

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060722\
 Data File : BP010709.D
 Acq On : 07 Jun 2022 15:16
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/08/2022
 Supervised By : Jagrut Upadhyay 06/09/2022

Quant Time: Jun 07 17:16:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 17:14:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	84532	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	339498	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	222967	20.000	ng	0.00
64) Phenanthrene-d10	17.234	188	488378	20.000	ng	0.00
76) Chrysene-d12	21.327	240	492284	20.000	ng	0.00
86) Perylene-d12	23.733	264	496129	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	95844	20.684	ng	0.00
7) Phenol-d6	7.016	99	126762	19.270	ng	0.00
23) Nitrobenzene-d5	8.999	82	136650	19.030	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	55962	22.173	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	298064	18.973	ng	0.00
79) Terphenyl-d14	19.792	244	499772	19.069	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	19685	10.004	ng	94
3) Pyridine	3.746	79	54486	9.887	ng	97
4) n-Nitrosodimethylamine	3.646	42	28760	8.559	ng	# 98
6) Aniline	7.169	93	73623	9.513	ng	99
8) 2-Chlorophenol	7.411	128	51922	9.928	ng	98
9) Benzaldehyde	6.987	77	44354	10.246	ng	99
10) Phenol	7.046	94	65436	9.619	ng	96
11) bis(2-Chloroethyl)ether	7.263	93	49716	9.221	ng	98
12) 1,3-Dichlorobenzene	7.728	146	61101	10.081	ng	99
13) 1,4-Dichlorobenzene	7.875	146	61667	9.930	ng	96
14) 1,2-Dichlorobenzene	8.193	146	58886	9.905	ng	97
15) Benzyl Alcohol	8.093	79	49313	9.351	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.375	45	87484	8.679	ng	95
17) 2-Methylphenol	8.293	107	44778	9.808	ng	98
18) Hexachloroethane	8.916	117	24366	10.143	ng	98
19) n-Nitroso-di-n-propyla...	8.652	70	45745	9.534	ng	93
20) 3+4-Methylphenols	8.628	107	60707	9.673	ng	98
22) Acetophenone	8.669	105	85997	9.713	ng	# 96
24) Nitrobenzene	9.046	77	68694	9.469	ng	97
25) Isophorone	9.575	82	114051	9.507	ng	99
26) 2-Nitrophenol	9.757	139	27087	9.580	ng	96
27) 2,4-Dimethylphenol	9.828	122	40801	9.709	ng	96
28) bis(2-Chloroethoxy)met...	10.052	93	64052	9.666	ng	97
29) 2,4-Dichlorophenol	10.305	162	48062	9.513	ng	96
30) 1,2,4-Trichlorobenzene	10.505	180	57745	9.717	ng	97
31) Naphthalene	10.687	128	174165	9.738	ng	99
32) Benzoic acid	9.934	122	19436	6.577	ng	92
33) 4-Chloroaniline	10.810	127	65656	9.503	ng	96
34) Hexachlorobutadiene	10.975	225	38720	9.651	ng	96
35) Caprolactam	11.593	113	15719	10.779	ng	# 87
36) 4-Chloro-3-methylphenol	11.946	107	58117	10.097	ng	98
37) 2-Methylnaphthalene	12.304	142	119700	9.592	ng	98
38) 1-Methylnaphthalene	12.522	142	118964	9.761	ng	99
40) 1,2,4,5-Tetrachloroben...	12.675	216	65371	9.425	ng	99
41) Hexachlorocyclopentadiene	12.651	237	17403	4.713	ng	96
43) 2,4,6-Trichlorophenol	12.922	196	40528	9.360	ng	93

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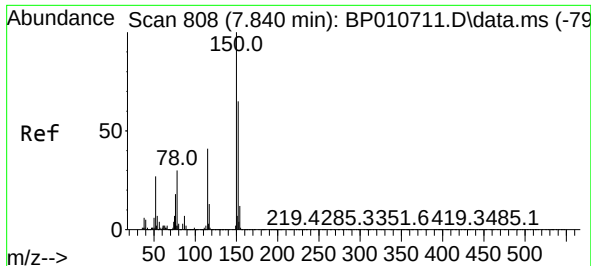
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.998	196	45293	9.248	ng	97
46) 1,1'-Biphenyl	13.310	154	159277	9.577	ng	99
47) 2-Chloronaphthalene	13.351	162	121446	9.291	ng	99
48) 2-Nitroaniline	13.563	65	42887	9.466	ng	96
49) Acenaphthylene	14.198	152	193634	9.644	ng	99
50) Dimethylphthalate	13.940	163	162580	10.130	ng	98
51) 2,6-Dinitrotoluene	14.057	165	34624	10.144	ng	93
52) Acenaphthene	14.545	154	117998	9.572	ng	98
53) 3-Nitroaniline	14.393	138	32579	9.746	ng	94
54) 2,4-Dinitrophenol	14.622	184	13668	7.772	ng	92
55) Dibenzofuran	14.881	168	191269	9.812	ng	99
56) 4-Nitrophenol	14.740	139	21064	8.346	ng	96
57) 2,4-Dinitrotoluene	14.857	165	45789	10.306	ng	# 94
58) Fluorene	15.528	166	158002	9.914	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.116	232	40735	9.702	ng	98
60) Diethylphthalate	15.304	149	167298	10.471	ng	100
61) 4-Chlorophenyl-phenyle...	15.522	204	82220	10.265	ng	96
62) 4-Nitroaniline	15.557	138	32681m	10.081	ng	
63) Azobenzene	15.816	77	165455	9.805	ng	97
65) 4,6-Dinitro-2-methylph...	15.628	198	22767	7.952	ng	95
66) n-Nitrosodiphenylamine	15.740	169	133212	9.059	ng	98
67) 4-Bromophenyl-phenylether	16.422	248	49077	9.237	ng	97
68) Hexachlorobenzene	16.545	284	59626	10.160	ng	# 89
69) Atrazine	16.698	200	49366	10.350	ng	99
70) Pentachlorophenol	16.898	266	24944	7.405	ng	92
71) Phenanthrene	17.275	178	257837	9.627	ng	99
72) Anthracene	17.369	178	242616	9.460	ng	99
73) Carbazole	17.645	167	214644	9.848	ng	99
74) Di-n-butylphthalate	18.192	149	280144	10.110	ng	98
75) Fluoranthene	19.245	202	300767	10.339	ng	98
77) Benzidine	19.433	184	97240	10.283	ng	98
78) Pyrene	19.604	202	315864	9.207	ng	98
80) Butylbenzylphthalate	20.469	149	130371	9.649	ng	97
81) Benzo(a)anthracene	21.310	228	308906	9.564	ng	98
82) 3,3'-Dichlorobenzidine	21.245	252	92090	10.396	ng	97
83) Chrysene	21.363	228	301689	9.523	ng	98
84) Bis(2-ethylhexyl)phtha...	21.233	149	187841	9.862	ng	100
85) Di-n-octyl phthalate	22.157	149	315531	9.941	ng	100
87) Indeno(1,2,3-cd)pyrene	26.233	276	332574	9.195	ng	98
88) Benzo(b)fluoranthene	22.998	252	282388	9.040	ng	99
89) Benzo(k)fluoranthene	23.045	252	301387	9.518	ng	99
90) Benzo(a)pyrene	23.627	252	236912	9.169	ng	99
91) Dibenzo(a,h)anthracene	26.251	278	278622	9.211	ng	98
92) Benzo(g,h,i)perylene	27.004	276	278654	9.266	ng	96

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



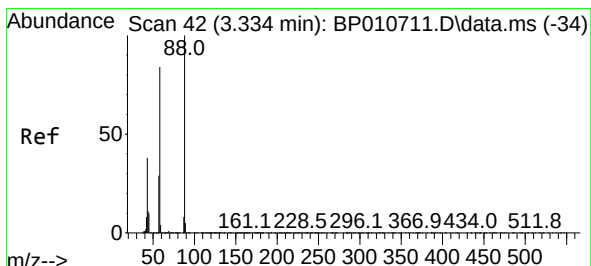
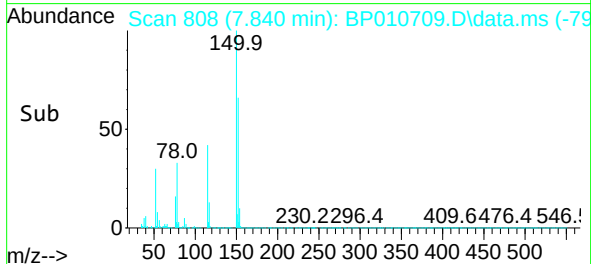
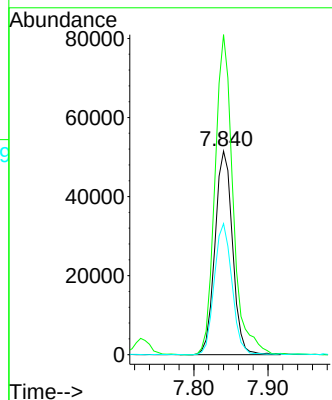
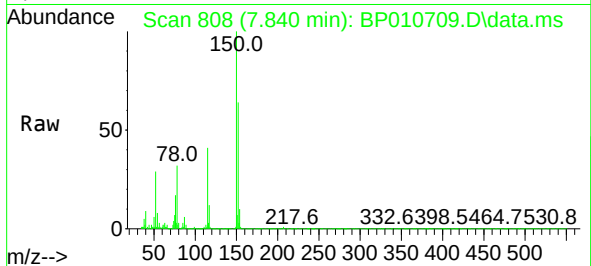
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 808
Delta R.T. -0.000 min
Lab File: BP010709.D
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Instrument :
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ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 8453
Ion Ratio Lower Upper
152 100
150 157.2 123.4 185.2
115 64.4 51.3 76.9

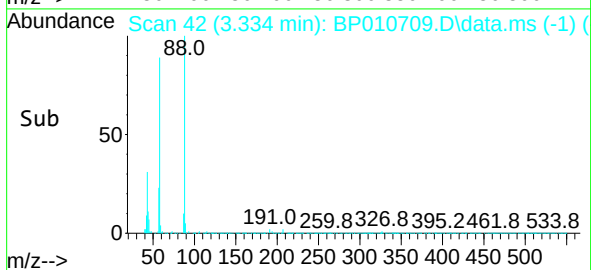
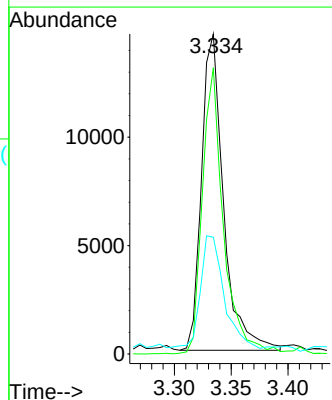
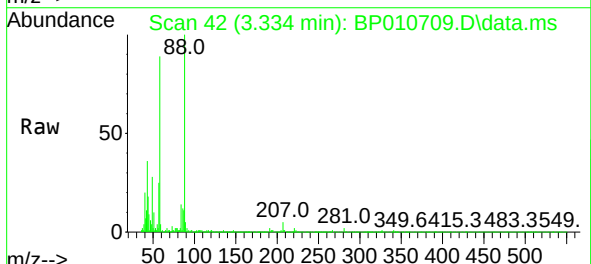
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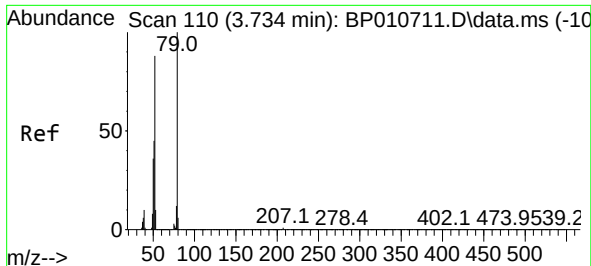
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#2
1,4-Dioxane
Concen: 10.004 ng
RT: 3.334 min Scan# 42
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

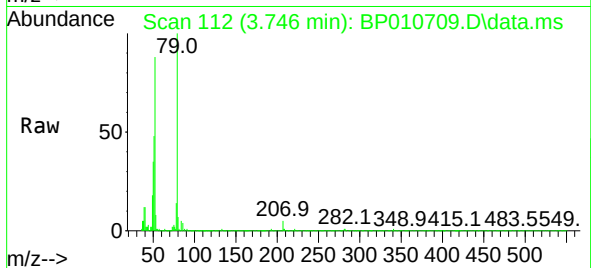
Tgt Ion: 88 Resp: 19685
Ion Ratio Lower Upper
88 100
58 86.7 74.5 111.7
43 37.0 31.5 47.3





#3
Pyridine
Concen: 9.887 ng
RT: 3.746 min Scan# 110
Delta R.T. 0.012 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

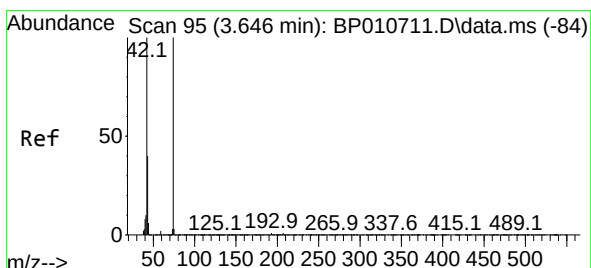
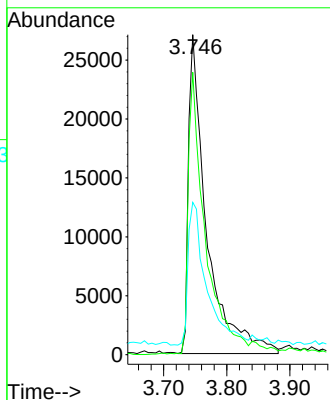
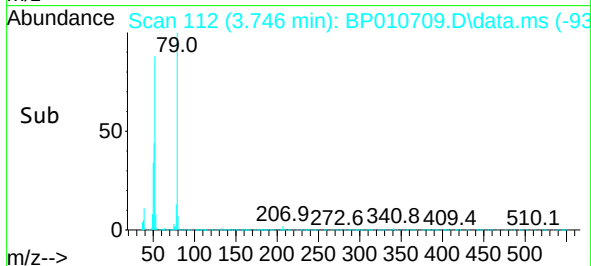
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion: 79 Resp: 5448
Ion Ratio Lower Upper
79 100
52 88.2 73.5 110.3
51 47.6 38.6 57.8

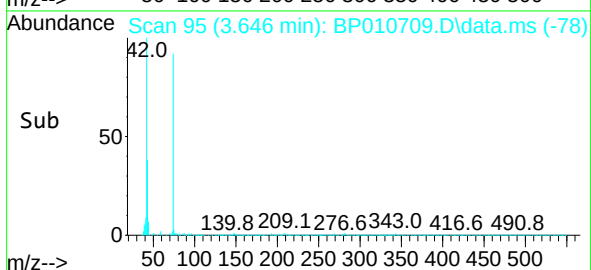
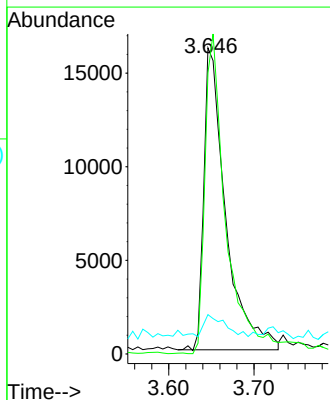
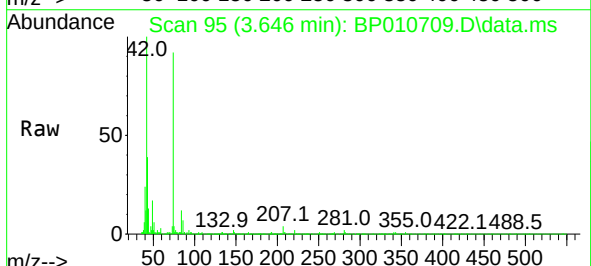
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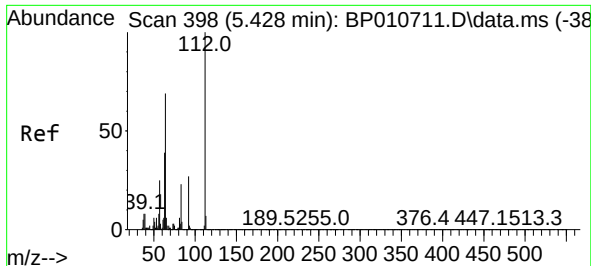
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#4
n-Nitrosodimethylamine
Concen: 8.559 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion: 42 Resp: 28760
Ion Ratio Lower Upper
42 100
74 91.9 74.4 111.6
44 12.9 5.7 8.5





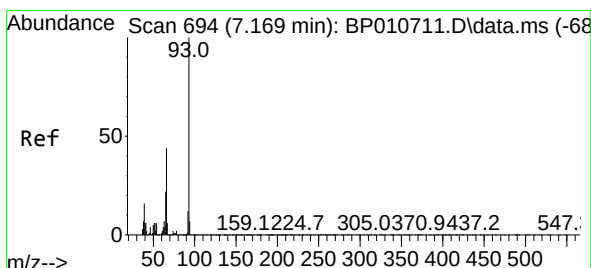
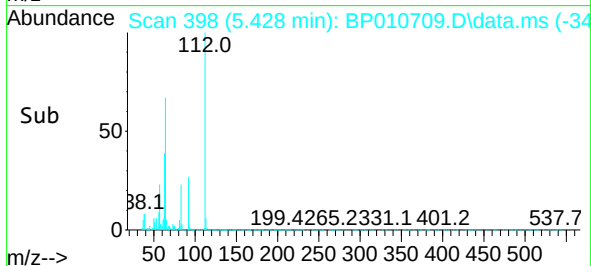
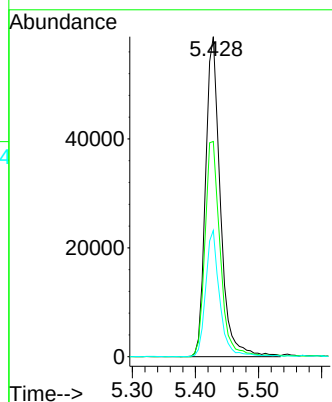
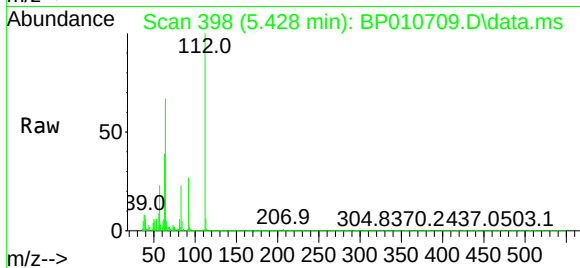
#5
2-Fluorophenol
Concen: 20.684 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

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ClientSampleId :
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Tgt Ion: 112 Resp: 95844
Ion Ratio Lower Upper
112 100
64 67.3 56.9 85.3
63 39.5 31.2 46.8

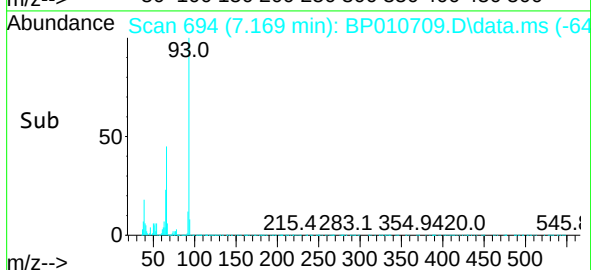
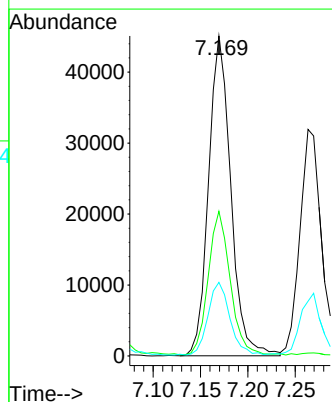
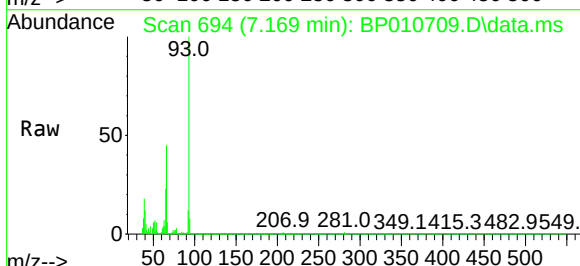
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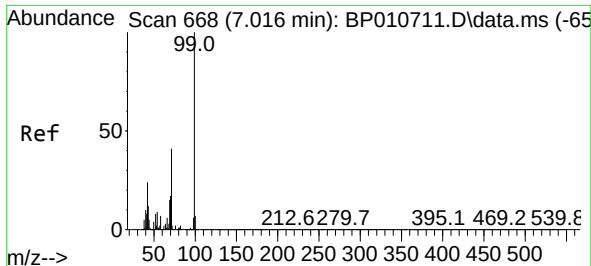
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#6
Aniline
Concen: 9.513 ng
RT: 7.169 min Scan# 694
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

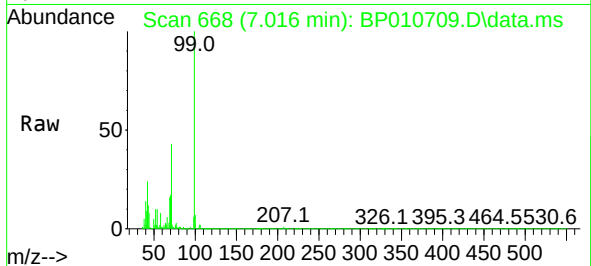
Tgt Ion: 93 Resp: 73623
Ion Ratio Lower Upper
93 100
66 45.2 36.7 55.1
65 23.0 18.2 27.4





#7
Phenol-d6
Concen: 19.270 ng
RT: 7.016 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP010709.D
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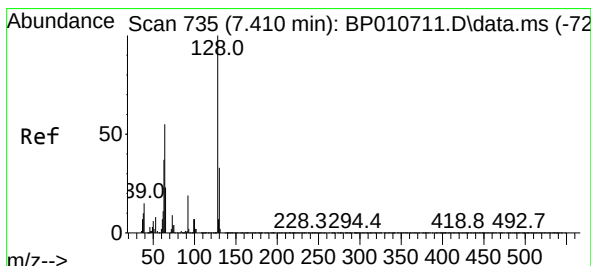
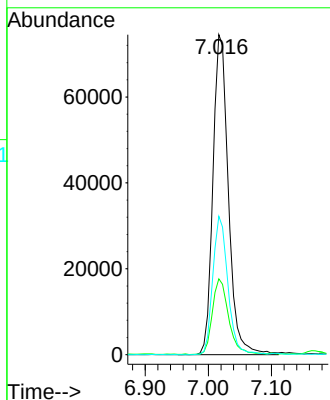
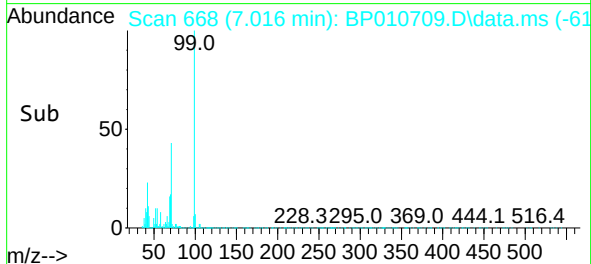
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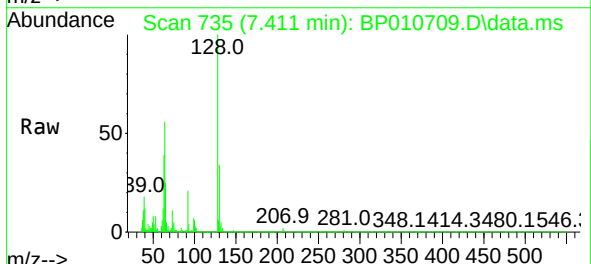
Tgt Ion: 99 Resp: 126762
Ion Ratio Lower Upper
99 100
42 23.7 20.3 30.5
71 43.3 33.9 50.9

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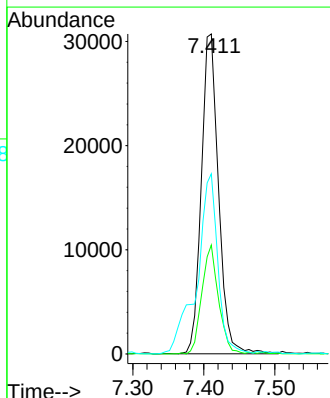
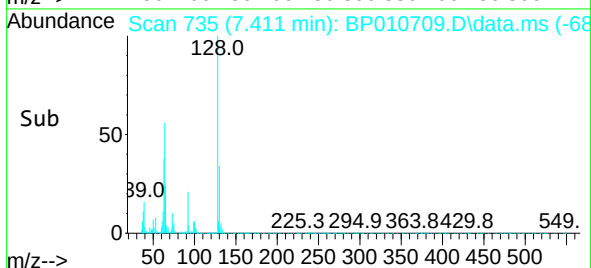
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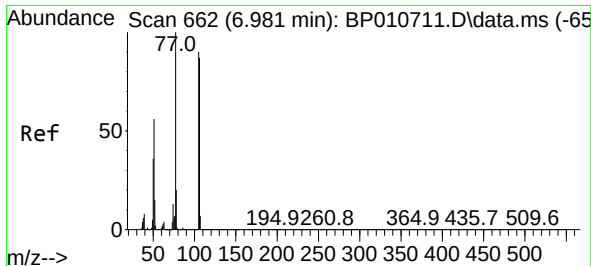


#8
2-Chlorophenol
Concen: 9.928 ng
RT: 7.411 min Scan# 735
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



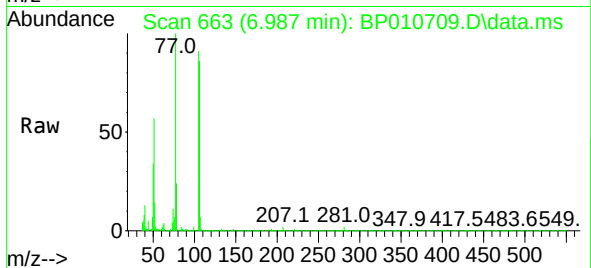
Tgt Ion:128 Resp: 51922
Ion Ratio Lower Upper
128 100
130 34.0 11.8 51.8
64 56.3 35.3 75.3





#9
Benzaldehyde
Concen: 10.246 ng
RT: 6.987 min Scan# 611
Delta R.T. 0.006 min
Lab File: BP010709.D
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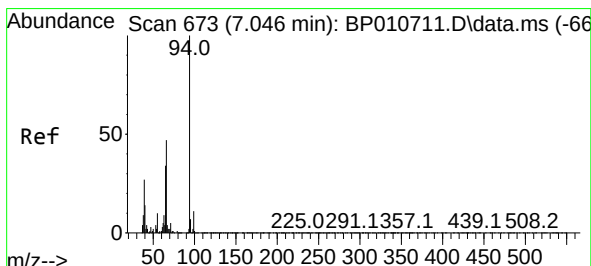
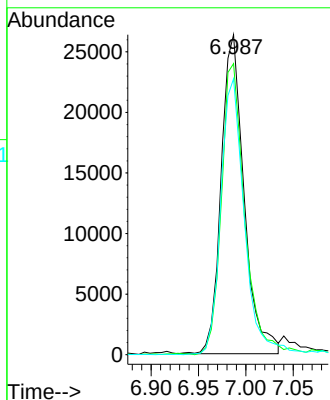
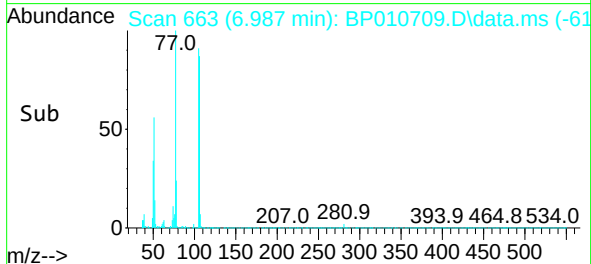
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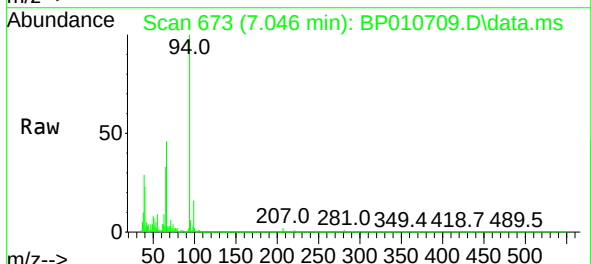
Tgt Ion: 77 Resp: 44354
Ion Ratio Lower Upper
77 100
105 90.9 71.4 111.4
106 86.2 66.9 106.9

Manual Integrations
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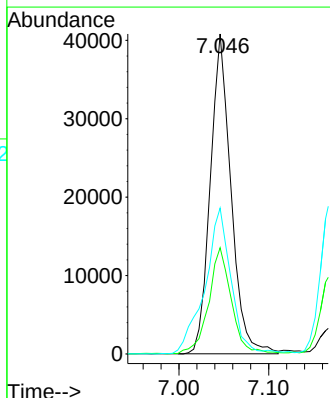
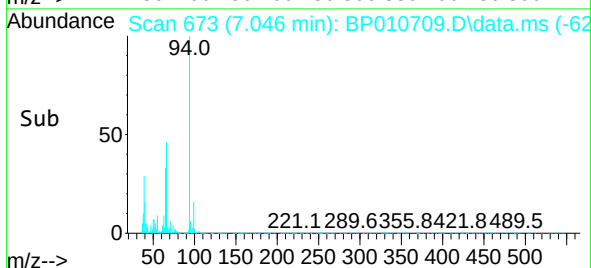
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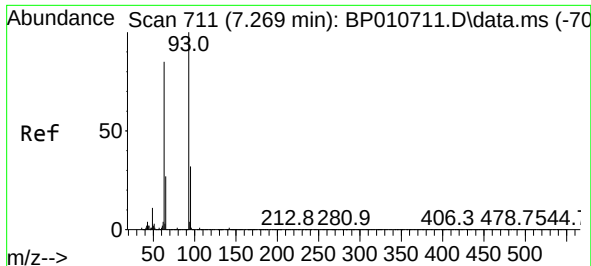


#10
Phenol
Concen: 9.619 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP010709.D
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Tgt Ion: 94 Resp: 65436
Ion Ratio Lower Upper
94 100
65 33.2 14.0 54.0
66 45.6 29.2 69.2





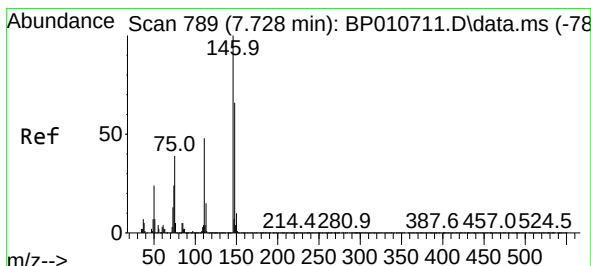
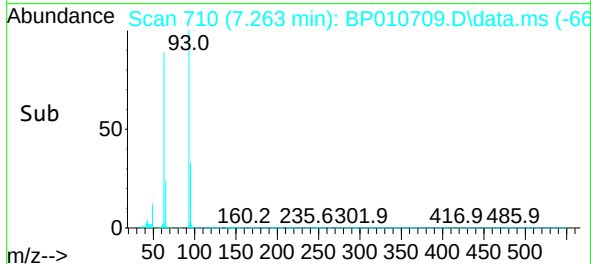
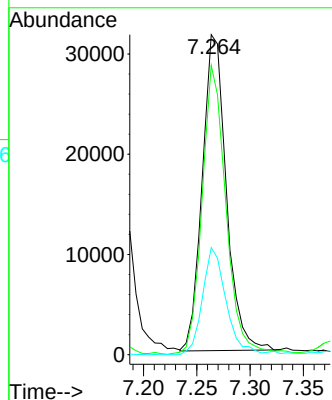
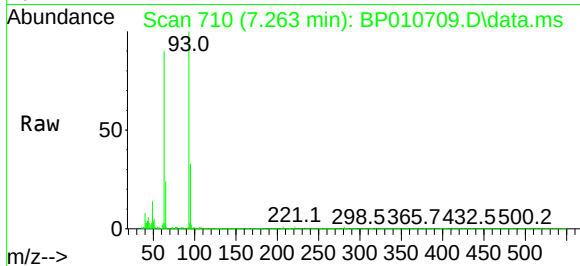
#11
bis(2-Chloroethyl)ether
Concen: 9.221 ng
RT: 7.263 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 49710
Ion Ratio Lower Upper
93 100
63 90.4 68.2 108.2
95 33.5 12.2 52.2

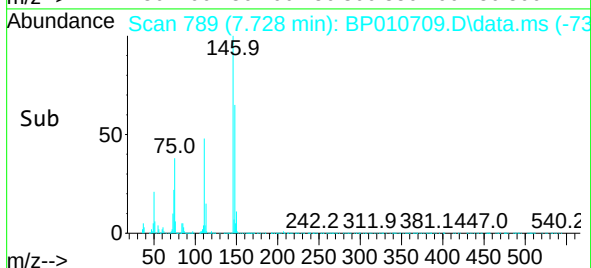
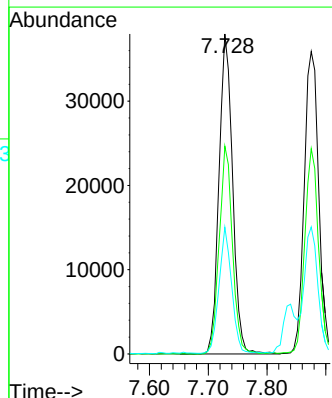
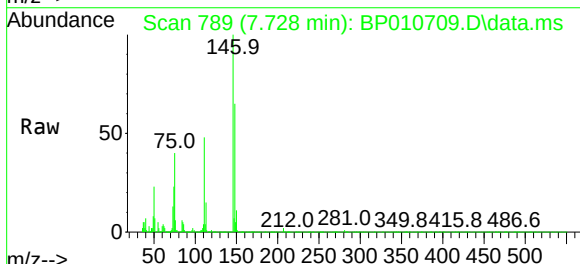
Manual Integrations
APPROVED

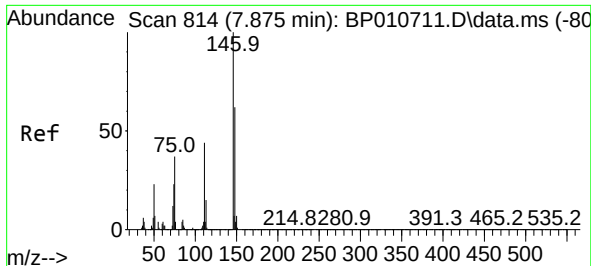
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#12
1,3-Dichlorobenzene
Concen: 10.081 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion:146 Resp: 61101
Ion Ratio Lower Upper
146 100
148 64.9 53.0 79.4
75 39.6 31.3 46.9





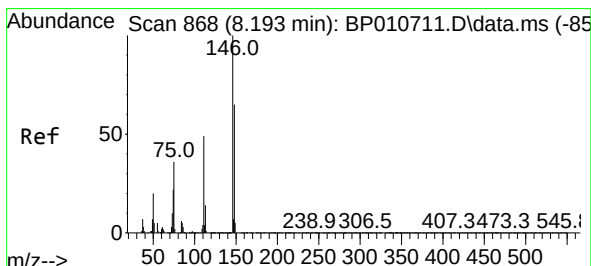
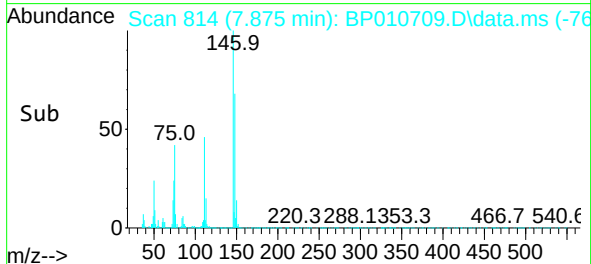
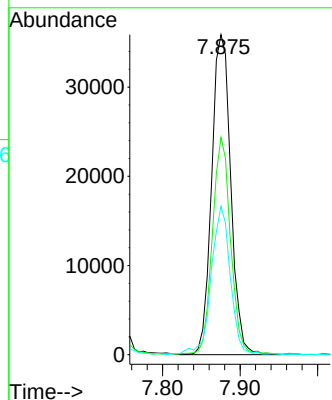
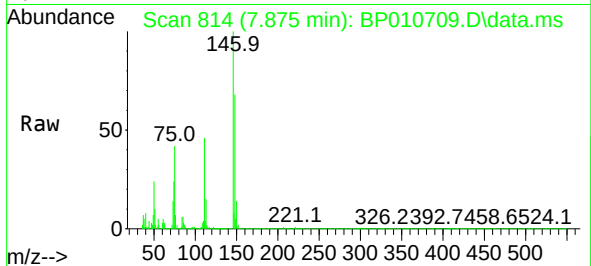
#13
1,4-Dichlorobenzene
Concen: 9.930 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 6166
Ion Ratio Lower Upper
146 100
148 67.9 51.6 77.4
111 46.4 35.2 52.8

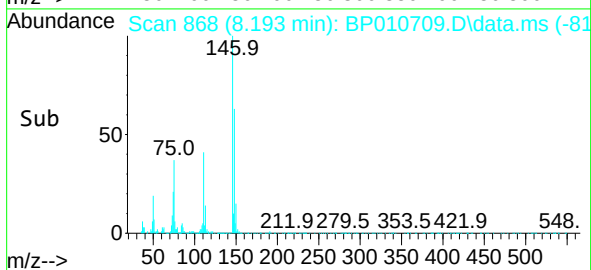
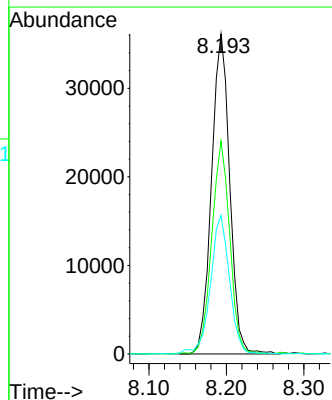
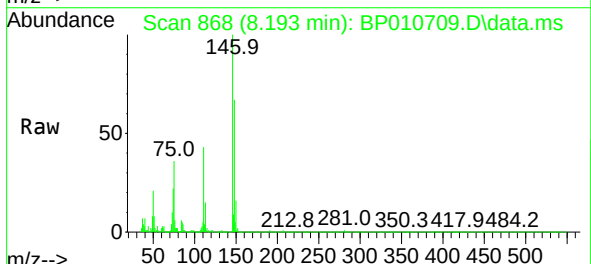
Manual Integrations
APPROVED

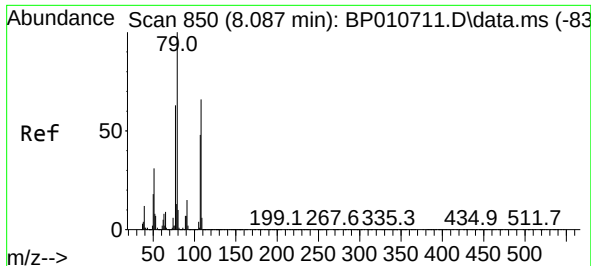
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#14
1,2-Dichlorobenzene
Concen: 9.905 ng
RT: 8.193 min Scan# 868
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

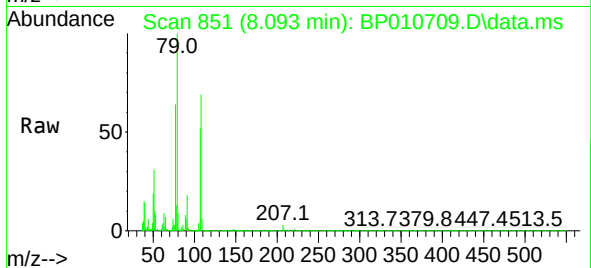
Tgt Ion:146 Resp: 58886
Ion Ratio Lower Upper
146 100
148 66.5 52.2 78.2
111 43.3 36.6 55.0





#15
Benzyl Alcohol
Concen: 9.351 ng
RT: 8.093 min Scan# 851
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

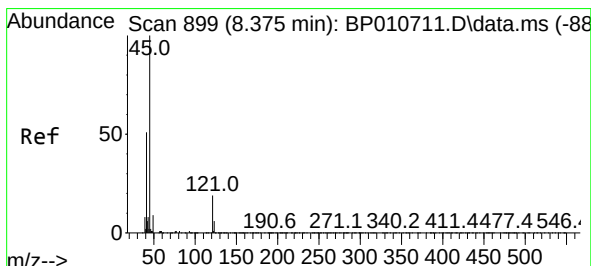
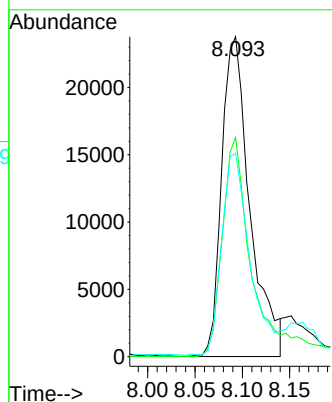
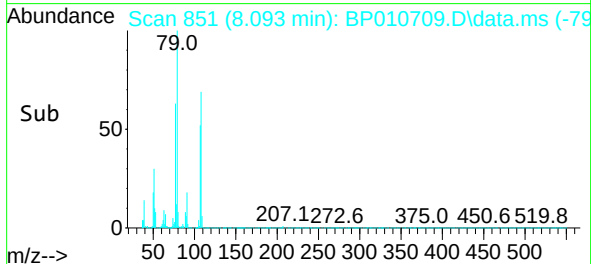
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



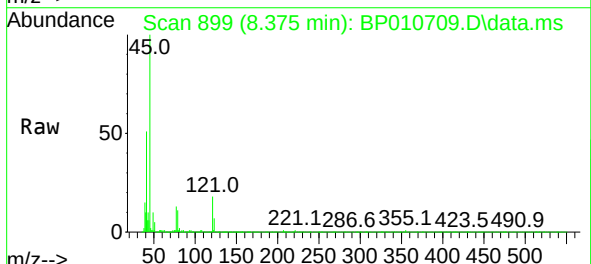
Tgt Ion: 79 Resp: 4931
Ion Ratio Lower Upper
79 100
108 68.6 53.4 80.0
77 63.6 51.5 77.3

Manual Integrations
APPROVED

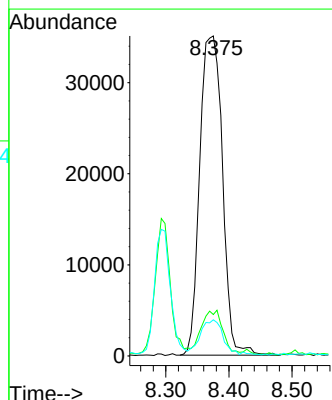
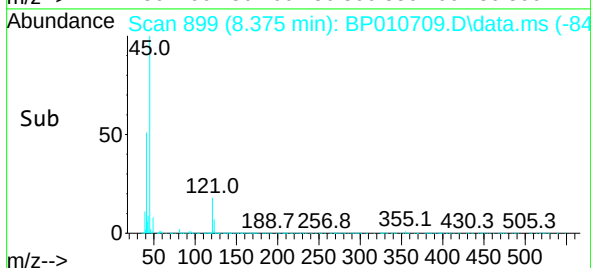
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

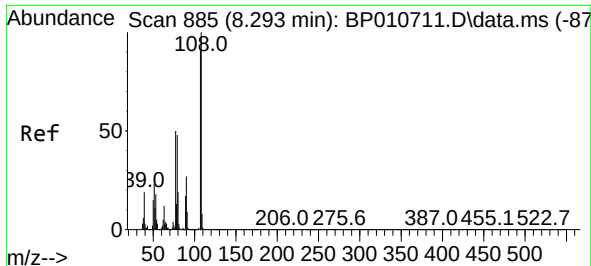


#16
2,2'-oxybis(1-Chloropropane)
Concen: 8.679 ng
RT: 8.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion: 45 Resp: 87484
Ion Ratio Lower Upper
45 100
77 12.9 0.0 31.8
79 11.3 0.0 28.8





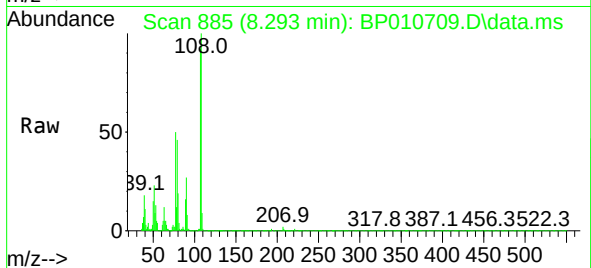
#17
2-Methylphenol
Concen: 9.808 ng
RT: 8.293 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

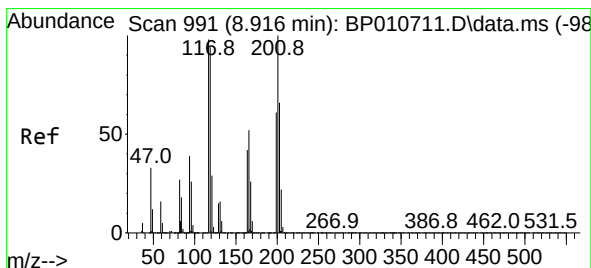
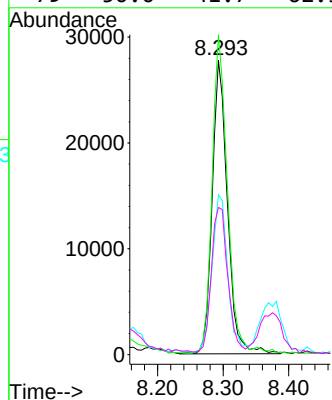
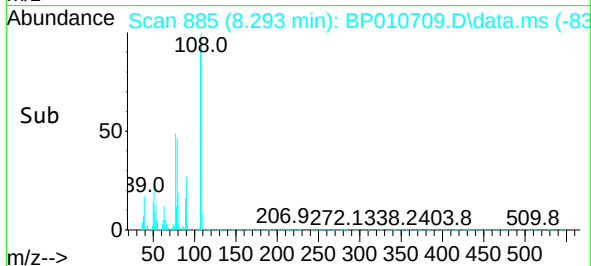


Tgt Ion:107 Resp: 44778
Ion Ratio Lower Upper
107 100
108 108.7 88.9 133.3
77 54.3 44.7 67.1
79 50.0 41.7 62.5

Manual Integrations

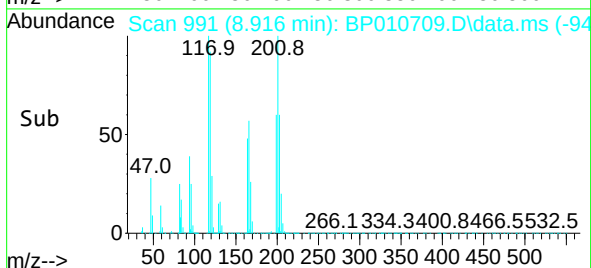
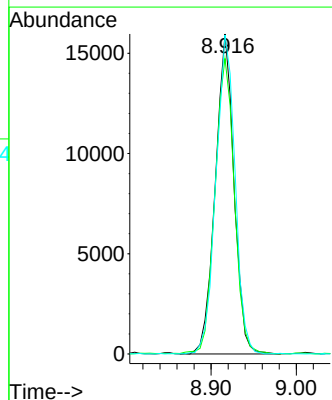
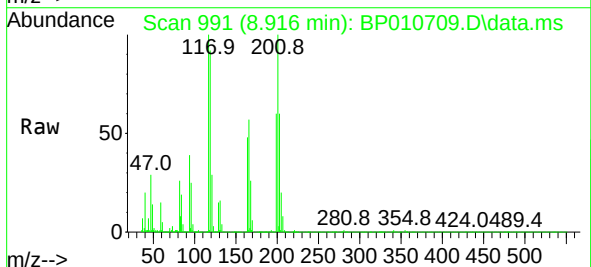
APPROVED

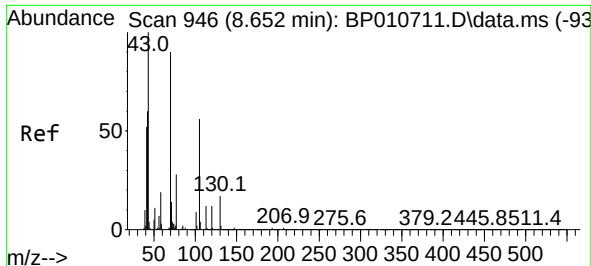
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#18
Hexachloroethane
Concen: 10.143 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion:117 Resp: 24366
Ion Ratio Lower Upper
117 100
119 92.3 75.6 113.4
201 99.7 80.9 121.3





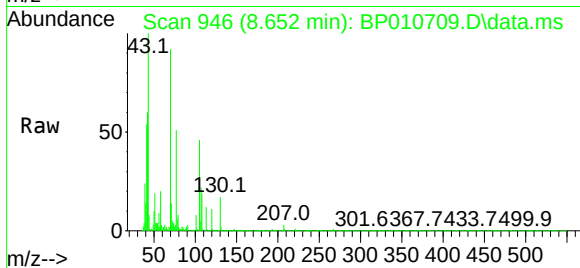
#19
n-Nitroso-di-n-propylamine
Concen: 9.534 ng
RT: 8.652 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

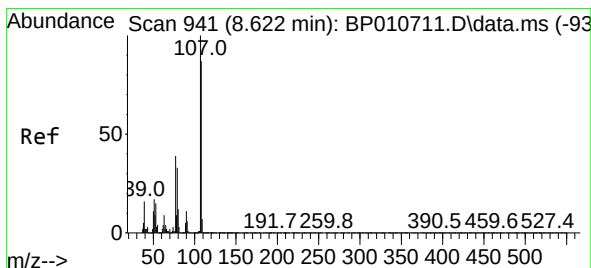
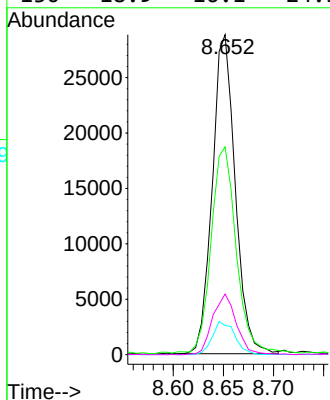
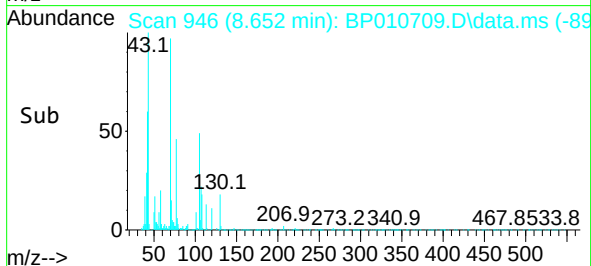


Tgt Ion: 70 Resp: 45749
Ion Ratio Lower Upper
70 100
42 64.9 58.1 87.1
101 9.2 8.4 12.6
130 18.9 16.1 24.1

Manual Integrations

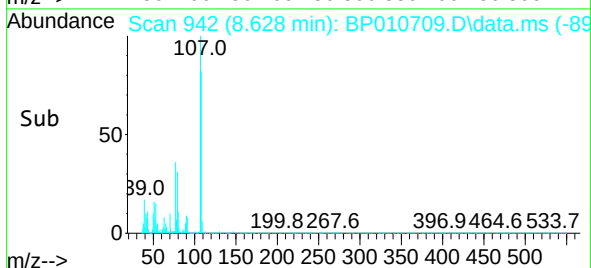
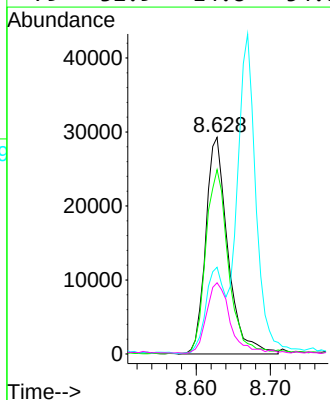
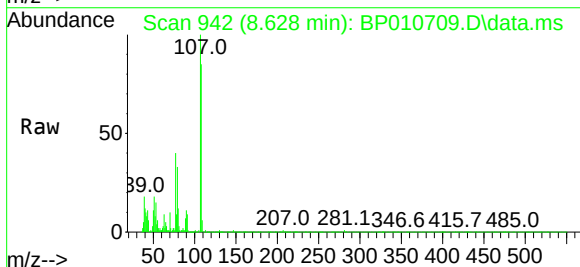
APPROVED

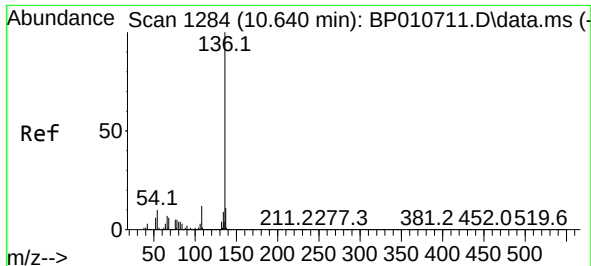
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#20
3+4-Methylphenols
Concen: 9.673 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion:107 Resp: 60707
Ion Ratio Lower Upper
107 100
108 85.1 67.1 107.1
77 40.0 19.2 59.2
79 32.9 14.8 54.8





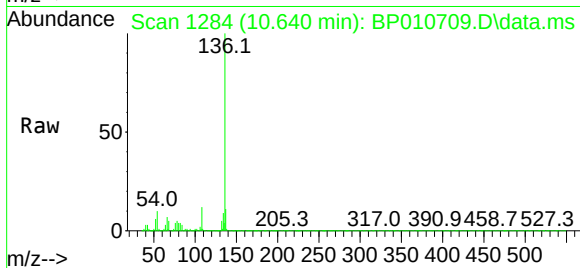
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

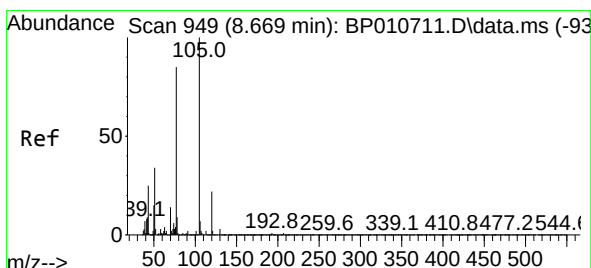
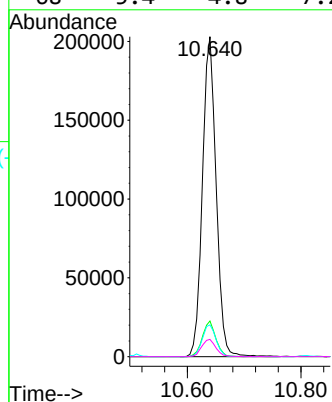
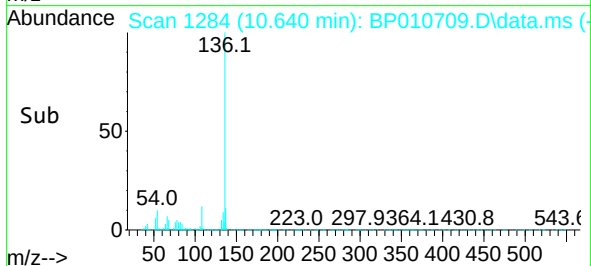


Tgt Ion:136 Resp: 339498
Ion Ratio Lower Upper
136 100
137 11.2 9.0 13.4
54 9.9 8.7 13.1
68 5.4 4.8 7.2

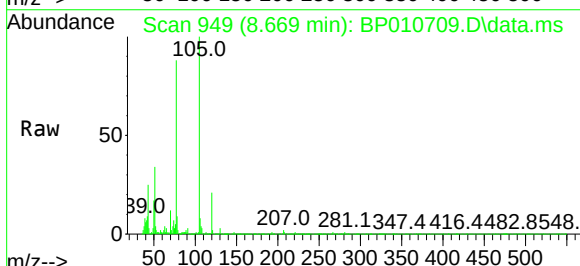
Manual Integrations

APPROVED

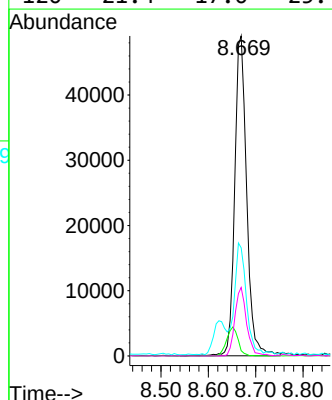
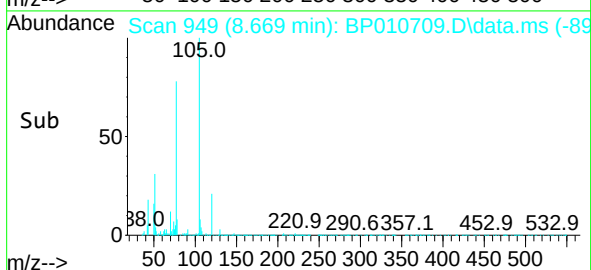
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

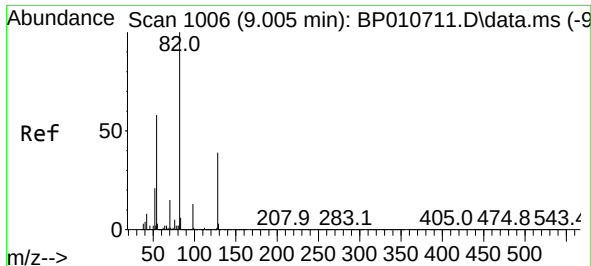


#22
Acetophenone
Concen: 9.713 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



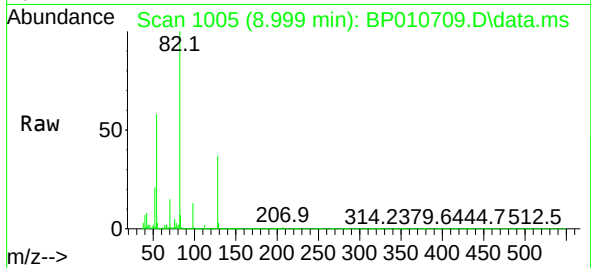
Tgt Ion:105 Resp: 85997
Ion Ratio Lower Upper
105 100
71 1.7 3.4 5.0#
51 33.8 29.5 44.3
120 21.4 17.0 25.4





#23
Nitrobenzene-d5
Concen: 19.030 ng
RT: 8.999 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

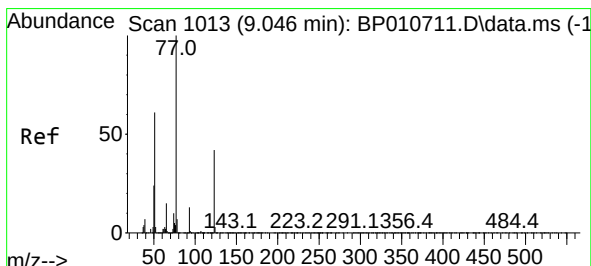
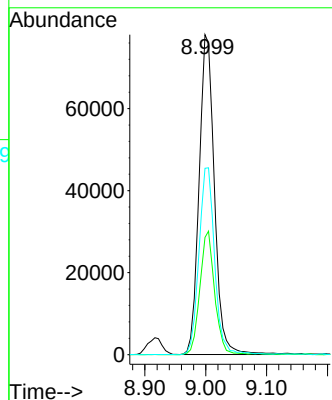
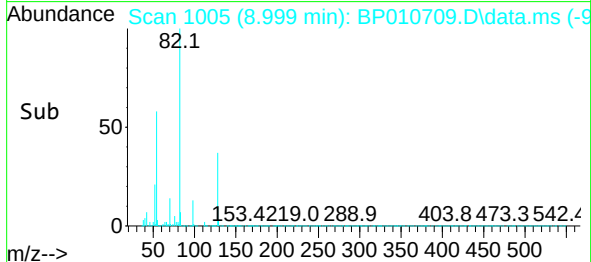
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion: 82 Resp: 136650
Ion Ratio Lower Upper
82 100
128 36.7 31.3 46.9
54 58.2 49.8 74.8

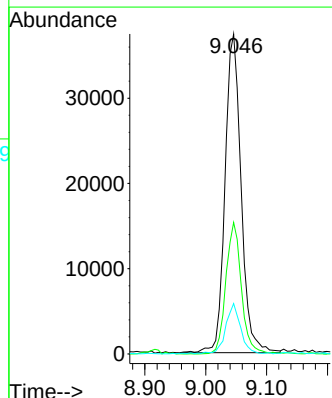
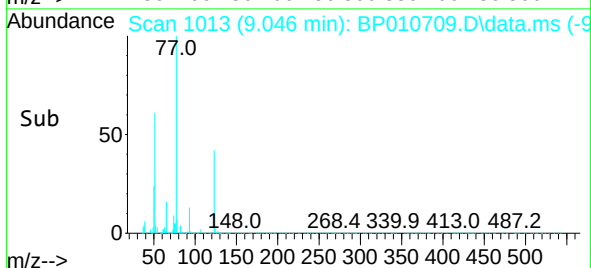
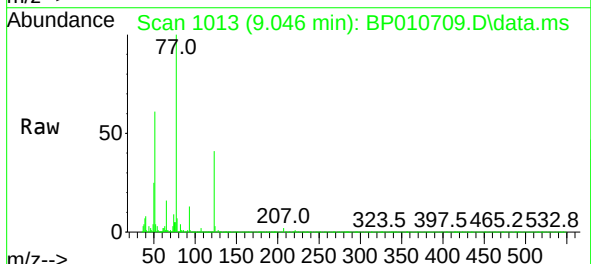
Manual Integrations
APPROVED

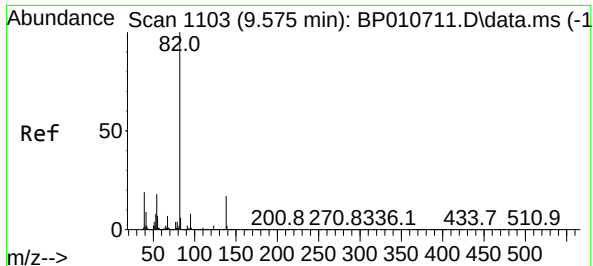
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#24
Nitrobenzene
Concen: 9.469 ng
RT: 9.046 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

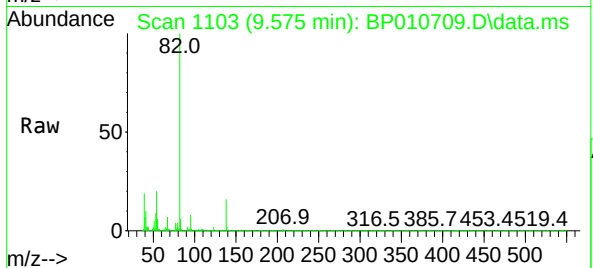
Tgt Ion: 77 Resp: 68694
Ion Ratio Lower Upper
77 100
123 41.1 31.1 46.7
65 15.8 12.1 18.1





#25
Isophorone
Concen: 9.507 ng
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

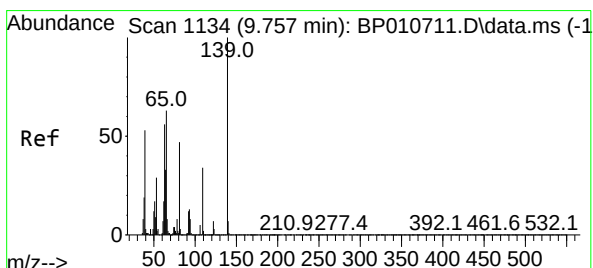
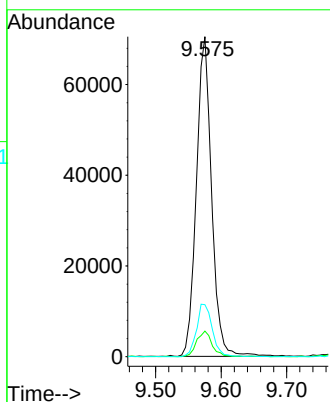
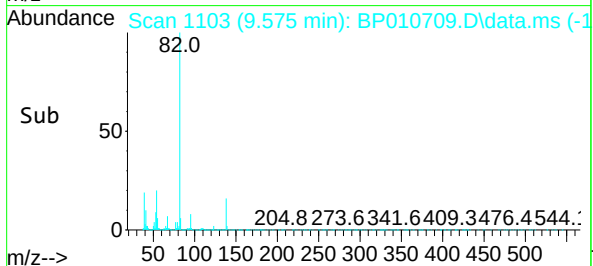
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



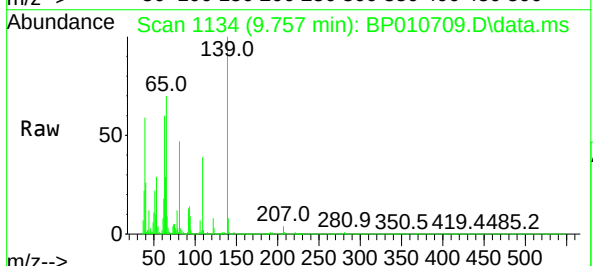
Tgt Ion: 82 Resp: 11405
Ion Ratio Lower Upper
82 100
95 8.0 6.5 9.7
138 16.2 12.4 18.6

Manual Integrations
APPROVED

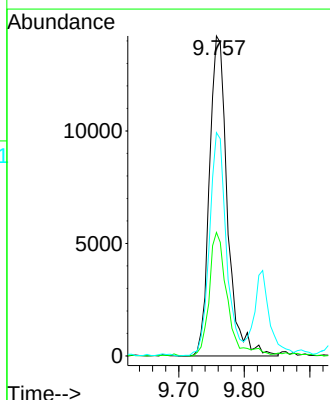
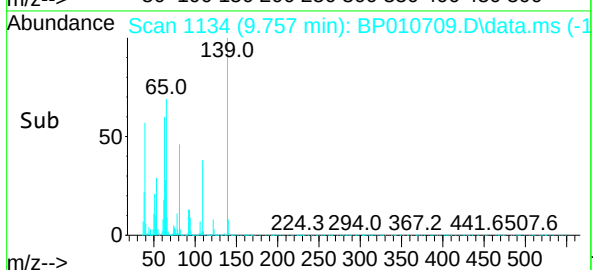
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

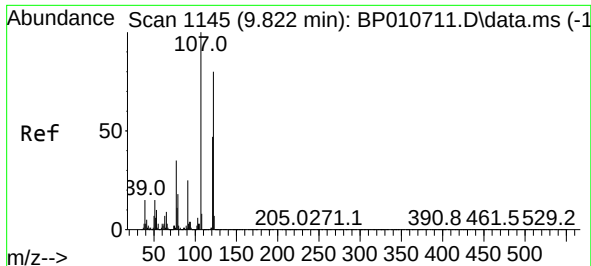


#26
2-Nitrophenol
Concen: 9.580 ng
RT: 9.757 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion:139 Resp: 27087
Ion Ratio Lower Upper
139 100
109 38.6 30.2 45.4
65 69.8 52.2 78.2





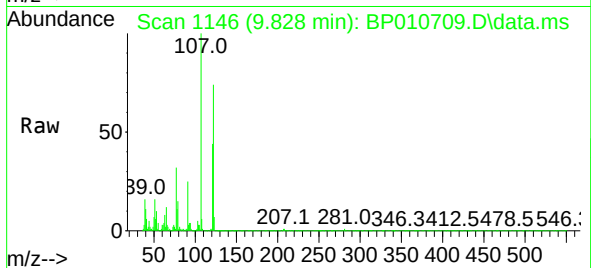
#27
2,4-Dimethylphenol
Concen: 9.709 ng
RT: 9.828 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

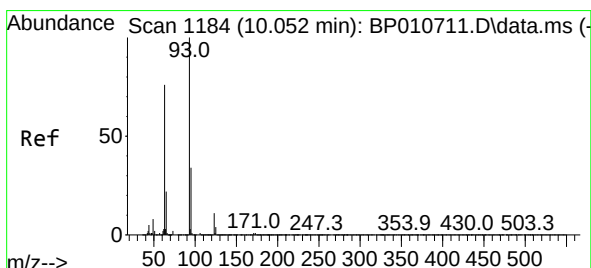
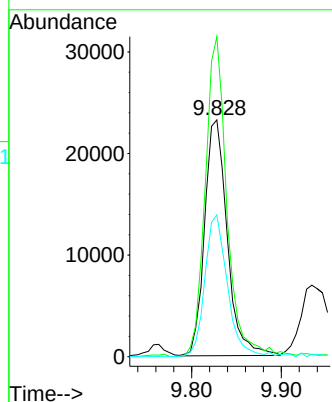
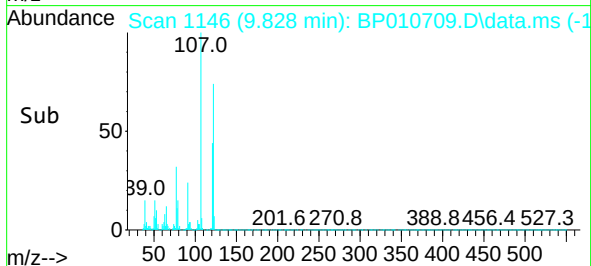


Tgt Ion:122 Resp: 4080
Ion Ratio Lower Upper
122 100
107 135.1 103.5 155.3
121 59.9 47.5 71.3

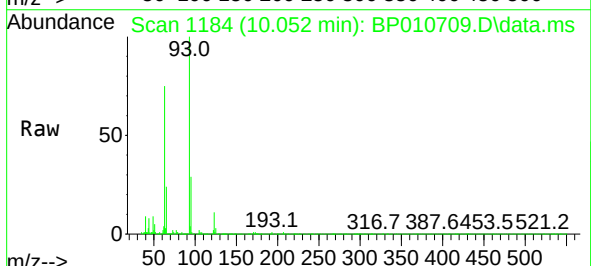
Manual Integrations

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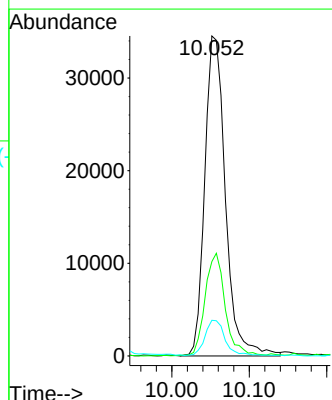
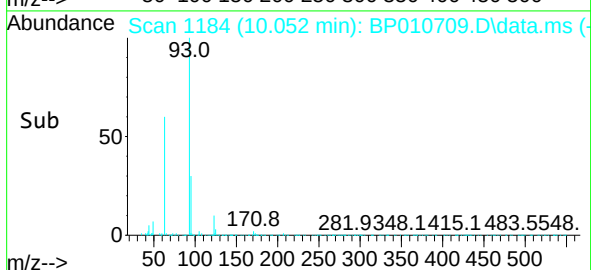
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

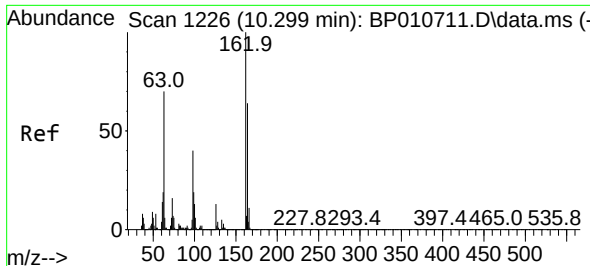


#28
bis(2-Chloroethoxy)methane
Concen: 9.666 ng
RT: 10.052 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion: 93 Resp: 64052
Ion Ratio Lower Upper
93 100
95 29.5 25.0 37.6
123 11.1 9.0 13.6





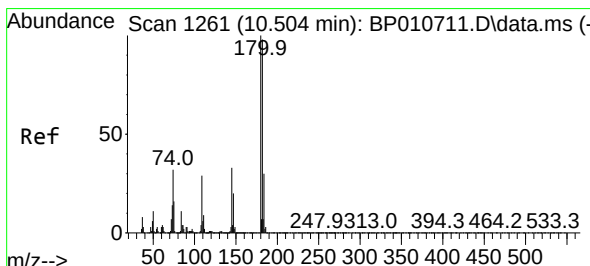
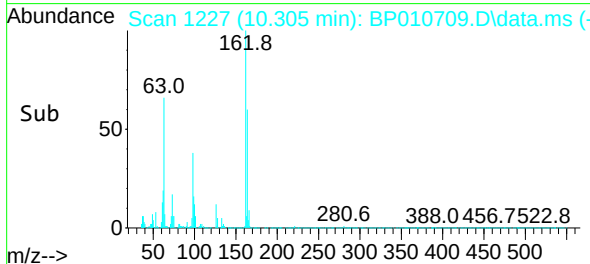
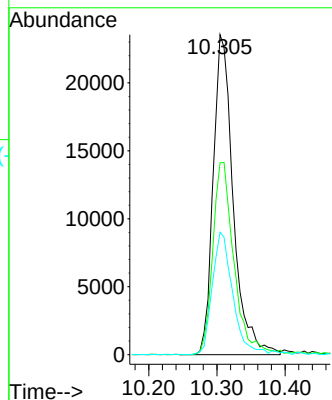
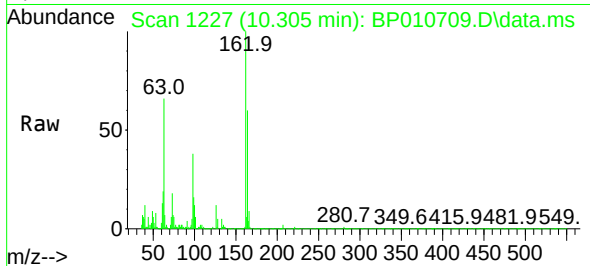
#29
2,4-Dichlorophenol
Concen: 9.513 ng
RT: 10.305 min Scan# 1227
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 48062
Ion Ratio Lower Upper
162 100
164 60.0 43.0 83.0
98 38.3 20.4 60.4

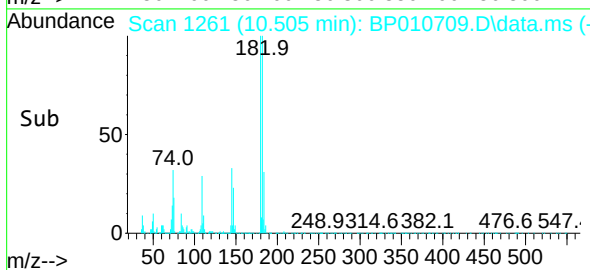
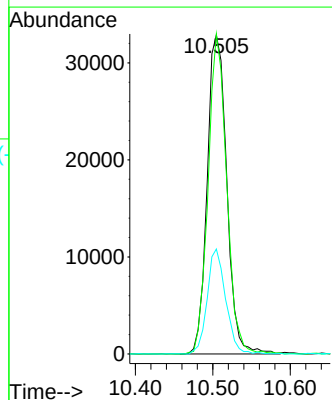
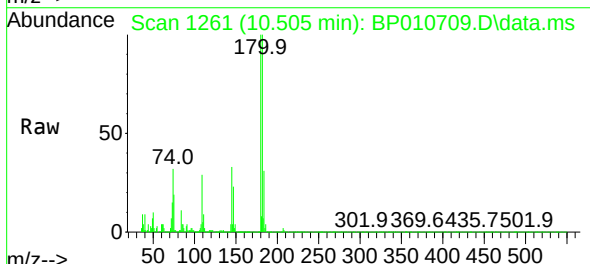
Manual Integrations
APPROVED

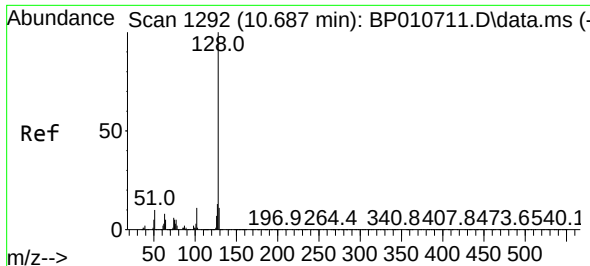
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#30
1,2,4-Trichlorobenzene
Concen: 9.717 ng
RT: 10.505 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

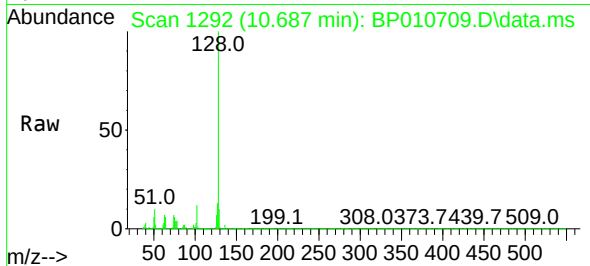
Tgt Ion:180 Resp: 57745
Ion Ratio Lower Upper
180 100
182 100.3 78.0 117.0
145 32.9 24.6 36.8





#31
Naphthalene
Concen: 9.738 ng
RT: 10.687 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

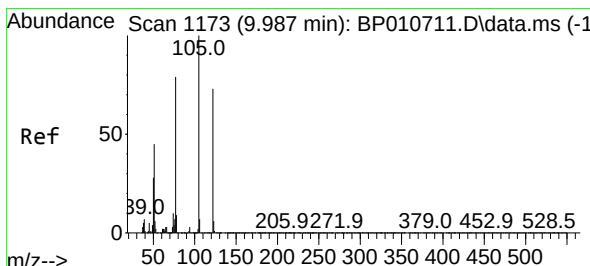
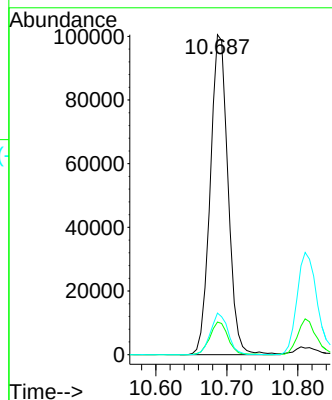
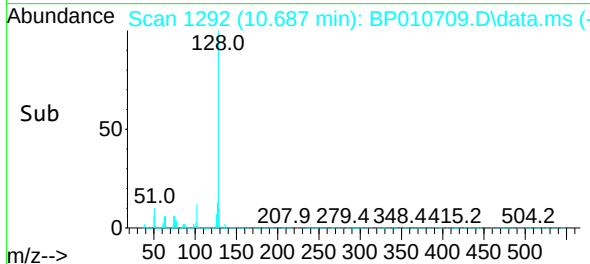
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:128 Resp: 17416
Ion Ratio Lower Upper
128 100
129 10.2 8.6 12.8
127 13.0 10.3 15.5

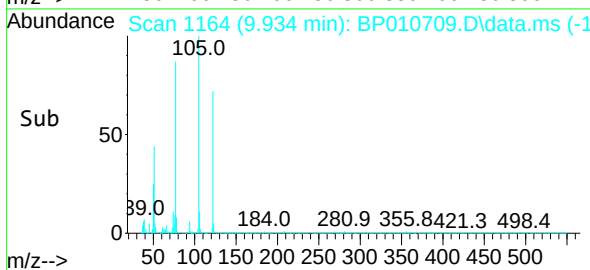
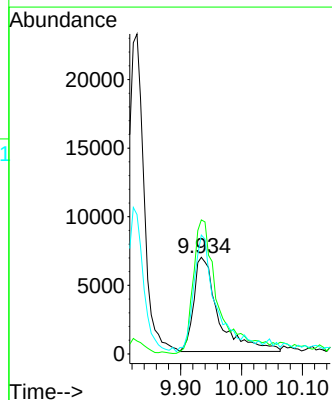
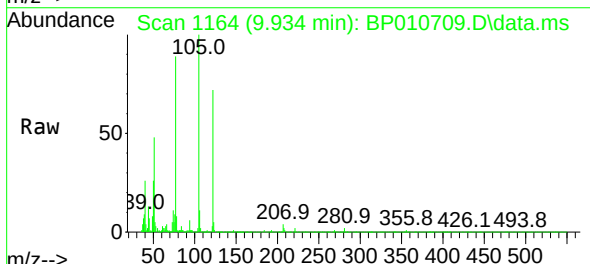
Manual Integrations
APPROVED

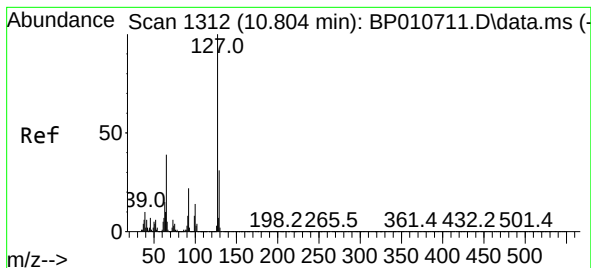
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#32
Benzoic acid
Concen: 6.577 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.053 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion:122 Resp: 19436
Ion Ratio Lower Upper
122 100
105 138.8 112.6 152.6
77 123.1 90.2 130.2





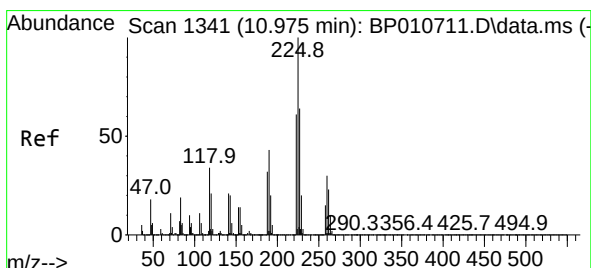
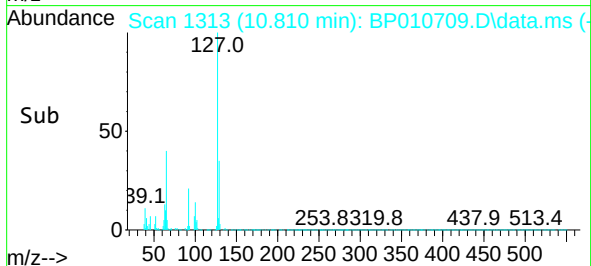
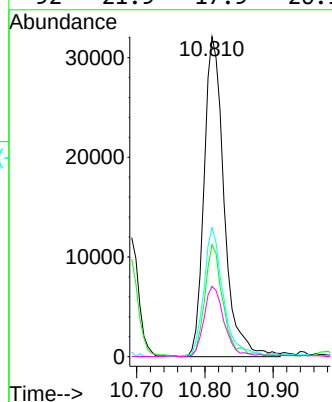
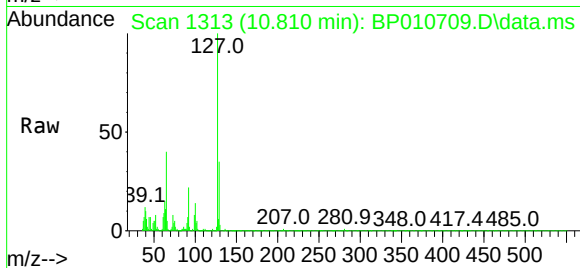
#33
4-Chloroaniline
Concen: 9.503 ng
RT: 10.810 min Scan# 1312
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:	127	Resp:	65650
Ion Ratio	Lower	Upper	
127	100		
129	35.0	25.4	38.2
65	40.3	30.4	45.6
92	21.9	17.9	26.9

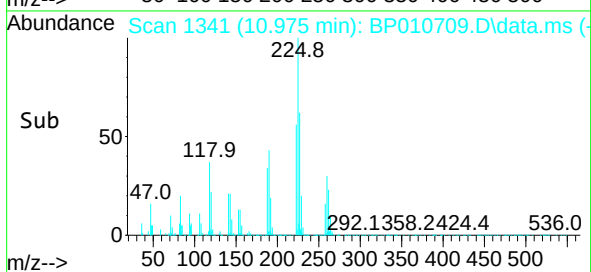
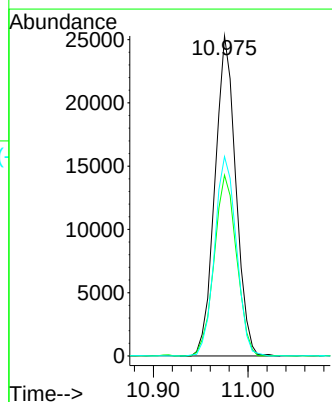
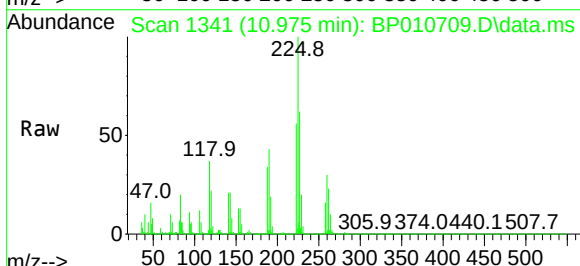
Manual Integrations
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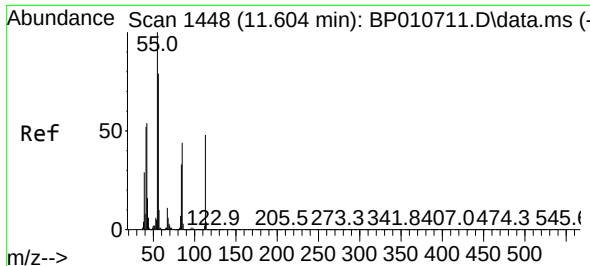
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#34
Hexachlorobutadiene
Concen: 9.651 ng
RT: 10.975 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

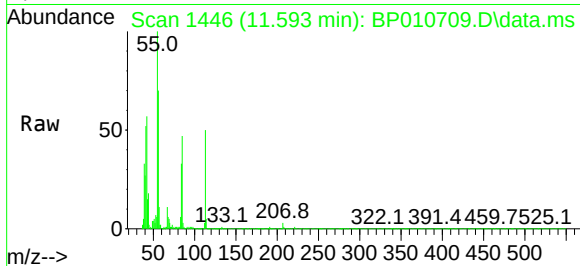
Tgt Ion:	225	Resp:	38720
Ion Ratio	Lower	Upper	
225	100		
223	59.7	52.2	78.4
227	62.3	50.8	76.2





#35
Caprolactam
Concen: 10.779 ng
RT: 11.593 min Scan# 1448
Delta R.T. -0.012 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

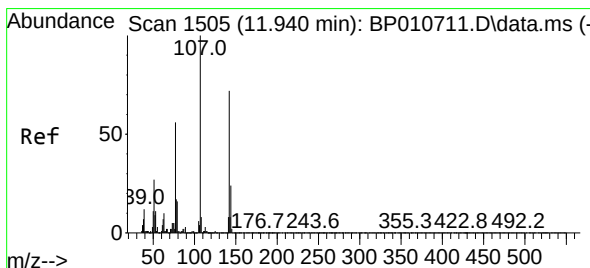
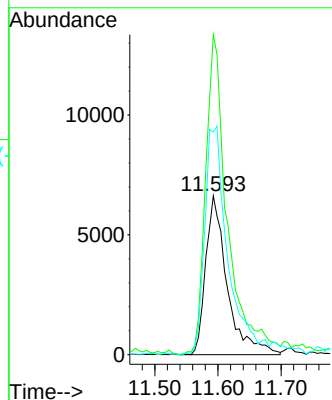
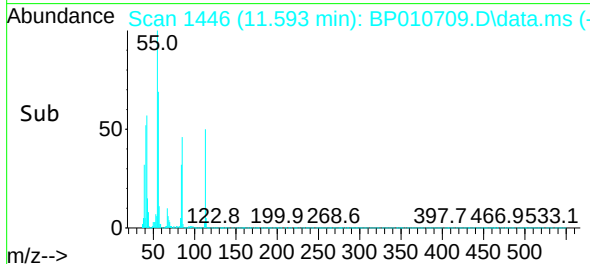
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



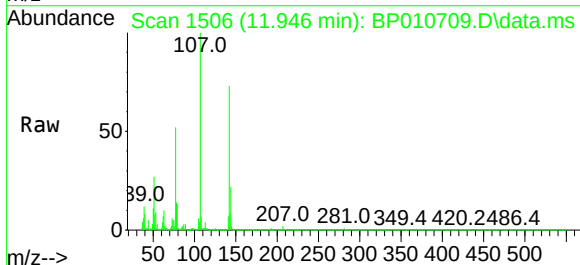
Tgt Ion:113 Resp: 15719
Ion Ratio Lower Upper
113 100
55 201.3 198.6 238.6
56 140.0 142.7 182.7

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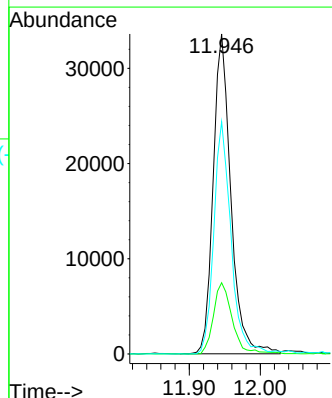
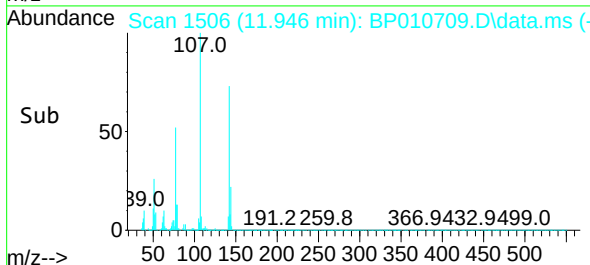
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

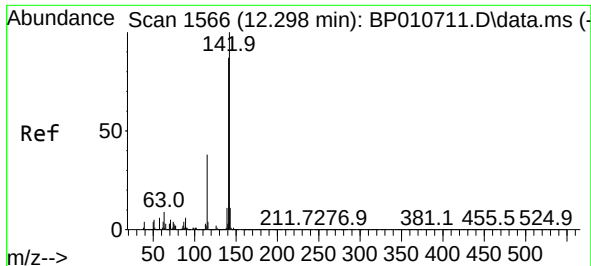


#36
4-Chloro-3-methylphenol
Concen: 10.097 ng
RT: 11.946 min Scan# 1506
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion:107 Resp: 58117
Ion Ratio Lower Upper
107 100
144 22.3 19.8 29.6
142 72.5 59.0 88.4





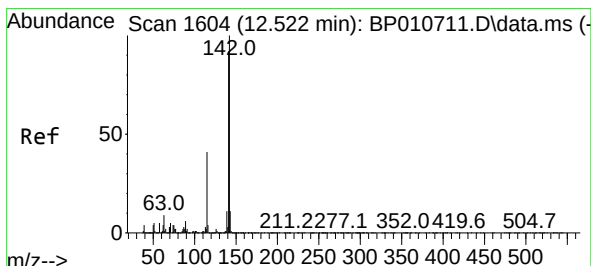
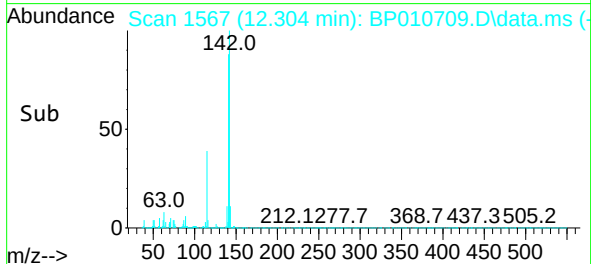
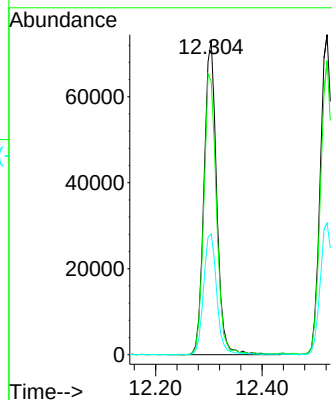
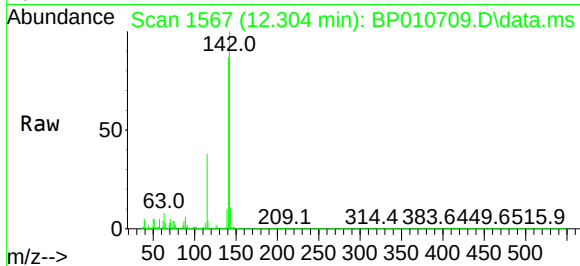
#37
2-Methylnaphthalene
Concen: 9.592 ng
RT: 12.304 min Scan# 1567
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:142 Resp: 119700
Ion Ratio Lower Upper
142 100
141 86.9 71.3 106.9
115 38.5 31.4 47.2

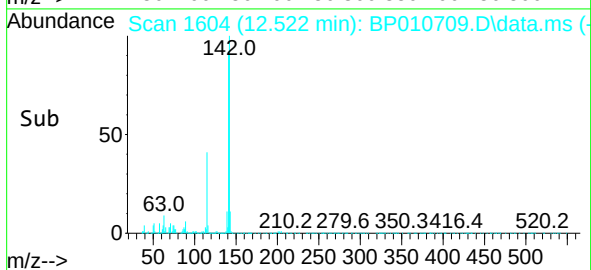
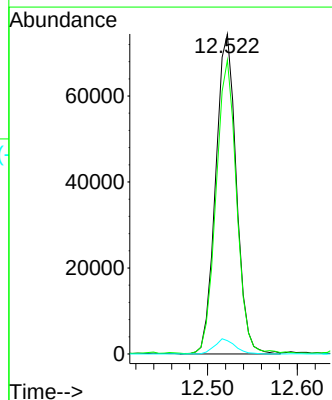
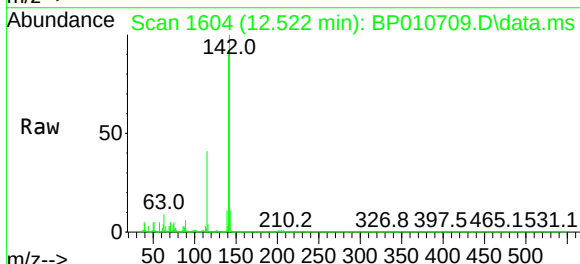
Manual Integrations
APPROVED

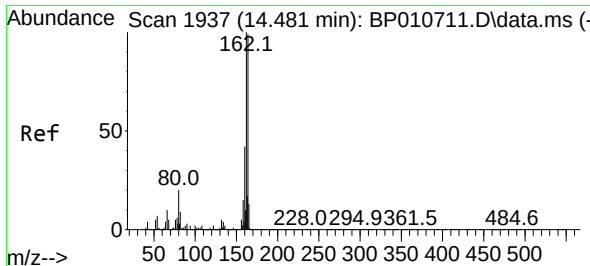
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#38
1-Methylnaphthalene
Concen: 9.761 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion:142 Resp: 118964
Ion Ratio Lower Upper
142 100
141 91.8 72.6 108.8
116 4.2 3.3 4.9





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

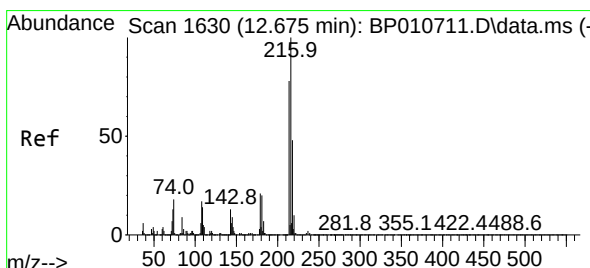
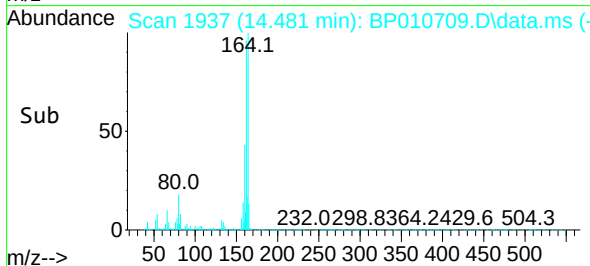
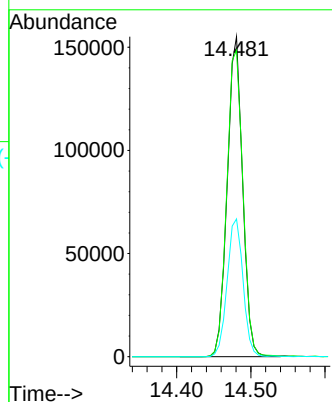
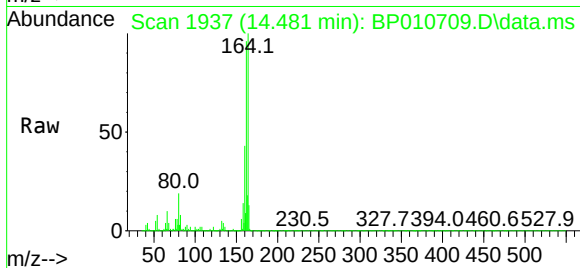
SSTDICC010

Tgt Ion:164 Resp: 22296
Ion Ratio Lower Upper
164 100
162 95.8 81.9 122.9
160 43.0 34.6 51.8

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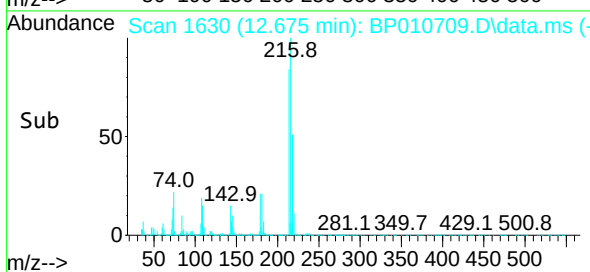
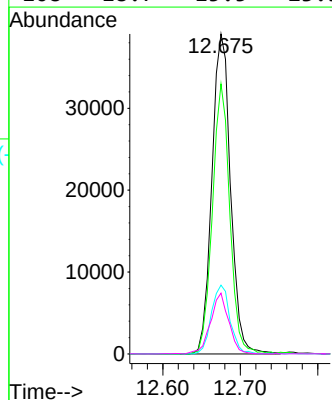
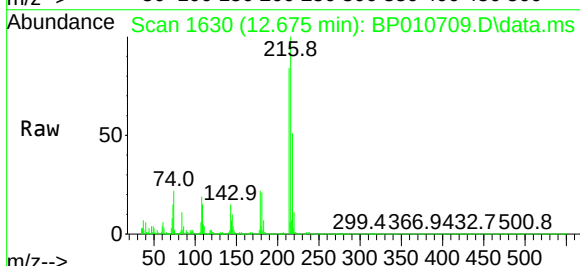
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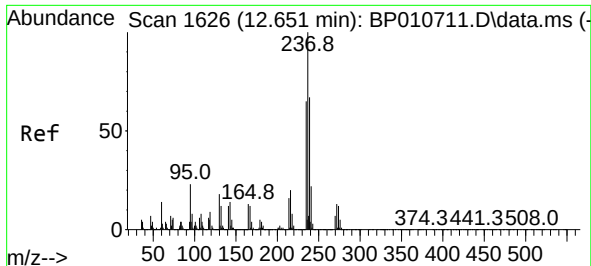
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.425 ng
RT: 12.675 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

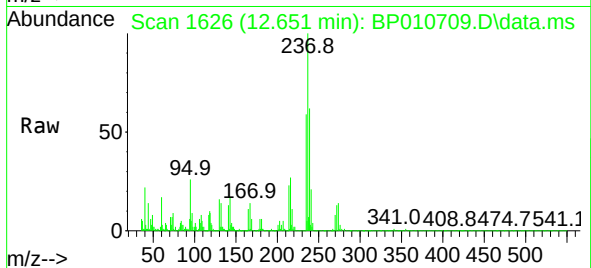
Tgt Ion:216 Resp: 65371
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 21.4 17.0 25.6
108 18.7 15.5 23.3





#41
Hexachlorocyclopentadiene
Concen: 4.713 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

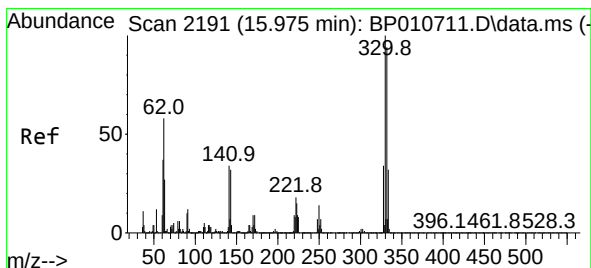
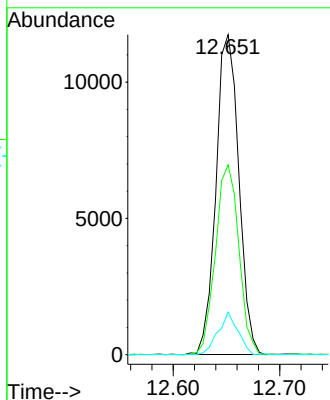
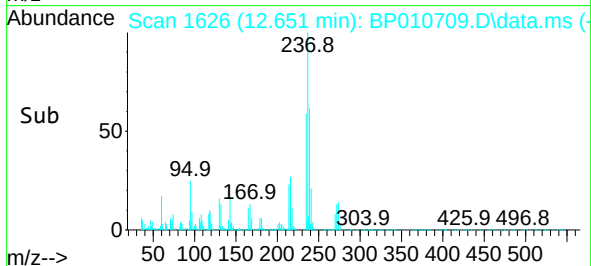
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



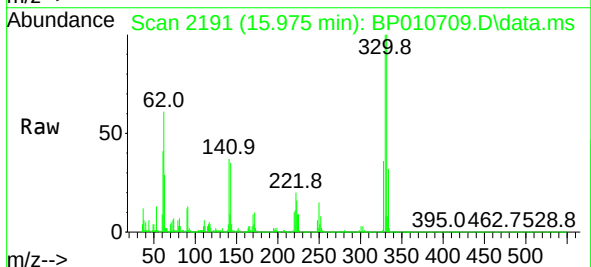
Tgt Ion: 237 Resp: 1740
Ion Ratio Lower Upper
237 100
235 59.3 43.3 83.3
272 13.3 0.0 33.0

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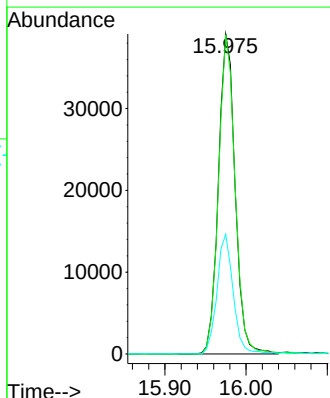
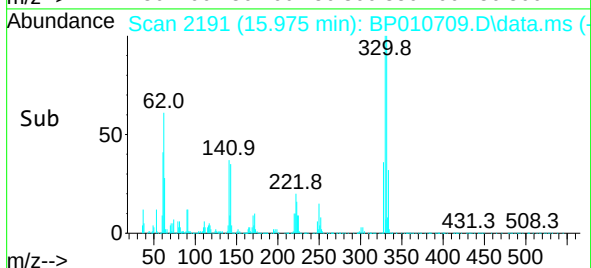
Reviewed By : Christian Giraldo 06/08/2022
Supervised By : Jagrut Upadhyay 06/09/2022

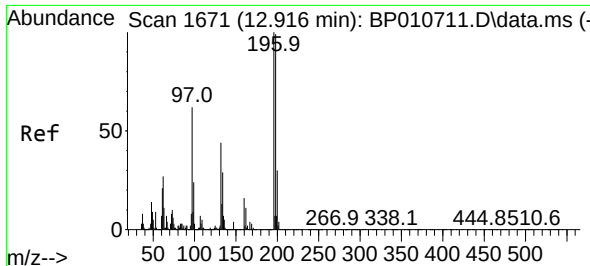


#42
2,4,6-Tribromophenol
Concen: 22.173 ng
RT: 15.975 min Scan# 2191
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



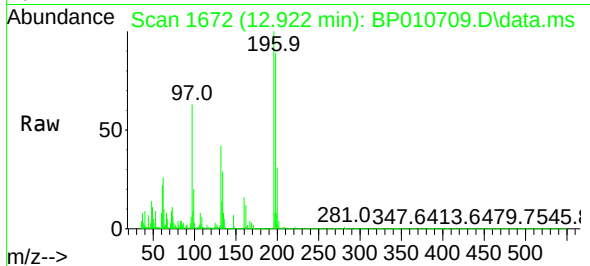
Tgt Ion: 330 Resp: 55962
Ion Ratio Lower Upper
330 100
332 98.9 78.1 117.1
141 36.4 31.4 47.2





#43
2,4,6-Trichlorophenol
Concen: 9.360 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

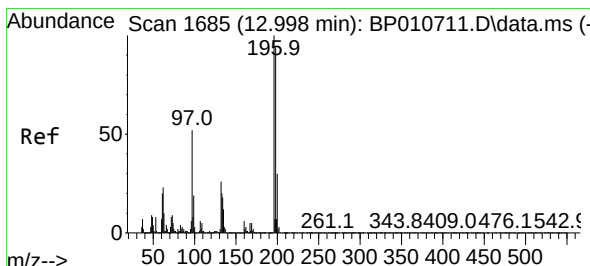
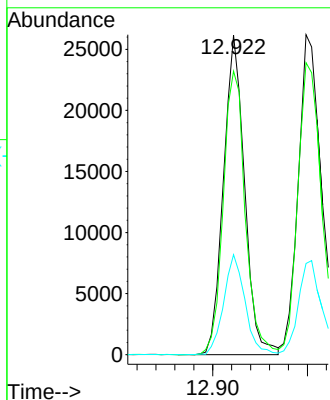
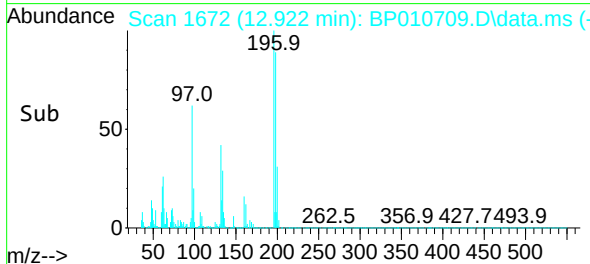
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



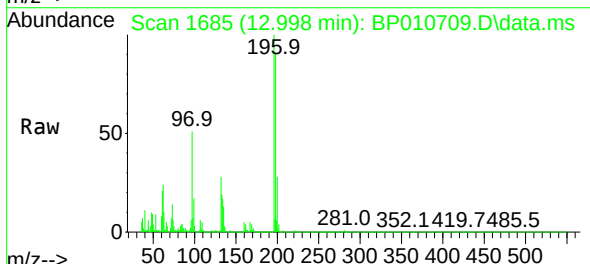
Tgt Ion:196 Resp: 40528
Ion Ratio Lower Upper
196 100
198 88.7 77.7 116.5
200 31.3 25.5 38.3

Manual Integrations
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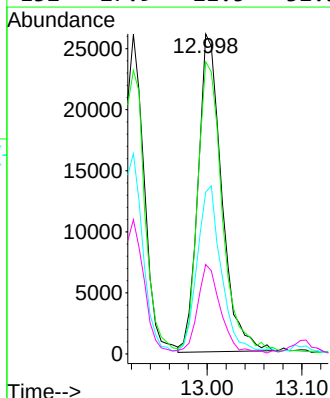
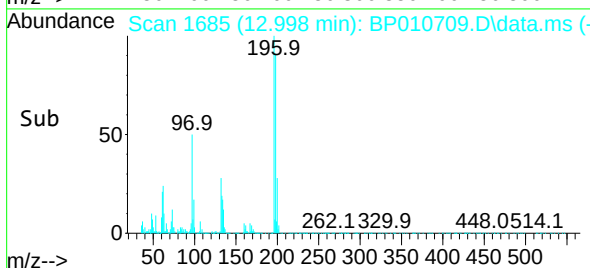
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

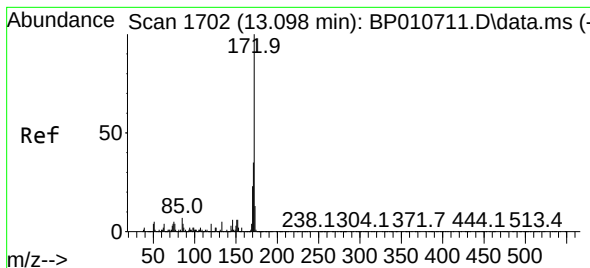


#44
2,4,5-Trichlorophenol
Concen: 9.248 ng
RT: 12.998 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion:196 Resp: 45293
Ion Ratio Lower Upper
196 100
198 91.2 75.7 113.5
97 50.6 42.4 63.6
132 27.9 21.5 32.3





#45

2-Fluorobiphenyl

Concen: 18.973 ng

RT: 13.098 min Scan# 1702

Delta R.T. 0.000 min

Lab File: BP010709.D

Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:172 Resp: 298064

Ion Ratio Lower Upper

172 100

171 35.2 27.9 41.9

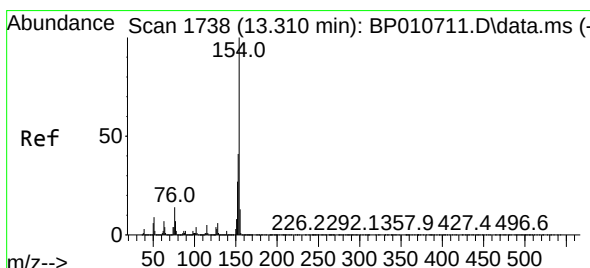
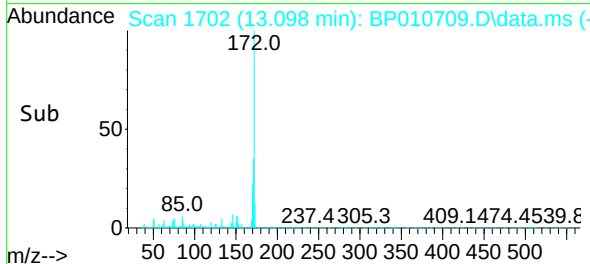
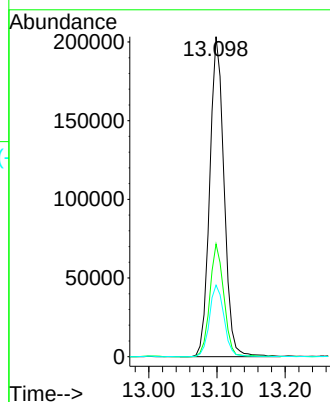
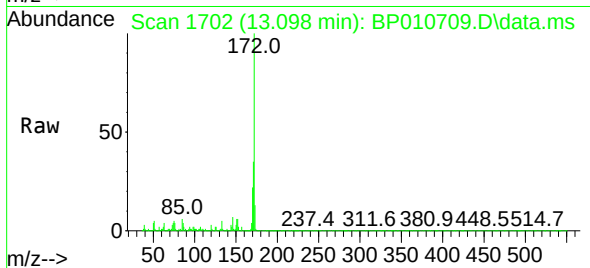
170 22.4 18.2 27.2

Manual Integrations

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Reviewed By :Christian Giraldo 06/08/2022

Supervised By :Jagrut Upadhyay 06/09/2022



#46

1,1'-Biphenyl

Concen: 9.577 ng

RT: 13.310 min Scan# 1738

Delta R.T. 0.000 min

Lab File: BP010709.D

Acq: 07 Jun 2022 15:16

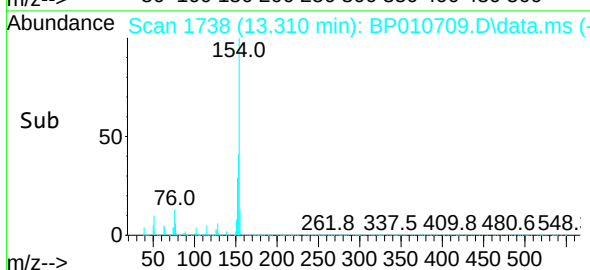
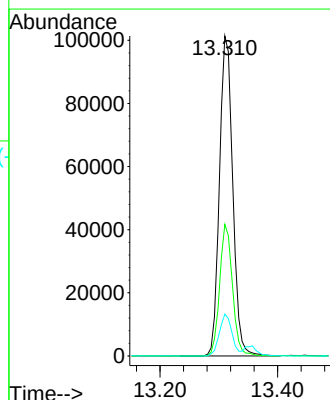
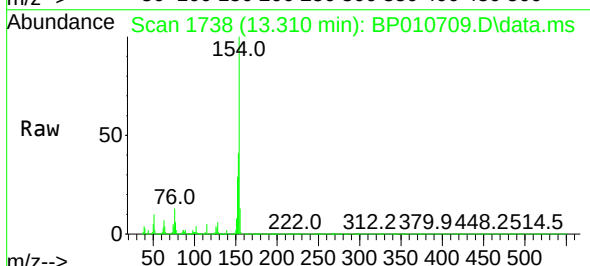
Tgt Ion:154 Resp: 159277

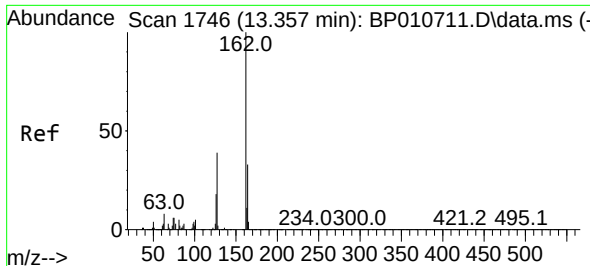
Ion Ratio Lower Upper

154 100

153 41.1 20.1 60.1

76 13.0 0.0 33.2





#47
2-Chloronaphthalene
Concen: 9.291 ng
RT: 13.351 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

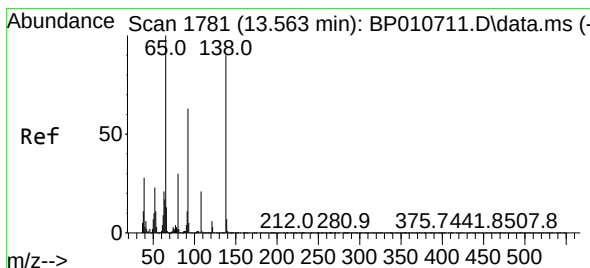
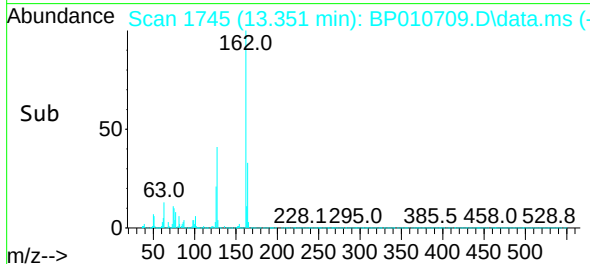
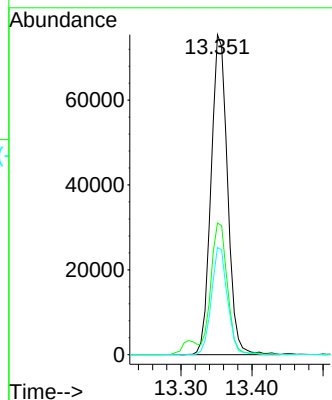
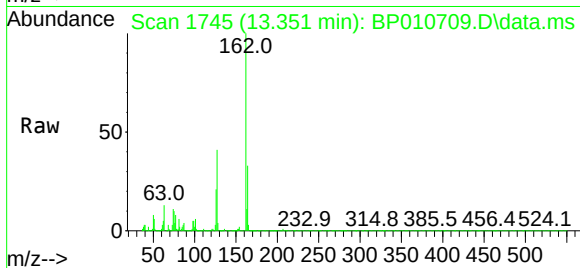
ClientSampleId :

SSTDICC010

Tgt Ion:162 Resp: 121440
Ion Ratio Lower Upper
162 100
127 41.2 32.4 48.6
164 33.5 26.3 39.5

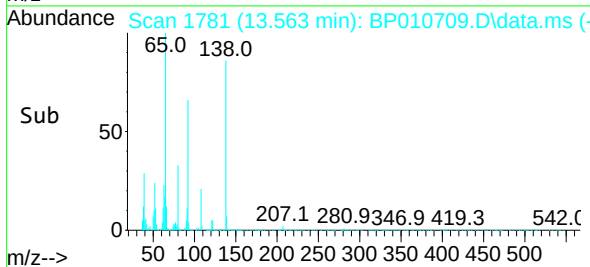
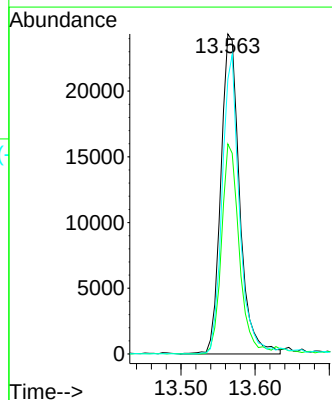
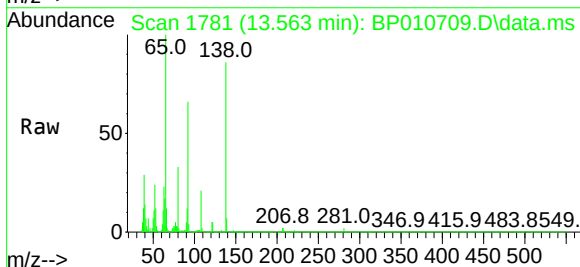
Manual Integrations
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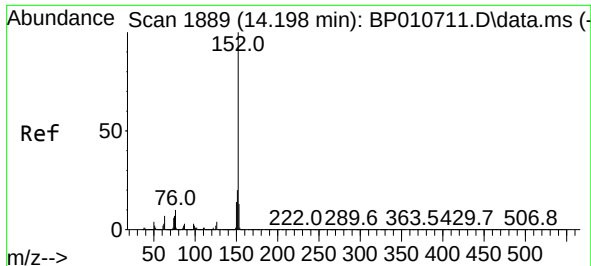
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#48
2-Nitroaniline
Concen: 9.466 ng
RT: 13.563 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion: 65 Resp: 42887
Ion Ratio Lower Upper
65 100
92 65.6 50.0 75.0
138 85.9 71.2 106.8





#49
Acenaphthylene
Concen: 9.644 ng
RT: 14.198 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

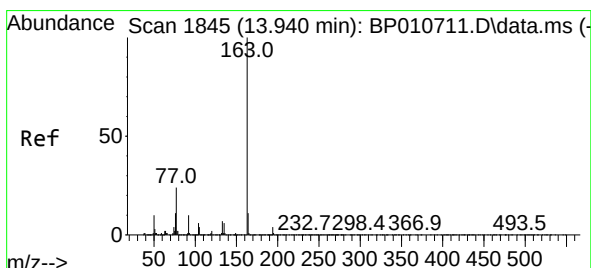
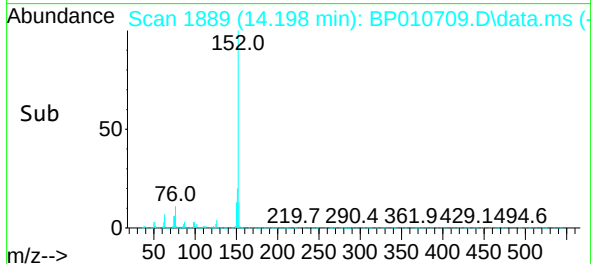
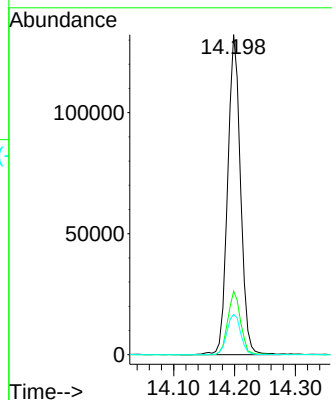
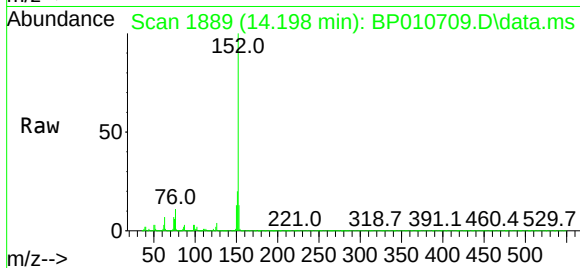
SSTDICC010

Tgt Ion:152 Resp: 193634
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 12.6 10.4 15.6

Manual Integrations

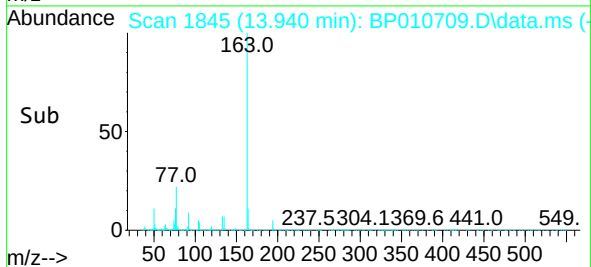
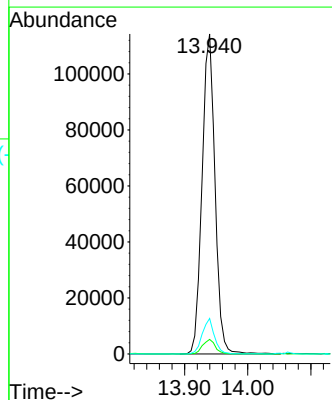
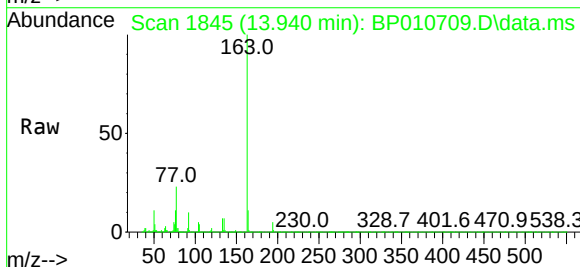
APPROVED

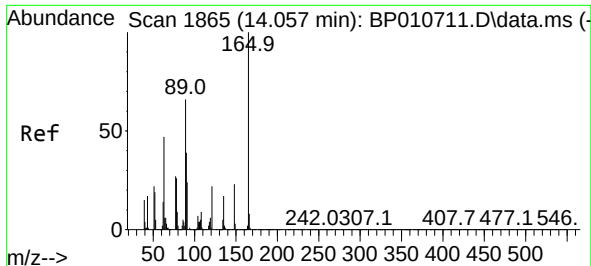
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#50
Dimethylphthalate
Concen: 10.130 ng
RT: 13.940 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

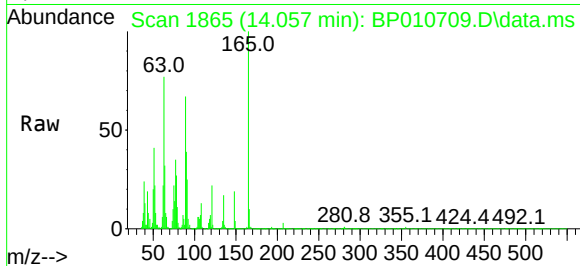
Tgt Ion:163 Resp: 162580
Ion Ratio Lower Upper
163 100
194 4.5 3.1 4.7
164 11.1 8.2 12.4





#51
2,6-Dinitrotoluene
Concen: 10.144 ng
RT: 14.057 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

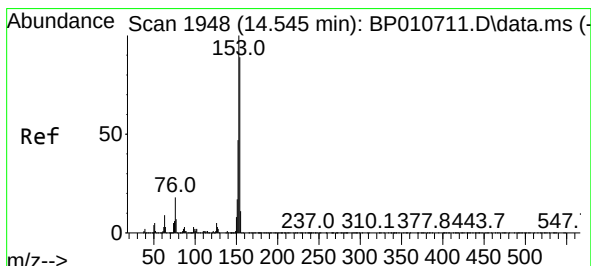
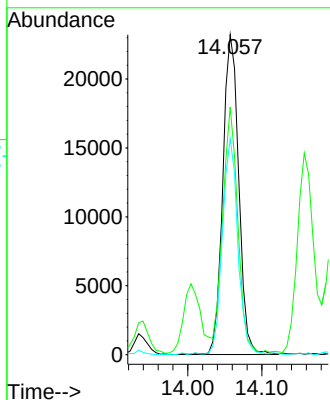
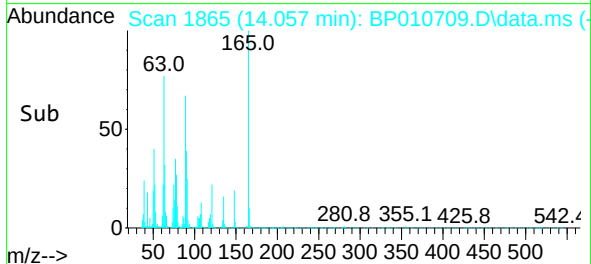
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



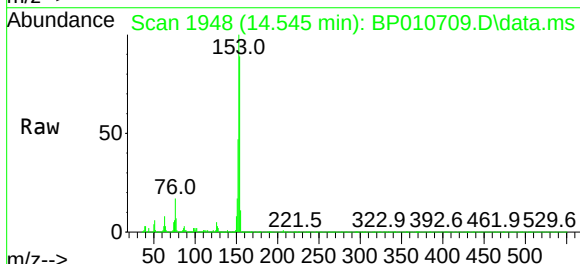
Tgt Ion:165 Resp: 34624
Ion Ratio Lower Upper
165 100
63 77.4 57.3 85.9
89 67.4 50.2 75.2

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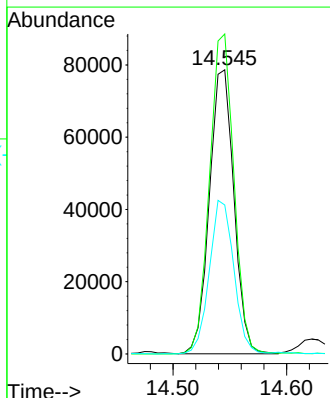
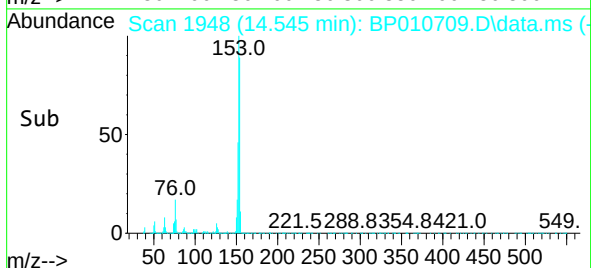
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

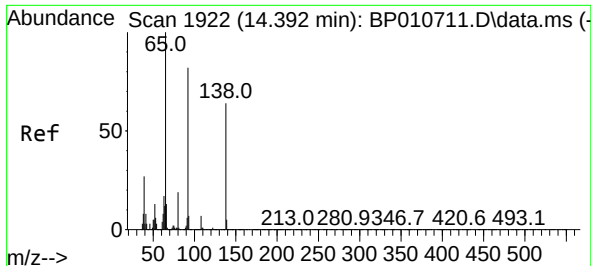


#52
Acenaphthene
Concen: 9.572 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion:154 Resp: 117998
Ion Ratio Lower Upper
154 100
153 112.6 87.4 131.2
152 52.4 41.7 62.5





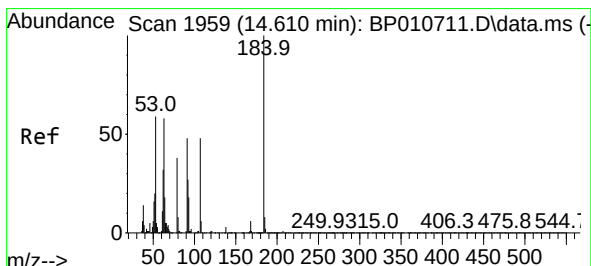
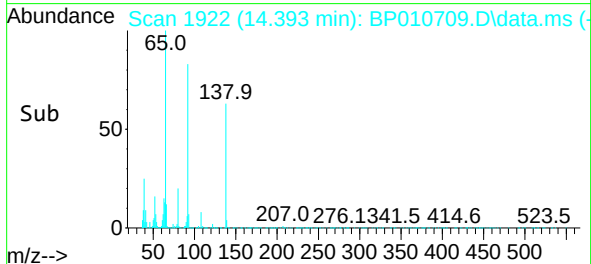
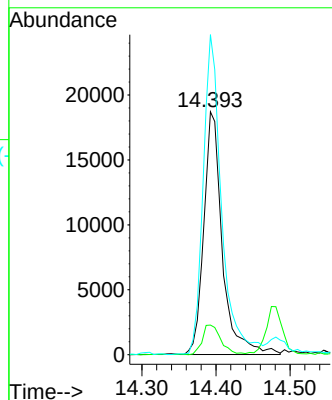
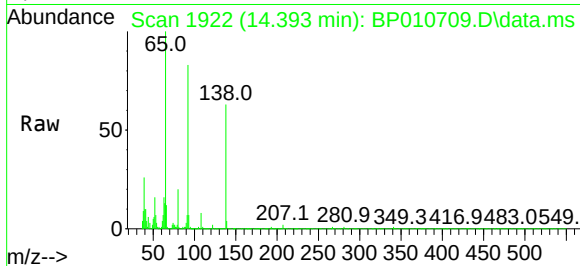
#53
3-Nitroaniline
Concen: 9.746 ng
RT: 14.393 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 32579
Ion Ratio Lower Upper
138 100
108 12.2 9.5 14.3
92 131.7 99.9 149.9

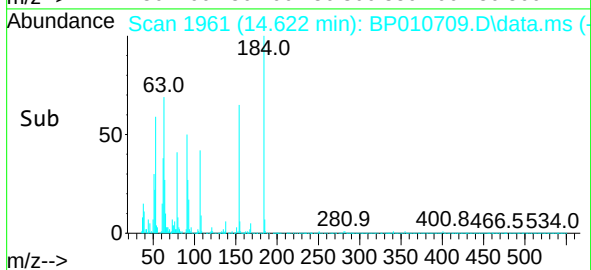
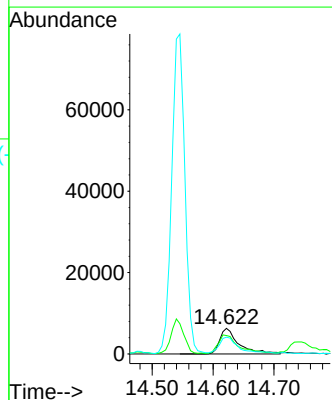
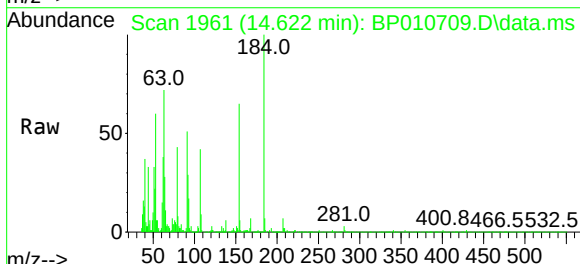
Manual Integrations
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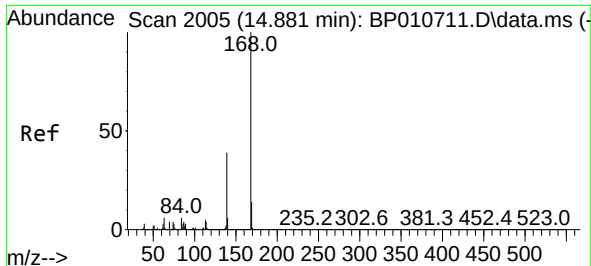
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#54
2,4-Dinitrophenol
Concen: 7.772 ng
RT: 14.622 min Scan# 1961
Delta R.T. 0.012 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

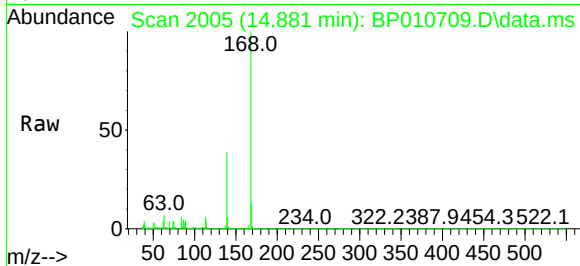
Tgt Ion:184 Resp: 13668
Ion Ratio Lower Upper
184 100
63 72.0 65.4 98.2
154 65.5 55.4 83.2





#55
Dibenzenofuran
Concen: 9.812 ng
RT: 14.881 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

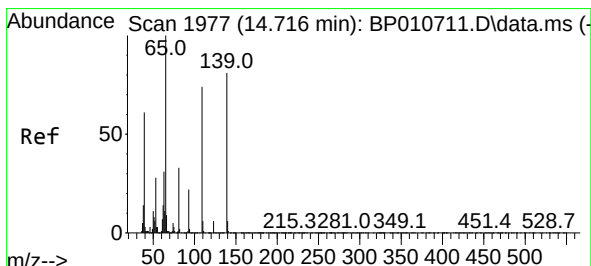
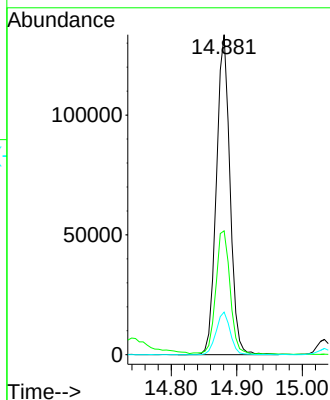
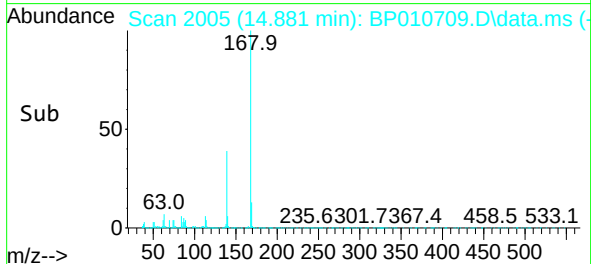
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



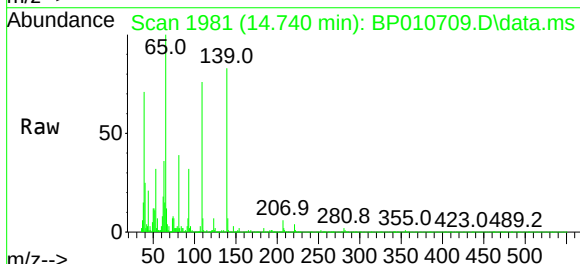
Tgt Ion:168 Resp: 191269
Ion Ratio Lower Upper
168 100
139 38.7 31.5 47.3
169 13.3 10.3 15.5

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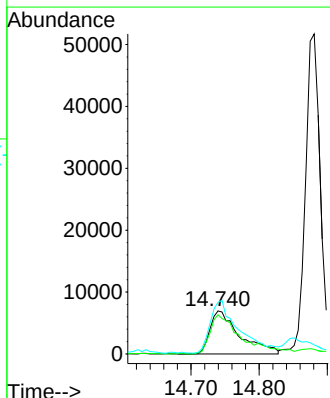
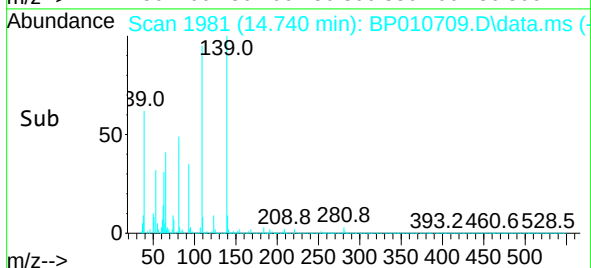
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

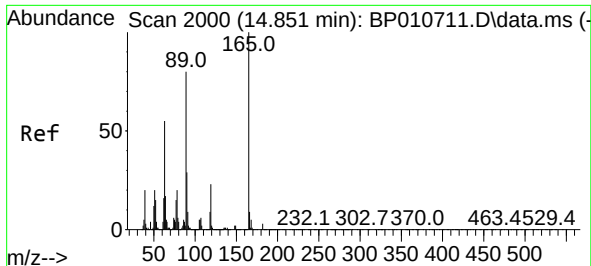


#56
4-Nitrophenol
Concen: 8.346 ng
RT: 14.740 min Scan# 1981
Delta R.T. 0.024 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



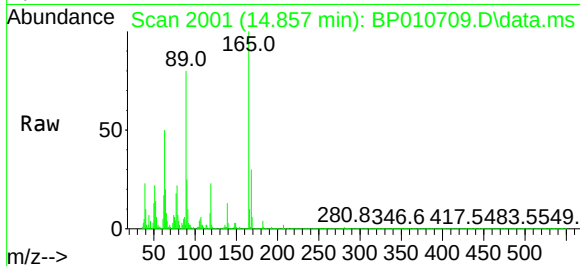
Tgt Ion:139 Resp: 21064
Ion Ratio Lower Upper
139 100
109 91.1 70.6 110.6
65 120.1 106.6 146.6





#57
2,4-Dinitrotoluene
Concen: 10.306 ng
RT: 14.857 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

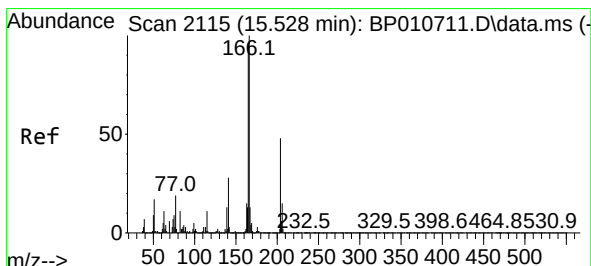
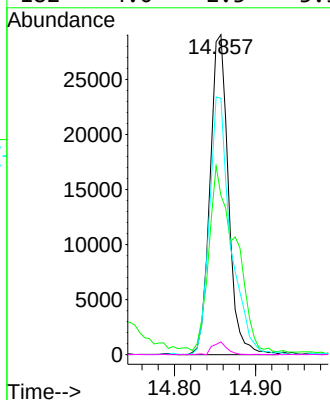
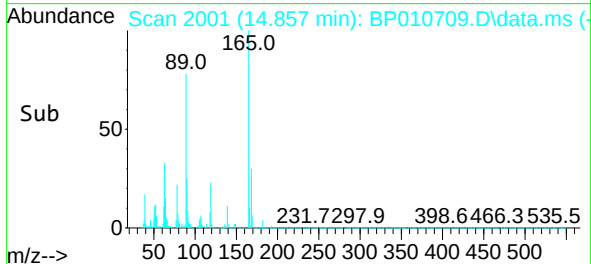
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:165 Resp: 45789
Ion Ratio Lower Upper
165 100
63 49.8 46.2 69.2
89 80.1 65.8 98.8
182 4.0 2.3 3.5#

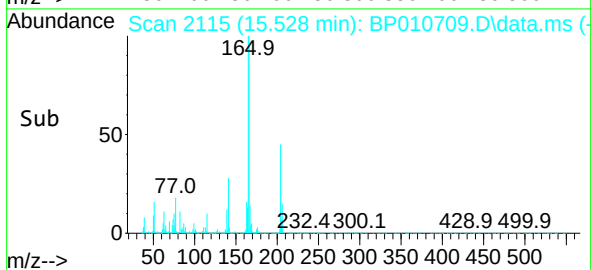
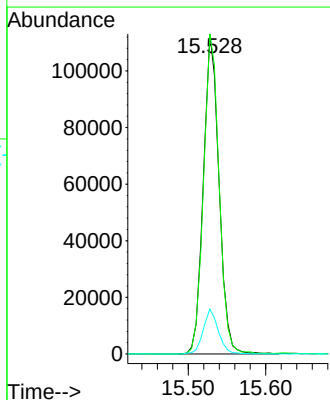
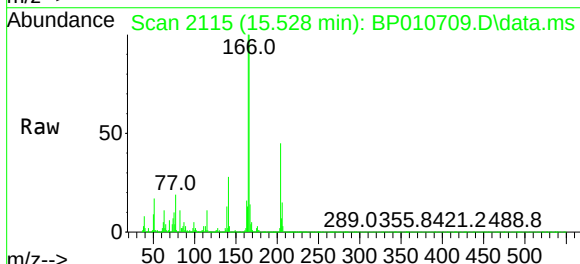
Manual Integrations
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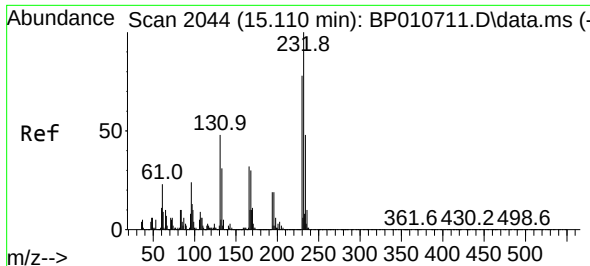
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#58
Fluorene
Concen: 9.914 ng
RT: 15.528 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion:166 Resp: 158002
Ion Ratio Lower Upper
166 100
165 100.1 77.0 115.4
167 14.0 10.9 16.3





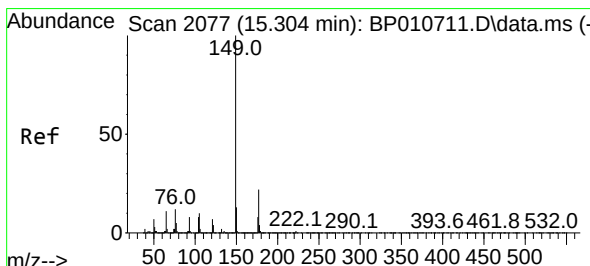
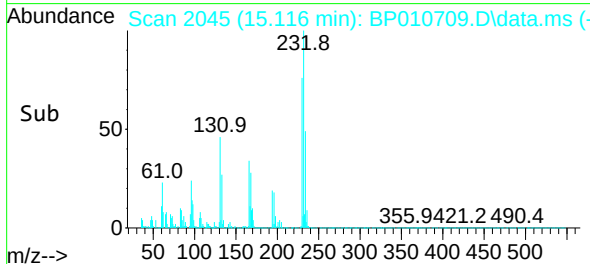
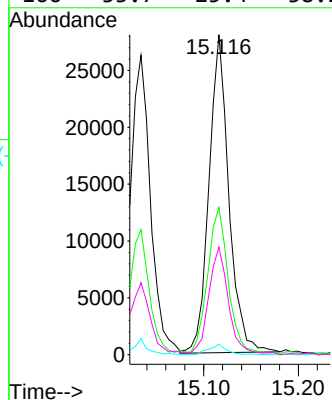
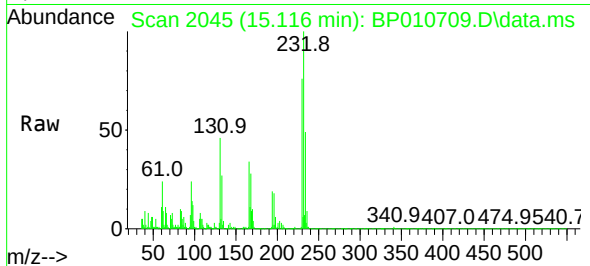
#59
2,3,4,6-Tetrachlorophenol
Concen: 9.702 ng
RT: 15.116 min Scan# 2044
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 4073
Ion Ratio Lower Upper
232 100
131 47.2 37.0 55.6
130 3.0 2.2 3.2
166 33.7 25.4 38.2

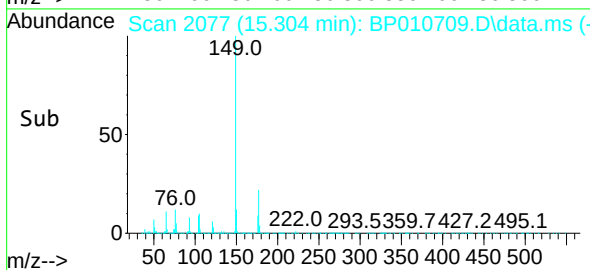
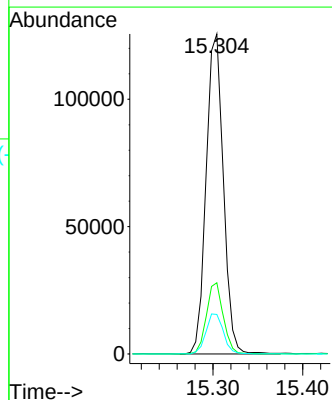
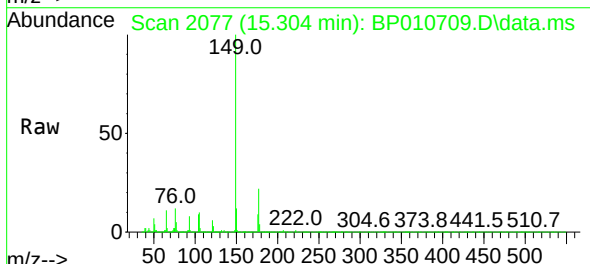
Manual Integrations
APPROVED

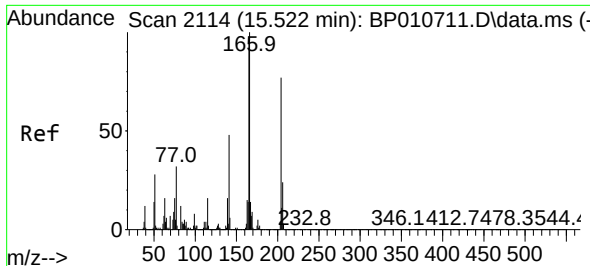
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#60
Diethylphthalate
Concen: 10.471 ng
RT: 15.304 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

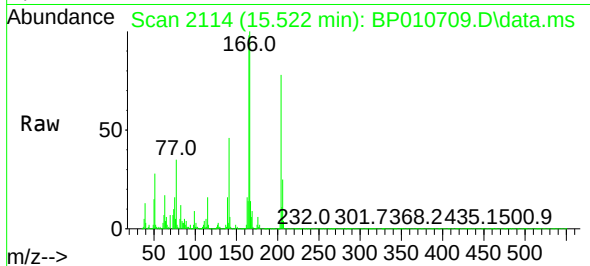
Tgt Ion:149 Resp: 167298
Ion Ratio Lower Upper
149 100
177 22.2 17.8 26.8
150 12.3 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 10.265 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

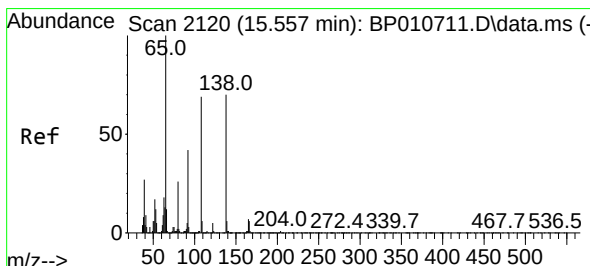
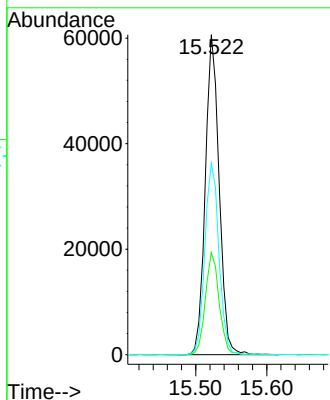
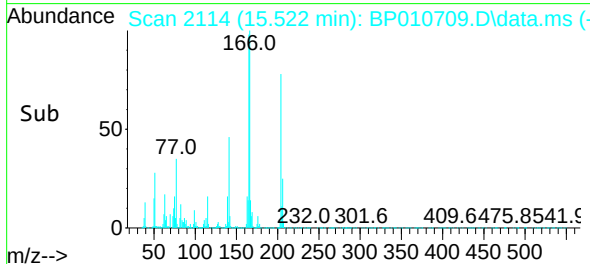
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



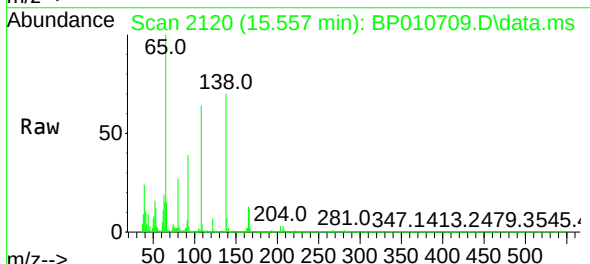
Tgt Ion: 204 Resp: 82220
Ion Ratio Lower Upper
204 100
206 31.9 26.3 39.5
141 59.7 51.1 76.7

Manual Integrations
APPROVED

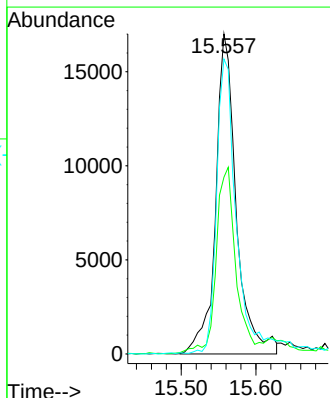
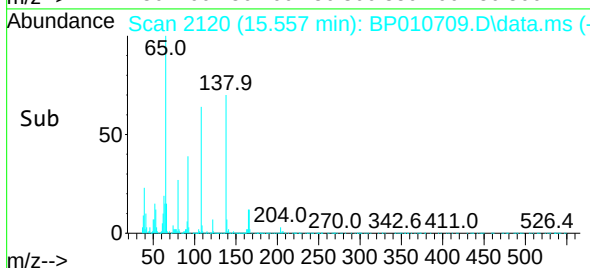
Reviewed By : Christian Giraldo 06/08/2022
Supervised By : Jagrut Upadhyay 06/09/2022

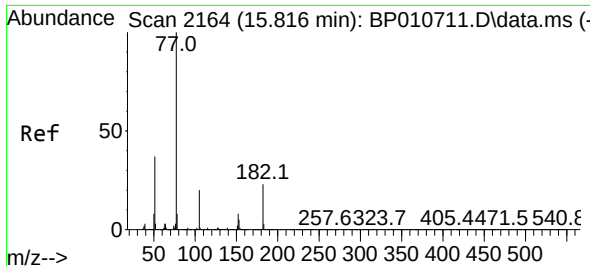


#62
4-Nitroaniline
Concen: 10.081 ng m
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



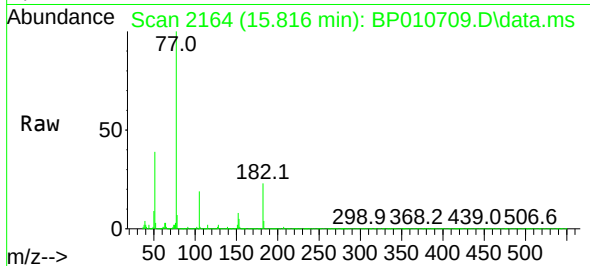
Tgt Ion: 138 Resp: 32681
Ion Ratio Lower Upper
138 100
92 55.2 38.0 78.0
108 92.2 77.6 117.6





#63
Azobenzene
Concen: 9.805 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

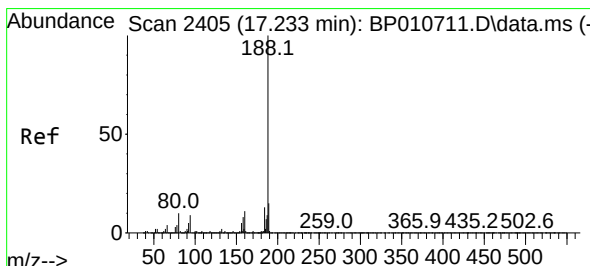
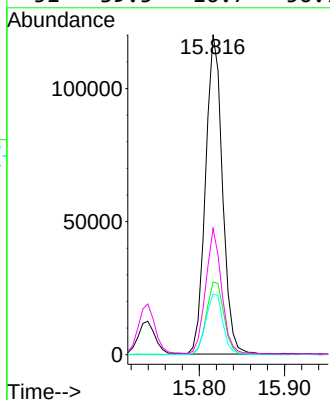
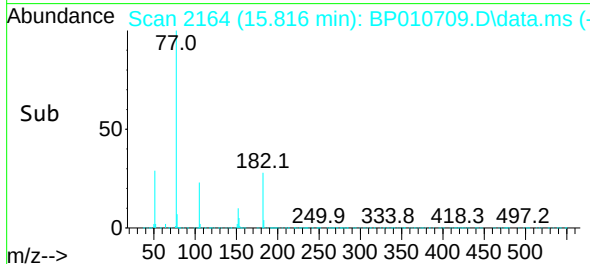
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



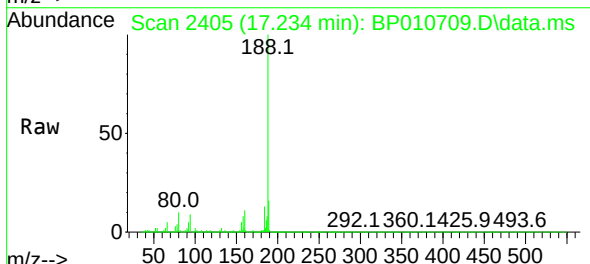
Tgt Ion	Ratio	Lower	Upper
77	100		
182	22.7	3.0	43.0
105	18.9	0.0	38.6
51	39.5	16.7	56.7

Manual Integrations
APPROVED

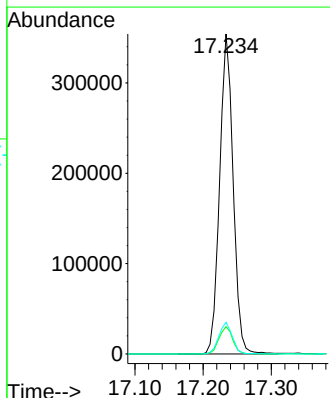
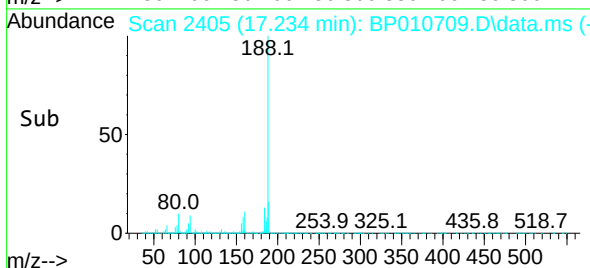
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

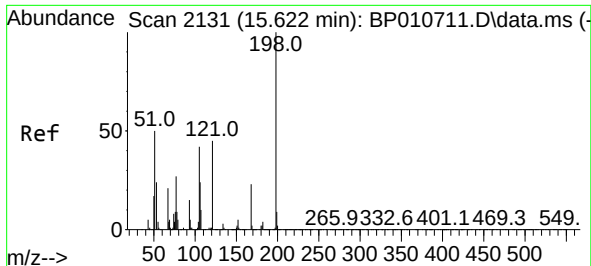


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.234 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.5	6.6	10.0
80	9.9	8.0	12.0





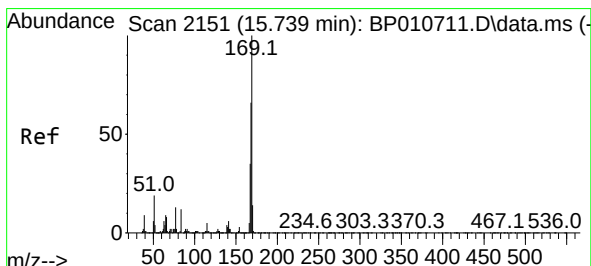
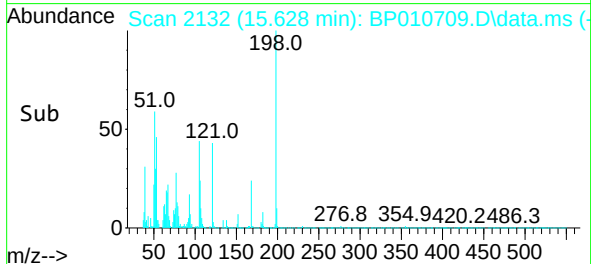
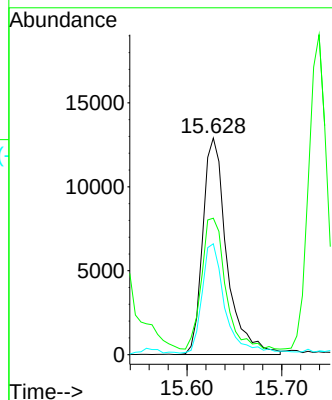
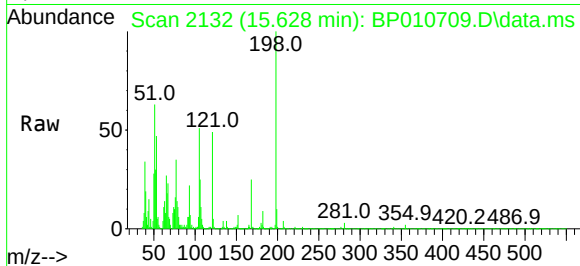
#65
4,6-Dinitro-2-methylphenol
Concen: 7.952 ng
RT: 15.628 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 2276
Ion Ratio Lower Upper
198 100
51 63.0 41.2 81.2
105 51.2 25.3 65.3

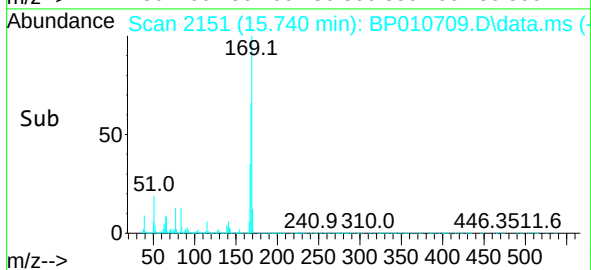
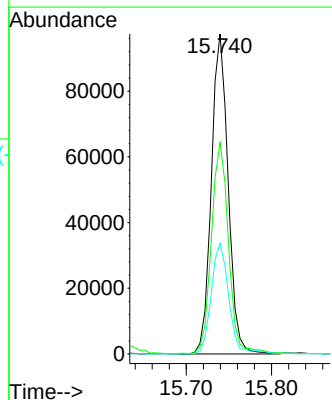
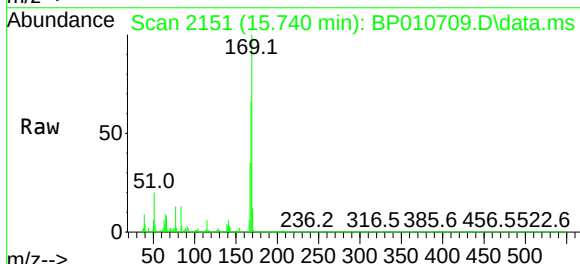
Manual Integrations
APPROVED

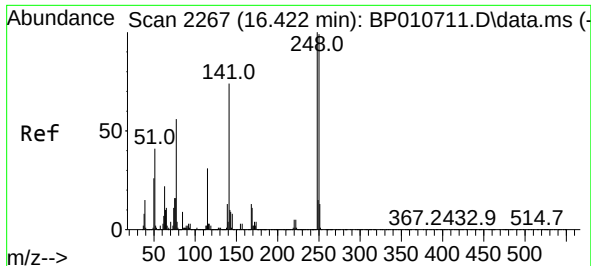
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#66
n-Nitrosodiphenylamine
Concen: 9.059 ng
RT: 15.740 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion:169 Resp: 133212
Ion Ratio Lower Upper
169 100
168 66.1 51.8 77.8
167 34.6 28.3 42.5





#67
4-Bromophenyl-phenylether
Concen: 9.237 ng
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

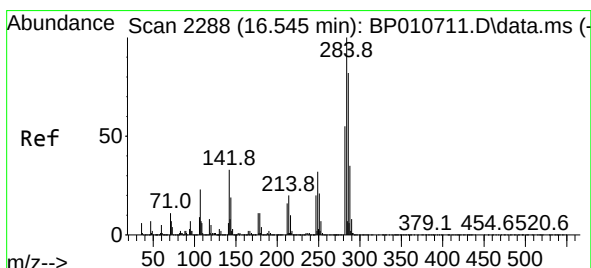
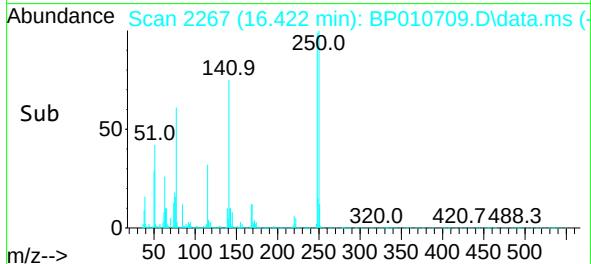
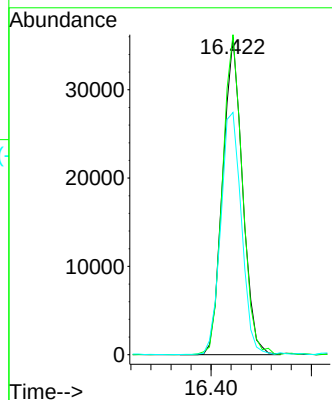
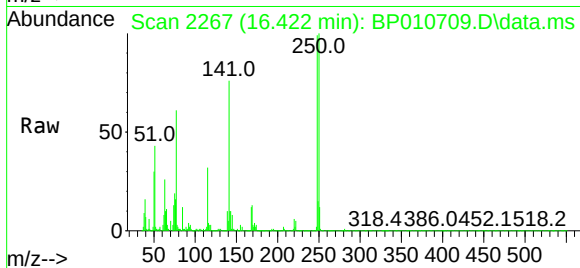
SSTDICC010

Tgt Ion:248 Resp: 4907
Ion Ratio Lower Upper
248 100
250 100.8 77.7 116.5
141 76.3 62.0 93.0

Manual Integrations

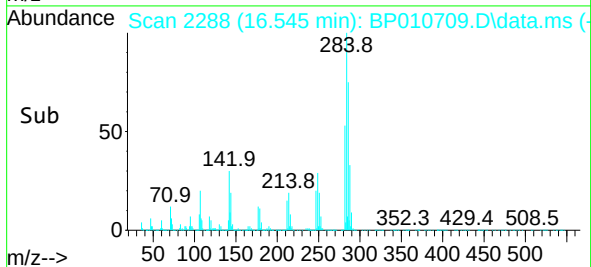
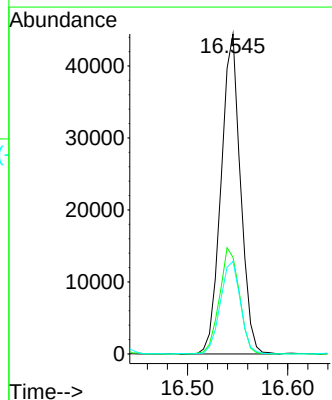
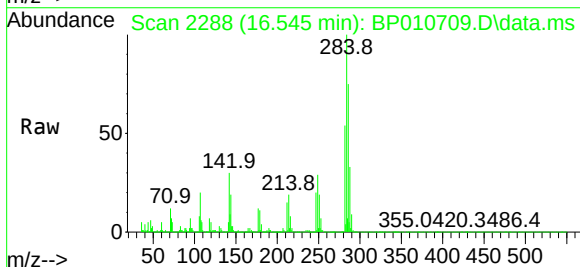
APPROVED

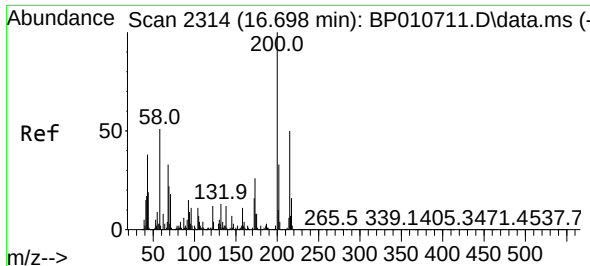
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#68
Hexachlorobenzene
Concen: 10.160 ng
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

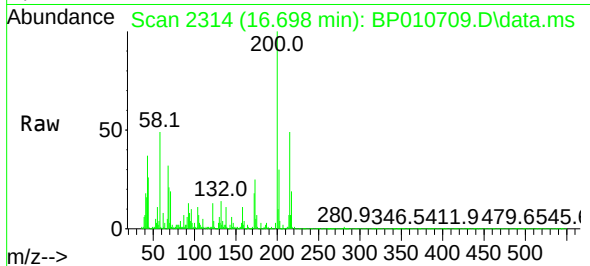
Tgt Ion:284 Resp: 59626
Ion Ratio Lower Upper
284 100
142 30.2 30.8 46.2#
249 29.0 26.8 40.2





#69
 Atrazine
 Concen: 10.350 ng
 RT: 16.698 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP010709.D
 Acq: 07 Jun 2022 15:16

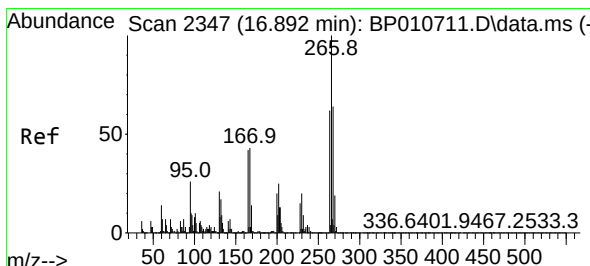
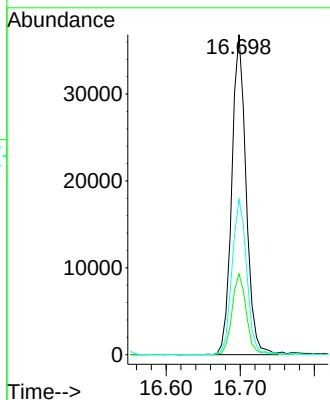
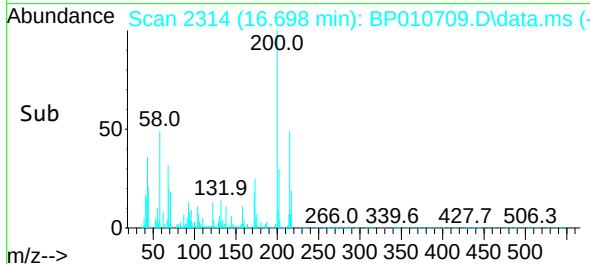
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



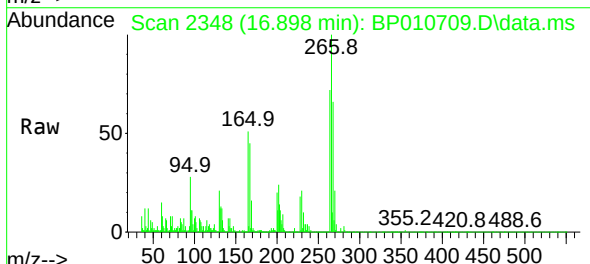
Tgt Ion:200 Resp: 49360
 Ion Ratio Lower Upper
 200 100
 173 25.2 5.3 45.3
 215 48.5 29.4 69.4

Manual Integrations
 APPROVED

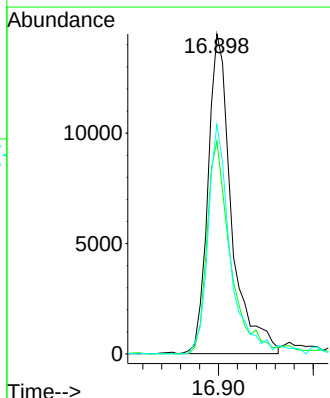
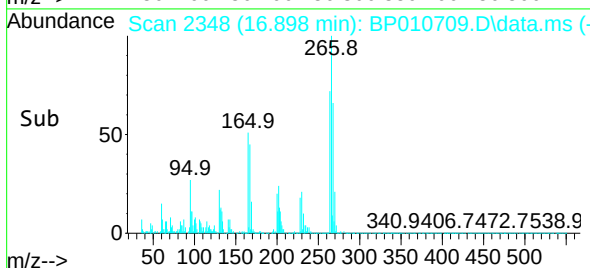
Reviewed By :Christian Giraldo 06/08/2022
 Supervised By :Jagrut Upadhyay 06/09/2022

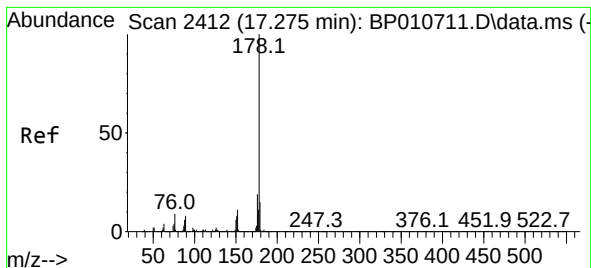


#70
 Pentachlorophenol
 Concen: 7.405 ng
 RT: 16.898 min Scan# 2348
 Delta R.T. 0.006 min
 Lab File: BP010709.D
 Acq: 07 Jun 2022 15:16



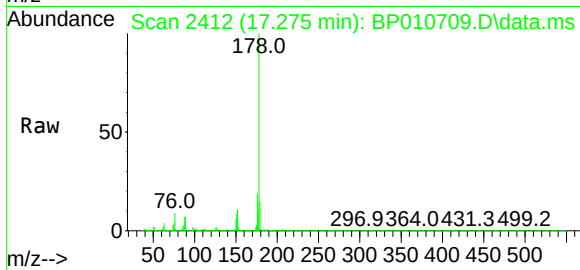
Tgt Ion:266 Resp: 24944
 Ion Ratio Lower Upper
 266 100
 268 66.5 50.5 75.7
 264 71.7 50.4 75.6





#71
Phenanthrene
Concen: 9.627 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

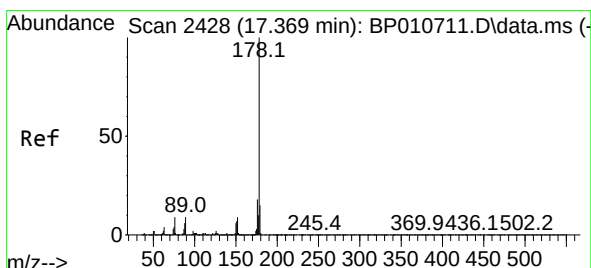
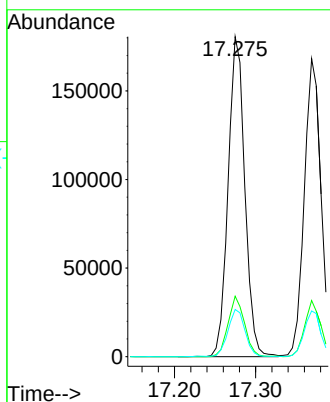
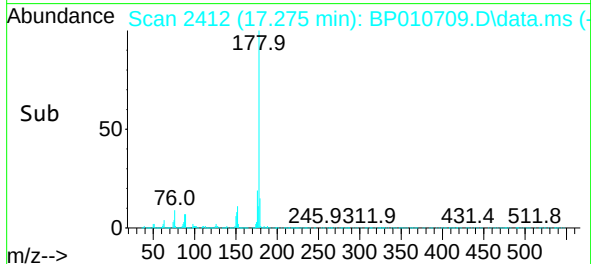
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



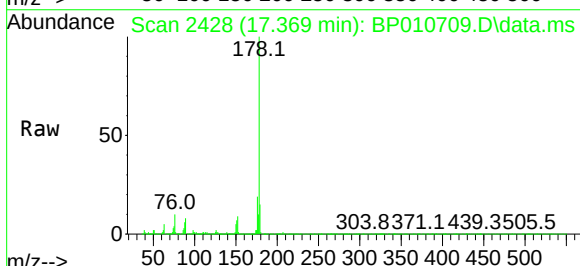
Tgt Ion:178 Resp: 25783
Ion Ratio Lower Upper
178 100
176 18.9 14.7 22.1
179 14.8 12.2 18.2

Manual Integrations
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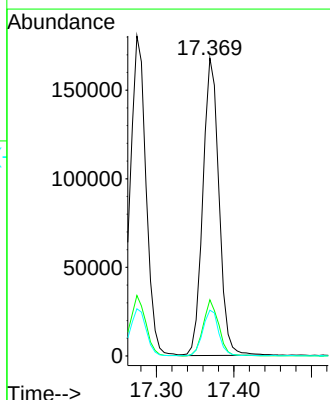
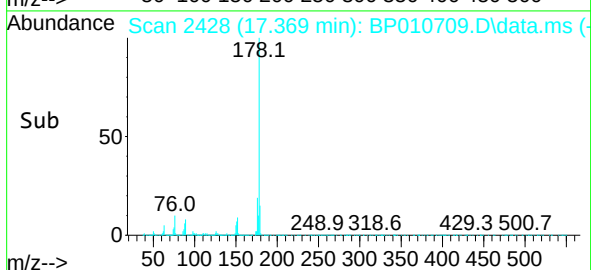
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

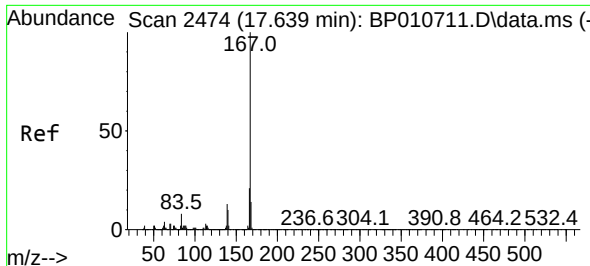


#72
Anthracene
Concen: 9.460 ng
RT: 17.369 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



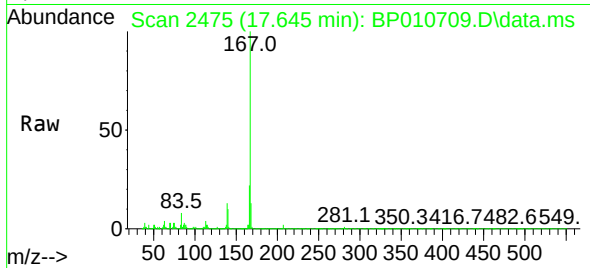
Tgt Ion:178 Resp: 242616
Ion Ratio Lower Upper
178 100
176 18.9 14.5 21.7
179 15.4 12.2 18.4





#73
 Carbazole
 Concen: 9.848 ng
 RT: 17.645 min Scan# 2474
 Delta R.T. 0.006 min
 Lab File: BP010709.D
 Acq: 07 Jun 2022 15:16

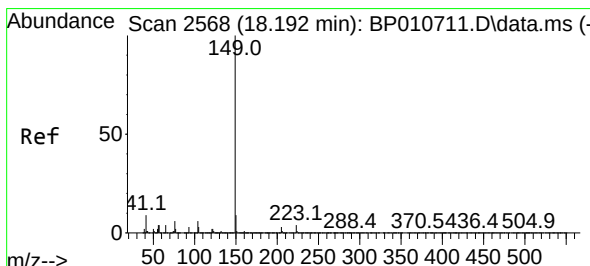
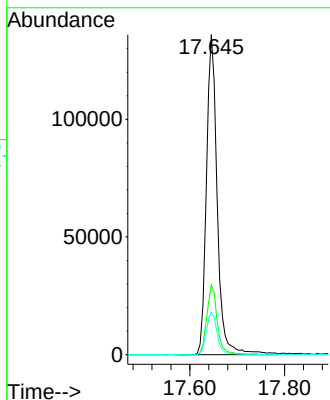
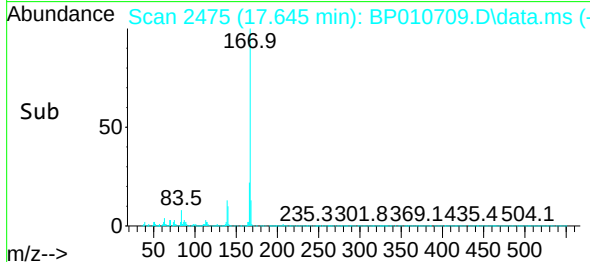
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



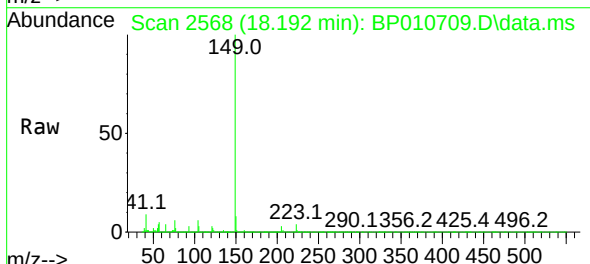
Tgt Ion:167 Resp: 214644
 Ion Ratio Lower Upper
 167 100
 166 21.9 16.9 25.3
 139 13.3 10.6 15.8

Manual Integrations
 APPROVED

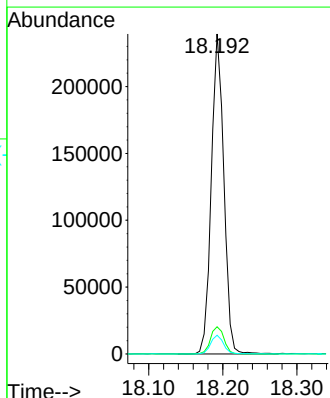
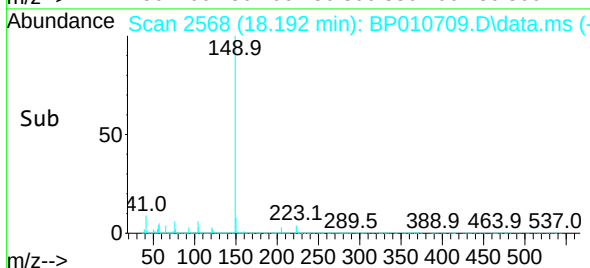
Reviewed By :Christian Giraldo 06/08/2022
 Supervised By :Jagrut Upadhyay 06/09/2022

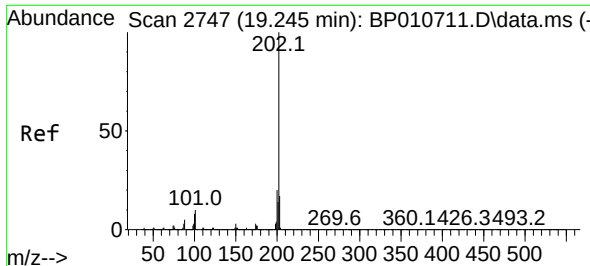


#74
 Di-n-butylphthalate
 Concen: 10.110 ng
 RT: 18.192 min Scan# 2568
 Delta R.T. 0.000 min
 Lab File: BP010709.D
 Acq: 07 Jun 2022 15:16



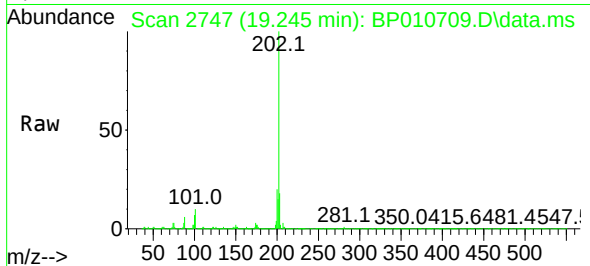
Tgt Ion:149 Resp: 280144
 Ion Ratio Lower Upper
 149 100
 150 8.5 7.5 11.3
 104 5.9 4.8 7.2





#75
Fluoranthene
Concen: 10.339 ng
RT: 19.245 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

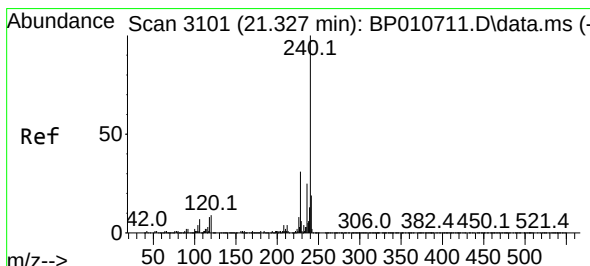
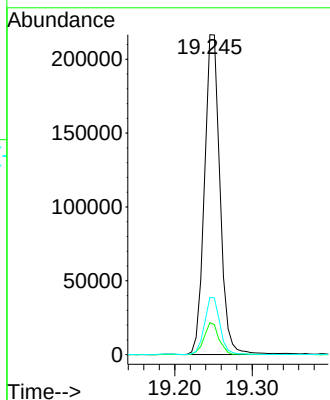
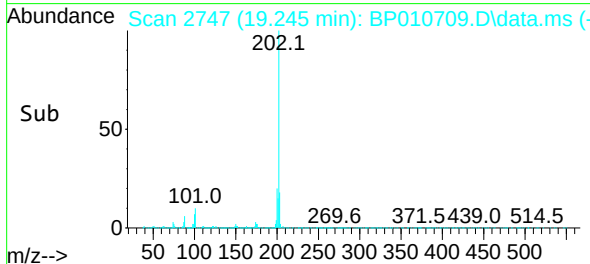
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:202 Resp: 30076
Ion Ratio Lower Upper
202 100
101 10.0 0.0 29.6
203 17.9 0.0 36.9

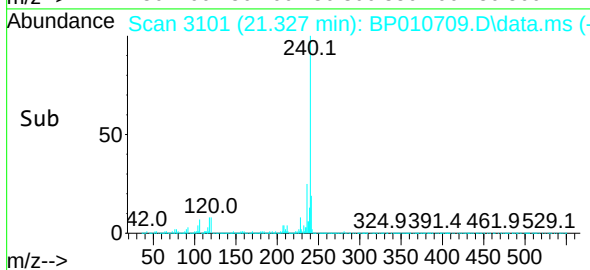
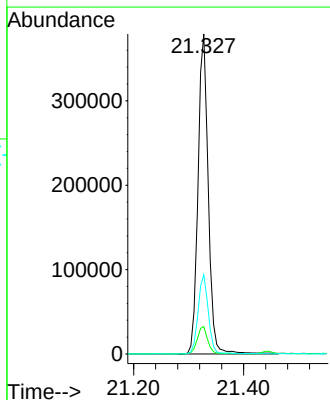
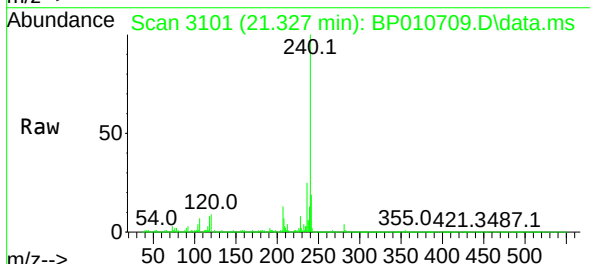
Manual Integrations
APPROVED

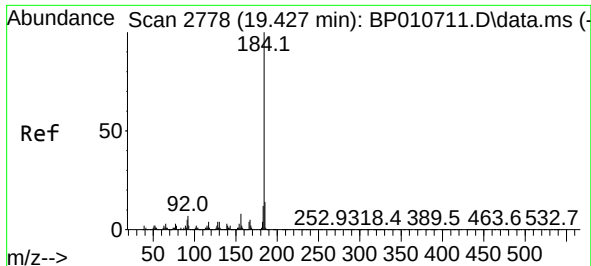
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

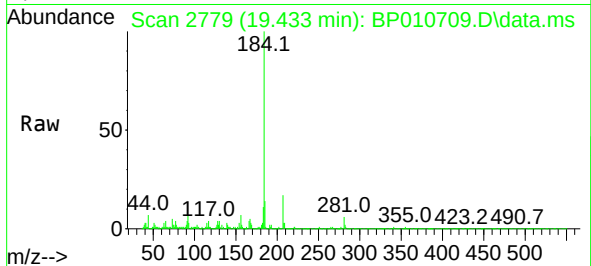
Tgt Ion:240 Resp: 492284
Ion Ratio Lower Upper
240 100
120 8.6 8.6 12.8
236 24.7 19.8 29.6





#77
Benzidine
Concen: 10.283 ng
RT: 19.433 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

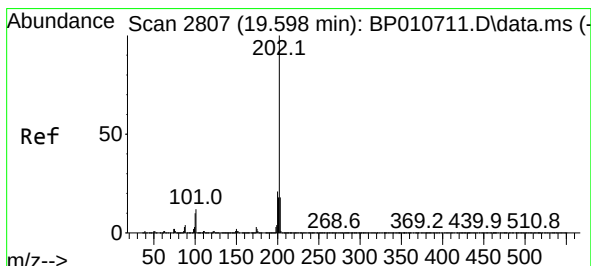
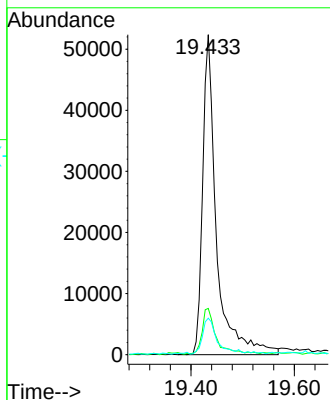
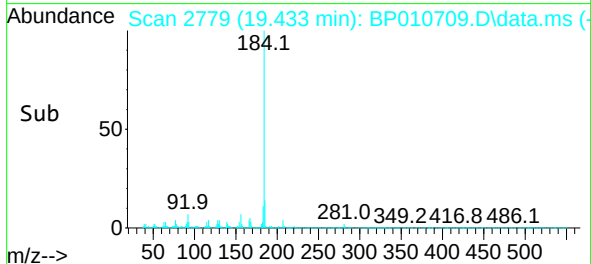
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



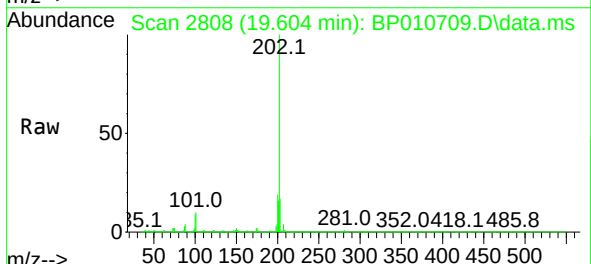
Tgt Ion:184 Resp: 97240
Ion Ratio Lower Upper
184 100
185 14.4 10.7 16.1
183 11.4 9.0 13.6

Manual Integrations
APPROVED

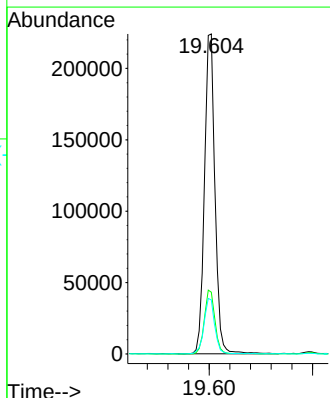
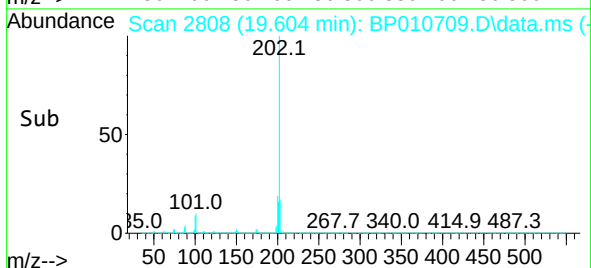
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

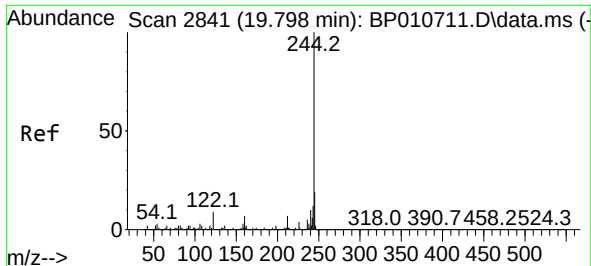


#78
Pyrene
Concen: 9.207 ng
RT: 19.604 min Scan# 2808
Delta R.T. 0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion:202 Resp: 315864
Ion Ratio Lower Upper
202 100
200 19.3 16.3 24.5
203 16.9 14.2 21.4





#79
 Terphenyl-d14
 Concen: 19.069 ng
 RT: 19.792 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP010709.D
 Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

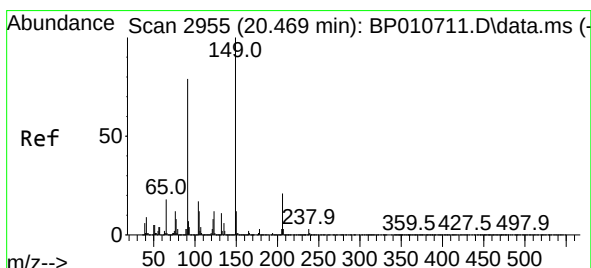
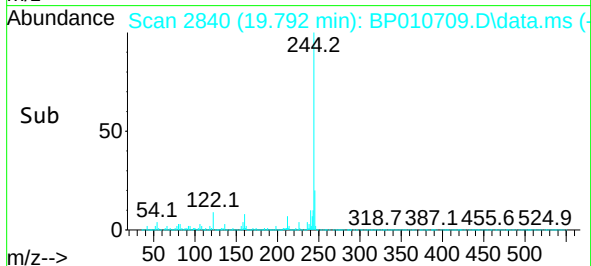
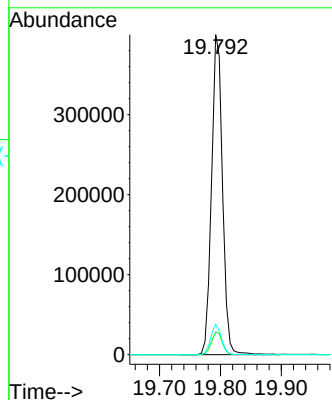
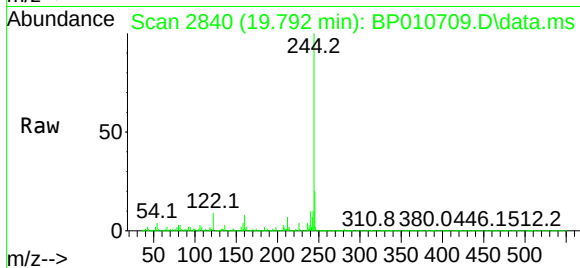
SSTDICC010

Tgt Ion:244 Resp: 499772
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.8
 122 9.5 7.6 11.4

Manual Integrations

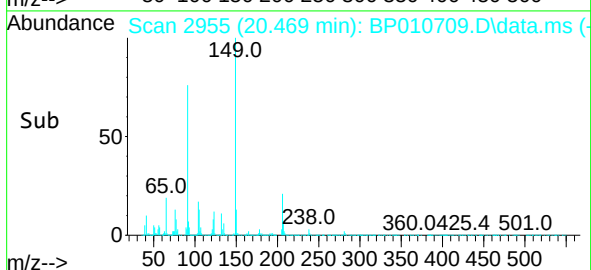
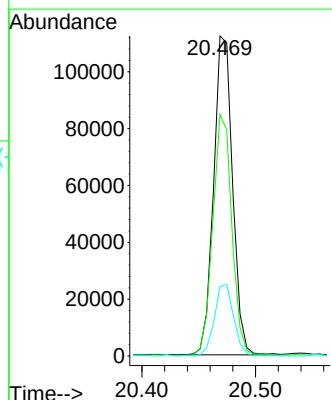
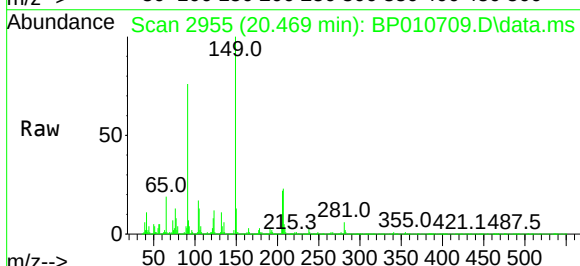
APPROVED

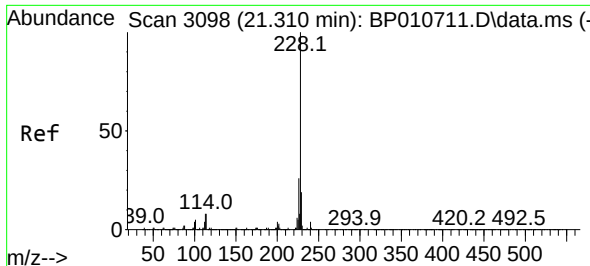
Reviewed By :Christian Giraldo 06/08/2022
 Supervised By :Jagrut Upadhyay 06/09/2022



#80
 Butylbenzylphthalate
 Concen: 9.649 ng
 RT: 20.469 min Scan# 2955
 Delta R.T. 0.000 min
 Lab File: BP010709.D
 Acq: 07 Jun 2022 15:16

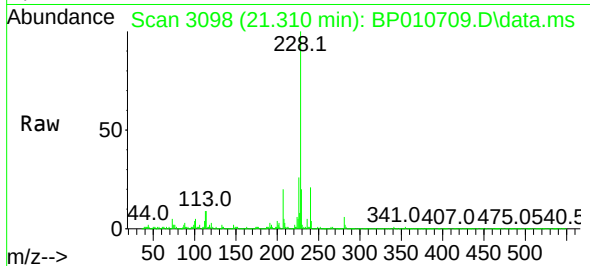
Tgt Ion:149 Resp: 130371
 Ion Ratio Lower Upper
 149 100
 91 75.5 62.5 93.7
 206 21.6 17.0 25.4





#81
Benzo(a)anthracene
Concen: 9.564 ng
RT: 21.310 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

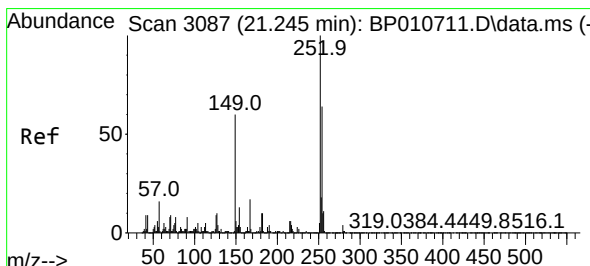
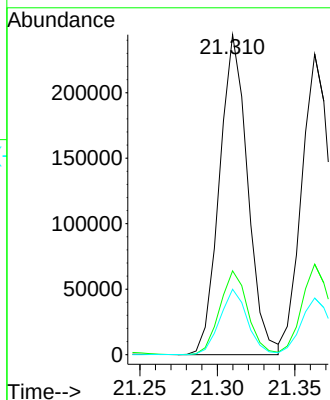
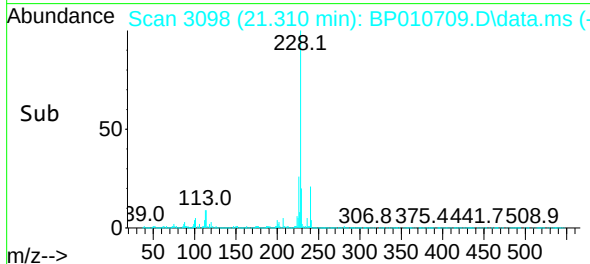
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



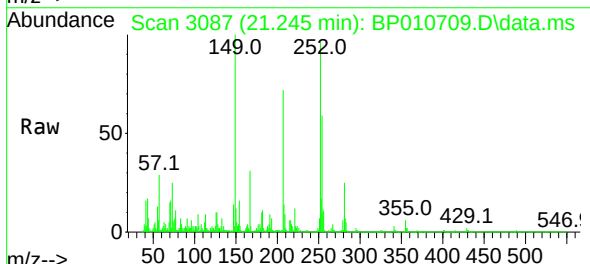
Tgt Ion:228 Resp: 308900
Ion Ratio Lower Upper
228 100
226 26.2 20.8 31.2
229 20.4 15.2 22.8

Manual Integrations
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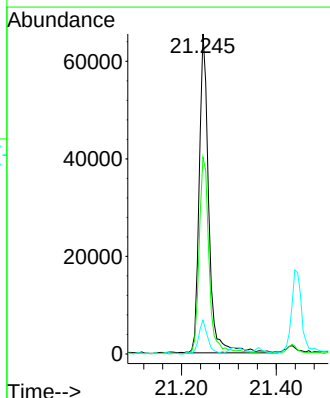
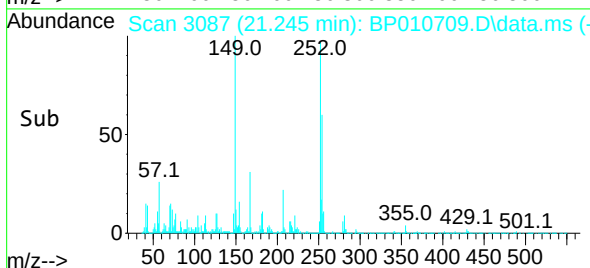
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

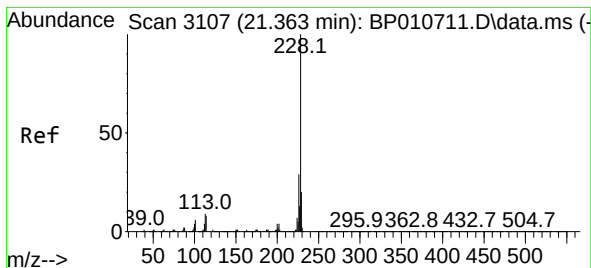


#82
3,3'-Dichlorobenzidine
Concen: 10.396 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion:252 Resp: 92090
Ion Ratio Lower Upper
252 100
254 61.5 51.1 76.7
126 10.6 8.4 12.6





#83

Chrysene

Concen: 9.523 ng

RT: 21.363 min Scan# 3107

Delta R.T. 0.000 min

Lab File: BP010709.D

Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

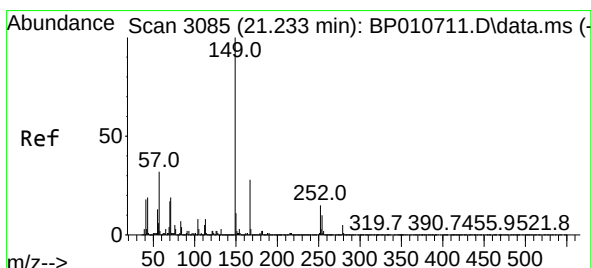
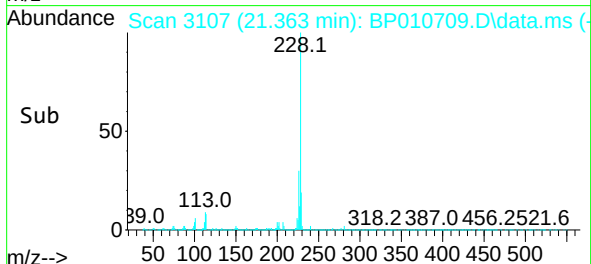
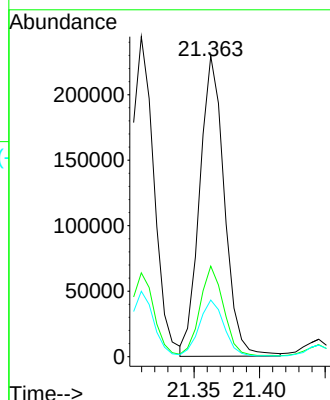
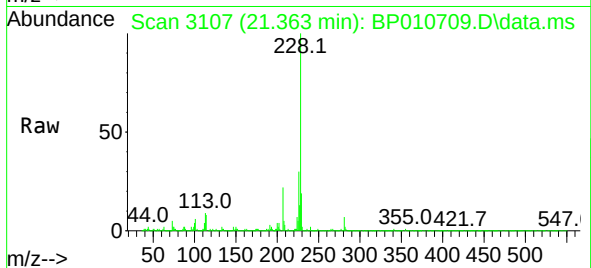
Tgt Ion:	228	Resp:	301689
Ion Ratio	Lower	Upper	
228	100		
226	30.1	23.4	35.2
229	18.9	15.7	23.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 06/08/2022

Supervised By :Jagrut Upadhyay 06/09/2022



#84

Bis(2-ethylhexyl)phthalate

Concen: 9.862 ng

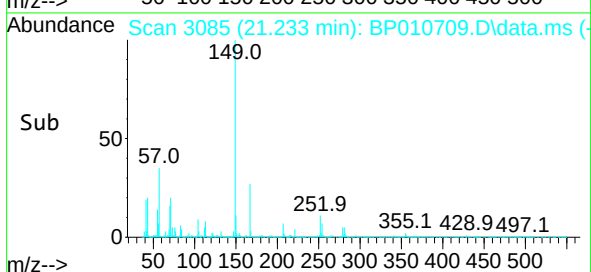
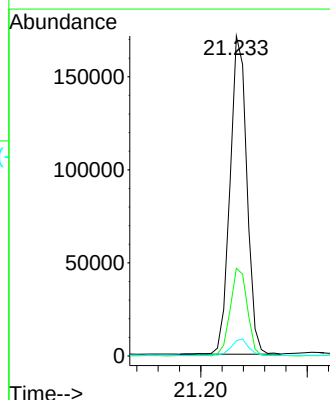
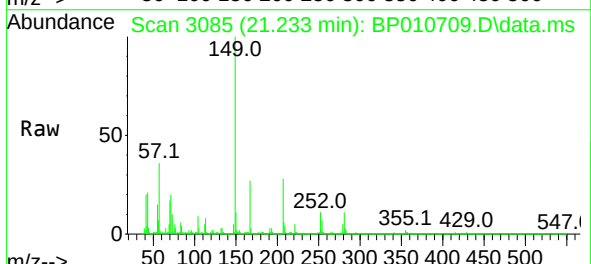
RT: 21.233 min Scan# 3085

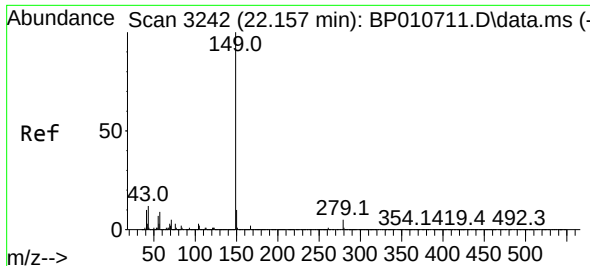
Delta R.T. 0.000 min

Lab File: BP010709.D

Acq: 07 Jun 2022 15:16

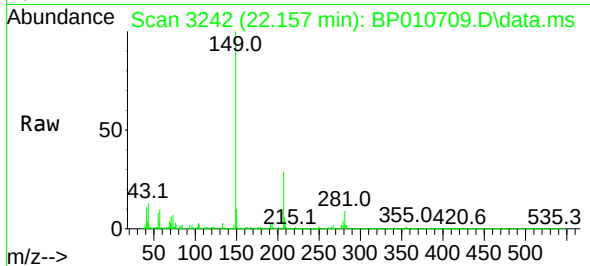
Tgt Ion:	149	Resp:	187841
Ion Ratio	Lower	Upper	
149	100		
167	27.4	21.8	32.8
279	4.8	3.7	5.5





#85
Di-n-octyl phthalate
Concen: 9.941 ng
RT: 22.157 min Scan# 31553
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

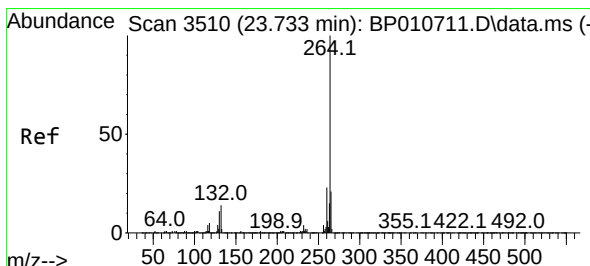
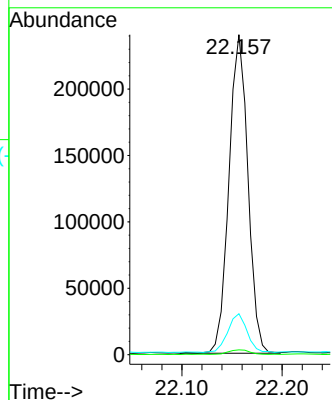
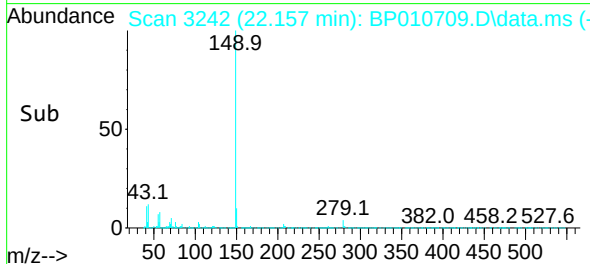
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



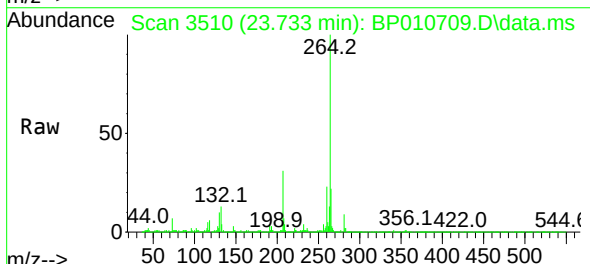
Tgt Ion:149 Resp: 31553
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 12.3 10.0 15.0

Manual Integrations
APPROVED

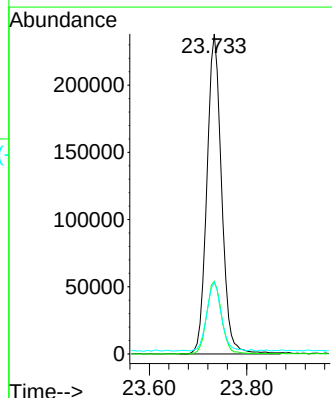
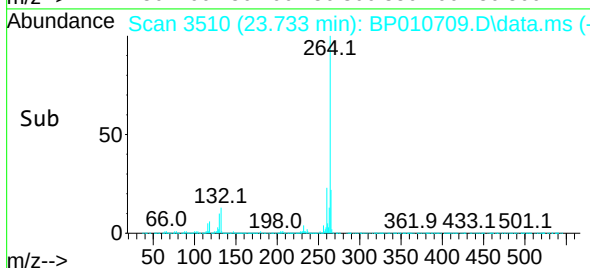
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

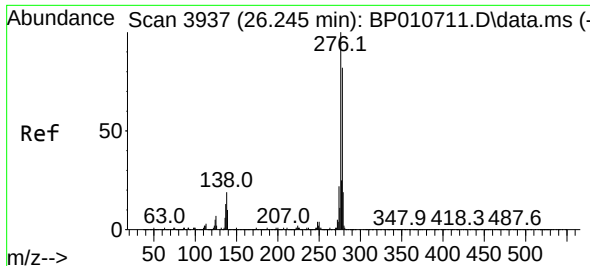


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.733 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion:264 Resp: 496129
Ion Ratio Lower Upper
264 100
260 22.7 19.3 28.9
265 22.4 18.0 27.0





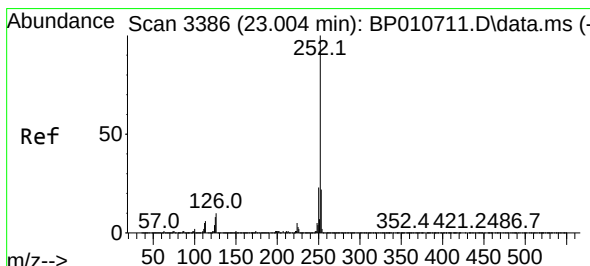
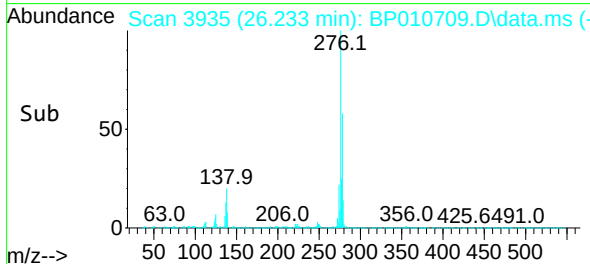
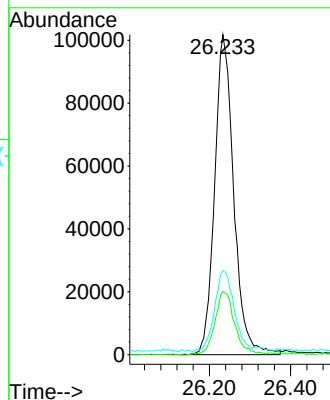
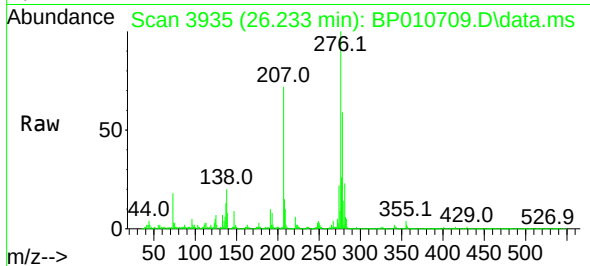
#87
Indeno(1,2,3-cd)pyrene
Concen: 9.195 ng
RT: 26.233 min Scan# 3935
Delta R.T. -0.012 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 276 Resp: 332574
Ion Ratio Lower Upper
276 100
138 20.2 17.5 26.3
277 25.9 20.2 30.4

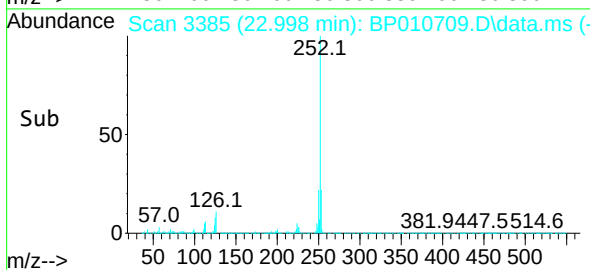
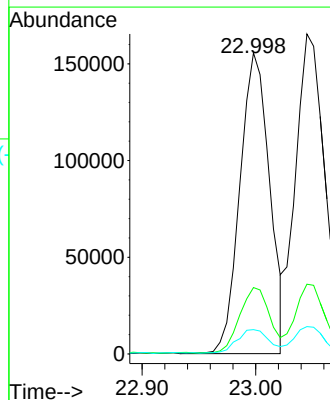
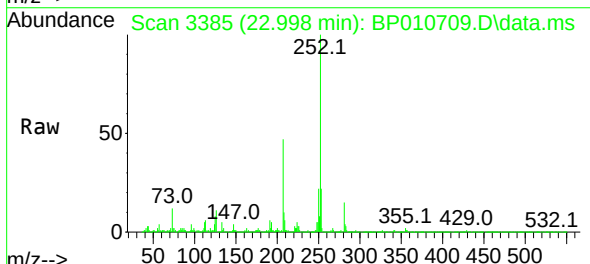
Manual Integrations
APPROVED

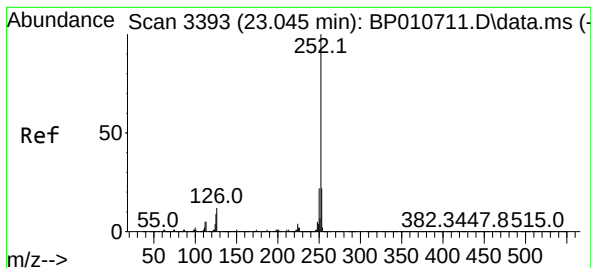
Reviewed By : Christian Giraldo 06/08/2022
Supervised By : Jagrut Upadhyay 06/09/2022



#88
Benzo(b)fluoranthene
Concen: 9.040 ng
RT: 22.998 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

Tgt Ion: 252 Resp: 282388
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 8.1 7.0 10.6





#89

Benzo(k)fluoranthene

Concen: 9.518 ng

RT: 23.045 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP010709.D

Acq: 07 Jun 2022 15:16

Instrument :

BNA_P

ClientSampleId :

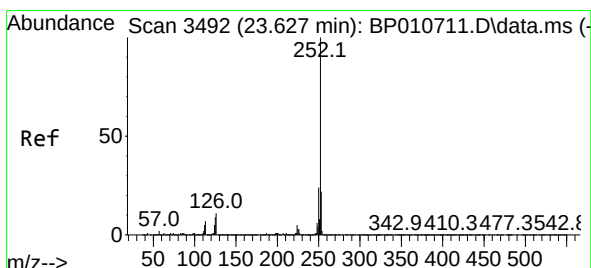
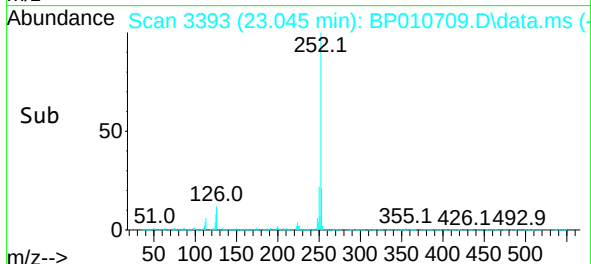
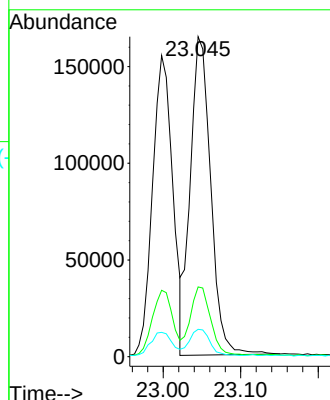
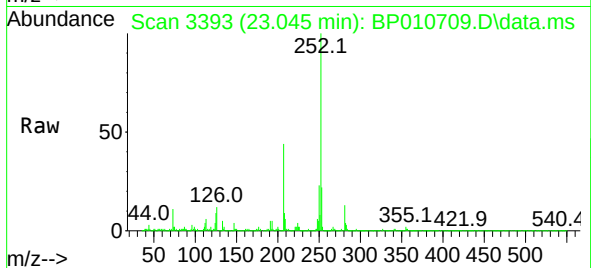
SSTDICC010

Tgt Ion:252 Resp: 30138
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.2 25.8
 125 8.5 7.0 10.4

Manual Integrations

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Reviewed By :Christian Giraldo 06/08/2022
 Supervised By :Jagrut Upadhyay 06/09/2022



#90

Benzo(a)pyrene

Concen: 9.169 ng

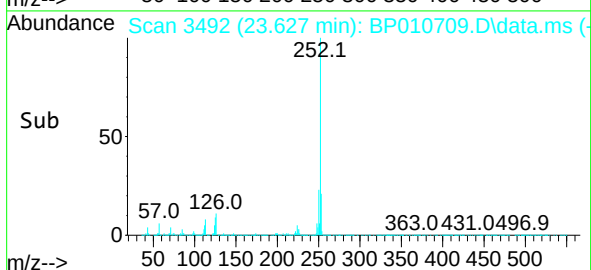
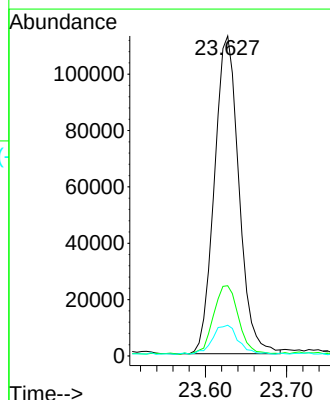
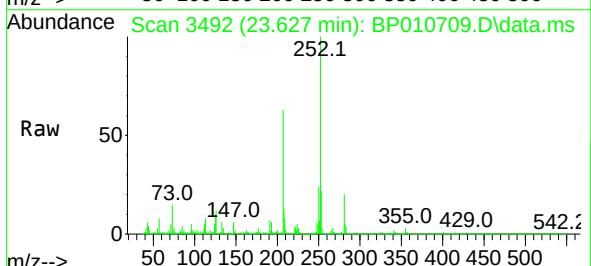
RT: 23.627 min Scan# 3492

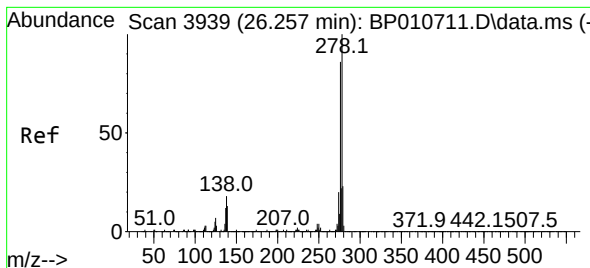
Delta R.T. 0.000 min

Lab File: BP010709.D

Acq: 07 Jun 2022 15:16

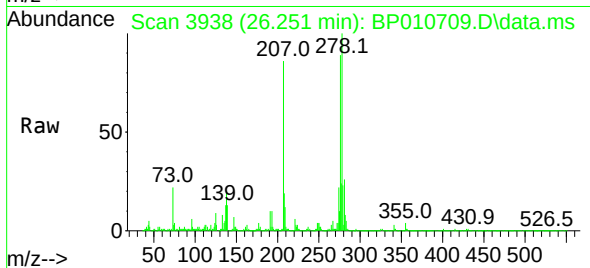
Tgt Ion:252 Resp: 236912
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.0 25.6
 125 9.6 7.9 11.9





#91
Dibenzo(a,h)anthracene
Concen: 9.211 ng
RT: 26.251 min Scan# 3939
Delta R.T. -0.006 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16

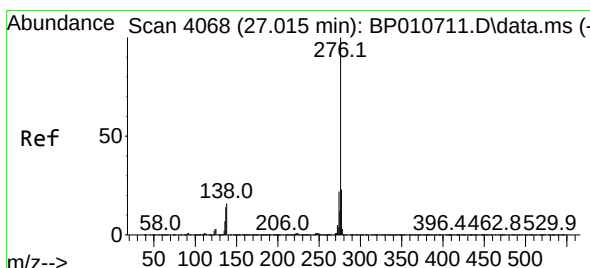
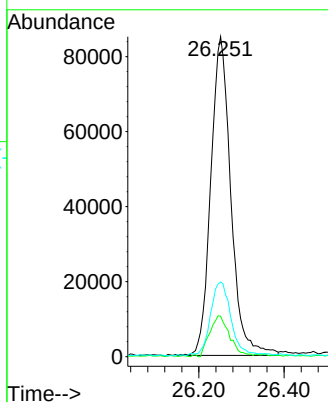
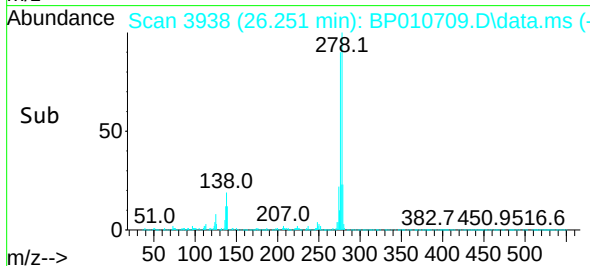
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



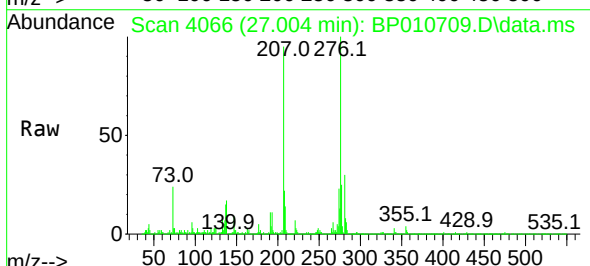
Tgt Ion: 278 Resp: 27862
Ion Ratio Lower Upper
278 100
139 12.7 11.4 17.0
279 23.4 19.2 28.8

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 06/08/2022
Supervised By : Jagrut Upadhyay 06/09/2022



#92
Benzo(g,h,i)perylene
Concen: 9.266 ng
RT: 27.004 min Scan# 4066
Delta R.T. -0.012 min
Lab File: BP010709.D
Acq: 07 Jun 2022 15:16



Tgt Ion: 276 Resp: 278654
Ion Ratio Lower Upper
276 100
277 25.4 18.7 28.1
138 17.3 15.2 22.8

