 724728
Ion Ratio Lower Upper
93 100
66 35.0 27.8 41.6
65 18.0 14.0 21.0





#7
Phenol-d6
Concen: 43.808 ng
RT: 7.051 min Scan# 691
Delta R.T. -0.000 min
Lab File: BP008706.D
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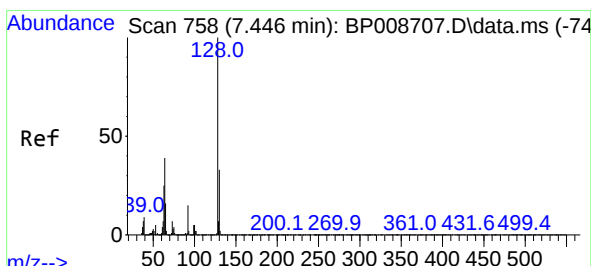
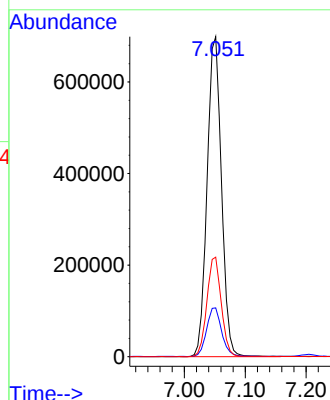
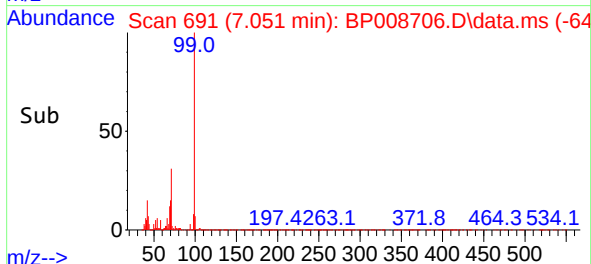
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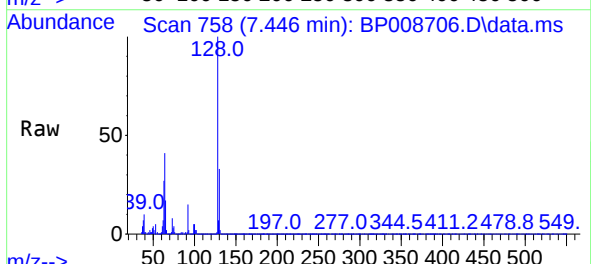
Tgt Ion: 99 Resp: 114273
Ion Ratio Lower Upper
99 100
42 15.2 10.8 16.2
71 31.1 23.8 35.6

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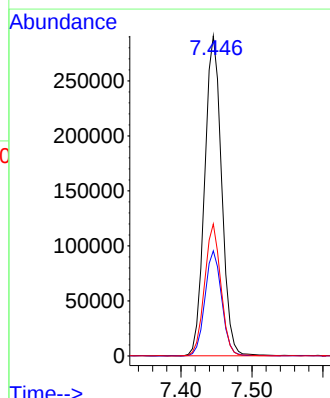
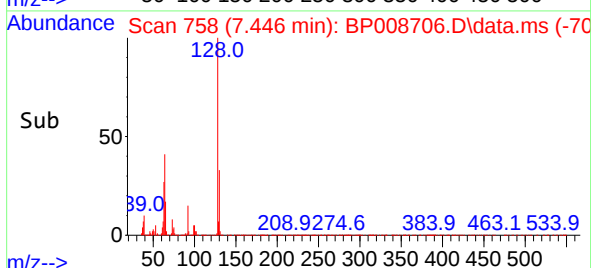
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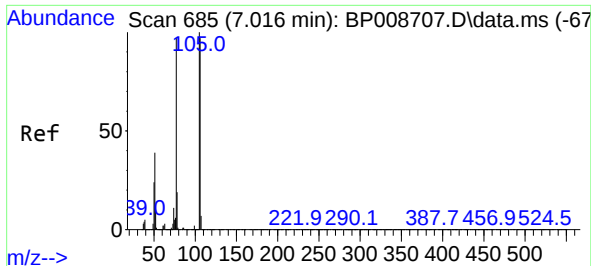


#8
2-Chlorophenol
Concen: 21.910 ng
RT: 7.446 min Scan# 758
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



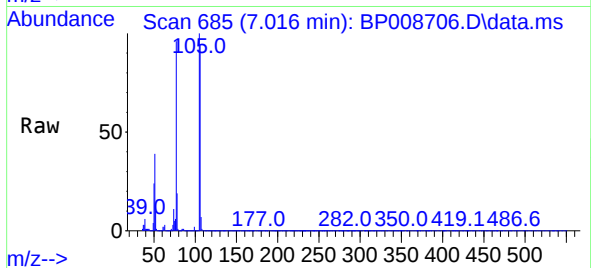
Tgt Ion:128 Resp: 483684
Ion Ratio Lower Upper
128 100
130 32.8 12.6 52.6
64 41.3 18.6 58.6





#9
Benzaldehyde
Concen: 26.255 ng
RT: 7.016 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

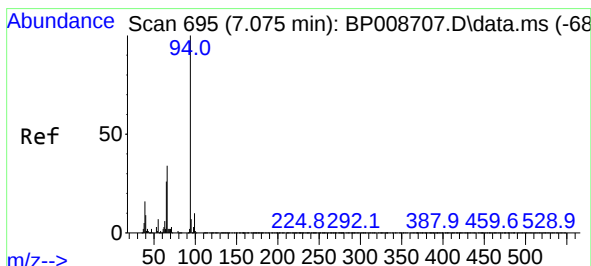
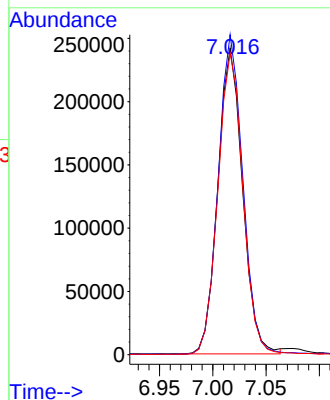
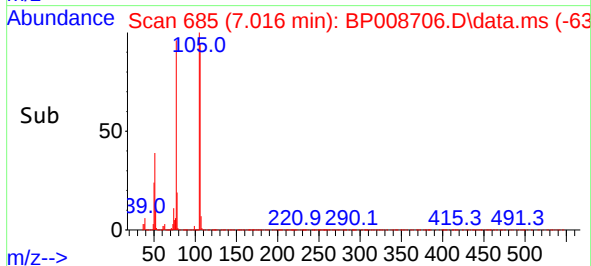
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Client Sample Id :
SSTDICC020



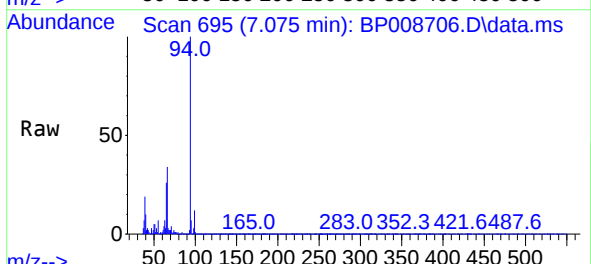
Tgt Ion: 77 Resp: 389788
Ion Ratio Lower Upper
77 100
105 104.4 84.2 124.2
106 98.3 80.6 120.6

Manual Integrations
APPROVED

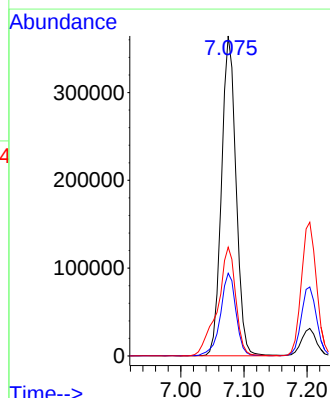
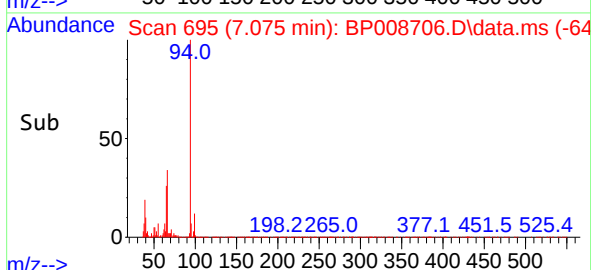
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

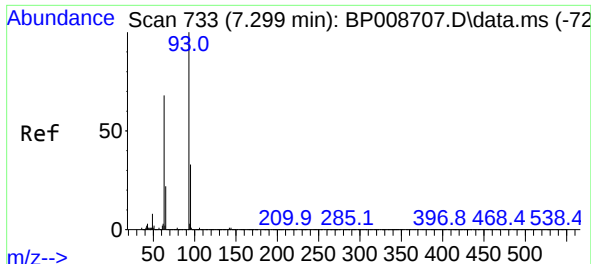


#10
Phenol
Concen: 22.113 ng
RT: 7.075 min Scan# 695
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion: 94 Resp: 582329
Ion Ratio Lower Upper
94 100
65 25.9 4.1 44.1
66 34.0 12.4 52.4





#11
bis(2-Chloroethyl)ether
Concen: 21.661 ng
RT: 7.298 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

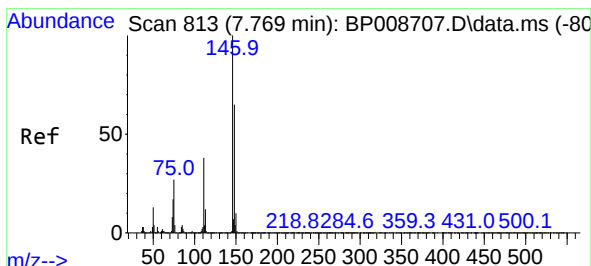
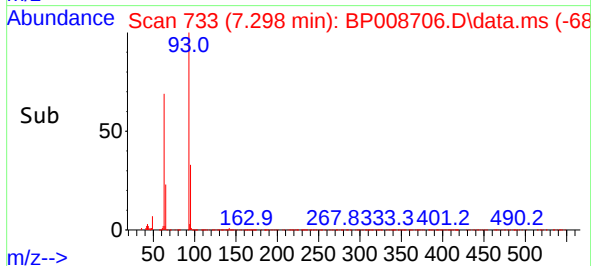
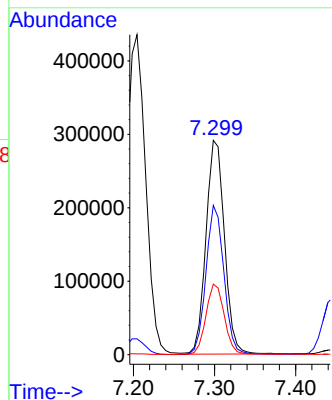
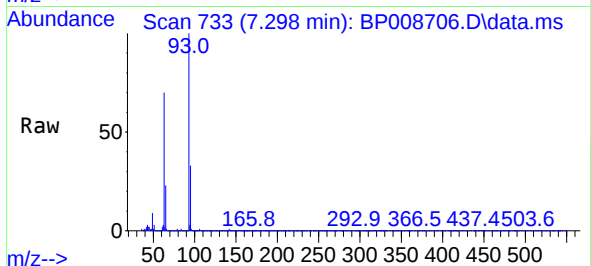
ClientSampleId :

SSTDICC020

Tgt Ion: 93 Resp: 460052
Ion Ratio Lower Upper
93 100
63 69.7 46.0 86.0
95 32.9 12.2 52.2

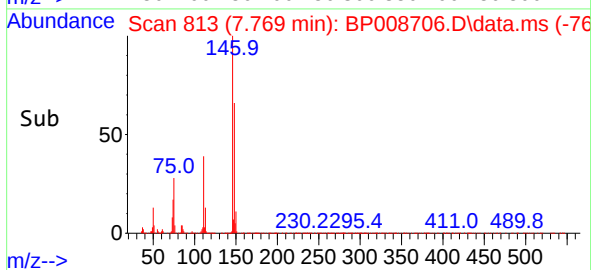
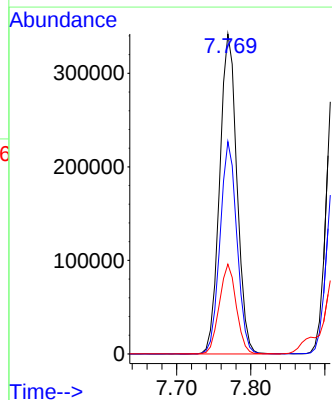
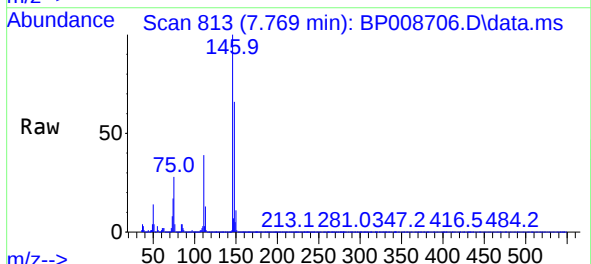
Manual Integrations
APPROVED

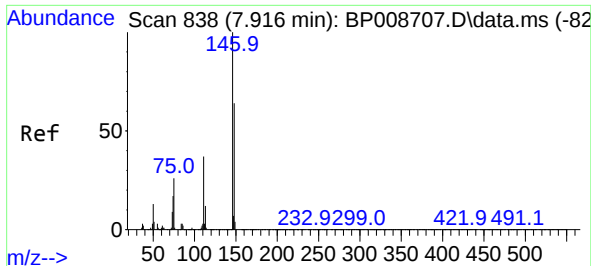
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#12
1,3-Dichlorobenzene
Concen: 21.386 ng
RT: 7.769 min Scan# 813
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

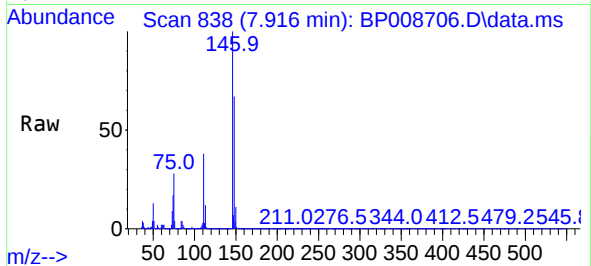
Tgt Ion:146 Resp: 552617
Ion Ratio Lower Upper
146 100
148 66.4 51.9 77.9
75 28.1 20.5 30.7





#13
1,4-Dichlorobenzene
Concen: 21.571 ng
RT: 7.916 min Scan# 838
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

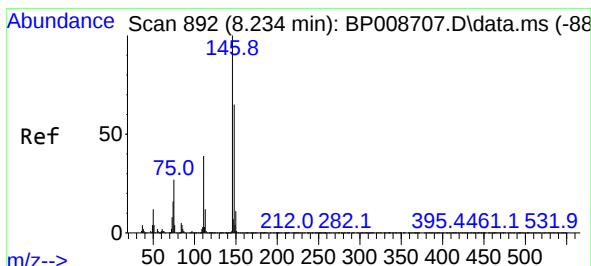
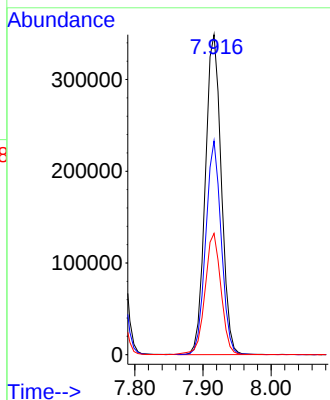
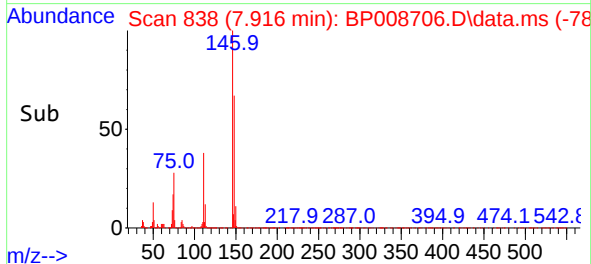
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



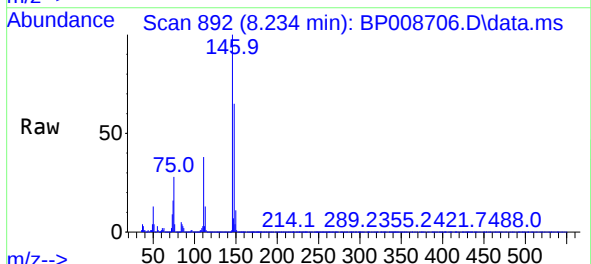
Tgt Ion:146 Resp: 566952
Ion Ratio Lower Upper
146 100
148 66.8 52.3 78.5
111 37.9 29.8 44.8

Manual Integrations
APPROVED

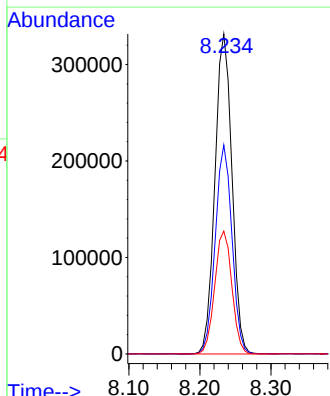
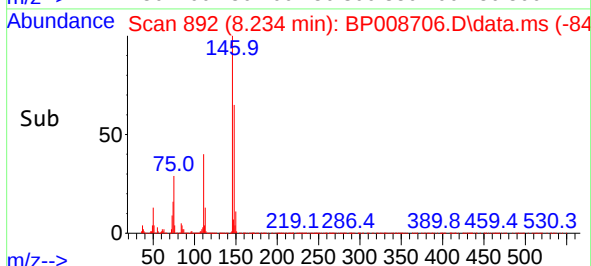
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

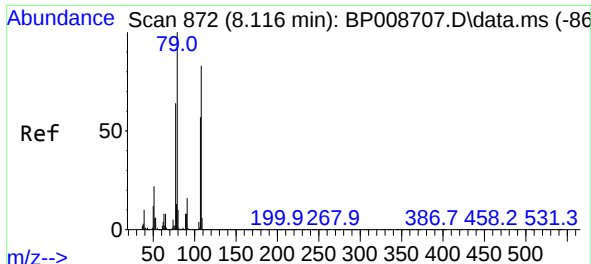


#14
1,2-Dichlorobenzene
Concen: 21.404 ng
RT: 8.234 min Scan# 892
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



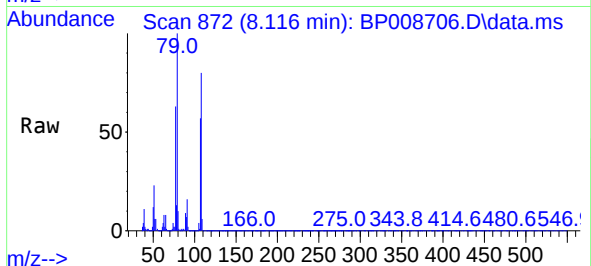
Tgt Ion:146 Resp: 549611
Ion Ratio Lower Upper
146 100
148 65.3 52.2 78.2
111 38.4 31.1 46.7





#15
Benzyl Alcohol
Concen: 23.078 ng
RT: 8.116 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

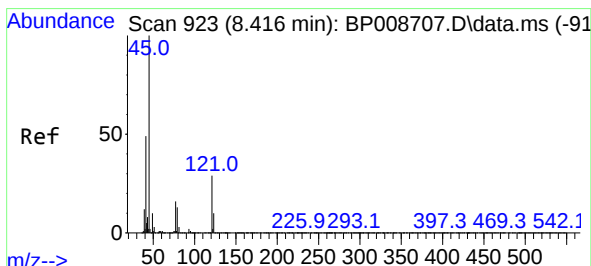
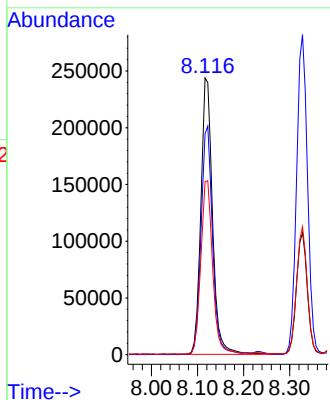
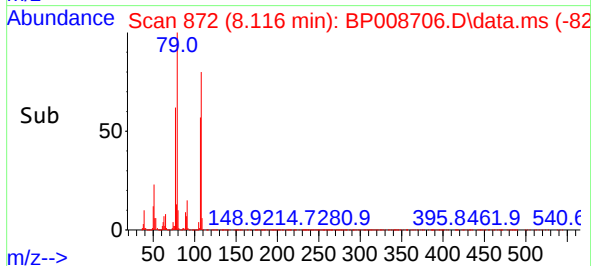
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



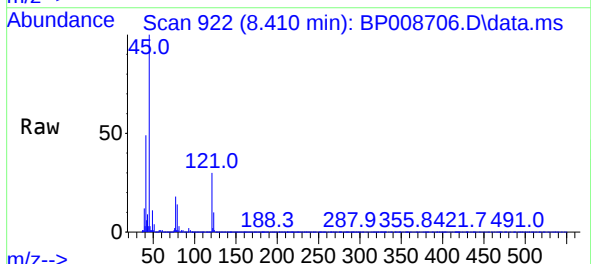
Tgt Ion: 79 Resp: 431190
Ion Ratio Lower Upper
79 100
108 79.9 67.8 101.8
77 62.6 50.7 76.1

Manual Integrations
APPROVED

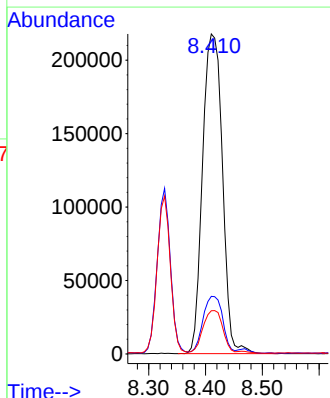
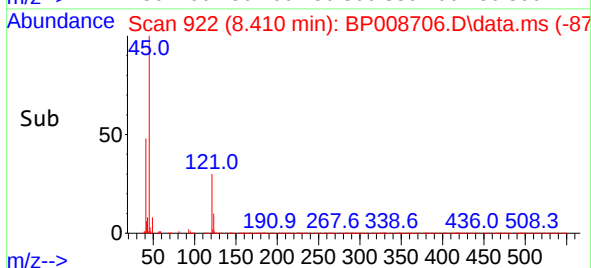
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

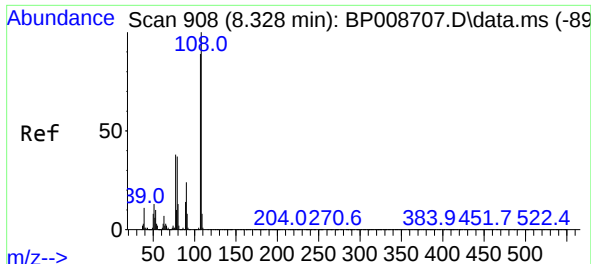


#16
2,2'-oxybis(1-Chloropropane)
Concen: 21.782 ng
RT: 8.410 min Scan# 922
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion: 45 Resp: 526415
Ion Ratio Lower Upper
45 100
77 18.0 0.0 37.4
79 13.5 0.0 34.1





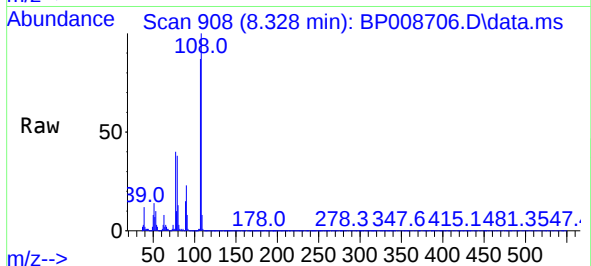
#17
2-Methylphenol
Concen: 22.162 ng
RT: 8.328 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

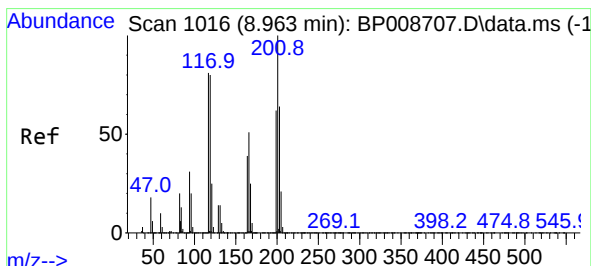
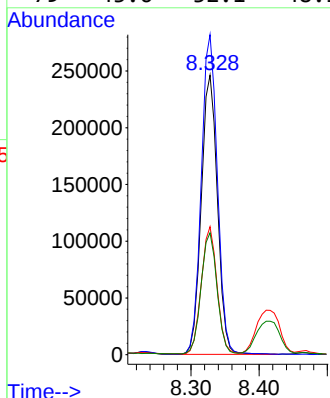
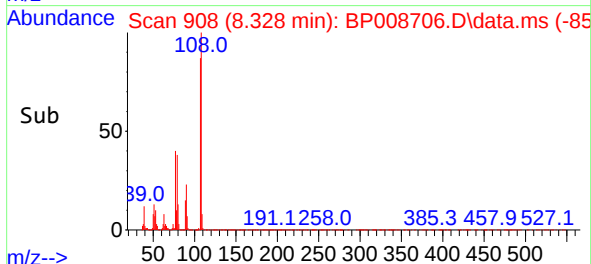


Tgt Ion:107 Resp: 406119
Ion Ratio Lower Upper
107 100
108 114.5 90.0 135.0
77 45.8 32.7 49.1
79 43.6 32.1 48.1

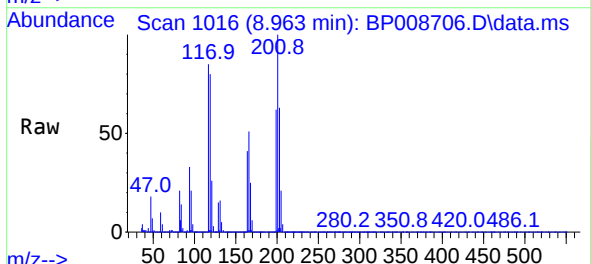
Manual Integrations

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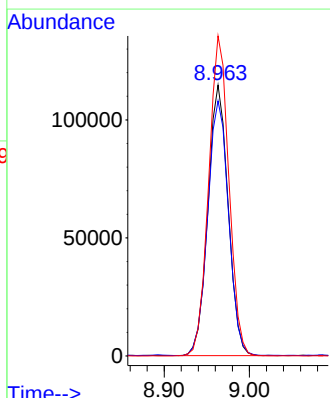
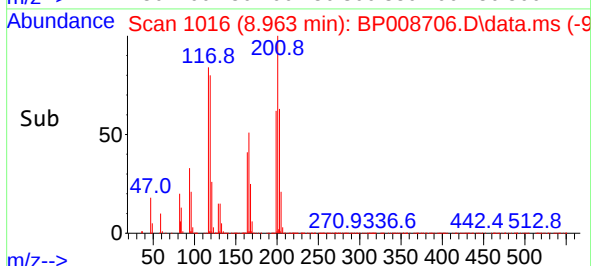
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

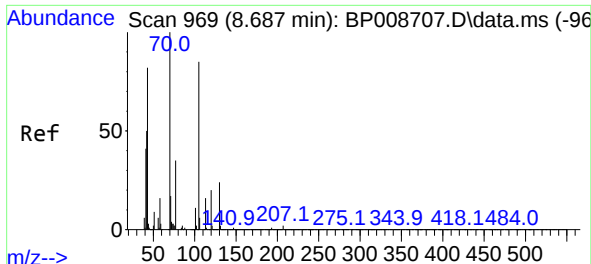


#18
Hexachloroethane
Concen: 22.069 ng
RT: 8.963 min Scan# 1016
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:117 Resp: 189116
Ion Ratio Lower Upper
117 100
119 94.2 76.9 115.3
201 118.1 93.7 140.5





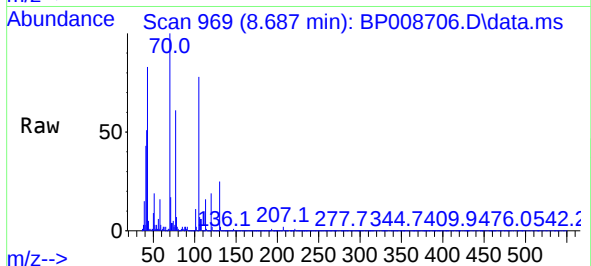
#19
n-Nitroso-di-n-propylamine
Concen: 22.691 ng
RT: 8.687 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

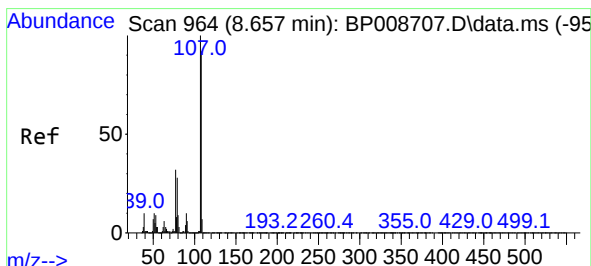
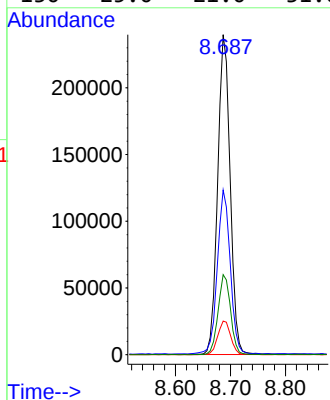
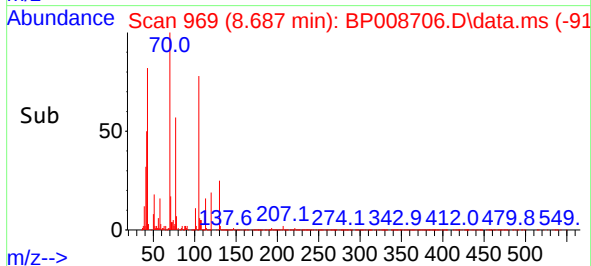


Tgt Ion: 70 Resp: 377990
Ion Ratio Lower Upper
70 100
42 51.5 38.2 57.2
101 10.5 8.7 13.1
130 25.0 21.0 31.6

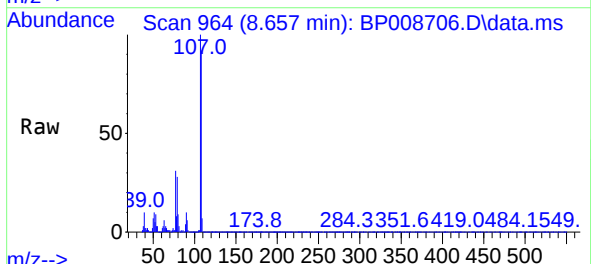
Manual Integrations

APPROVED

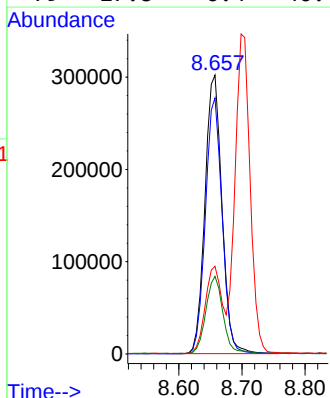
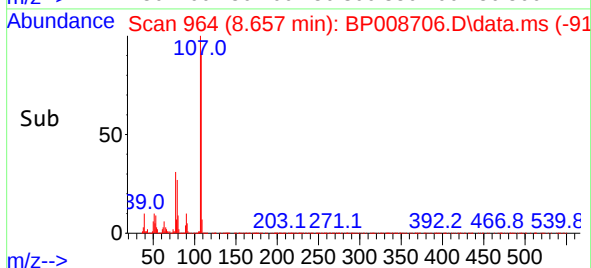
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

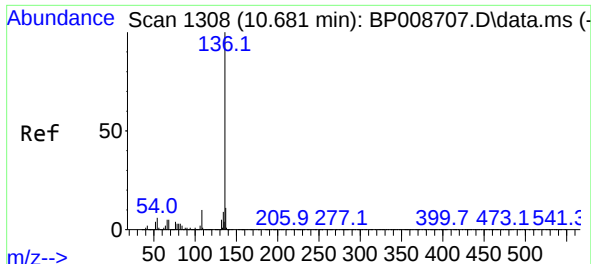


#20
3+4-Methylphenols
Concen: 21.931 ng
RT: 8.657 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:107 Resp: 564594
Ion Ratio Lower Upper
107 100
108 91.8 69.8 109.8
77 31.5 10.4 50.4
79 27.8 6.4 46.4





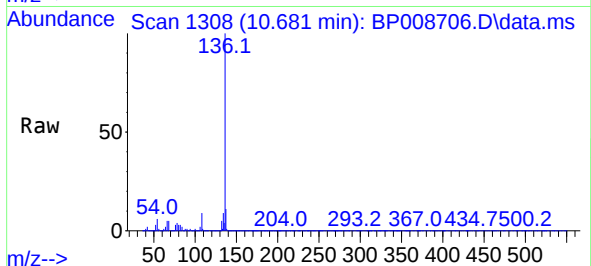
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

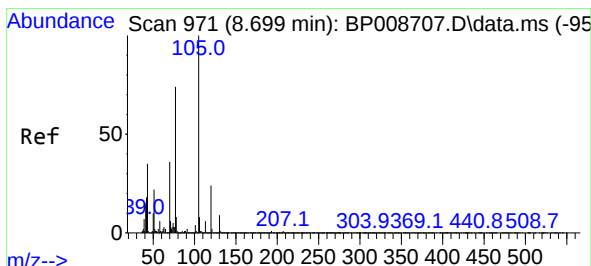
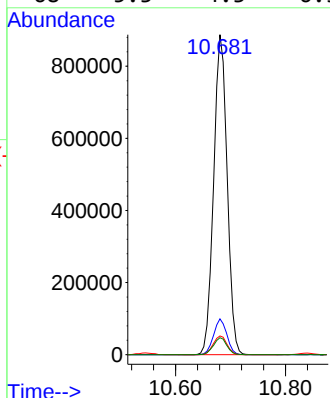
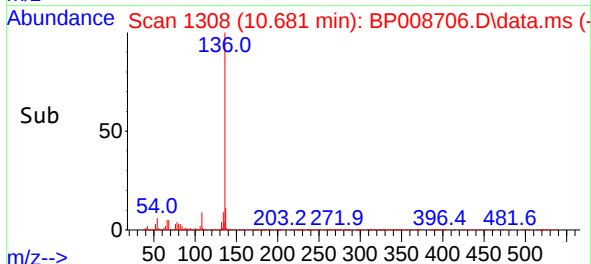


Tgt Ion:136 Resp: 1511024
Ion Ratio Lower Upper
136 100
137 11.2 9.0 13.4
54 5.9 4.9 7.3
68 5.3 4.3 6.5

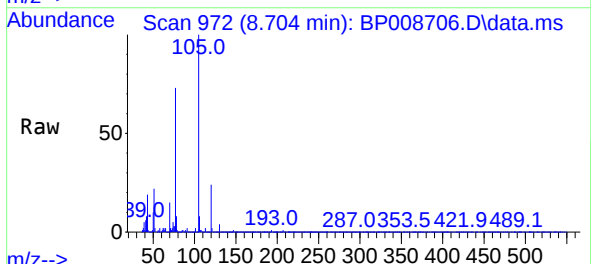
Manual Integrations

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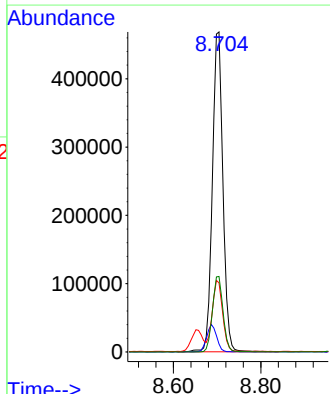
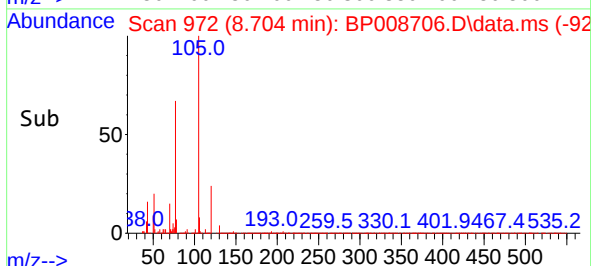
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

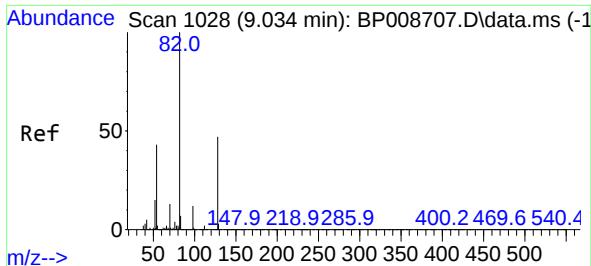


#22
Acetophenone
Concen: 21.637 ng
RT: 8.704 min Scan# 972
Delta R.T. 0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



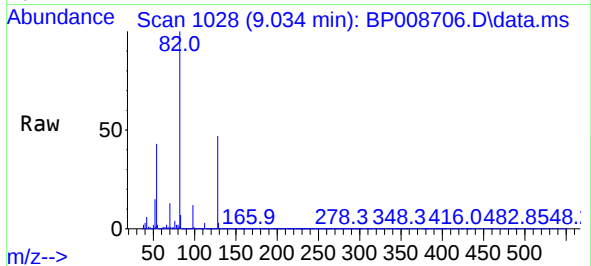
Tgt Ion:105 Resp: 783977
Ion Ratio Lower Upper
105 100
71 2.5 5.3 7.9#
51 21.6 16.3 24.5
120 23.6 19.2 28.8





#23
Nitrobenzene-d5
Concen: 41.168 ng
RT: 9.034 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

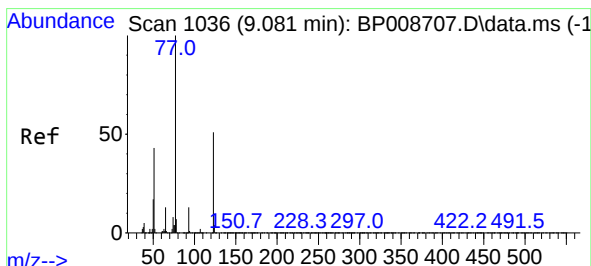
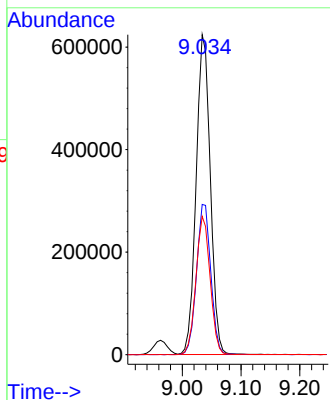
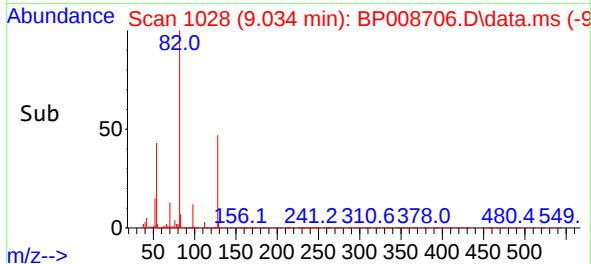
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



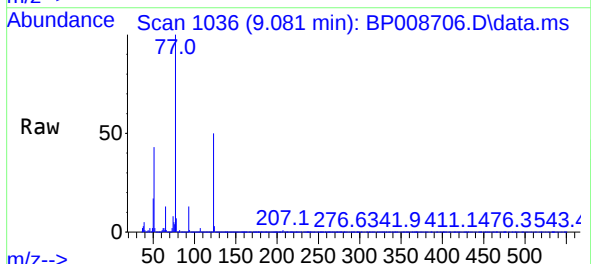
Tgt Ion: 82 Resp: 1045670
Ion Ratio Lower Upper
82 100
128 47.0 39.4 59.2
54 43.2 32.6 48.8

Manual Integrations
APPROVED

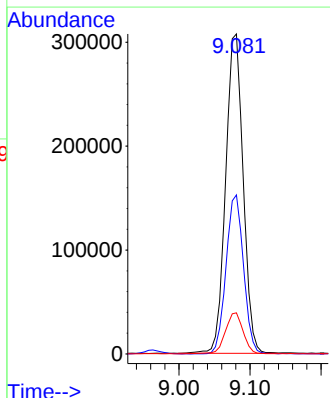
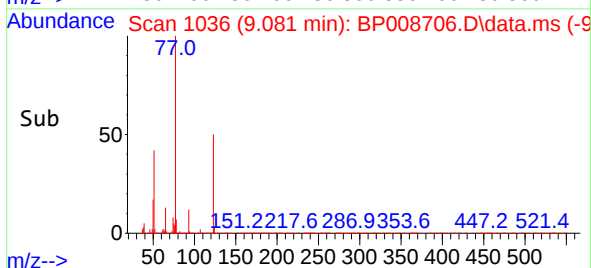
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

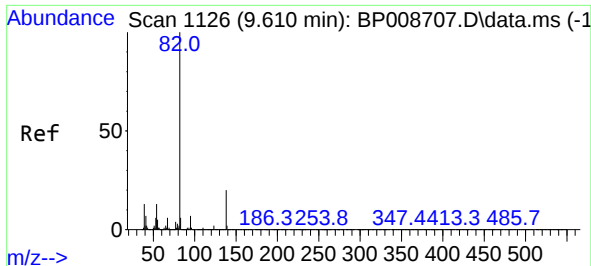


#24
Nitrobenzene
Concen: 21.796 ng
RT: 9.081 min Scan# 1036
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



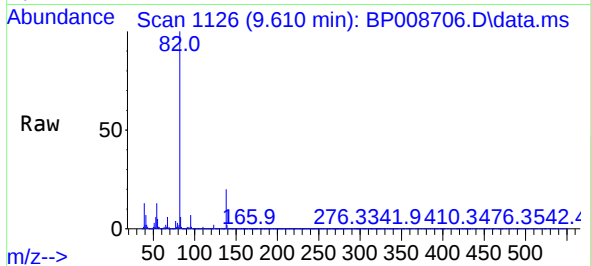
Tgt Ion: 77 Resp: 527263
Ion Ratio Lower Upper
77 100
123 49.7 41.4 62.2
65 12.9 9.8 14.8





#25
Isophorone
Concen: 22.085 ng
RT: 9.610 min Scan# 1126
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

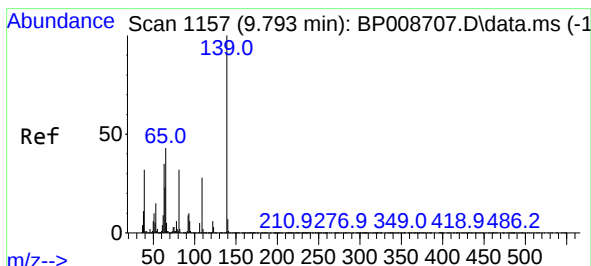
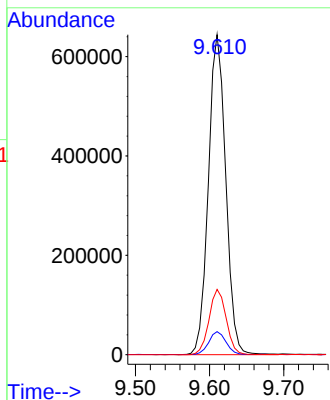
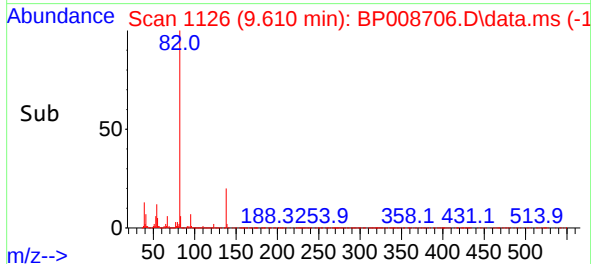
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



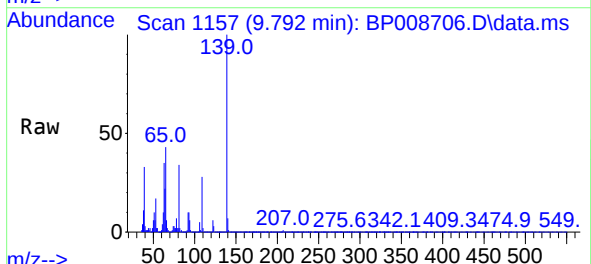
Tgt Ion: 82 Resp: 104791
Ion Ratio Lower Upper
82 100
95 7.2 5.4 8.2
138 20.4 16.6 24.8

Manual Integrations
APPROVED

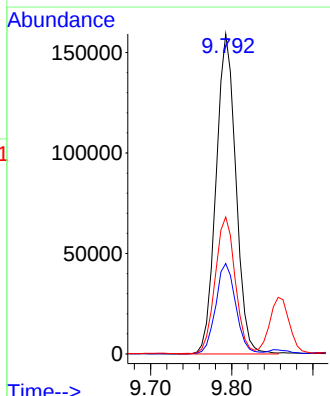
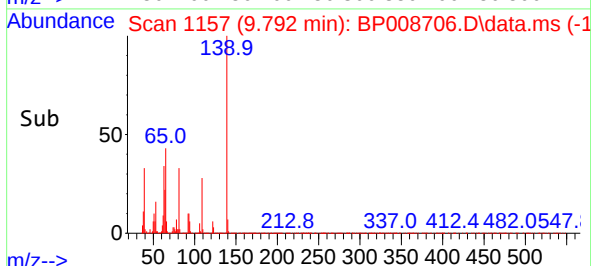
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

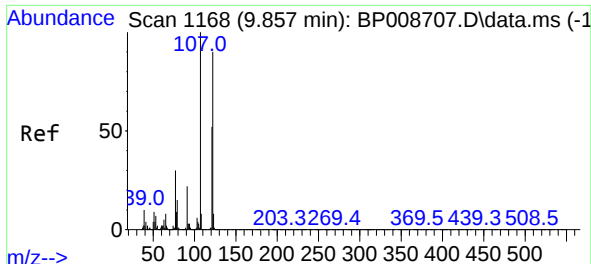


#26
2-Nitrophenol
Concen: 23.507 ng
RT: 9.792 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:139 Resp: 270088
Ion Ratio Lower Upper
139 100
109 28.2 20.7 31.1
65 42.8 31.6 47.4





#27
2,4-Dimethylphenol
Concen: 24.196 ng
RT: 9.857 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

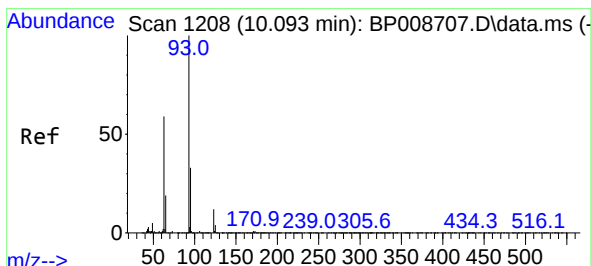
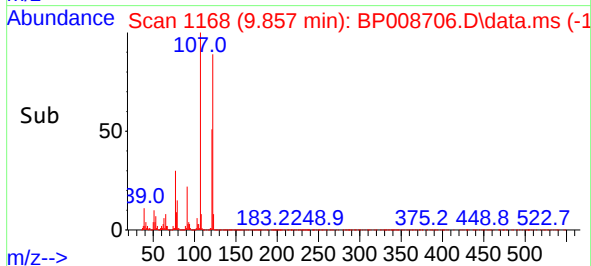
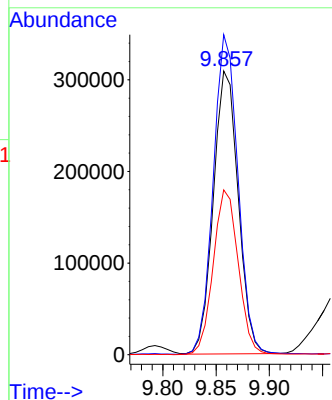
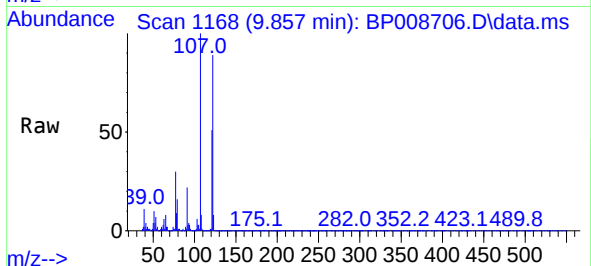
SSTDICC020

Tgt Ion:122 Resp: 501658
Ion Ratio Lower Upper
122 100
107 112.8 89.6 134.4
121 58.1 47.8 71.8

Manual Integrations

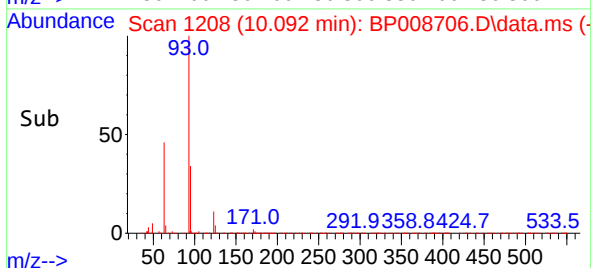
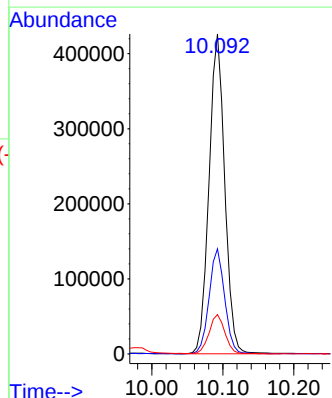
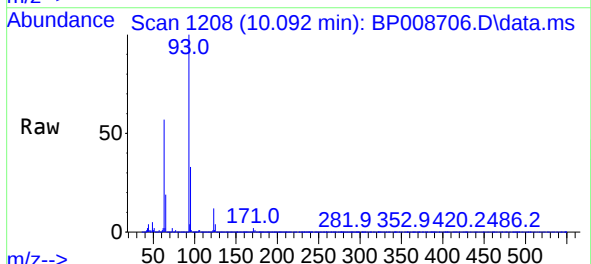
APPROVED

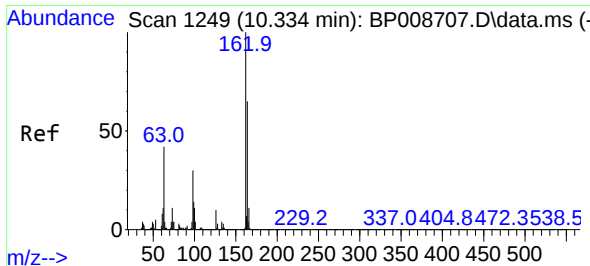
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#28
bis(2-Chloroethoxy)methane
Concen: 19.907 ng
RT: 10.092 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion: 93 Resp: 653988
Ion Ratio Lower Upper
93 100
95 32.8 25.8 38.8
123 12.3 9.7 14.5





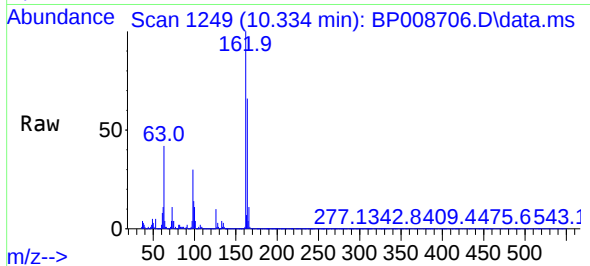
#29
2,4-Dichlorophenol
Concen: 21.119 ng
RT: 10.334 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

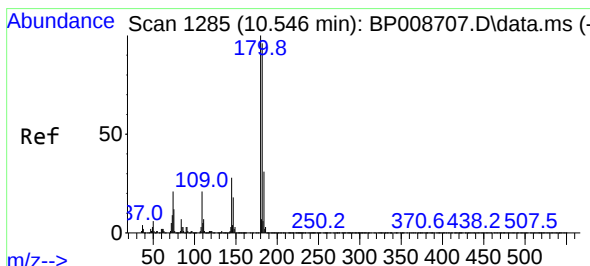
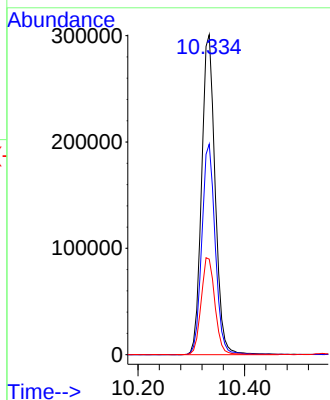
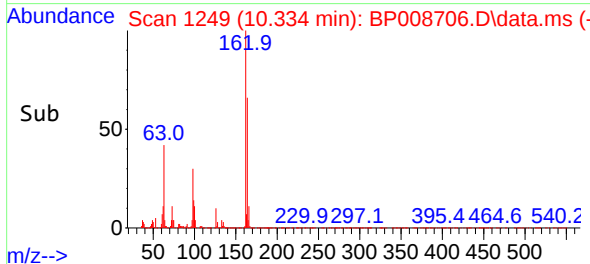


Tgt Ion:162 Resp: 529935
Ion Ratio Lower Upper
162 100
164 65.8 44.9 84.9
98 29.8 11.2 51.2

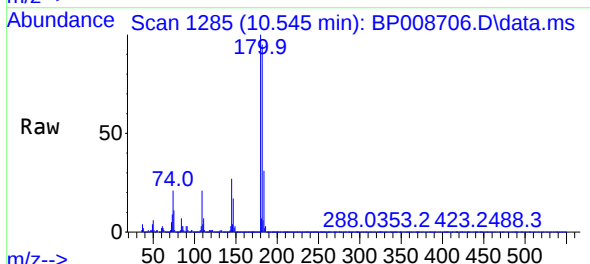
Manual Integrations

APPROVED

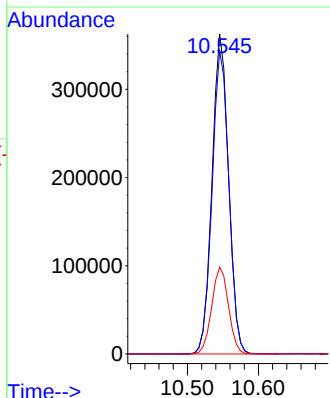
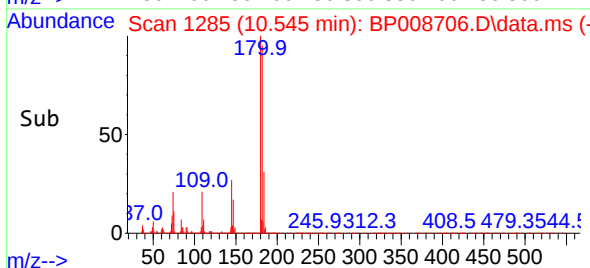
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

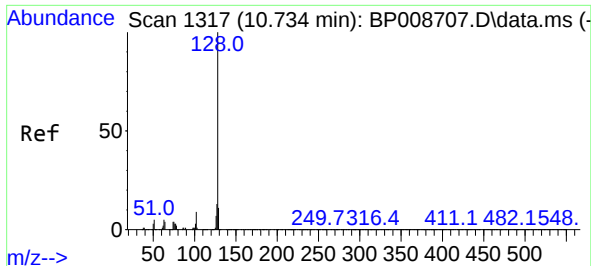


#30
1,2,4-Trichlorobenzene
Concen: 19.764 ng
RT: 10.545 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:180 Resp: 584804
Ion Ratio Lower Upper
180 100
182 94.7 76.7 115.1
145 27.1 22.4 33.6





#31
Naphthalene
Concen: 20.815 ng
RT: 10.734 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

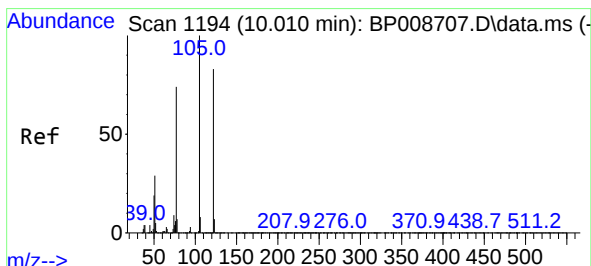
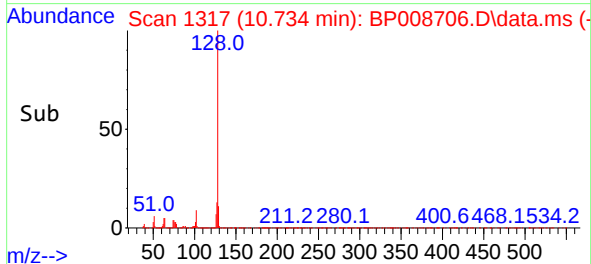
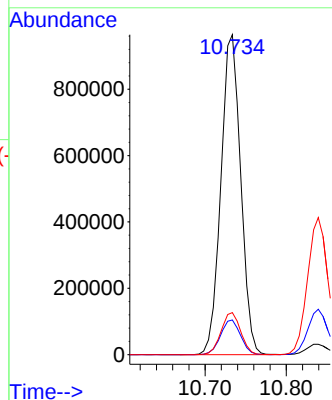
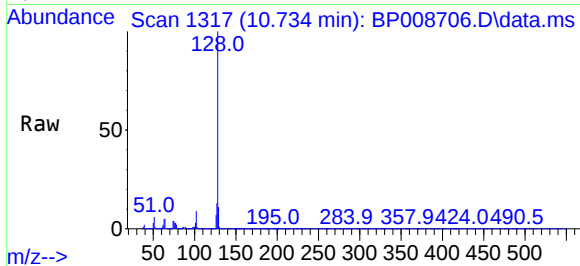
SSTDICC020

Tgt Ion:128 Resp: 163246
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.2 10.4 15.6

Manual Integrations

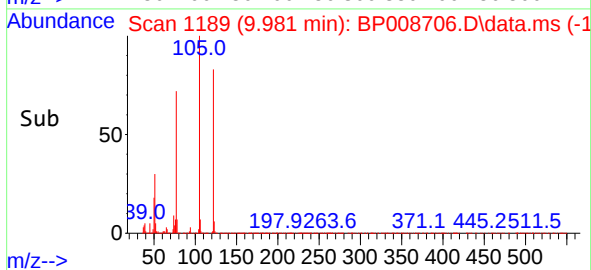
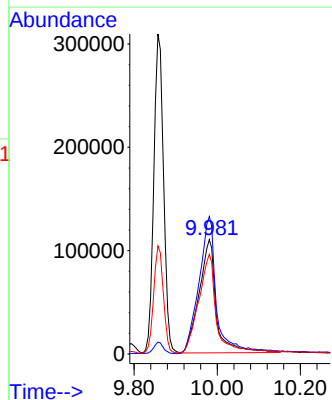
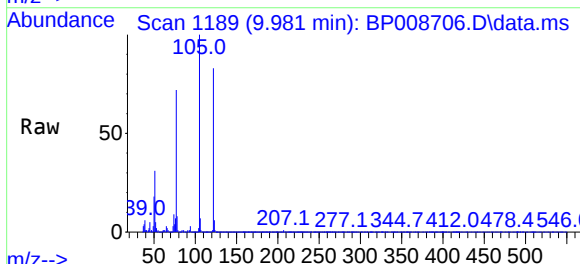
APPROVED

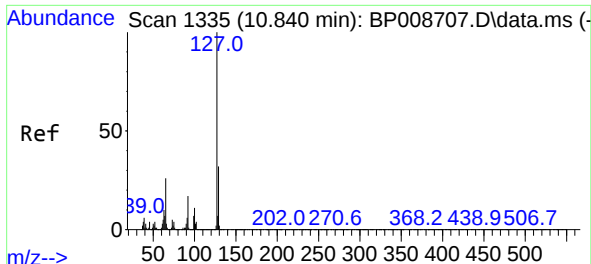
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#32
Benzoic acid
Concen: 24.251 ng
RT: 9.981 min Scan# 1189
Delta R.T. -0.030 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:122 Resp: 317572
Ion Ratio Lower Upper
122 100
105 120.1 100.1 140.1
77 87.1 65.5 105.5





#33
4-Chloroaniline
Concen: 21.672 ng
RT: 10.839 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

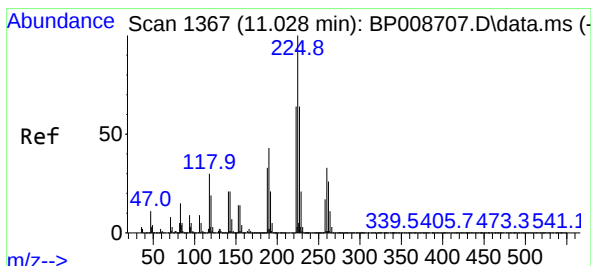
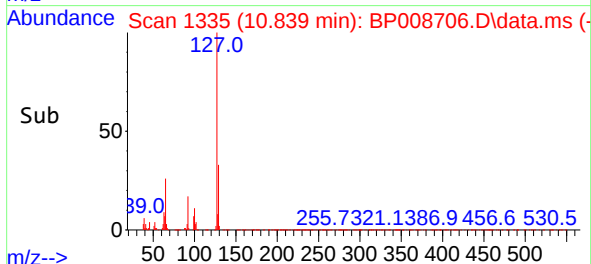
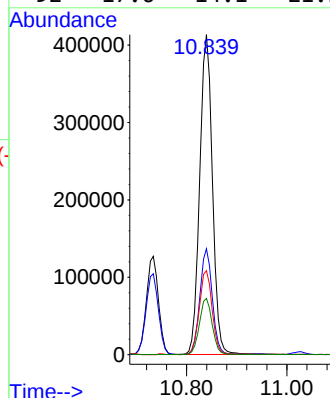
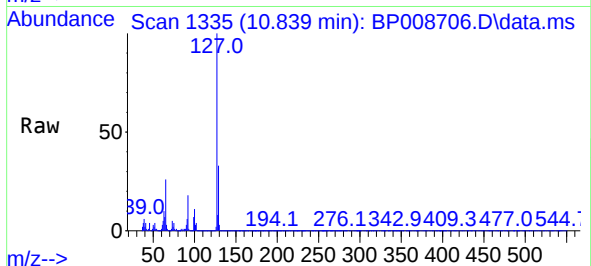
SSTDICC020

Tgt Ion:127 Resp: 72884
Ion Ratio Lower Upper
127 100
129 33.1 26.0 39.0
65 26.2 20.5 30.7
92 17.6 14.1 21.1

Manual Integrations

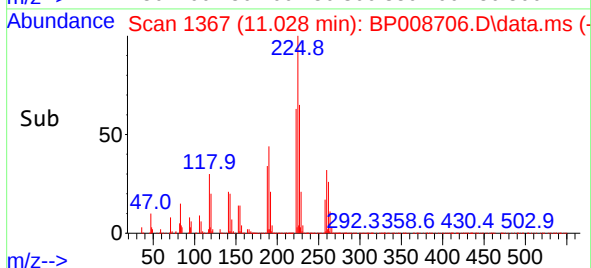
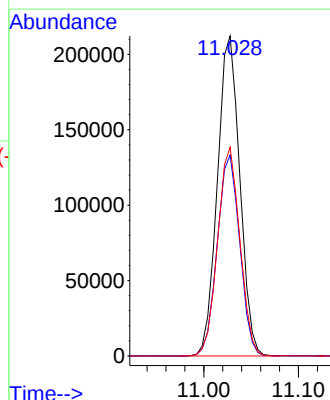
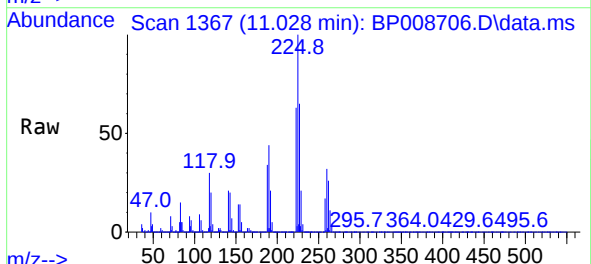
APPROVED

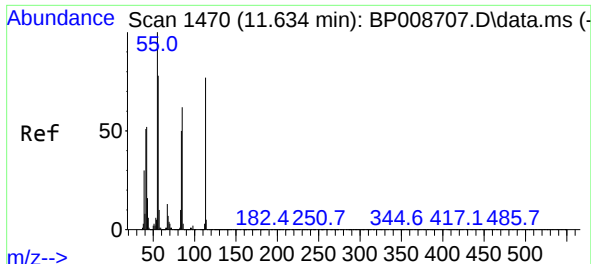
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#34
Hexachlorobutadiene
Concen: 19.422 ng
RT: 11.028 min Scan# 1367
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

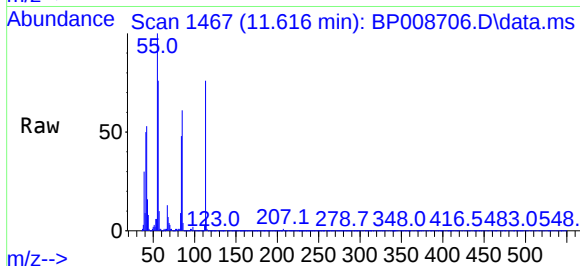
Tgt Ion:225 Resp: 348876
Ion Ratio Lower Upper
225 100
223 62.8 50.1 75.1
227 65.3 51.5 77.3





#35
Caprolactam
Concen: 23.029 ng
RT: 11.616 min Scan# 1470
Delta R.T. -0.018 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

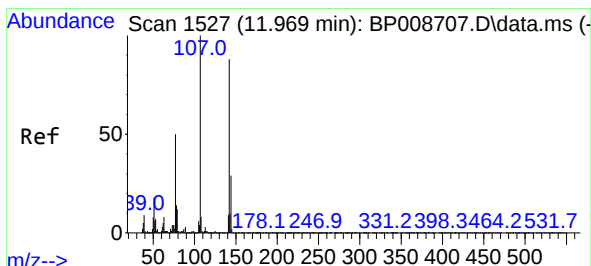
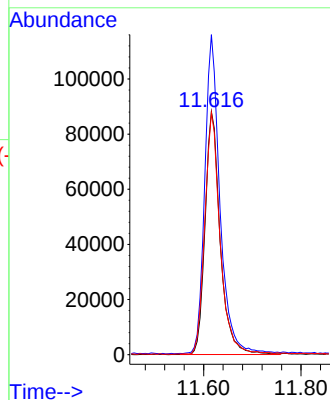
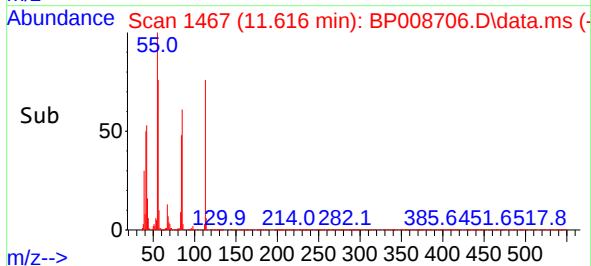
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



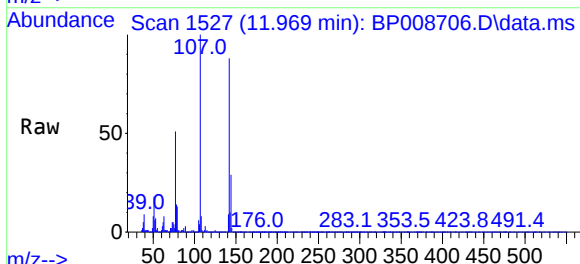
Tgt Ion:113 Resp: 18994
Ion Ratio Lower Upper
113 100
55 131.6 107.1 147.1
56 99.6 74.1 114.1

Manual Integrations
APPROVED

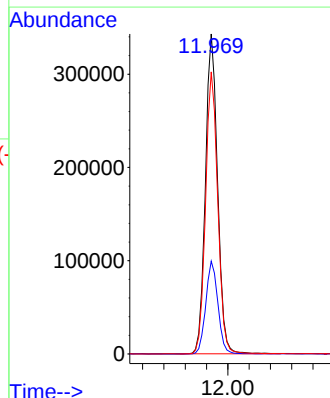
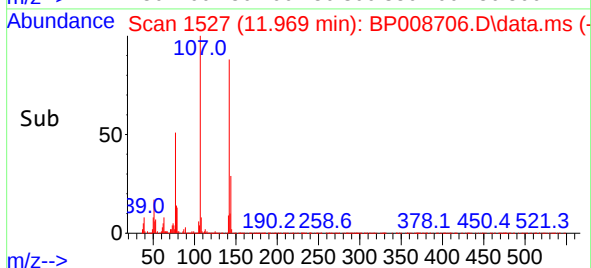
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

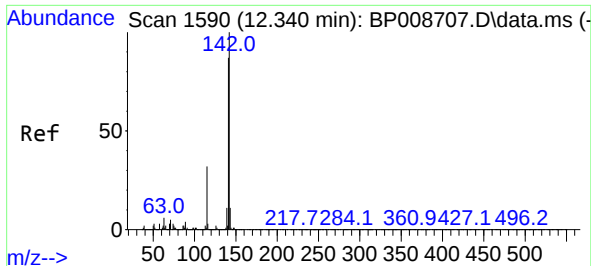


#36
4-Chloro-3-methylphenol
Concen: 21.646 ng
RT: 11.969 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:107 Resp: 542945
Ion Ratio Lower Upper
107 100
144 29.0 23.2 34.8
142 88.1 70.1 105.1





#37
2-Methylnaphthalene
Concen: 21.751 ng
RT: 12.339 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

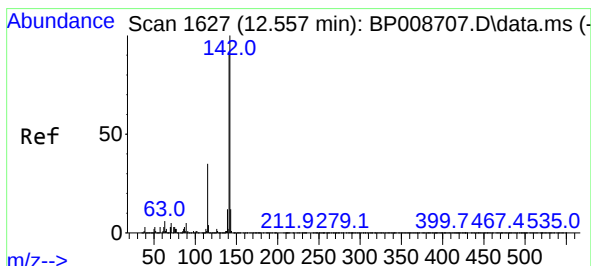
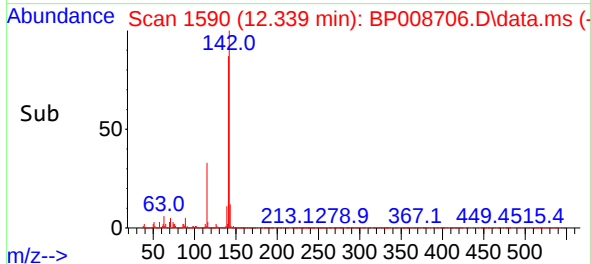
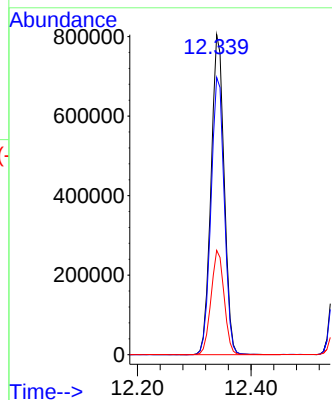
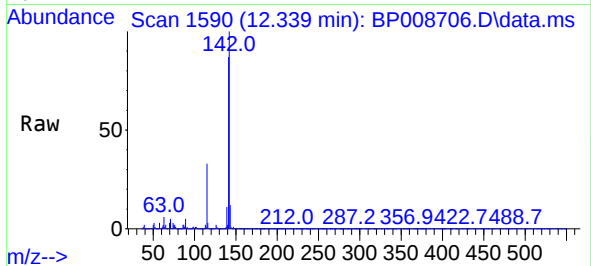
SSTDICC020

Tgt Ion:142 Resp: 1284029
Ion Ratio Lower Upper
142 100
141 86.7 70.5 105.7
115 32.6 24.6 36.8

Manual Integrations

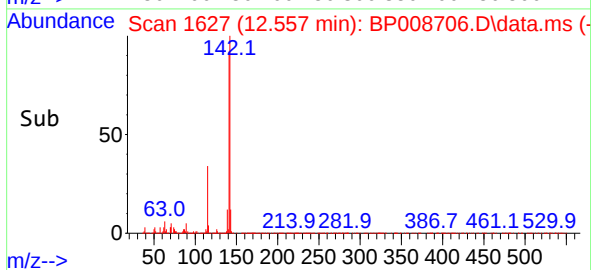
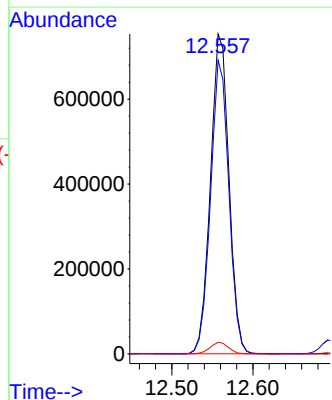
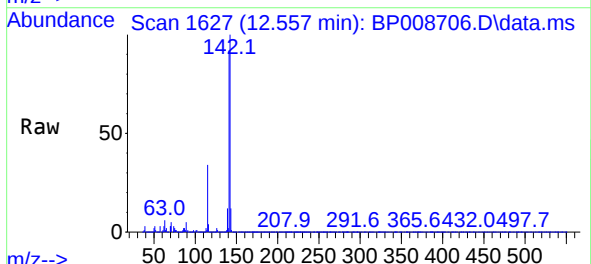
APPROVED

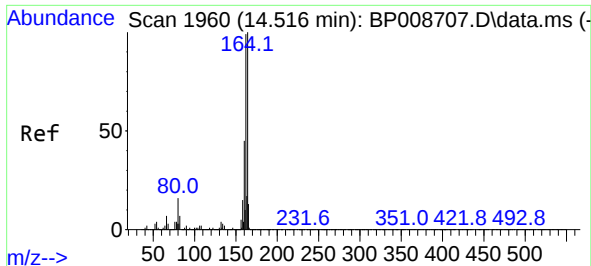
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#38
1-Methylnaphthalene
Concen: 20.625 ng
RT: 12.557 min Scan# 1627
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:142 Resp: 1190412
Ion Ratio Lower Upper
142 100
141 91.8 73.2 109.8
116 3.6 2.7 4.1





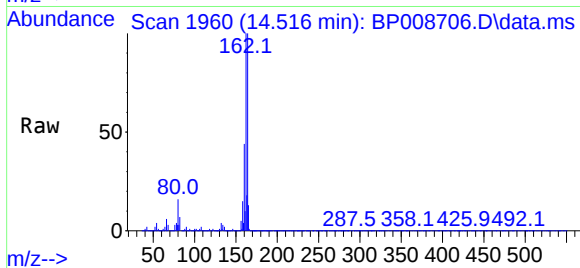
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

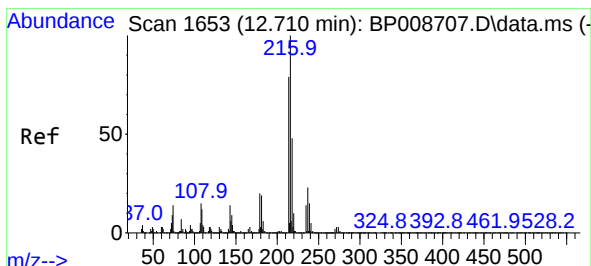
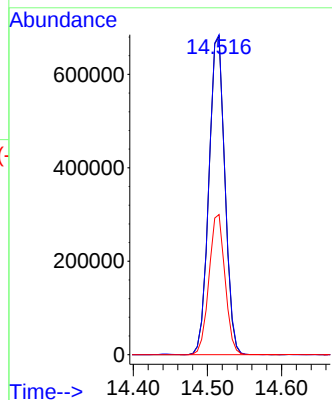
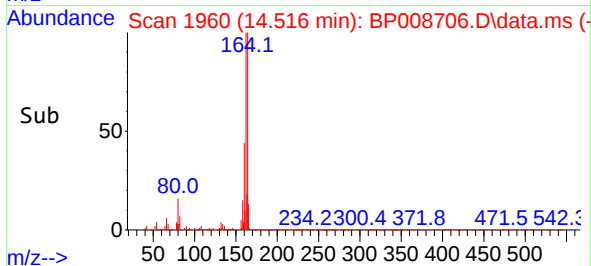


Tgt Ion:164 Resp: 1017960
Ion Ratio Lower Upper
164 100
162 100.5 79.9 119.9
160 44.0 35.5 53.3

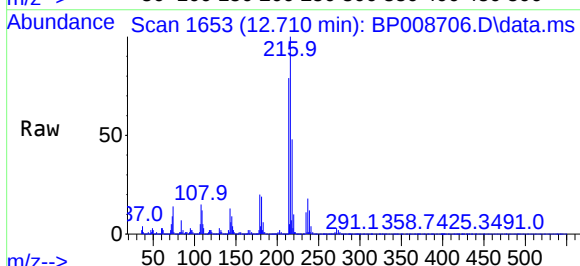
Manual Integrations

APPROVED

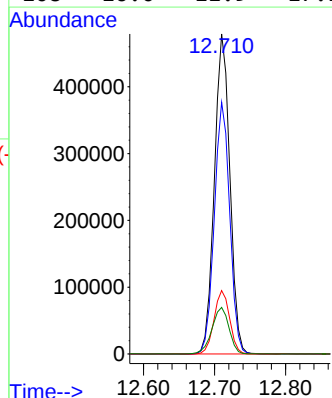
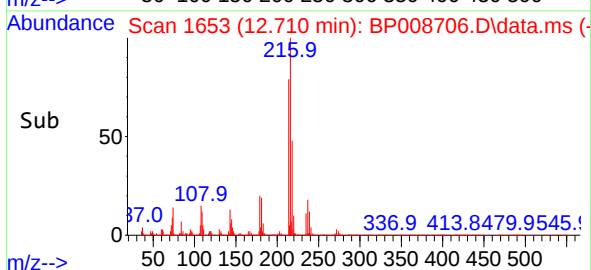
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

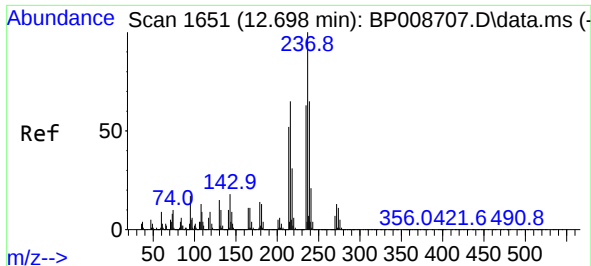


#40
1,2,4,5-Tetrachlorobenzene
Concen: 22.537 ng
RT: 12.710 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



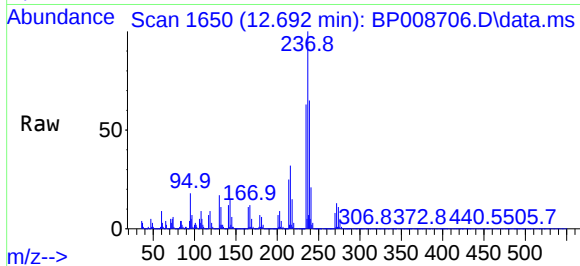
Tgt Ion:216 Resp: 722746
Ion Ratio Lower Upper
216 100
214 78.4 63.1 94.7
179 19.9 16.0 24.0
108 16.0 11.9 17.9





#41
Hexachlorocyclopentadiene
Concen: 24.691 ng
RT: 12.692 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

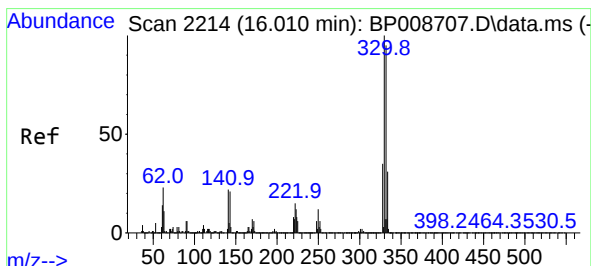
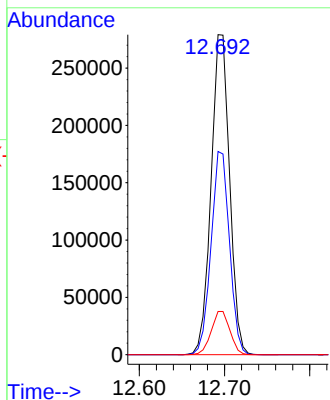
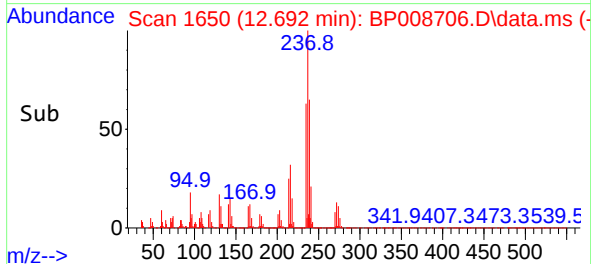
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



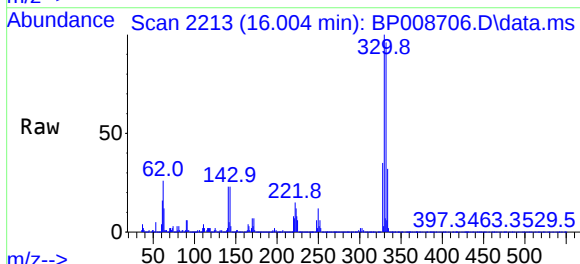
Tgt Ion: 237 Resp: 421079
Ion Ratio Lower Upper
237 100
235 63.5 42.9 82.9
272 13.5 0.0 33.8

Manual Integrations
APPROVED

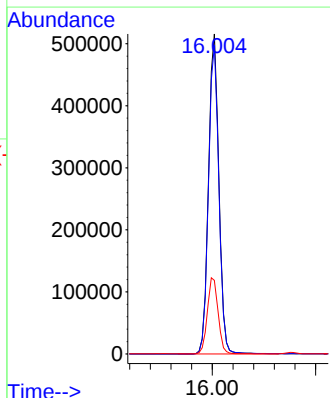
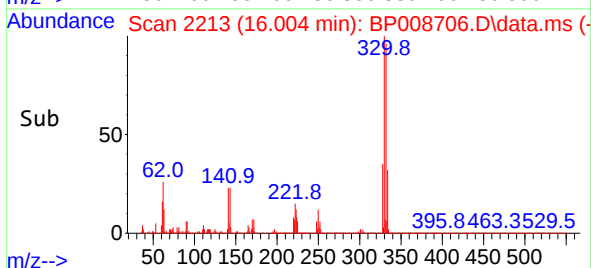
Reviewed By : Christian Giraldo 01/07/2022
Supervised By : Jagrut Upadhyay 01/07/2022

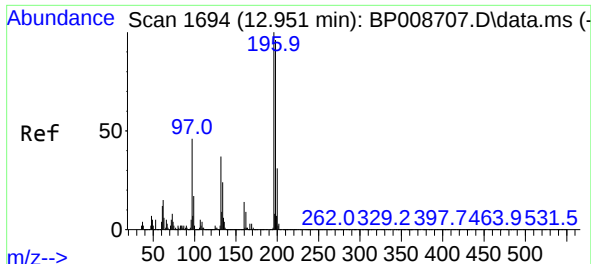


#42
2,4,6-Tribromophenol
Concen: 52.212 ng
RT: 16.004 min Scan# 2213
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



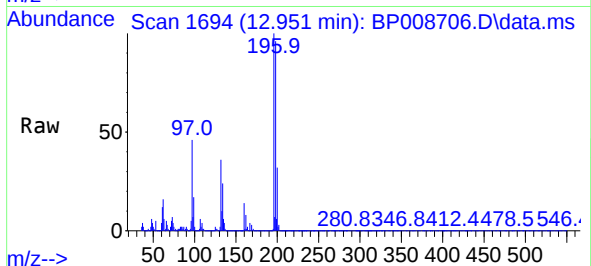
Tgt Ion: 330 Resp: 719091
Ion Ratio Lower Upper
330 100
332 96.4 77.0 115.4
141 24.6 21.3 31.9





#43
2,4,6-Trichlorophenol
Concen: 22.838 ng
RT: 12.951 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

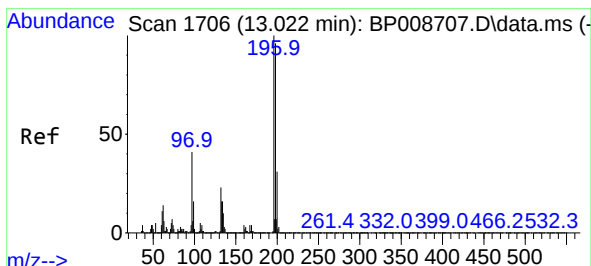
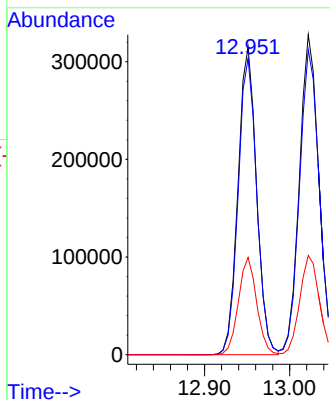
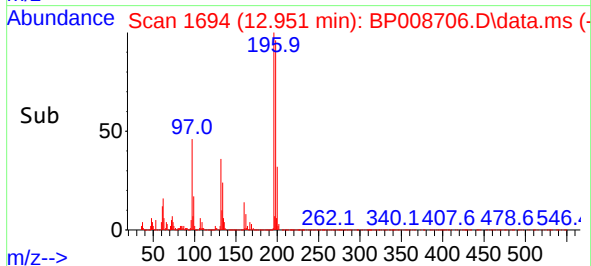
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



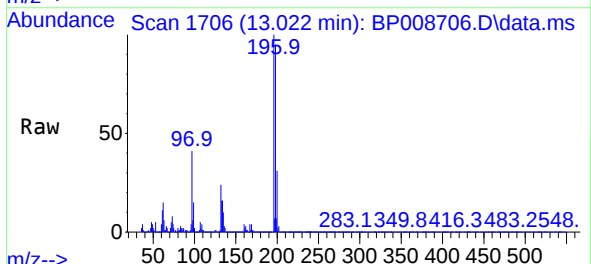
Tgt Ion:196 Resp: 476532
Ion Ratio Lower Upper
196 100
198 96.3 77.8 116.8
200 31.6 24.7 37.1

Manual Integrations
APPROVED

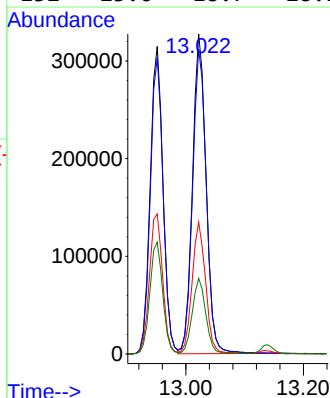
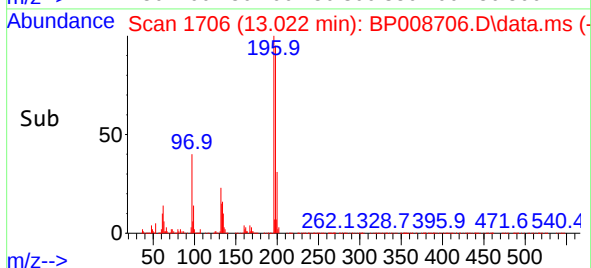
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

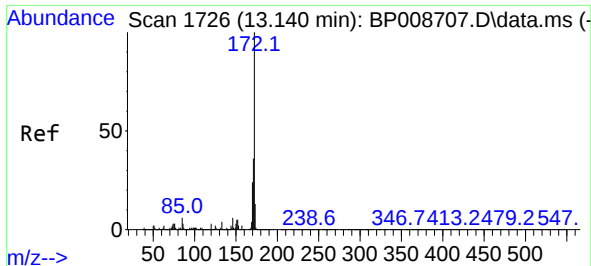


#44
2,4,5-Trichlorophenol
Concen: 22.919 ng
RT: 13.022 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:196 Resp: 528023
Ion Ratio Lower Upper
196 100
198 95.3 77.7 116.5
97 41.2 29.6 44.4
132 23.6 18.7 28.1





#45
2-Fluorobiphenyl
Concen: 45.287 ng
RT: 13.139 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

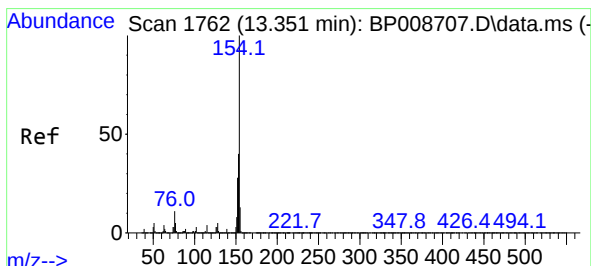
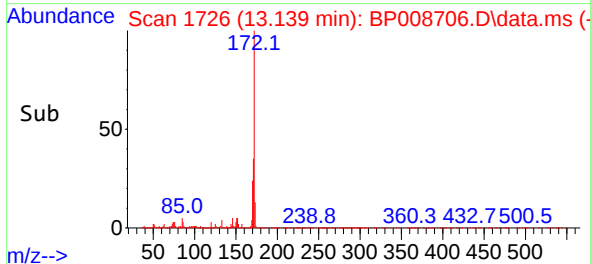
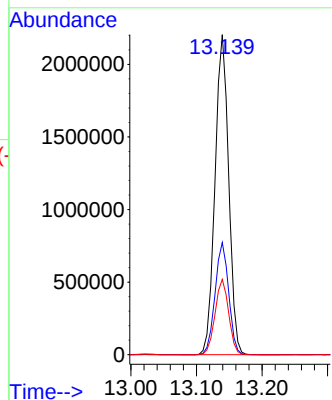
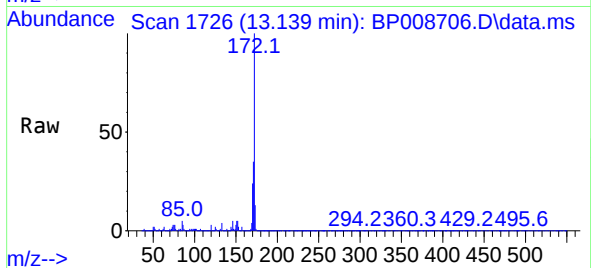
SSTDICC020

Tgt Ion:172 Resp: 3181929
Ion Ratio Lower Upper
172 100
171 35.1 29.3 43.9
170 23.6 19.5 29.3

Manual Integrations

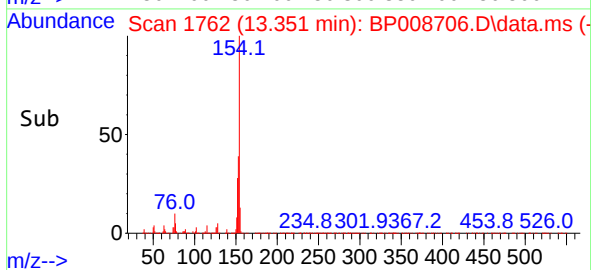
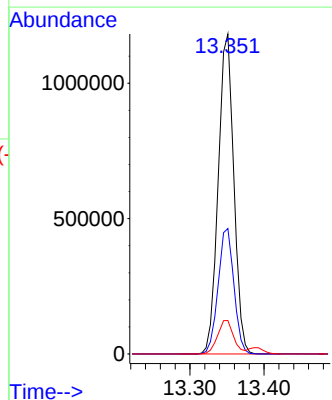
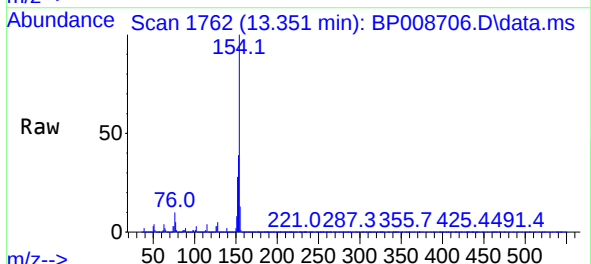
APPROVED

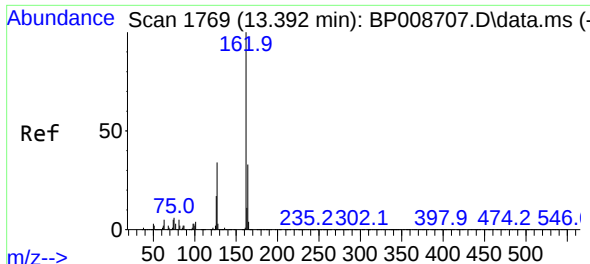
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#46
1,1'-Biphenyl
Concen: 22.910 ng
RT: 13.351 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:154 Resp: 1724953
Ion Ratio Lower Upper
154 100
153 39.2 20.3 60.3
76 10.5 0.0 31.1





#47
2-Chloronaphthalene
Concen: 22.176 ng
RT: 13.386 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

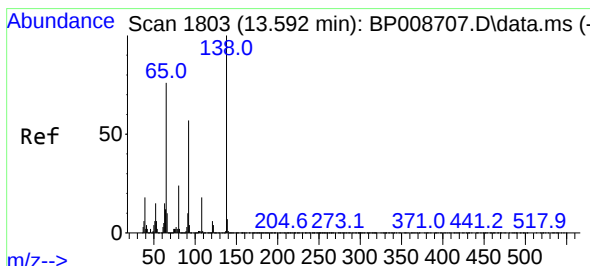
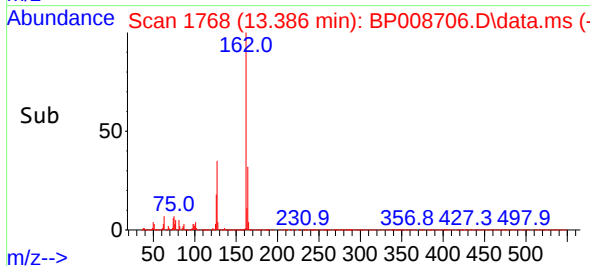
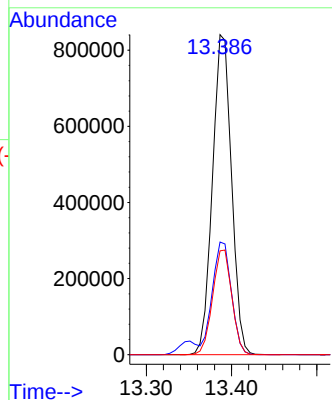
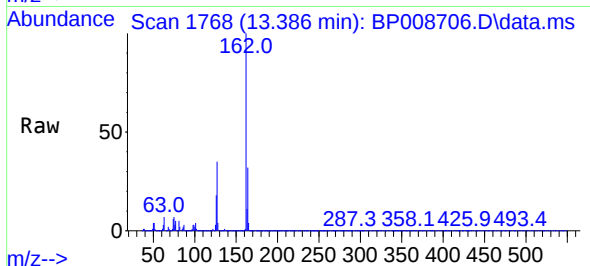
SSTDICC020

Tgt Ion:162 Resp: 1308564
Ion Ratio Lower Upper
162 100
127 35.2 28.4 42.6
164 32.5 26.8 40.2

Manual Integrations

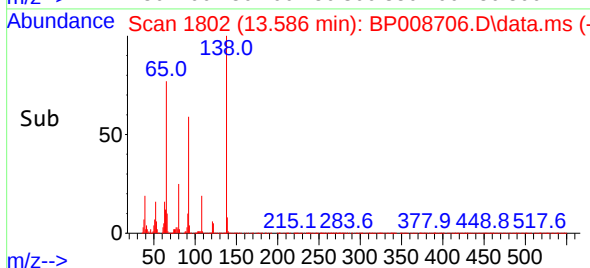
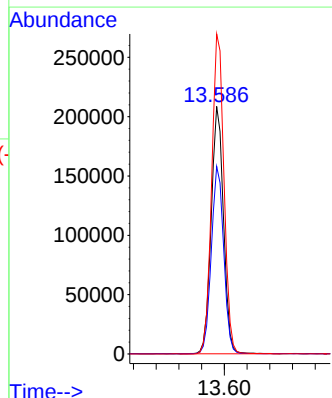
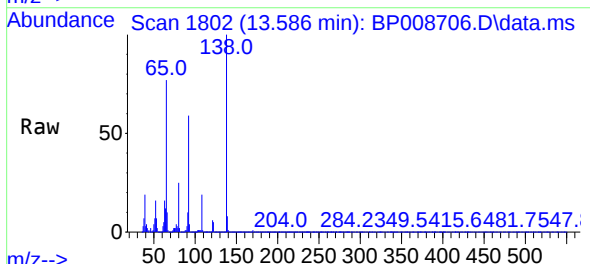
APPROVED

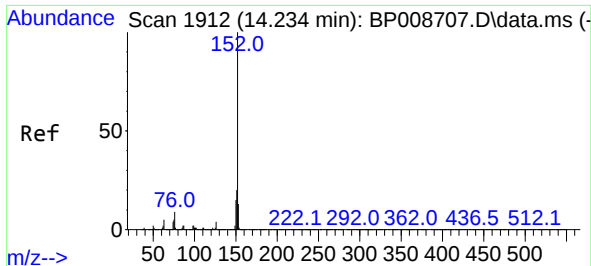
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#48
2-Nitroaniline
Concen: 24.174 ng
RT: 13.586 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

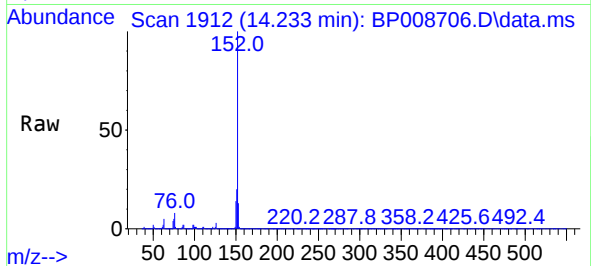
Tgt Ion: 65 Resp: 312710
Ion Ratio Lower Upper
65 100
92 75.8 62.2 93.4
138 129.3 105.8 158.8





#49
Acenaphthylene
Concen: 23.048 ng
RT: 14.233 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

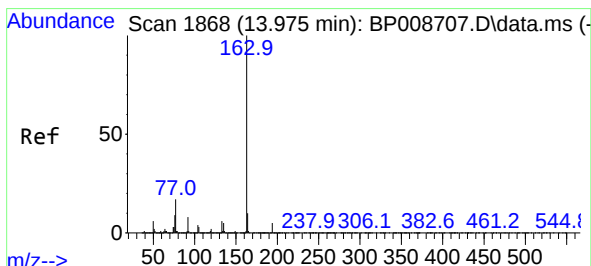
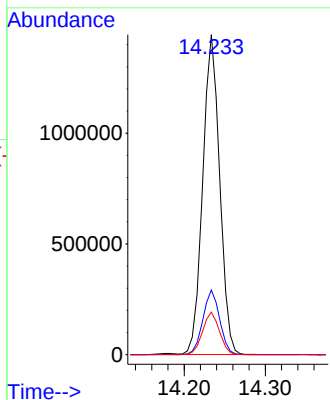
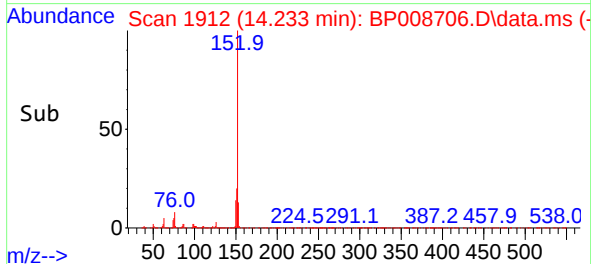
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



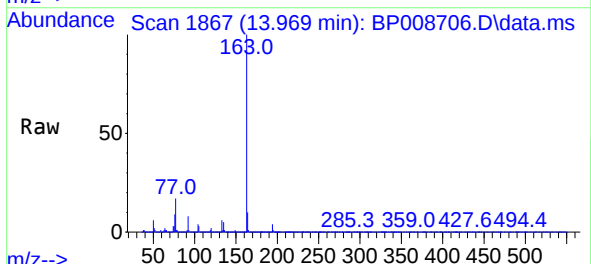
Tgt Ion:152 Resp: 2089098
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.3 10.6 16.0

Manual Integrations
APPROVED

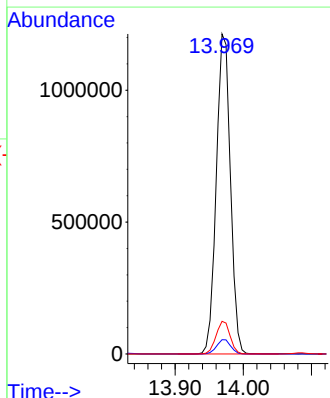
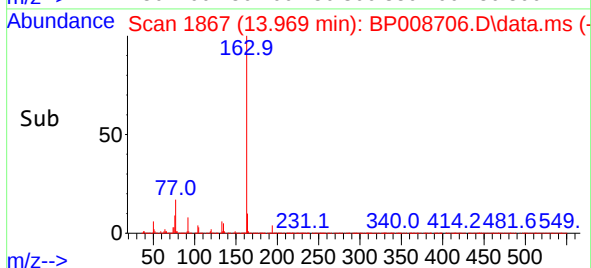
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

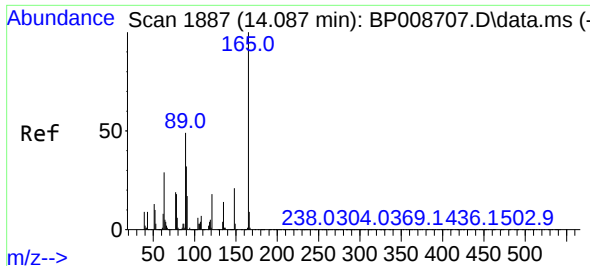


#50
Dimethylphthalate
Concen: 22.270 ng
RT: 13.969 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:163 Resp: 1746055
Ion Ratio Lower Upper
163 100
194 4.4 3.8 5.6
164 10.2 8.2 12.2





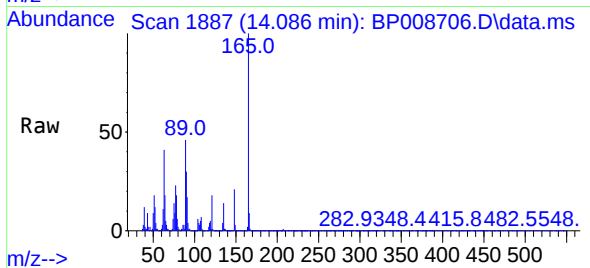
#51
2,6-Dinitrotoluene
Concen: 23.256 ng
RT: 14.086 min Scan# 1887
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

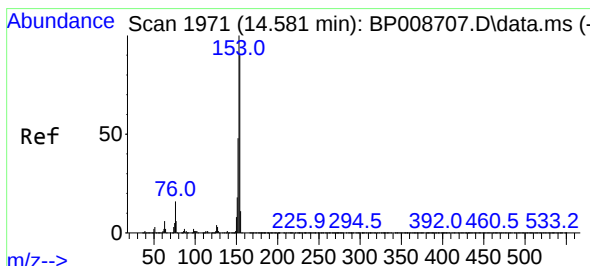
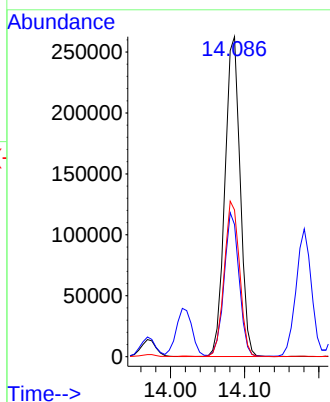
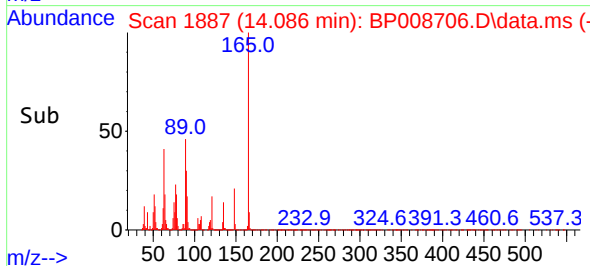


Tgt Ion:165 Resp: 37415
Ion Ratio Lower Upper
165 100
63 41.3 31.8 47.8
89 45.9 36.1 54.1

Manual Integrations

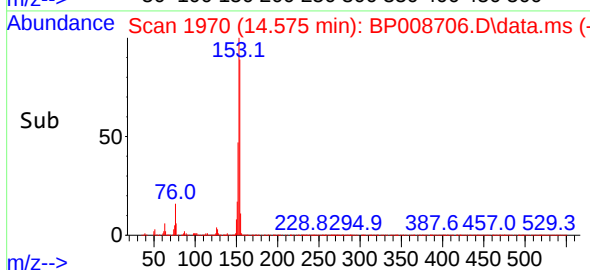
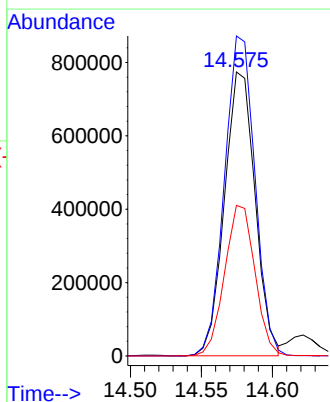
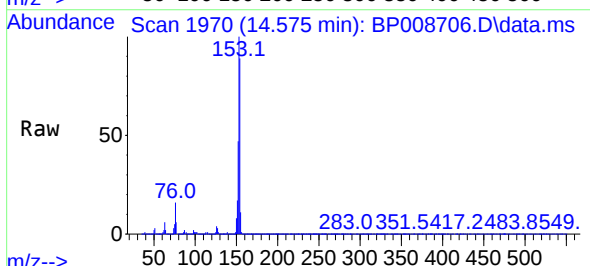
APPROVED

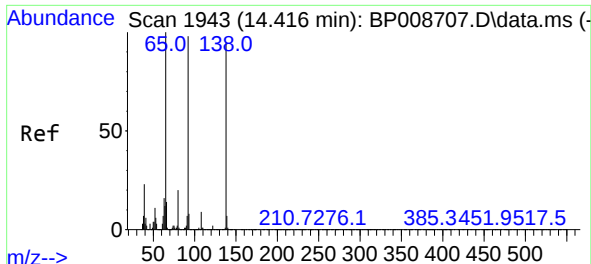
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#52
Acenaphthene
Concen: 19.574 ng
RT: 14.575 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:154 Resp: 1160828
Ion Ratio Lower Upper
154 100
153 112.6 89.4 134.2
152 53.0 42.6 63.8





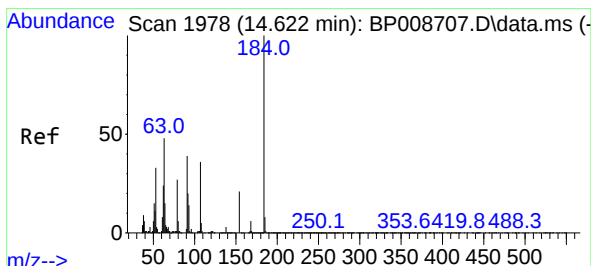
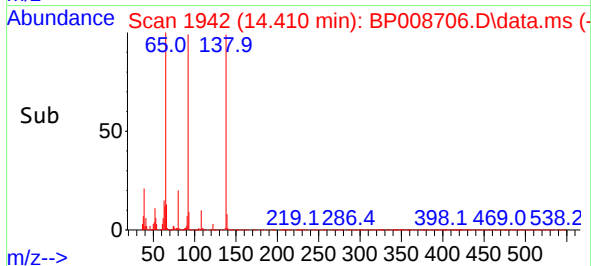
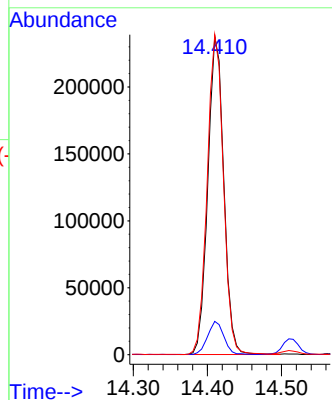
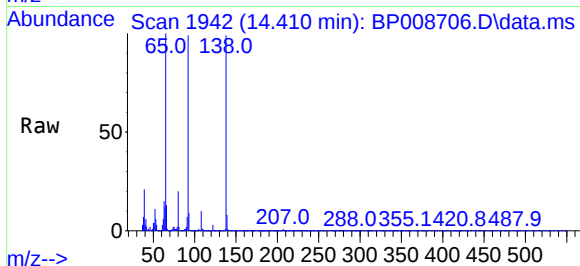
#53
3-Nitroaniline
Concen: 21.205 ng
RT: 14.410 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:138 Resp: 355070
Ion Ratio Lower Upper
138 100
108 10.5 8.0 12.0
92 100.6 81.7 122.5

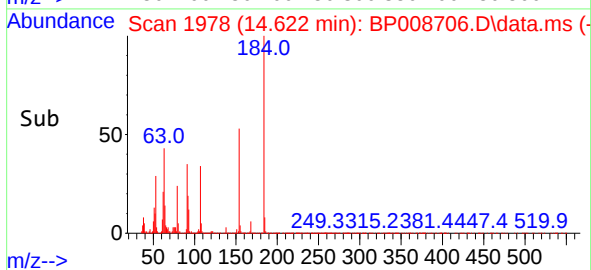
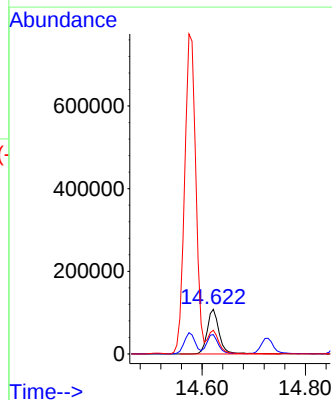
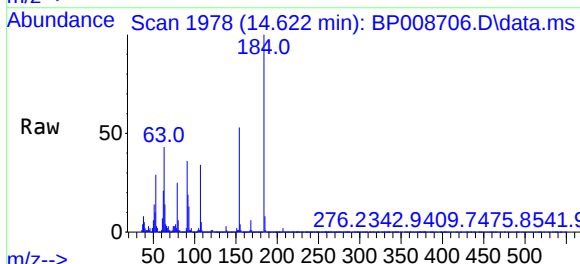
Manual Integrations
APPROVED

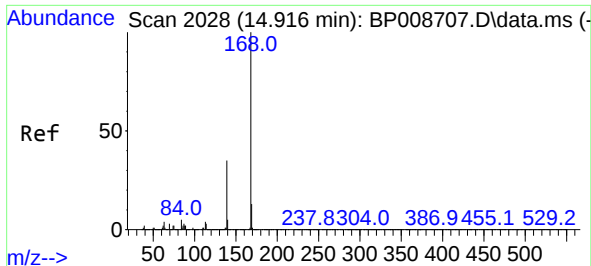
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#54
2,4-Dinitrophenol
Concen: 24.114 ng
RT: 14.622 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

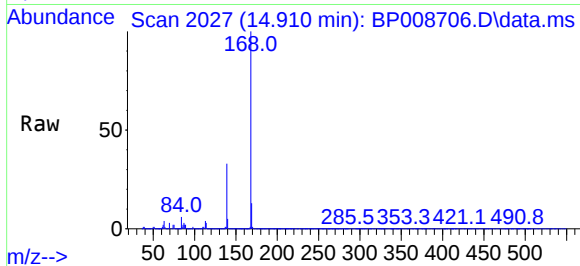
Tgt Ion:184 Resp: 172798
Ion Ratio Lower Upper
184 100
63 43.4 35.6 53.4
154 52.9 43.4 65.0





#55
Dibenzenofuran
Concen: 20.271 ng
RT: 14.910 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

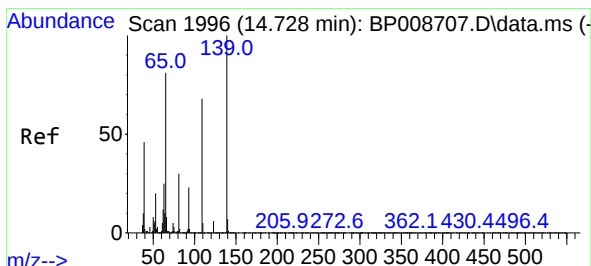
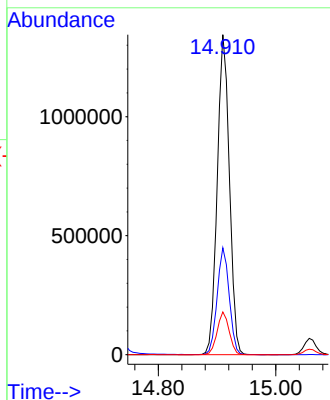
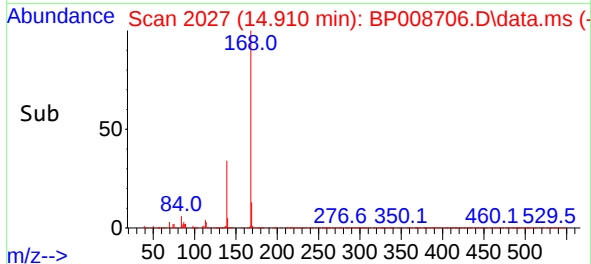
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:168 Resp: 1927220
Ion Ratio Lower Upper
168 100
139 33.4 27.4 41.0
169 13.4 10.9 16.3

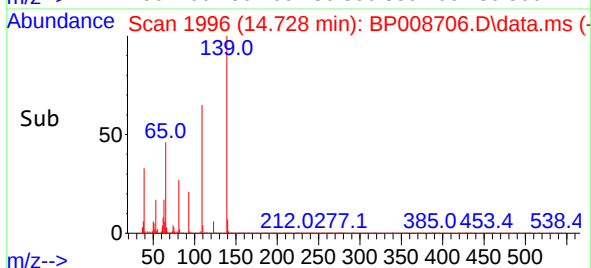
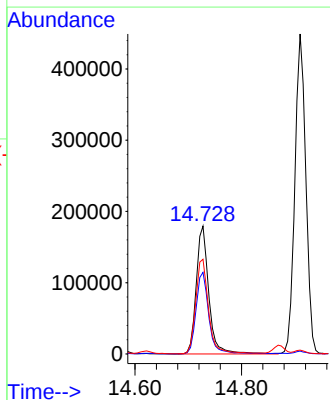
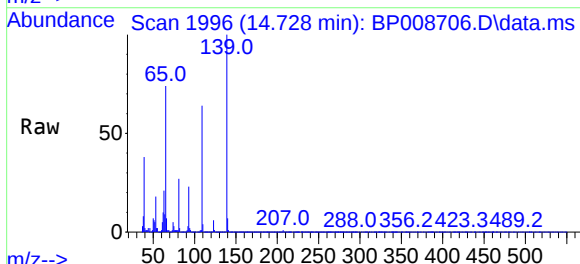
Manual Integrations
APPROVED

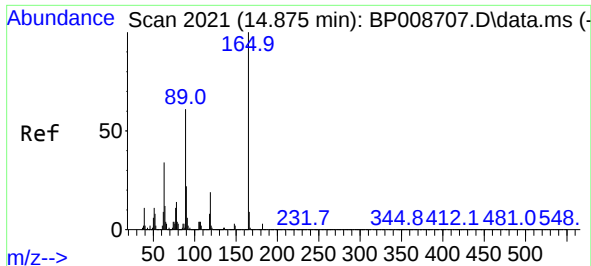
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#56
4-Nitrophenol
Concen: 22.295 ng
RT: 14.728 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:139 Resp: 293977
Ion Ratio Lower Upper
139 100
109 63.9 42.2 82.2
65 74.2 57.3 97.3





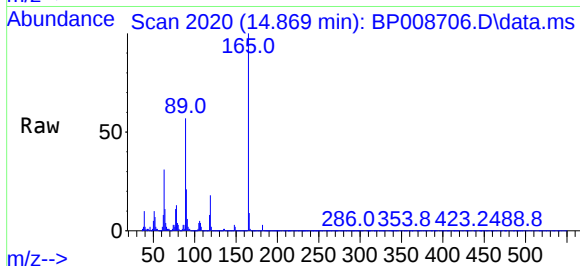
#57
2,4-Dinitrotoluene
Concen: 22.466 ng
RT: 14.869 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

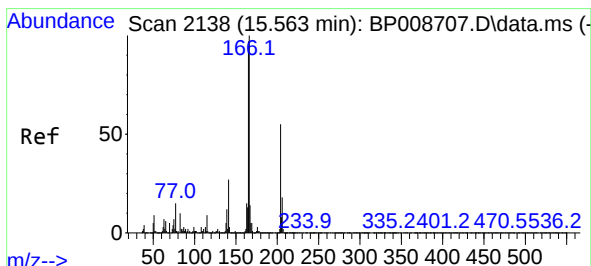
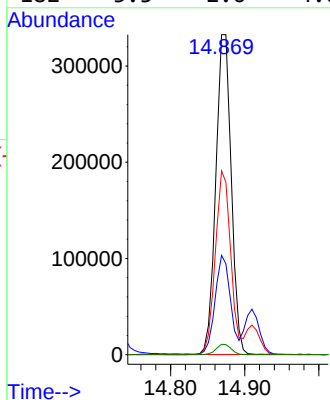
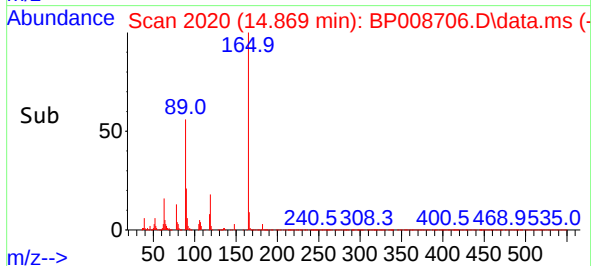


Tgt Ion:165 Resp: 482270
Ion Ratio Lower Upper
165 100
63 31.1 23.3 34.9
89 57.5 44.2 66.4
182 3.3 2.6 4.0

Manual Integrations

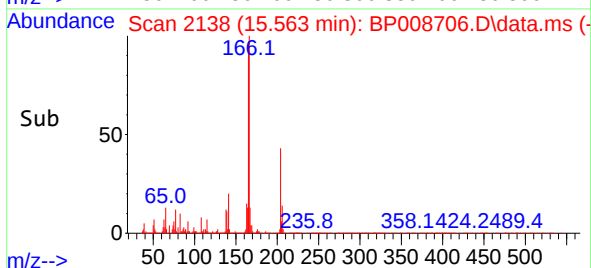
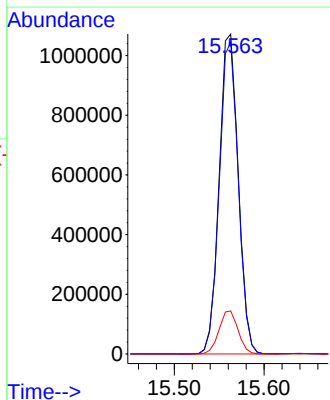
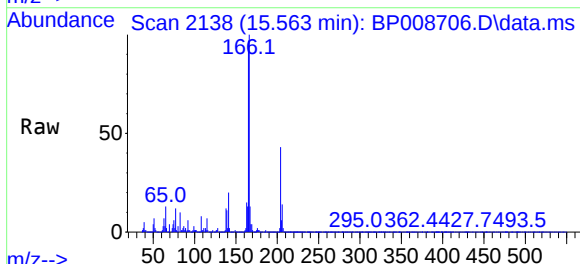
APPROVED

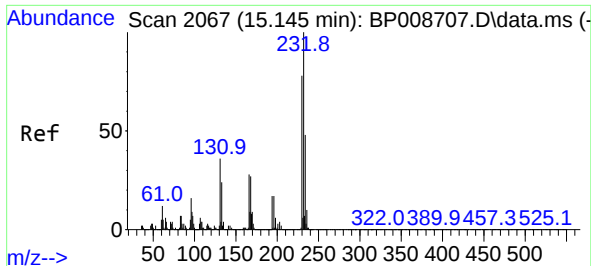
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#58
Fluorene
Concen: 21.377 ng
RT: 15.563 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:166 Resp: 1583749
Ion Ratio Lower Upper
166 100
165 97.3 77.2 115.8
167 13.4 11.2 16.8





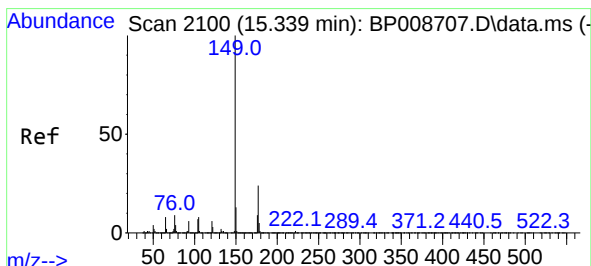
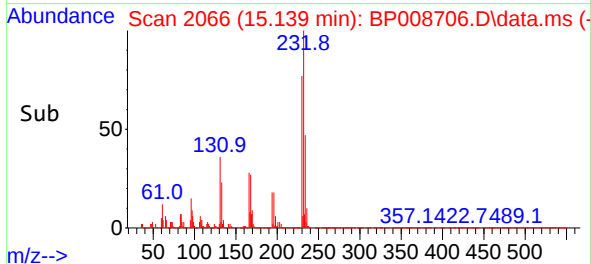
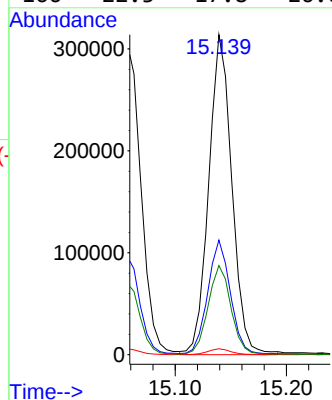
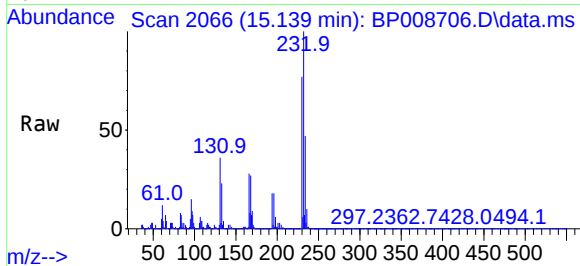
#59
2,3,4,6-Tetrachlorophenol
Concen: 22.032 ng m
RT: 15.139 min Scan# 2066
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:232 Resp: 454730
Ion Ratio Lower Upper
232 100
131 31.2 25.2 37.8
130 1.9 1.4 2.2
166 22.3 17.8 26.6

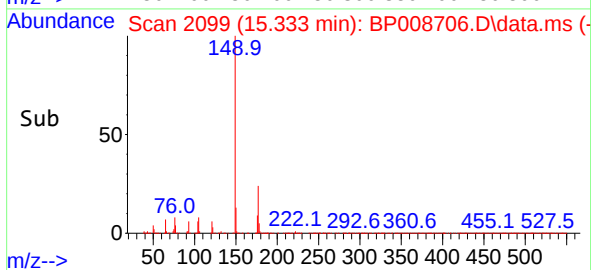
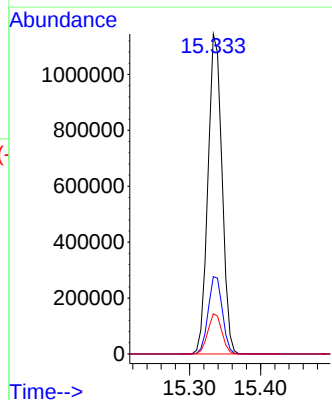
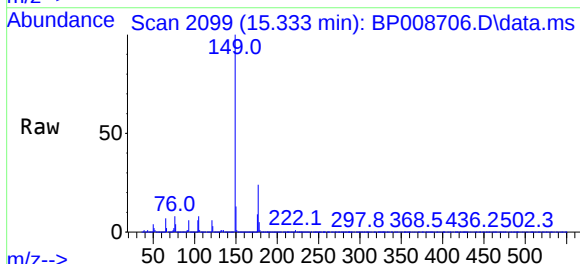
Manual Integrations
APPROVED

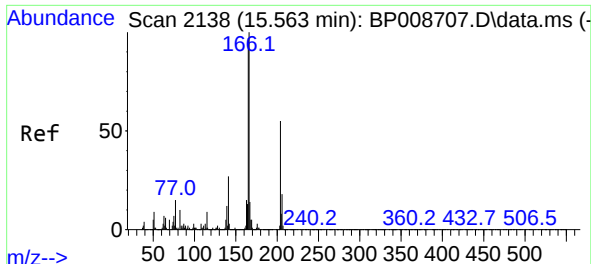
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#60
Diethylphthalate
Concen: 20.502 ng
RT: 15.333 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

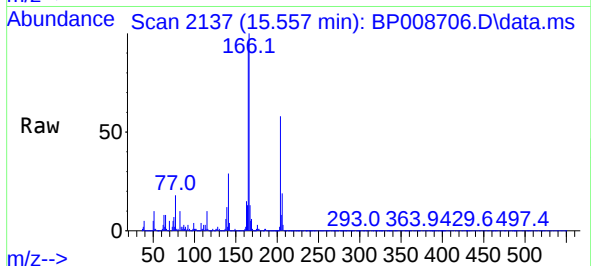
Tgt Ion:149 Resp: 1571275
Ion Ratio Lower Upper
149 100
177 24.1 19.9 29.9
150 12.6 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 20.304 ng
RT: 15.557 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

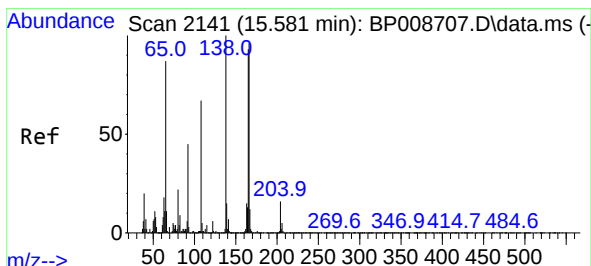
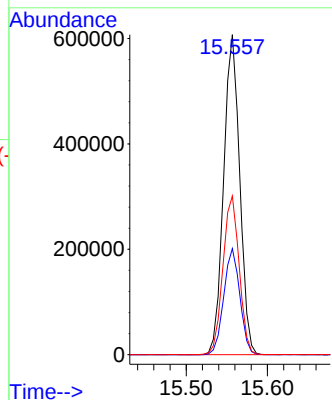
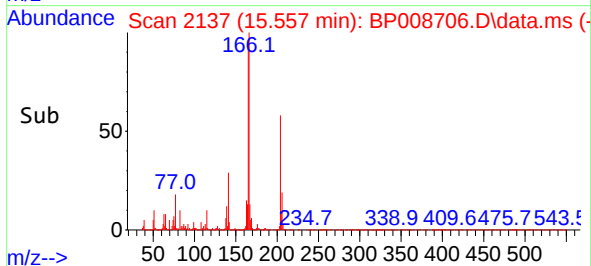
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:204 Resp: 837938
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 49.6 39.1 58.7

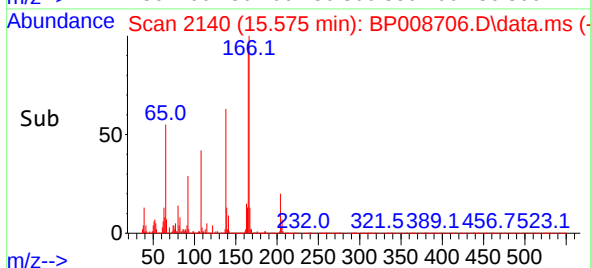
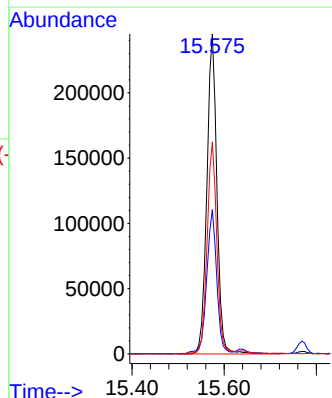
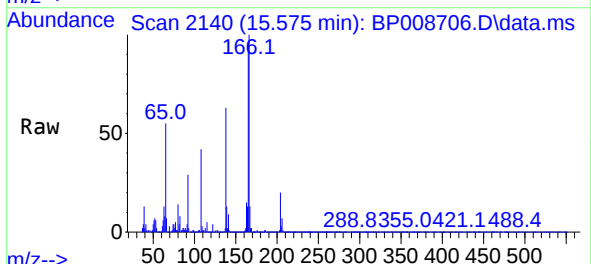
Manual Integrations
APPROVED

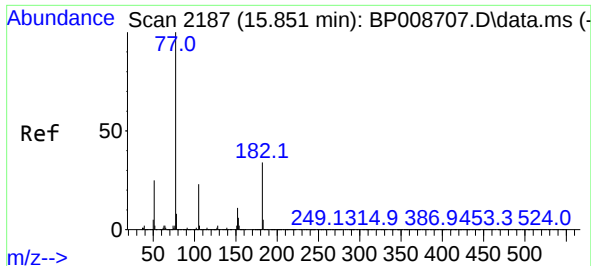
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#62
4-Nitroaniline
Concen: 21.967 ng
RT: 15.575 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

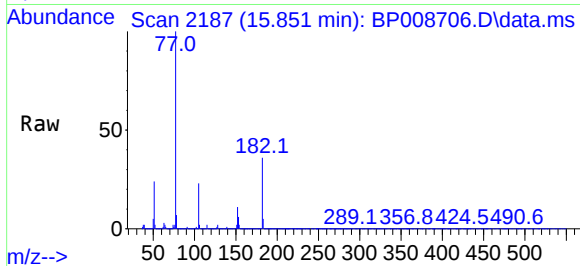
Tgt Ion:138 Resp: 373571
Ion Ratio Lower Upper
138 100
92 45.1 24.3 64.3
108 66.3 44.8 84.8





#63
Azobenzene
Concen: 19.606 ng
RT: 15.851 min Scan# 2187
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

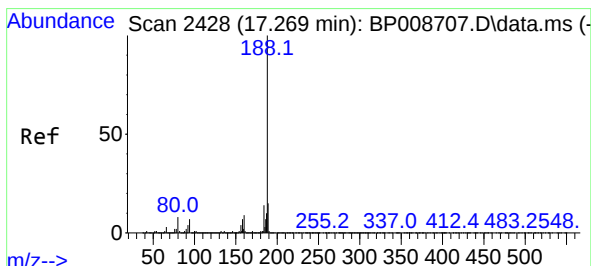
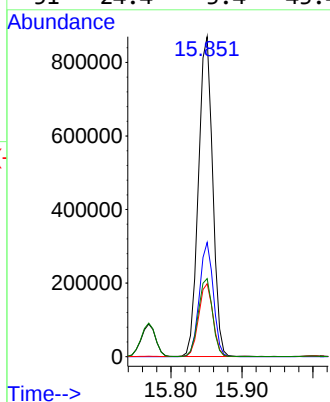
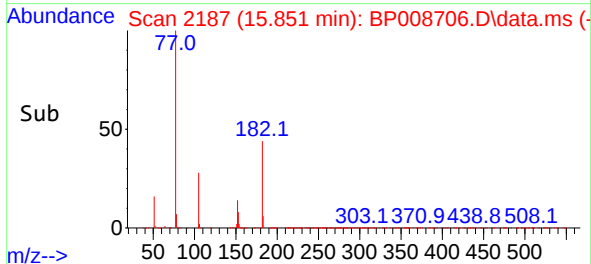
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



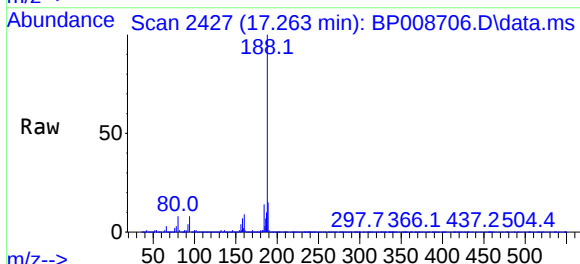
Tgt Ion: 77 Resp: 1212734
Ion Ratio Lower Upper
77 100
182 35.7 15.3 55.3
105 22.8 3.2 43.2
51 24.4 3.4 43.4

Manual Integrations
APPROVED

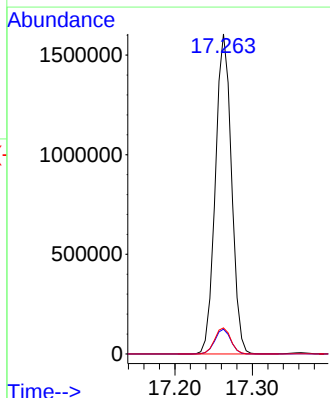
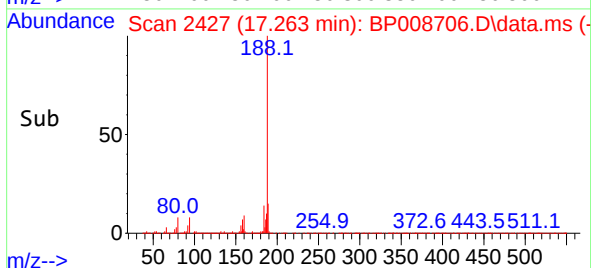
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

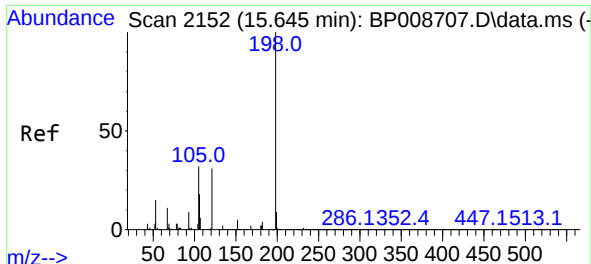


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:188 Resp: 2321982
Ion Ratio Lower Upper
188 100
94 7.8 6.8 10.2
80 8.2 7.2 10.8





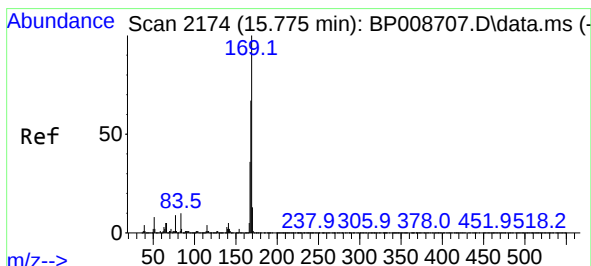
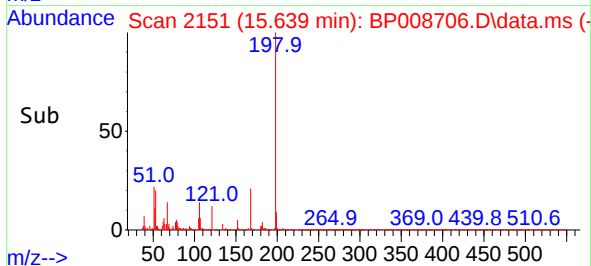
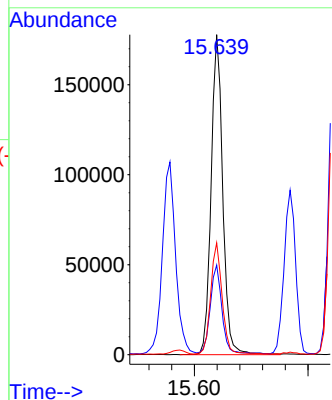
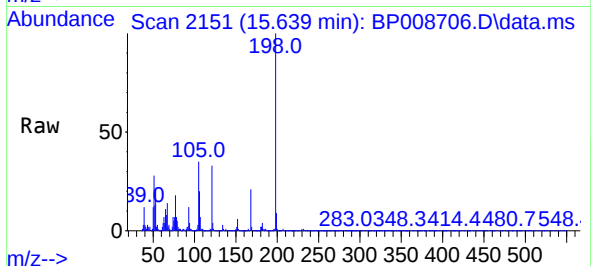
#65
4,6-Dinitro-2-methylphenol
Concen: 21.538 ng
RT: 15.639 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:198 Resp: 251474
Ion Ratio Lower Upper
198 100
51 28.0 6.8 46.8
105 34.9 14.4 54.4

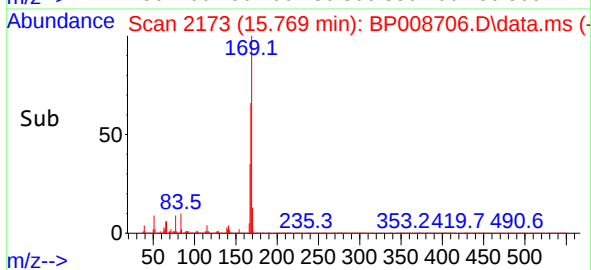
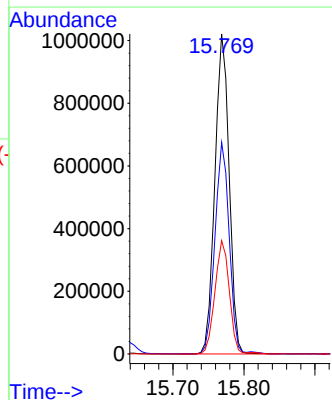
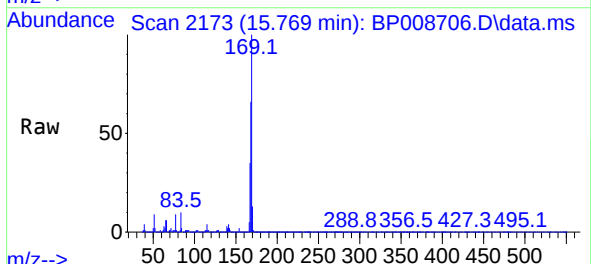
Manual Integrations
APPROVED

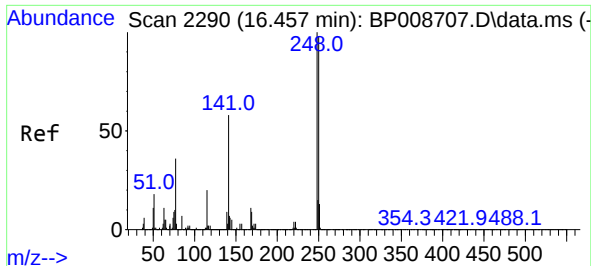
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#66
n-Nitrosodiphenylamine
Concen: 20.222 ng
RT: 15.769 min Scan# 2173
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:169 Resp: 1417131
Ion Ratio Lower Upper
169 100
168 66.1 53.3 79.9
167 35.4 29.0 43.6





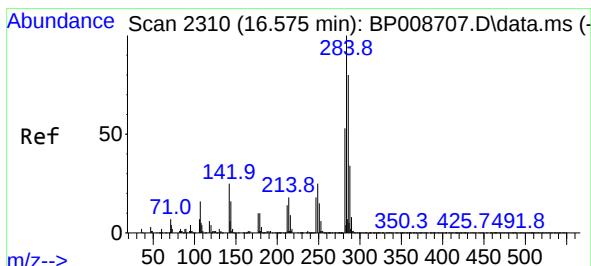
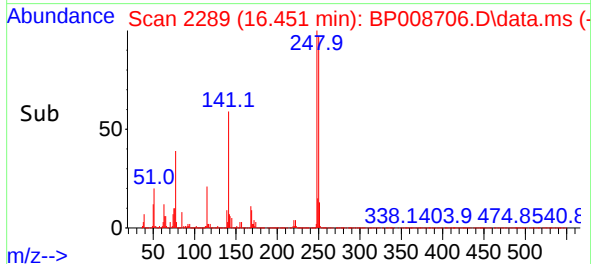
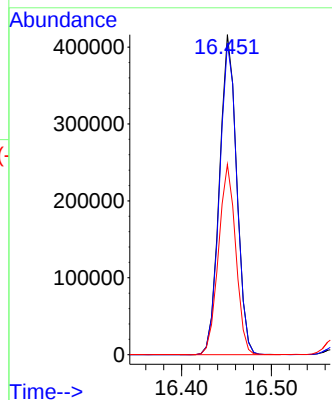
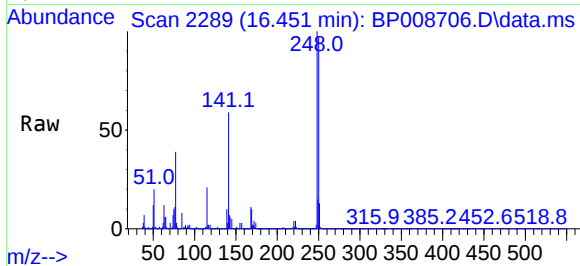
#67
4-Bromophenyl-phenylether
Concen: 21.816 ng
RT: 16.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:248 Resp: 554270
Ion Ratio Lower Upper
248 100
250 97.4 77.6 116.4
141 59.4 47.4 71.2

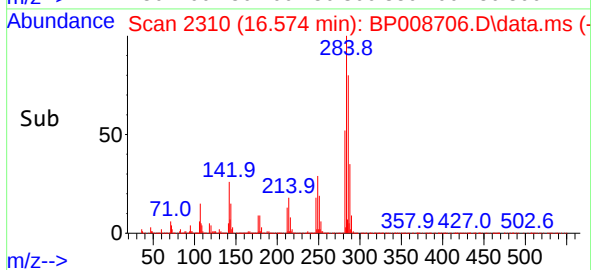
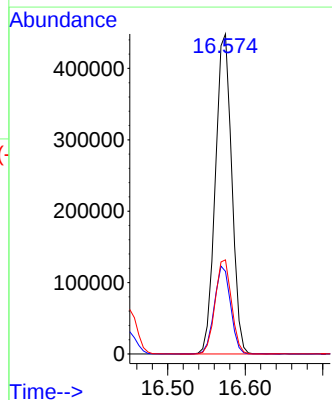
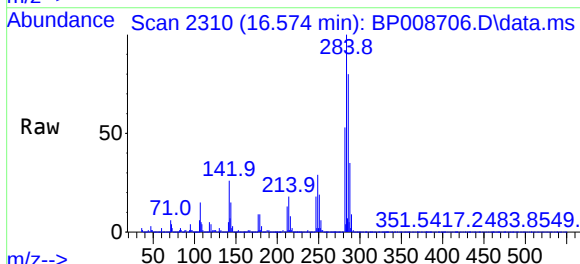
Manual Integrations
APPROVED

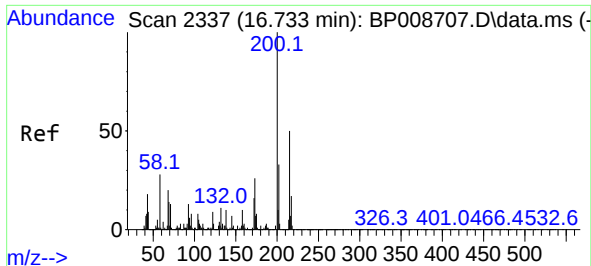
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#68
Hexachlorobenzene
Concen: 21.098 ng
RT: 16.574 min Scan# 2310
Delta R.T. -0.000 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

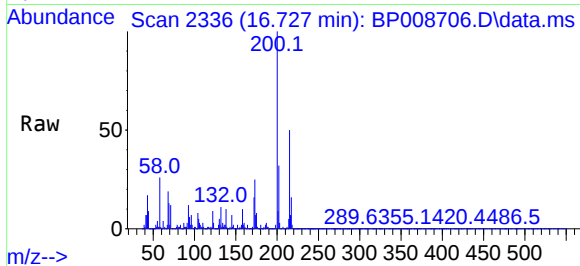
Tgt Ion:284 Resp: 658000
Ion Ratio Lower Upper
284 100
142 25.8 22.4 33.6
249 29.4 24.4 36.6





#69
Atrazine
Concen: 22.103 ng
RT: 16.727 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

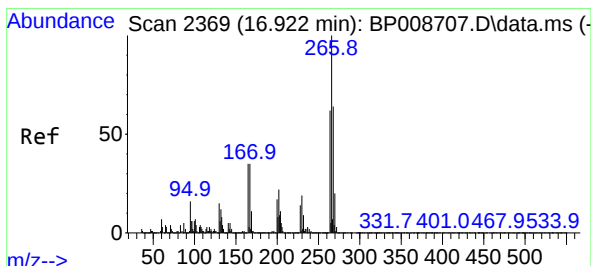
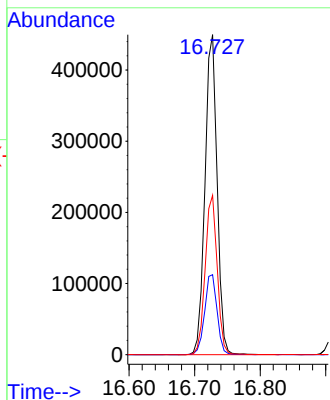
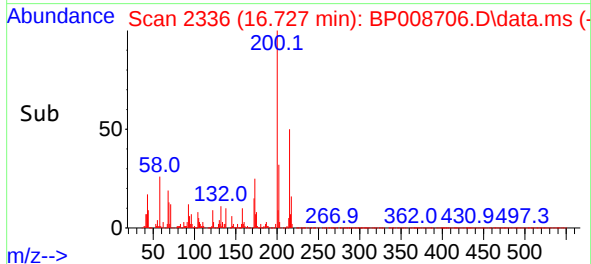
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:200 Resp: 579390
Ion Ratio Lower Upper
200 100
173 25.0 6.5 46.5
215 49.8 29.6 69.6

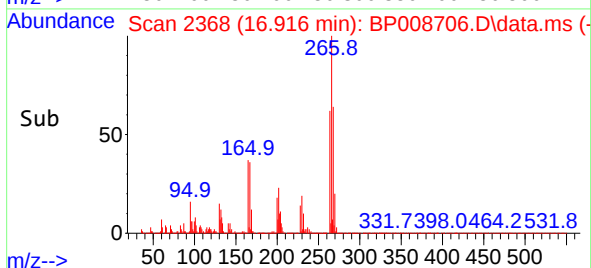
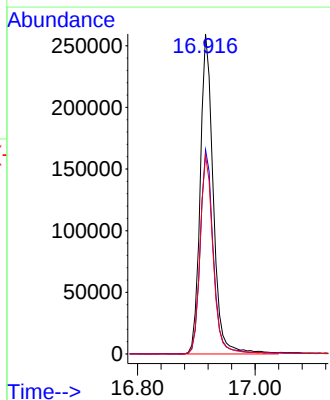
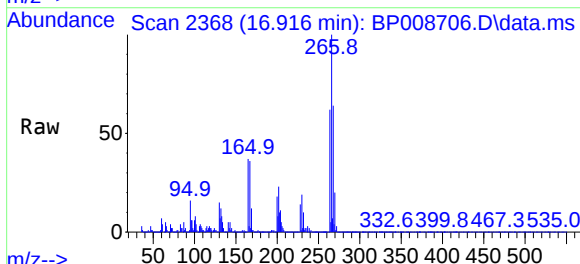
Manual Integrations
APPROVED

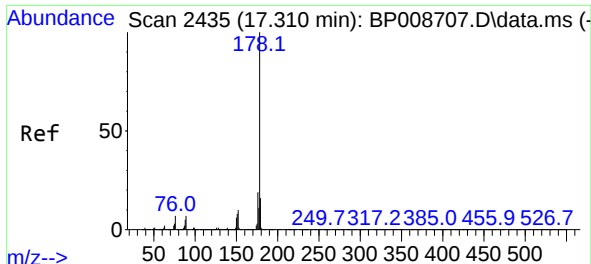
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#70
Pentachlorophenol
Concen: 23.480 ng
RT: 16.916 min Scan# 2368
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:266 Resp: 398865
Ion Ratio Lower Upper
266 100
268 63.8 50.9 76.3
264 62.0 50.3 75.5





#71
Phenanthrene
Concen: 20.832 ng
RT: 17.304 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

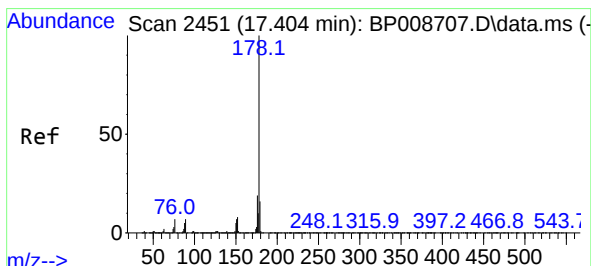
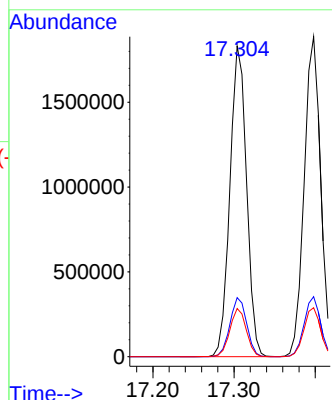
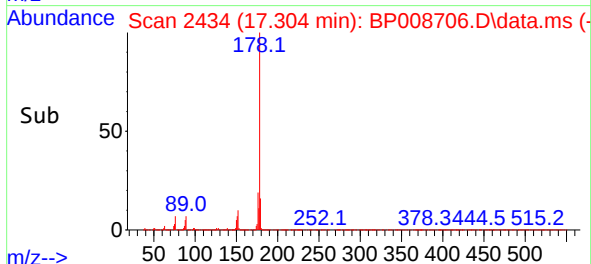
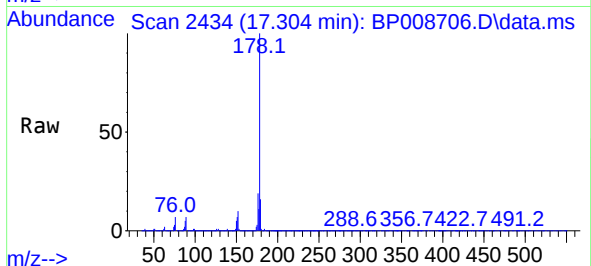
SSTDICC020

Tgt Ion:178 Resp: 260790
Ion Ratio Lower Upper
178 100
176 19.0 16.0 24.0
179 15.5 13.0 19.4

Manual Integrations

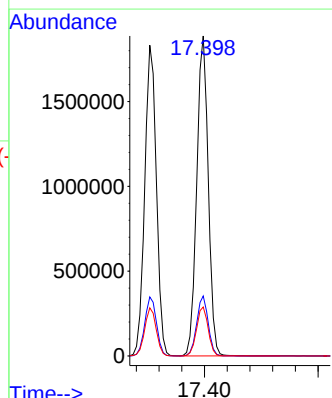
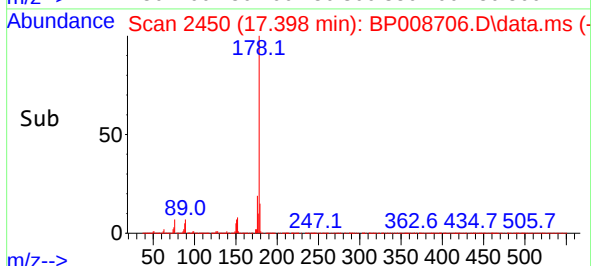
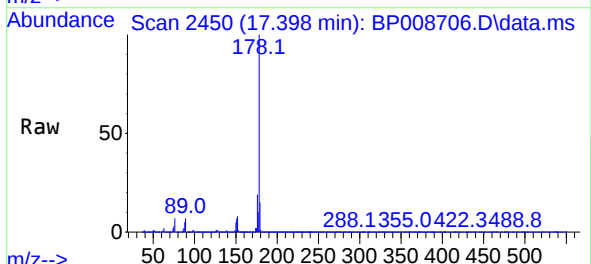
APPROVED

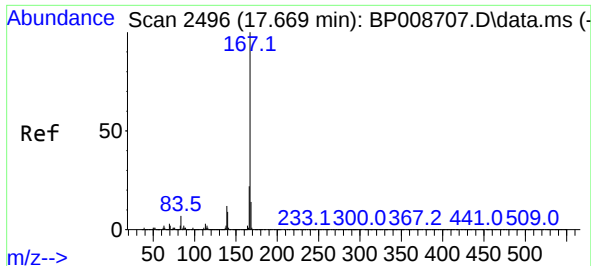
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#72
Anthracene
Concen: 21.833 ng
RT: 17.398 min Scan# 2450
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:178 Resp: 2663107
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.3 12.8 19.2





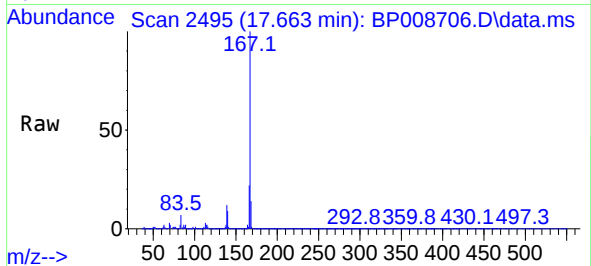
#73
 Carbazole
 Concen: 20.311 ng
 RT: 17.663 min Scan# 2496
 Delta R.T. -0.006 min
 Lab File: BP008706.D
 Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020



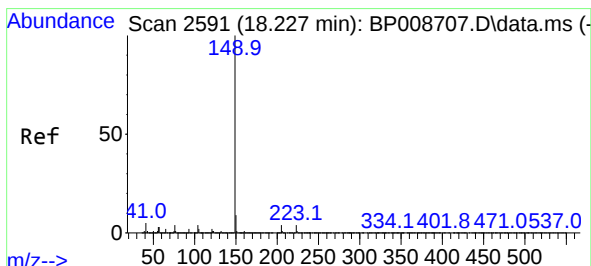
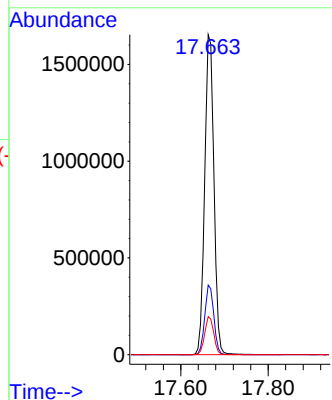
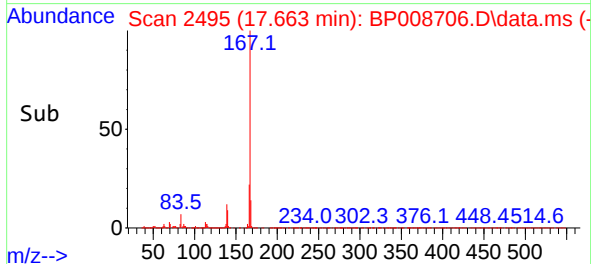
Tgt Ion:167 Resp: 243163

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.7	26.5
139	11.9	9.8	14.6

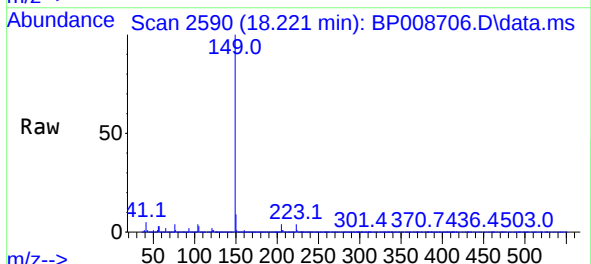
Manual Integrations

APPROVED

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

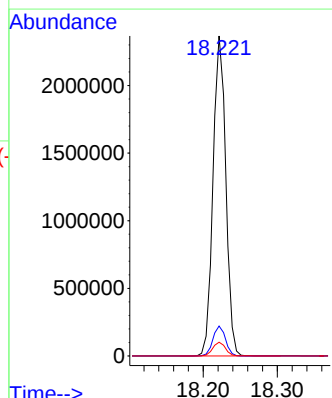
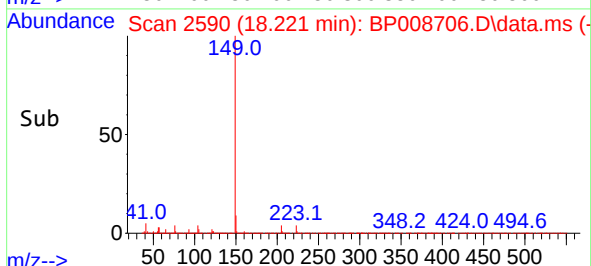


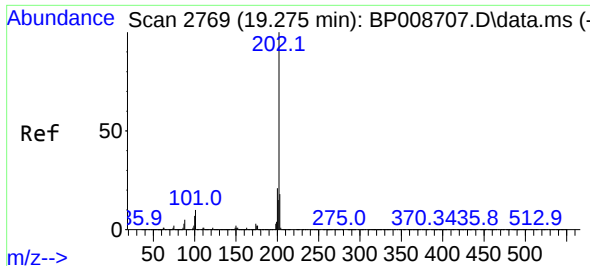
#74
 Di-n-butylphthalate
 Concen: 21.538 ng
 RT: 18.221 min Scan# 2590
 Delta R.T. -0.006 min
 Lab File: BP008706.D
 Acq: 06 Jan 2022 13:07



Tgt Ion:149 Resp: 2821110

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.9	11.9
104	4.3	3.7	5.5





#75
Fluoranthene
Concen: 22.435 ng
RT: 19.268 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

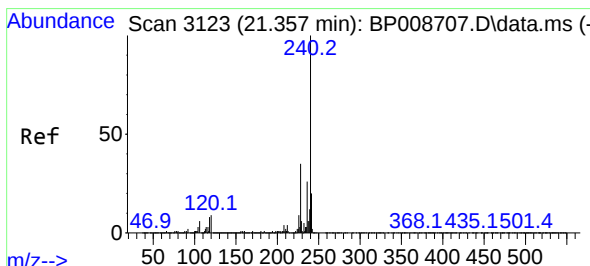
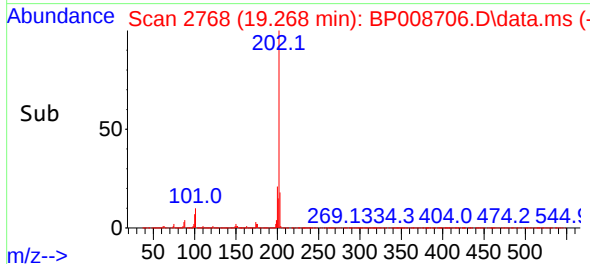
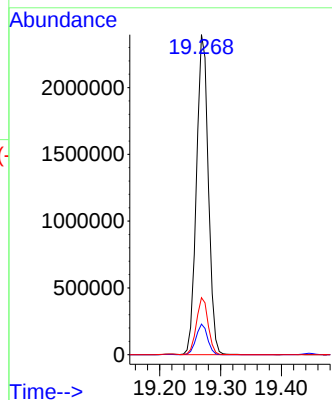
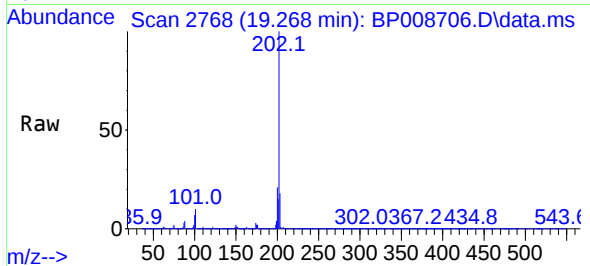
SSTDICC020

Tgt Ion:202 Resp: 3230520
Ion Ratio Lower Upper
202 100
101 9.5 0.0 30.7
203 17.8 0.0 38.9

Manual Integrations

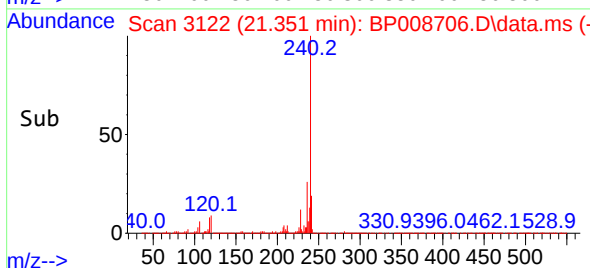
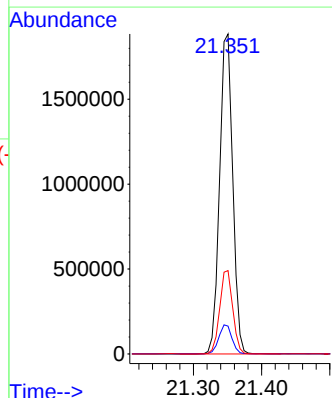
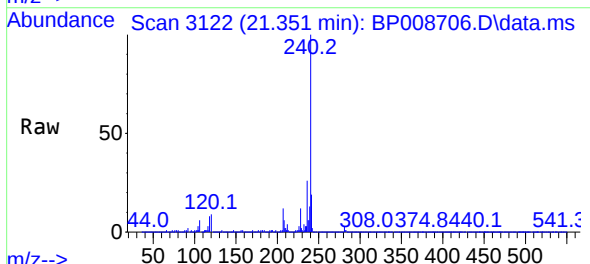
APPROVED

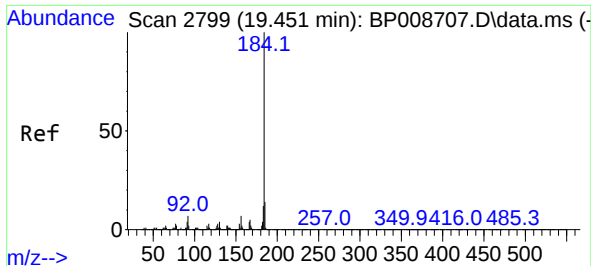
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.351 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:240 Resp: 2521618
Ion Ratio Lower Upper
240 100
120 8.7 7.7 11.5
236 26.0 21.2 31.8





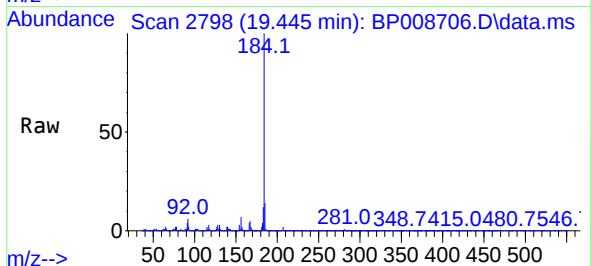
#77
Benzidine
Concen: 28.589 ng
RT: 19.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

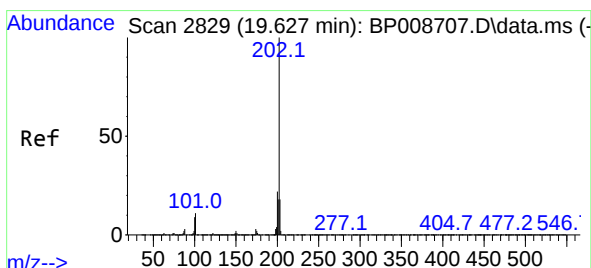
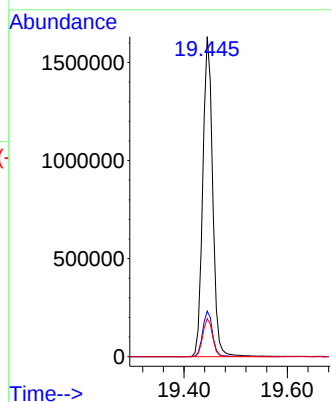
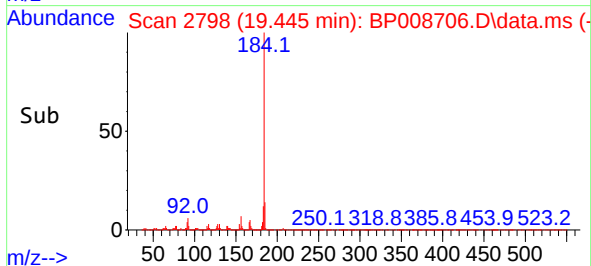


Tgt Ion:184 Resp: 2165849
Ion Ratio Lower Upper
184 100
185 14.2 12.2 18.2
183 11.9 9.5 14.3

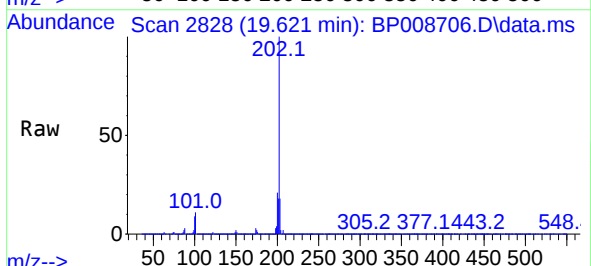
Manual Integrations

APPROVED

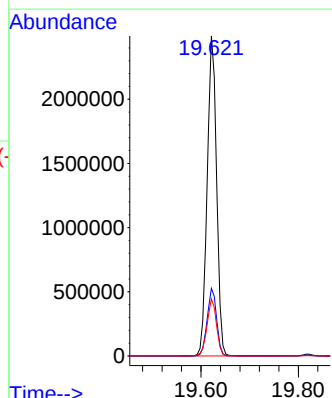
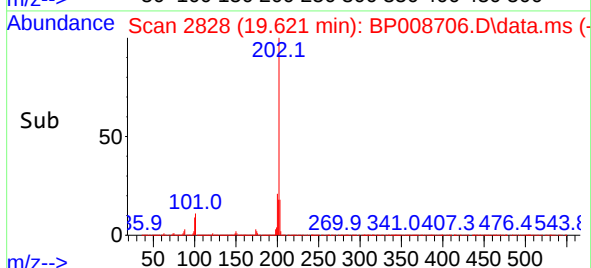
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

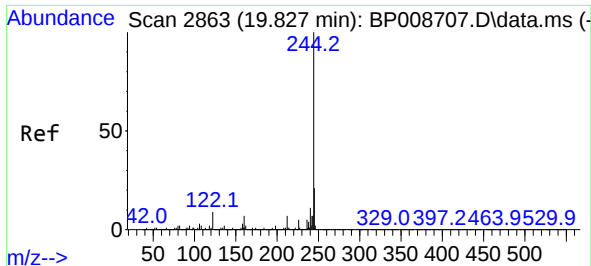


#78
Pyrene
Concen: 20.229 ng
RT: 19.621 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



Tgt Ion:202 Resp: 3318509
Ion Ratio Lower Upper
202 100
200 21.2 18.0 27.0
203 17.8 15.0 22.6





#79
Terphenyl-d14
Concen: 44.678 ng
RT: 19.821 min Scan# 2862
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

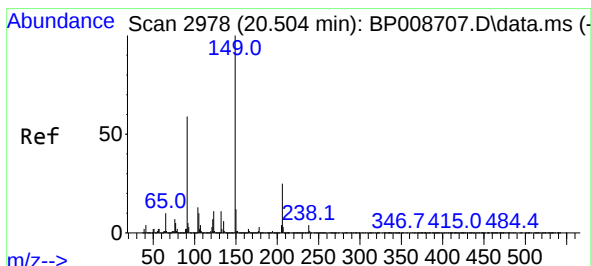
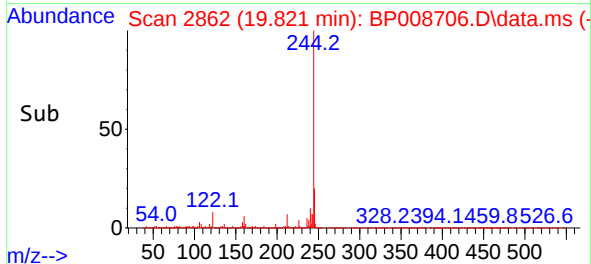
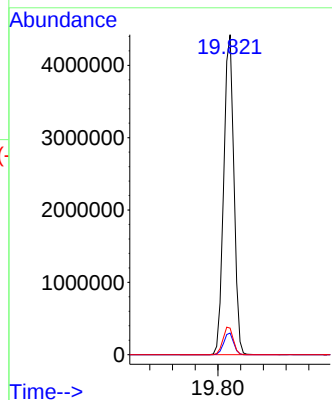
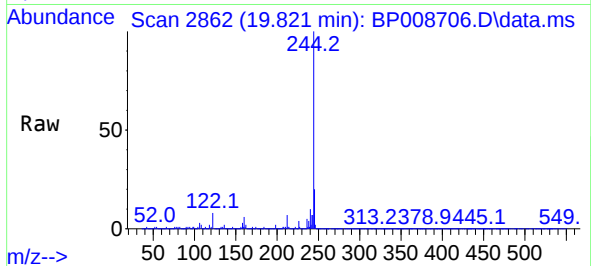
SSTDICC020

Tgt Ion:244 Resp: 551777
Ion Ratio Lower Upper
244 100
212 6.8 6.5 9.7
122 8.3 9.2 13.8

Manual Integrations

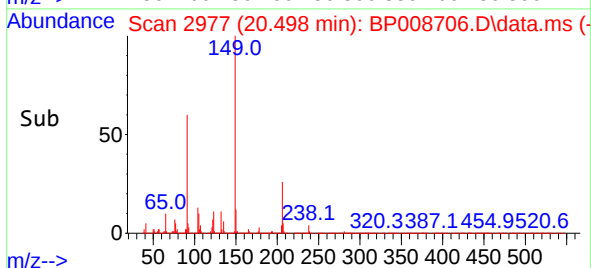
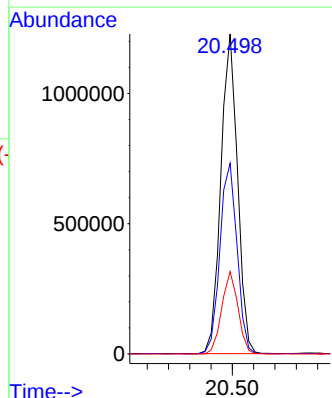
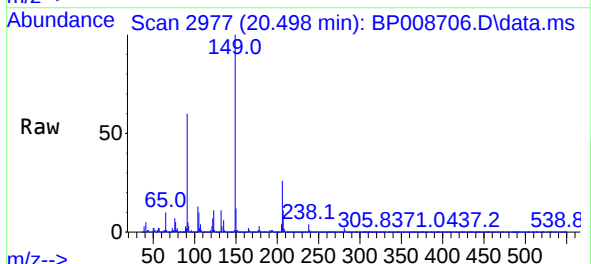
APPROVED

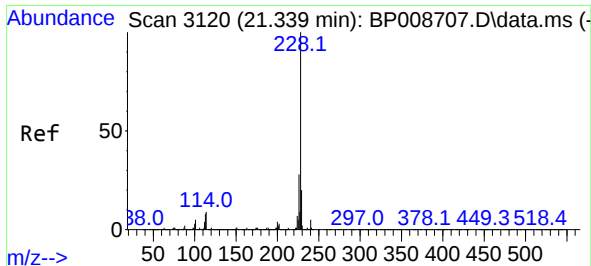
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#80
Butylbenzylphthalate
Concen: 20.330 ng
RT: 20.498 min Scan# 2977
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

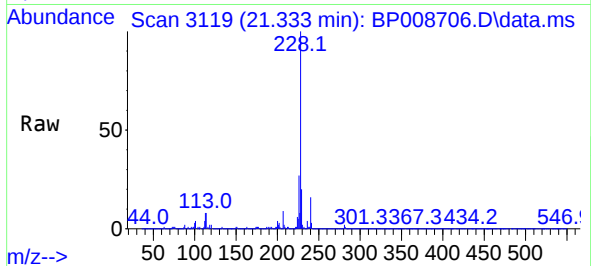
Tgt Ion:149 Resp: 1330253
Ion Ratio Lower Upper
149 100
91 59.6 50.6 76.0
206 25.8 19.7 29.5





#81
Benzo(a)anthracene
Concen: 20.524 ng
RT: 21.333 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

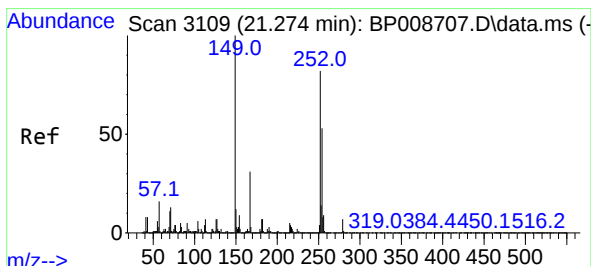
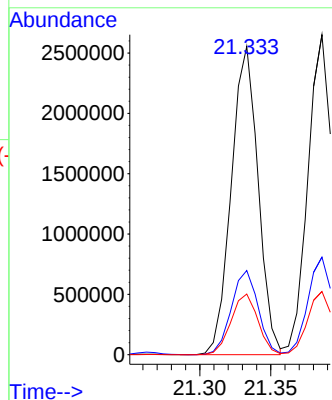
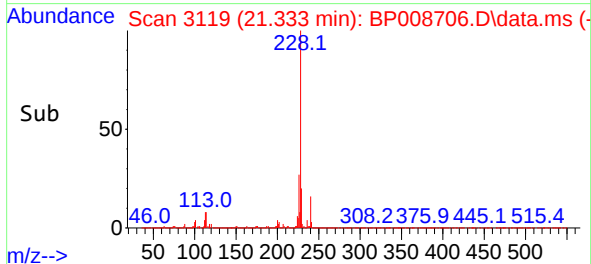
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



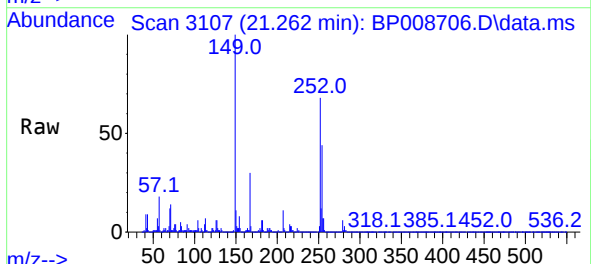
Tgt Ion:228 Resp: 3357554
Ion Ratio Lower Upper
228 100
226 27.3 23.3 34.9
229 19.7 17.0 25.6

Manual Integrations
APPROVED

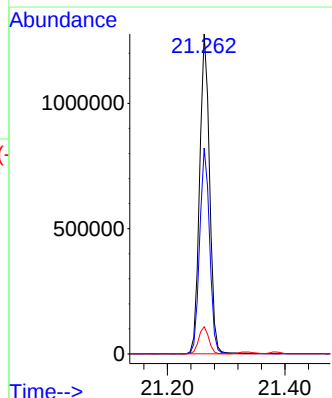
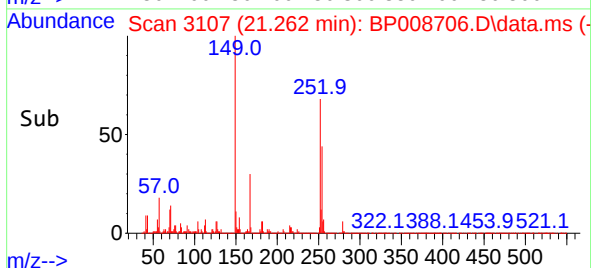
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022

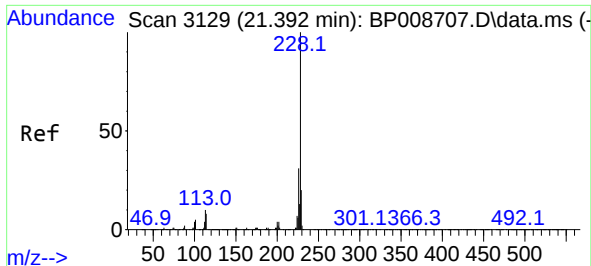


#82
3,3'-Dichlorobenzidine
Concen: 24.894 ng
RT: 21.262 min Scan# 3107
Delta R.T. -0.012 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07



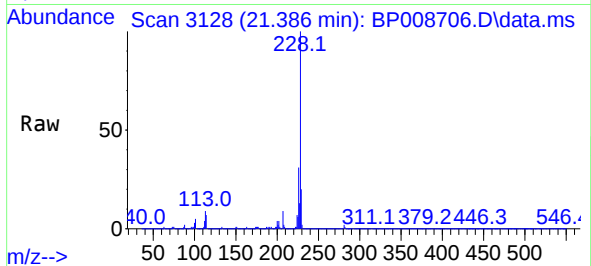
Tgt Ion:252 Resp: 1497380
Ion Ratio Lower Upper
252 100
254 64.4 52.4 78.6
126 8.5 7.3 10.9





#83
Chrysene
Concen: 21.299 ng
RT: 21.386 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

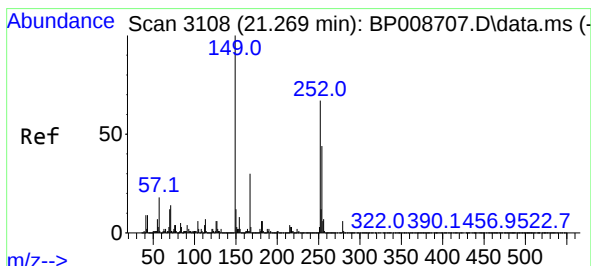
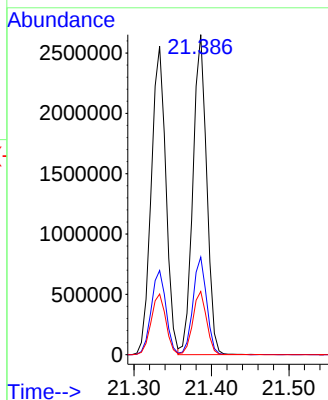
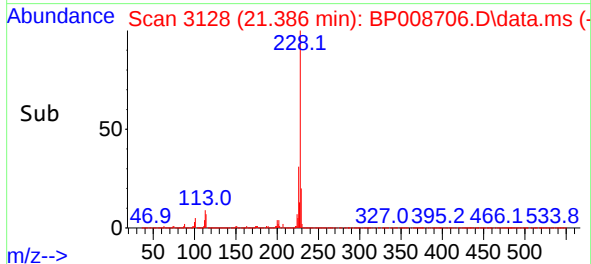
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:228 Resp: 325799
Ion Ratio Lower Upper
228 100
226 30.5 26.0 39.0
229 19.7 16.9 25.3

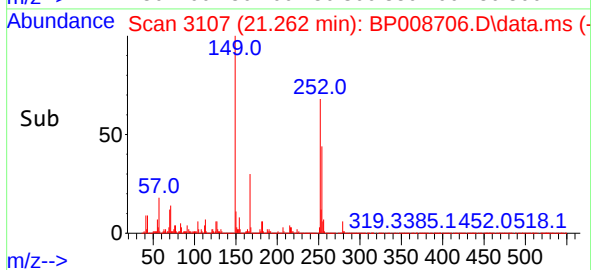
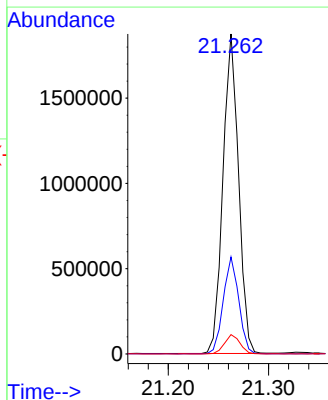
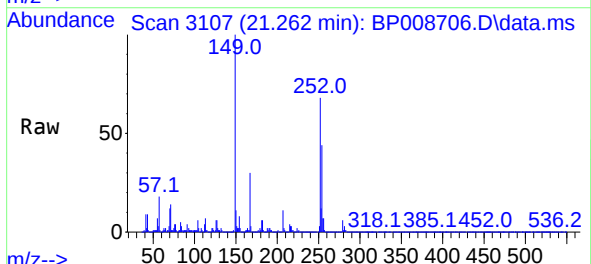
Manual Integrations
APPROVED

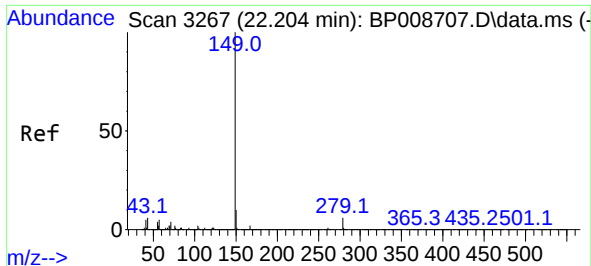
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#84
Bis(2-ethylhexyl)phthalate
Concen: 20.386 ng
RT: 21.262 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

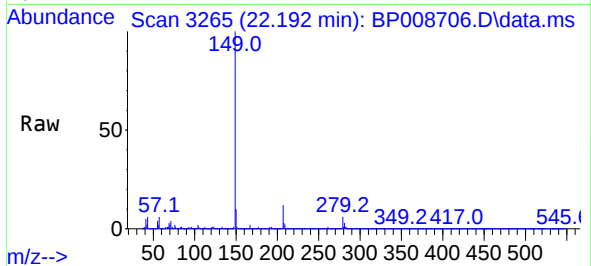
Tgt Ion:149 Resp: 2014963
Ion Ratio Lower Upper
149 100
167 30.3 25.0 37.4
279 6.0 4.8 7.2





#85
Di-n-octyl phthalate
Concen: 23.018 ng
RT: 22.192 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

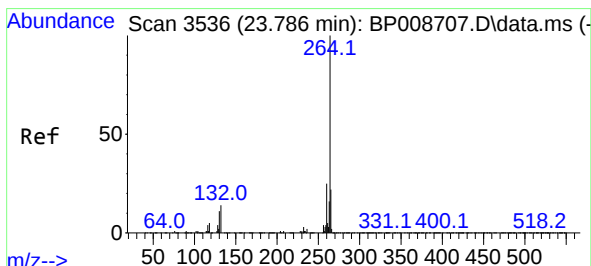
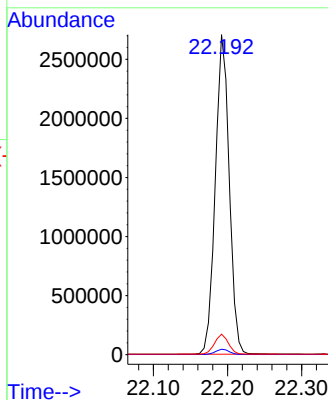
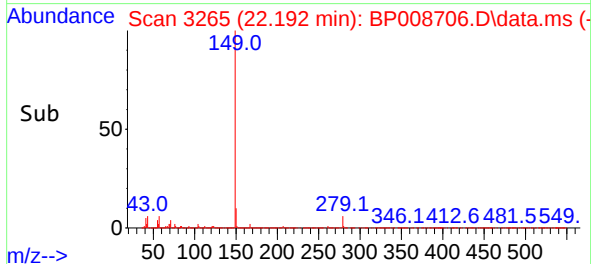
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:149 Resp: 3521580
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.2 5.4 8.2

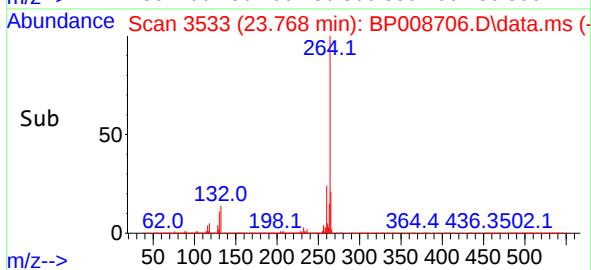
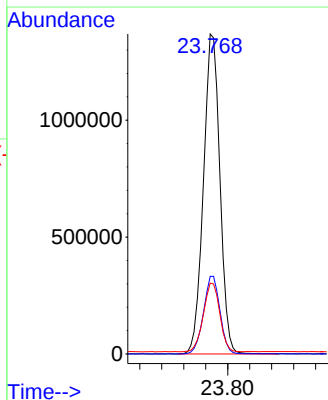
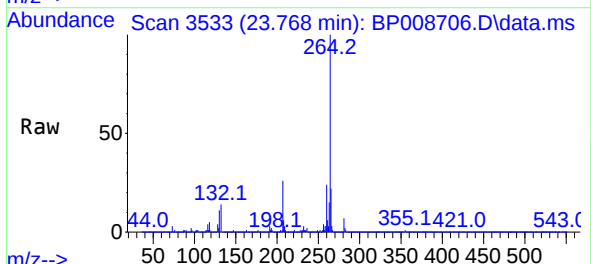
Manual Integrations
APPROVED

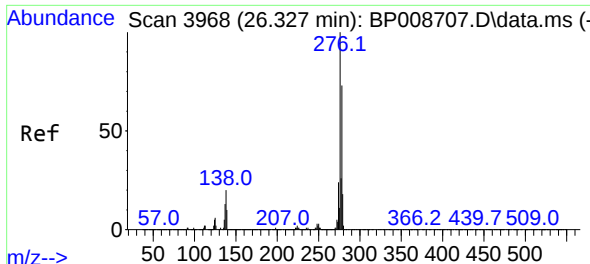
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.768 min Scan# 3533
Delta R.T. -0.018 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:264 Resp: 2847139
Ion Ratio Lower Upper
264 100
260 24.2 19.1 28.7
265 22.2 17.1 25.7





#87
Indeno(1,2,3-cd)pyrene
Concen: 23.695 ng
RT: 26.303 min Scan# 3408
Delta R.T. -0.024 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

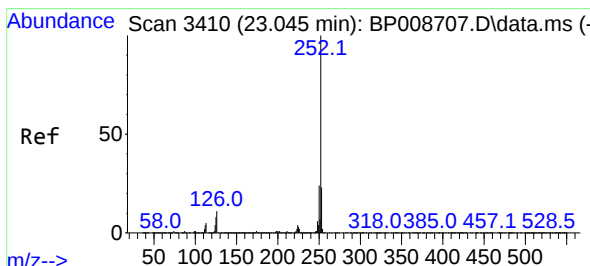
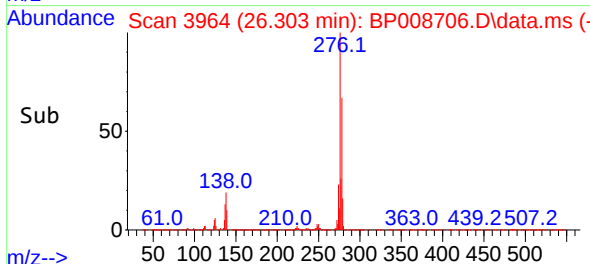
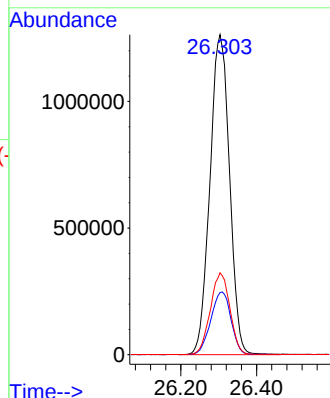
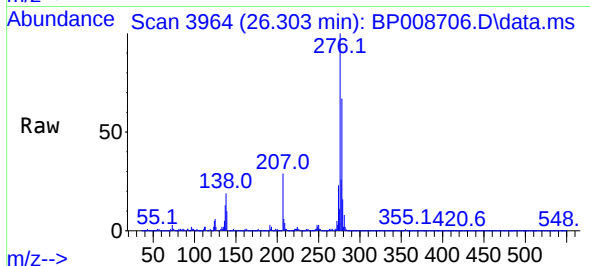
SSTDICC020

Tgt Ion:276 Resp: 4531504
Ion Ratio Lower Upper
276 100
138 20.2 17.8 26.6
277 25.5 20.4 30.6

Manual Integrations

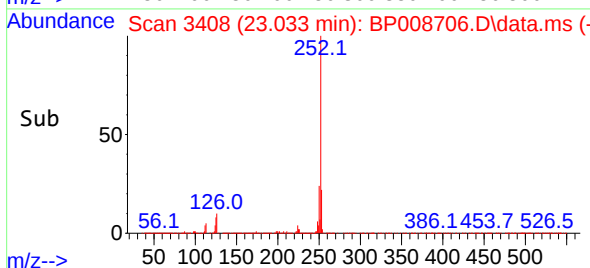
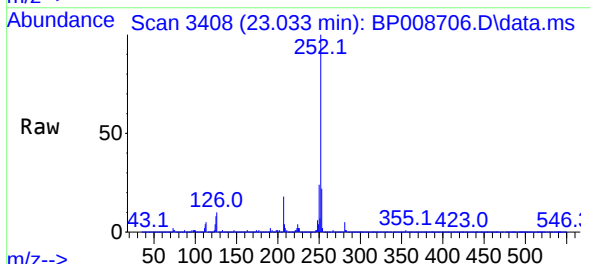
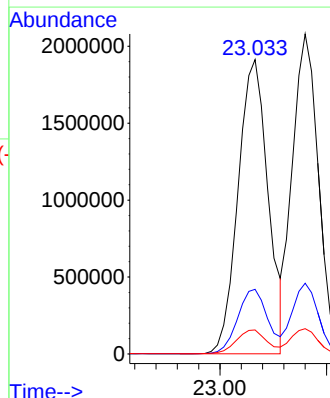
APPROVED

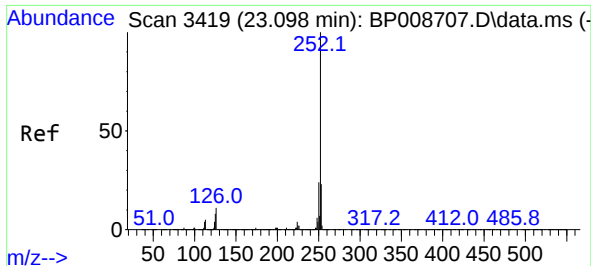
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#88
Benzo(b)fluoranthene
Concen: 20.485 ng
RT: 23.033 min Scan# 3408
Delta R.T. -0.012 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:252 Resp: 3750789
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 8.1 6.9 10.3





#89
Benzo(k)fluoranthene
Concen: 19.388 ng
RT: 23.080 min Scan# 3419
Delta R.T. -0.018 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Instrument :

BNA_P

ClientSampleId :

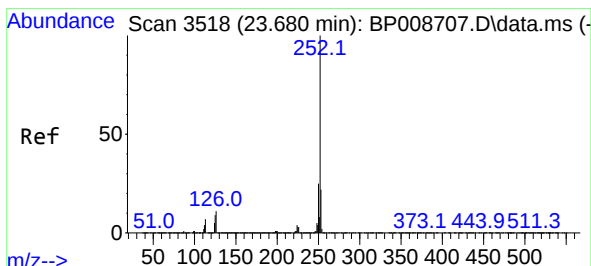
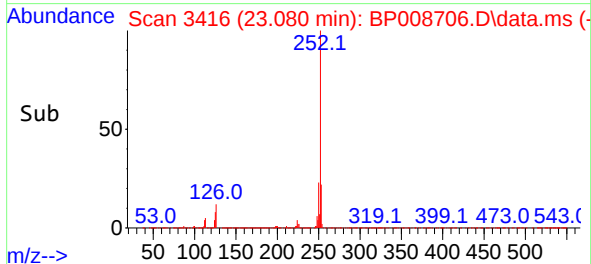
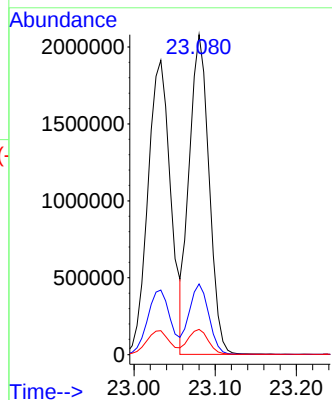
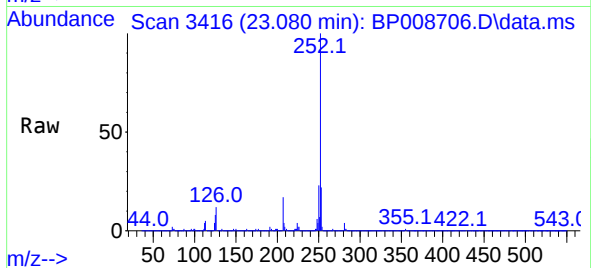
SSTDICC020

Tgt Ion:252 Resp: 352907
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 7.9 7.3 10.9

Manual Integrations

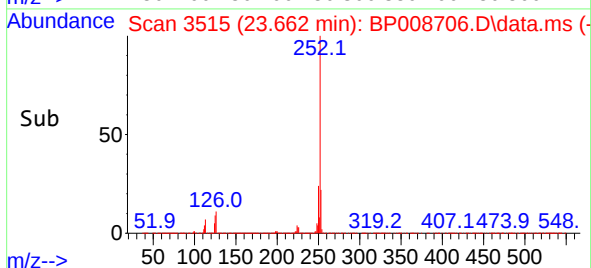
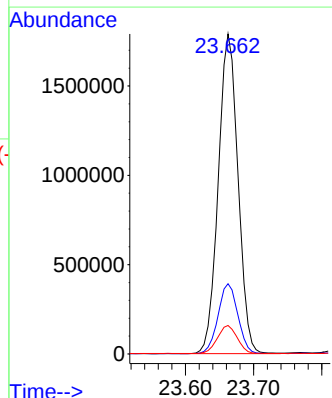
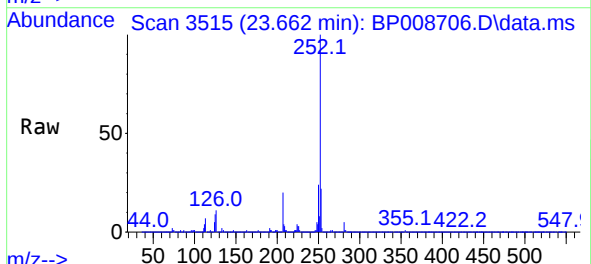
APPROVED

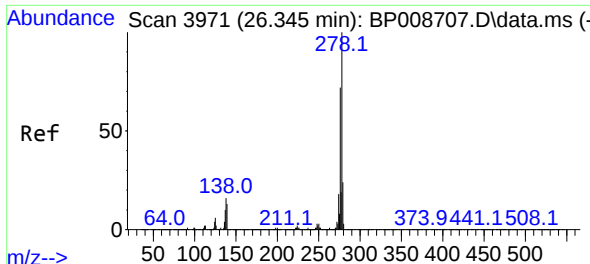
Reviewed By :Christian Giraldo 01/07/2022
Supervised By :Jagrut Upadhyay 01/07/2022



#90
Benzo(a)pyrene
Concen: 24.401 ng
RT: 23.662 min Scan# 3515
Delta R.T. -0.018 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

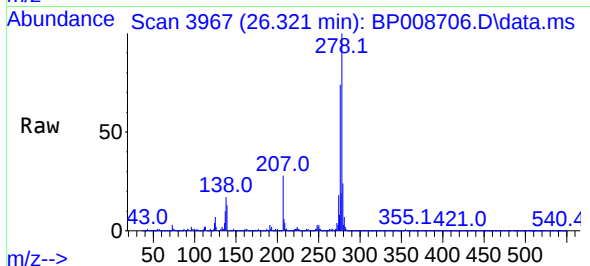
Tgt Ion:252 Resp: 3601837
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.9 7.8 11.6





#91
Dibenzo(a,h)anthracene
Concen: 23.945 ng
RT: 26.321 min Scan# 3967
Delta R.T. -0.024 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

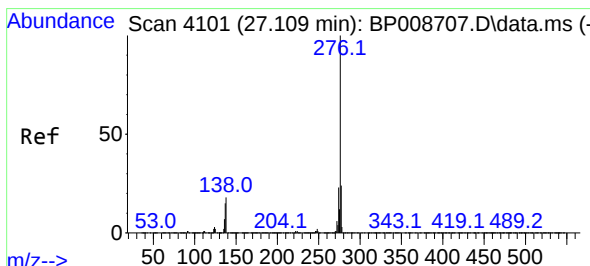
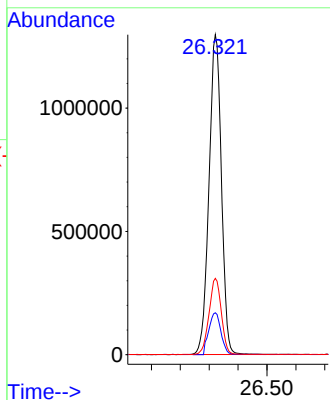
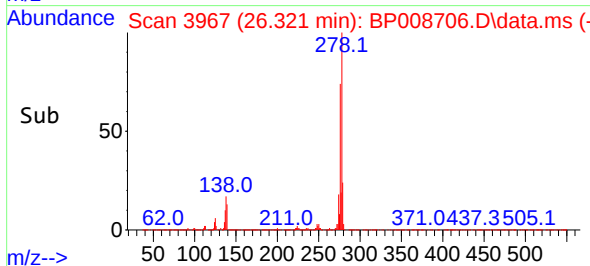
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:278 Resp: 386311
Ion Ratio Lower Upper
278 100
139 13.1 11.5 17.3
279 23.9 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: 25.186 ng
RT: 27.074 min Scan# 4095
Delta R.T. -0.035 min
Lab File: BP008706.D
Acq: 06 Jan 2022 13:07

Tgt Ion:276 Resp: 3799568
Ion Ratio Lower Upper
276 100
277 24.0 19.2 28.8
138 17.3 15.0 22.4

