

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030723.D
 Acq On : 07 Apr 2024 00:59
 Operator : MA/JU
 Sample : PB159989BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

SLCS989

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/08/2024

Supervised By :mohammad ahmed 04/08/2024

Quant Time: Apr 07 13:28:13 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sun Mar 31 12:24:07 2024

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	39843	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.469	136	192181	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.334	164	138602	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	302427	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	300052	20.000	ng/u1	-0.01
88) Perylene-d12	24.251	264	297587	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	24637	28.991	ng/uL	0.00
4) Pyridine-d5	3.593	84	367778	144.343	ng/u1	0.00
7) Phenol-d5	6.858	99	526288	163.286	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	306213	153.818	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	424463	173.600	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	443197	164.069	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	223486	167.638	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	236986	194.318	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	455564	170.626	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	665548	151.414	ng/u1	-0.01
46) Dimethylphthalate-d6	13.745	166	1475405	159.437	ng/u1	-0.01
49) Acenaphthylene-d8	14.022	160	1660910	156.104	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.540	143	304152	171.830	ng/u1	0.00
60) Fluorene-d10	15.328	176	1251526	154.550	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	233083	174.608	ng/u1	0.00
73) Anthracene-d10	17.175	188	2023182	155.266	ng/u1	-0.01
81) Pyrene-d10	19.480	212	2423081	150.203	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.057	264	2511647	183.170	ng/u1	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.223	88	49822	54.731	ng/uL	97
5) Pyridine	3.617	79	350513	136.333	ng/u1	98
6) Benzaldehyde	6.834	77	264154	175.989	ng/u1	96
8) Phenol	6.887	94	526109	156.688	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.122	93	415783	151.853	ng/u1	99
12) 2-Chlorophenol	7.252	128	423932	161.627	ng/u1	95
13) 2-Methylphenol	8.128	108	405770	156.828	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.210	45	545083	141.379	ng/u1	98
16) Acetophenone	8.510	105	665128	155.951	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.499	70	334665	155.797	ng/u1	98
18) 4-Methylphenol	8.458	108	452997	156.395	ng/u1	99
19) Hexachloroethane	8.758	117	171223	155.704	ng/u1	98
22) Nitrobenzene	8.887	77	489517	150.417	ng/u1	98
23) Isophorone	9.410	82	996672	153.565	ng/u1	99
25) 2-Nitrophenol	9.593	139	251173	175.237	ng/u1	97
26) 2,4-Dimethylphenol	9.652	107	446183	140.058	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.893	93	606234	146.913	ng/u1	99
29) 2,4-Dichlorophenol	10.122	162	430623	158.013	ng/u1	99
30) Naphthalene	10.522	128	1458001	147.922	ng/u1	100
32) 4-Chloroaniline	10.634	127	567667	134.005	ng/u1	99
33) Hexachlorobutadiene	10.799	225	263146	153.403	ng/u1	93
34) Caprolactam	11.416	113	173514m	170.429	ng/u1	
35) 4-Chloro-3-methylphenol	11.763	107	510708	166.383	ng/u1	99
36) 2-Methylnaphthalene	12.140	142	1047325	152.150	ng/u1	97

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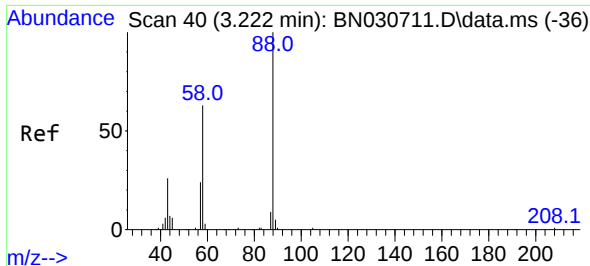
Quant Time: Apr 07 13:28:13 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

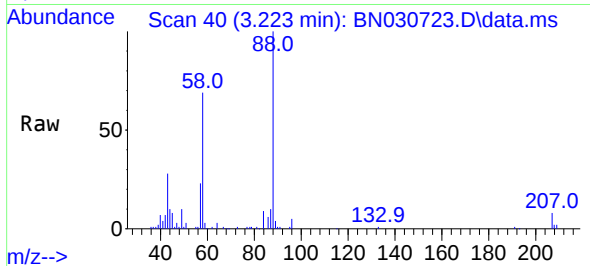
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1038755	148.656	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.510	216	523659	146.400	ng/ul	97
40) Hexachlorocyclopentadiene	12.487	237	285066	140.335	ng/ul	100
41) 2,4,6-Trichlorophenol	12.751	196	367361	164.355	ng/ul	97
42) 2,4,5-Trichlorophenol	12.822	196	409428	162.197	ng/ul	98
43) 1,1'-Biphenyl	13.163	154	1377251	145.785	ng/ul	99
44) 2-Chloronaphthalene	13.198	162	1087382	146.216	ng/ul	98
45) 2-Nitroaniline	13.416	65	332767	168.139	ng/ul	97
47) Dimethylphthalate	13.798	163	1476454	154.454	ng/ul	100
48) 2,6-Dinitrotoluene	13.916	165	302482	170.669	ng/ul	96
50) Acenaphthylene	14.051	152	1856439	151.010	ng/ul	100
51) 3-Nitroaniline	14.245	138	329209	175.002	ng/ul	94
52) Acenaphthene	14.393	153	1205473	147.146	ng/ul	99
53) 2,4-Dinitrophenol	14.445	184	143423	176.187	ng/ul	94
55) 4-Nitrophenol	14.557	109	231726	165.238	ng/ul	97
56) Dibenzofuran	14.734	168	1708781	150.053	ng/ul	97
57) 2,4-Dinitrotoluene	14.704	165	461524	178.363	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.957	232	347579	165.795	ng/ul	97
59) Diethylphthalate	15.169	149	1523425	156.873	ng/ul	100
61) Fluorene	15.381	166	1342971	148.367	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.381	204	644846	145.207	ng/ul	95
63) 4-Nitroaniline	15.410	138	360533	197.136	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.463	198	254047	177.118	ng/ul	96
67) N-Nitrosodiphenylamine	15.598	169	1228720	149.186	ng/ul	98
68) 4-Bromophenyl-phenylether	16.275	248	436109	151.860	ng/ul	95
69) Hexachlorobenzene	16.381	284	483488	142.977	ng/ul	97
70) Atrazine	16.551	200	386109	135.253	ng/ul	98
71) Pentachlorophenol	16.722	266	309959	155.461	ng/ul	95
72) Phenanthrene	17.122	178	2314440	148.955	ng/ul	99
74) Anthracene	17.216	178	2353575	149.838	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.122	216	529508	142.516	ng/ul	97
76) Pentachlorobenzene	14.645	250	543169	143.929	ng/ul	97
77) Carbazole	17.486	167	2242157	162.770	ng/ul	99
78) Di-n-butylphthalate	18.057	149	2806818	167.027	ng/ul	100
80) Fluoranthene	19.145	202	2826300	147.381	ng/ul	100
82) Pyrene	19.510	202	2827007	139.585	ng/ul	99
83) Butylbenzylphthalate	20.422	149	1349080	174.428	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.227	252	934820	169.556	ng/ul	99
85) Benzo(a)anthracene	21.298	228	2984822	149.055	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.233	149	1905454	167.058	ng/ul	100
87) Chrysene	21.363	228	2796267	147.942	ng/ul	100
89) Di-n-octyl phthalate	22.345	149	3532776	187.461	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	3064020	174.953	ng/ul	99
91) Benzo(k)fluoranthene	23.392	252	2988032	167.999	ng/ul	99
93) Benzo(a)pyrene	24.121	252	2824641	170.735	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.557	276	3175121	177.542	ng/ul	98
95) Dibenzo(a,h)anthracene	27.615	278	2687375	178.500	ng/ul	99
96) Benzo(g,h,i)perylene	28.586	276	2487854m	177.200	ng/ul	

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



#2
1,4-Dioxane
Concen: 54.731 ng/uL
RT: 3.223 min Scan# 40
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

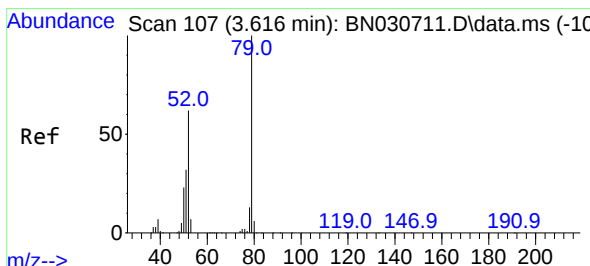
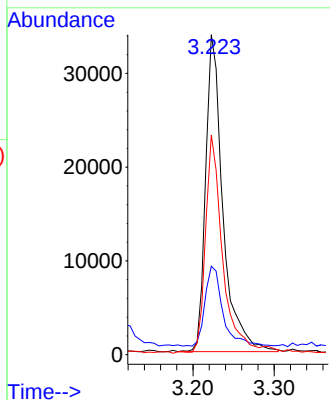
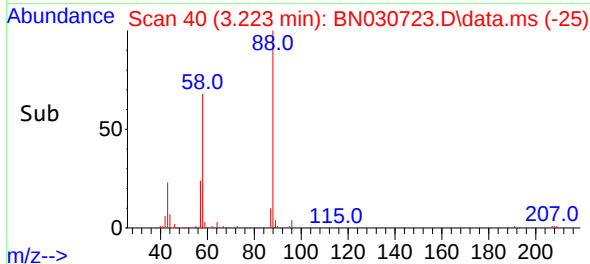
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion: 88 Resp: 4982
Ion Ratio Lower Upper
88 100
43 27.7 23.8 35.8
58 68.7 56.6 84.8

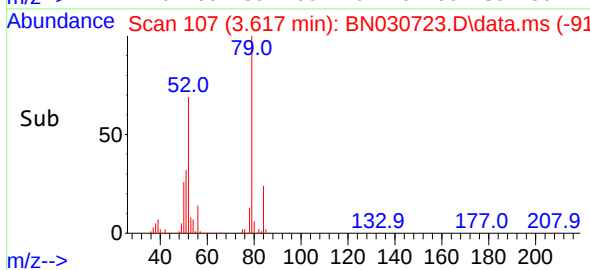
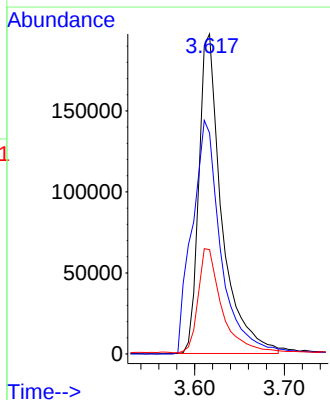
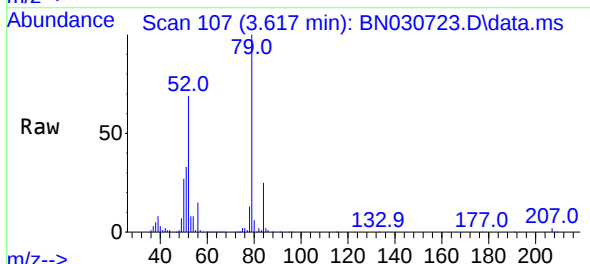
Manual Integrations
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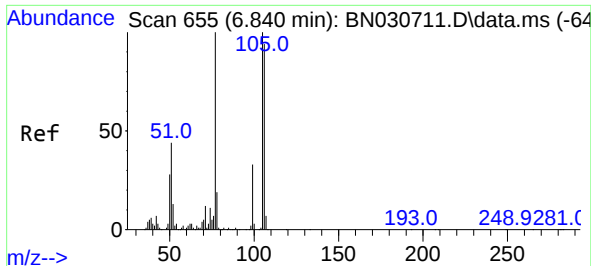
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#5
Pyridine
Concen: 136.333 ng/uL
RT: 3.617 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

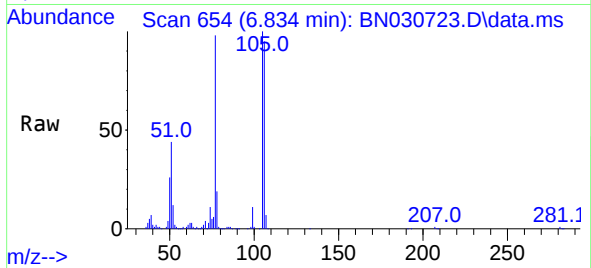
Tgt Ion: 79 Resp: 350513
Ion Ratio Lower Upper
79 100
52 69.1 56.2 84.4
51 32.6 27.0 40.4





#6
Benzaldehyde
Concen: 175.989 ng/ul
RT: 6.834 min Scan# 61
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

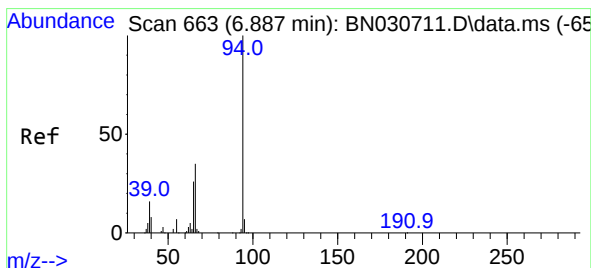
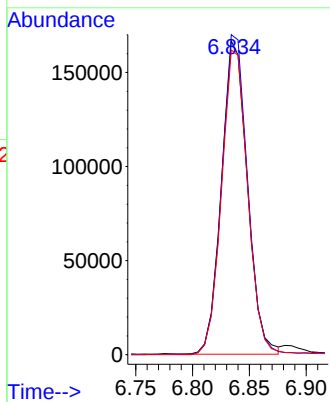
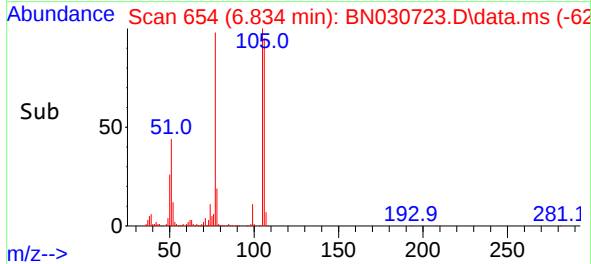
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion: 77 Resp: 264154
Ion Ratio Lower Upper
77 100
105 102.0 78.1 117.1
106 97.1 75.6 113.4

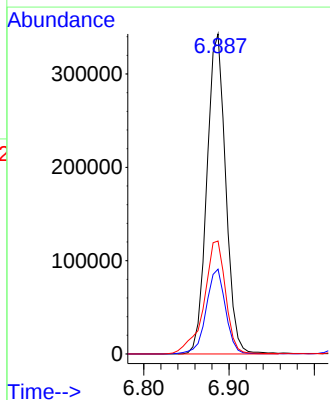
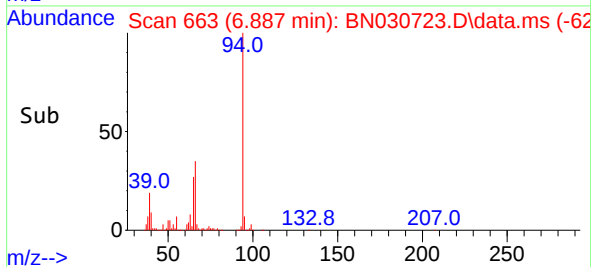
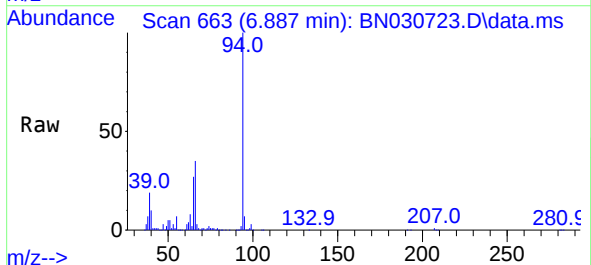
Manual Integrations
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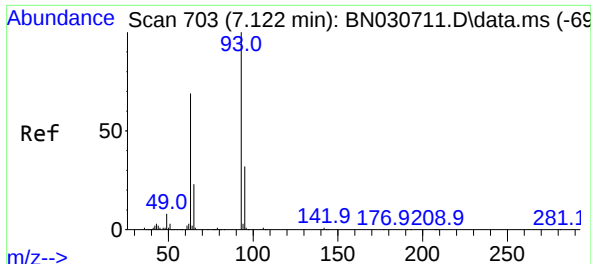
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#8
Phenol
Concen: 156.688 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

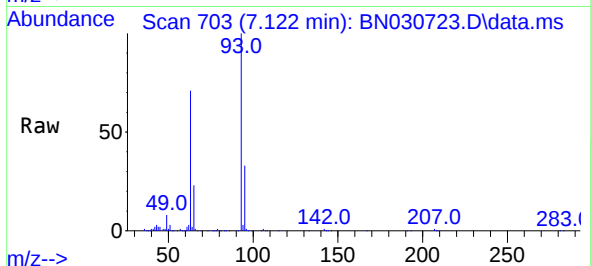
Tgt Ion: 94 Resp: 526109
Ion Ratio Lower Upper
94 100
65 26.5 21.4 32.0
66 35.3 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 151.853 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

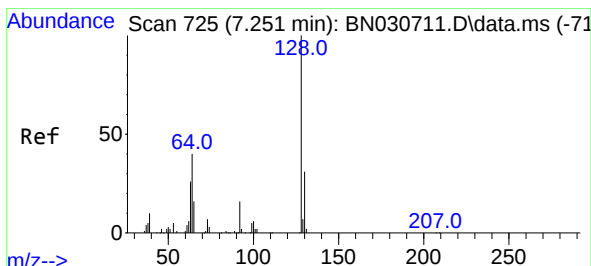
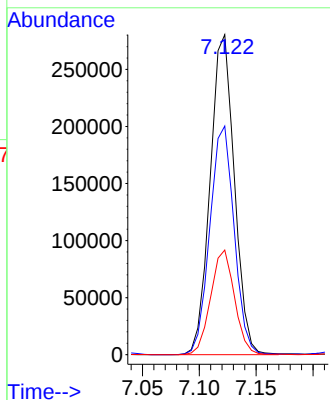
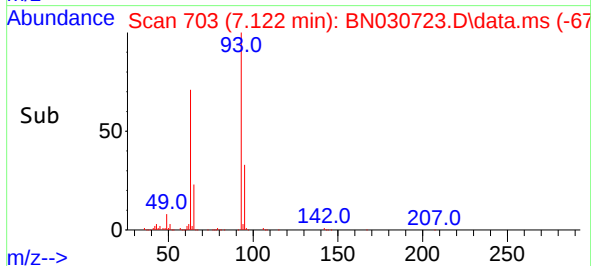
Instrument :
BNA_N
ClientSampleId :
SLCS989



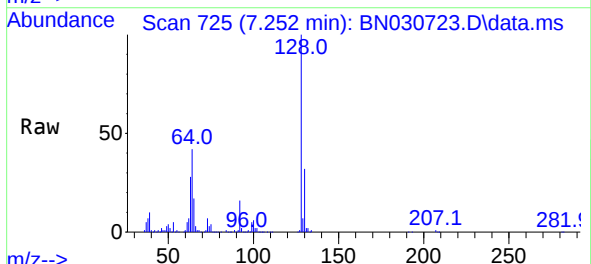
Tgt Ion: 93 Resp: 415783
Ion Ratio Lower Upper
93 100
63 71.4 58.2 87.4
95 32.7 26.0 39.0

Manual Integrations
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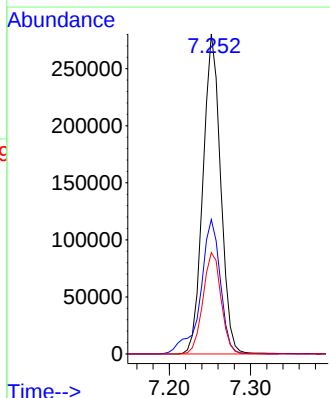
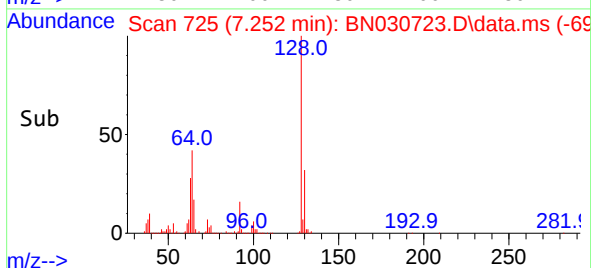
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

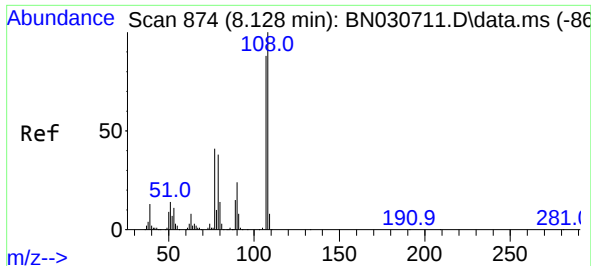


#12
2-Chlorophenol
Concen: 161.627 ng/ul
RT: 7.252 min Scan# 725
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



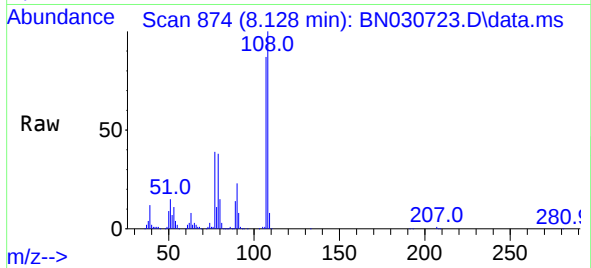
Tgt Ion:128 Resp: 423932
Ion Ratio Lower Upper
128 100
64 42.0 37.0 55.4
130 31.7 26.3 39.5





#13
2-Methylphenol
Concen: 156.828 ng/ul
RT: 8.128 min Scan# 874
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

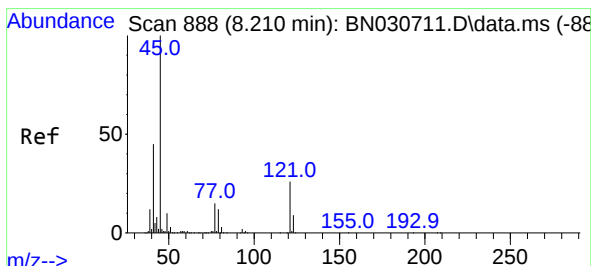
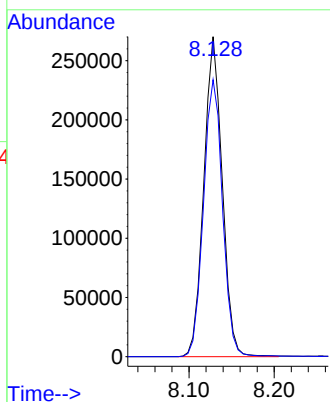
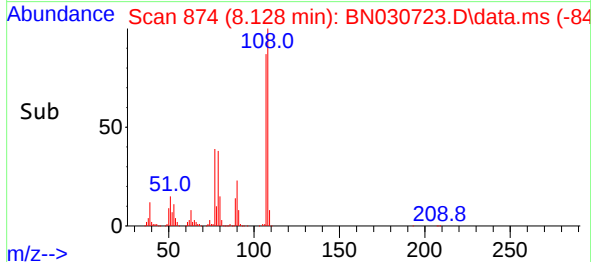
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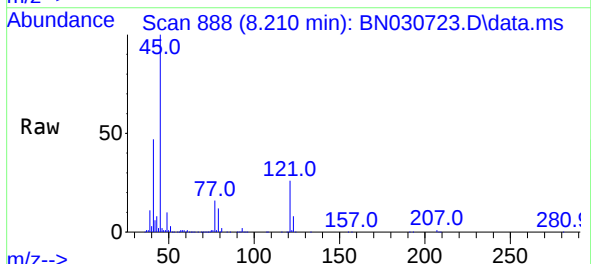
Tgt Ion:108 Resp: 405770
Ion Ratio Lower Upper
108 100
107 86.6 71.8 107.8

Manual Integrations
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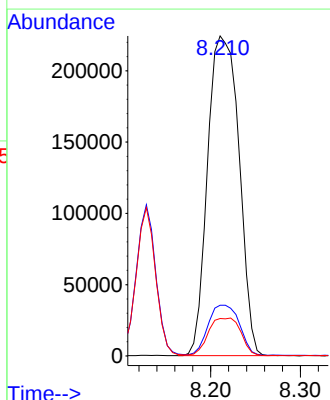
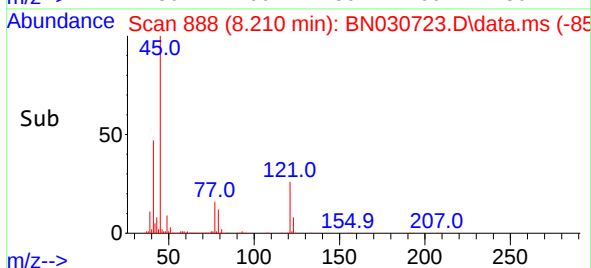
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

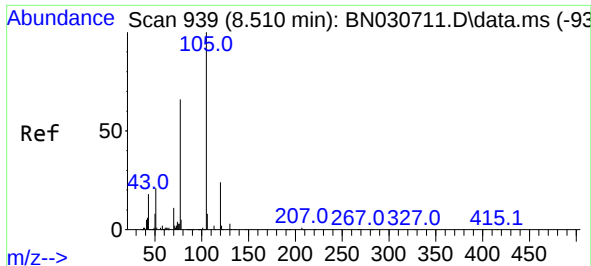


#14
2,2'-oxybis(1-Chloropropane)
Concen: 141.379 ng/ul
RT: 8.210 min Scan# 888
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



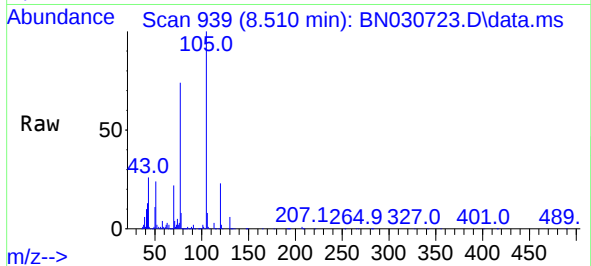
Tgt Ion: 45 Resp: 545083
Ion Ratio Lower Upper
45 100
77 15.8 12.1 18.1
79 11.7 8.6 13.0





#16
Acetophenone
Concen: 155.951 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

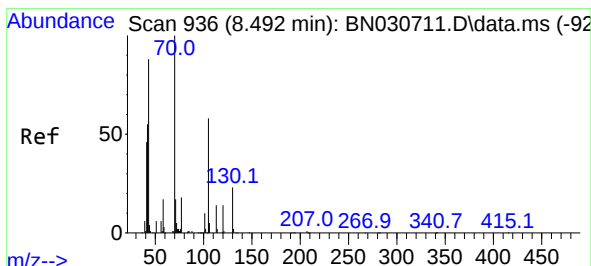
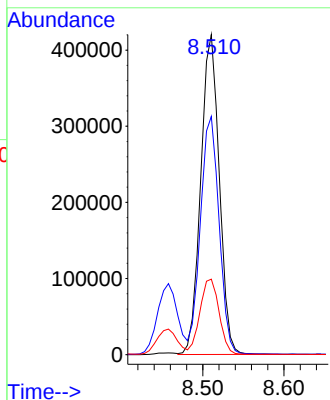
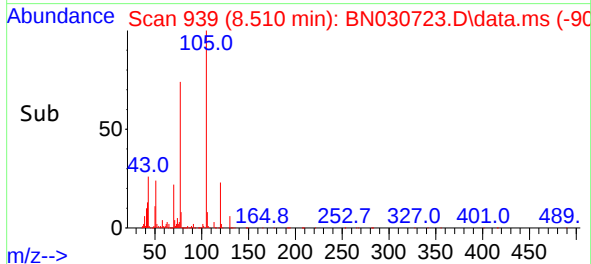
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BNA_N
ClientSampleId :
SLCS989



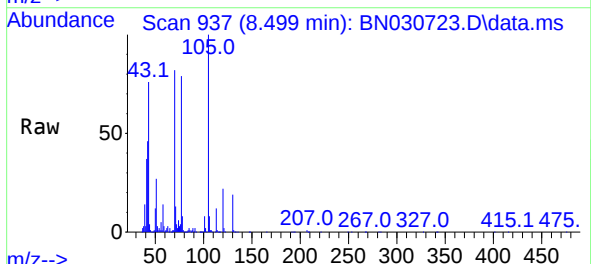
Tgt Ion:105 Resp: 665128
Ion Ratio Lower Upper
105 100
77 74.4 61.2 91.8
51 23.6 21.0 31.4

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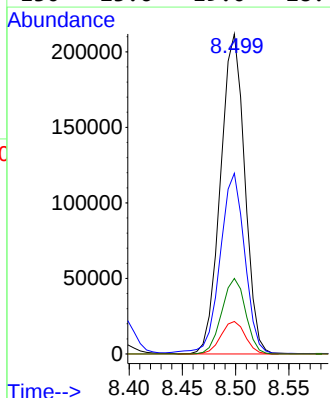
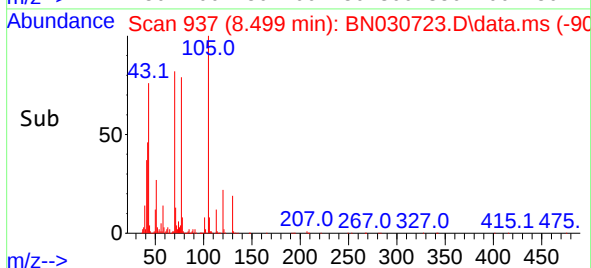
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

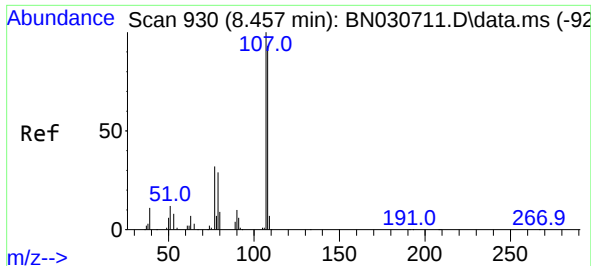


#17
N-Nitroso-di-n-propylamine
Concen: 155.797 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



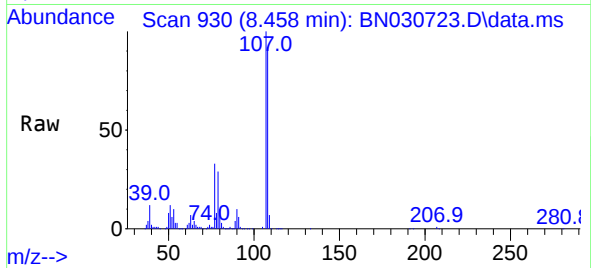
Tgt Ion: 70 Resp: 334665
Ion Ratio Lower Upper
70 100
42 56.5 47.4 71.0
101 10.1 7.9 11.9
130 23.6 19.0 28.4





#18
4-Methylphenol
Concen: 156.395 ng/ul
RT: 8.458 min Scan# 910
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

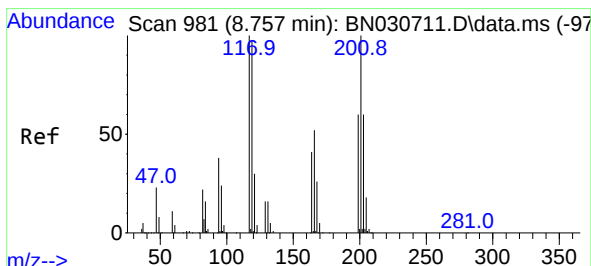
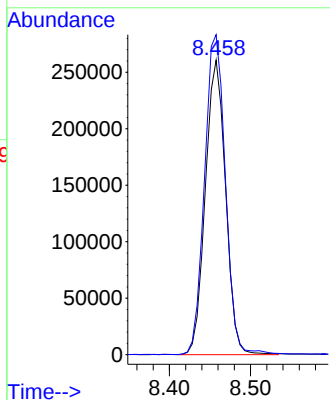
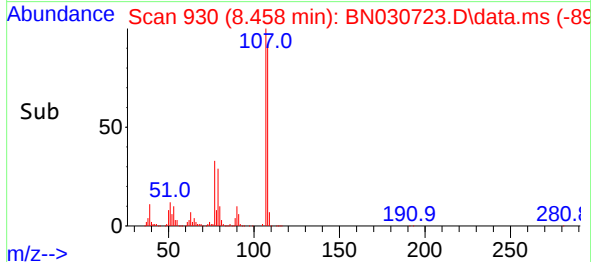
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion:108 Resp: 452997
Ion Ratio Lower Upper
108 100
107 108.6 88.1 132.1

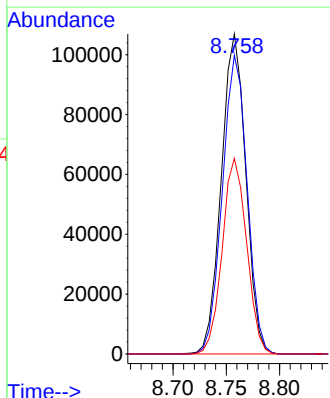
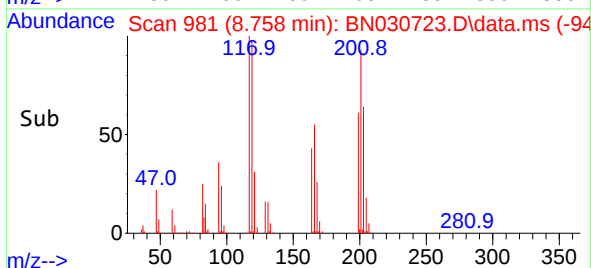
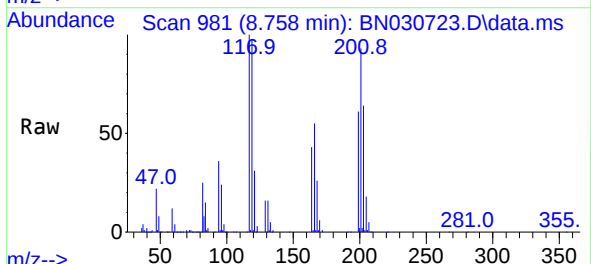
Manual Integrations
APPROVED

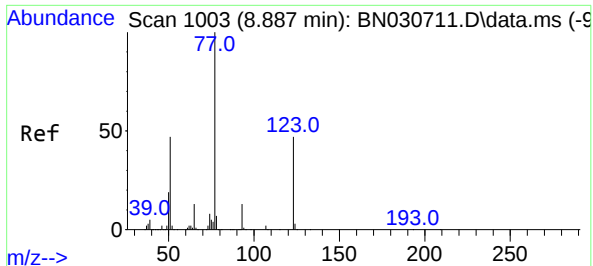
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#19
Hexachloroethane
Concen: 155.704 ng/ul
RT: 8.758 min Scan# 981
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

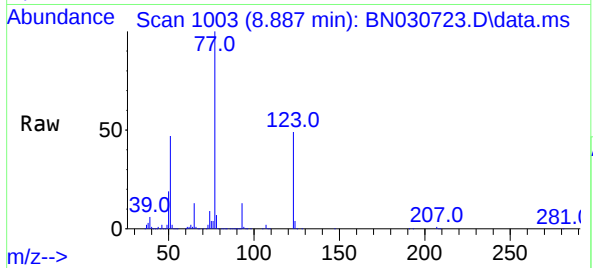
Tgt Ion:117 Resp: 171223
Ion Ratio Lower Upper
117 100
201 93.4 76.5 114.7
199 61.1 48.5 72.7





#22
Nitrobenzene
Concen: 150.417 ng/ul
RT: 8.887 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

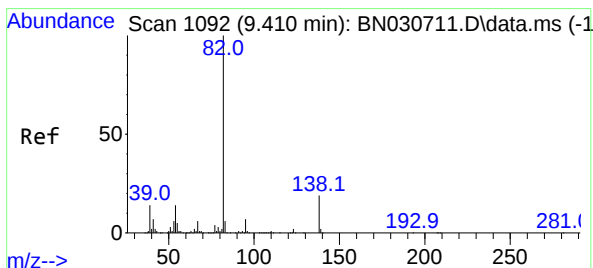
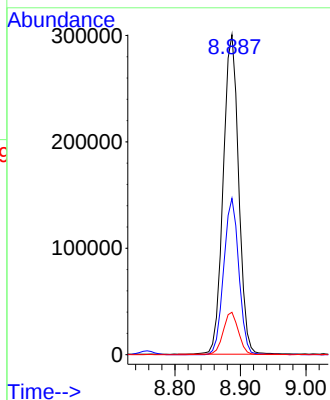
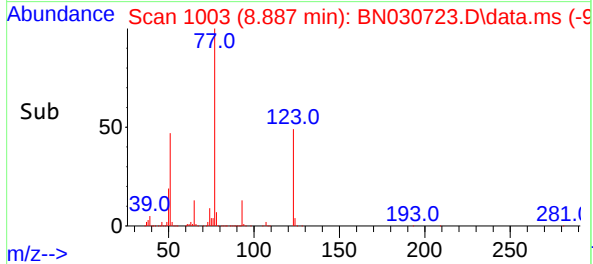
Instrument :
BNA_N
ClientSampleId :
SLCS989



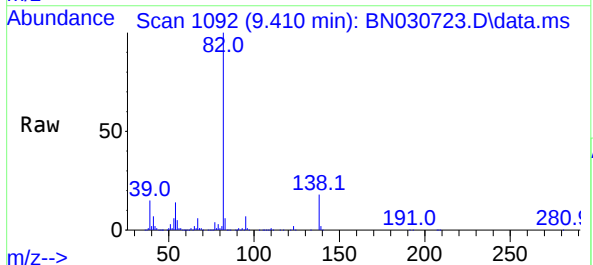
Tgt Ion: 77 Resp: 489517
Ion Ratio Lower Upper
77 100
123 48.9 37.5 56.3
65 13.3 10.6 15.8

Manual Integrations
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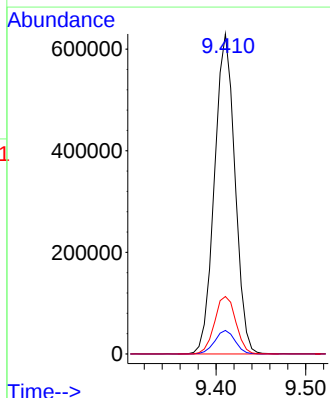
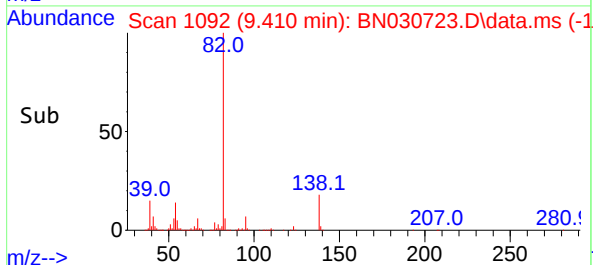
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

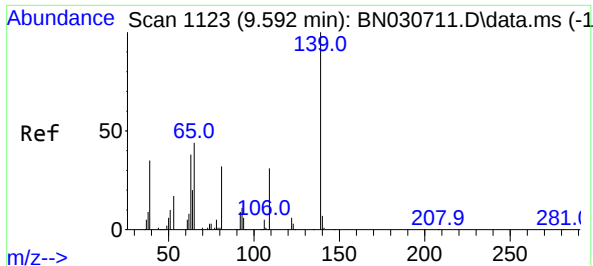


#23
Isophorone
Concen: 153.565 ng/ul
RT: 9.410 min Scan# 1092
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



Tgt Ion: 82 Resp: 996672
Ion Ratio Lower Upper
82 100
95 7.3 5.7 8.5
138 17.9 14.6 21.8





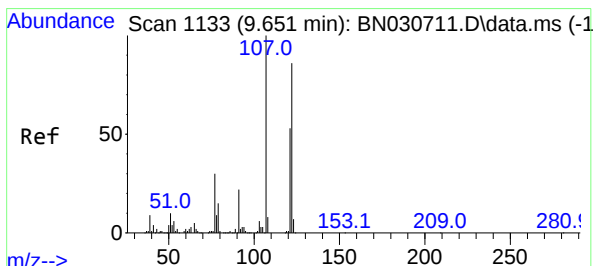
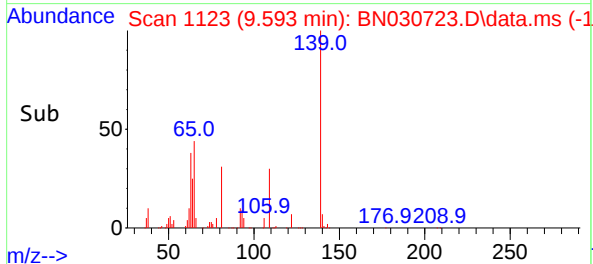
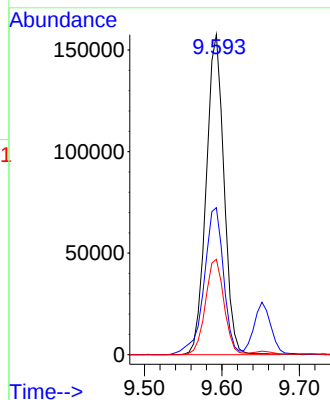
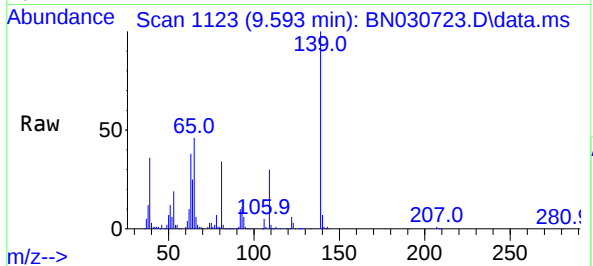
#25
2-Nitrophenol
Concen: 175.237 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

Instrument :
BNA_N
ClientSampleId :
SLCS989

Tgt Ion:139 Resp: 25117
Ion Ratio Lower Upper
139 100
65 46.0 39.5 59.3
109 29.8 23.8 35.8

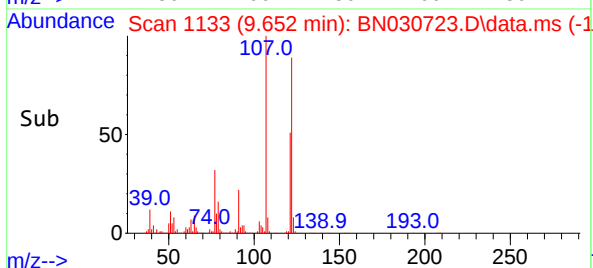
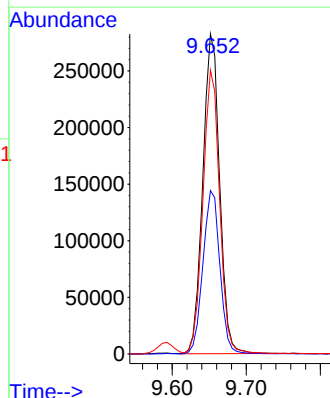
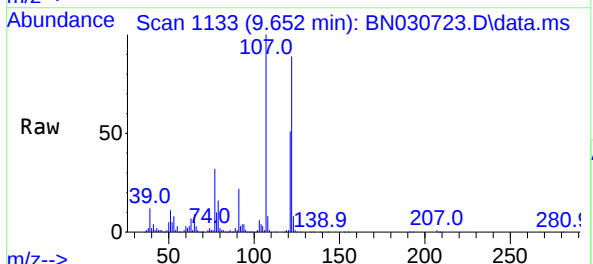
Manual Integrations
APPROVED

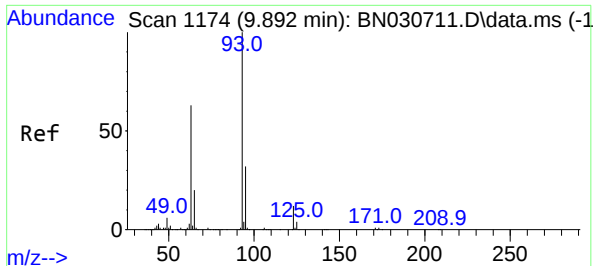
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#26
2,4-Dimethylphenol
Concen: 140.058 ng/ul
RT: 9.652 min Scan# 1133
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

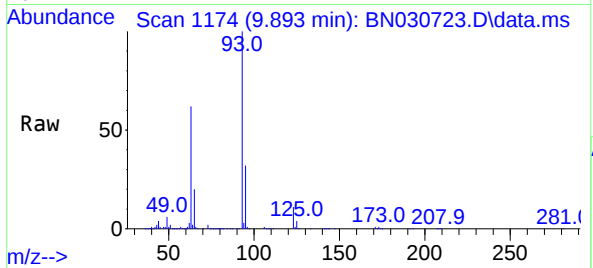
Tgt Ion:107 Resp: 446183
Ion Ratio Lower Upper
107 100
121 51.1 41.6 62.4
122 88.7 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 146.913 ng/ul
RT: 9.893 min Scan# 1174
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

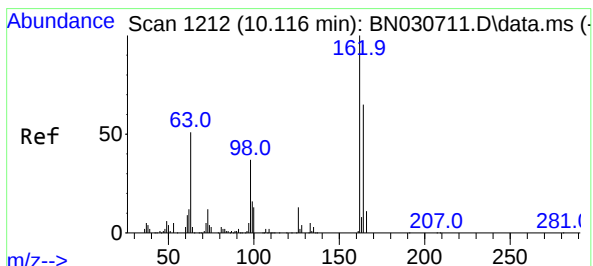
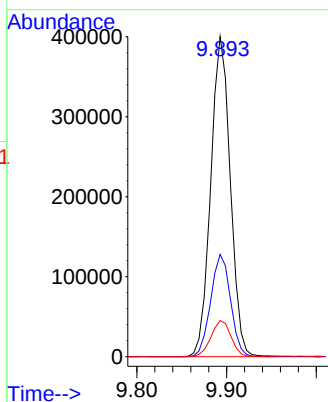
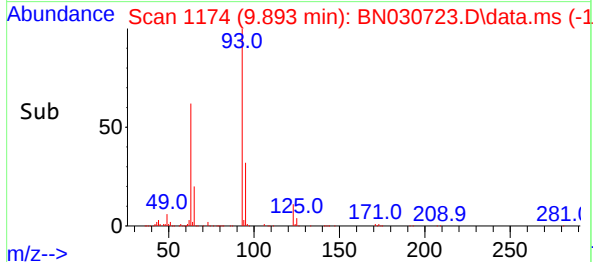
Instrument :
BNA_N
ClientSampleId :
SLCS989



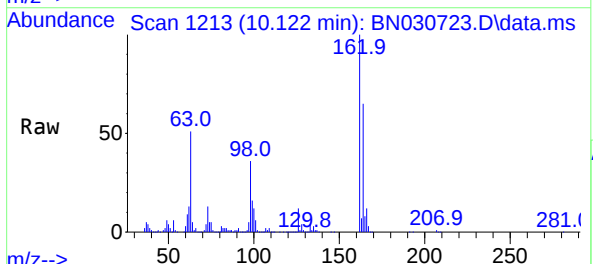
Tgt Ion: 93 Resp: 606234
Ion Ratio Lower Upper
93 100
95 32.0 25.4 38.0
123 11.3 9.4 14.0

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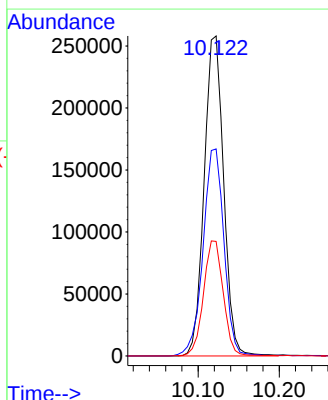
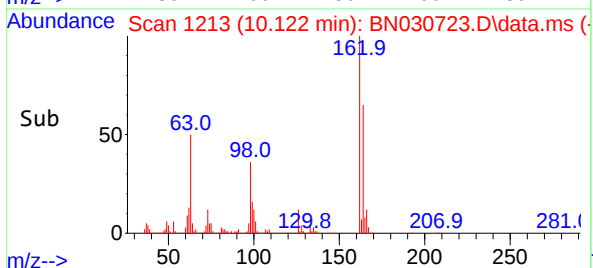
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

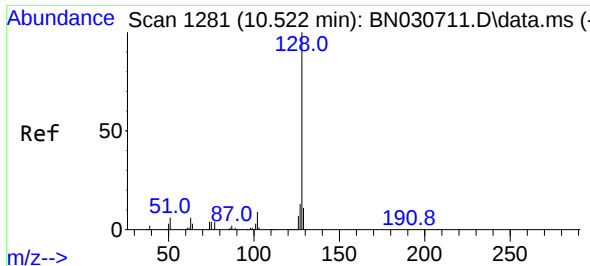


#29
2,4-Dichlorophenol
Concen: 158.013 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



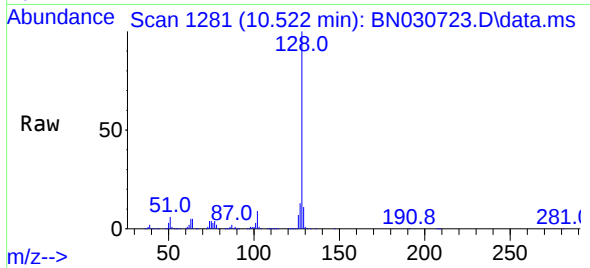
Tgt Ion:162 Resp: 430623
Ion Ratio Lower Upper
162 100
164 64.7 51.8 77.8
98 35.8 28.0 42.0





#30
Naphthalene
Concen: 147.922 ng/u1
RT: 10.522 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

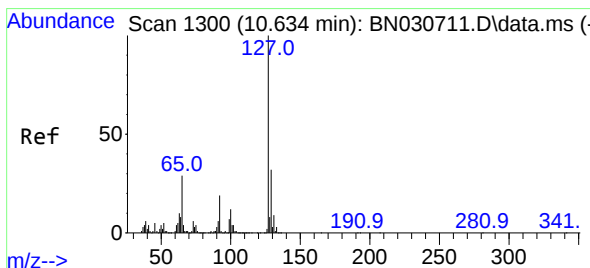
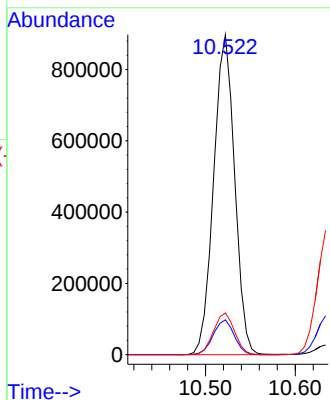
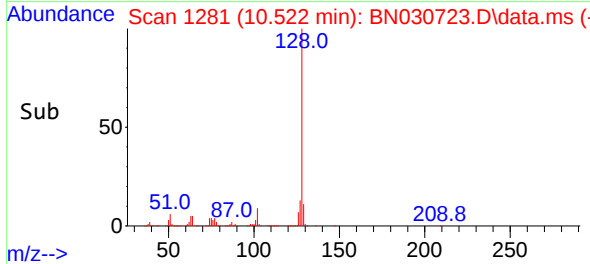
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion:128 Resp: 145800
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.0 10.5 15.7

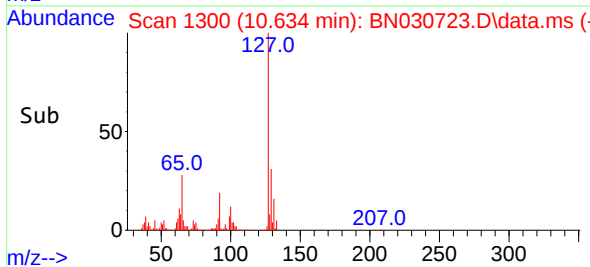
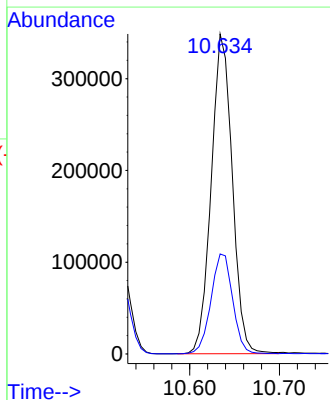
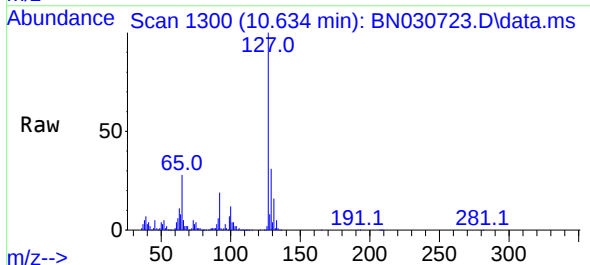
Manual Integrations
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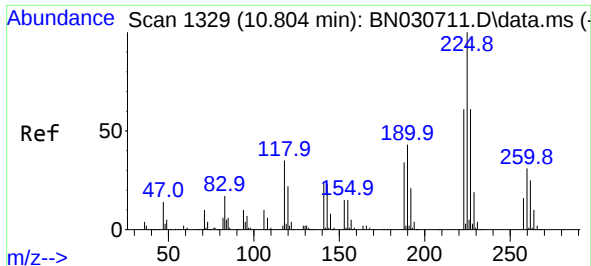
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#32
4-Chloroaniline
Concen: 134.005 ng/u1
RT: 10.634 min Scan# 1300
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

Tgt Ion:127 Resp: 567667
Ion Ratio Lower Upper
127 100
129 31.3 25.3 37.9





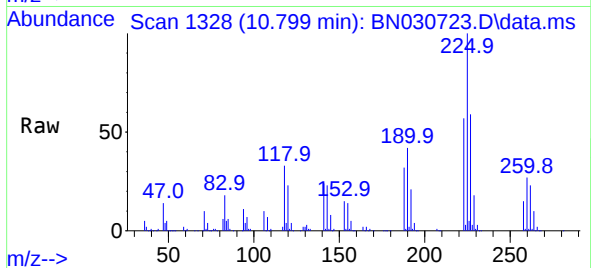
#33
Hexachlorobutadiene
Concen: 153.403 ng/u1
RT: 10.799 min Scan# 11
Delta R.T. -0.018 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

Instrument :

BNA_N

ClientSampleId :

SLCS989



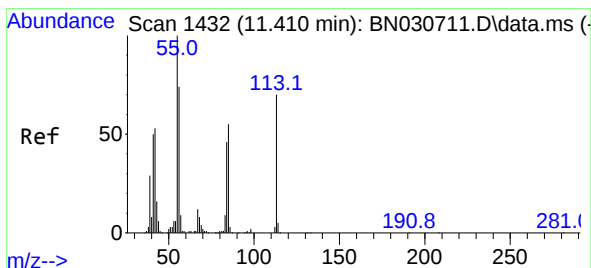
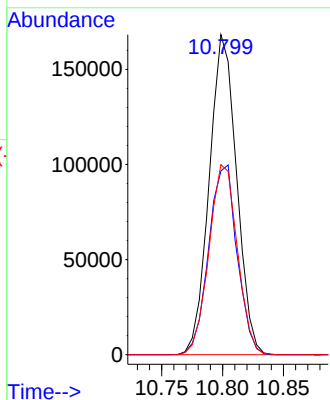
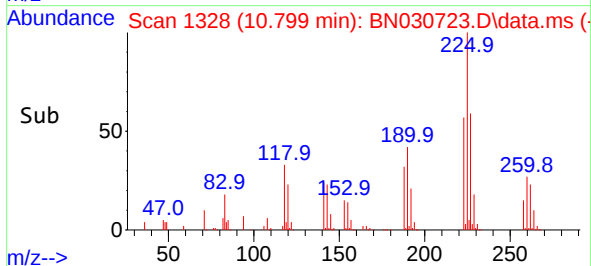
Tgt Ion:225 Resp: 263140
Ion Ratio Lower Upper
225 100
223 57.4 50.9 76.3
227 59.4 51.6 77.4

Manual Integrations

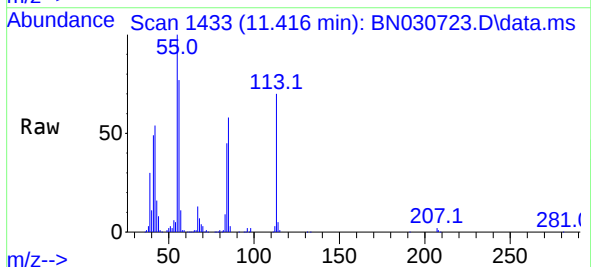
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

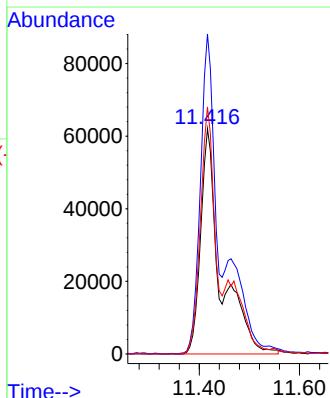
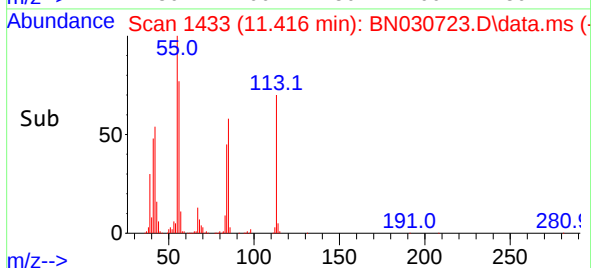
Supervised By :mohammad ahmed 04/08/2024

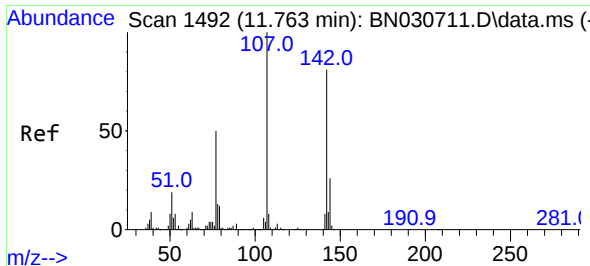


#34
Caprolactam
Concen: 170.429 ng/u1 m
RT: 11.416 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



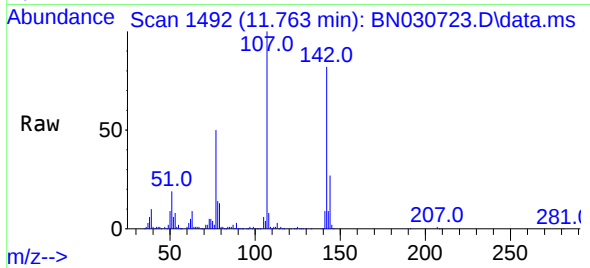
Tgt Ion:113 Resp: 173514
Ion Ratio Lower Upper
113 100
55 142.0 124.7 187.1
56 109.7 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 166.383 ng/ul
RT: 11.763 min Scan# 1492
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

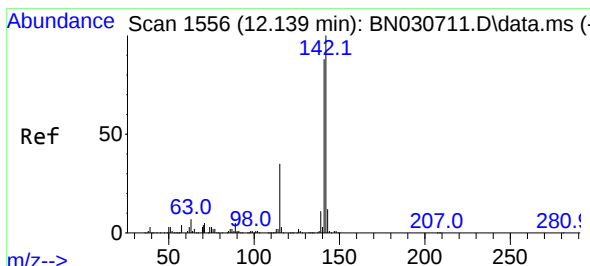
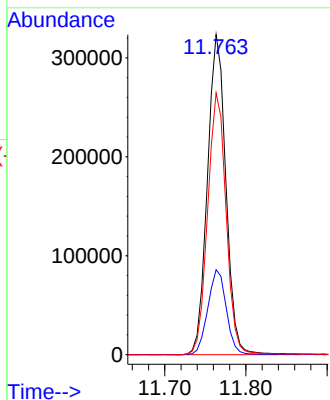
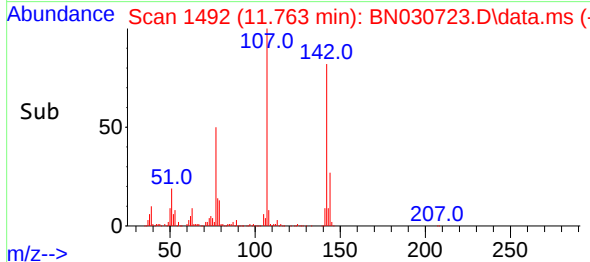
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion:107 Resp: 510708
Ion Ratio Lower Upper
107 100
144 26.5 21.4 32.0
142 81.8 65.9 98.9

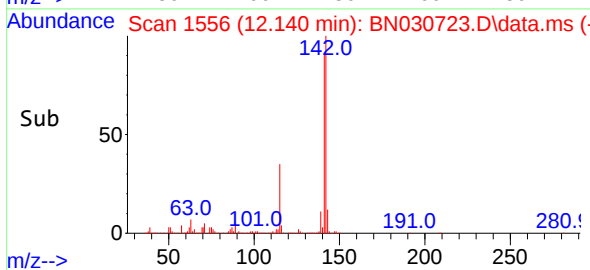
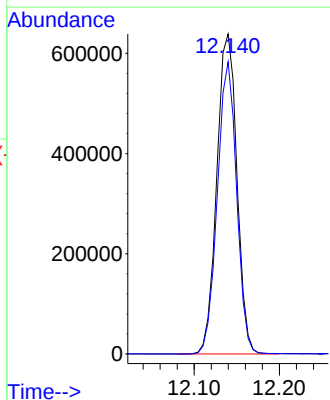
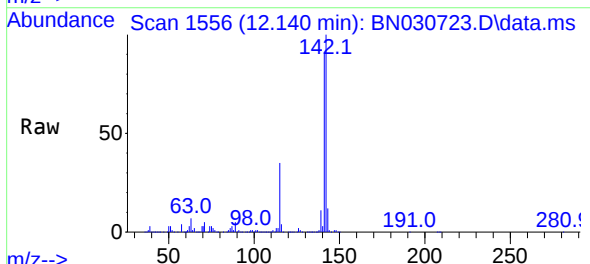
Manual Integrations
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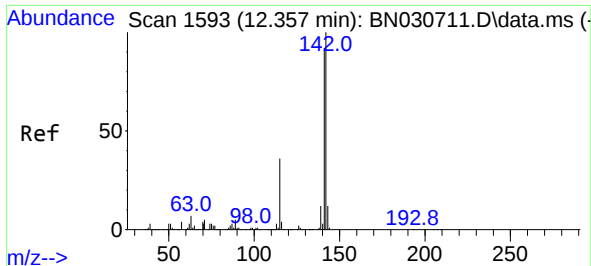
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#36
2-Methylnaphthalene
Concen: 152.150 ng/ul
RT: 12.140 min Scan# 1556
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

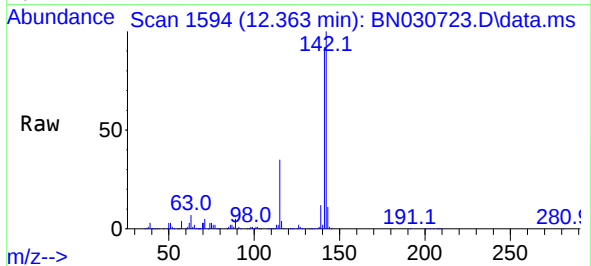
Tgt Ion:142 Resp: 1047325
Ion Ratio Lower Upper
142 100
141 91.3 70.8 106.2





#37
1-Methylnaphthalene
Concen: 148.656 ng/ul
RT: 12.363 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

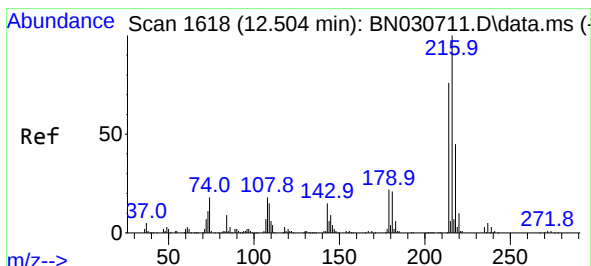
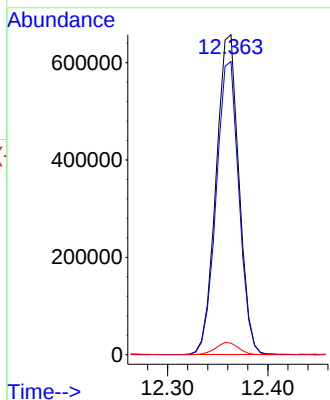
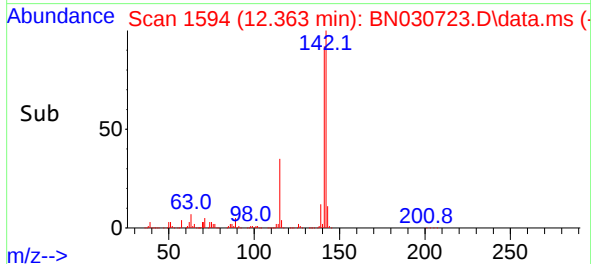
Instrument :
BNA_N
ClientSampleId :
SLCS989



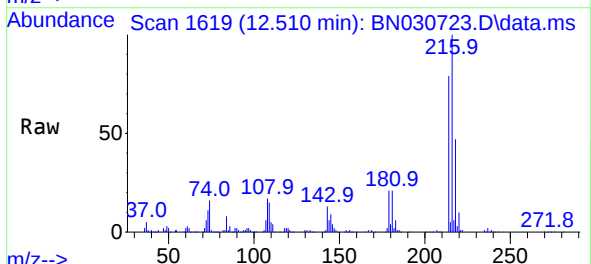
Tgt Ion:142 Resp: 103875
Ion Ratio Lower Upper
142 100
141 91.6 73.0 109.4
116 3.6 2.9 4.3

Manual Integrations
APPROVED

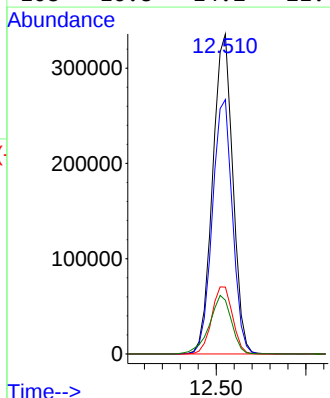
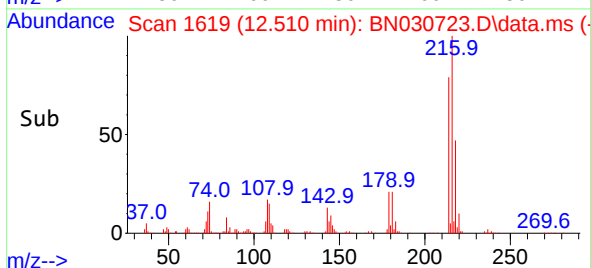
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

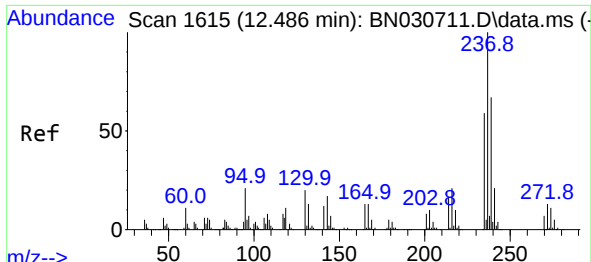


#39
1,2,4,5-Tetrachlorobenzene
Concen: 146.400 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



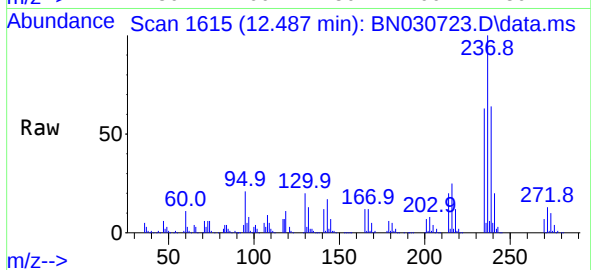
Tgt Ion:216 Resp: 523659
Ion Ratio Lower Upper
216 100
214 79.5 60.9 91.3
179 20.9 17.4 26.0
108 16.8 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 140.335 ng/ul
RT: 12.487 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

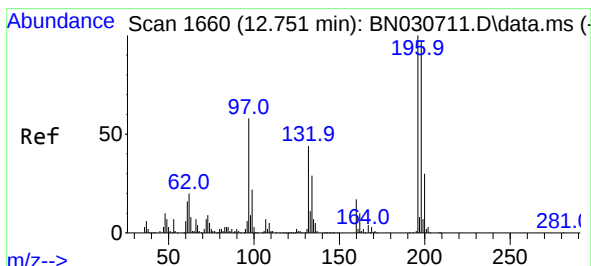
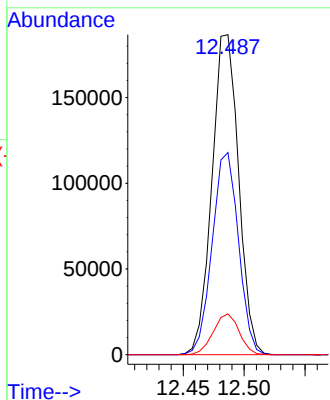
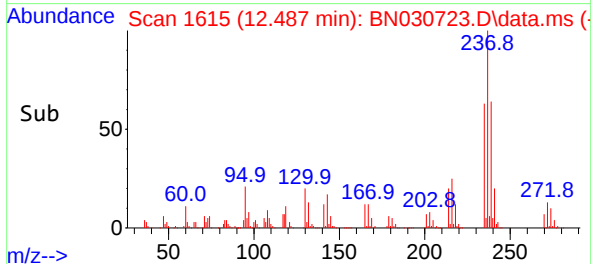
Instrument :
BNA_N
ClientSampleId :
SLCS989



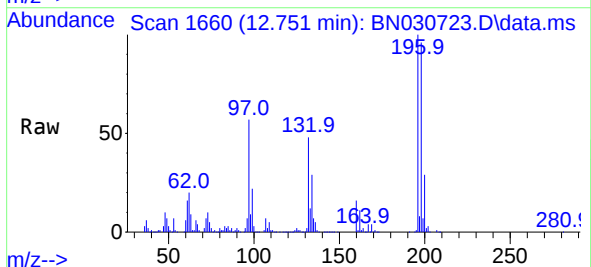
Tgt Ion:237 Resp: 285060
Ion Ratio Lower Upper
237 100
235 63.2 50.6 76.0
272 12.8 10.2 15.4

Manual Integrations
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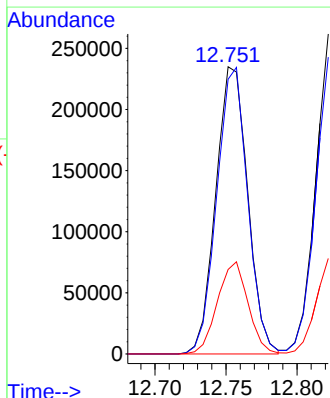
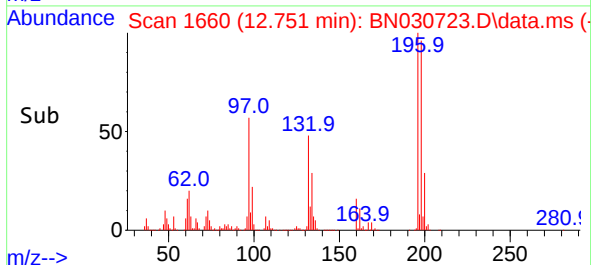
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

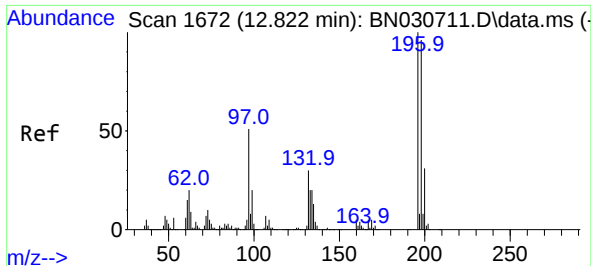


#41
2,4,6-Trichlorophenol
Concen: 164.355 ng/ul
RT: 12.751 min Scan# 1660
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



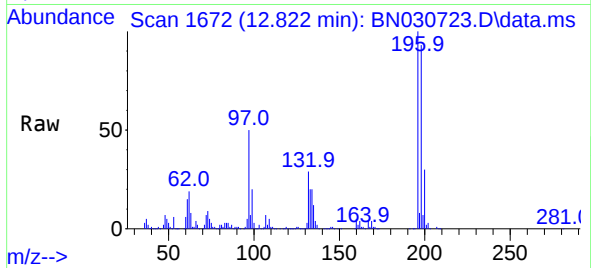
Tgt Ion:196 Resp: 367361
Ion Ratio Lower Upper
196 100
198 95.7 74.6 111.8
200 29.4 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 162.197 ng/uI
RT: 12.822 min Scan# 1672
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

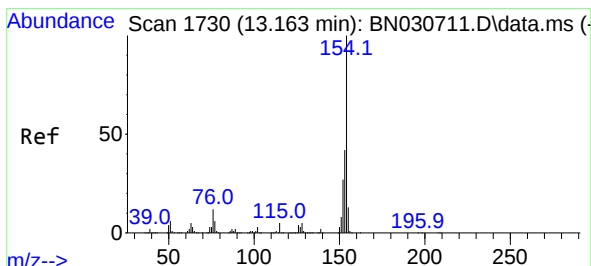
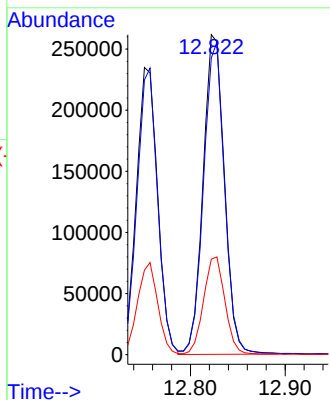
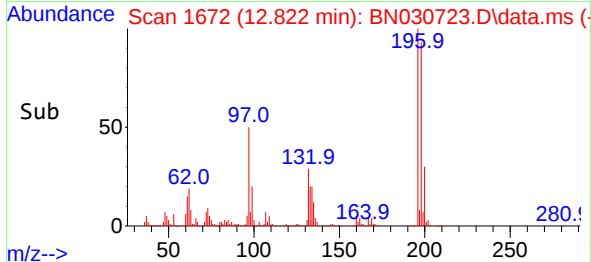
Instrument :
BNA_N
ClientSampleId :
SLCS989



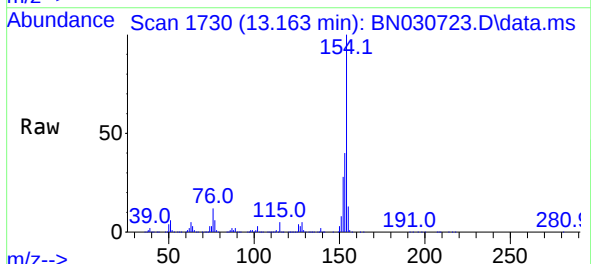
Tgt Ion:196 Resp: 409428
Ion Ratio Lower Upper
196 100
198 92.8 73.0 109.6
200 29.9 25.2 37.8

Manual Integrations
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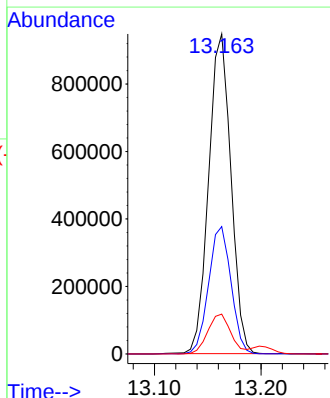
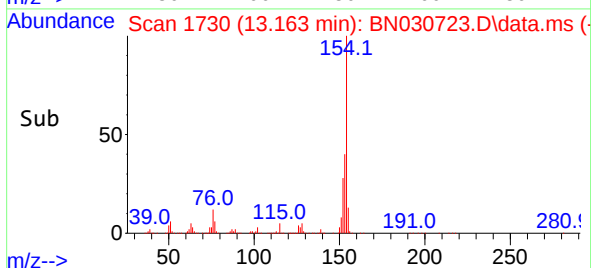
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

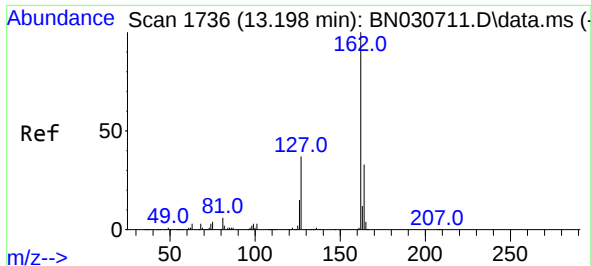


#43
1,1'-Biphenyl
Concen: 145.785 ng/uI
RT: 13.163 min Scan# 1730
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



Tgt Ion:154 Resp: 1377251
Ion Ratio Lower Upper
154 100
153 39.8 31.5 47.3
76 12.4 9.8 14.6





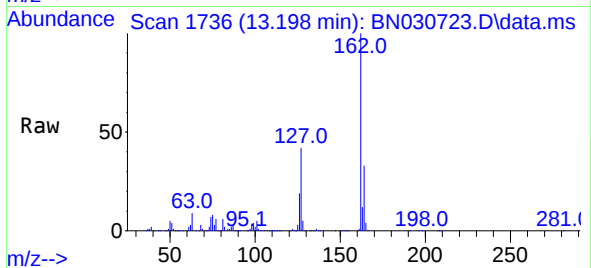
#44
2-Chloronaphthalene
Concen: 146.216 ng/ul
RT: 13.198 min Scan# 1736
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

Instrument :

BNA_N

ClientSampleId :

SLCS989



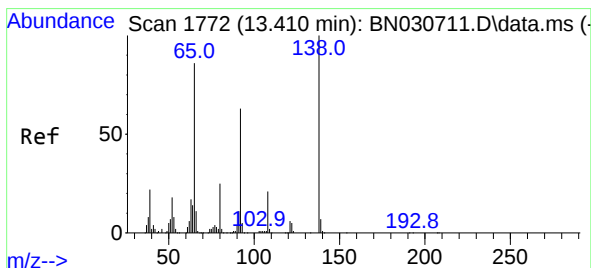
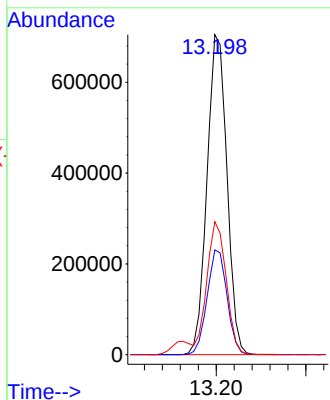
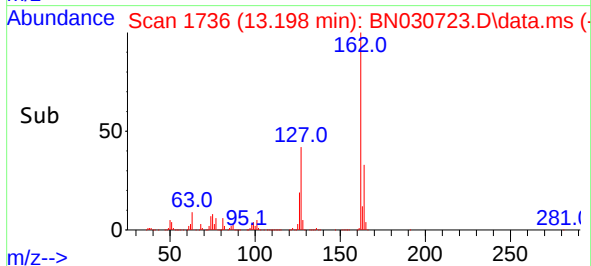
Tgt Ion:162 Resp: 108738
Ion Ratio Lower Upper
162 100
164 32.8 25.7 38.5
127 41.5 32.2 48.2

Manual Integrations

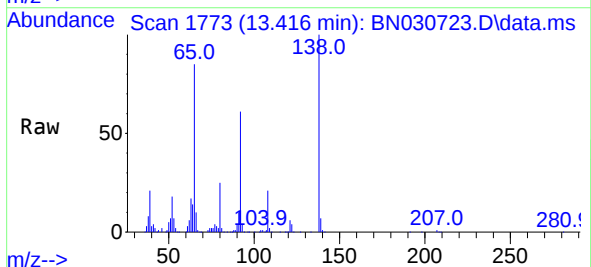
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

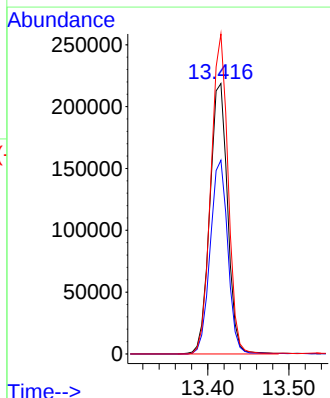
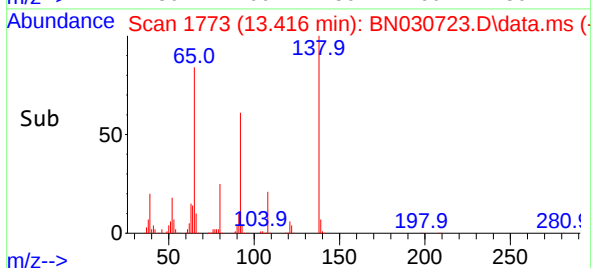
Supervised By :mohammad ahmed 04/08/2024

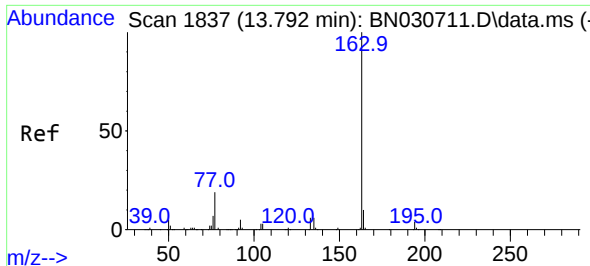


#45
2-Nitroaniline
Concen: 168.139 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



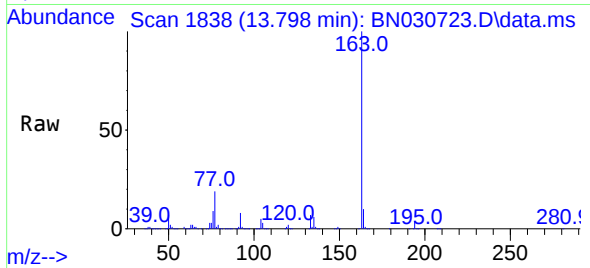
Tgt Ion: 65 Resp: 332767
Ion Ratio Lower Upper
65 100
92 71.7 57.7 86.5
138 118.3 90.6 135.8





#47
Dimethylphthalate
Concen: 154.454 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

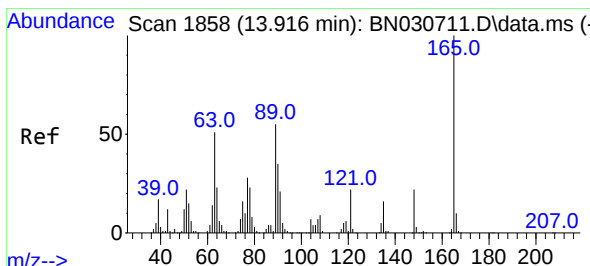
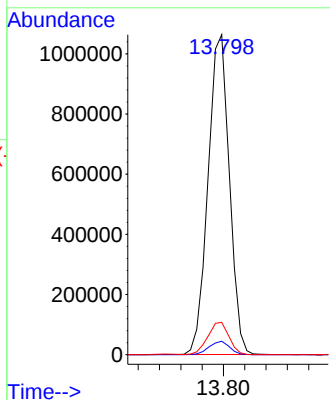
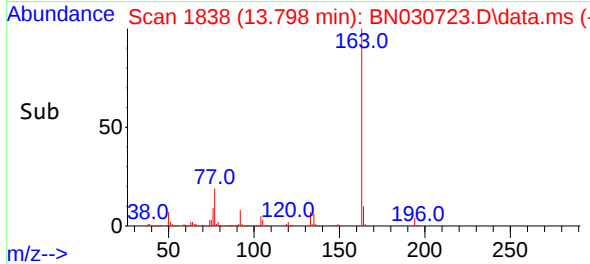
Instrument :
BNA_N
ClientSampleId :
SLCS989



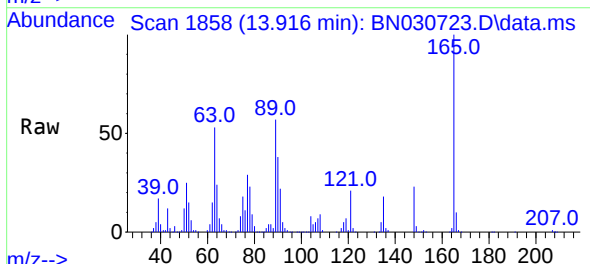
Tgt Ion:163 Resp: 1476454
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.1 8.2 12.4

Manual Integrations
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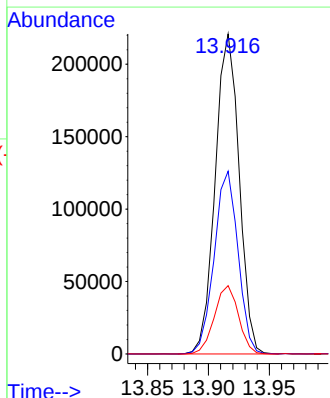
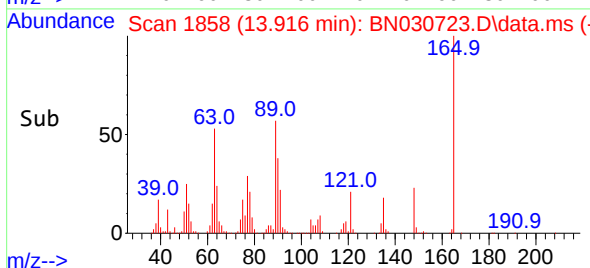
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

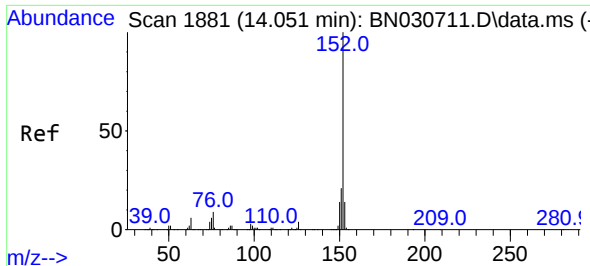


#48
2,6-Dinitrotoluene
Concen: 170.669 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



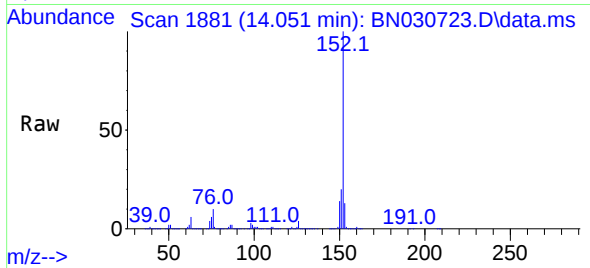
Tgt Ion:165 Resp: 302482
Ion Ratio Lower Upper
165 100
89 57.1 43.5 65.3
121 21.4 15.7 23.5





#50
Acenaphthylene
Concen: 151.010 ng/ul
RT: 14.051 min Scan# 1881
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

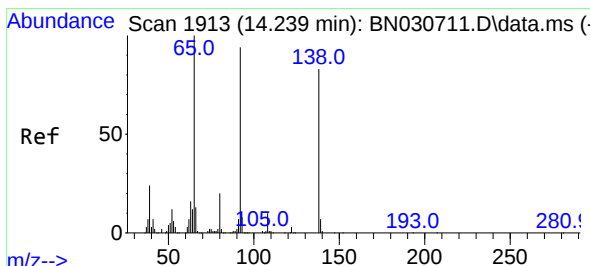
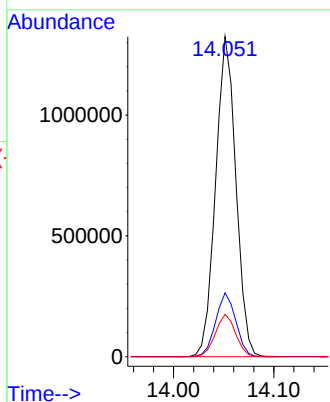
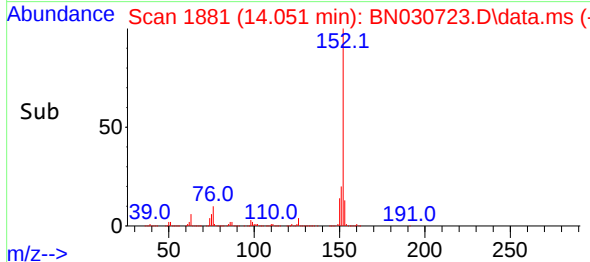
Instrument : BNA_N
ClientSampleId : SLCS989



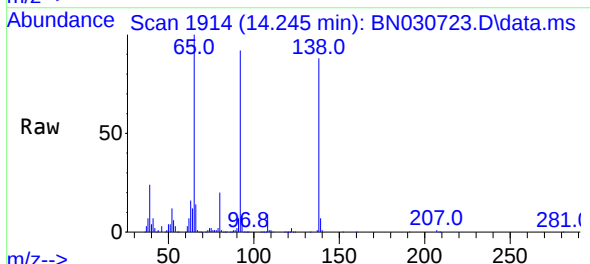
Tgt Ion:152 Resp: 1856439
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.3 10.7 16.1

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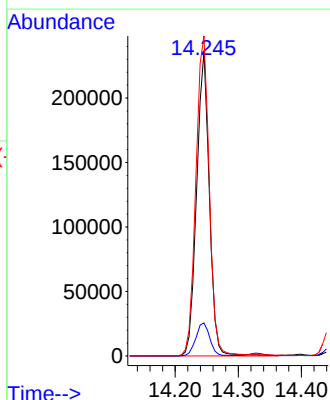
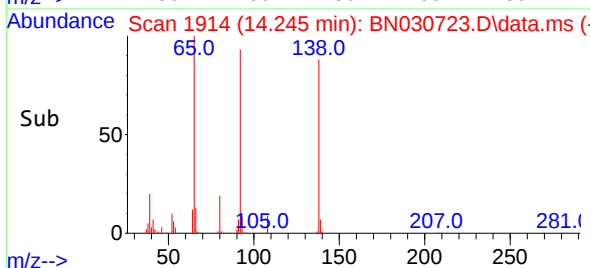
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

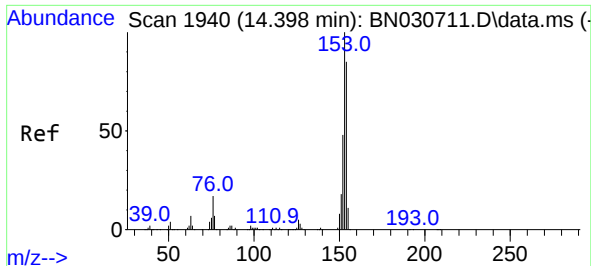


#51
3-Nitroaniline
Concen: 175.002 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



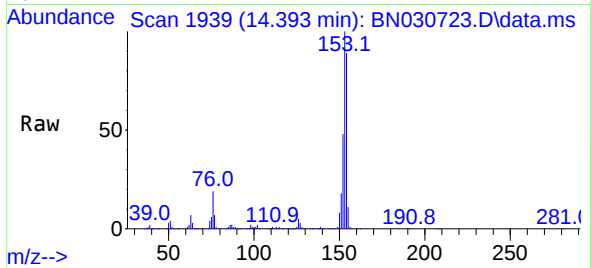
Tgt Ion:138 Resp: 329209
Ion Ratio Lower Upper
138 100
108 10.8 9.6 14.4
92 105.2 89.6 134.4





#52
Acenaphthene
Concen: 147.146 ng/ul
RT: 14.393 min Scan# 1940
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

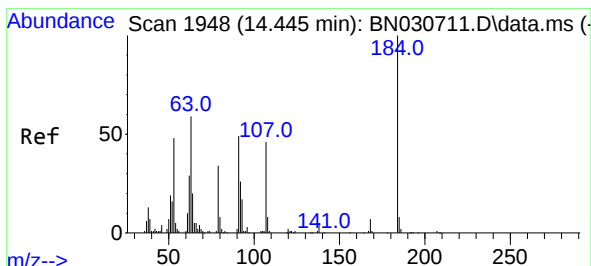
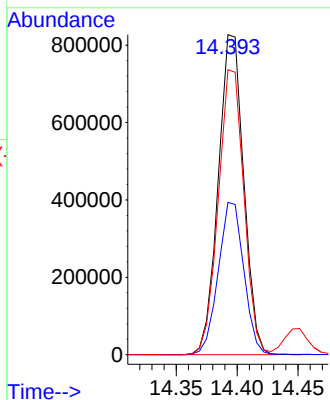
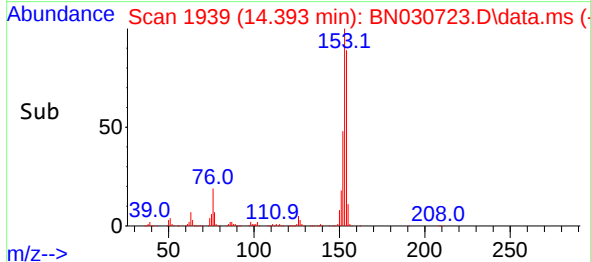
Instrument :
BNA_N
ClientSampleId :
SLCS989



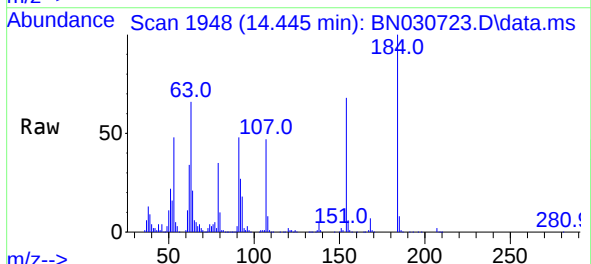
Tgt Ion:153 Resp: 120547
Ion Ratio Lower Upper
153 100
152 47.6 37.6 56.4
154 89.1 70.3 105.5

Manual Integrations
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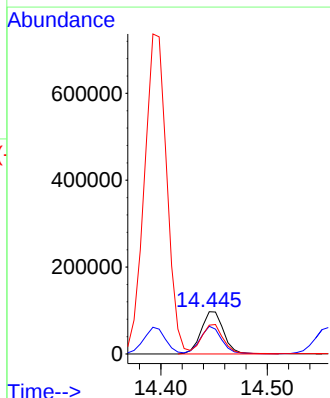
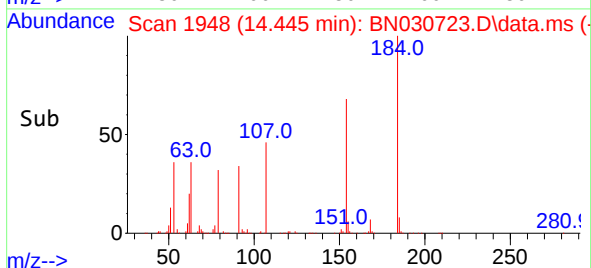
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

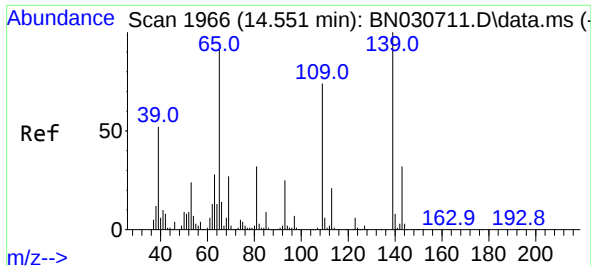


#53
2,4-Dinitrophenol
Concen: 176.187 ng/ul
RT: 14.445 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



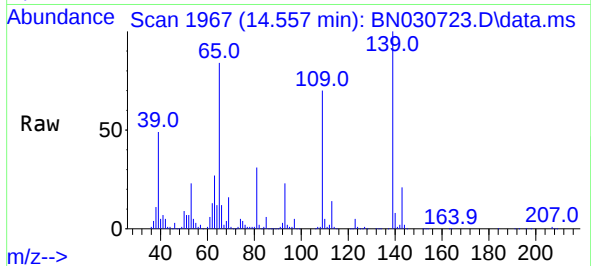
Tgt Ion:184 Resp: 143423
Ion Ratio Lower Upper
184 100
63 65.6 49.9 74.9
154 68.2 49.5 74.3





#55
4-Nitrophenol
Concen: 165.238 ng/ul
RT: 14.557 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

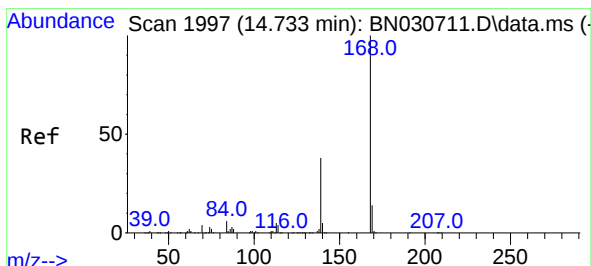
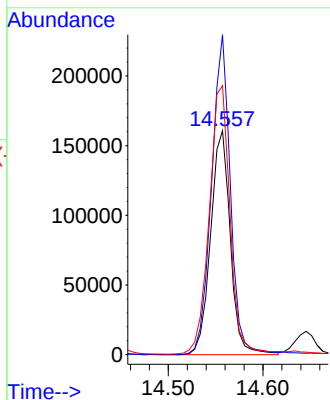
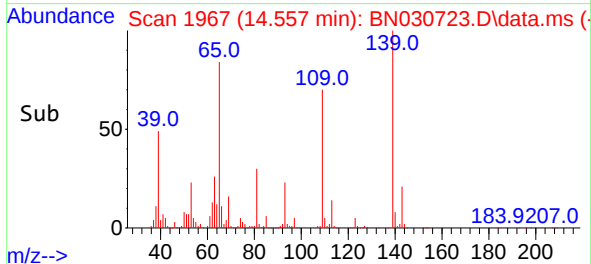
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion:109 Resp: 231720
Ion Ratio Lower Upper
109 100
139 142.8 111.8 167.6
65 120.1 98.7 148.1

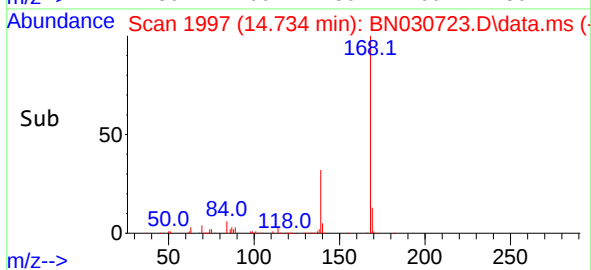
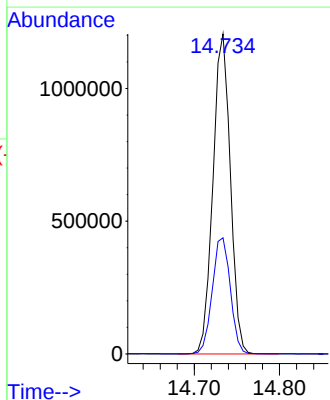
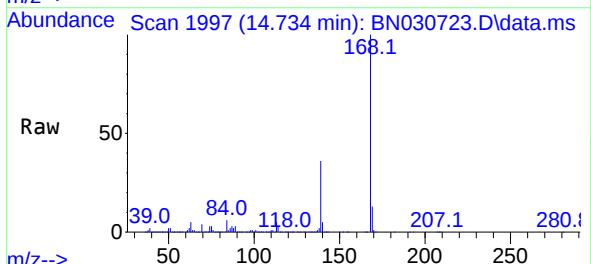
Manual Integrations
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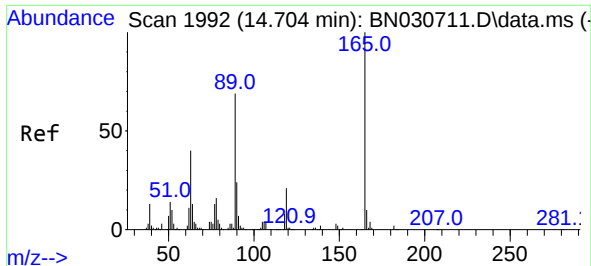
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#56
Dibenzofuran
Concen: 150.053 ng/ul
RT: 14.734 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

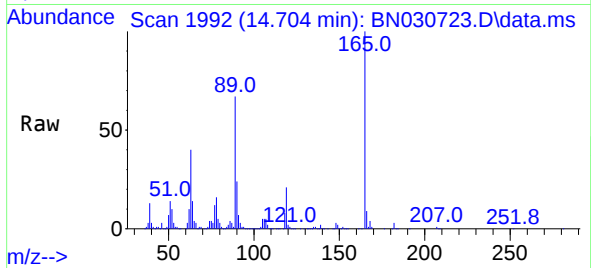
Tgt Ion:168 Resp: 1708781
Ion Ratio Lower Upper
168 100
139 36.3 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 178.363 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

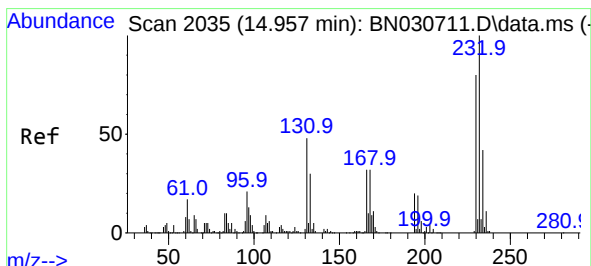
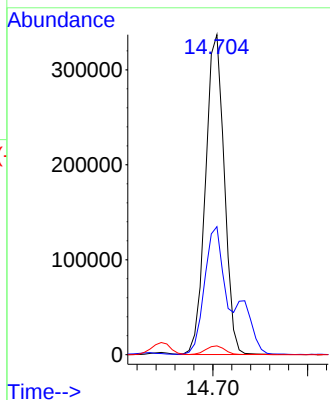
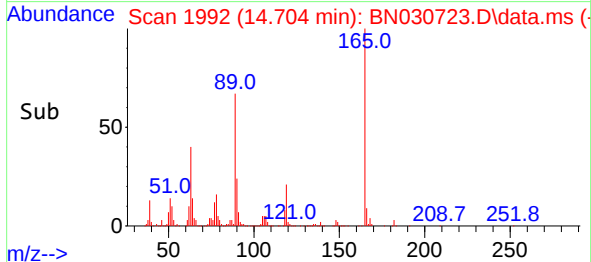
Instrument :
BNA_N
ClientSampleId :
SLCS989



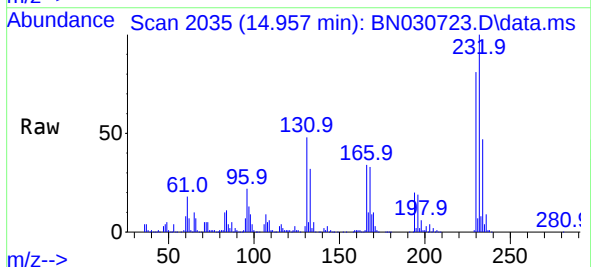
Tgt Ion:165 Resp: 461524
Ion Ratio Lower Upper
165 100
63 40.0 34.7 52.1
182 2.8 2.4 3.6

Manual Integrations
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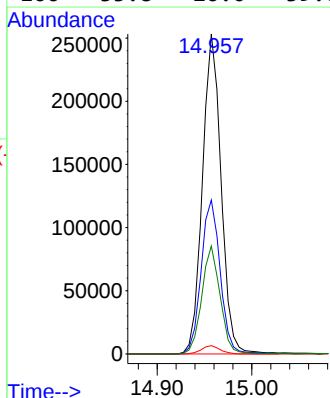
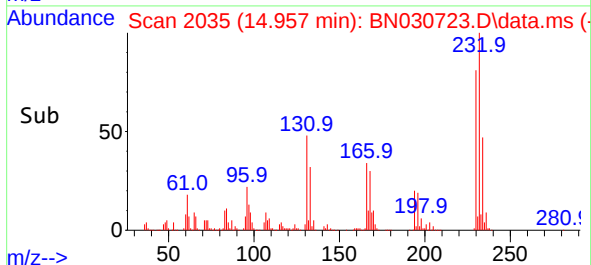
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

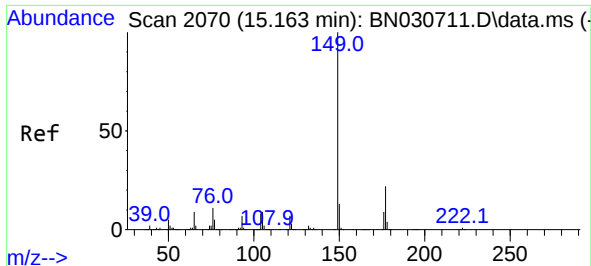


#58
2,3,4,6-Tetrachlorophenol
Concen: 165.795 ng/ul
RT: 14.957 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



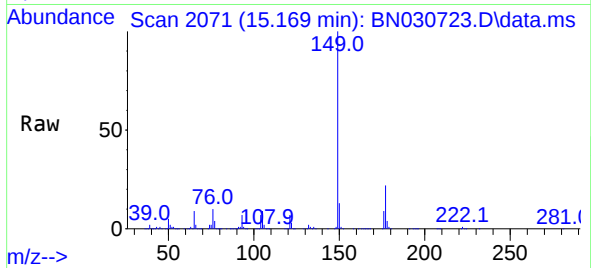
Tgt Ion:232 Resp: 347579
Ion Ratio Lower Upper
232 100
131 48.1 36.6 55.0
130 2.6 2.2 3.2
166 33.8 26.0 39.0





#59
Diethylphthalate
Concen: 156.873 ng/ul
RT: 15.169 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

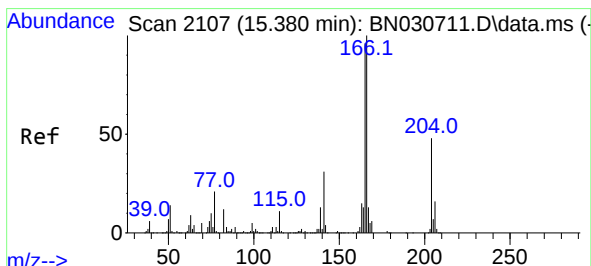
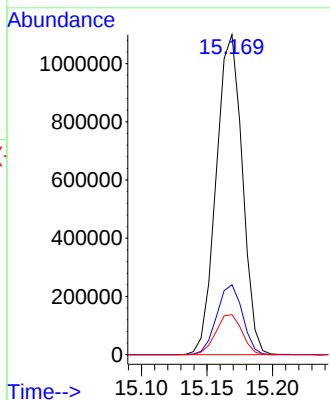
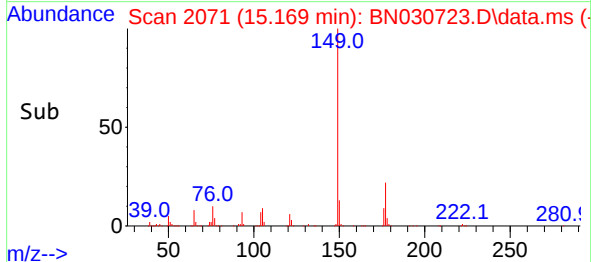
Instrument :
BNA_N
ClientSampleId :
SLCS989



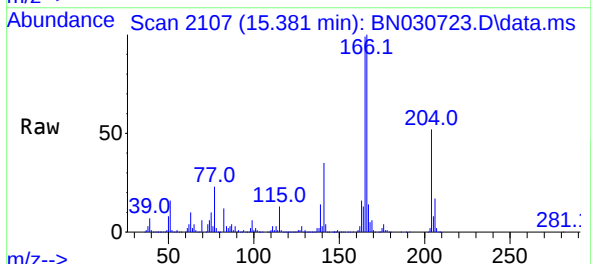
Tgt Ion:149 Resp: 1523429
Ion Ratio Lower Upper
149 100
177 21.9 17.4 26.2
150 12.5 9.8 14.8

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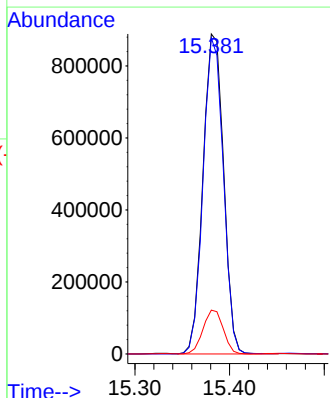
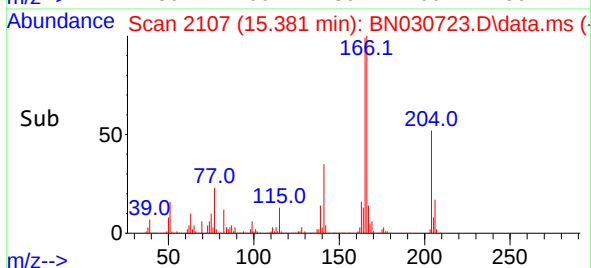
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

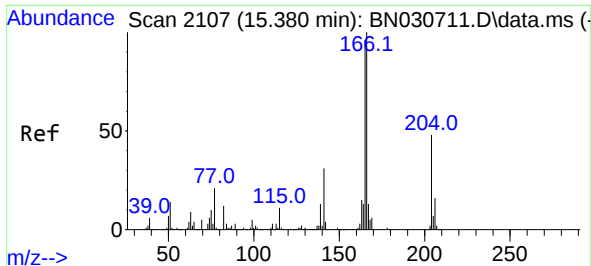


#61
Fluorene
Concen: 148.367 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



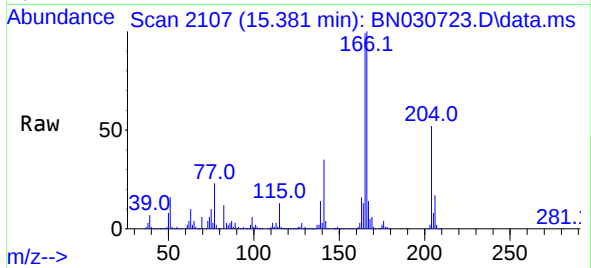
Tgt Ion:166 Resp: 1342971
Ion Ratio Lower Upper
166 100
165 98.8 78.2 117.4
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 145.207 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

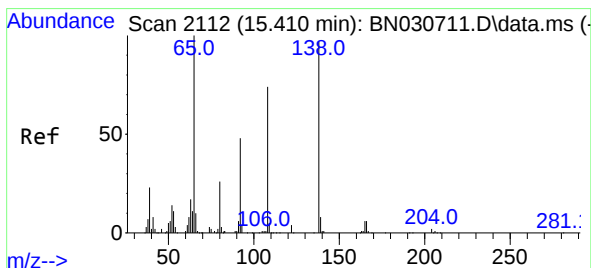
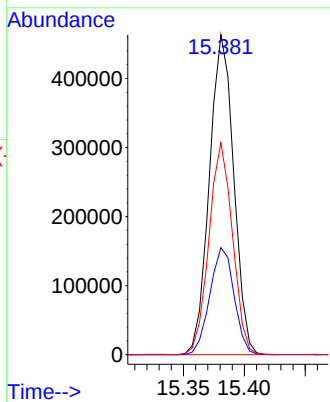
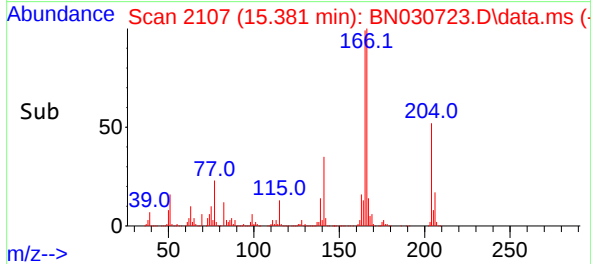
Instrument :
BNA_N
ClientSampleId :
SLCS989



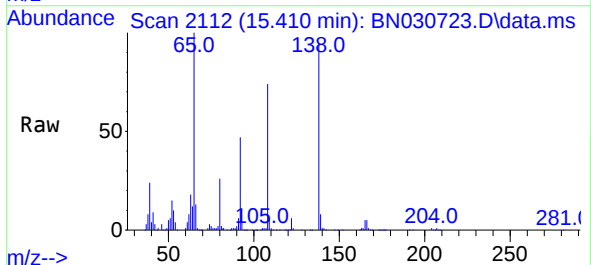
Tgt Ion:204 Resp: 644840
Ion Ratio Lower Upper
204 100
206 33.4 25.8 38.6
141 66.3 49.1 73.7

Manual Integrations
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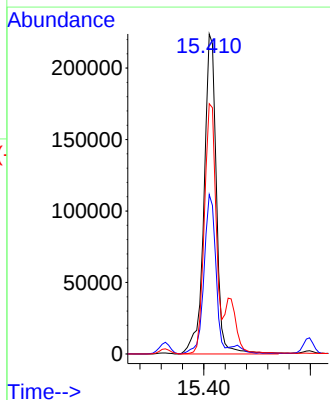
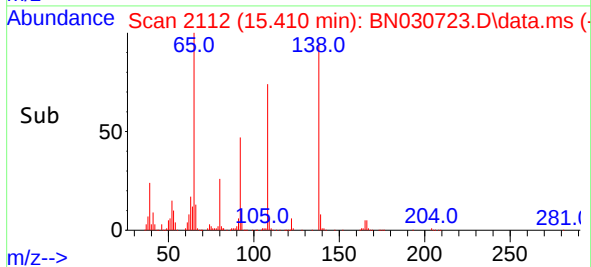
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

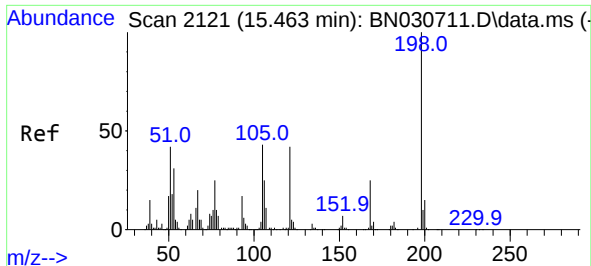


#63
4-Nitroaniline
Concen: 197.136 ng/ul
RT: 15.410 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



Tgt Ion:138 Resp: 360533
Ion Ratio Lower Upper
138 100
92 49.8 39.7 59.5
108 78.2 62.6 94.0





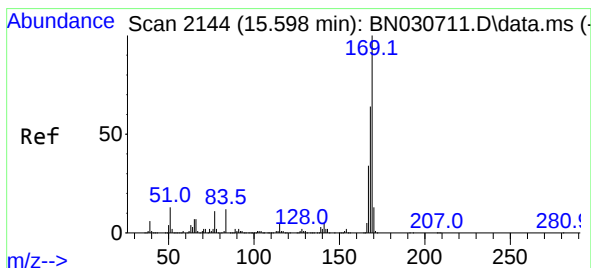
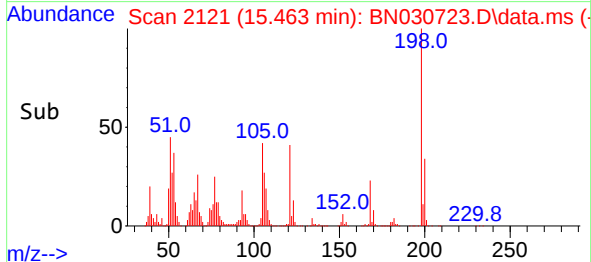
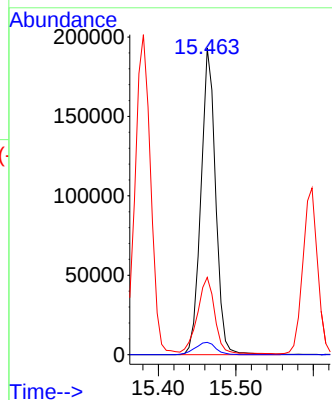
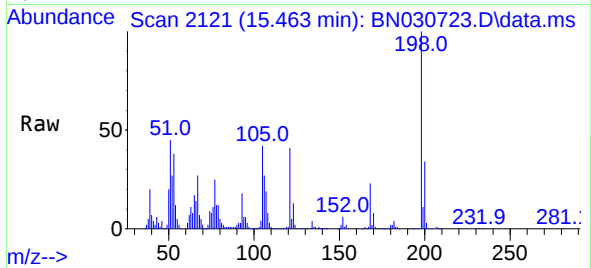
#66
 4,6-Dinitro-2-methylphenol
 Concen: 177.118 ng/ul
 RT: 15.463 min Scan# 2121
 Delta R.T. -0.006 min
 Lab File: BN030723.D
 Acq: 07 Apr 2024 00:59

Instrument :
 BNA_N
 ClientSampleId :
 SLCS989

Tgt Ion:198 Resp: 25404
 Ion Ratio Lower Upper
 198 100
 182 4.0 3.6 5.4
 77 25.2 22.2 33.4

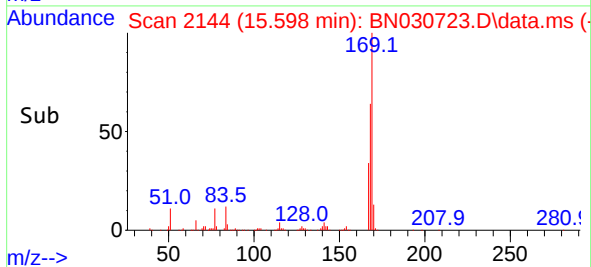
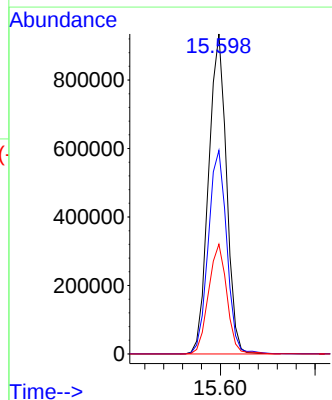
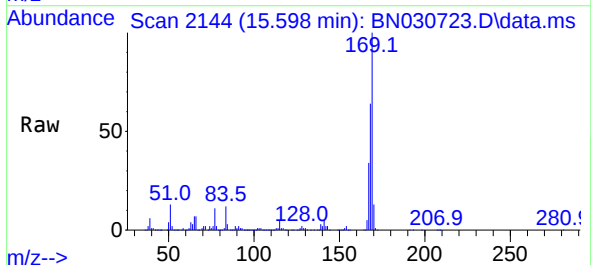
Manual Integrations
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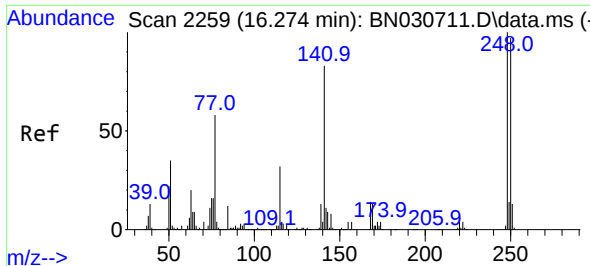
Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024



#67
 N-Nitrosodiphenylamine
 Concen: 149.186 ng/ul
 RT: 15.598 min Scan# 2144
 Delta R.T. -0.006 min
 Lab File: BN030723.D
 Acq: 07 Apr 2024 00:59

Tgt Ion:169 Resp: 1228720
 Ion Ratio Lower Upper
 169 100
 168 63.6 51.9 77.9
 167 34.3 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 151.860 ng/ul
RT: 16.275 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

Instrument :

BNA_N

ClientSampleId :

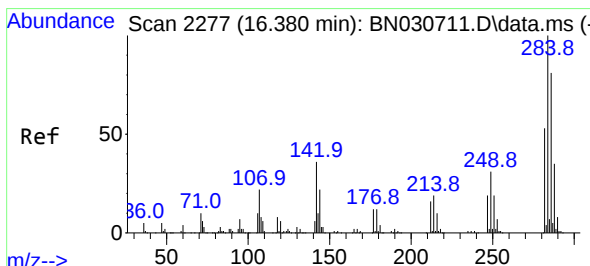
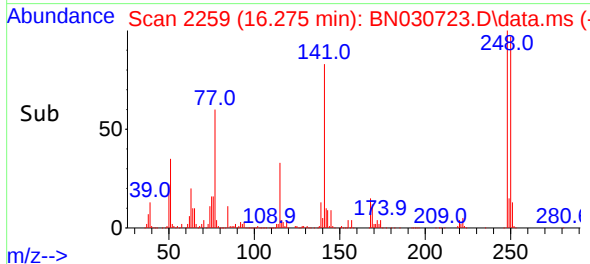
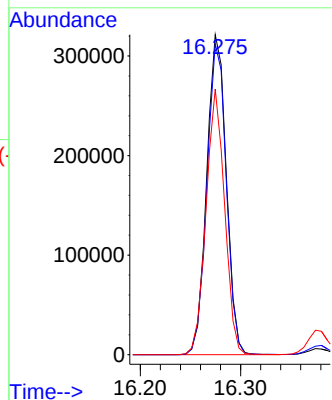
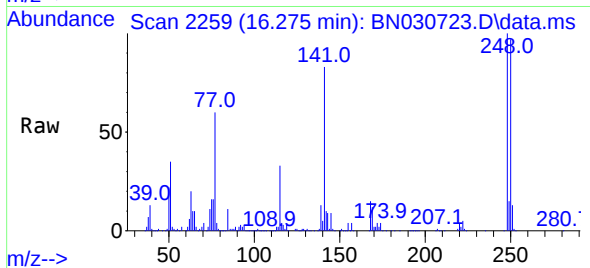
SLCS989

Tgt Ion:248 Resp: 436109
Ion Ratio Lower Upper
248 100
250 97.2 80.0 120.0
141 83.0 60.5 90.7

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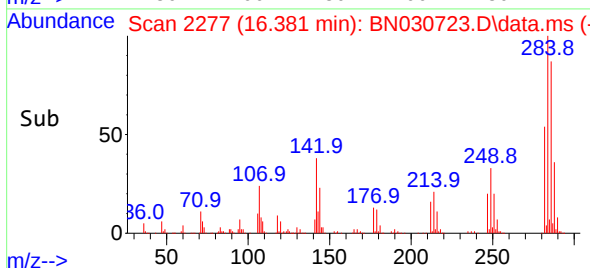
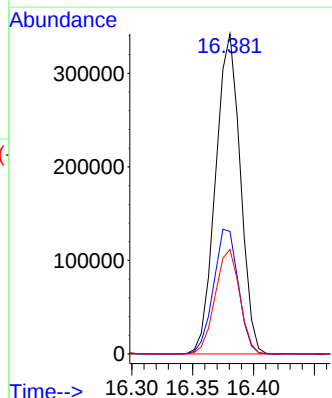
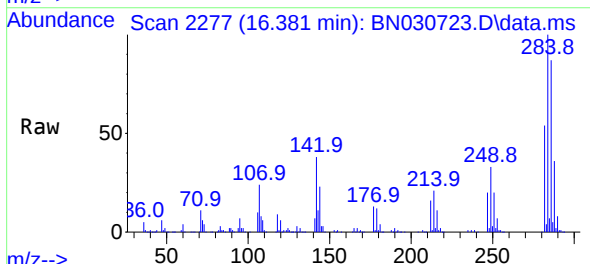
APPROVED

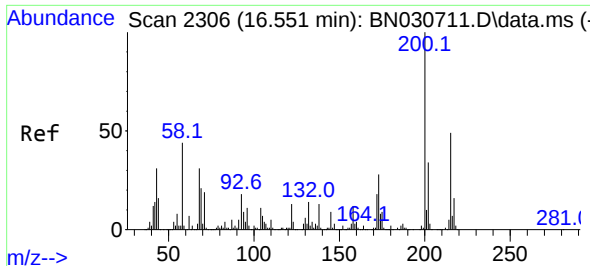
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#69
Hexachlorobenzene
Concen: 142.977 ng/ul
RT: 16.381 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

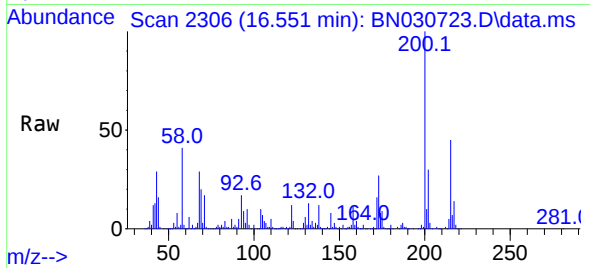
Tgt Ion:284 Resp: 483488
Ion Ratio Lower Upper
284 100
142 38.3 28.6 43.0
249 32.6 25.0 37.4





#70
Atrazine
Concen: 135.253 ng/ul
RT: 16.551 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

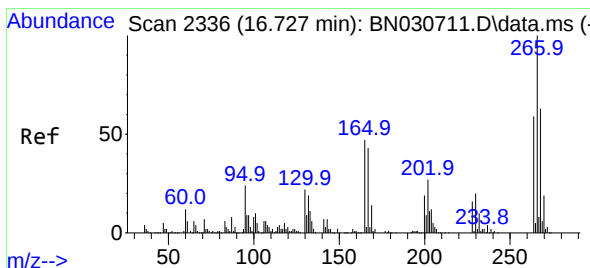
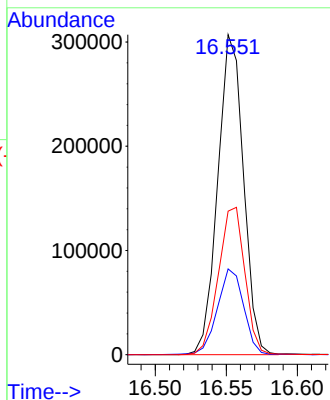
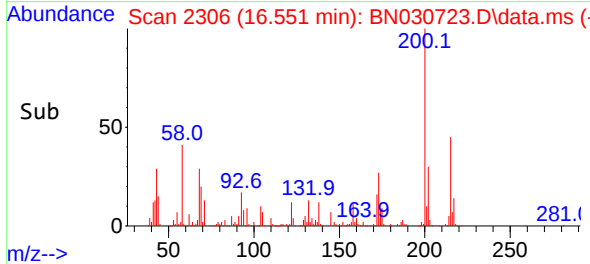
Instrument :
BNA_N
ClientSampleId :
SLCS989



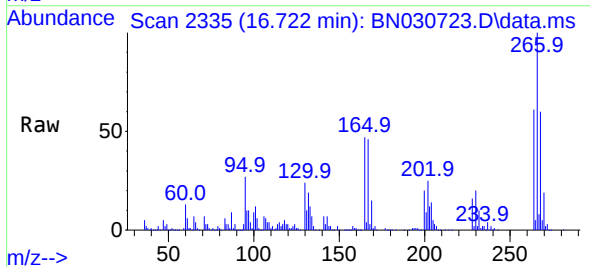
Tgt Ion:200 Resp: 386109
Ion Ratio Lower Upper
200 100
173 26.8 21.5 32.3
215 44.8 37.8 56.8

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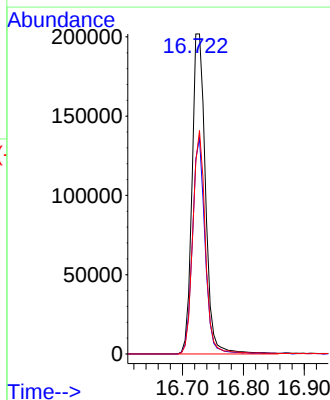
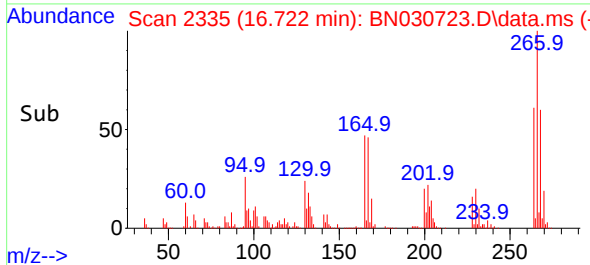
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

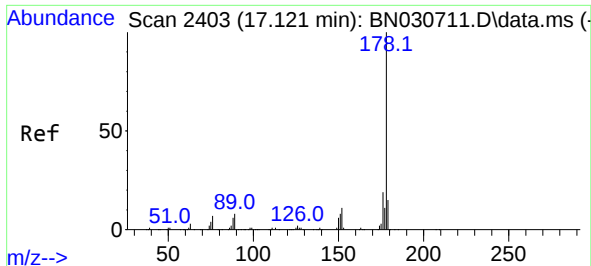


#71
Pentachlorophenol
Concen: 155.461 ng/ul
RT: 16.722 min Scan# 2335
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



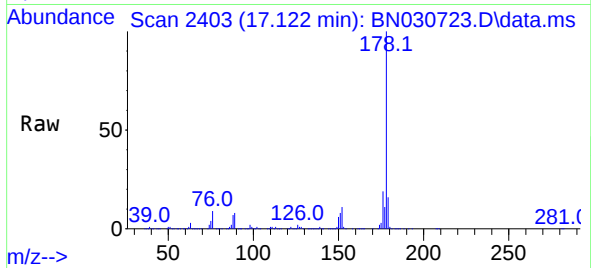
Tgt Ion:266 Resp: 309959
Ion Ratio Lower Upper
266 100
264 60.8 51.0 76.6
268 60.0 52.5 78.7





#72
Phenanthrene
Concen: 148.955 ng/u1
RT: 17.122 min Scan# 2403
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

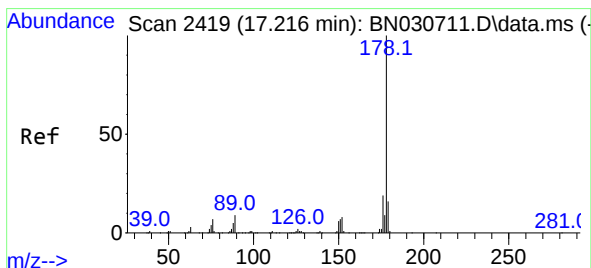
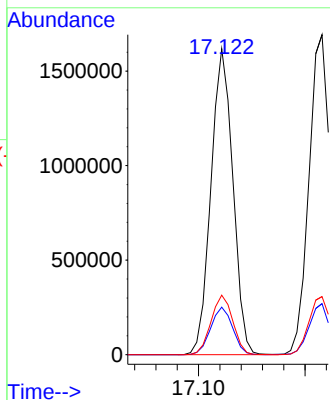
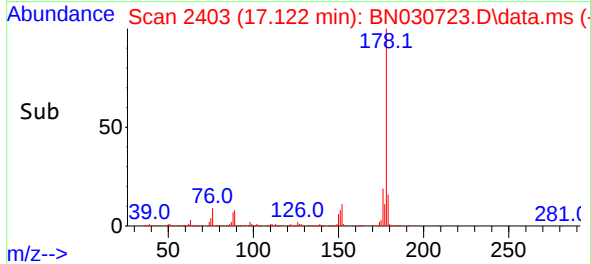
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion:178 Resp: 2314440
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.5 15.0 22.6

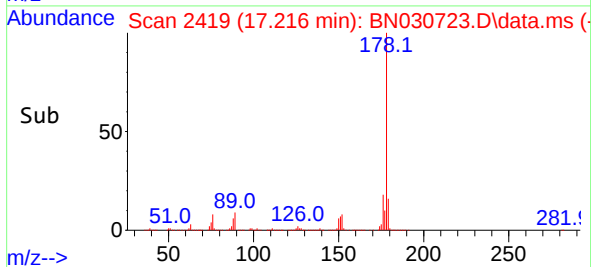
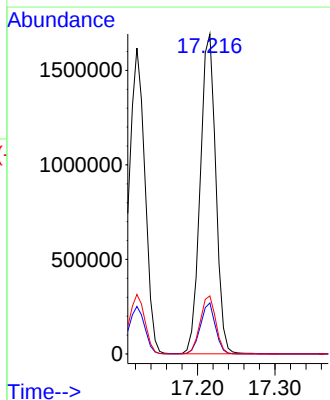
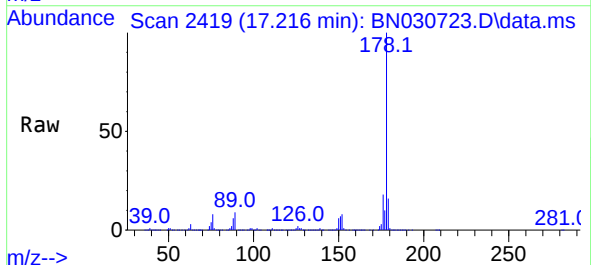
Manual Integrations
APPROVED

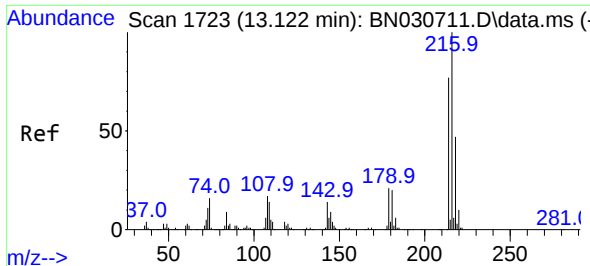
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#74
Anthracene
Concen: 149.838 ng/u1
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

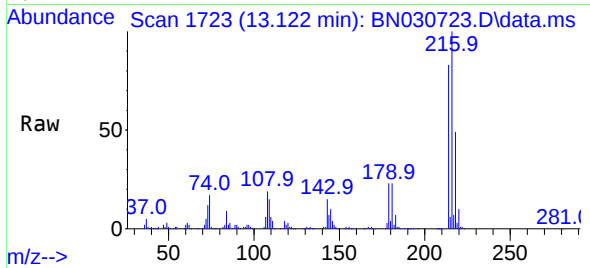
Tgt Ion:178 Resp: 2353575
Ion Ratio Lower Upper
178 100
179 16.0 12.0 18.0
176 18.1 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 142.516 ng/uL
RT: 13.122 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

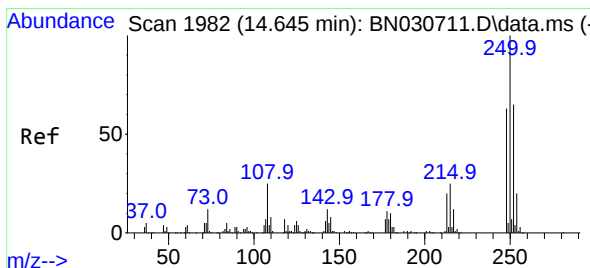
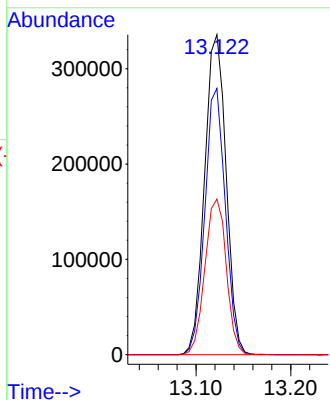
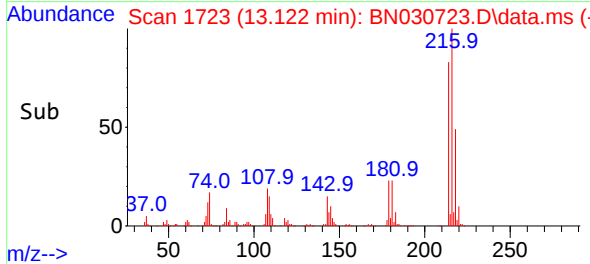
Instrument :
BNA_N
ClientSampleId :
SLCS989



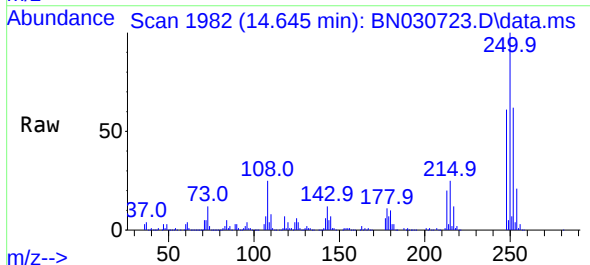
Tgt Ion:216 Resp: 529508
Ion Ratio Lower Upper
216 100
214 83.2 63.1 94.7
218 48.7 39.5 59.3

Manual Integrations
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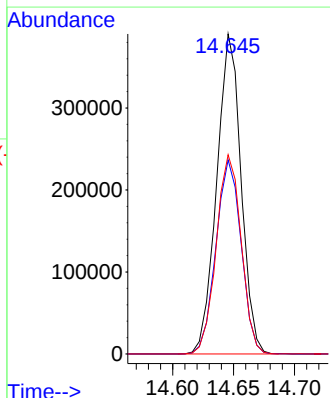
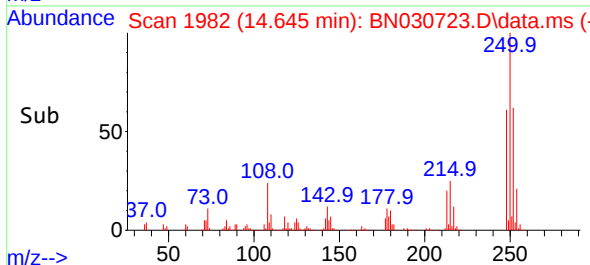
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

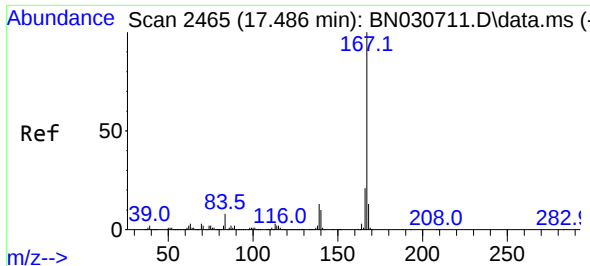


#76
Pentachlorobenzene
Concen: 143.929 ng/uL
RT: 14.645 min Scan# 1982
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



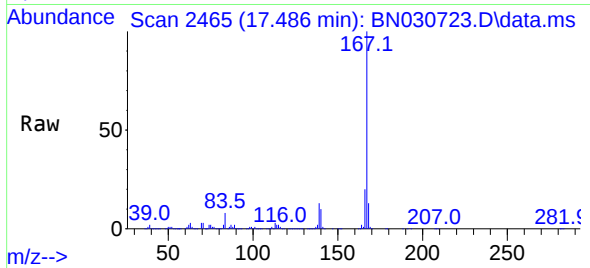
Tgt Ion:250 Resp: 543169
Ion Ratio Lower Upper
250 100
248 60.6 45.8 68.6
252 62.2 48.7 73.1





#77
 Carbazole
 Concen: 162.770 ng/ul
 RT: 17.486 min Scan# 2465
 Delta R.T. -0.006 min
 Lab File: BN030723.D
 Acq: 07 Apr 2024 00:59

Instrument :
 BNA_N
 ClientSampleId :
 SLCS989

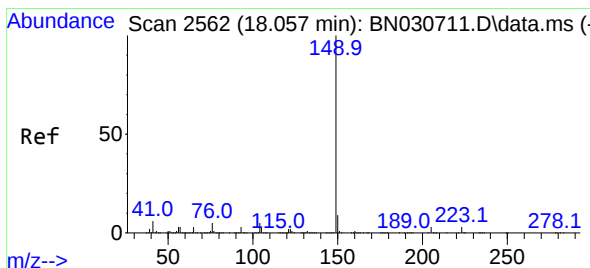
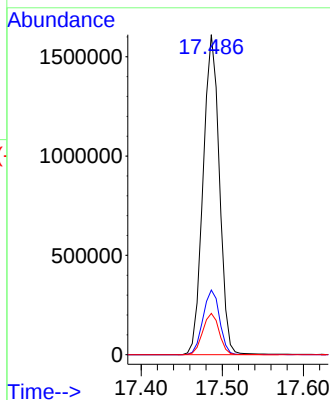
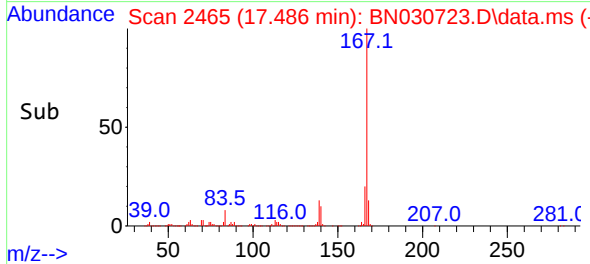


Tgt Ion:167 Resp: 224215

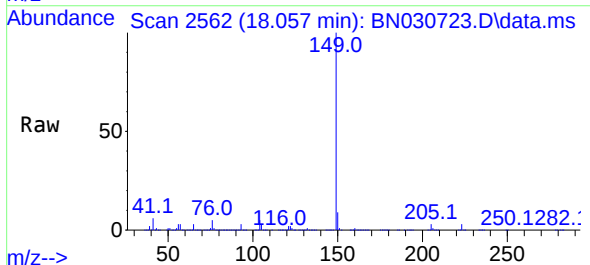
Ion	Ratio	Lower	Upper
167	100		
166	20.2	16.6	24.8
139	12.9	10.5	15.7

Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

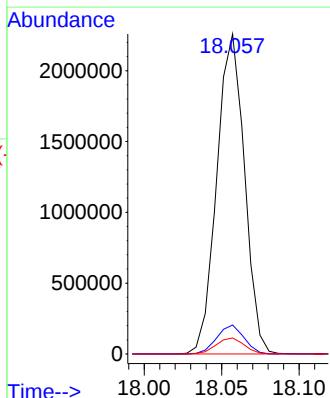
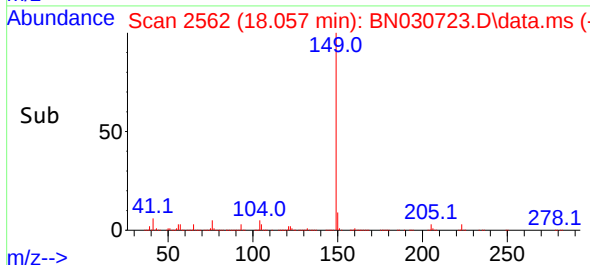


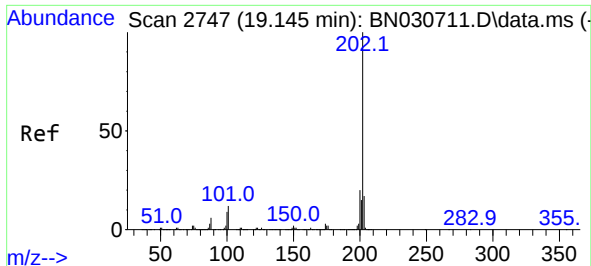
#78
 Di-n-butylphthalate
 Concen: 167.027 ng/ul
 RT: 18.057 min Scan# 2562
 Delta R.T. -0.012 min
 Lab File: BN030723.D
 Acq: 07 Apr 2024 00:59



Tgt Ion:149 Resp: 2806818

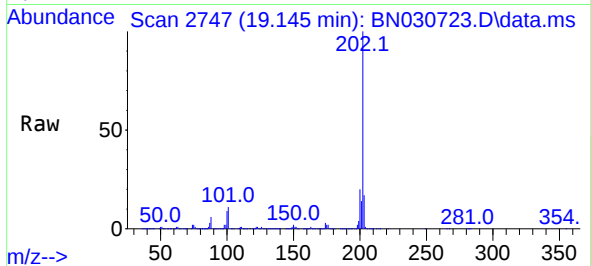
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.2	10.8
104	5.0	4.1	6.1





#80
Fluoranthene
Concen: 147.381 ng/u1
RT: 19.145 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

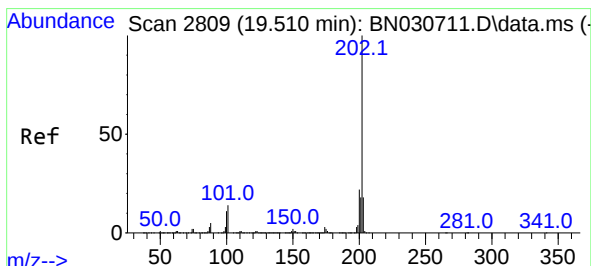
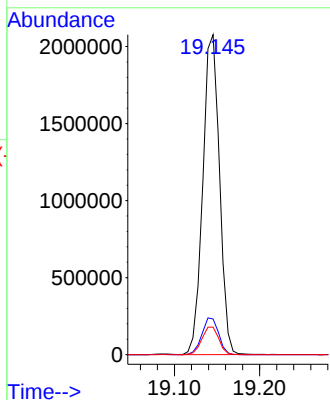
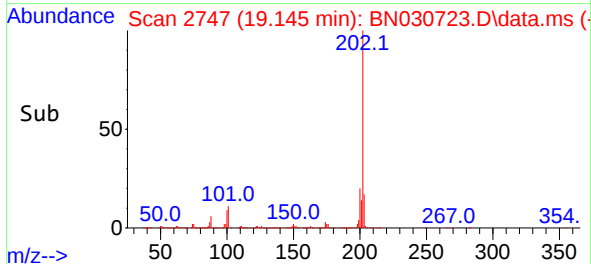
Instrument :
BNA_N
ClientSampleId :
SLCS989



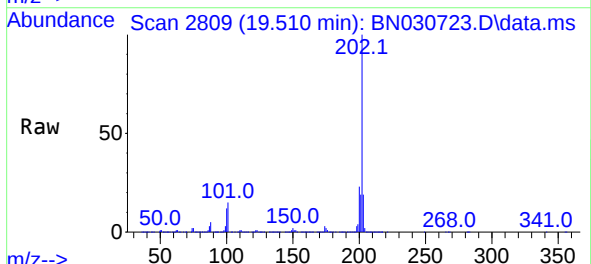
Tgt Ion:202 Resp: 2826300
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.6
100 8.6 6.8 10.2

Manual Integrations
APPROVED

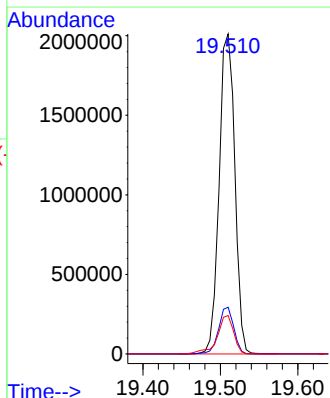
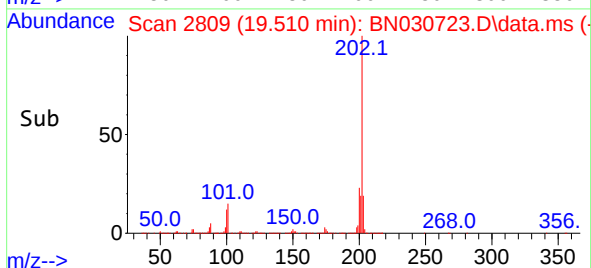
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

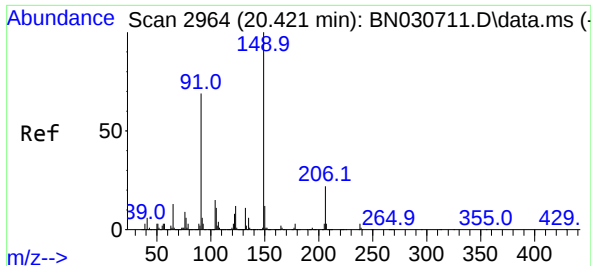


#82
Pyrene
Concen: 139.585 ng/u1
RT: 19.510 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



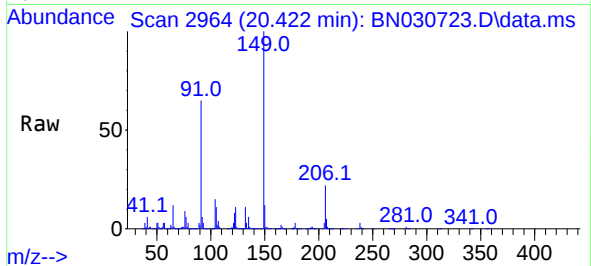
Tgt Ion:202 Resp: 2827007
Ion Ratio Lower Upper
202 100
101 14.6 11.3 16.9
100 12.0 9.2 13.8





#83
Butylbenzylphthalate
Concen: 174.428 ng/ul
RT: 20.422 min Scan# 2964
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

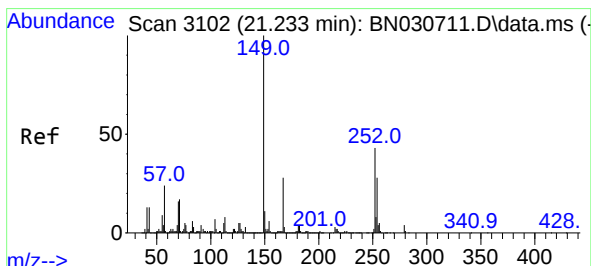
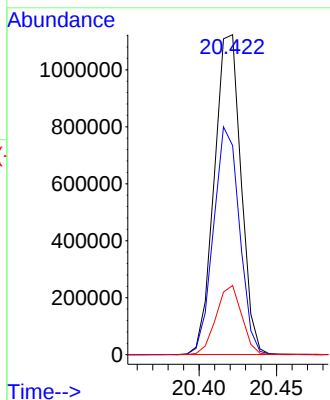
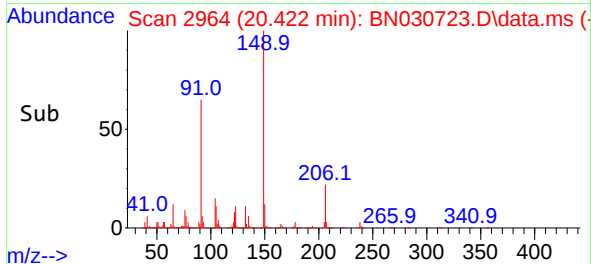
Instrument :
BNA_N
ClientSampleId :
SLCS989



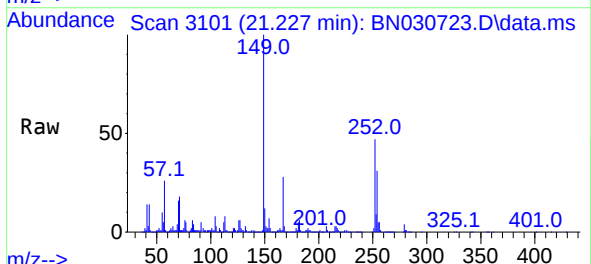
Tgt Ion:149 Resp: 1349080
Ion Ratio Lower Upper
149 100
91 65.3 58.2 87.2
206 21.6 15.4 23.0

Manual Integrations
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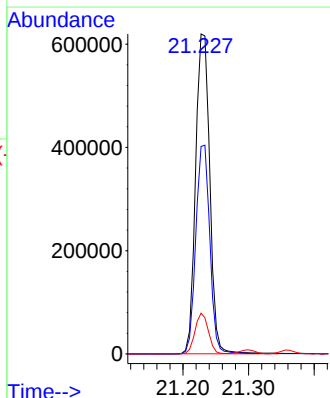
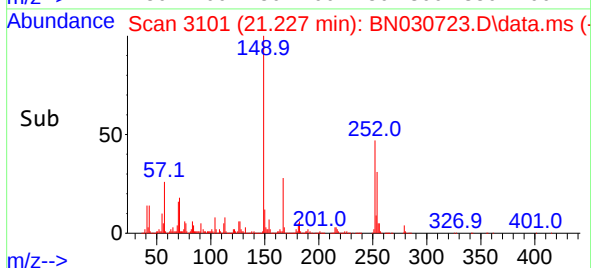
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

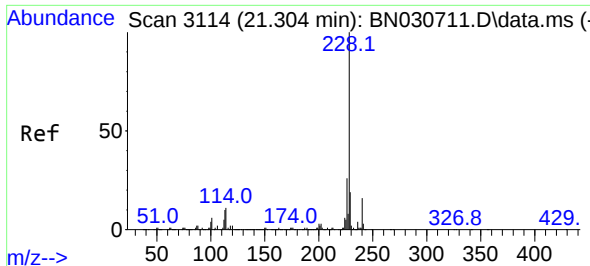


#84
3,3'-Dichlorobenzidine
Concen: 169.556 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



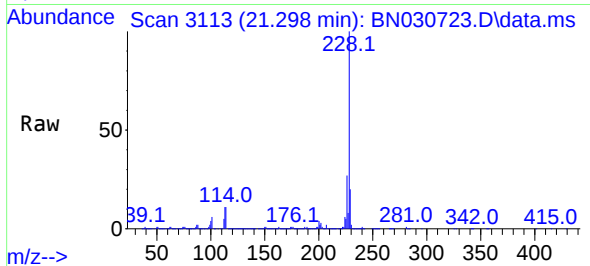
Tgt Ion:252 Resp: 934820
Ion Ratio Lower Upper
252 100
254 64.8 51.1 76.7
126 12.7 9.3 13.9





#85
Benzo(a)anthracene
Concen: 149.055 ng/ul
RT: 21.298 min Scan# 3113
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

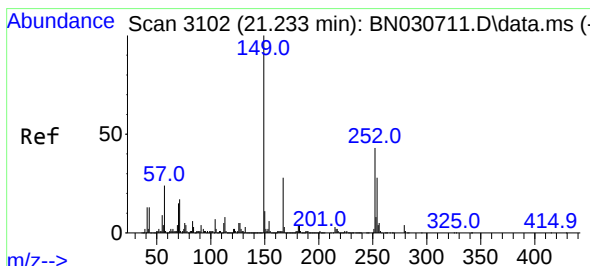
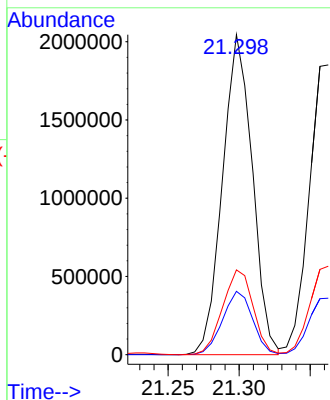
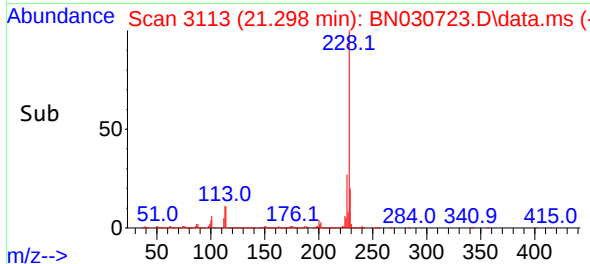
Instrument :
BNA_N
ClientSampleId :
SLCS989



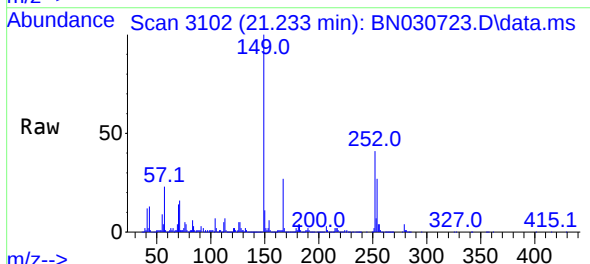
Tgt Ion:228 Resp: 298482
Ion Ratio Lower Upper
228 100
229 19.8 15.8 23.6
226 26.5 20.5 30.7

Manual Integrations
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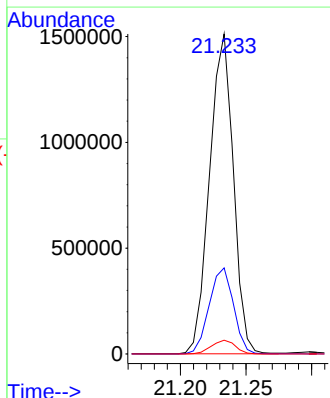
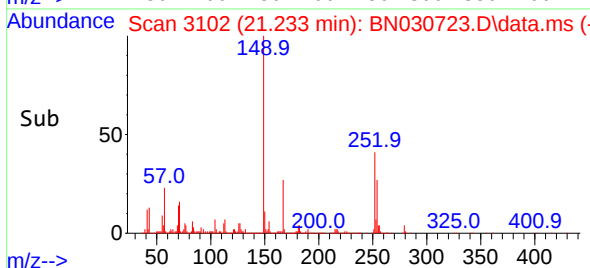
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

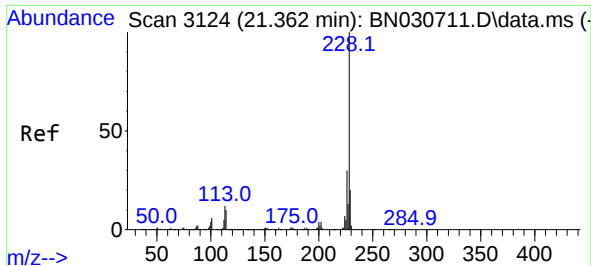


#86
Bis(2-ethylhexyl)phthalate
Concen: 167.058 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.018 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



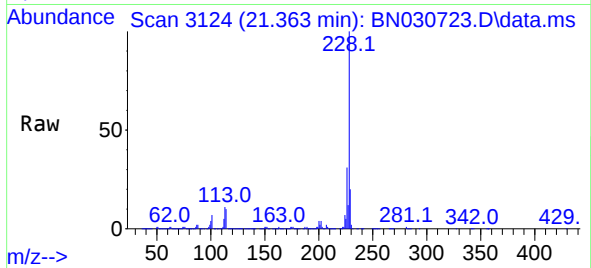
Tgt Ion:149 Resp: 1905454
Ion Ratio Lower Upper
149 100
167 26.9 21.4 32.0
279 4.3 3.5 5.3





#87
Chrysene
Concen: 147.942 ng/ul
RT: 21.363 min Scan# 3124
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

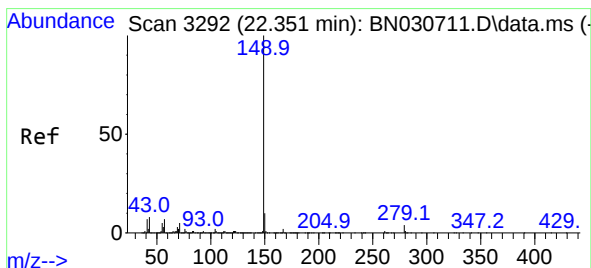
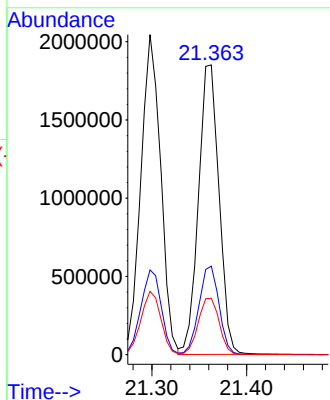
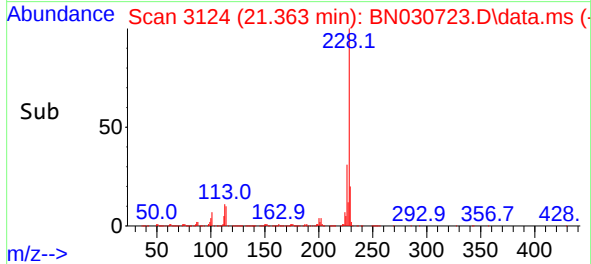
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion:228 Resp: 279626
Ion Ratio Lower Upper
228 100
226 30.5 24.3 36.5
229 19.5 15.9 23.9

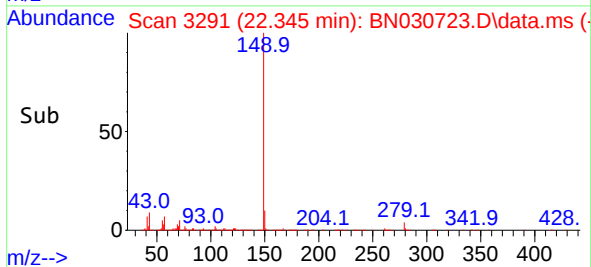
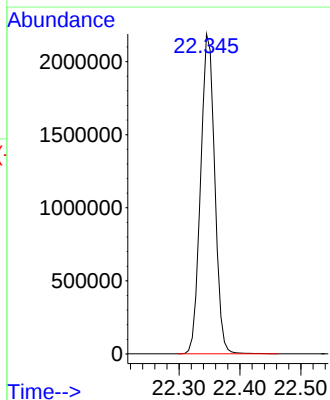
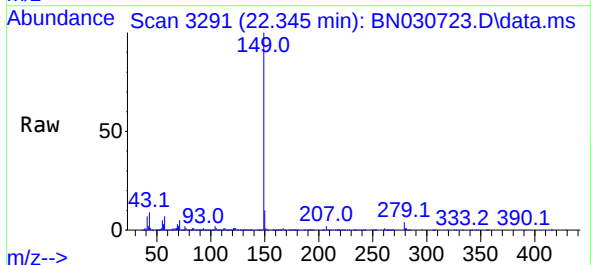
Manual Integrations
APPROVED

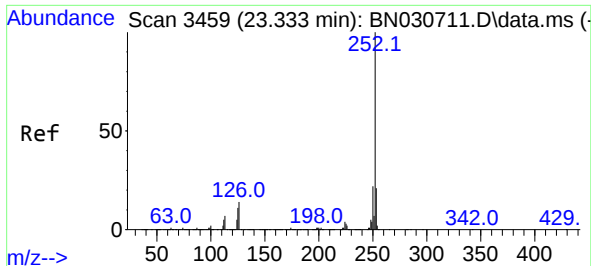
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#89
Di-n-octyl phthalate
Concen: 187.461 ng/ul
RT: 22.345 min Scan# 3291
Delta R.T. -0.029 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

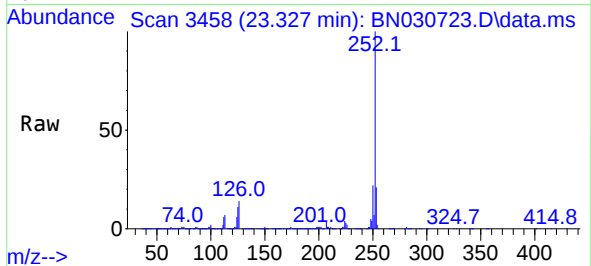
Tgt Ion:149 Resp: 3532776





#90
Benzo(b)fluoranthene
Concen: 174.953 ng/u1
RT: 23.327 min Scan# 3458
Delta R.T. -0.018 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

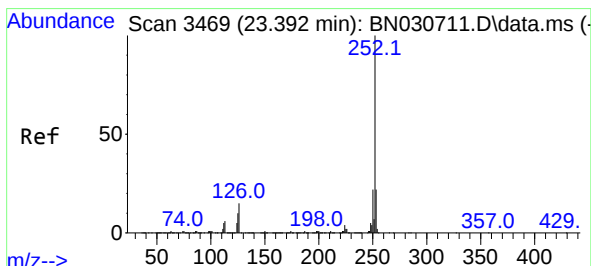
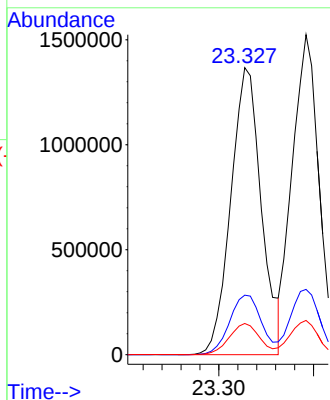
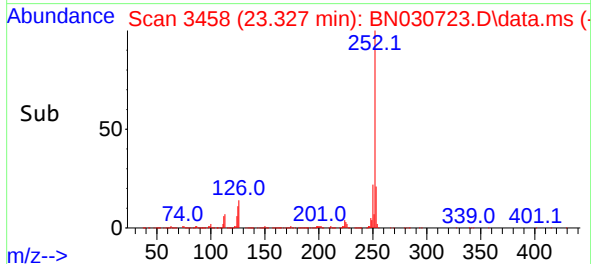
Instrument :
BNA_N
ClientSampleId :
SLCS989



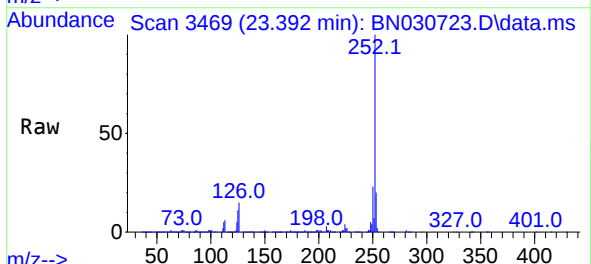
Tgt Ion:252 Resp: 3064020
Ion Ratio Lower Upper
252 100
253 20.7 16.7 25.1
125 10.9 8.5 12.7

Manual Integrations
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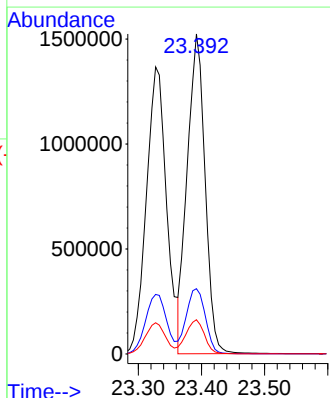
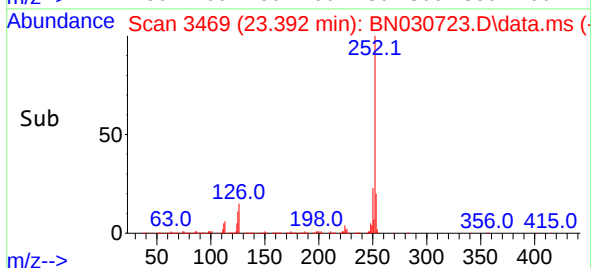
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

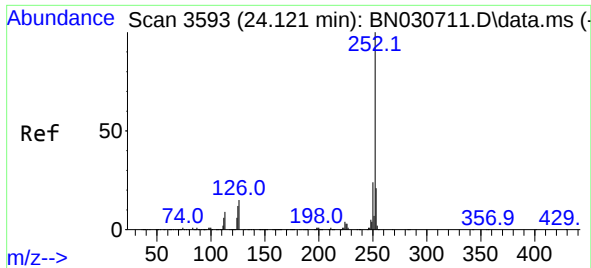


#91
Benzo(k)fluoranthene
Concen: 167.999 ng/u1
RT: 23.392 min Scan# 3469
Delta R.T. -0.012 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



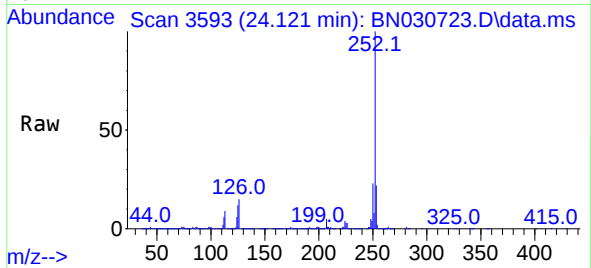
Tgt Ion:252 Resp: 2988032
Ion Ratio Lower Upper
252 100
253 20.4 16.9 25.3
125 10.7 8.5 12.7





#93
Benzo(a)pyrene
Concen: 170.735 ng/ul
RT: 24.121 min Scan# 3593
Delta R.T. -0.018 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

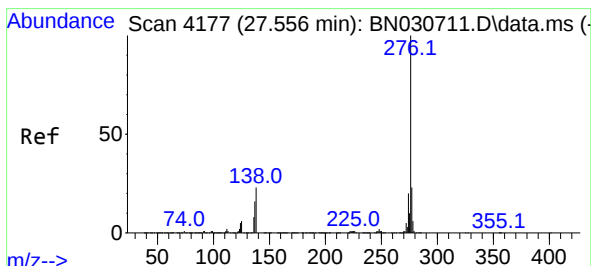
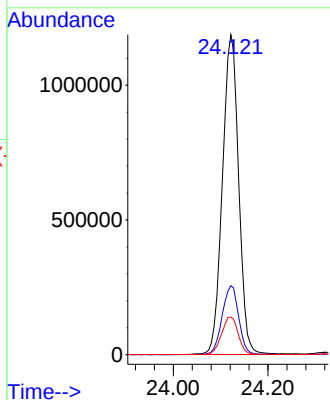
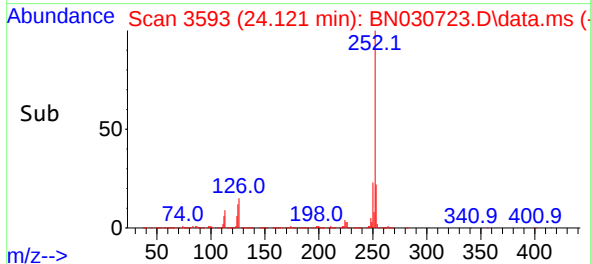
Instrument :
BNA_N
ClientSampleId :
SLCS989



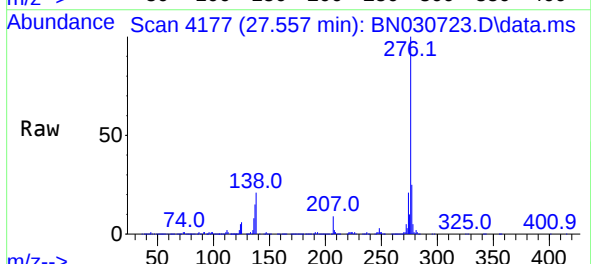
Tgt Ion:252 Resp: 282464
Ion Ratio Lower Upper
252 100
253 21.6 16.7 25.1
125 11.8 9.6 14.4

Manual Integrations
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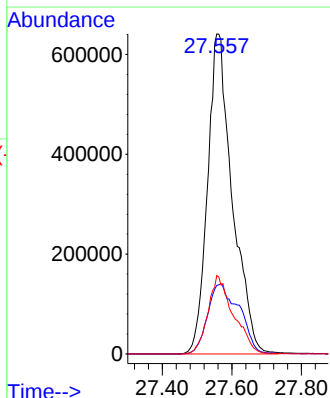
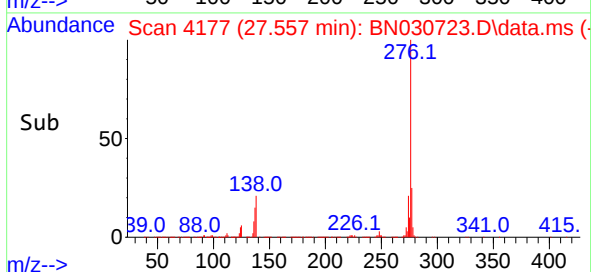
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

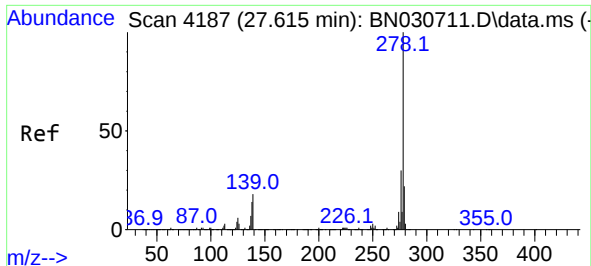


#94
Indeno(1,2,3-cd)pyrene
Concen: 177.542 ng/ul
RT: 27.557 min Scan# 4177
Delta R.T. -0.029 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59



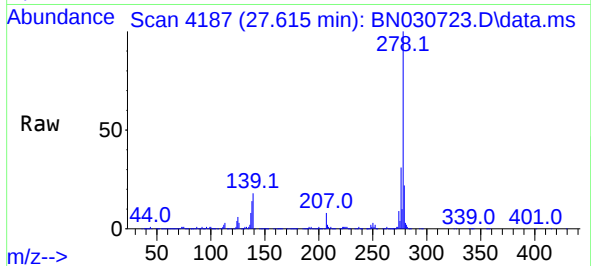
Tgt Ion:276 Resp: 3175121
Ion Ratio Lower Upper
276 100
138 21.4 17.8 26.8
277 24.5 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 178.500 ng/ul
RT: 27.615 min Scan# 4187
Delta R.T. -0.035 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

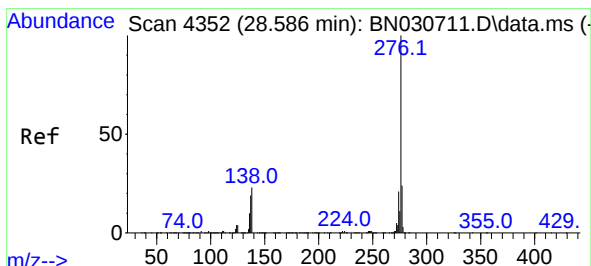
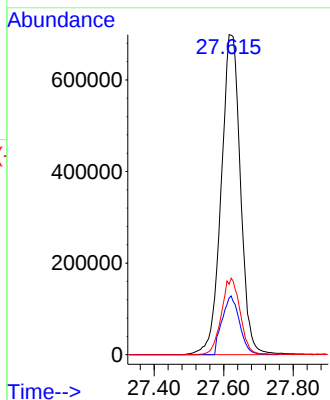
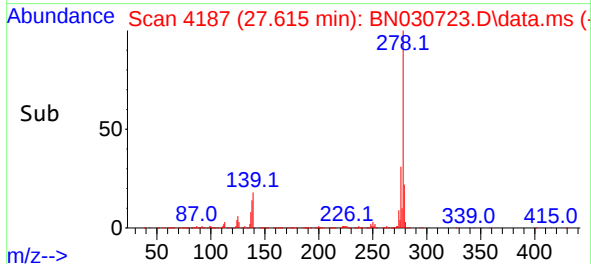
Instrument :
BNA_N
ClientSampleId :
SLCS989



Tgt Ion:278 Resp: 268737
Ion Ratio Lower Upper
278 100
139 17.7 13.2 19.8
279 22.0 17.4 26.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#96
Benzo(g,h,i)perylene
Concen: 177.200 ng/ul m
RT: 28.586 min Scan# 4352
Delta R.T. -0.029 min
Lab File: BN030723.D
Acq: 07 Apr 2024 00:59

Tgt Ion:276 Resp: 2487854
Ion Ratio Lower Upper
276 100
138 22.6 19.3 28.9
277 21.4 20.1 30.1

