

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060722\
 Data File : BP010708.D
 Acq On : 07 Jun 2022 14:42
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

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

Quant Time: Jun 07 17:15:45 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	80859	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	323219	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	217476	20.000	ng	0.00
64) Phenanthrene-d10	17.239	188	471075	20.000	ng	0.00
76) Chrysene-d12	21.327	240	480943	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	484742	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	48650	10.976	ng	0.00
7) Phenol-d6	7.022	99	64038	10.177	ng	0.00
23) Nitrobenzene-d5	9.005	82	68001	9.947	ng	0.00
42) 2,4,6-Tribromophenol	15.981	330	28283	11.489	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	152324	9.941	ng	0.00
79) Terphenyl-d14	19.798	244	252795	9.873	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	11261	5.983	ng	96
3) Pyridine	3.758	79	27242	5.168	ng	93
4) n-Nitrosodimethylamine	3.652	42	15186	4.725	ng	# 94
6) Aniline	7.175	93	39156	5.289	ng	98
8) 2-Chlorophenol	7.410	128	26391	5.276	ng	96
9) Benzaldehyde	6.993	77	23510m	5.678	ng	
10) Phenol	7.052	94	33602	5.164	ng	99
11) bis(2-Chloroethyl)ether	7.269	93	28007	5.431	ng	96
12) 1,3-Dichlorobenzene	7.734	146	31745	5.476	ng	96
13) 1,4-Dichlorobenzene	7.875	146	31627	5.324	ng	97
14) 1,2-Dichlorobenzene	8.193	146	32130	5.650	ng	97
15) Benzyl Alcohol	8.099	79	25226m	5.001	ng	
16) 2,2'-oxybis(1-Chloropr...	8.375	45	46101	4.781	ng	99
17) 2-Methylphenol	8.299	107	22593	5.174	ng	94
18) Hexachloroethane	8.916	117	12920	5.623	ng	93
19) n-Nitroso-di-n-propyla...	8.657	70	23531	5.127	ng	93
20) 3+4-Methylphenols	8.634	107	30145	5.022	ng	96
22) Acetophenone	8.669	105	43194	5.124	ng	# 98
24) Nitrobenzene	9.046	77	35160	5.091	ng	95
25) Isophorone	9.575	82	57302	5.017	ng	96
26) 2-Nitrophenol	9.763	139	12438	4.621	ng	92
27) 2,4-Dimethylphenol	9.834	122	20240	5.059	ng	94
28) bis(2-Chloroethoxy)met...	10.057	93	31982	5.069	ng	97
29) 2,4-Dichlorophenol	10.310	162	22635	4.706	ng	97
30) 1,2,4-Trichlorobenzene	10.510	180	28561	5.048	ng	98
31) Naphthalene	10.693	128	88025	5.170	ng	98
33) 4-Chloroaniline	10.816	127	31287	4.757	ng	98
34) Hexachlorobutadiene	10.975	225	20491	5.364	ng	92
35) Caprolactam	11.604	113	7453m	5.368	ng	
36) 4-Chloro-3-methylphenol	11.951	107	27002	4.927	ng	97
37) 2-Methylnaphthalene	12.304	142	60546	5.096	ng	99
38) 1-Methylnaphthalene	12.522	142	60625	5.225	ng	100
40) 1,2,4,5-Tetrachloroben...	12.675	216	32666	4.828	ng	95
43) 2,4,6-Trichlorophenol	12.928	196	19372	4.587	ng	98
44) 2,4,5-Trichlorophenol	13.010	196	21479	4.496	ng	92
46) 1,1'-Biphenyl	13.316	154	80343	4.953	ng	97

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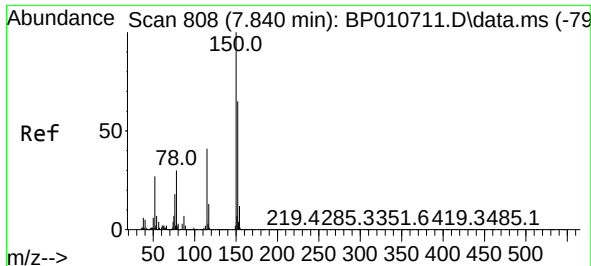
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	13.357	162	63381	4.971	ng	97
48) 2-Nitroaniline	13.569	65	21829	4.940	ng	87
49) Acenaphthylene	14.204	152	98556	5.032	ng	99
50) Dimethylphthalate	13.940	163	85768	5.479	ng	100
51) 2,6-Dinitrotoluene	14.063	165	16280	4.890	ng	94
52) Acenaphthene	14.545	154	60993	5.073	ng	99
53) 3-Nitroaniline	14.398	138	15373	4.715	ng	98
55) Dibenzofuran	14.881	168	98311	5.171	ng	100
57) 2,4-Dinitrotoluene	14.857	165	22229	5.130	ng	95
58) Fluorene	15.534	166	80440	5.175	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.122	232	20471	4.999	ng	98
60) Diethylphthalate	15.304	149	86734	5.566	ng	97
61) 4-Chlorophenyl-phenyle...	15.528	204	40448	5.177	ng	98
62) 4-Nitroaniline	15.563	138	14364	4.542	ng	91
63) Azobenzene	15.822	77	83191	5.055	ng	98
66) n-Nitrosodiphenylamine	15.745	169	67290	4.744	ng	99
67) 4-Bromophenyl-phenylether	16.428	248	25563	4.988	ng	95
68) Hexachlorobenzene	16.545	284	30576	5.402	ng	98
69) Atrazine	16.704	200	24756	5.381	ng	95
71) Phenanthrene	17.281	178	130769	5.062	ng	99
72) Anthracene	17.375	178	123396	4.988	ng	98
73) Carbazole	17.651	167	107577	5.117	ng	99
74) Di-n-butylphthalate	18.198	149	150312	5.624	ng	99
75) Fluoranthene	19.251	202	155813	5.553	ng	100
77) Benzidine	19.439	184	40821	4.419	ng	# 94
78) Pyrene	19.604	202	162421	4.846	ng	98
80) Butylbenzylphthalate	20.474	149	68026	5.153	ng	97
81) Benzo(a)anthracene	21.316	228	161380	5.114	ng	99
82) 3,3'-Dichlorobenzidine	21.251	252	45851	5.298	ng	98
83) Chrysene	21.369	228	158918	5.135	ng	99
84) Bis(2-ethylhexyl)phtha...	21.239	149	98800	5.310	ng	97
85) Di-n-octyl phthalate	22.157	149	165831	5.348	ng	# 98
87) Indeno(1,2,3-cd)pyrene	26.245	276	171646	4.857	ng	97
88) Benzo(b)fluoranthene	23.004	252	149204	4.889	ng	99
89) Benzo(k)fluoranthene	23.051	252	152741	4.937	ng	100
90) Benzo(a)pyrene	23.633	252	123448	4.890	ng	99
91) Dibenzo(a,h)anthracene	26.257	278	142953	4.837	ng	96
92) Benzo(g,h,i)perylene	27.015	276	144227	4.908	ng	# 93

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



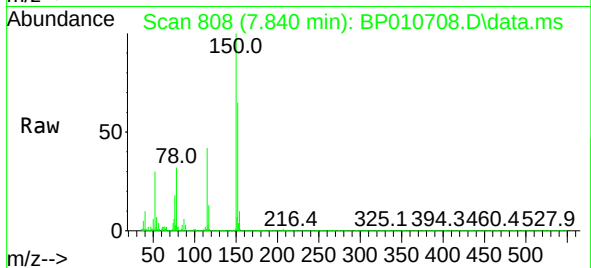
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

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BNA_P

ClientSampleId :

SSTDICC005

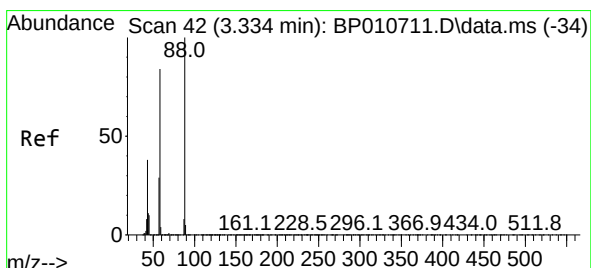
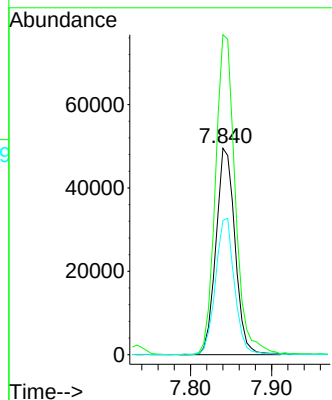
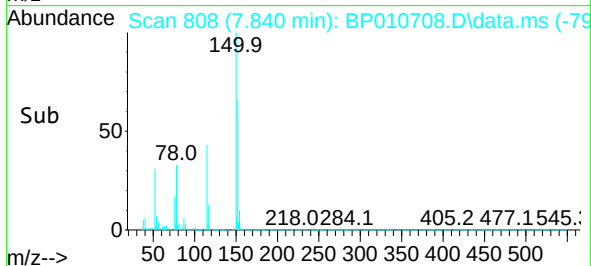


Tgt Ion:152 Resp: 80859
Ion Ratio Lower Upper
152 100
150 155.0 123.4 185.2
115 65.0 51.3 76.9

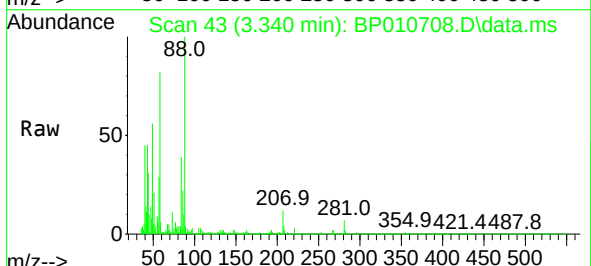
Manual Integrations

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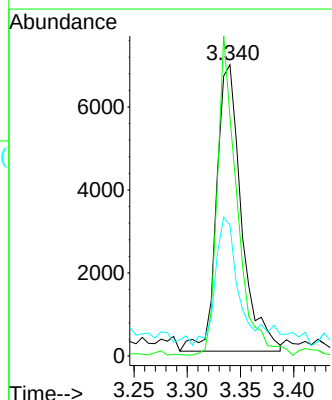
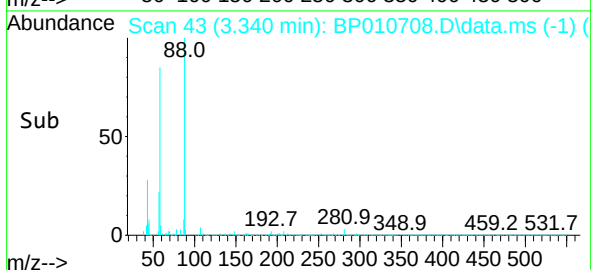
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

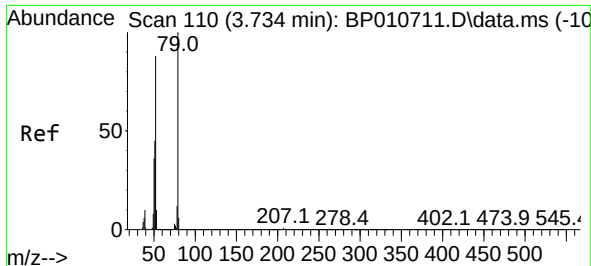


#2
1,4-Dioxane
Concen: 5.983 ng
RT: 3.340 min Scan# 43
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



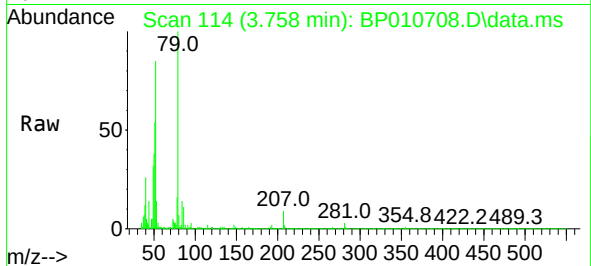
Tgt Ion: 88 Resp: 11261
Ion Ratio Lower Upper
88 100
58 87.8 74.5 111.7
43 38.8 31.5 47.3





#3
Pyridine
Concen: 5.168 ng
RT: 3.758 min Scan# 110
Delta R.T. 0.024 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

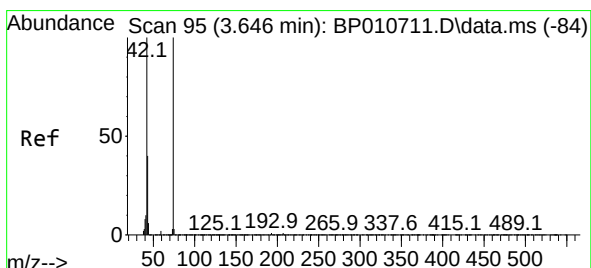
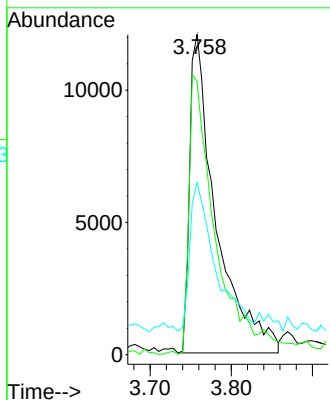
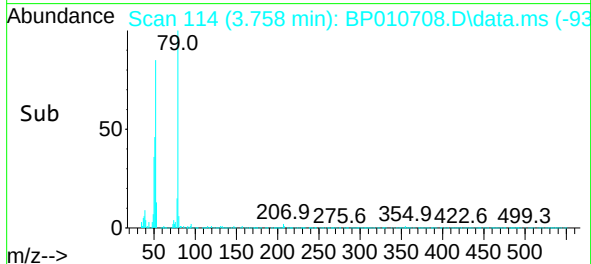
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion: 79 Resp: 2724
Ion Ratio Lower Upper
79 100
52 85.4 73.5 110.3
51 53.7 38.6 57.8

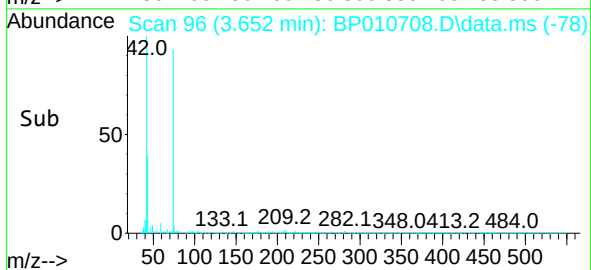
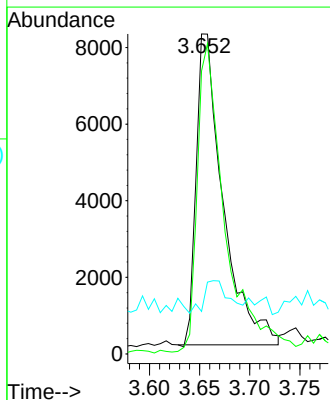
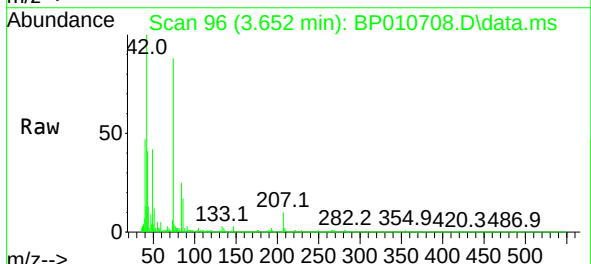
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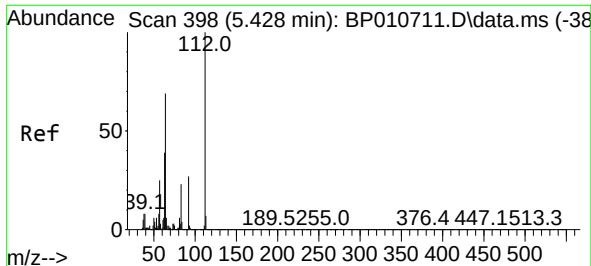
Reviewed By :Christian Giraldo 06/08/2022
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#4
n-Nitrosodimethylamine
Concen: 4.725 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

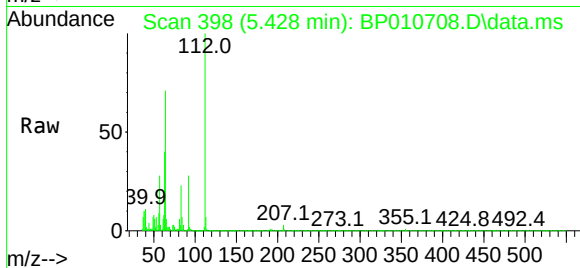
Tgt Ion: 42 Resp: 15186
Ion Ratio Lower Upper
42 100
74 88.4 74.4 111.6
44 13.3 5.7 8.5





#5
2-Fluorophenol
Concen: 10.976 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

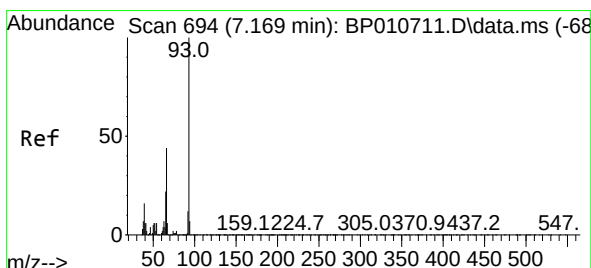
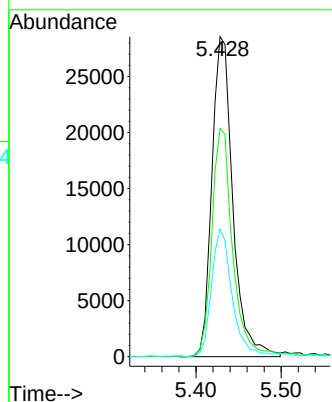
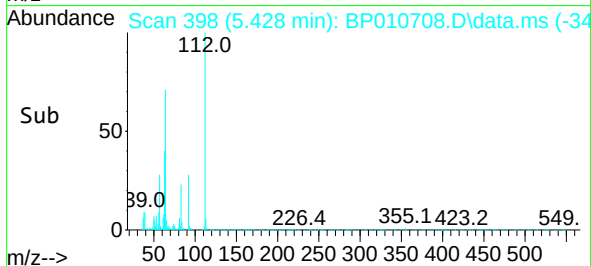
Instrument :
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ClientSampleId :
SSTDICC005



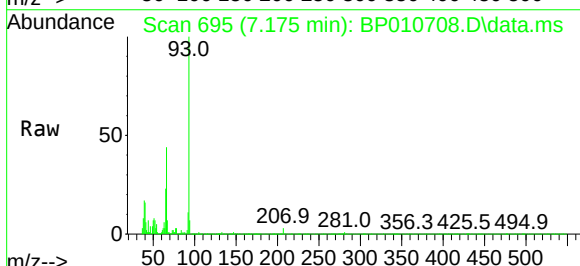
Tgt Ion: 112 Resp: 48650
Ion Ratio Lower Upper
112 100
64 71.3 56.9 85.3
63 39.9 31.2 46.8

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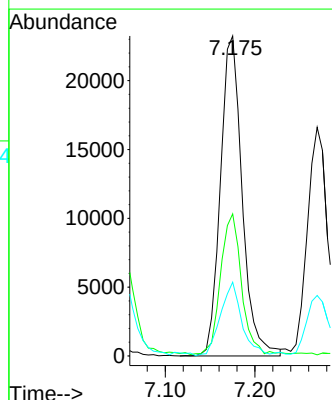
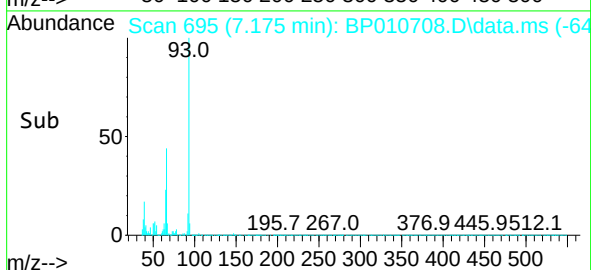
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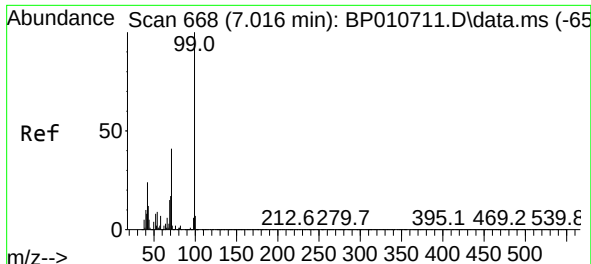


#6
Aniline
Concen: 5.289 ng
RT: 7.175 min Scan# 695
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



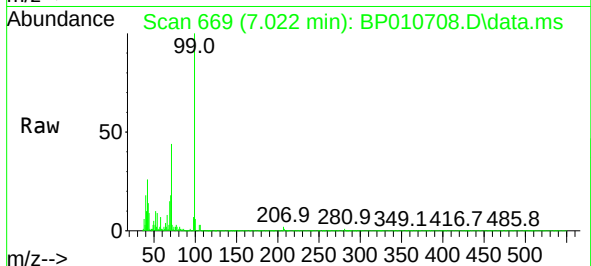
Tgt Ion: 93 Resp: 39156
Ion Ratio Lower Upper
93 100
66 44.4 36.7 55.1
65 23.1 18.2 27.4





#7
Phenol-d6
Concen: 10.177 ng
RT: 7.022 min Scan# 60
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

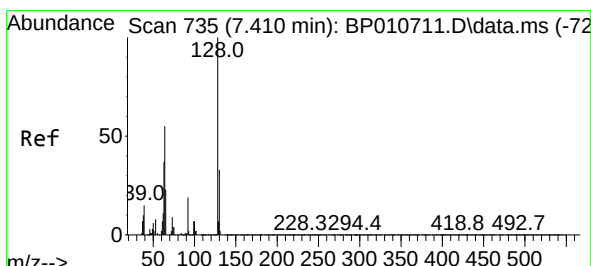
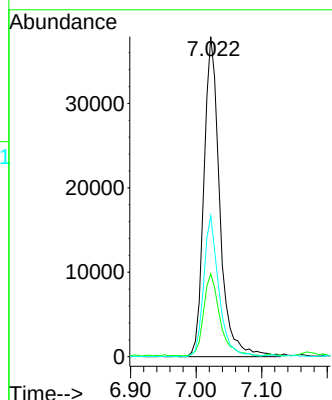
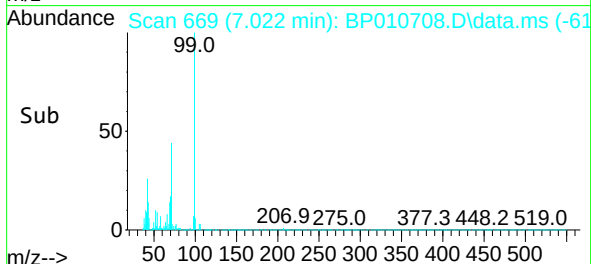
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



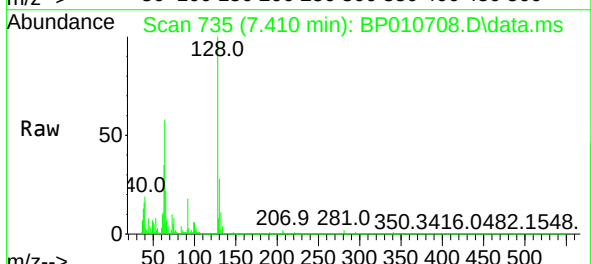
Tgt Ion: 99 Resp: 64038
Ion Ratio Lower Upper
99 100
42 25.9 20.3 30.5
71 44.0 33.9 50.9

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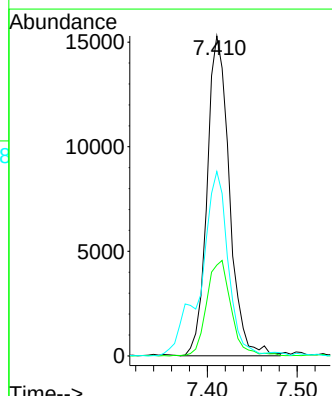
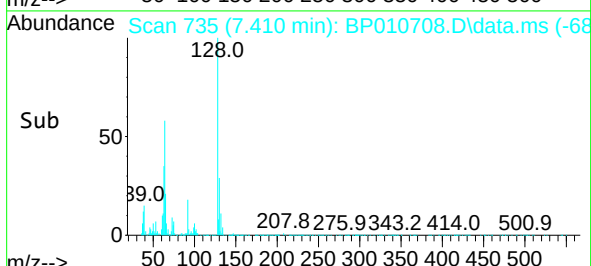
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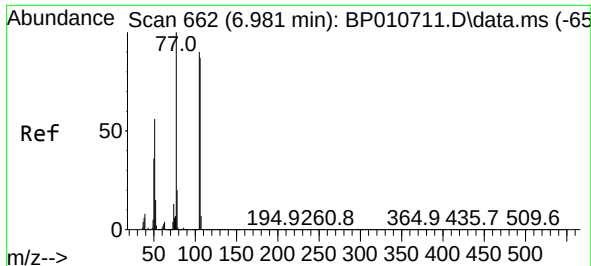


#8
2-Chlorophenol
Concen: 5.276 ng
RT: 7.410 min Scan# 735
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



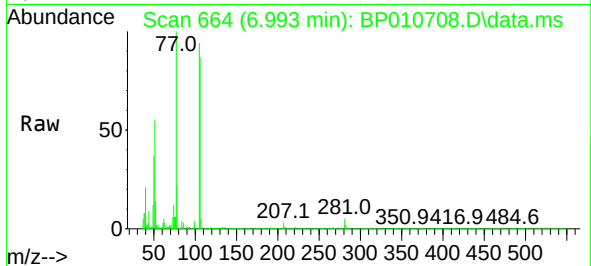
Tgt Ion:128 Resp: 26391
Ion Ratio Lower Upper
128 100
130 28.4 11.8 51.8
64 57.7 35.3 75.3





#9
Benzaldehyde
Concen: 5.678 ng m
RT: 6.993 min Scan# 60
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

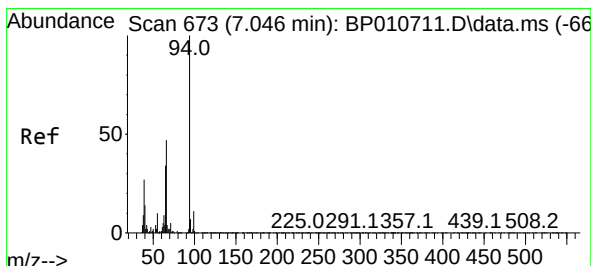
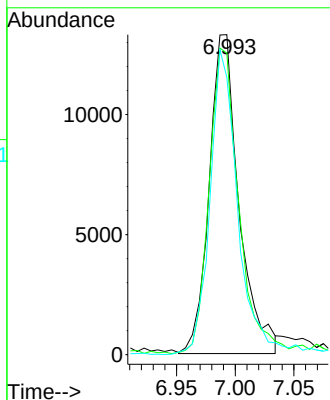
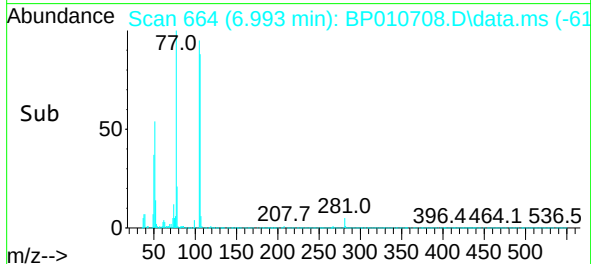
Instrument :
BNA_P
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SSTDICC005



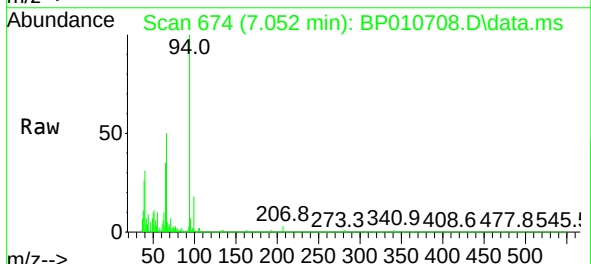
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Ion Ratio Lower Upper
77 100
105 94.2 71.4 111.4
106 86.7 66.9 106.9

Manual Integrations
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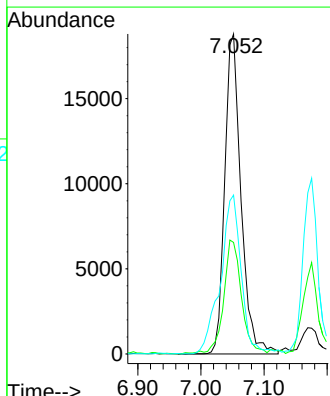
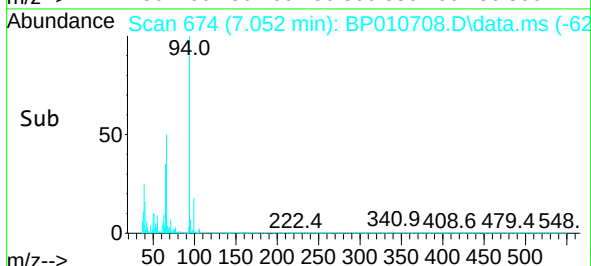
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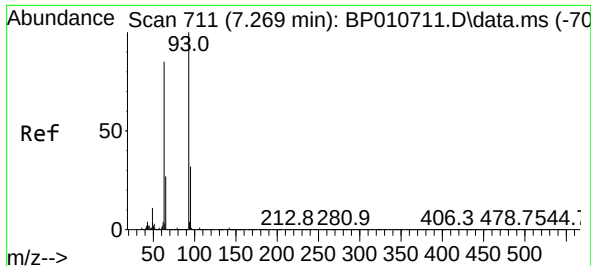


#10
Phenol
Concen: 5.164 ng
RT: 7.052 min Scan# 674
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



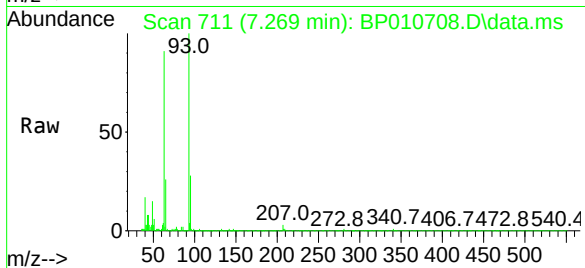
Tgt Ion: 94 Resp: 33602
Ion Ratio Lower Upper
94 100
65 34.8 14.0 54.0
66 49.7 29.2 69.2





#11
bis(2-Chloroethyl)ether
Concen: 5.431 ng
RT: 7.269 min Scan# 711
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

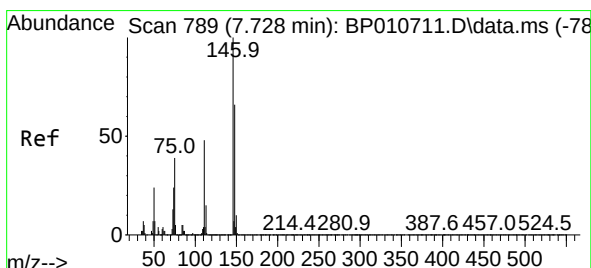
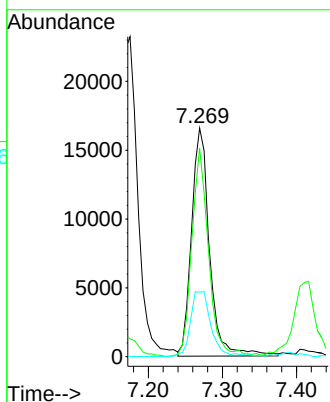
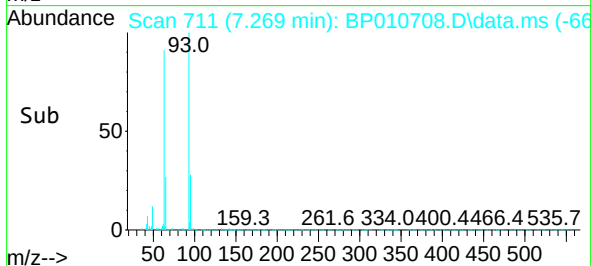
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



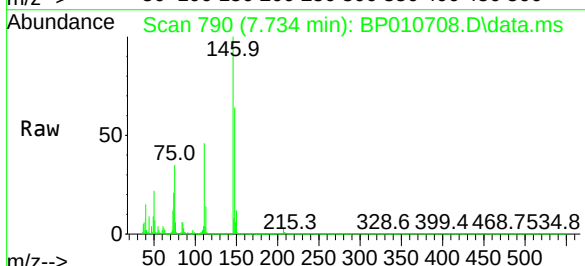
Tgt Ion: 93 Resp: 2800
Ion Ratio Lower Upper
93 100
63 91.3 68.2 108.2
95 28.2 12.2 52.2

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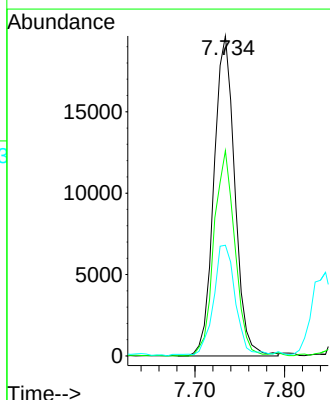
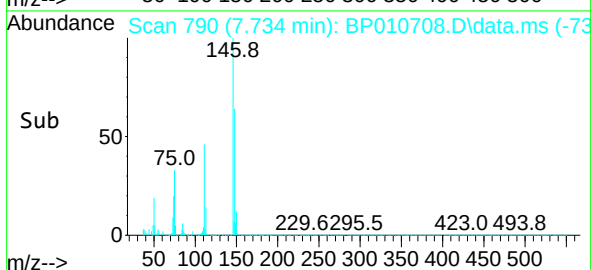
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

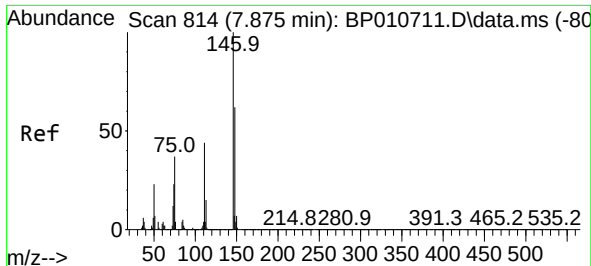


#12
1,3-Dichlorobenzene
Concen: 5.476 ng
RT: 7.734 min Scan# 790
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion:146 Resp: 31745
Ion Ratio Lower Upper
146 100
148 64.2 53.0 79.4
75 34.6 31.3 46.9





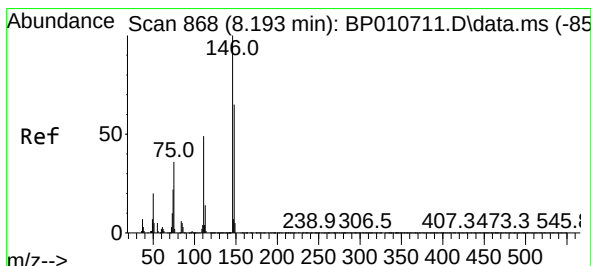
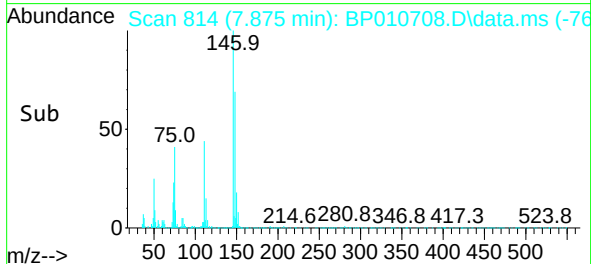
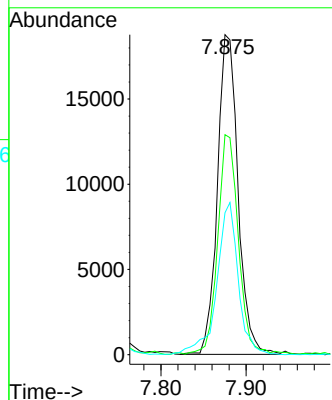
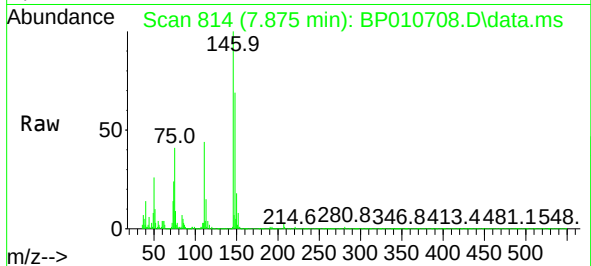
#13
1,4-Dichlorobenzene
Concen: 5.324 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:146 Resp: 3162
Ion Ratio Lower Upper
146 100
148 68.8 51.6 77.4
111 44.3 35.2 52.8

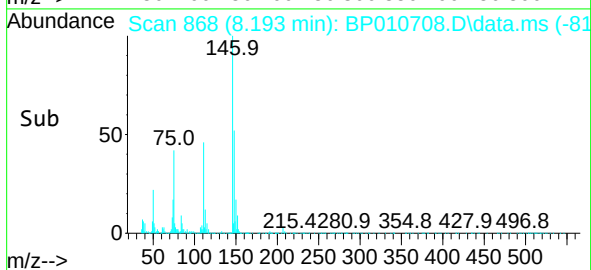
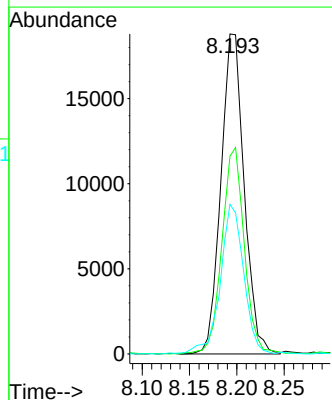
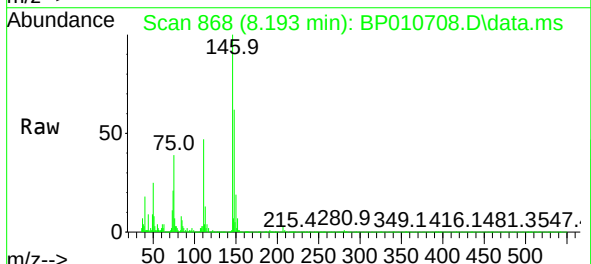
Manual Integrations
APPROVED

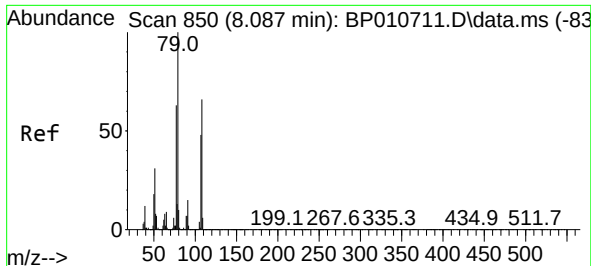
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#14
1,2-Dichlorobenzene
Concen: 5.650 ng
RT: 8.193 min Scan# 868
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

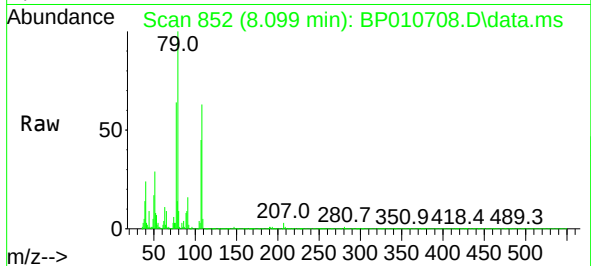
Tgt Ion:146 Resp: 32130
Ion Ratio Lower Upper
146 100
148 61.8 52.2 78.2
111 46.8 36.6 55.0





#15
Benzyl Alcohol
Concen: 5.001 ng m
RT: 8.099 min Scan# 852
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

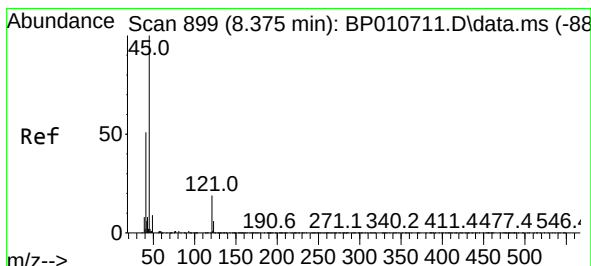
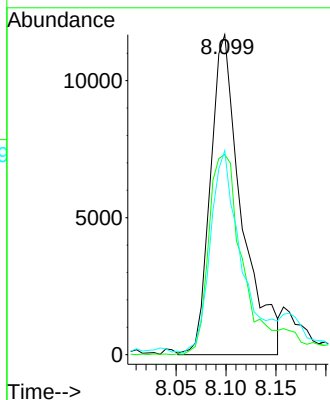
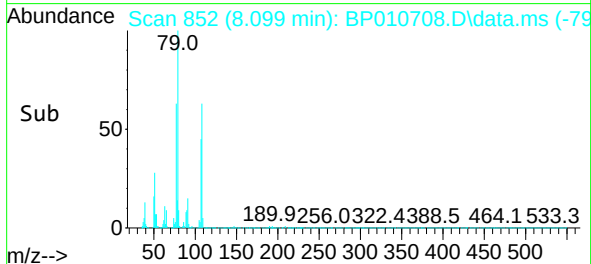
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



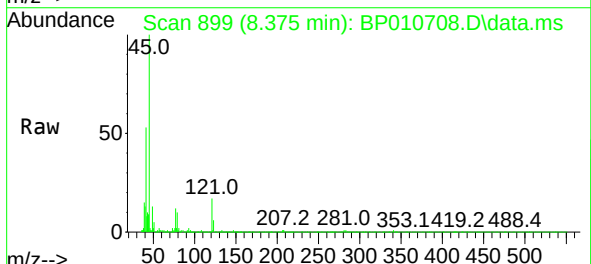
Tgt Ion: 79 Resp: 25220
Ion Ratio Lower Upper
79 100
108 62.6 53.4 80.0
77 63.7 51.5 77.3

Manual Integrations
APPROVED

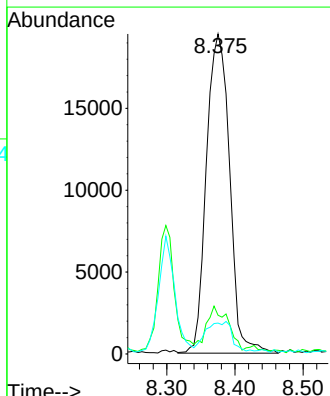
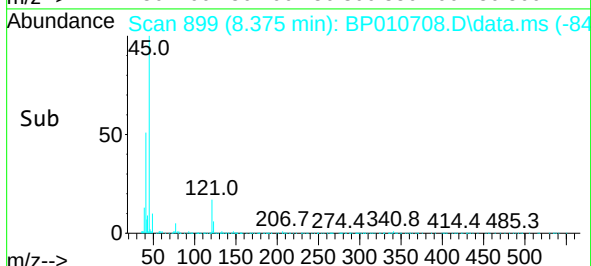
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

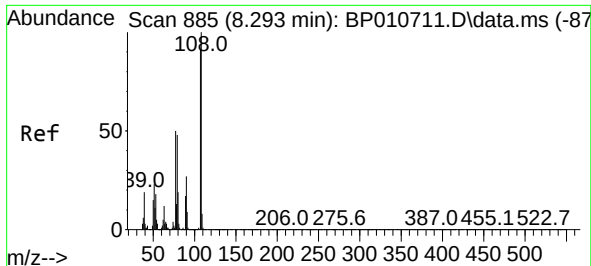


#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.781 ng
RT: 8.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion: 45 Resp: 46101
Ion Ratio Lower Upper
45 100
77 12.1 0.0 31.8
79 9.7 0.0 28.8





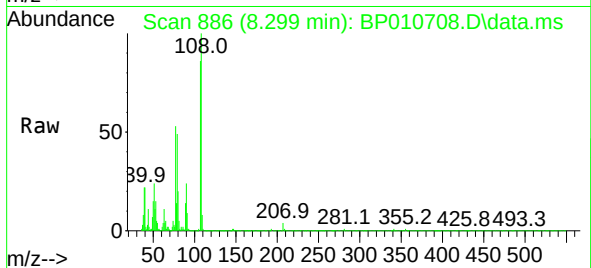
#17
2-Methylphenol
Concen: 5.174 ng
RT: 8.299 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

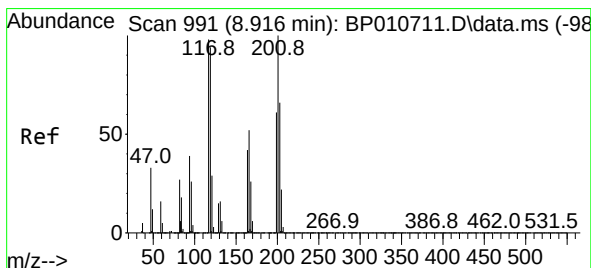
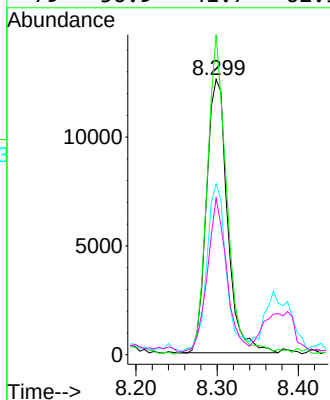
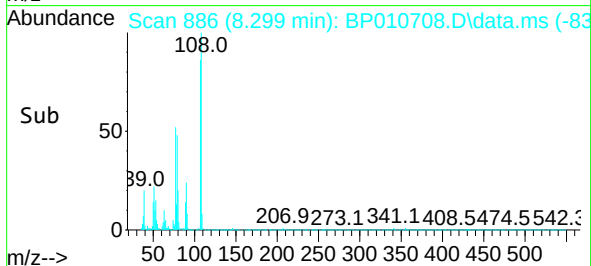


Tgt Ion:107 Resp: 2259
Ion Ratio Lower Upper
107 100
108 116.2 88.9 133.3
77 62.1 44.7 67.1
79 56.9 41.7 62.5

Manual Integrations

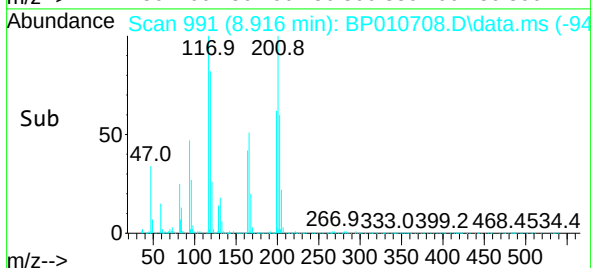
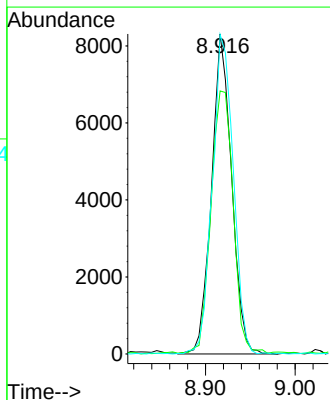
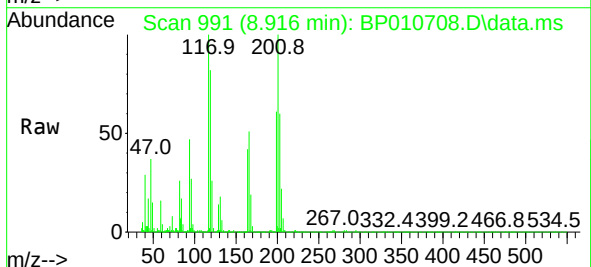
APPROVED

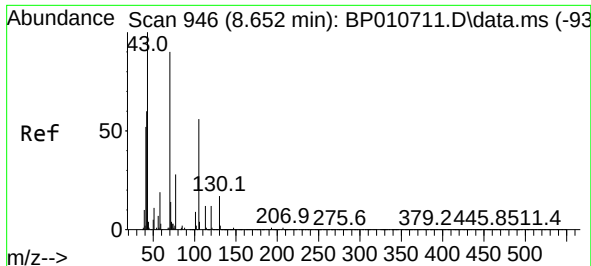
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#18
Hexachloroethane
Concen: 5.623 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

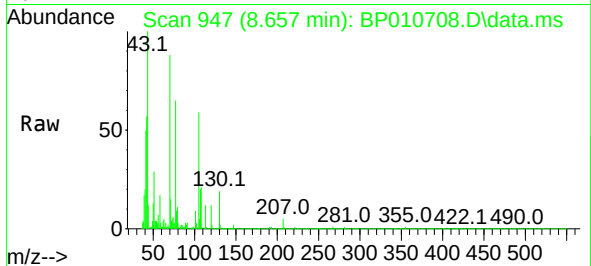
Tgt Ion:117 Resp: 12920
Ion Ratio Lower Upper
117 100
119 82.2 75.6 113.4
201 102.3 80.9 121.3





#19
n-Nitroso-di-n-propylamine
Concen: 5.127 ng
RT: 8.657 min Scan# 946
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

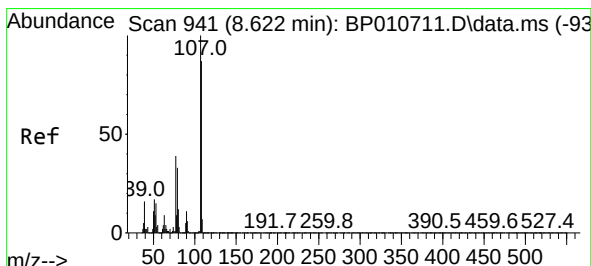
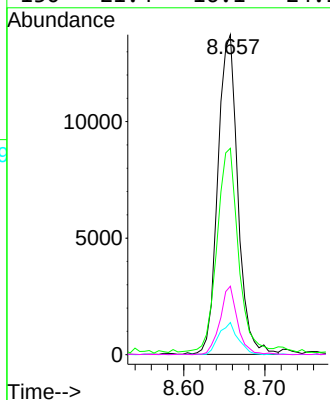
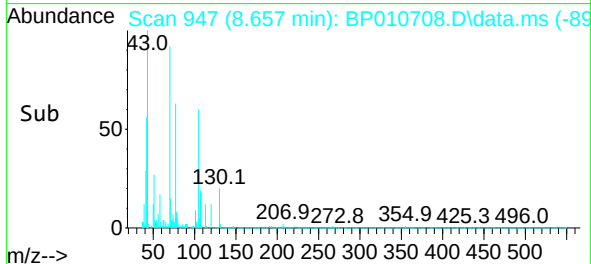
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



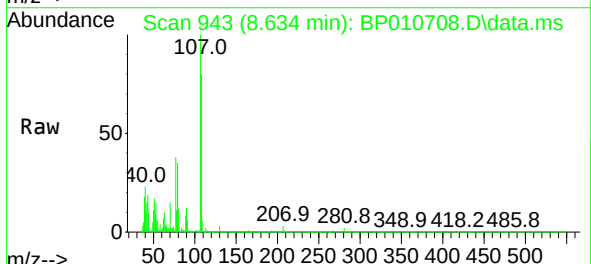
Tgt Ion: 70 Resp: 2353
Ion Ratio Lower Upper
70 100
42 64.5 58.1 87.1
101 10.1 8.4 12.6
130 21.4 16.1 24.1

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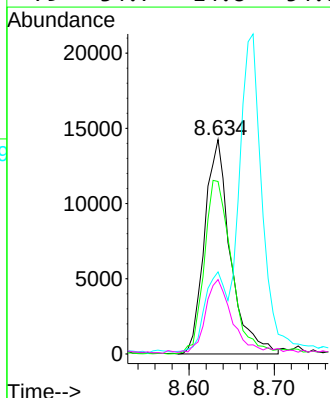
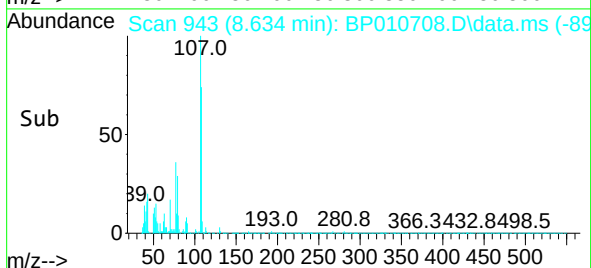
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

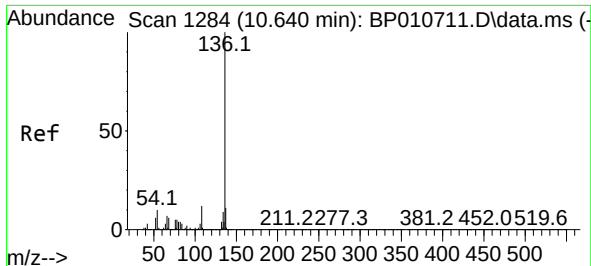


#20
3+4-Methylphenols
Concen: 5.022 ng
RT: 8.634 min Scan# 943
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion:107 Resp: 30145
Ion Ratio Lower Upper
107 100
108 80.4 67.1 107.1
77 38.3 19.2 59.2
79 34.7 14.8 54.8





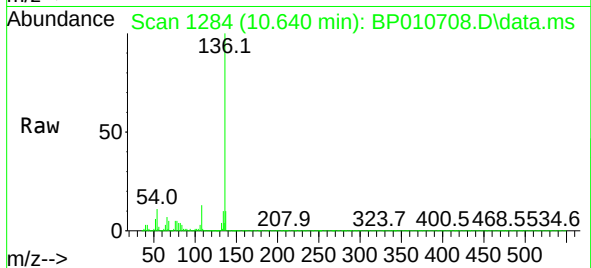
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Instrument :

BNP_P

ClientSampleId :

SSTDICC005

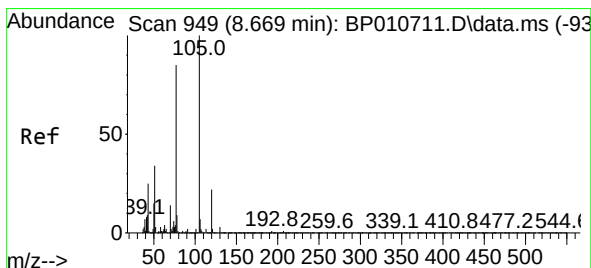
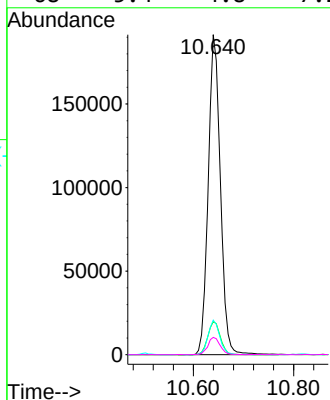
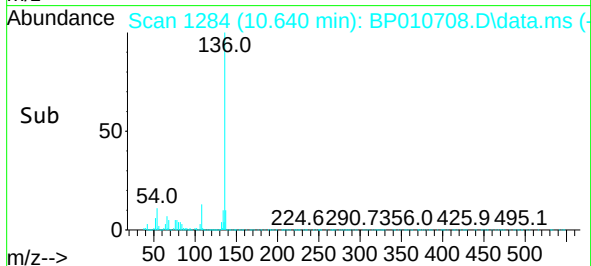


Tgt Ion:136 Resp: 323219
Ion Ratio Lower Upper
136 100
137 10.3 9.0 13.4
54 10.8 8.7 13.1
68 5.4 4.8 7.2

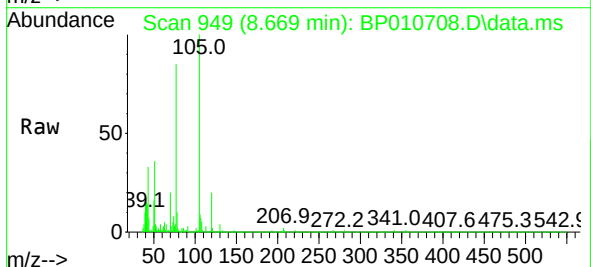
Manual Integrations

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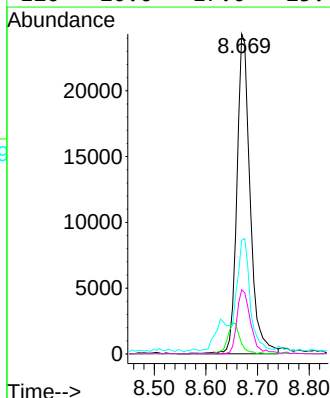
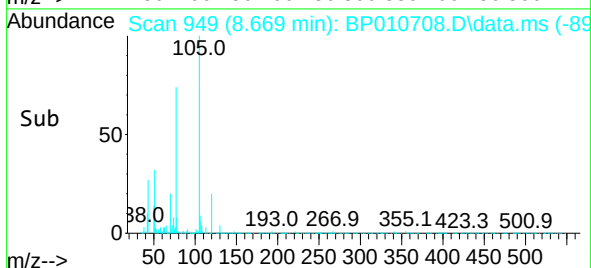
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

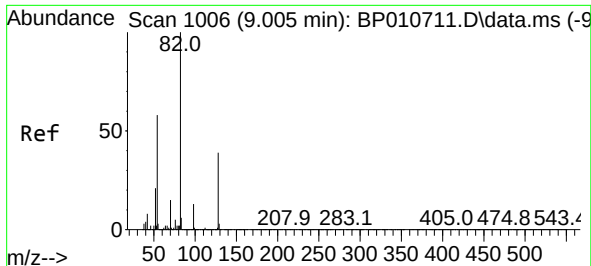


#22
Acetophenone
Concen: 5.124 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion:105 Resp: 43194
Ion Ratio Lower Upper
105 100
71 3.2 3.4 5.0#
51 35.5 29.5 44.3
120 20.0 17.0 25.4





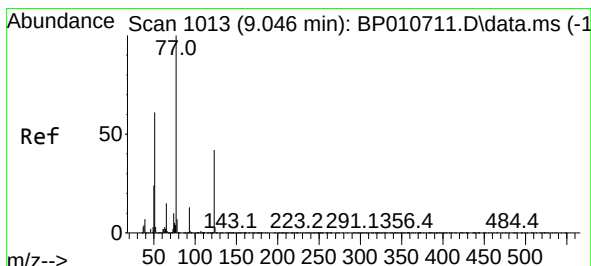
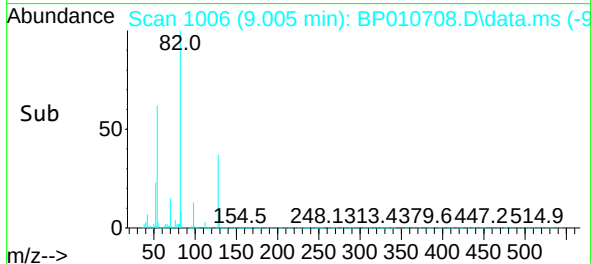
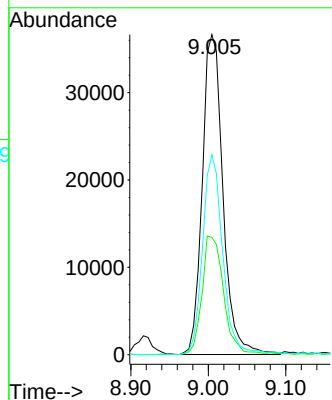
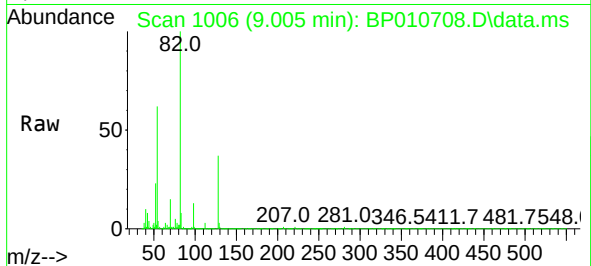
#23
Nitrobenzene-d5
Concen: 9.947 ng
RT: 9.005 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion: 82 Resp: 6800
Ion Ratio Lower Upper
82 100
128 36.7 31.3 46.9
54 62.5 49.8 74.8

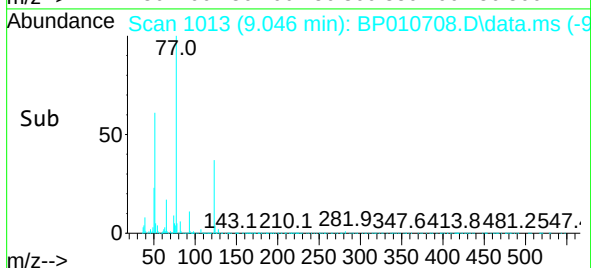
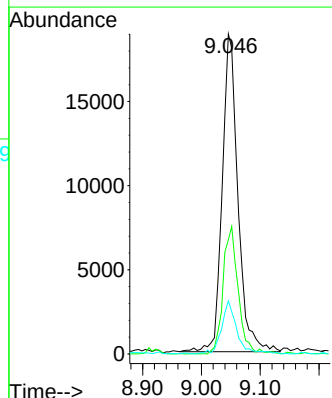
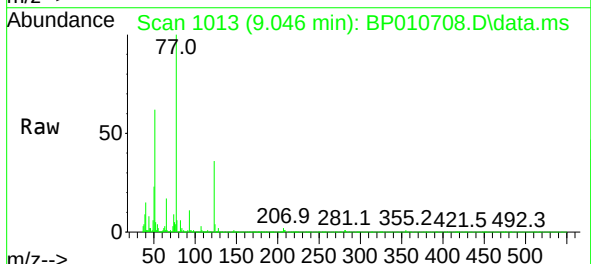
Manual Integrations
APPROVED

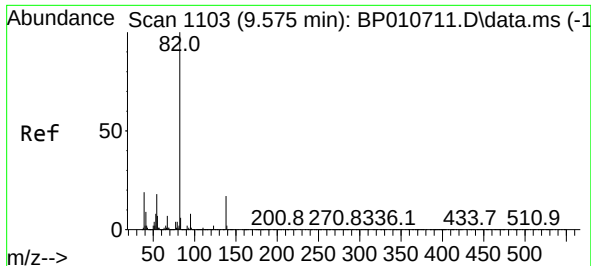
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#24
Nitrobenzene
Concen: 5.091 ng
RT: 9.046 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

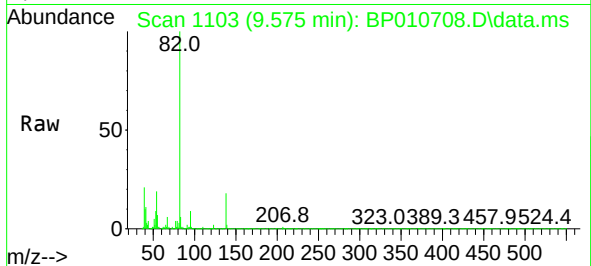
Tgt Ion: 77 Resp: 35160
Ion Ratio Lower Upper
77 100
123 35.7 31.1 46.7
65 16.6 12.1 18.1





#25
Isophorone
Concen: 5.017 ng
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

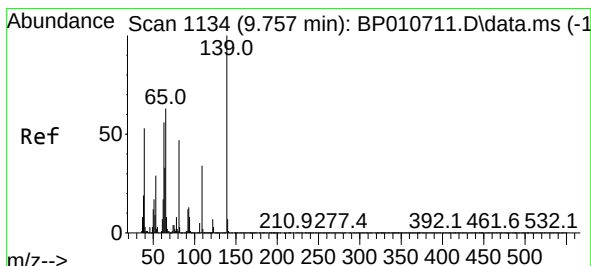
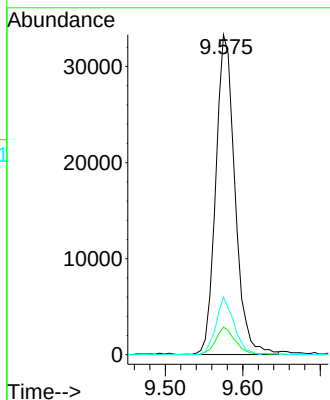
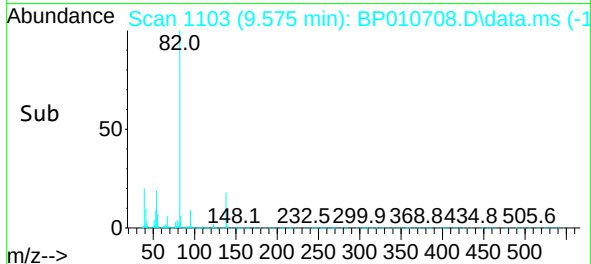
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



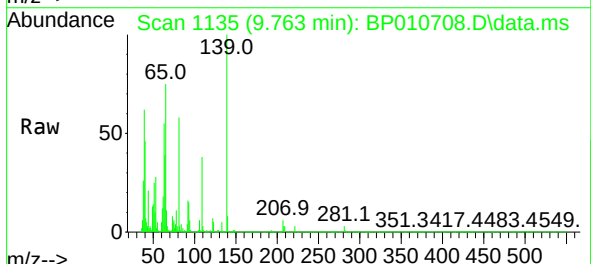
Tgt Ion: 82 Resp: 5730
Ion Ratio Lower Upper
82 100
95 8.6 6.5 9.7
138 18.0 12.4 18.6

Manual Integrations
APPROVED

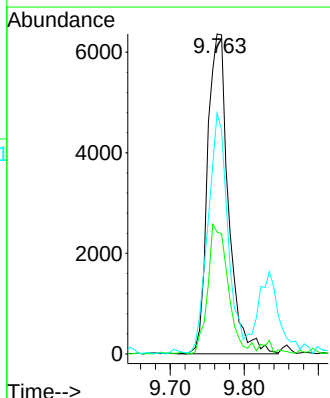
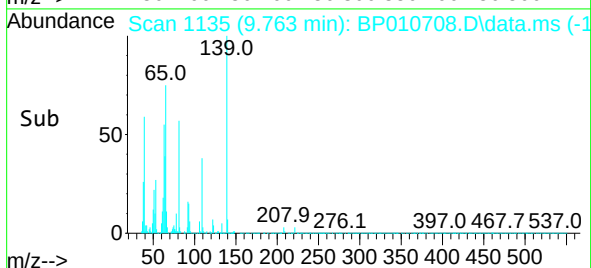
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

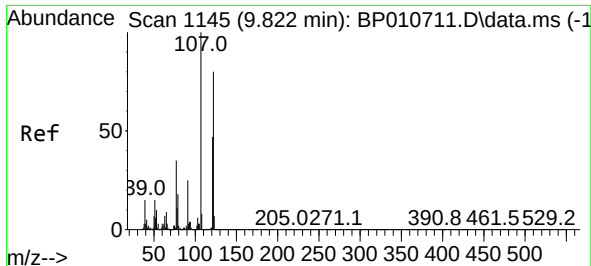


#26
2-Nitrophenol
Concen: 4.621 ng
RT: 9.763 min Scan# 1135
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion:139 Resp: 12438
Ion Ratio Lower Upper
139 100
109 38.1 30.2 45.4
65 75.3 52.2 78.2





#27

2,4-Dimethylphenol

Concen: 5.059 ng

RT: 9.834 min Scan# 1145

Delta R.T. 0.012 min

Lab File: BP010708.D

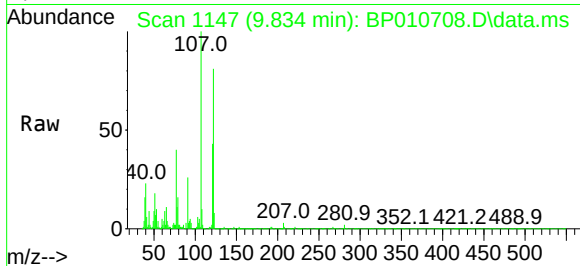
Acq: 07 Jun 2022 14:42

Instrument :

BNA_P

ClientSampleId :

SSTDICC005



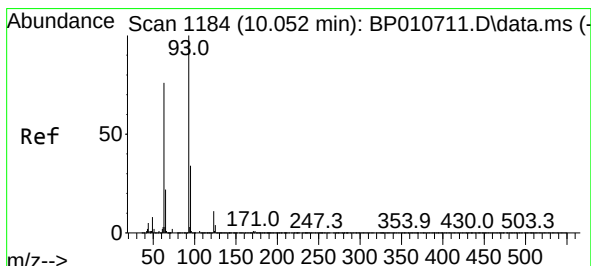
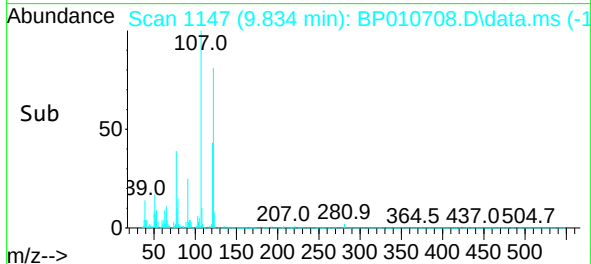
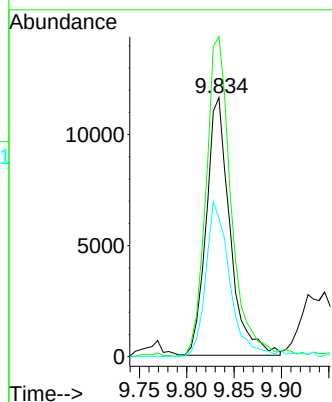
Tgt Ion	Ratio	Lower	Upper
122	100		
107	123.5	103.5	155.3
121	53.5	47.5	71.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 06/08/2022

Supervised By :Jagrut Upadhyay 06/09/2022



#28

bis(2-Chloroethoxy)methane

Concen: 5.069 ng

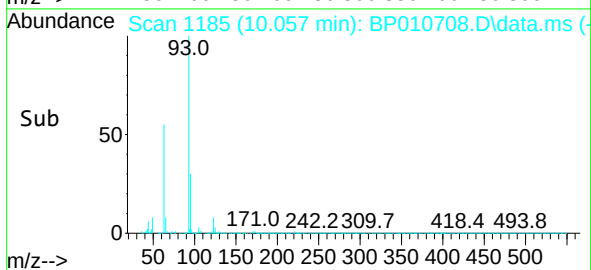
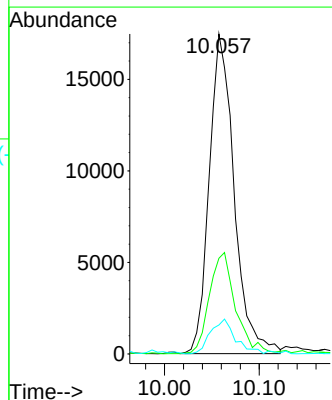
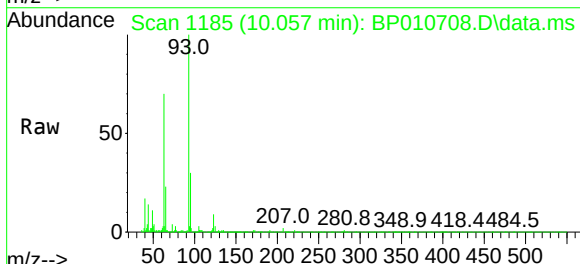
RT: 10.057 min Scan# 1185

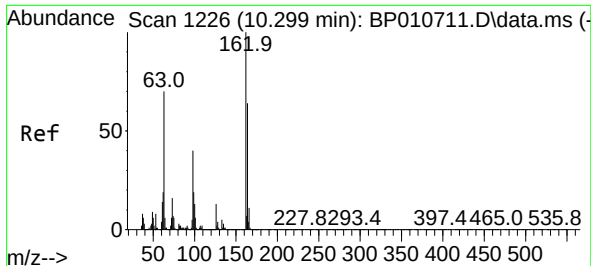
Delta R.T. 0.006 min

Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

Tgt Ion	Ratio	Lower	Upper
93	100		
95	29.9	25.0	37.6
123	9.1	9.0	13.6





#29

2,4-Dichlorophenol

Concen: 4.706 ng

RT: 10.310 min Scan# 1228

Delta R.T. 0.012 min

Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

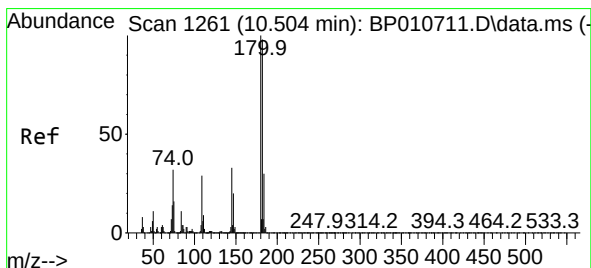
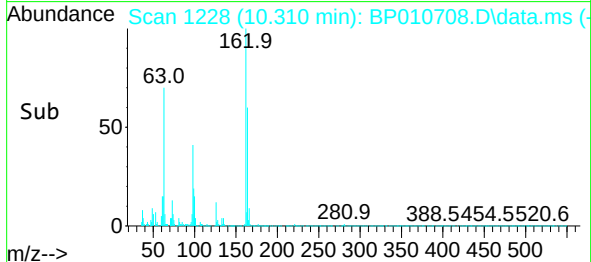
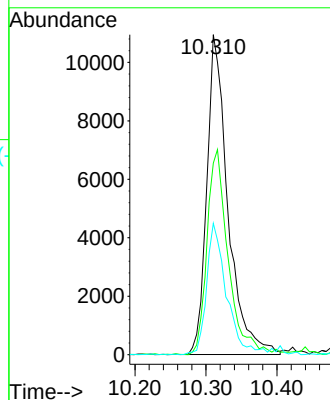
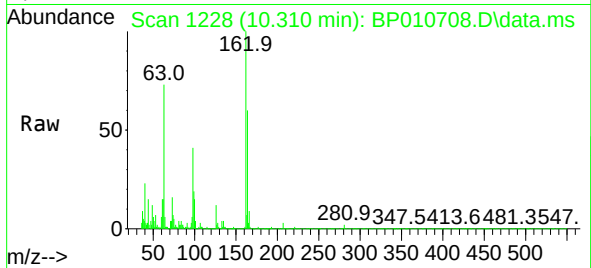
Tgt Ion:	162	Resp:	2263
Ion Ratio	Lower	Upper	
162	100		
164	59.8	43.0	83.0
98	41.0	20.4	60.4

Manual Integrations

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Reviewed By :Christian Giraldo 06/08/2022

Supervised By :Jagrut Upadhyay 06/09/2022



#30

1,2,4-Trichlorobenzene

Concen: 5.048 ng

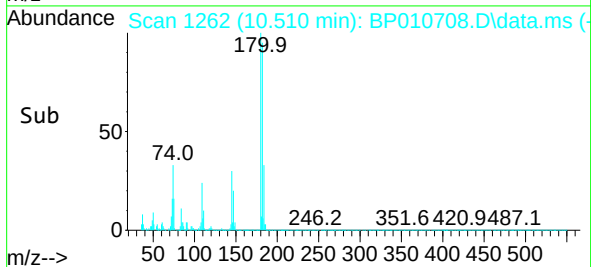
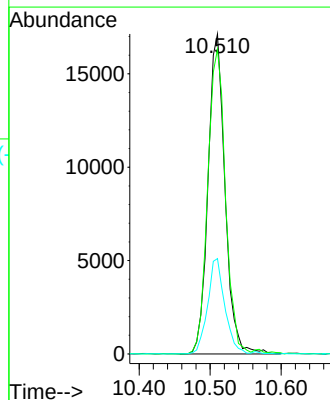
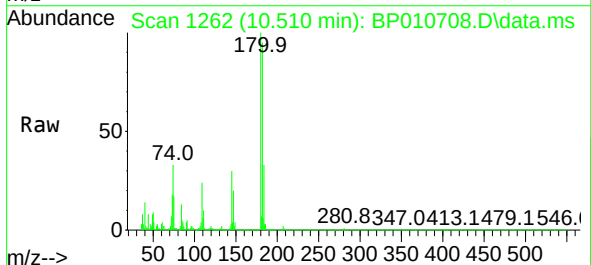
RT: 10.510 min Scan# 1262

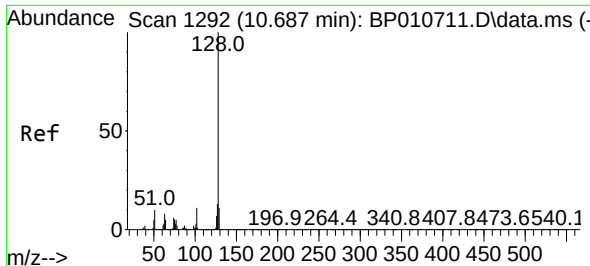
Delta R.T. 0.006 min

Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

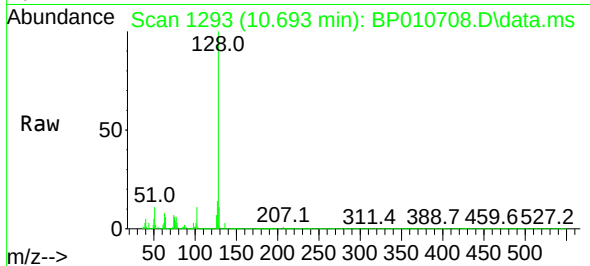
Tgt Ion:	180	Resp:	28561
Ion Ratio	Lower	Upper	
180	100		
182	95.2	78.0	117.0
145	29.8	24.6	36.8





#31
Naphthalene
Concen: 5.170 ng
RT: 10.693 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

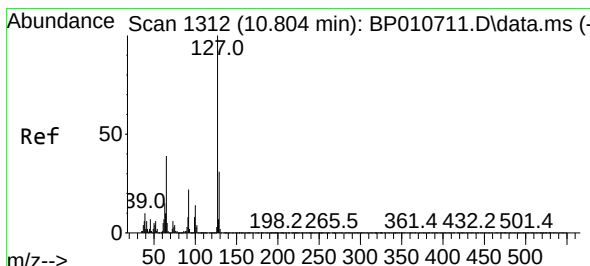
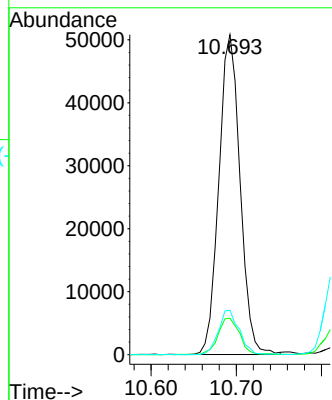
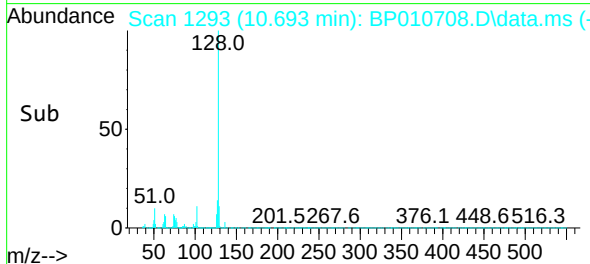
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



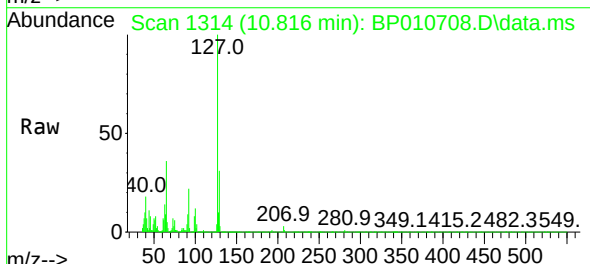
Tgt Ion:128 Resp: 8802
Ion Ratio Lower Upper
128 100
129 11.4 8.6 12.8
127 13.9 10.3 15.5

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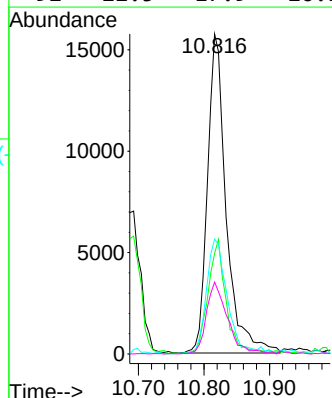
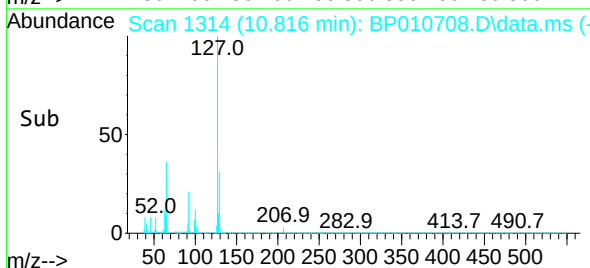
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

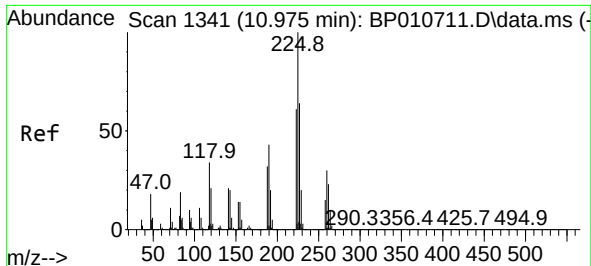


#33
4-Chloroaniline
Concen: 4.757 ng
RT: 10.816 min Scan# 1314
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



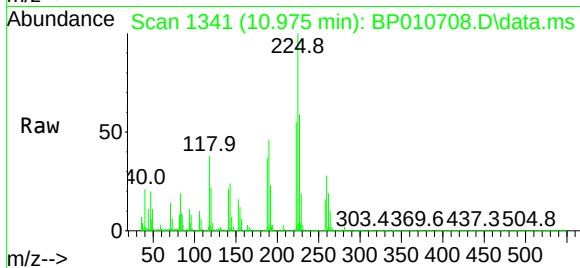
Tgt Ion:127 Resp: 31287
Ion Ratio Lower Upper
127 100
129 31.4 25.4 38.2
65 35.9 30.4 45.6
92 22.5 17.9 26.9





#34
Hexachlorobutadiene
Concen: 5.364 ng
RT: 10.975 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

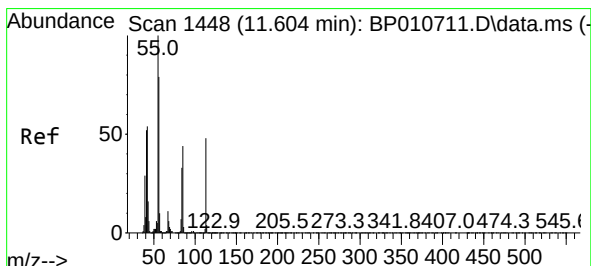
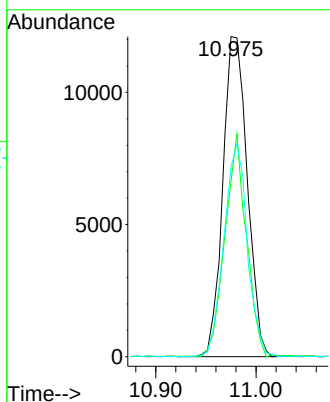
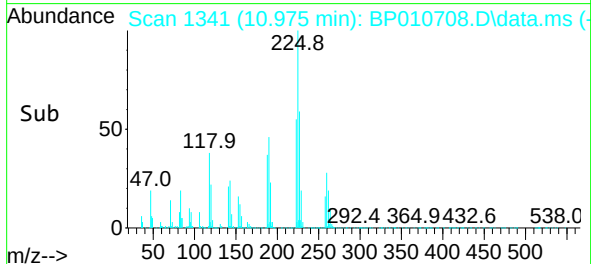
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



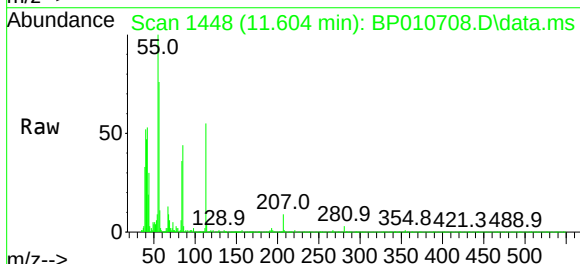
Tgt Ion: 225 Resp: 2049
Ion Ratio Lower Upper
225 100
223 55.6 52.2 78.4
227 60.3 50.8 76.2

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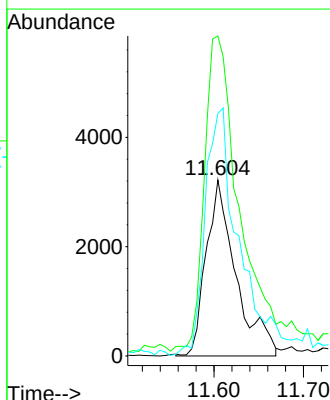
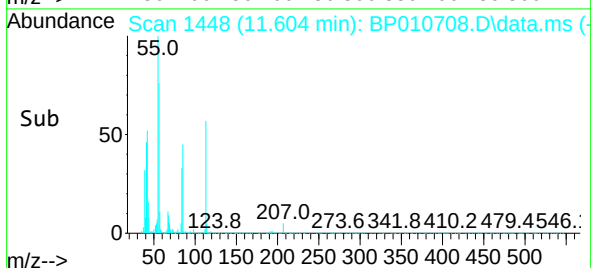
Reviewed By : Christian Giraldo 06/08/2022
Supervised By : Jagrut Upadhyay 06/09/2022

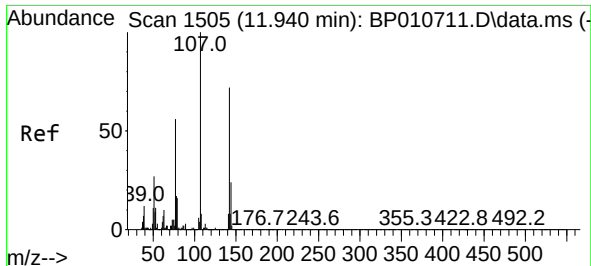


#35
Caprolactam
Concen: 5.368 ng m
RT: 11.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion: 113 Resp: 7453
Ion Ratio Lower Upper
113 100
55 181.9 198.6 238.6#
56 137.8 142.7 182.7#





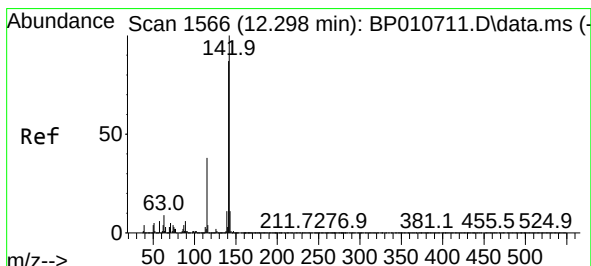
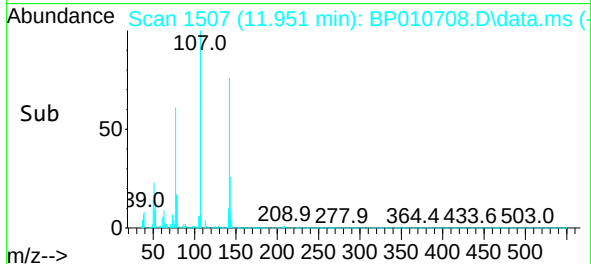
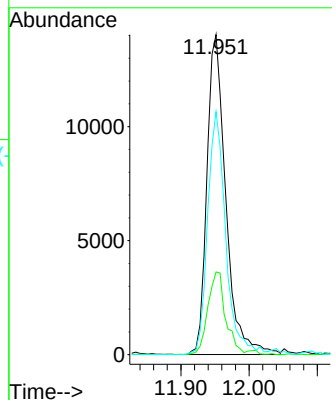
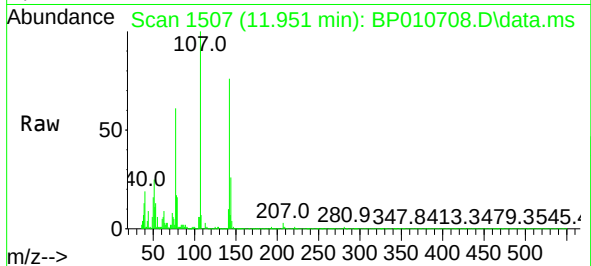
#36
4-Chloro-3-methylphenol
Concen: 4.927 ng
RT: 11.951 min Scan# 1507
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:107 Resp: 2700
Ion Ratio Lower Upper
107 100
144 25.9 19.8 29.6
142 76.0 59.0 88.4

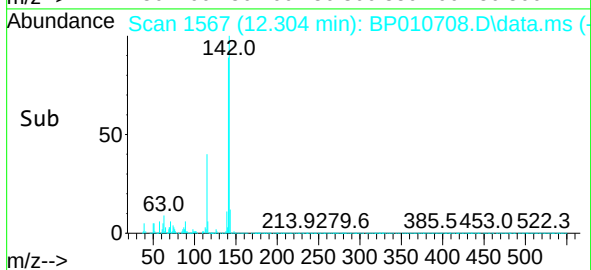
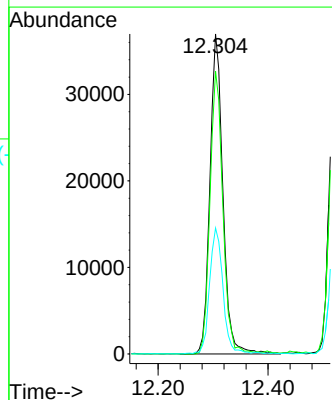
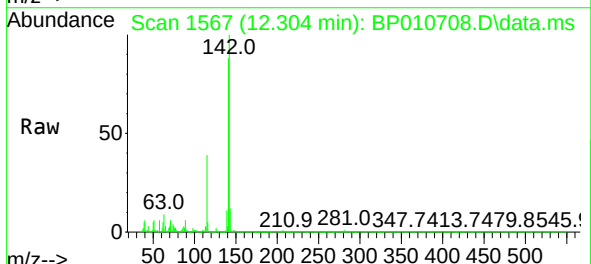
Manual Integrations
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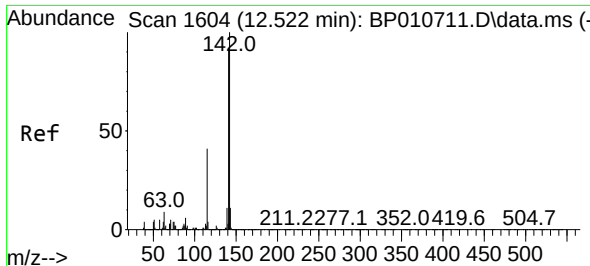
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#37
2-Methylnaphthalene
Concen: 5.096 ng
RT: 12.304 min Scan# 1567
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

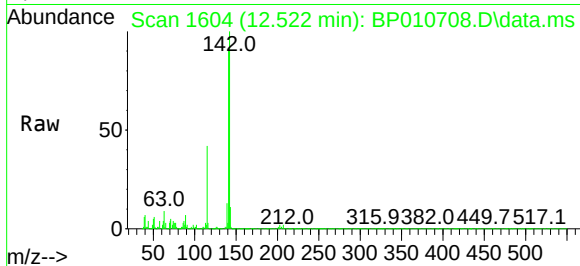
Tgt Ion:142 Resp: 60546
Ion Ratio Lower Upper
142 100
141 88.3 71.3 106.9
115 39.3 31.4 47.2





#38
1-Methylnaphthalene
Concen: 5.225 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

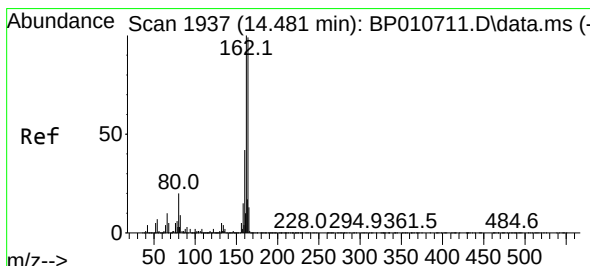
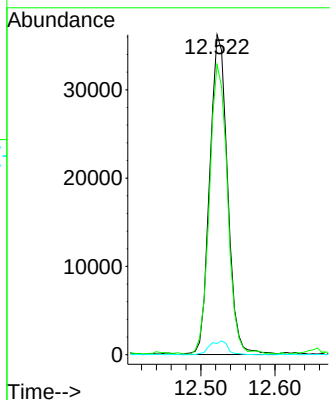
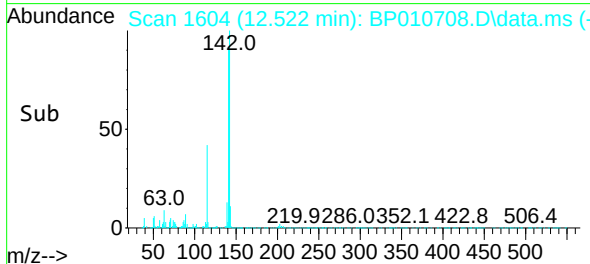
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



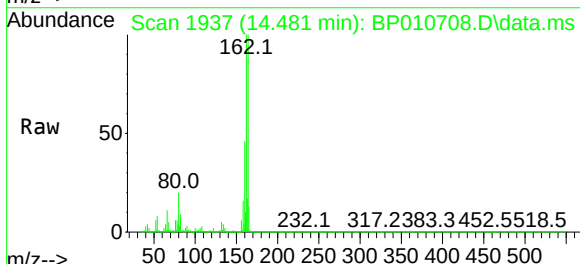
Tgt Ion:142 Resp: 60625
Ion Ratio Lower Upper
142 100
141 90.7 72.6 108.8
116 3.5 3.3 4.9

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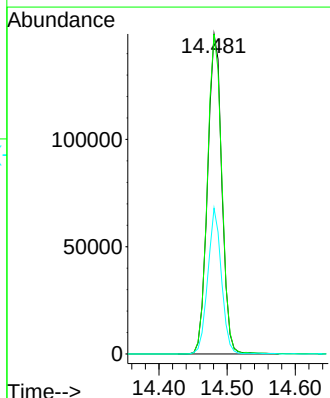
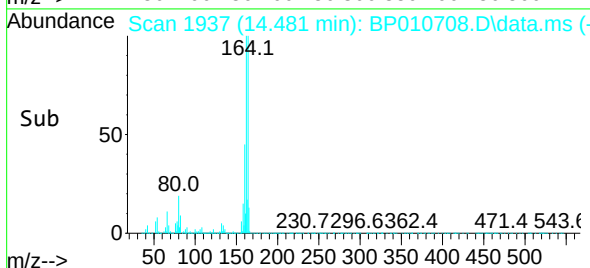
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

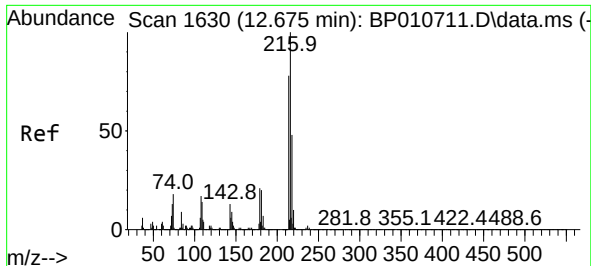


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion:164 Resp: 217476
Ion Ratio Lower Upper
164 100
162 99.9 81.9 122.9
160 45.6 34.6 51.8





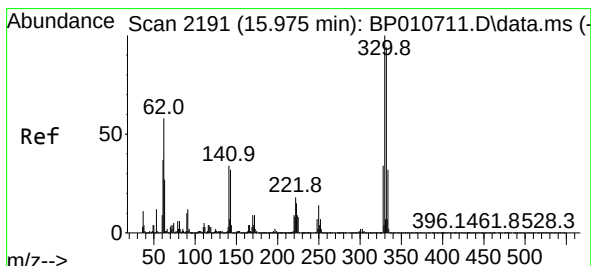
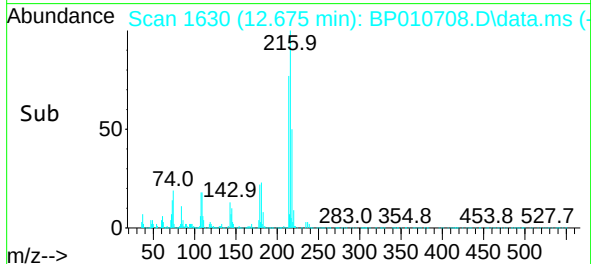
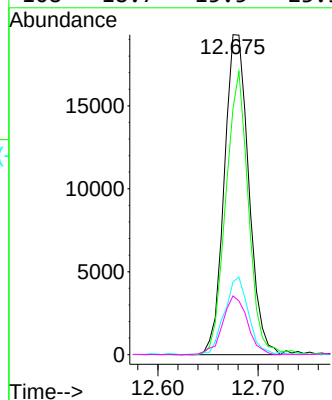
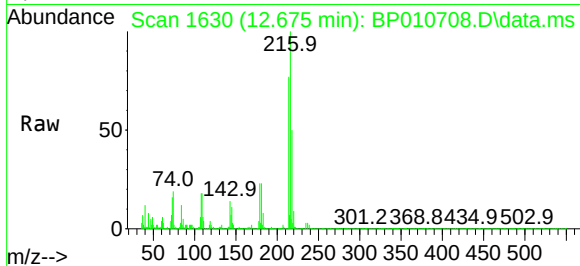
#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.828 ng
RT: 12.675 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion	Ratio	Lower	Upper
216	100		
214	81.9	61.9	92.9
179	24.2	17.0	25.6
108	18.7	15.5	23.3

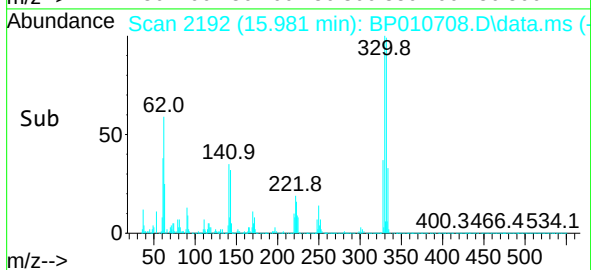
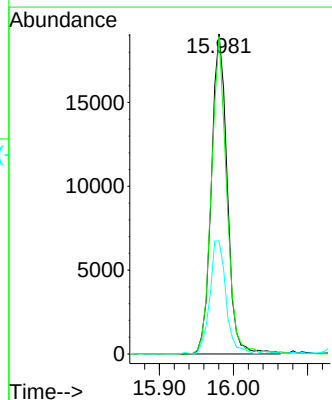
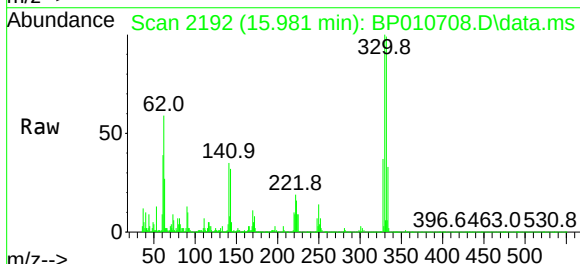
Manual Integrations
APPROVED

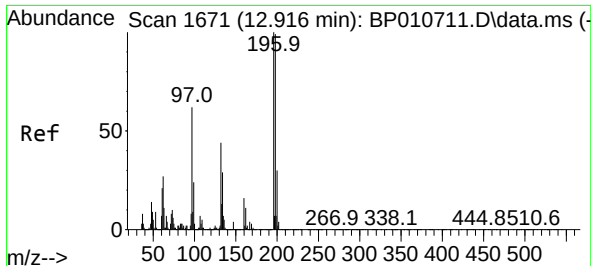
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#42
2,4,6-Tribromophenol
Concen: 11.489 ng
RT: 15.981 min Scan# 2192
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

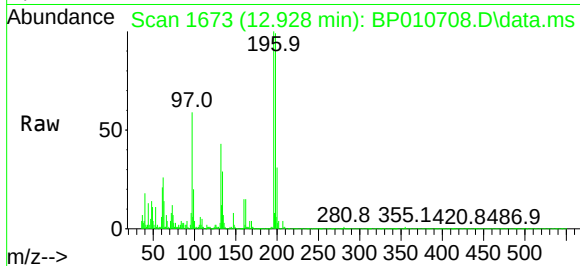
Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.8	78.1	117.1
141	36.1	31.4	47.2





#43
2,4,6-Trichlorophenol
Concen: 4.587 ng
RT: 12.928 min Scan# 1673
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

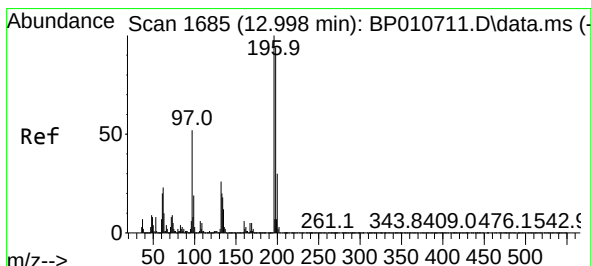
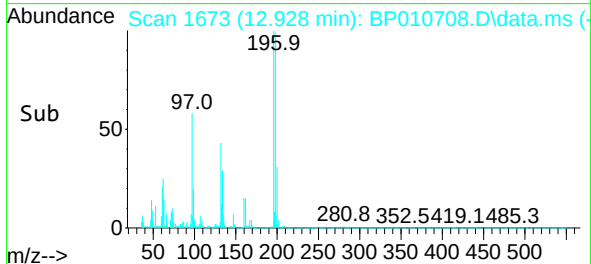
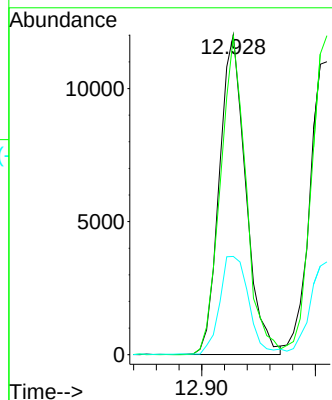
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:196 Resp: 19372
Ion Ratio Lower Upper
196 100
198 99.4 77.7 116.5
200 30.7 25.5 38.3

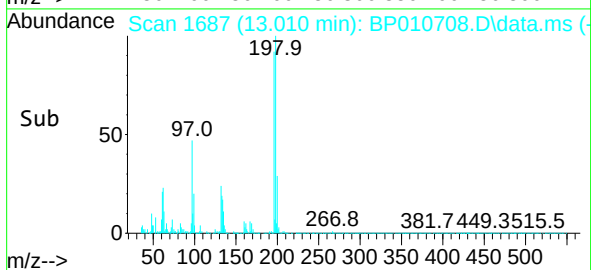
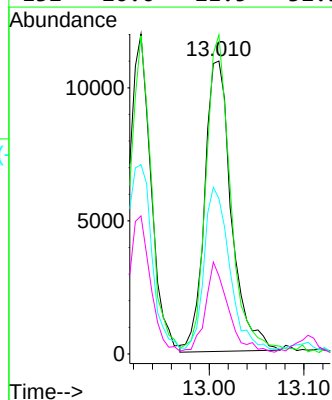
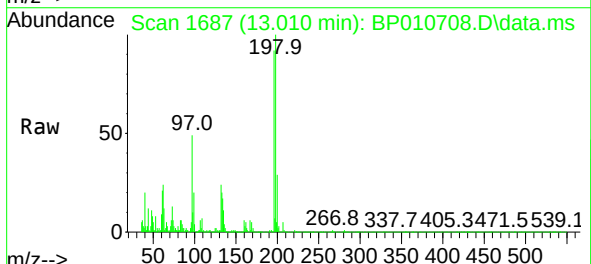
Manual Integrations
APPROVED

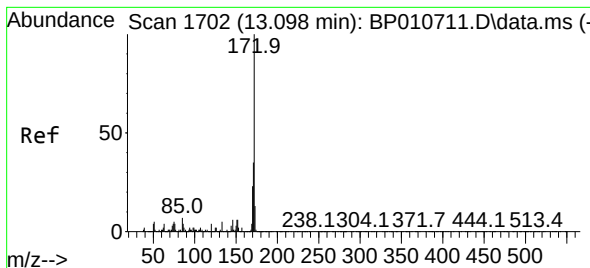
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#44
2,4,5-Trichlorophenol
Concen: 4.496 ng
RT: 13.010 min Scan# 1687
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Tgt Ion:196 Resp: 21479
Ion Ratio Lower Upper
196 100
198 108.9 75.7 113.5
97 53.0 42.4 63.6
132 26.6 21.5 32.3





#45

2-Fluorobiphenyl

Concen: 9.941 ng

RT: 13.104 min Scan# 1702

Delta R.T. 0.006 min

Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

Tgt Ion:172 Resp: 152324

Ion Ratio Lower Upper

172 100

171 35.8 27.9 41.9

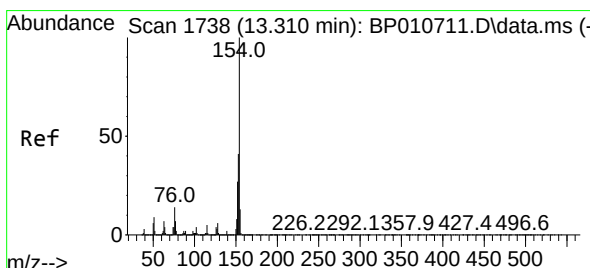
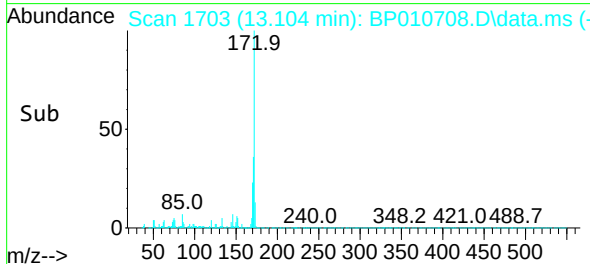
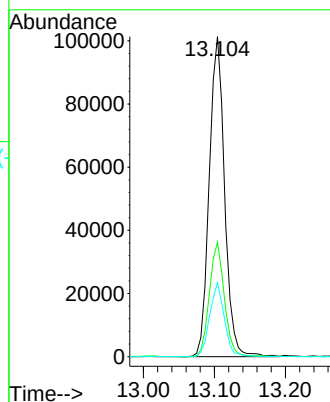
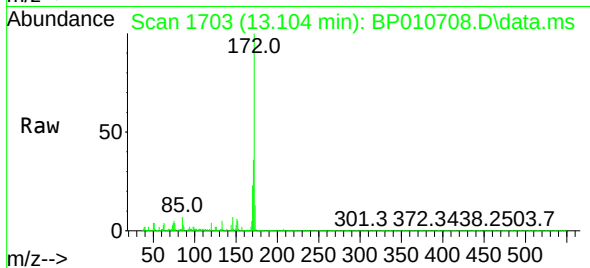
170 23.2 18.2 27.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 06/08/2022

Supervised By :Jagrut Upadhyay 06/09/2022



#46

1,1'-Biphenyl

Concen: 4.953 ng

RT: 13.316 min Scan# 1739

Delta R.T. 0.006 min

Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

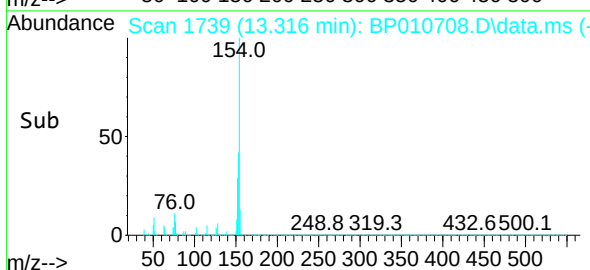
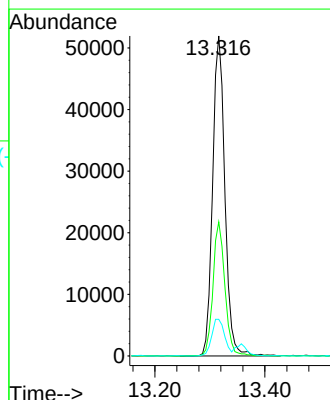
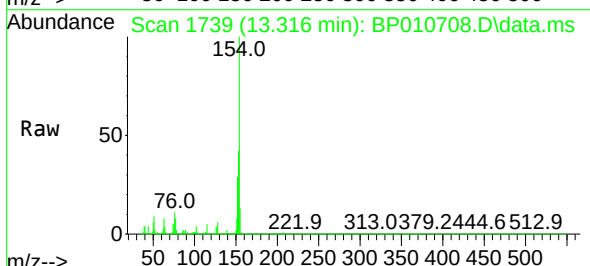
Tgt Ion:154 Resp: 80343

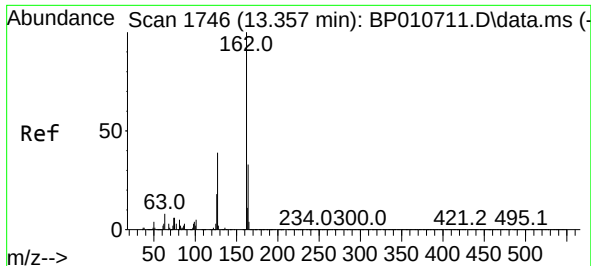
Ion Ratio Lower Upper

154 100

153 41.9 20.1 60.1

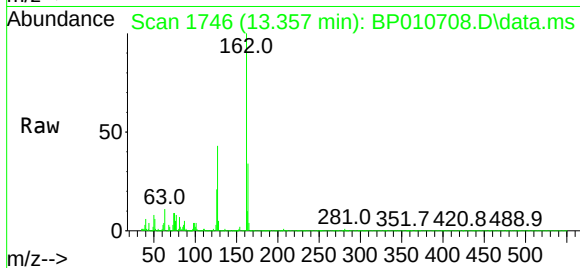
76 11.4 0.0 33.2





#47
2-Chloronaphthalene
Concen: 4.971 ng
RT: 13.357 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

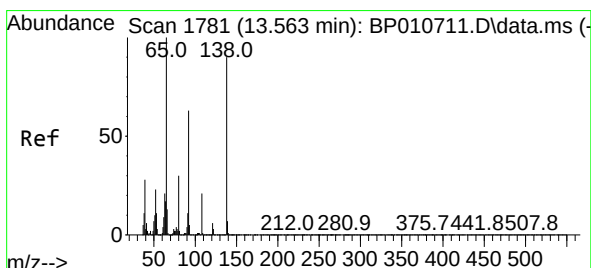
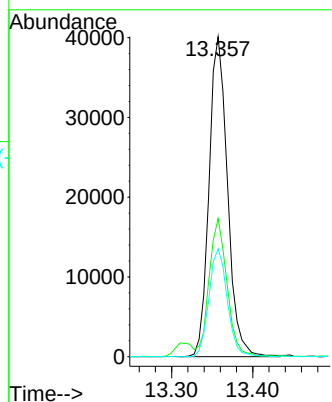
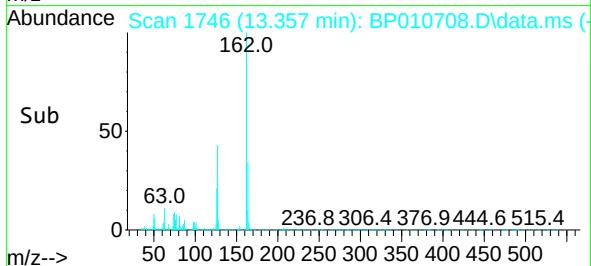
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



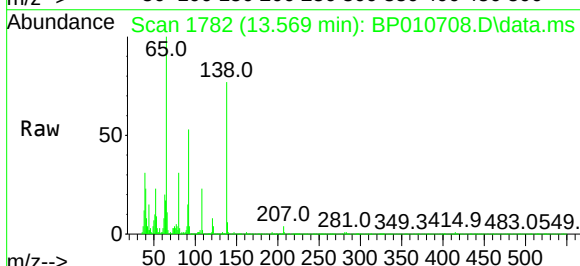
Tgt Ion:162 Resp: 6338
Ion Ratio Lower Upper
162 100
127 43.2 32.4 48.6
164 33.8 26.3 39.5

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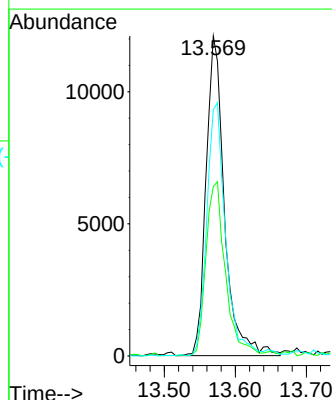
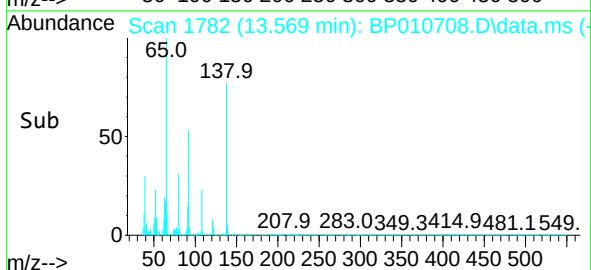
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

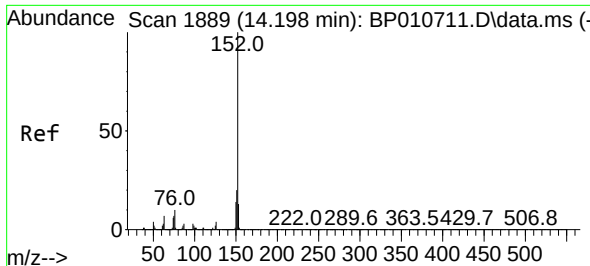


#48
2-Nitroaniline
Concen: 4.940 ng
RT: 13.569 min Scan# 1782
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



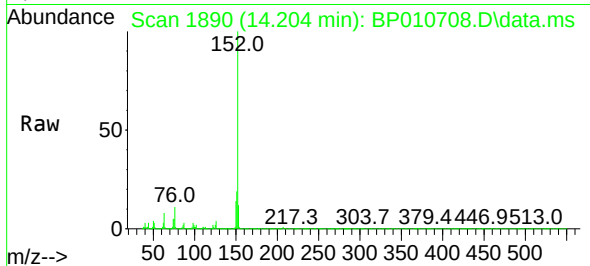
Tgt Ion: 65 Resp: 21829
Ion Ratio Lower Upper
65 100
92 53.0 50.0 75.0
138 77.0 71.2 106.8





#49
Acenaphthylene
Concen: 5.032 ng
RT: 14.204 min Scan# 1890
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

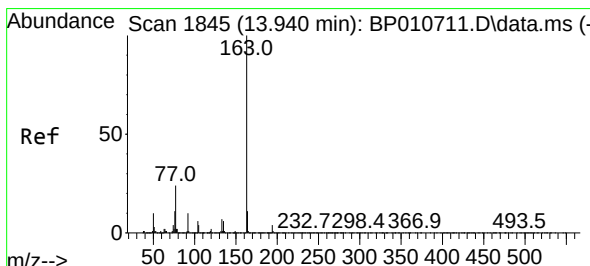
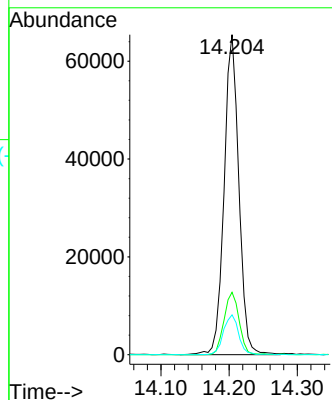
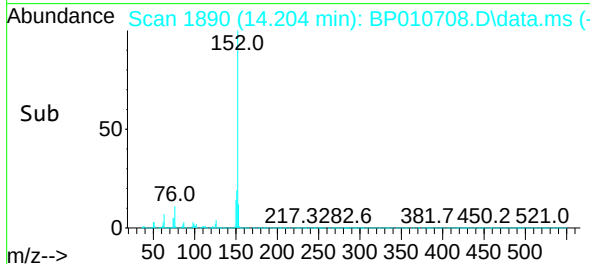
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



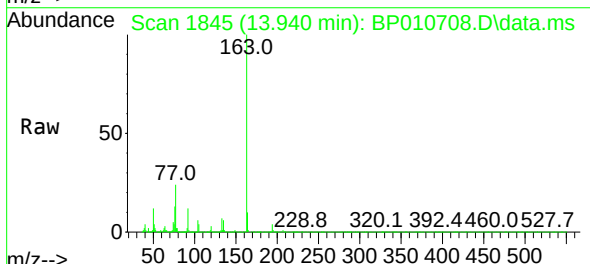
Tgt Ion:152 Resp: 98550
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 12.5 10.4 15.6

Manual Integrations
APPROVED

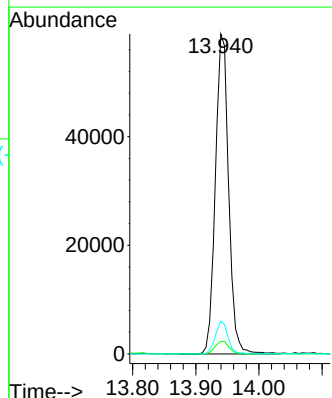
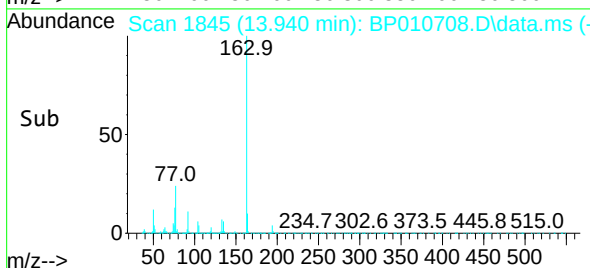
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

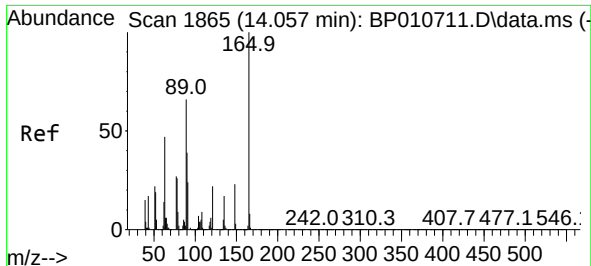


#50
Dimethylphthalate
Concen: 5.479 ng
RT: 13.940 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



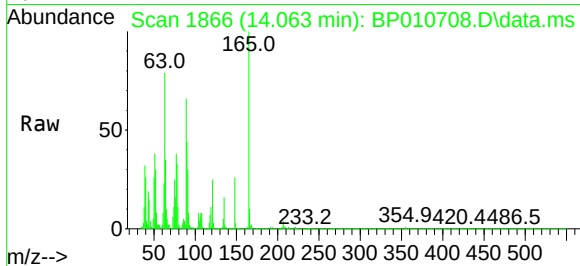
Tgt Ion:163 Resp: 85768
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.3 8.2 12.4





#51
2,6-Dinitrotoluene
Concen: 4.890 ng
RT: 14.063 min Scan# 1866
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

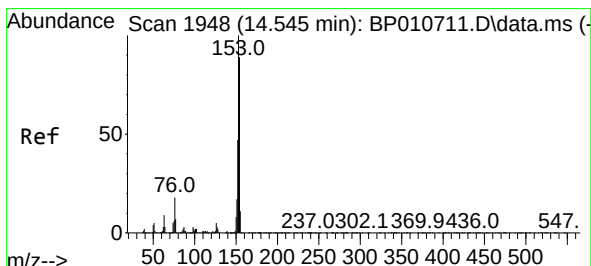
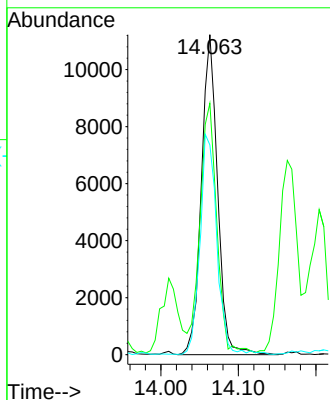
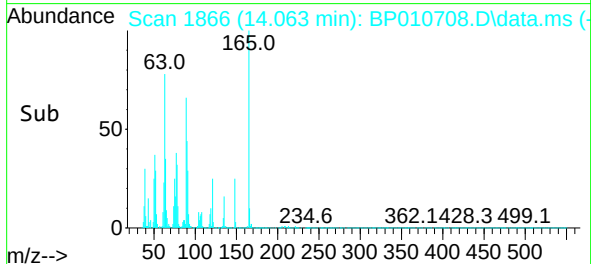
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



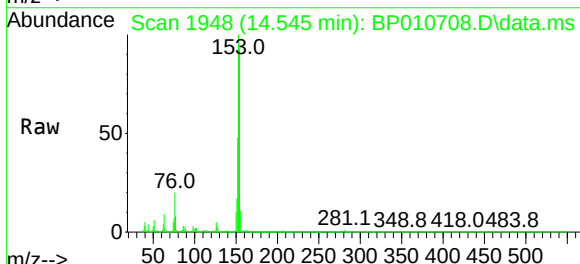
Tgt Ion:165 Resp: 16280
Ion Ratio Lower Upper
165 100
63 78.5 57.3 85.9
89 65.6 50.2 75.2

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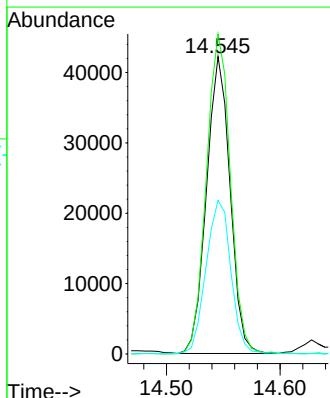
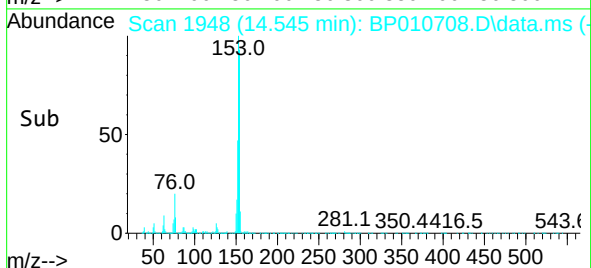
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

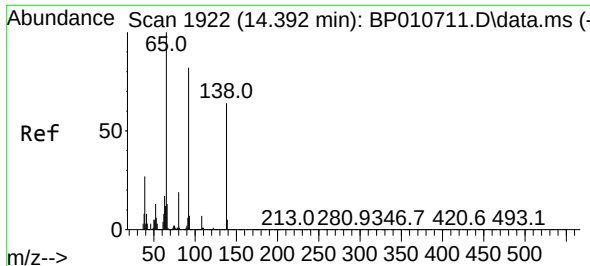


#52
Acenaphthene
Concen: 5.073 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



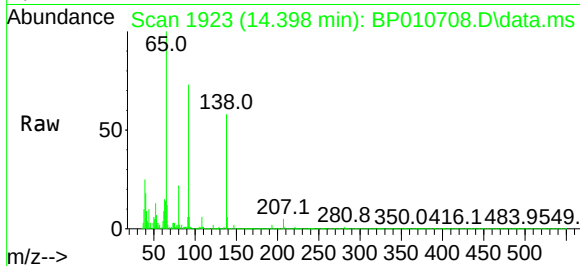
Tgt Ion:154 Resp: 60993
Ion Ratio Lower Upper
154 100
153 107.6 87.4 131.2
152 51.6 41.7 62.5





#53
3-Nitroaniline
Concen: 4.715 ng
RT: 14.398 min Scan# 1922
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

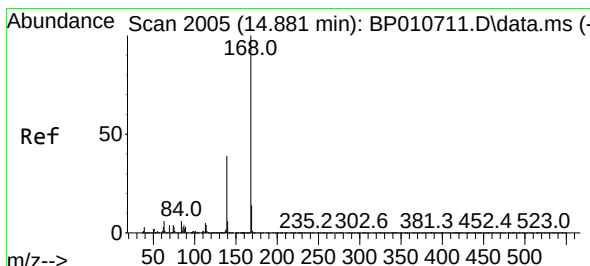
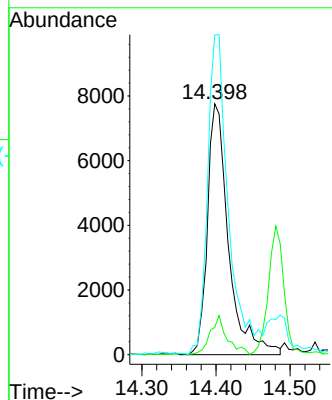
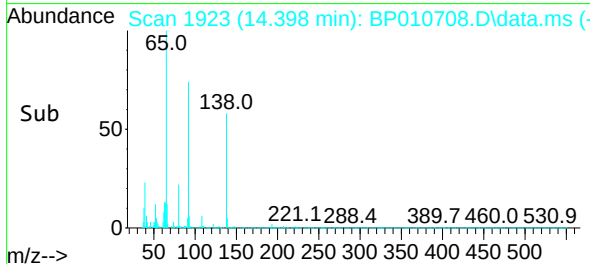
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:138 Resp: 1537
Ion Ratio Lower Upper
138 100
108 10.9 9.5 14.3
92 127.4 99.9 149.9

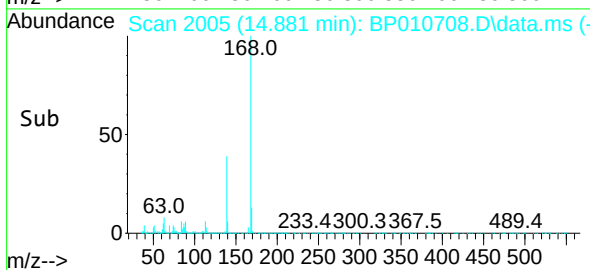
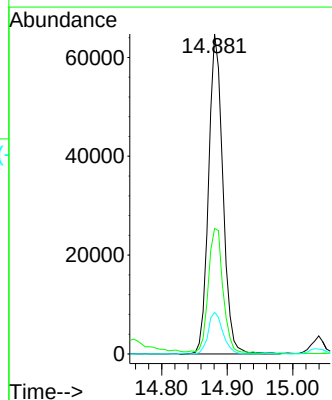
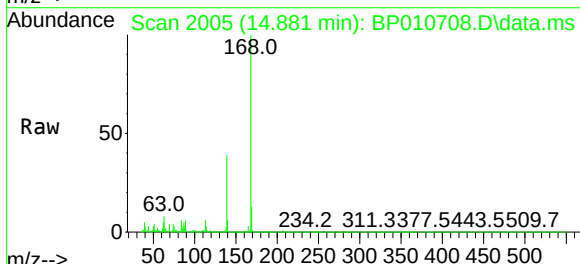
Manual Integrations
APPROVED

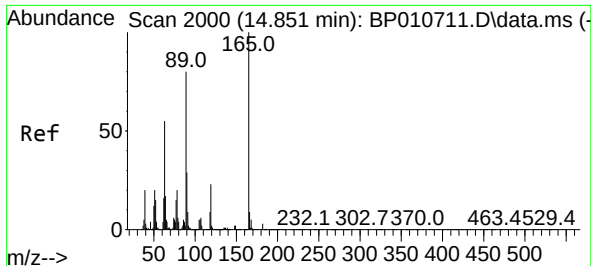
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#55
Dibenzofuran
Concen: 5.171 ng
RT: 14.881 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

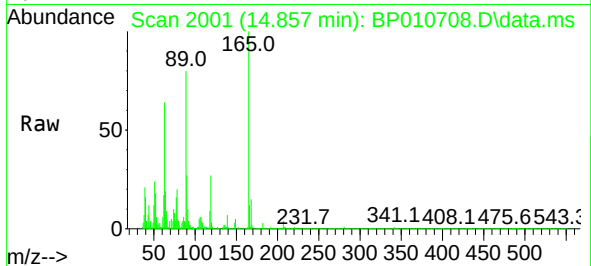
Tgt Ion:168 Resp: 98311
Ion Ratio Lower Upper
168 100
139 39.2 31.5 47.3
169 13.0 10.3 15.5





#57
2,4-Dinitrotoluene
Concen: 5.130 ng
RT: 14.857 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

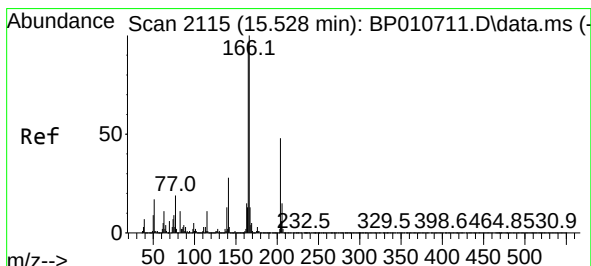
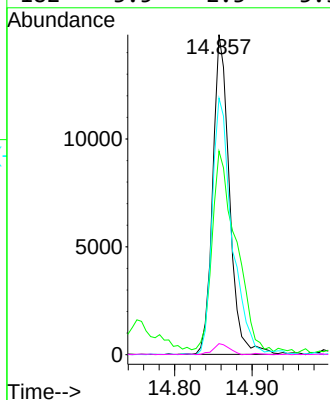
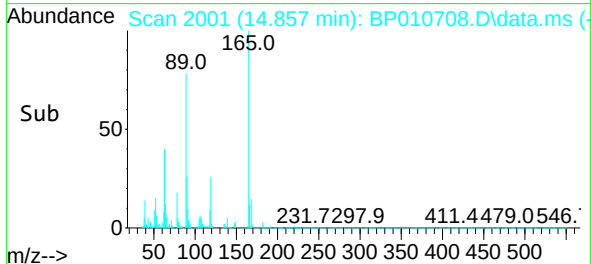
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



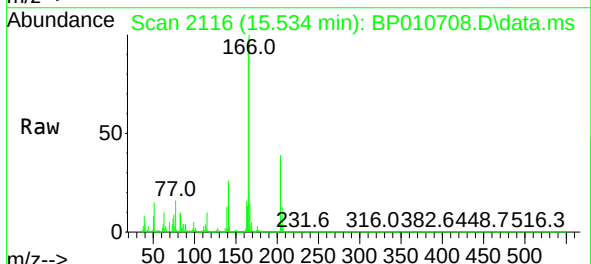
Tgt Ion:165 Resp: 22229
Ion Ratio Lower Upper
165 100
63 63.6 46.2 69.2
89 80.2 65.8 98.8
182 3.5 2.3 3.5

Manual Integrations
APPROVED

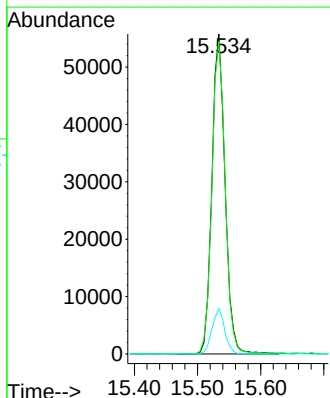
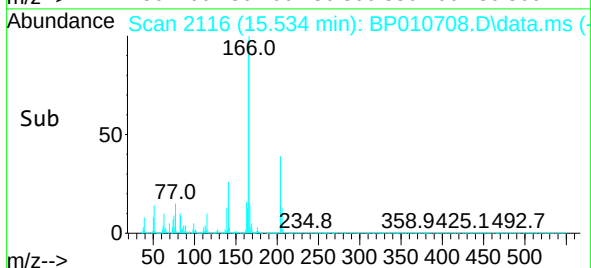
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

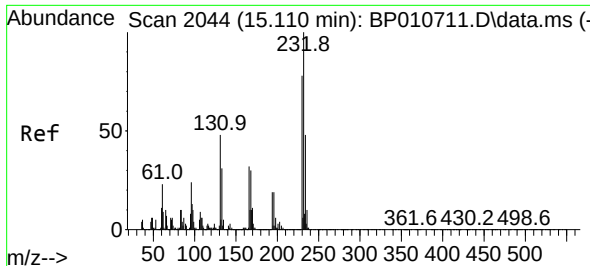


#58
Fluorene
Concen: 5.175 ng
RT: 15.534 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



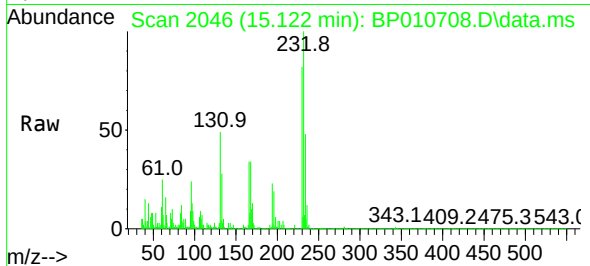
Tgt Ion:166 Resp: 80440
Ion Ratio Lower Upper
166 100
165 97.6 77.0 115.4
167 14.1 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 4.999 ng
RT: 15.122 min Scan# 2044
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

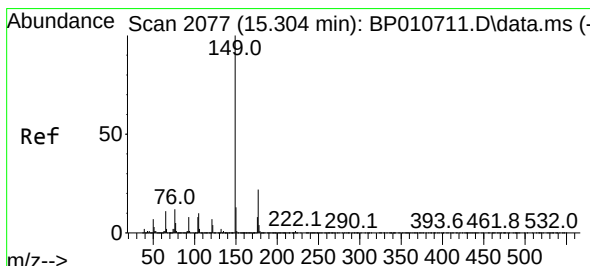
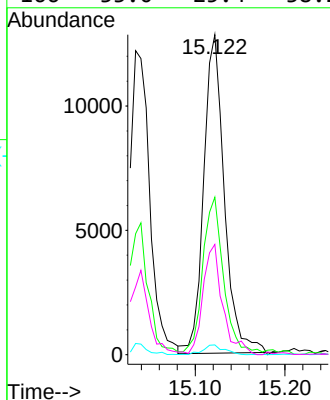
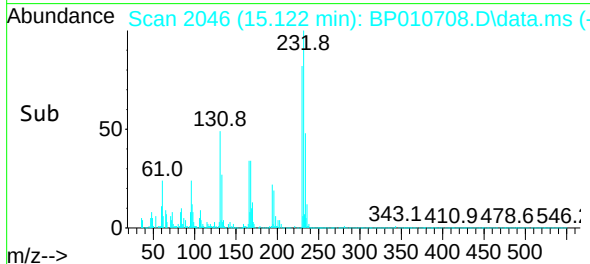
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion: 232 Resp: 2047
Ion Ratio Lower Upper
232 100
131 48.2 37.0 55.6
130 3.1 2.2 3.2
166 33.0 25.4 38.2

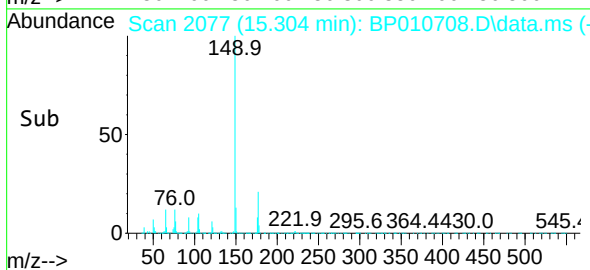
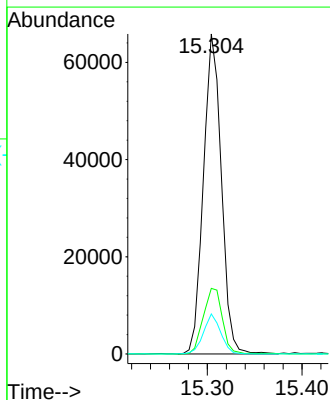
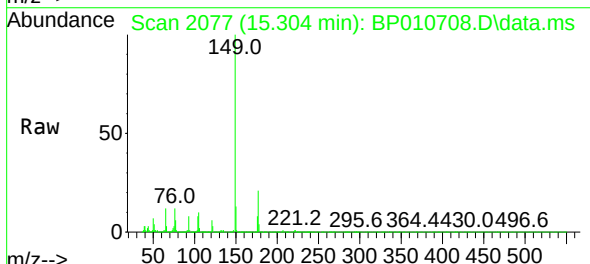
Manual Integrations
APPROVED

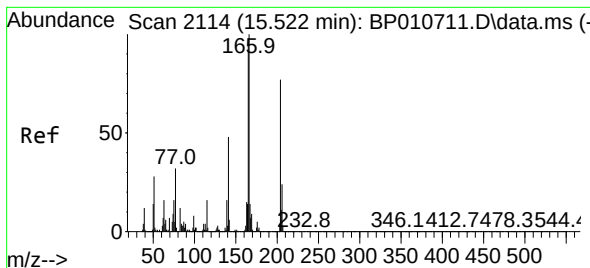
Reviewed By : Christian Giraldo 06/08/2022
Supervised By : Jagrut Upadhyay 06/09/2022



#60
Diethylphthalate
Concen: 5.566 ng
RT: 15.304 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

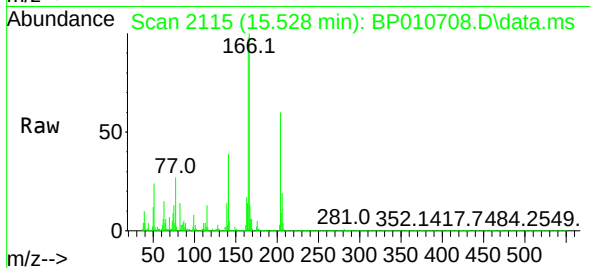
Tgt Ion: 149 Resp: 86734
Ion Ratio Lower Upper
149 100
177 20.5 17.8 26.8
150 12.5 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 5.177 ng
RT: 15.528 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

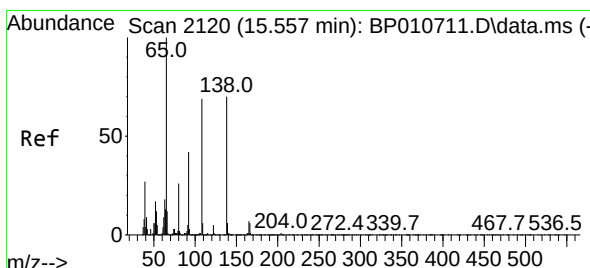
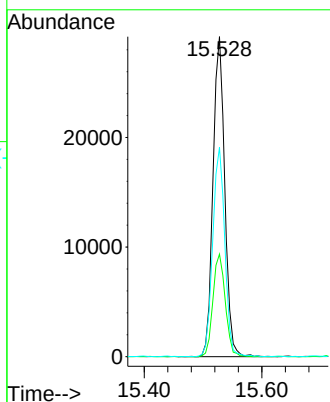
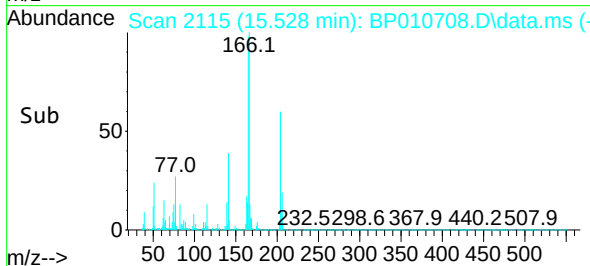
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



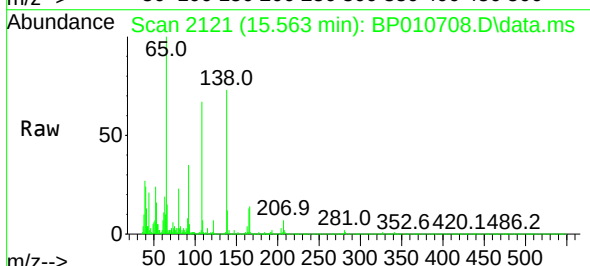
Tgt Ion:204 Resp: 40448
Ion Ratio Lower Upper
204 100
206 32.0 26.3 39.5
141 65.4 51.1 76.7

Manual Integrations
APPROVED

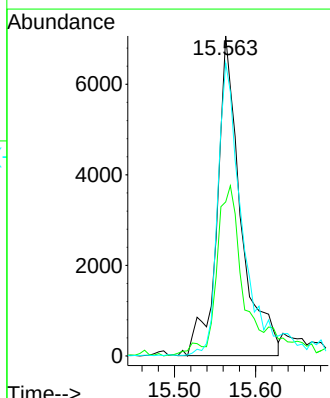
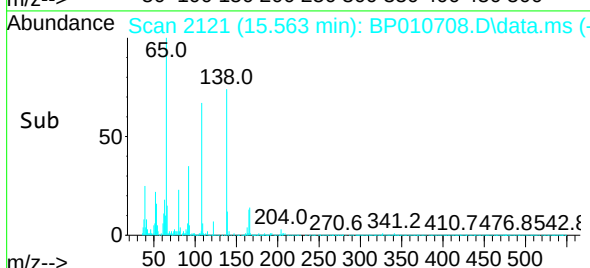
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

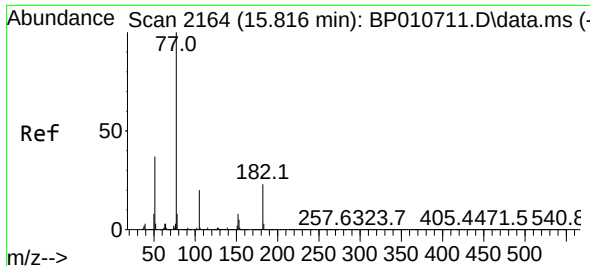


#62
4-Nitroaniline
Concen: 4.542 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



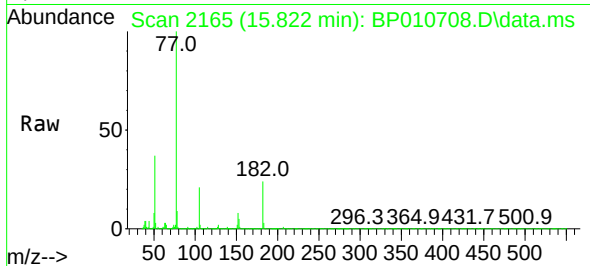
Tgt Ion:138 Resp: 14364
Ion Ratio Lower Upper
138 100
92 48.2 38.0 78.0
108 91.5 77.6 117.6





#63
Azobenzene
Concen: 5.055 ng
RT: 15.822 min Scan# 2164
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

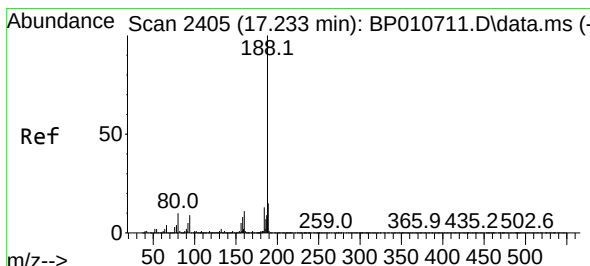
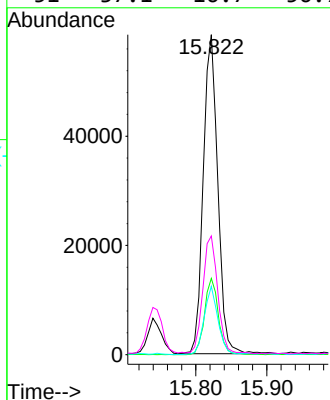
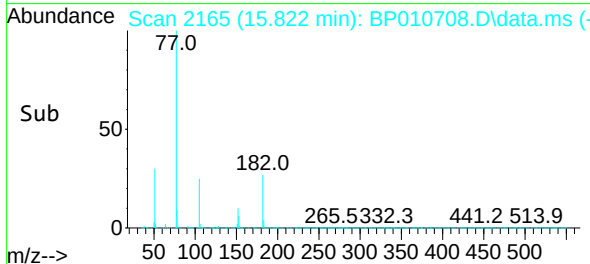
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



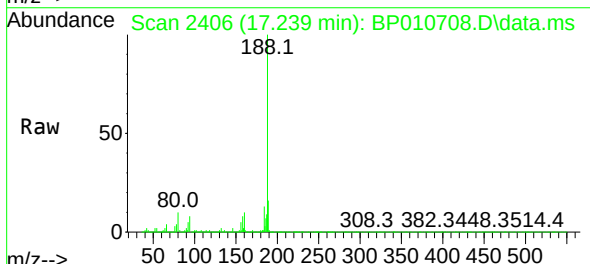
Tgt Ion: 77 Resp: 8319
Ion Ratio Lower Upper
77 100
182 23.8 3.0 43.0
105 21.4 0.0 38.6
51 37.1 16.7 56.7

Manual Integrations
APPROVED

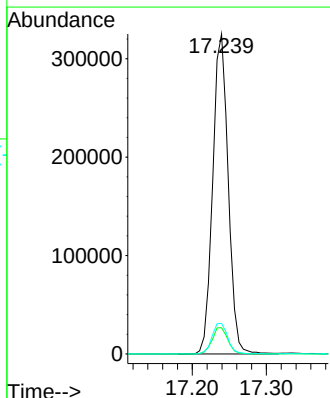
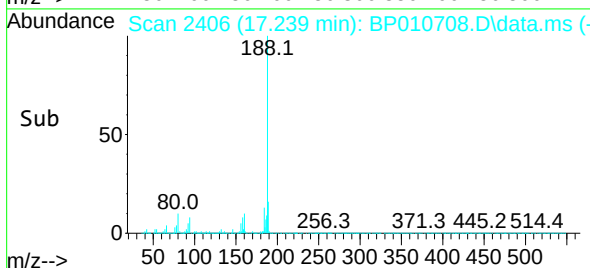
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

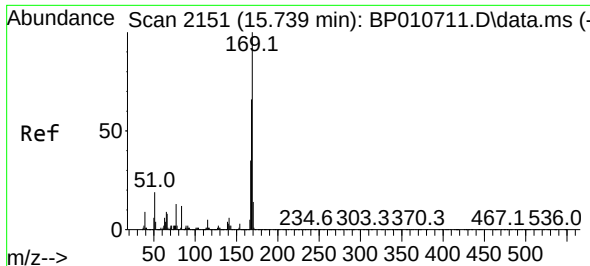


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2406
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



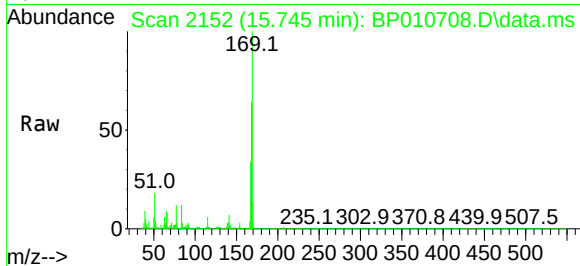
Tgt Ion:188 Resp: 471075
Ion Ratio Lower Upper
188 100
94 8.2 6.6 10.0
80 9.6 8.0 12.0





#66
n-Nitrosodiphenylamine
Concen: 4.744 ng
RT: 15.745 min Scan# 2151
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

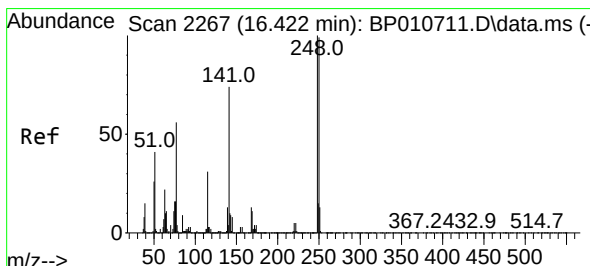
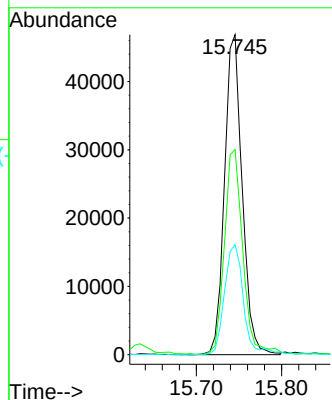
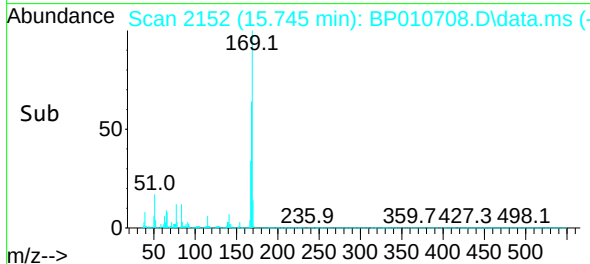
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



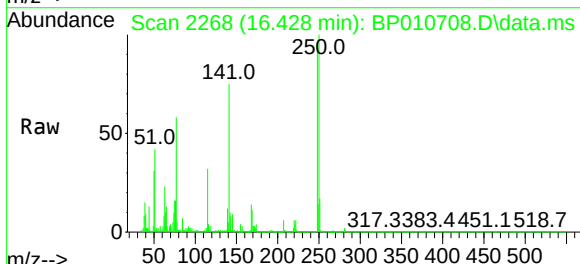
Tgt Ion:169 Resp: 67290
Ion Ratio Lower Upper
169 100
168 64.1 51.8 77.8
167 34.4 28.3 42.5

Manual Integrations
APPROVED

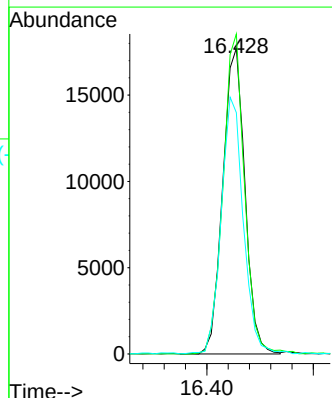
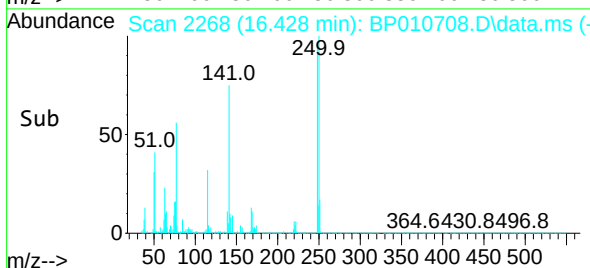
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

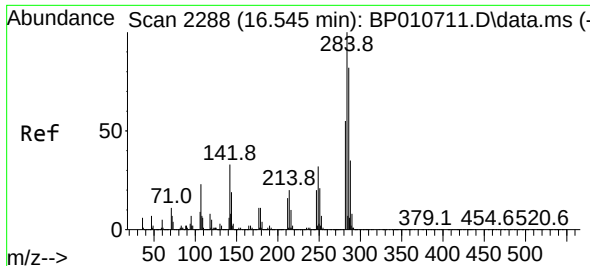


#67
4-Bromophenyl-phenylether
Concen: 4.988 ng
RT: 16.428 min Scan# 2268
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



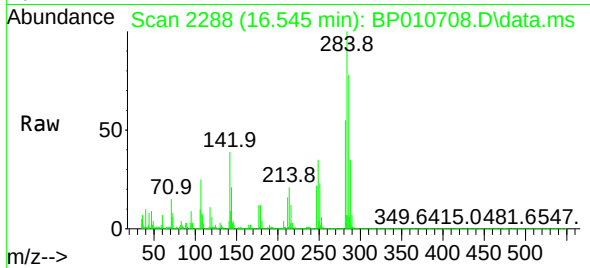
Tgt Ion:248 Resp: 25563
Ion Ratio Lower Upper
248 100
250 104.7 77.7 116.5
141 79.0 62.0 93.0





#68
Hexachlorobenzene
Concen: 5.402 ng
RT: 16.545 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

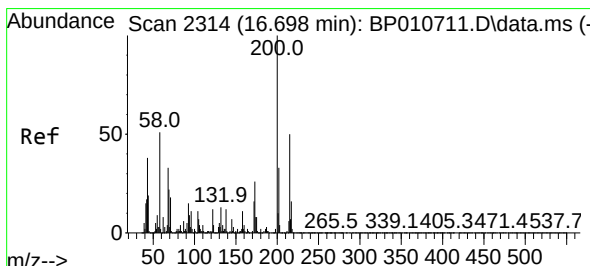
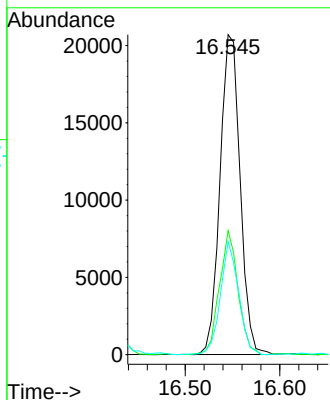
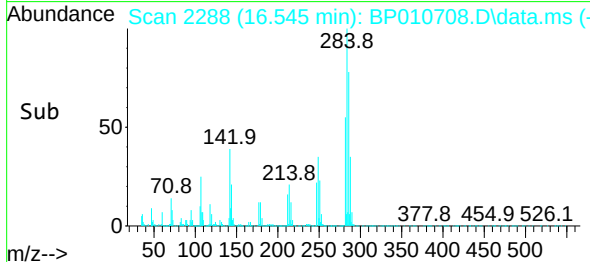
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



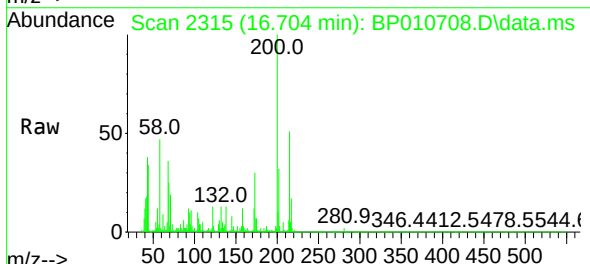
Tgt Ion:284 Resp: 30570
Ion Ratio Lower Upper
284 100
142 38.8 30.8 46.2
249 35.3 26.8 40.2

Manual Integrations
APPROVED

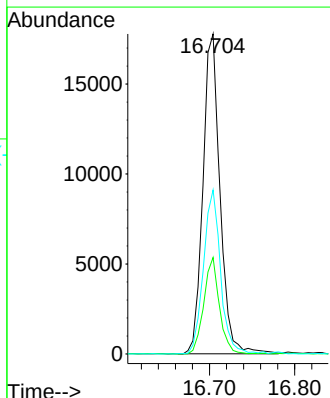
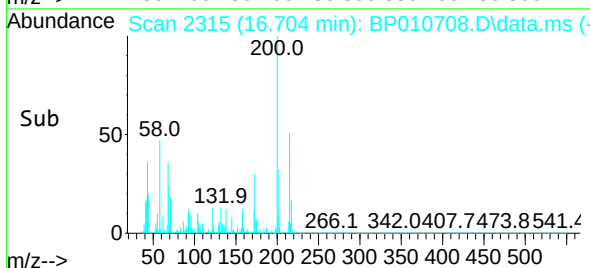
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

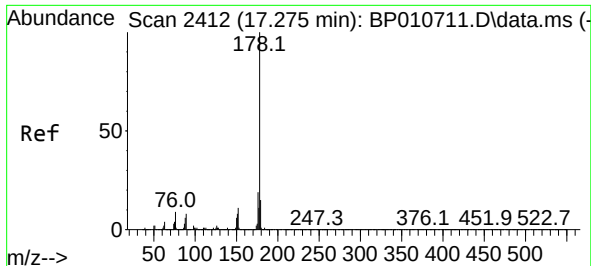


#69
Atrazine
Concen: 5.381 ng
RT: 16.704 min Scan# 2315
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



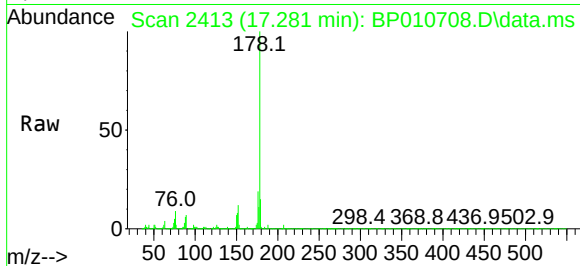
Tgt Ion:200 Resp: 24756
Ion Ratio Lower Upper
200 100
173 30.1 5.3 45.3
215 51.2 29.4 69.4





#71
Phenanthrene
Concen: 5.062 ng
RT: 17.281 min Scan# 2412
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

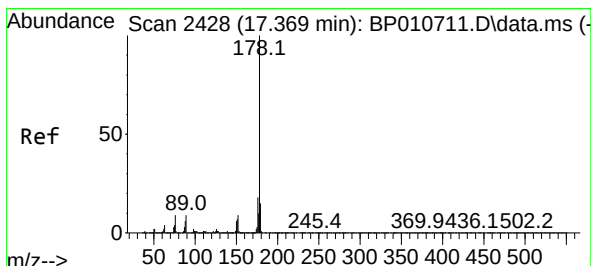
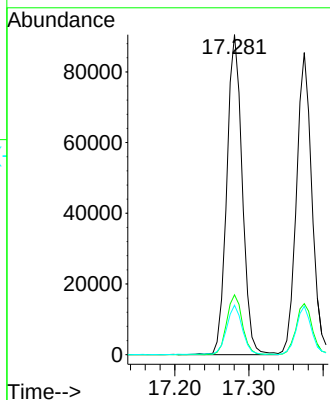
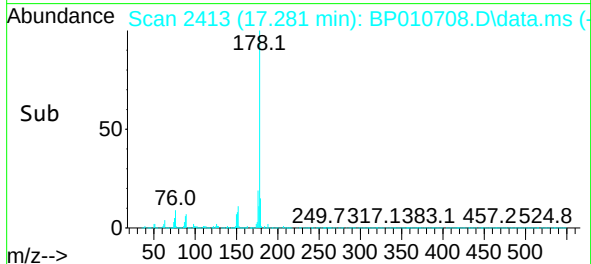
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



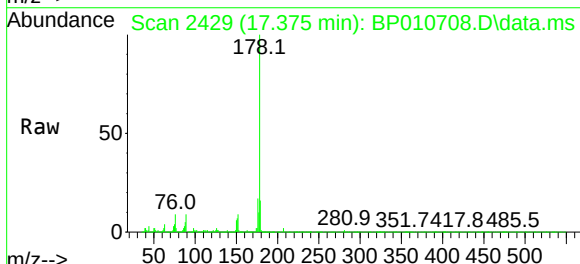
Tgt Ion:178 Resp: 130769
Ion Ratio Lower Upper
178 100
176 18.7 14.7 22.1
179 15.5 12.2 18.2

Manual Integrations
APPROVED

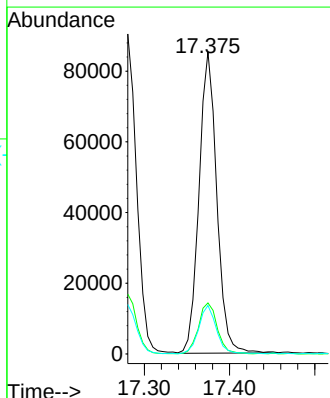
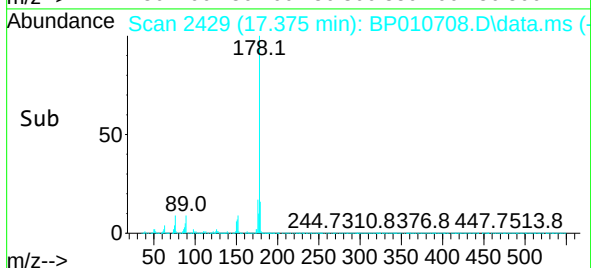
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

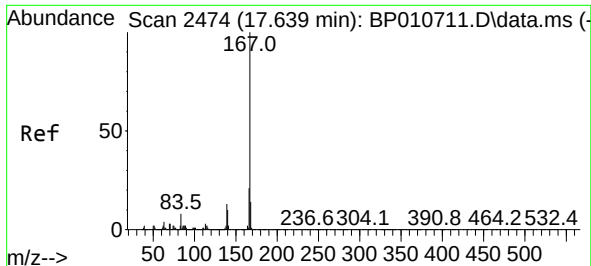


#72
Anthracene
Concen: 4.988 ng
RT: 17.375 min Scan# 2429
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



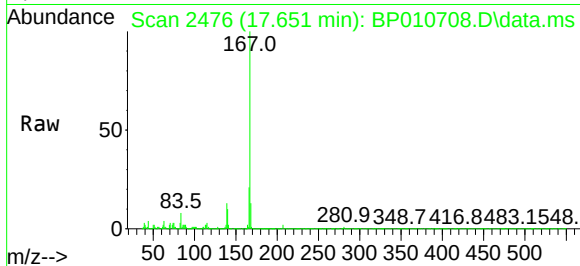
Tgt Ion:178 Resp: 123396
Ion Ratio Lower Upper
178 100
176 16.9 14.5 21.7
179 16.0 12.2 18.4





#73
 Carbazole
 Concen: 5.117 ng
 RT: 17.651 min Scan# 2474
 Delta R.T. 0.012 min
 Lab File: BP010708.D
 Acq: 07 Jun 2022 14:42

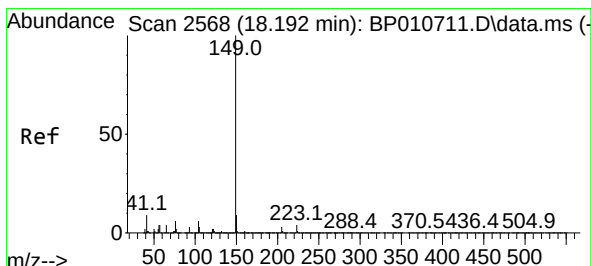
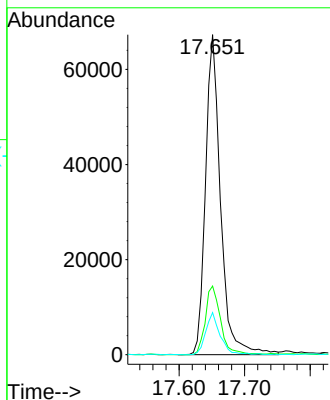
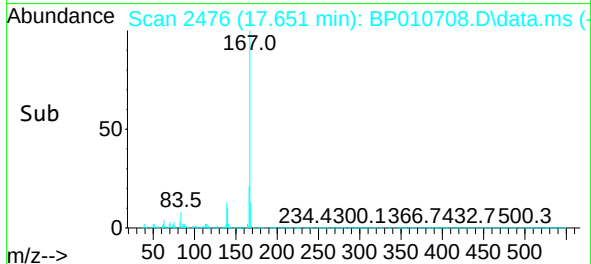
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



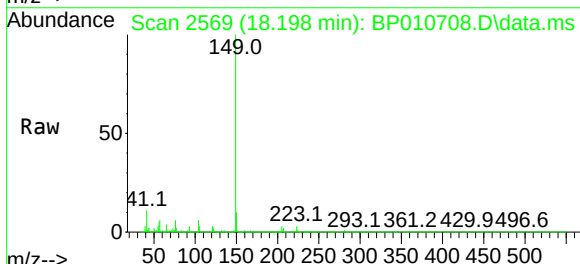
Tgt Ion:167 Resp: 10757
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.9 25.3
 139 13.1 10.6 15.8

Manual Integrations
 APPROVED

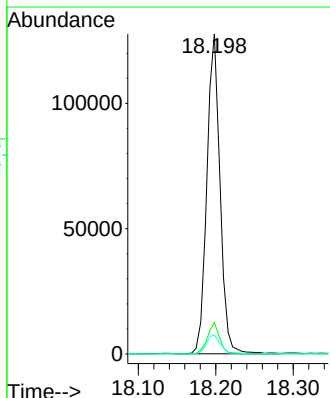
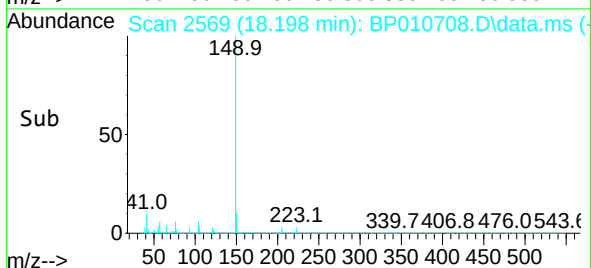
Reviewed By :Christian Giraldo 06/08/2022
 Supervised By :Jagrut Upadhyay 06/09/2022

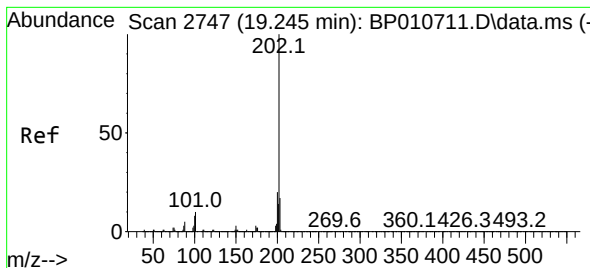


#74
 Di-n-butylphthalate
 Concen: 5.624 ng
 RT: 18.198 min Scan# 2569
 Delta R.T. 0.006 min
 Lab File: BP010708.D
 Acq: 07 Jun 2022 14:42



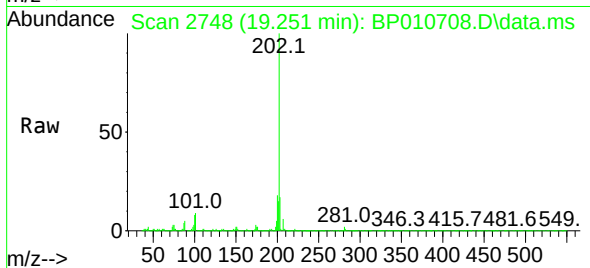
Tgt Ion:149 Resp: 150312
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.5 11.3
 104 6.0 4.8 7.2





#75
Fluoranthene
Concen: 5.553 ng
RT: 19.251 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

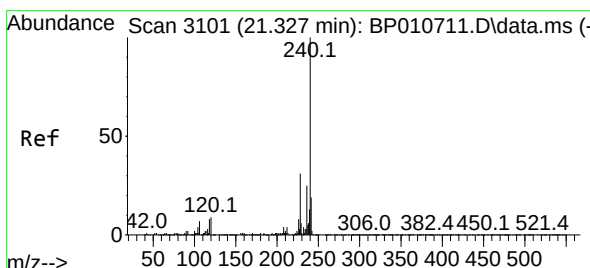
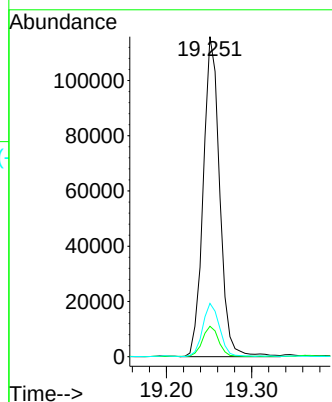
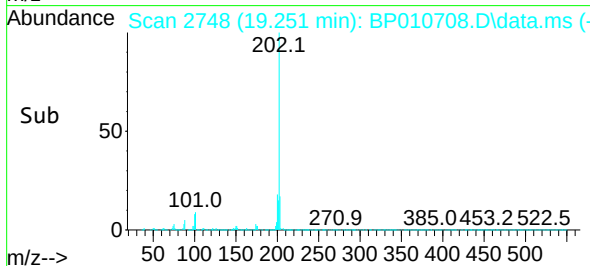
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:202 Resp: 15581
Ion Ratio Lower Upper
202 100
101 9.5 0.0 29.6
203 16.7 0.0 36.9

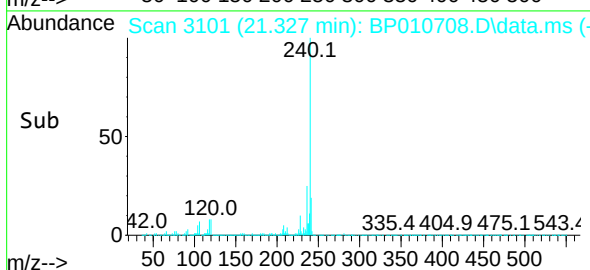
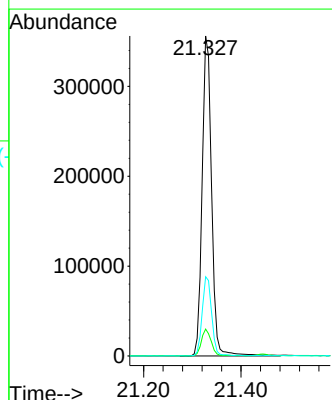
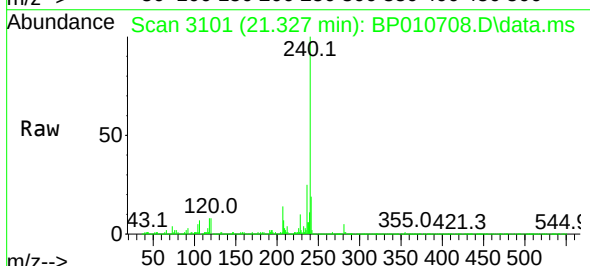
Manual Integrations
APPROVED

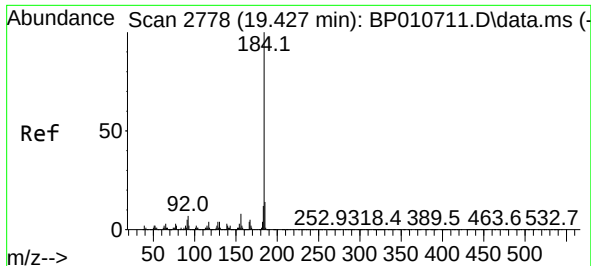
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

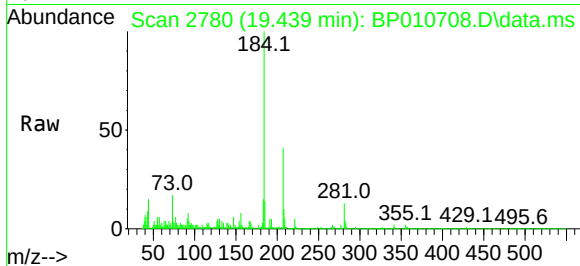
Tgt Ion:240 Resp: 480943
Ion Ratio Lower Upper
240 100
120 8.4 8.6 12.8#
236 24.7 19.8 29.6





#77
Benzidine
Concen: 4.419 ng
RT: 19.439 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

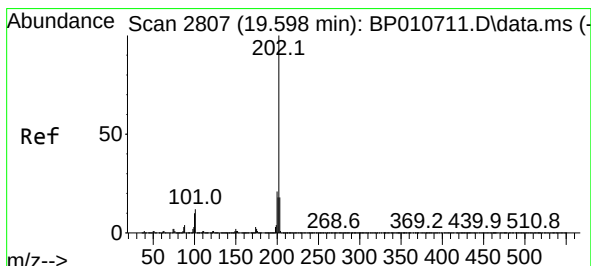
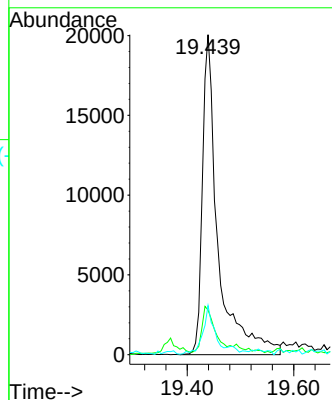
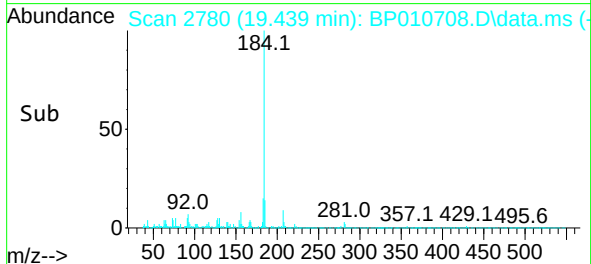
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



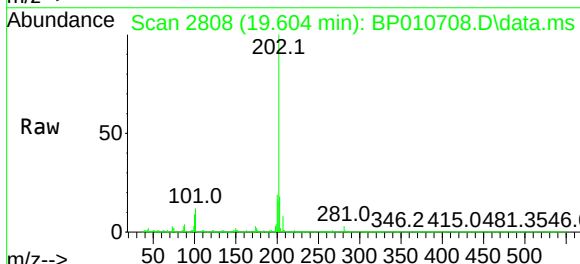
Tgt Ion:184 Resp: 4082
Ion Ratio Lower Upper
184 100
185 14.0 10.7 16.1
183 15.4 9.0 13.6

Manual Integrations
APPROVED

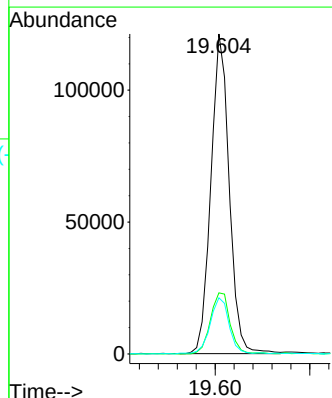
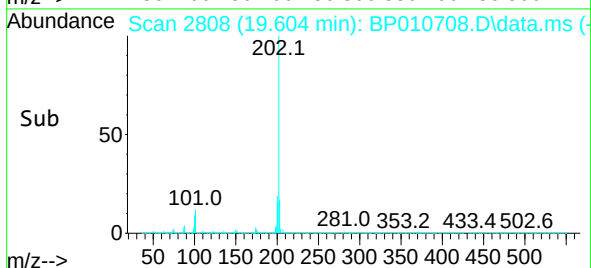
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

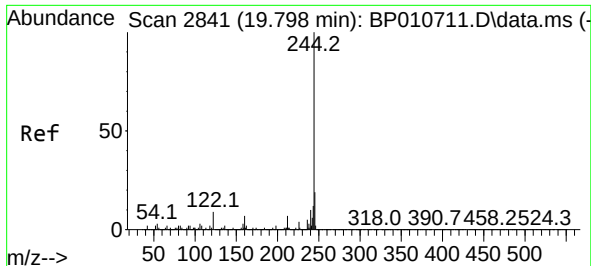


#78
Pyrene
Concen: 4.846 ng
RT: 19.604 min Scan# 2808
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion:202 Resp: 162421
Ion Ratio Lower Upper
202 100
200 19.1 16.3 24.5
203 17.6 14.2 21.4





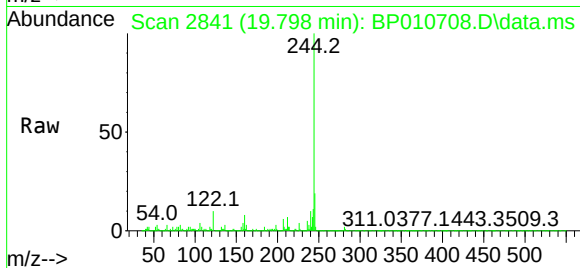
#79
 Terphenyl-d14
 Concen: 9.873 ng
 RT: 19.798 min Scan# 2841
 Delta R.T. 0.000 min
 Lab File: BP010708.D
 Acq: 07 Jun 2022 14:42

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

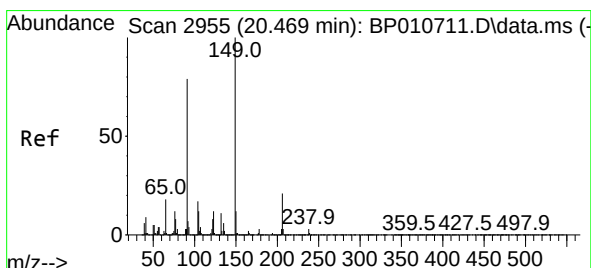
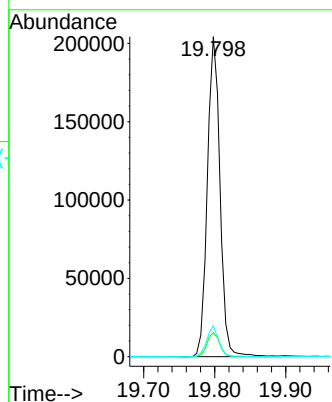
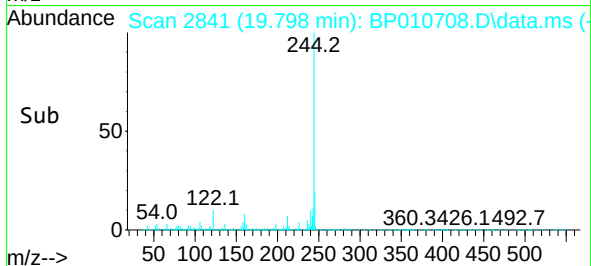


Tgt Ion:244 Resp: 252795
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.8 8.8
 122 9.7 7.6 11.4

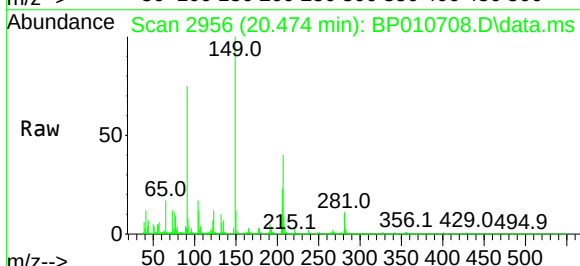
Manual Integrations

APPROVED

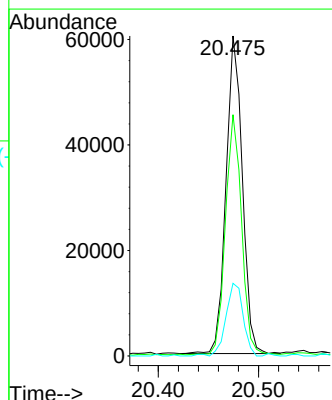
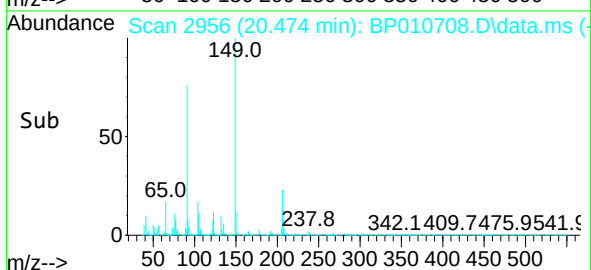
Reviewed By :Christian Giraldo 06/08/2022
 Supervised By :Jagrut Upadhyay 06/09/2022

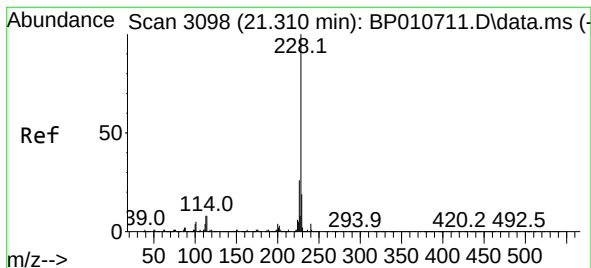


#80
 Butylbenzylphthalate
 Concen: 5.153 ng
 RT: 20.474 min Scan# 2956
 Delta R.T. 0.006 min
 Lab File: BP010708.D
 Acq: 07 Jun 2022 14:42



Tgt Ion:149 Resp: 68026
 Ion Ratio Lower Upper
 149 100
 91 75.4 62.5 93.7
 206 22.7 17.0 25.4





#81

Benzo(a)anthracene

Concen: 5.114 ng

RT: 21.316 min Scan# 3098

Delta R.T. 0.006 min

Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

Tgt Ion: 228 Resp: 161380

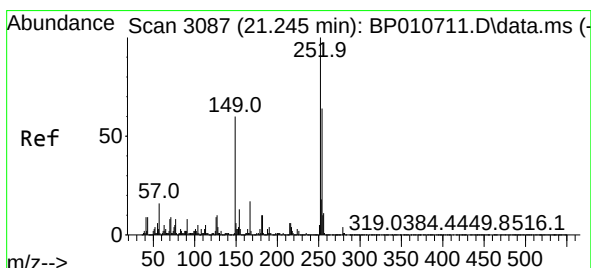
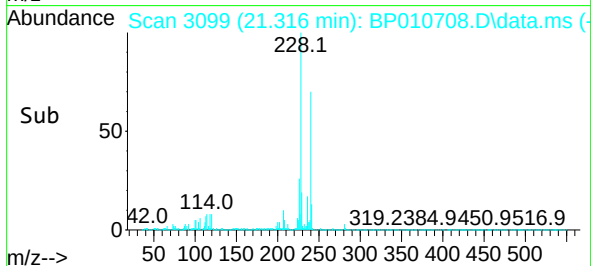
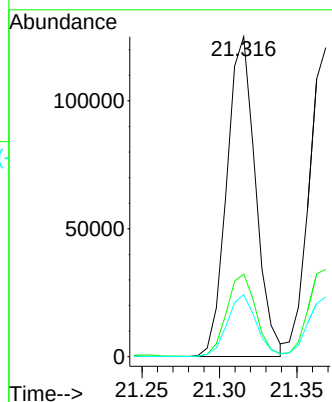
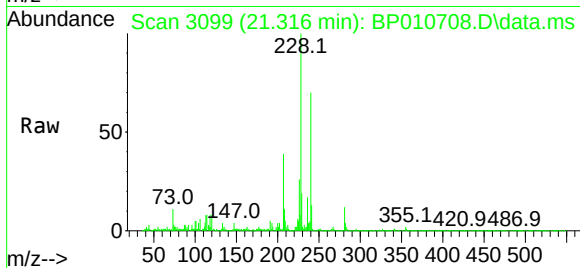
Ion	Ratio	Lower	Upper
228	100		
226	25.8	20.8	31.2
229	19.3	15.2	22.8

Manual Integrations

APPROVED

Reviewed By : Christian Giraldo 06/08/2022

Supervised By : Jagrut Upadhyay 06/09/2022



#82

3,3'-Dichlorobenzidine

Concen: 5.298 ng

RT: 21.251 min Scan# 3088

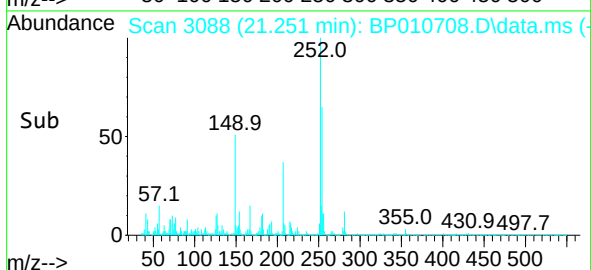
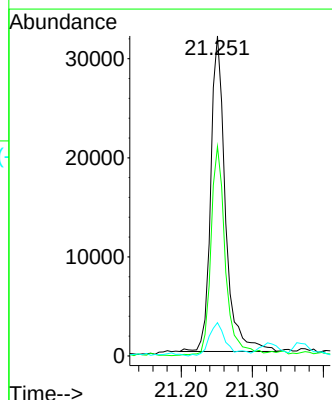
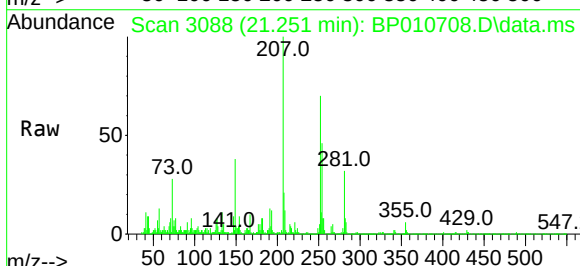
Delta R.T. 0.006 min

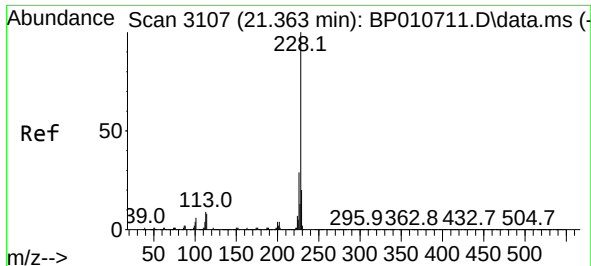
Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

Tgt Ion: 252 Resp: 45851

Ion	Ratio	Lower	Upper
252	100		
254	65.4	51.1	76.7
126	10.4	8.4	12.6





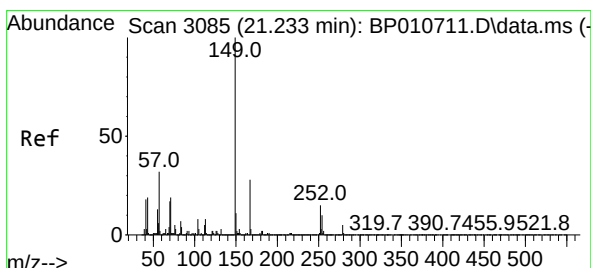
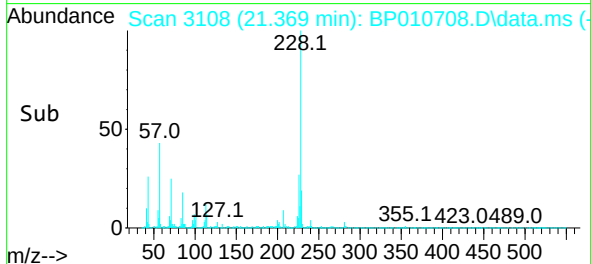
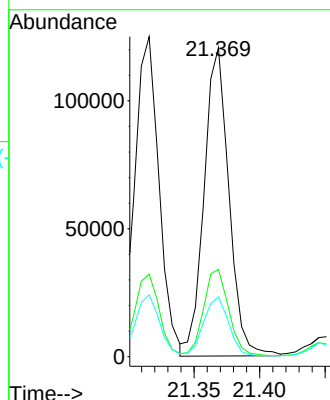
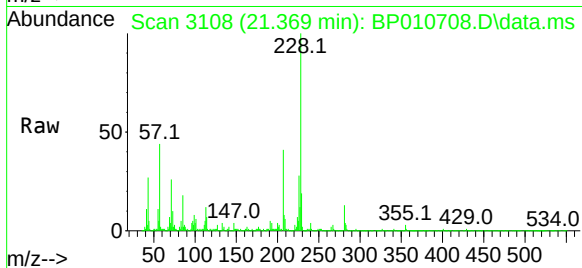
#83
Chrysene
Concen: 5.135 ng
RT: 21.369 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:228 Resp: 158918
Ion Ratio Lower Upper
228 100
226 28.3 23.4 35.2
229 19.3 15.7 23.5

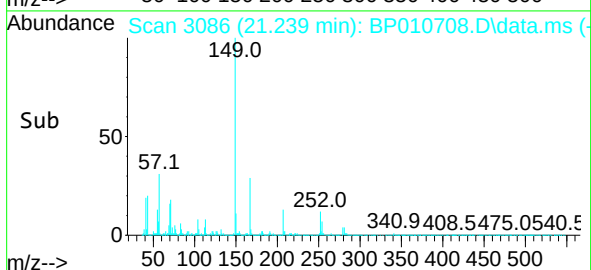
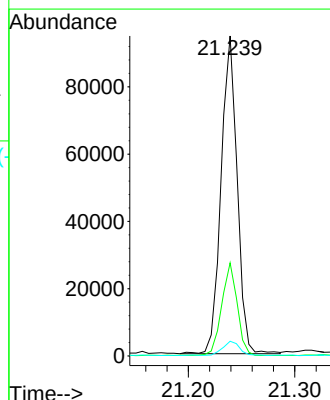
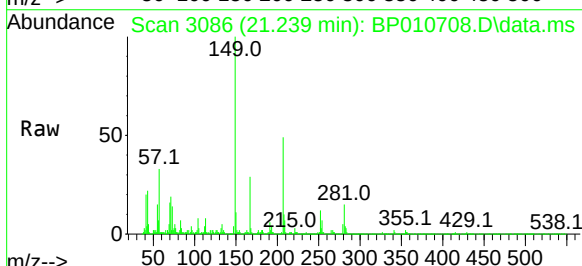
Manual Integrations
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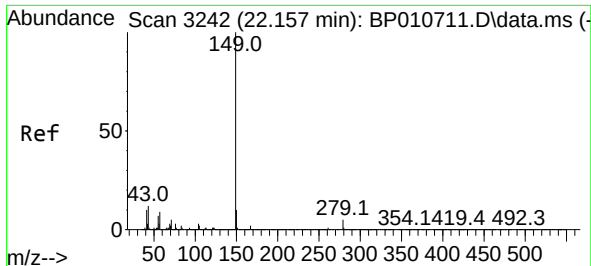
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#84
Bis(2-ethylhexyl)phthalate
Concen: 5.310 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

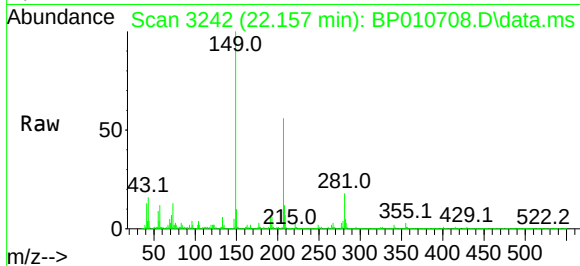
Tgt Ion:149 Resp: 98800
Ion Ratio Lower Upper
149 100
167 29.1 21.8 32.8
279 4.6 3.7 5.5





#85
Di-n-octyl phthalate
Concen: 5.348 ng
RT: 22.157 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

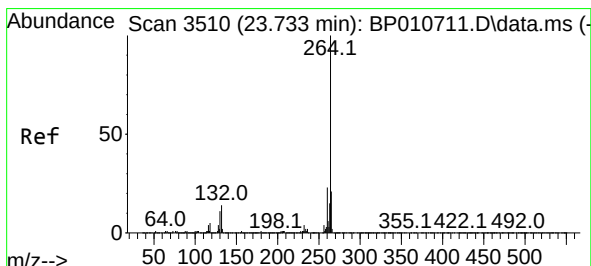
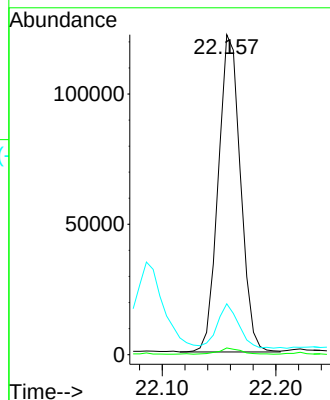
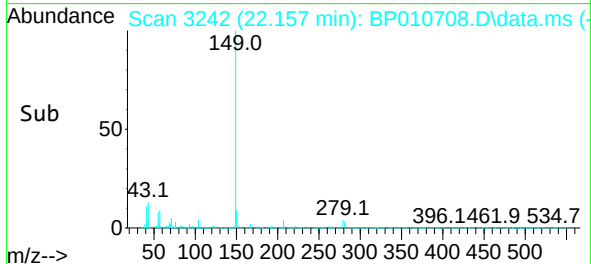
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



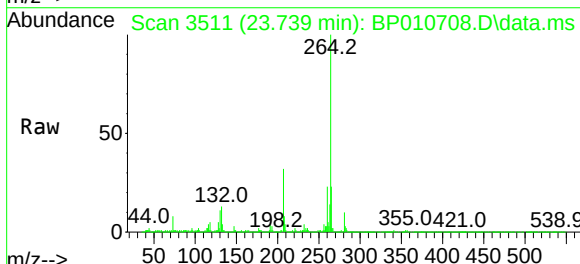
Tgt Ion:149 Resp: 16583
Ion Ratio Lower Upper
149 100
167 2.1 1.3 1.9
43 13.3 10.0 15.0

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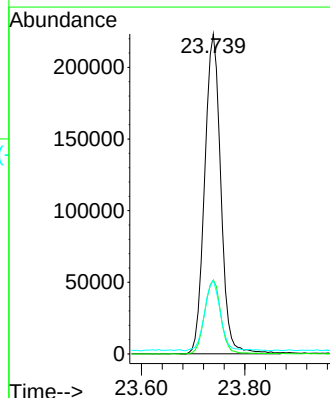
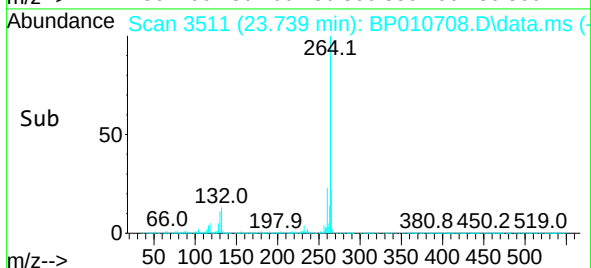
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022

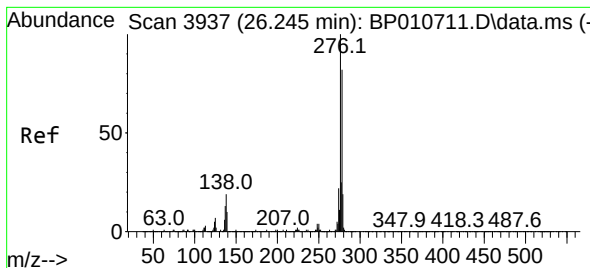


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3511
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion:264 Resp: 484742
Ion Ratio Lower Upper
264 100
260 23.1 19.3 28.9
265 23.1 18.0 27.0





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.857 ng

RT: 26.245 min Scan# 3937

Delta R.T. 0.000 min

Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

Instrument :

BNP_P

ClientSampleId :

SSTDICC005

Tgt Ion:276 Resp: 171640

Ion Ratio Lower Upper

276 100

138 19.6 17.5 26.3

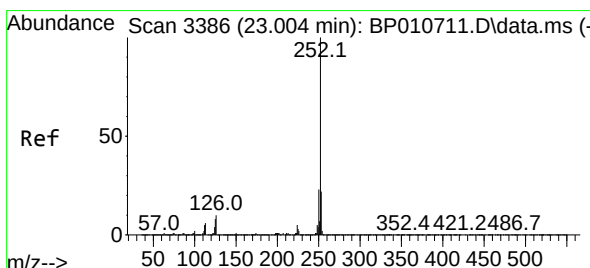
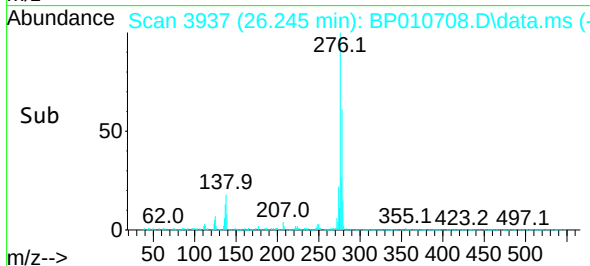
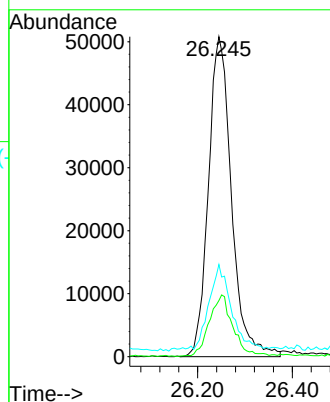
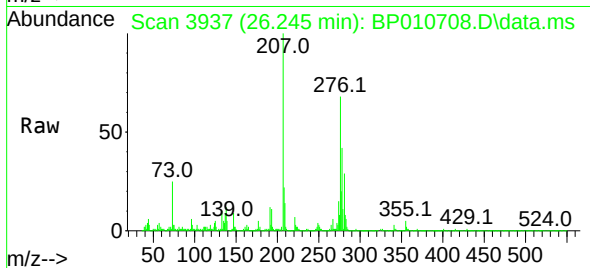
277 25.9 20.2 30.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 06/08/2022

Supervised By :Jagrut Upadhyay 06/09/2022



#88

Benzo(b)fluoranthene

Concen: 4.889 ng

RT: 23.004 min Scan# 3386

Delta R.T. 0.000 min

Lab File: BP010708.D

Acq: 07 Jun 2022 14:42

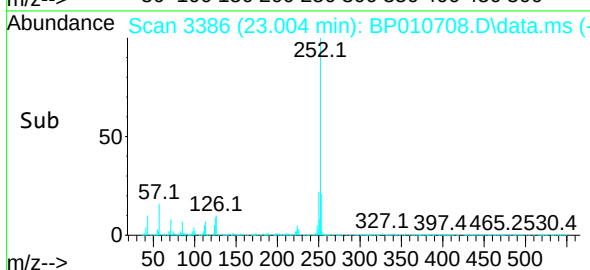
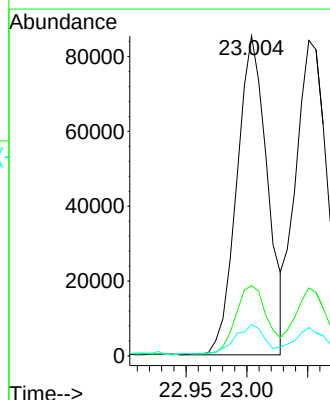
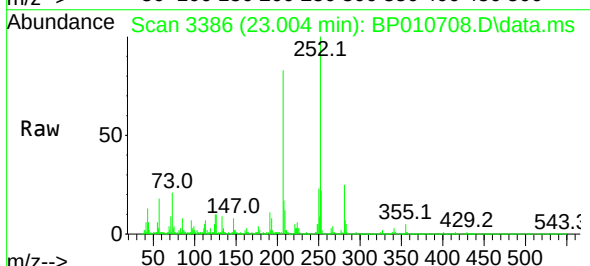
Tgt Ion:252 Resp: 149204

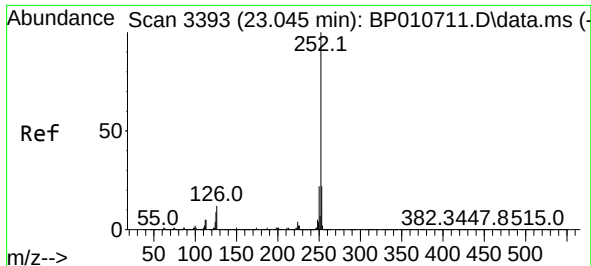
Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 9.8 7.0 10.6





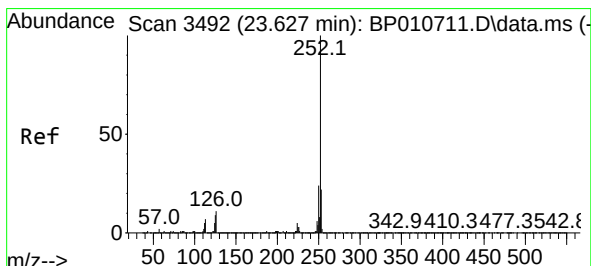
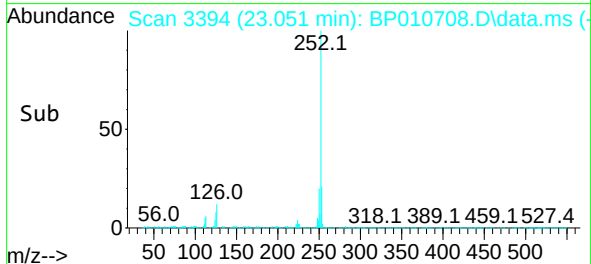
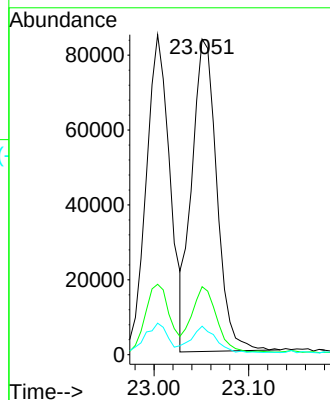
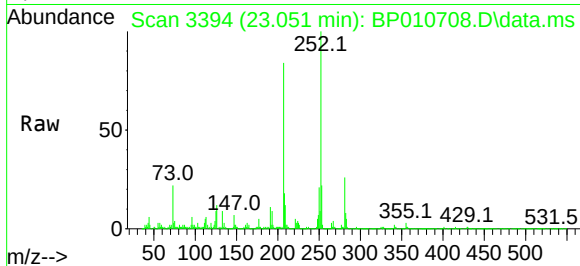
#89
Benzo(k)fluoranthene
Concen: 4.937 ng
RT: 23.051 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:252 Resp: 15274
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 9.0 7.0 10.4

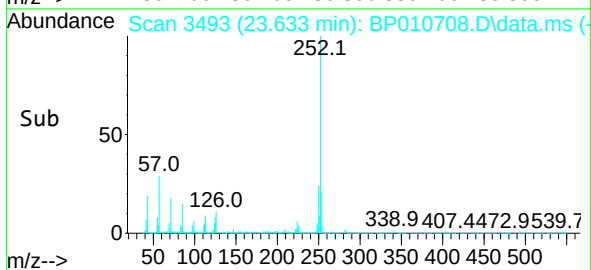
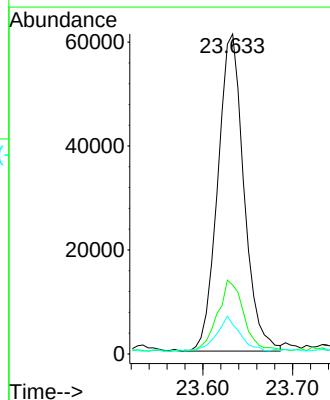
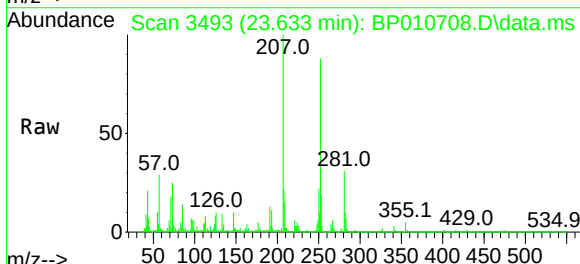
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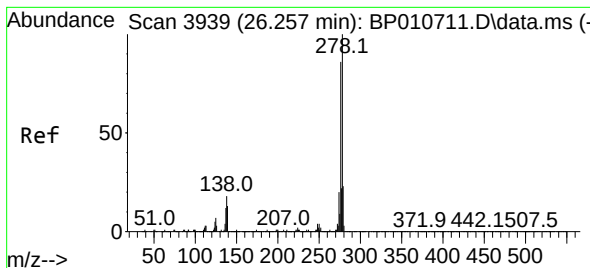
Reviewed By :Christian Giraldo 06/08/2022
Supervised By :Jagrut Upadhyay 06/09/2022



#90
Benzo(a)pyrene
Concen: 4.890 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.006 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

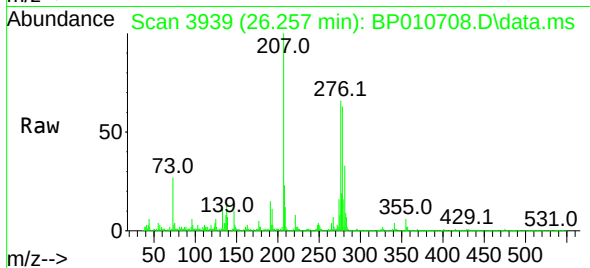
Tgt Ion:252 Resp: 123448
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.6
125 9.2 7.9 11.9





#91
Dibenzo(a,h)anthracene
Concen: 4.837 ng
RT: 26.257 min Scan# 3939
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42

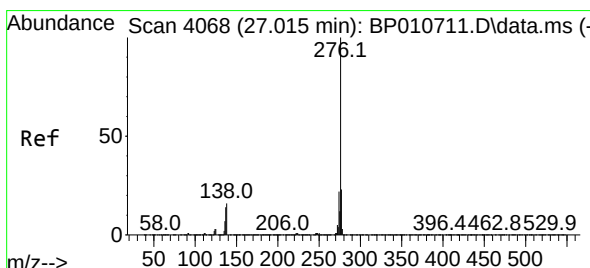
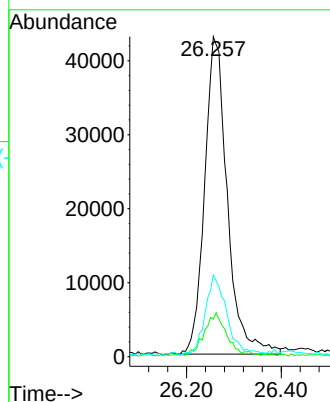
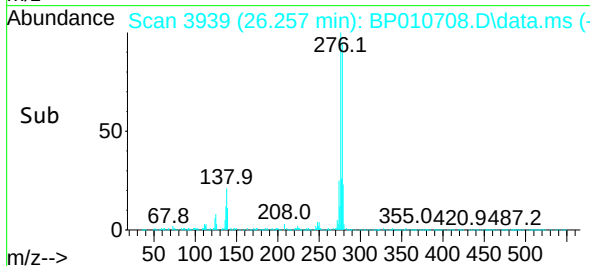
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



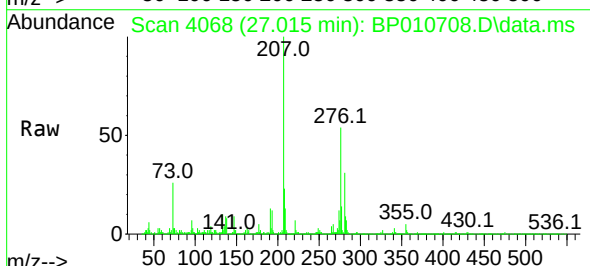
Tgt Ion: 278 Resp: 14295
Ion Ratio Lower Upper
278 100
139 11.7 11.4 17.0
279 25.5 19.2 28.8

Manual Integrations
APPROVED

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



#92
Benzo(g,h,i)perylene
Concen: 4.908 ng
RT: 27.015 min Scan# 4068
Delta R.T. 0.000 min
Lab File: BP010708.D
Acq: 07 Jun 2022 14:42



Tgt Ion: 276 Resp: 144227
Ion Ratio Lower Upper
276 100
277 25.9 18.7 28.1
138 15.1 15.2 22.8

