

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
 Data File : BN020142.D
 Acq On : 11 Jun 2022 17:16
 Operator : CG/JU
 Sample : PB145457BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS457

Quant Time: Jun 13 00:45:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 06 15:14:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/13/2022
 Supervised By :mohammad ahmed 06/14/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	153745	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	715400	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.445	164	462675	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	958837	20.000	ng/u1	0.00
79) Chrysene-d12	21.375	240	834896	20.000	ng/u1	0.00
88) Perylene-d12	23.704	264	781218	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	21719	6.119	ng/uL	0.00
4) Pyridine-d5	3.681	84	303636	31.296	ng/u1	0.00
7) Phenol-d5	6.987	99	429016	33.722	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	257684	32.419	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	348596	33.724	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	371559	33.758	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	182989	33.622	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	201323	34.854	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.228	165	346117	34.325	ng/u1	0.00
31) 4-Chloroaniline-d4	10.740	131	507672	31.090	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1132366	33.636	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	1312997	33.631	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.645	143	222944	33.048	ng/u1	0.00
60) Fluorene-d10	15.434	176	916365	32.894	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	188289	33.901	ng/u1	0.00
73) Anthracene-d10	17.286	188	1386096	33.124	ng/u1	0.00
81) Pyrene-d10	19.580	212	1576901	34.840	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.551	264	1323567	34.627	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	44102	11.769	ng/uL	95
5) Pyridine	3.705	79	316481	31.116	ng/u1	94
6) Benzaldehyde	6.952	77	250367	41.767	ng/u1	93
8) Phenol	7.011	94	447498	33.033	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.240	93	340315	32.097	ng/u1	100
12) 2-Chlorophenol	7.381	128	362729	33.571	ng/u1	99
13) 2-Methylphenol	8.258	108	348262	33.440	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.346	45	529058	31.820	ng/u1	97
16) Acetophenone	8.634	105	553105	33.044	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.628	70	277497	32.453	ng/u1	94
18) 4-Methylphenol	8.587	108	388249	33.777	ng/u1	98
19) Hexachloroethane	8.893	117	138667	31.895	ng/u1	90
22) Nitrobenzene	9.010	77	410276	32.512	ng/u1	95
23) Isophorone	9.534	82	804380	32.283	ng/u1	98
25) 2-Nitrophenol	9.722	139	217019	34.002	ng/u1	98
26) 2,4-Dimethylphenol	9.787	107	416029	31.463	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.022	93	486826	31.928	ng/u1	99
29) 2,4-Dichlorophenol	10.257	162	349090	33.468	ng/u1	97
30) Naphthalene	10.657	128	1175653	31.709	ng/u1	100
32) 4-Chloroaniline	10.763	127	495521	30.339	ng/u1	98
33) Hexachlorobutadiene	10.952	225	190638	31.834	ng/u1	99
34) Caprolactam	11.522	113	138006m	33.882	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	427944	34.747	ng/u1	98
36) 2-Methylnaphthalene	12.269	142	804497	32.095	ng/u1	93

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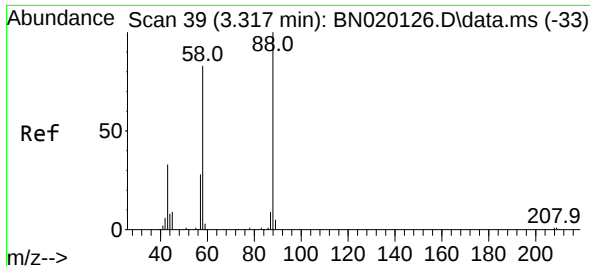
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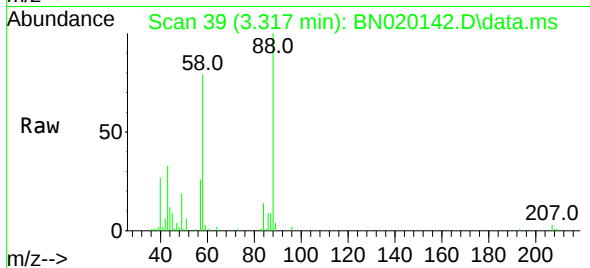
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.487	142	830304	32.460	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.640	216	376756	31.928	ng/ul	99
40) Hexachlorocyclopentadiene	12.622	237	207173	28.861	ng/ul	99
41) 2,4,6-Trichlorophenol	12.881	196	278918	34.279	ng/ul	96
42) 2,4,5-Trichlorophenol	12.951	196	307006	34.068	ng/ul	94
43) 1,1'-Biphenyl	13.281	154	1102162	32.171	ng/ul	99
44) 2-Chloronaphthalene	13.322	162	840570	32.341	ng/ul	97
45) 2-Nitroaniline	13.522	65	292554	36.181	ng/ul	96
47) Dimethylphthalate	13.904	163	1105185	32.611	ng/ul	99
48) 2,6-Dinitrotoluene	14.022	165	238634	36.014	ng/ul	93
50) Acenaphthylene	14.163	152	1403248	32.464	ng/ul	100
51) 3-Nitroaniline	14.345	138	247685	35.358	ng/ul	99
52) Acenaphthene	14.510	153	897628	31.792	ng/ul	98
53) 2,4-Dinitrophenol	14.551	184	122650	28.911	ng/ul	95
55) 4-Nitrophenol	14.657	109	188394	32.717	ng/ul	97
56) Dibenzofuran	14.845	168	1278920	32.152	ng/ul	98
57) 2,4-Dinitrotoluene	14.810	165	354510	36.134	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.069	232	245263	34.672	ng/ul	92
59) Diethylphthalate	15.269	149	1161969	33.302	ng/ul	98
61) Fluorene	15.492	166	994268	32.123	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.487	204	450949	31.636	ng/ul	90
63) 4-Nitroaniline	15.510	138	250874	38.326	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.575	198	185859	33.006	ng/ul	97
67) N-Nitrosodiphenylamine	15.698	169	913091	33.217	ng/ul	98
68) 4-Bromophenyl-phenylether	16.375	248	278080	33.303	ng/ul#	86
69) Hexachlorobenzene	16.498	284	310583	32.358	ng/ul#	85
70) Atrazine	16.651	200	329891	34.396	ng/ul	96
71) Pentachlorophenol	16.839	266	191915	32.102	ng/ul	97
72) Phenanthrene	17.228	178	1666496	32.934	ng/ul	100
74) Anthracene	17.322	178	1655816	32.543	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.246	216	403837	31.452	ng/ul	99
76) Pentachlorobenzene	14.769	250	373029	32.872	ng/ul	97
77) Carbazole	17.586	167	1581850	34.174	ng/ul	95
78) Di-n-butylphthalate	18.157	149	1993095	34.724	ng/ul	99
80) Fluoranthene	19.245	202	1901472	34.784	ng/ul	98
82) Pyrene	19.610	202	1928585	34.388	ng/ul	96
83) Butylbenzylphthalate	20.510	149	936694	37.112	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.292	252	556730	34.913	ng/ul#	96
85) Benzo(a)anthracene	21.357	228	1785227	33.862	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.298	149	1309974	36.785	ng/ul	97
87) Chrysene	21.410	228	1705191	33.060	ng/ul	99
89) Di-n-octyl phthalate	22.198	149	2374084	37.338	ng/ul	100
90) Benzo(b)fluoranthene	22.998	252	1776554	36.234	ng/ul#	98
91) Benzo(k)fluoranthene	23.045	252	1583762	33.932	ng/ul	98
93) Benzo(a)pyrene	23.604	252	1611898	33.963	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.092	276	1582234	32.403	ng/ul	93
95) Dibenzo(a,h)anthracene	26.104	278	1330020m	31.889	ng/ul	
96) Benzo(g,h,i)perylene	26.821	276	1309329	31.752	ng/ul#	93

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



#2
1,4-Dioxane
Concen: 11.769 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.001 min
Lab File: BN020142.D
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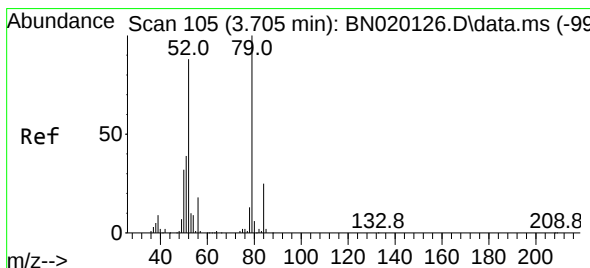
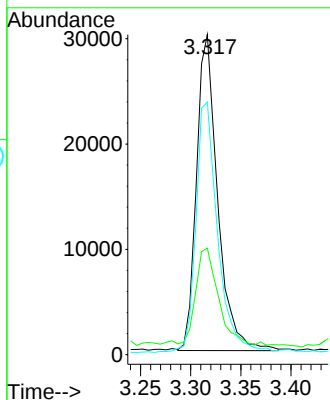
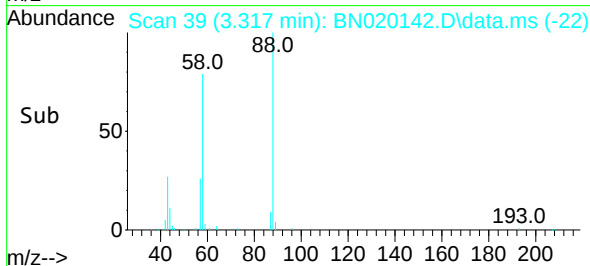
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion: 88 Resp: 4410
Ion Ratio Lower Upper
88 100
43 33.3 22.4 33.6
58 78.9 61.0 91.4

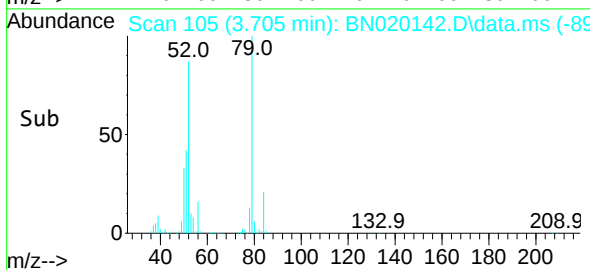
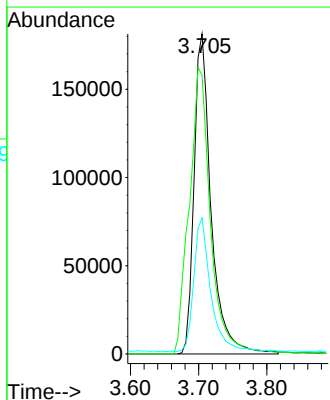
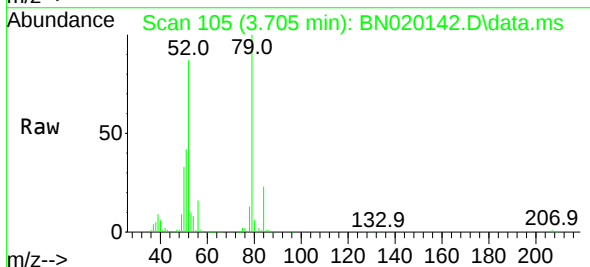
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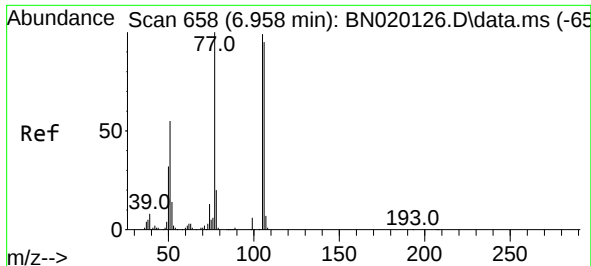
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#5
Pyridine
Concen: 31.116 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

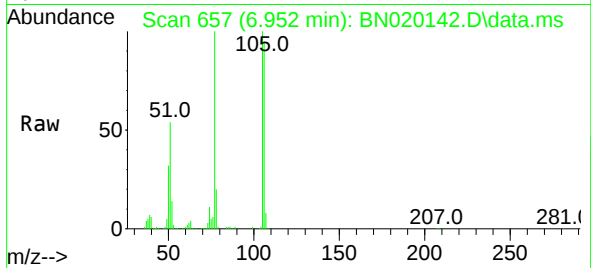
Tgt Ion: 79 Resp: 316481
Ion Ratio Lower Upper
79 100
52 87.1 65.0 97.4
51 42.5 31.6 47.4





#6
Benzaldehyde
Concen: 41.767 ng/ul
RT: 6.952 min Scan# 61
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

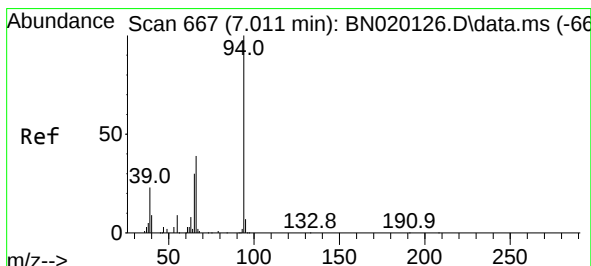
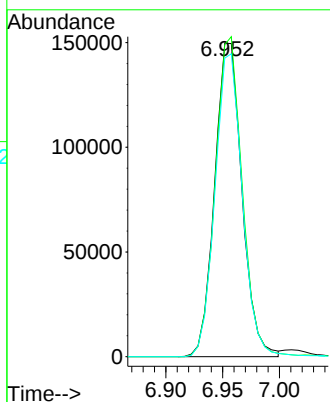
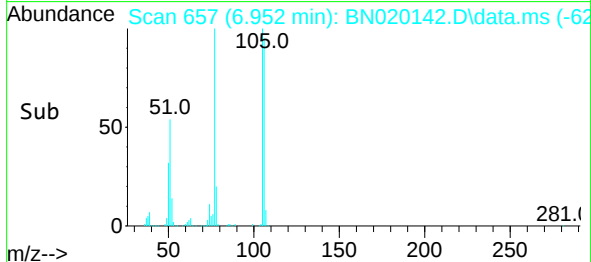
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion: 77 Resp: 25036
Ion Ratio Lower Upper
77 100
105 99.5 74.7 112.1
106 95.3 70.2 105.4

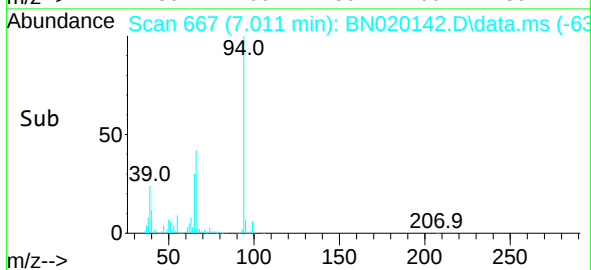
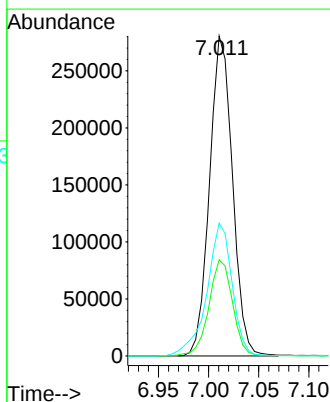
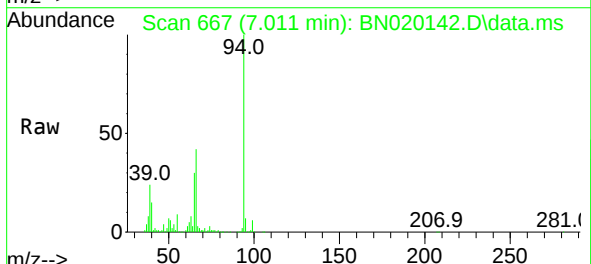
Manual Integrations
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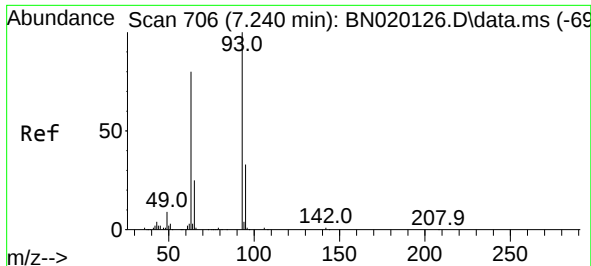
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#8
Phenol
Concen: 33.033 ng/ul
RT: 7.011 min Scan# 667
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

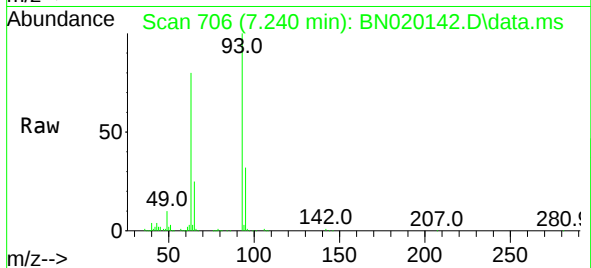
Tgt Ion: 94 Resp: 447498
Ion Ratio Lower Upper
94 100
65 30.1 23.6 35.4
66 41.5 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 32.097 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

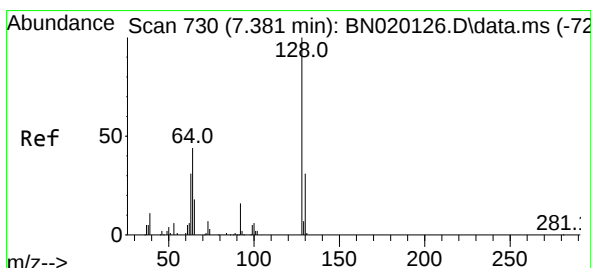
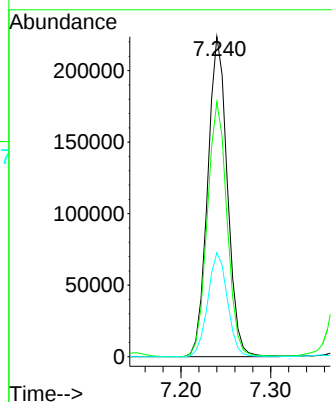
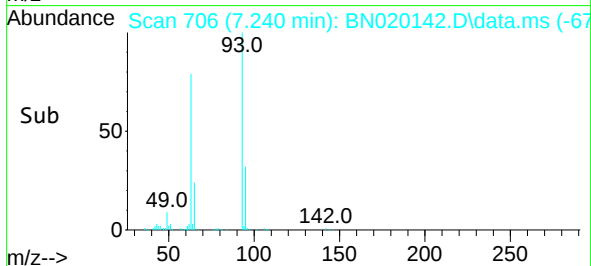
Instrument :
BNA_N
ClientSampleId :
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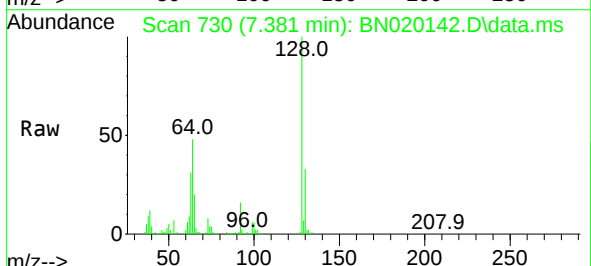
Tgt Ion: 93 Resp: 340315
Ion Ratio Lower Upper
93 100
63 79.5 63.4 95.0
95 32.5 26.2 39.2

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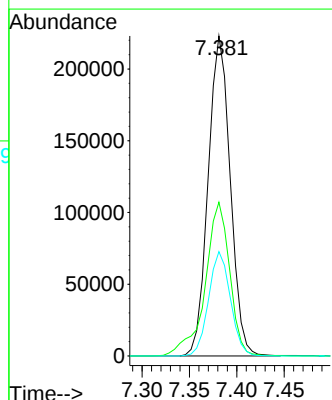
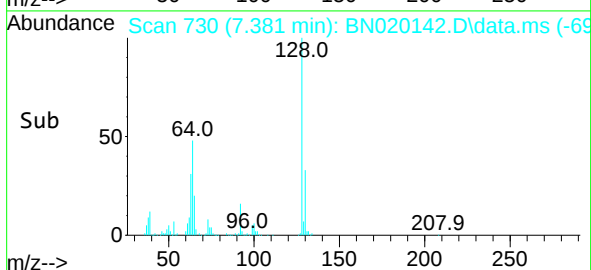
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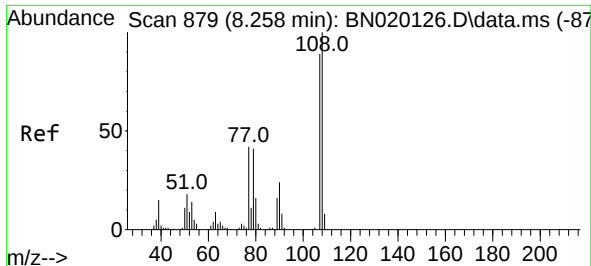


#12
2-Chlorophenol
Concen: 33.571 ng/ul
RT: 7.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



Tgt Ion:128 Resp: 362729
Ion Ratio Lower Upper
128 100
64 48.0 38.6 57.8
130 32.6 25.0 37.4





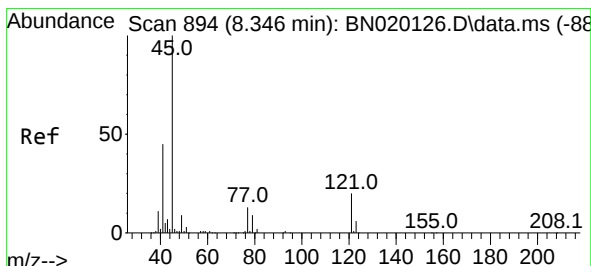
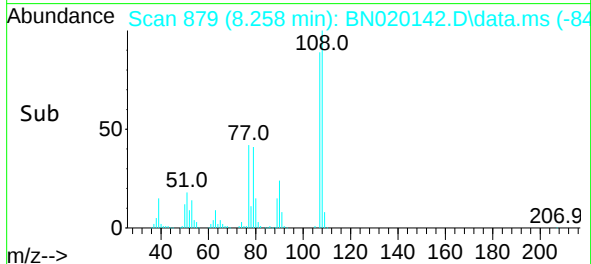
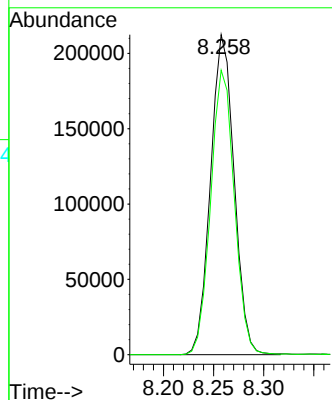
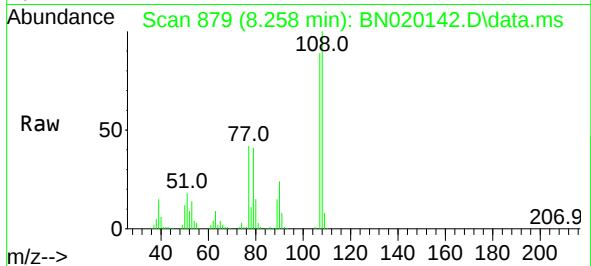
#13
2-Methylphenol
Concen: 33.440 ng/ul
RT: 8.258 min Scan# 81
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

Instrument :
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Tgt Ion:108 Resp: 34826
Ion Ratio Lower Upper
108 100
107 88.9 71.5 107.3

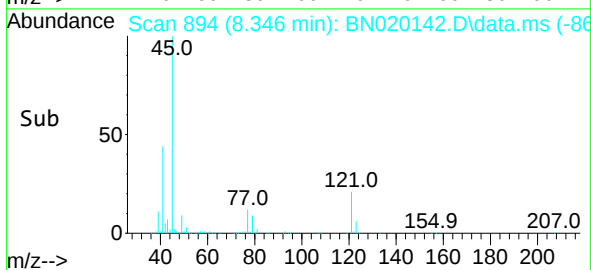
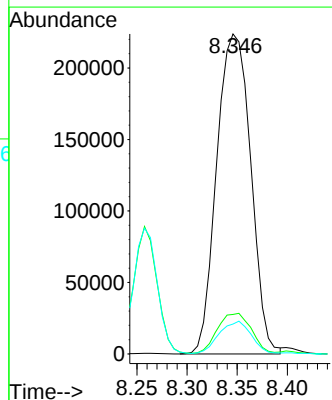
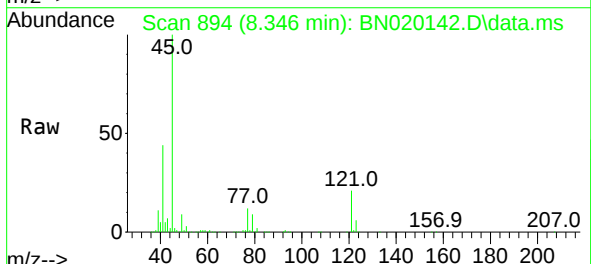
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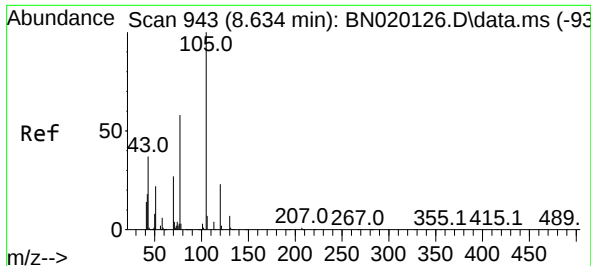
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.820 ng/ul
RT: 8.346 min Scan# 894
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

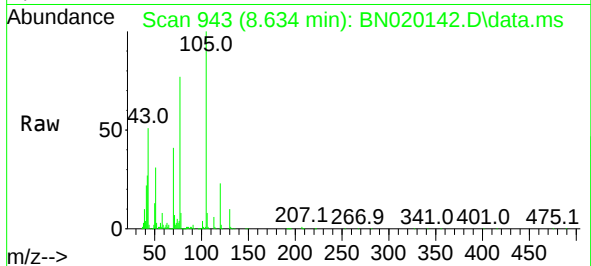
Tgt Ion: 45 Resp: 529058
Ion Ratio Lower Upper
45 100
77 12.3 10.9 16.3
79 9.3 8.6 13.0





#16
Acetophenone
Concen: 33.044 ng/ul
RT: 8.634 min Scan# 941
Delta R.T. -0.006 min
Lab File: BN020142.D
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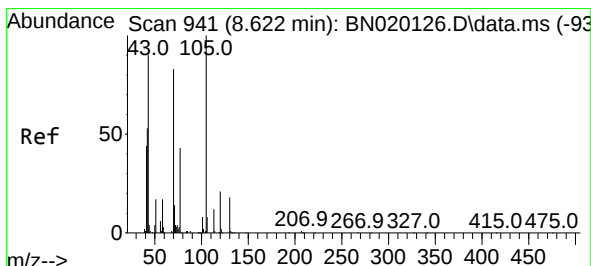
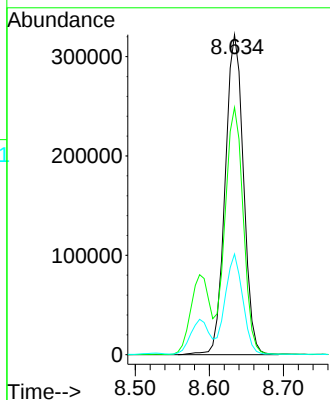
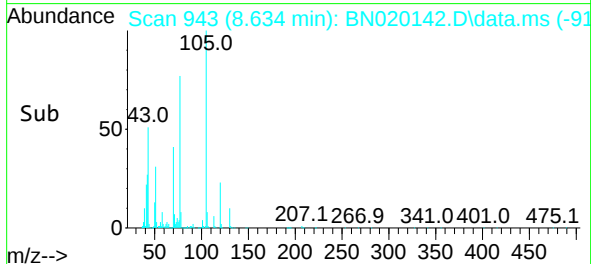
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ClientSampleId :
SLCS457



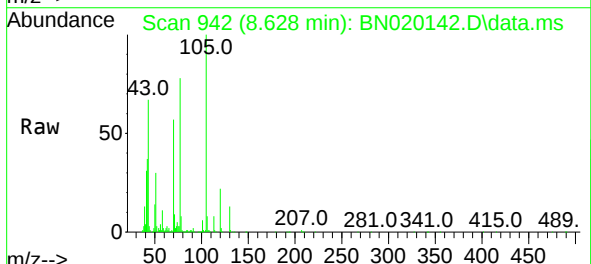
Tgt Ion: 105 Resp: 55310
Ion Ratio Lower Upper
105 100
77 77.3 63.5 95.3
51 31.5 23.5 35.3

Manual Integrations
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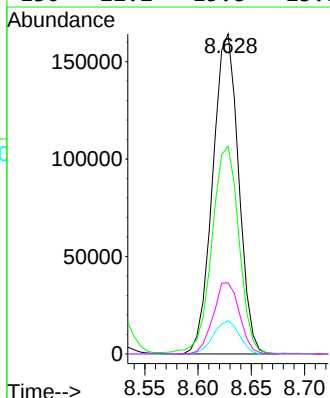
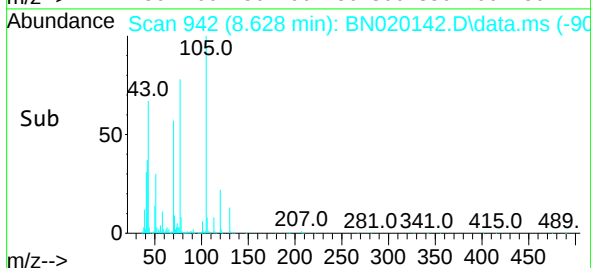
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

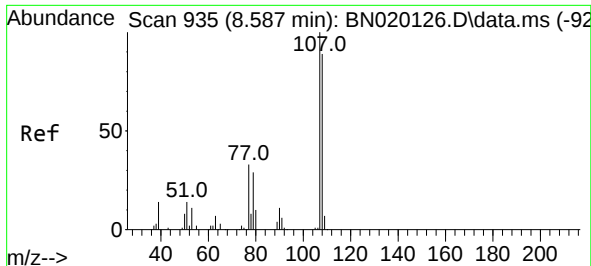


#17
N-Nitroso-di-n-propylamine
Concen: 32.453 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



Tgt Ion: 70 Resp: 277497
Ion Ratio Lower Upper
70 100
42 64.9 47.8 71.6
101 10.4 7.8 11.6
130 22.2 15.8 23.8





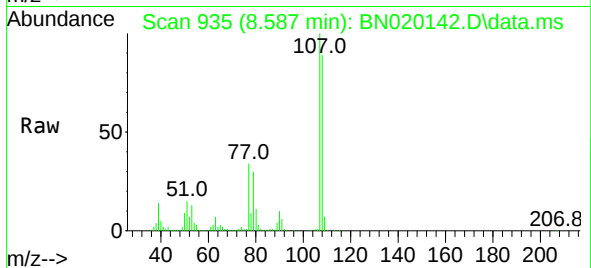
#18
4-Methylphenol
Concen: 33.777 ng/ul
RT: 8.587 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SLCS457

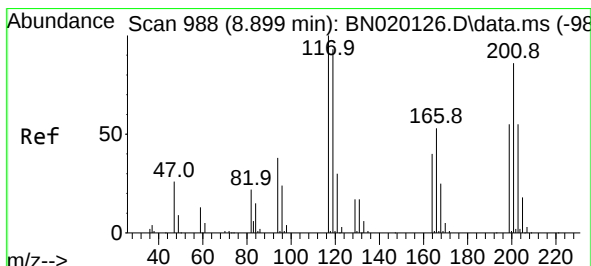
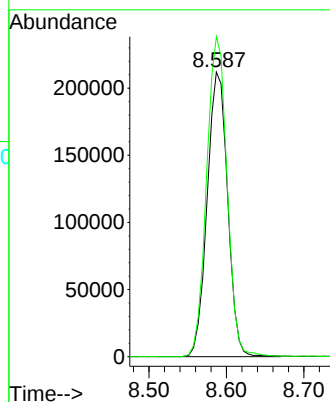


Tgt Ion:108 Resp: 388249
Ion Ratio Lower Upper
108 100
107 112.4 88.0 132.0

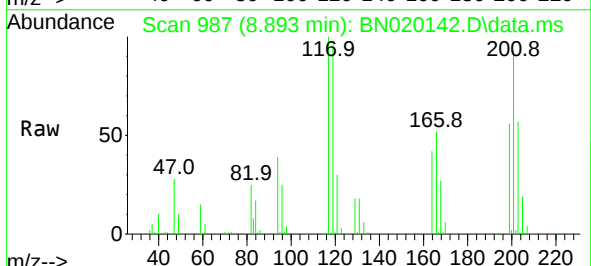
Manual Integrations

APPROVED

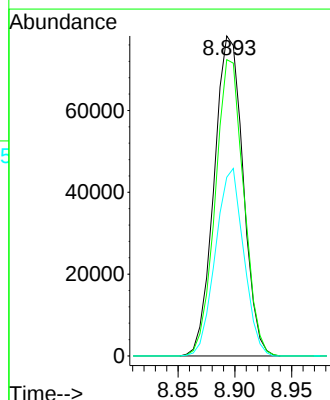
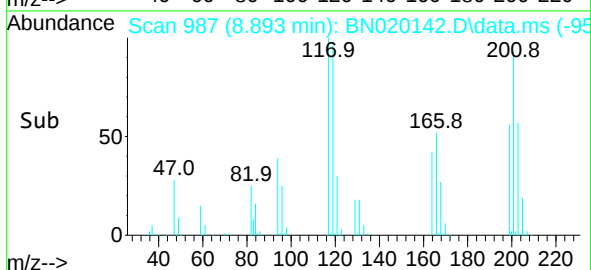
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

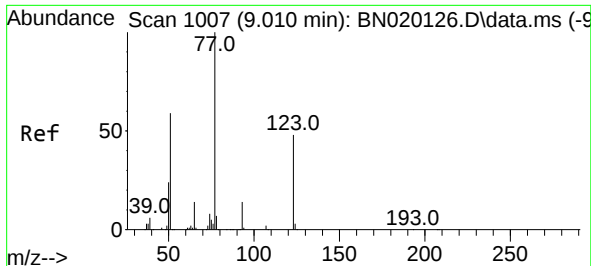


#19
Hexachloroethane
Concen: 31.895 ng/ul
RT: 8.893 min Scan# 987
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



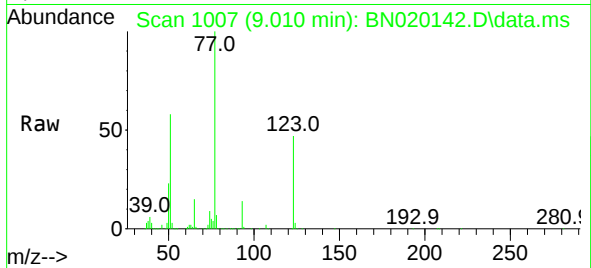
Tgt Ion:117 Resp: 138667
Ion Ratio Lower Upper
117 100
201 92.6 83.2 124.8
199 55.9 50.2 75.4





#22
Nitrobenzene
Concen: 32.512 ng/ul
RT: 9.010 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

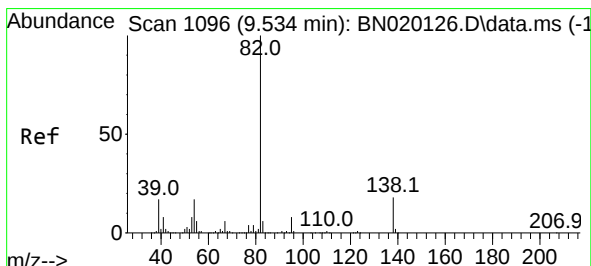
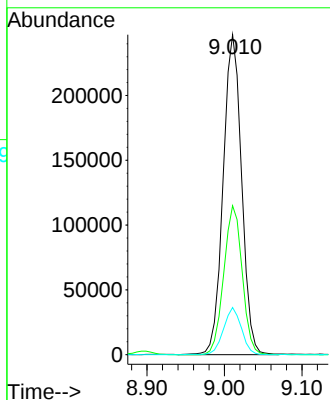
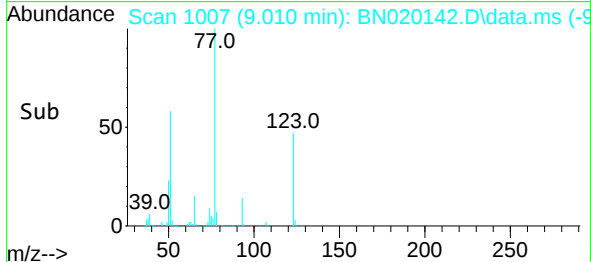
Instrument :
BNA_N
ClientSampleId :
SLCS457



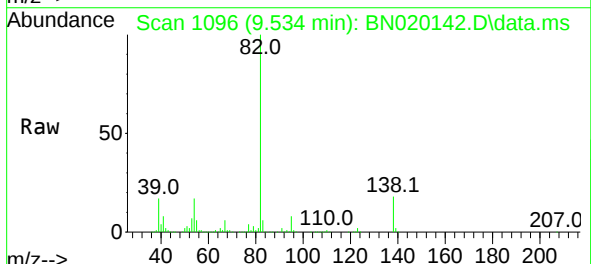
Tgt Ion: 77 Resp: 410270
Ion Ratio Lower Upper
77 100
123 46.5 34.5 51.7
65 14.8 11.1 16.7

Manual Integrations
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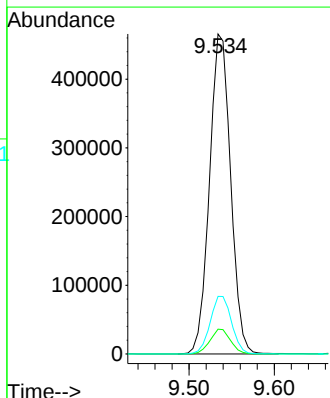
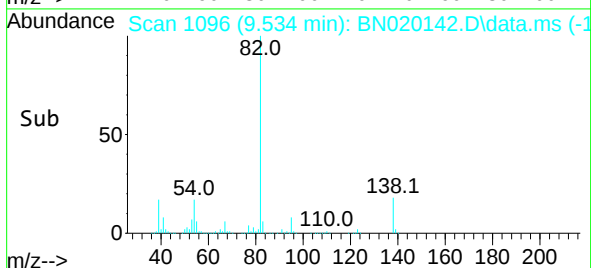
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

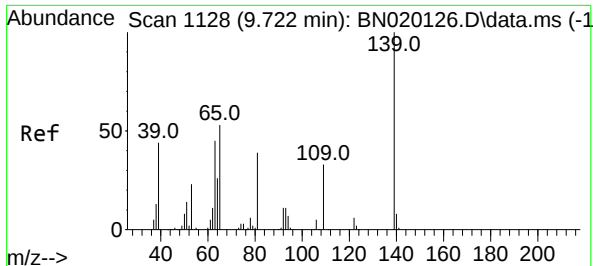


#23
Isophorone
Concen: 32.283 ng/ul
RT: 9.534 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



Tgt Ion: 82 Resp: 804380
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.8
138 18.0 13.8 20.8





#25

2-Nitrophenol

Concen: 34.002 ng/ul

RT: 9.722 min Scan# 1128

Delta R.T. -0.006 min

Lab File: BN020142.D

Acq: 11 Jun 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SLCS457

Tgt Ion:139 Resp: 217019

Ion Ratio Lower Upper

139 100

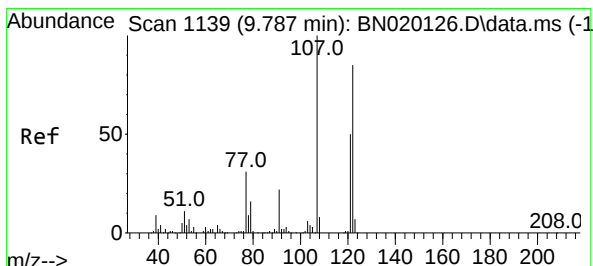
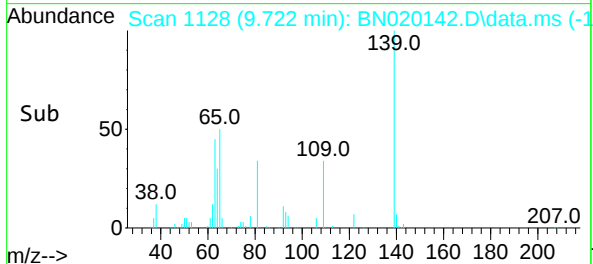
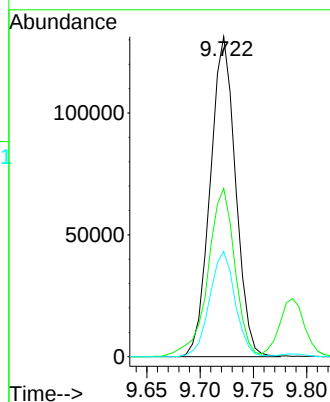
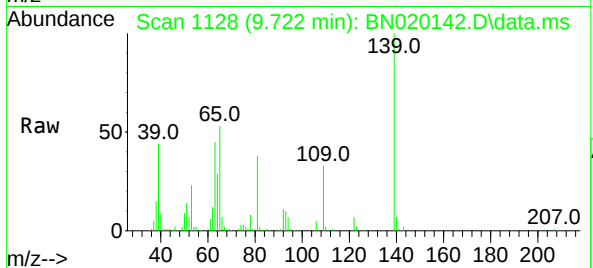
65 52.6 43.7 65.5

109 32.8 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#26

2,4-Dimethylphenol

Concen: 31.463 ng/ul

RT: 9.787 min Scan# 1139

Delta R.T. -0.006 min

Lab File: BN020142.D

Acq: 11 Jun 2022 17:16

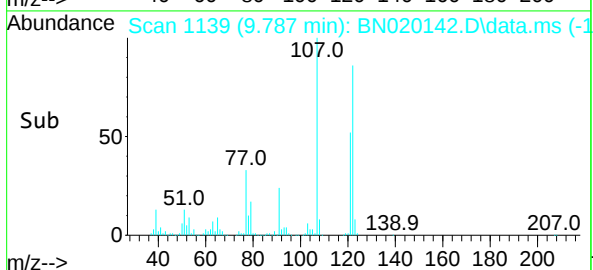
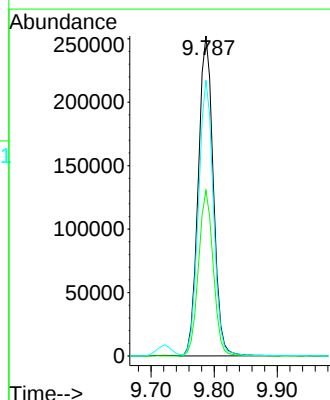
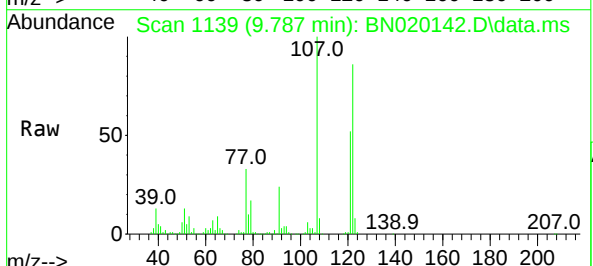
Tgt Ion:107 Resp: 416029

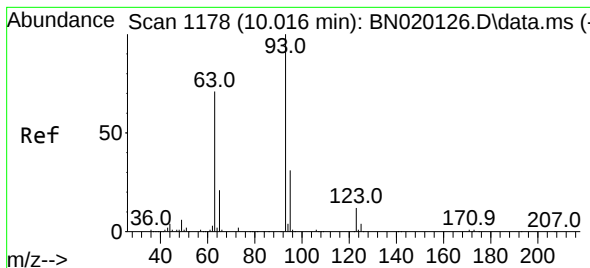
Ion Ratio Lower Upper

107 100

121 51.7 38.3 57.5

122 86.1 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.928 ng/ul

RT: 10.022 min Scan# 1179

Delta R.T. -0.006 min

Lab File: BN020142.D

Acq: 11 Jun 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SLCS457

Tgt Ion: 93 Resp: 486820

Ion Ratio Lower Upper

93 100

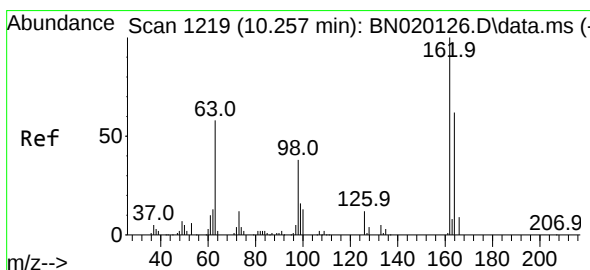
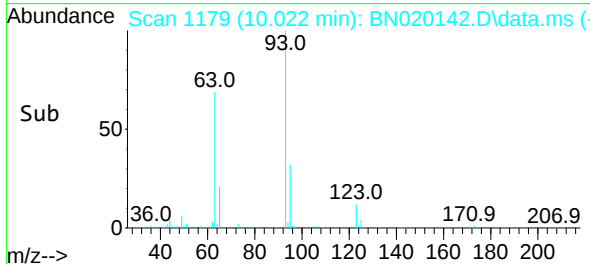
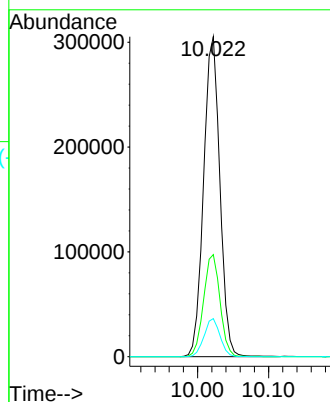
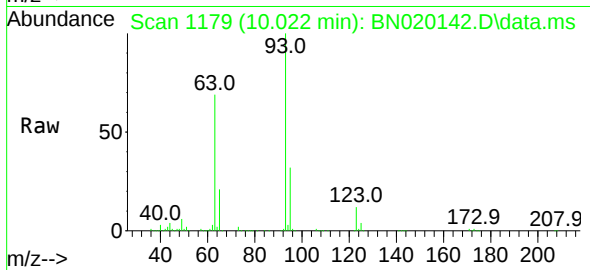
95 31.9 25.4 38.0

123 11.9 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#29

2,4-Dichlorophenol

Concen: 33.468 ng/ul

RT: 10.257 min Scan# 1219

Delta R.T. -0.006 min

Lab File: BN020142.D

Acq: 11 Jun 2022 17:16

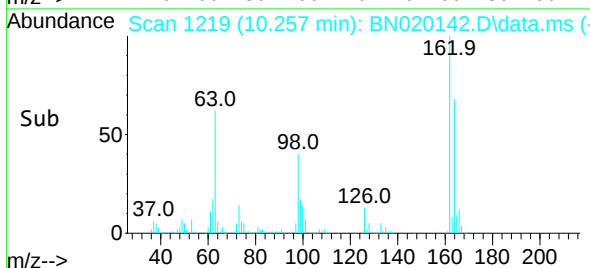
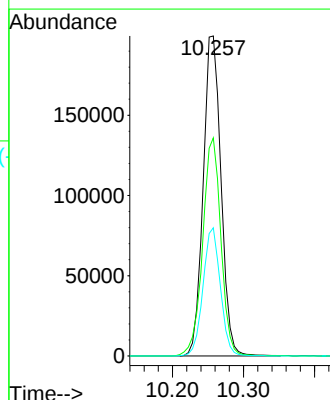
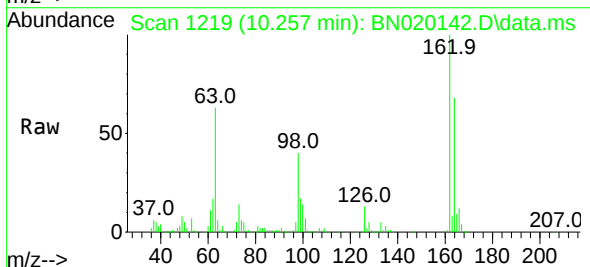
Tgt Ion:162 Resp: 349090

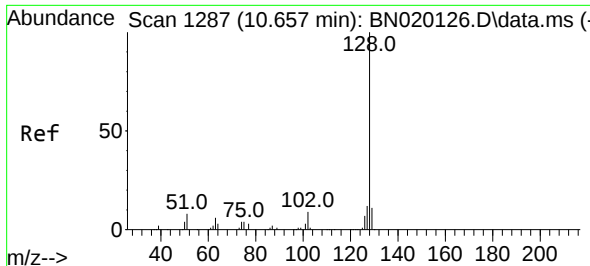
Ion Ratio Lower Upper

162 100

164 68.2 52.9 79.3

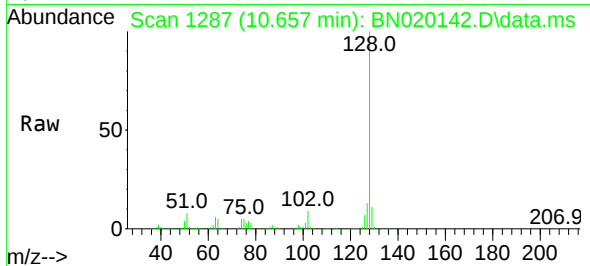
98 40.1 29.8 44.8





#30
Naphthalene
Concen: 31.709 ng/ul
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

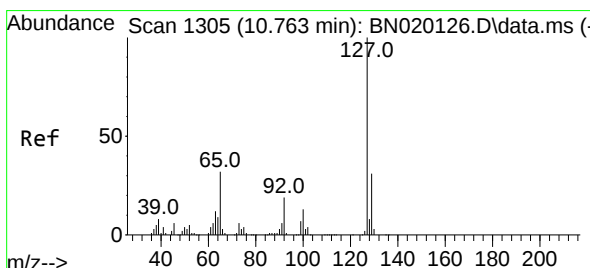
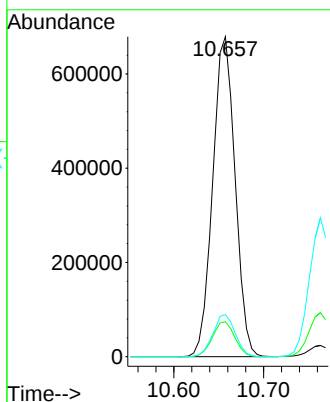
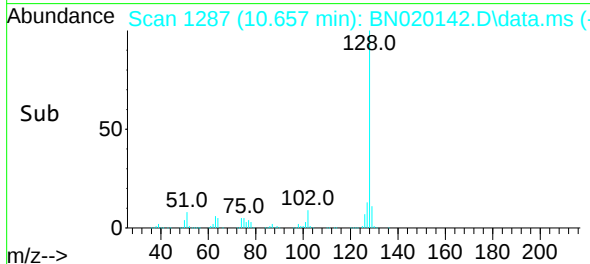
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion:128 Resp: 117565
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.6 16.0

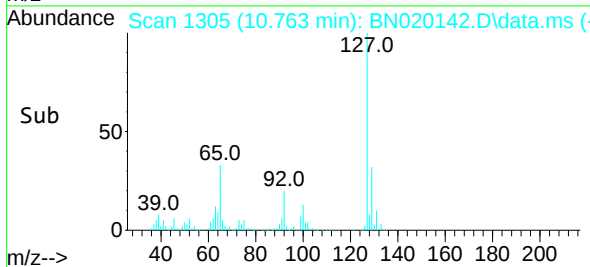
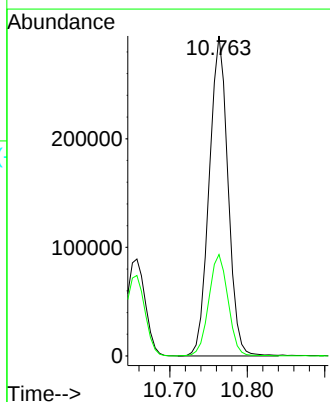
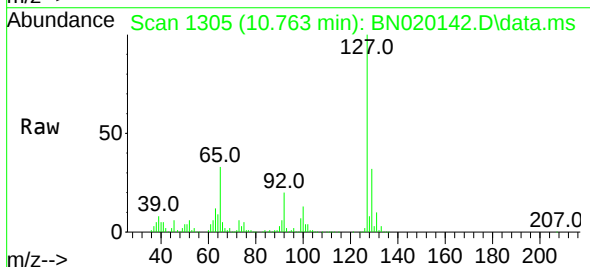
Manual Integrations
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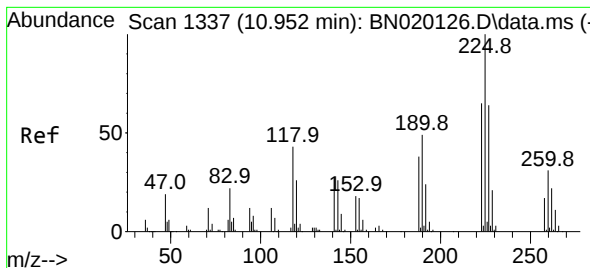
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#32
4-Chloroaniline
Concen: 30.339 ng/ul
RT: 10.763 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

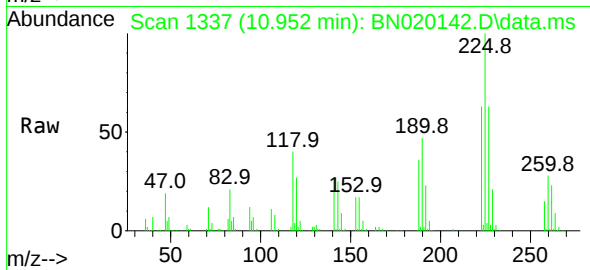
Tgt Ion:127 Resp: 495521
Ion Ratio Lower Upper
127 100
129 31.7 26.1 39.1





#33
Hexachlorobutadiene
Concen: 31.834 ng/ul
RT: 10.952 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

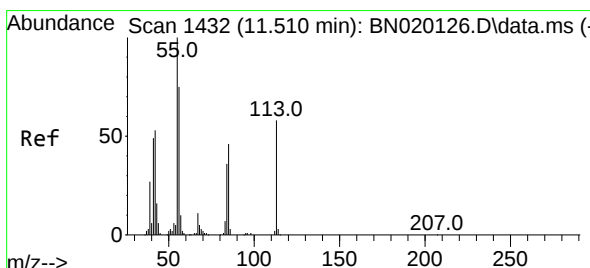
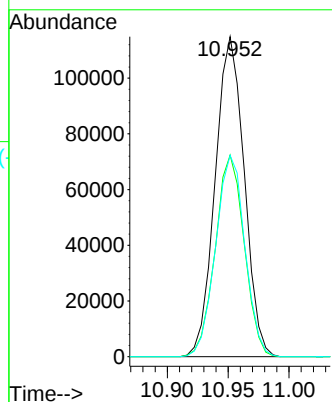
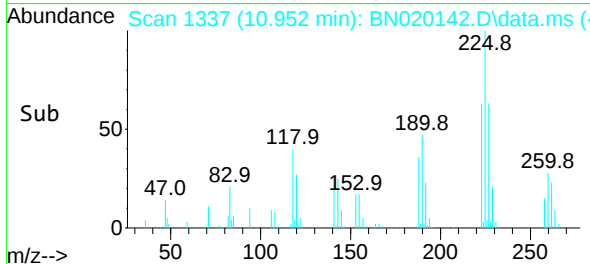
Instrument :
BNA_N
ClientSampleId :
SLCS457



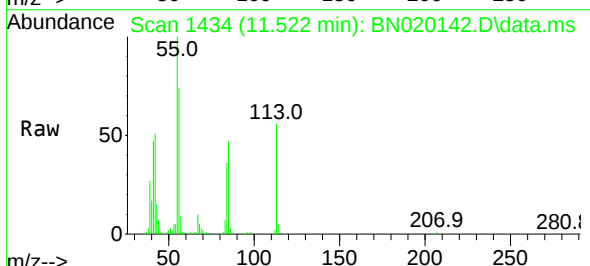
Tgt Ion:225 Resp: 190638
Ion Ratio Lower Upper
225 100
223 63.0 51.8 77.6
227 62.9 50.6 76.0

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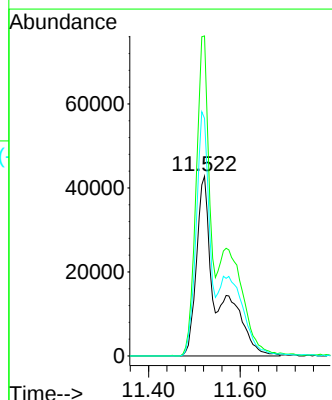
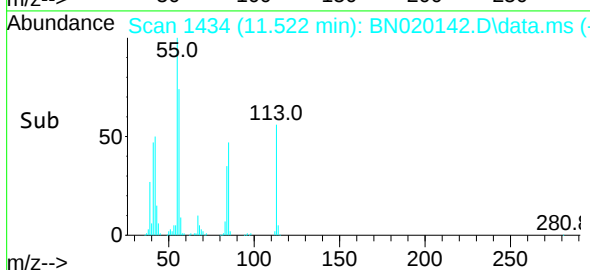
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

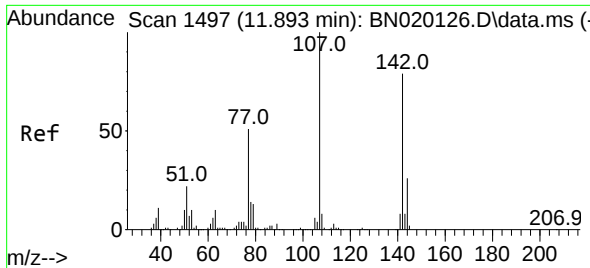


#34
Caprolactam
Concen: 33.882 ng/ul m
RT: 11.522 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



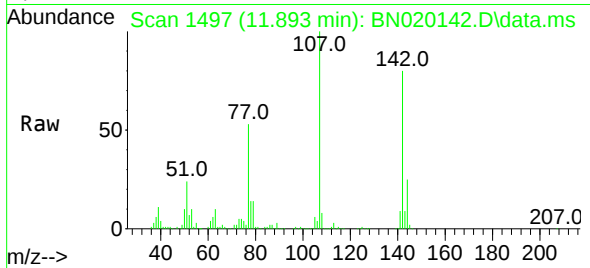
Tgt Ion:113 Resp: 138006
Ion Ratio Lower Upper
113 100
55 178.1 145.5 218.3
56 132.2 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 34.747 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

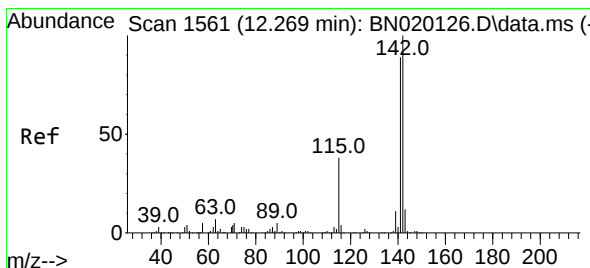
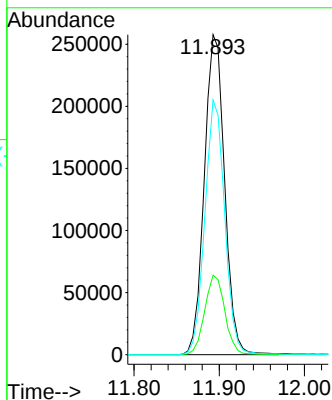
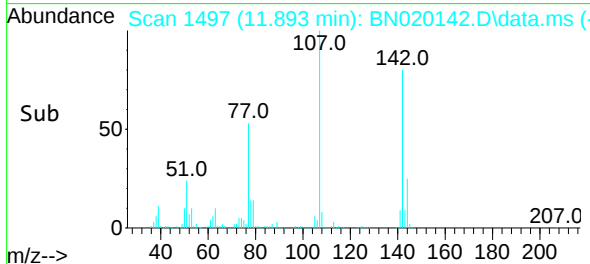
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion:107 Resp: 427944
Ion Ratio Lower Upper
107 100
144 24.9 20.6 31.0
142 79.6 62.2 93.4

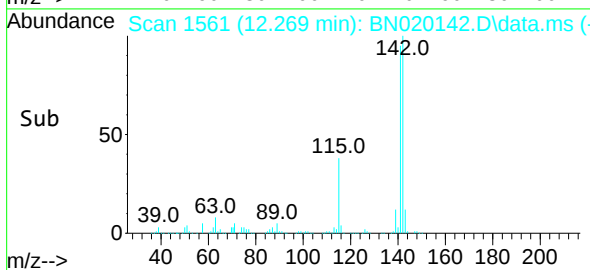
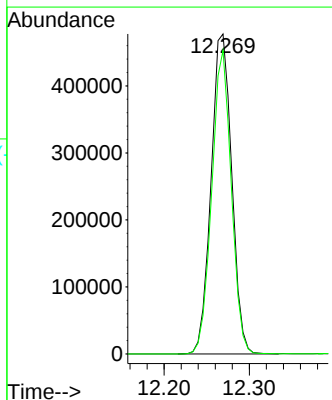
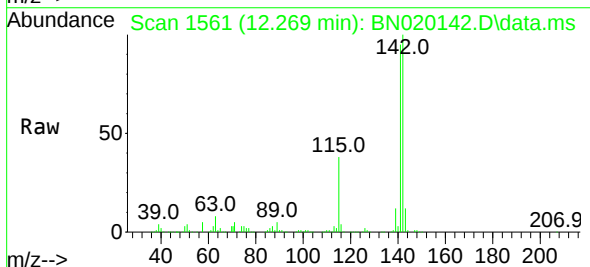
Manual Integrations
APPROVED

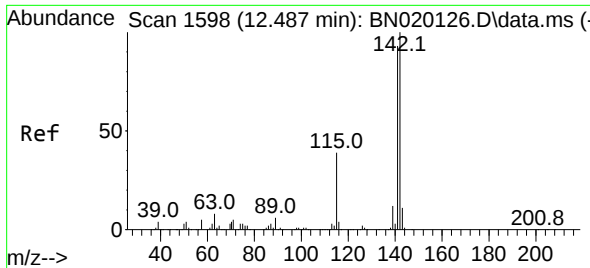
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#36
2-Methylnaphthalene
Concen: 32.095 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

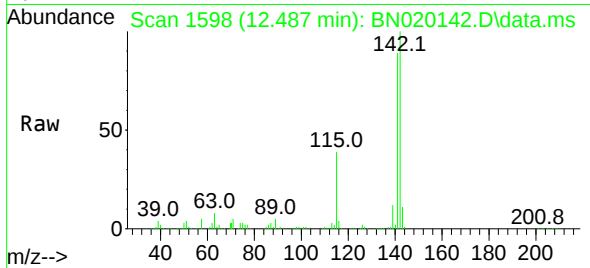
Tgt Ion:142 Resp: 804497
Ion Ratio Lower Upper
142 100
141 94.8 70.6 105.8





#37
1-Methylnaphthalene
Concen: 32.460 ng/ul
RT: 12.487 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

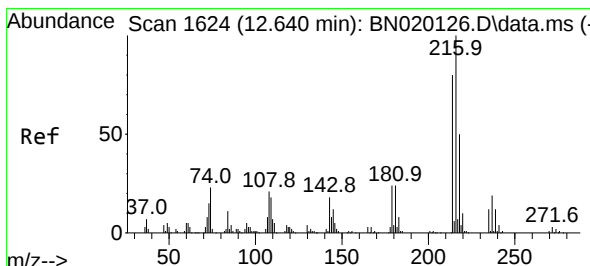
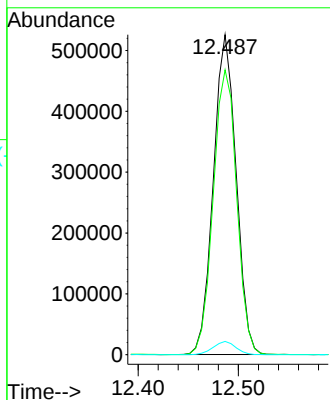
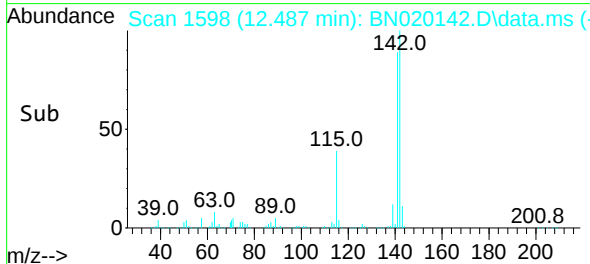
Instrument :
BNA_N
ClientSampleId :
SLCS457



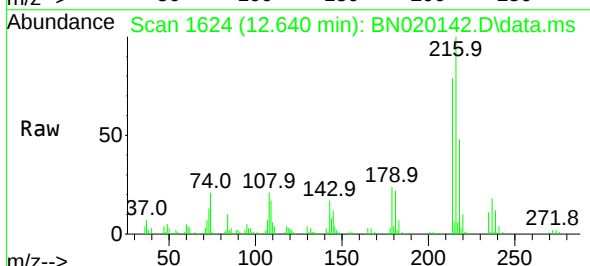
Tgt Ion:142 Resp: 830304
Ion Ratio Lower Upper
142 100
141 89.0 70.9 106.3
116 4.2 3.1 4.7

Manual Integrations
APPROVED

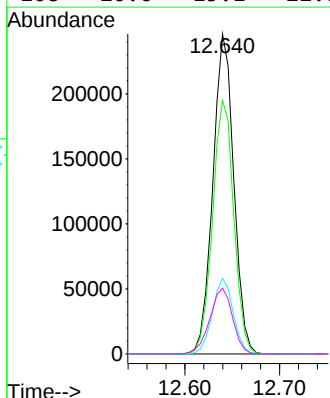
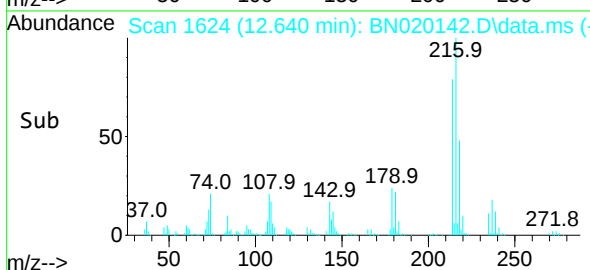
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

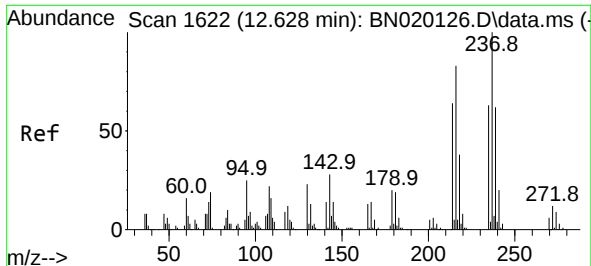


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.928 ng/ul
RT: 12.640 min Scan# 1624
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



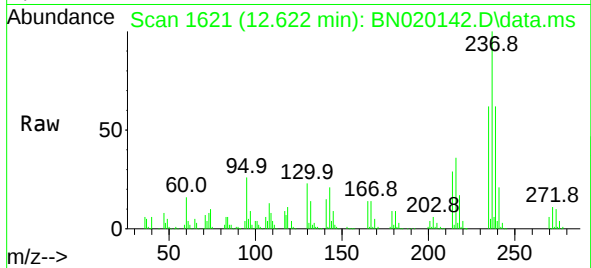
Tgt Ion:216 Resp: 376756
Ion Ratio Lower Upper
216 100
214 79.2 63.4 95.0
179 23.7 17.8 26.8
108 20.6 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 28.861 ng/ul
RT: 12.622 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

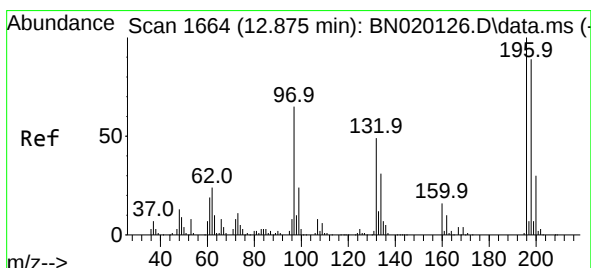
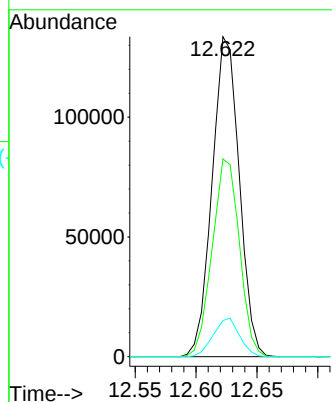
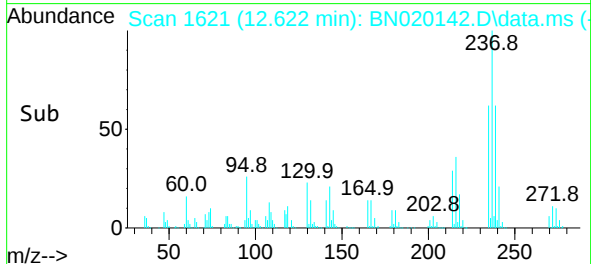
Instrument :
BNA_N
ClientSampleId :
SLCS457



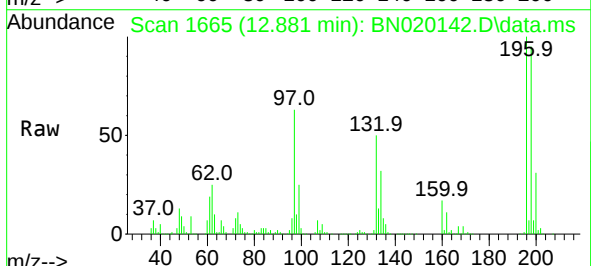
Tgt Ion:237 Resp: 20717
Ion Ratio Lower Upper
237 100
235 61.8 48.8 73.2
272 11.3 9.3 13.9

Manual Integrations
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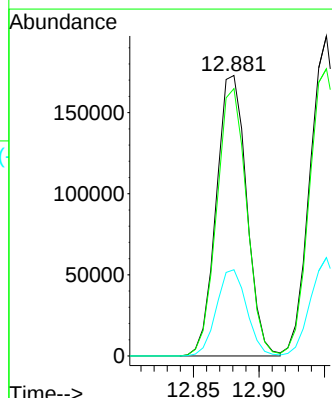
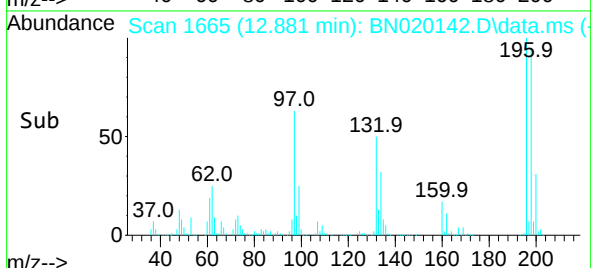
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

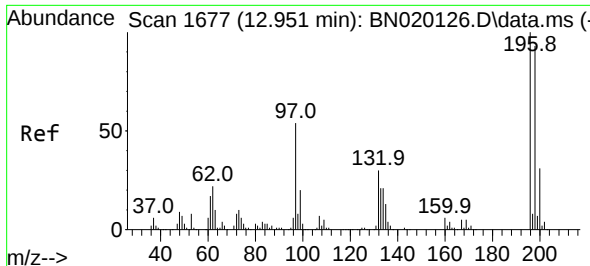


#41
2,4,6-Trichlorophenol
Concen: 34.279 ng/ul
RT: 12.881 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



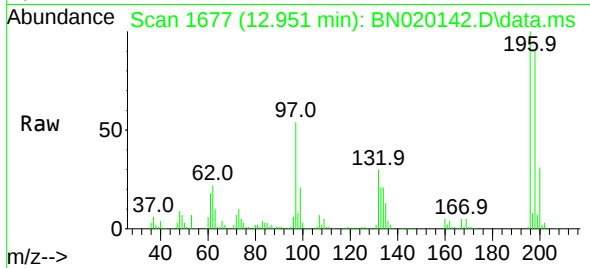
Tgt Ion:196 Resp: 278918
Ion Ratio Lower Upper
196 100
198 95.3 79.8 119.8
200 30.7 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 34.068 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

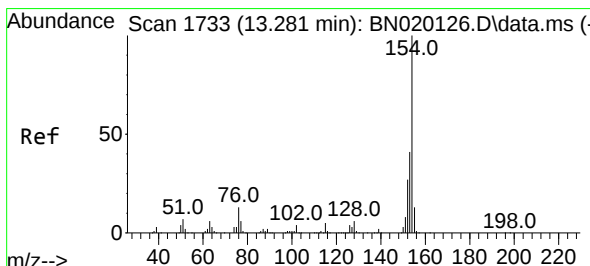
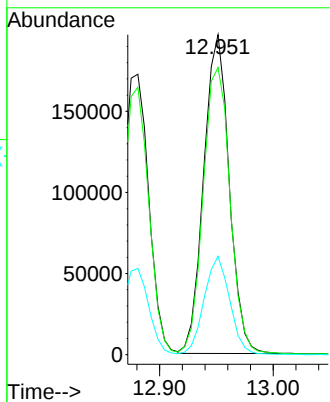
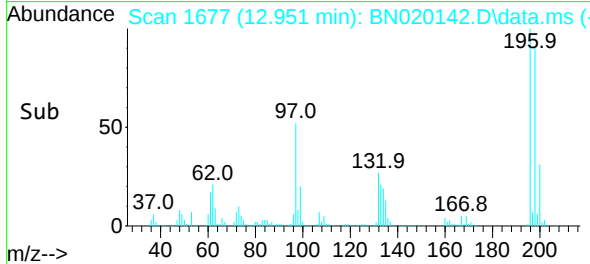
Instrument :
BNA_N
ClientSampleId :
SLCS457



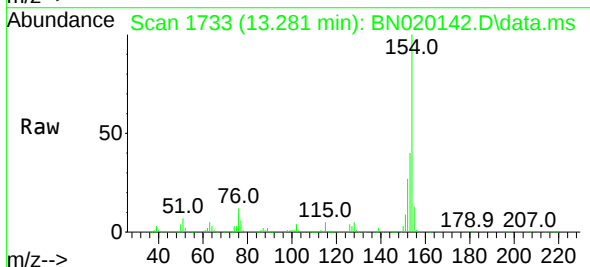
Tgt Ion:196 Resp: 307000
Ion Ratio Lower Upper
196 100
198 89.7 77.6 116.4
200 30.7 24.4 36.6

Manual Integrations
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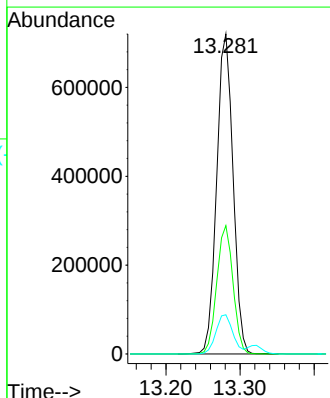
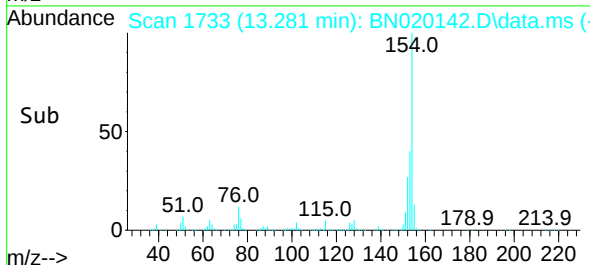
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

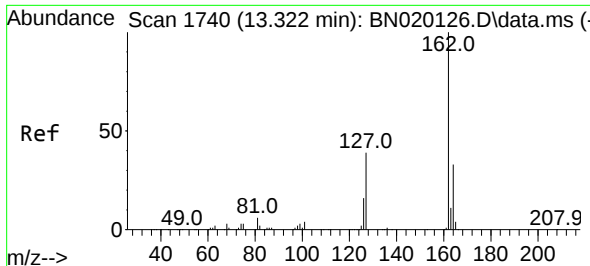


#43
1,1'-Biphenyl
Concen: 32.171 ng/ul
RT: 13.281 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



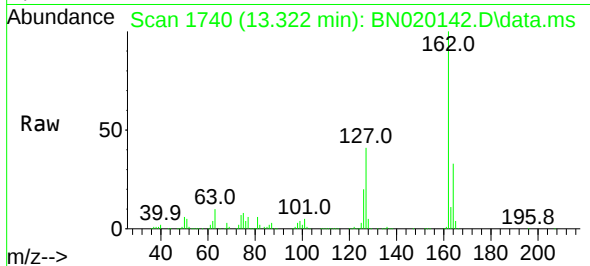
Tgt Ion:154 Resp: 1102162
Ion Ratio Lower Upper
154 100
153 40.1 31.5 47.3
76 12.3 10.5 15.7





#44
2-Chloronaphthalene
Concen: 32.341 ng/ul
RT: 13.322 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

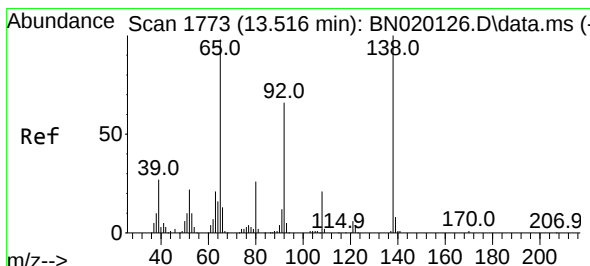
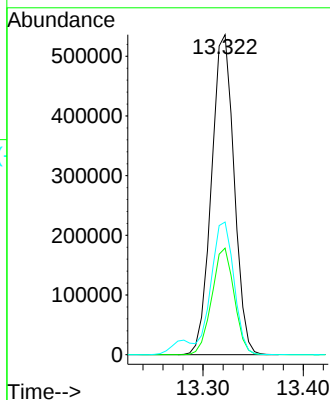
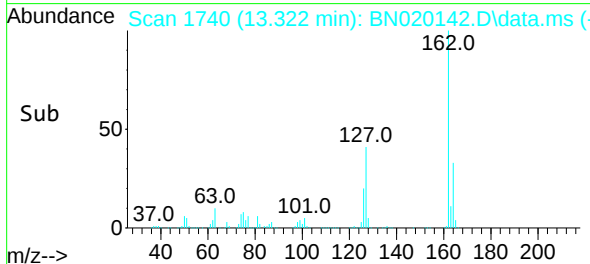
Instrument :
BNA_N
ClientSampleId :
SLCS457



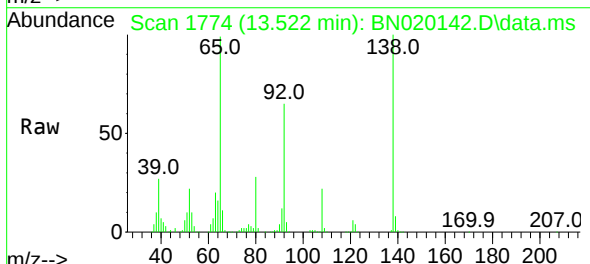
Tgt Ion:162 Resp: 840570
Ion Ratio Lower Upper
162 100
164 33.3 25.8 38.6
127 41.4 31.4 47.2

Manual Integrations
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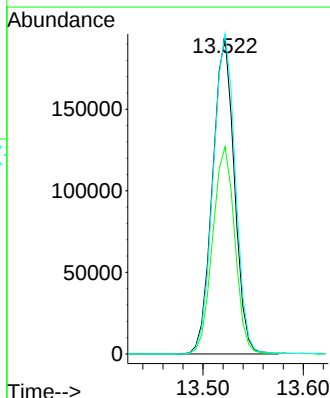
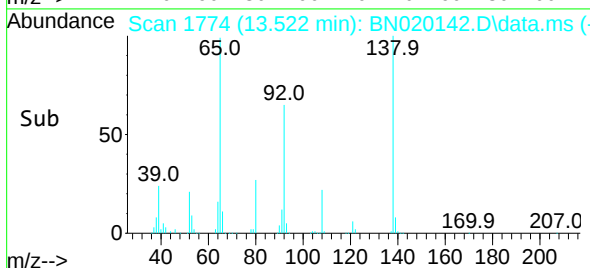
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

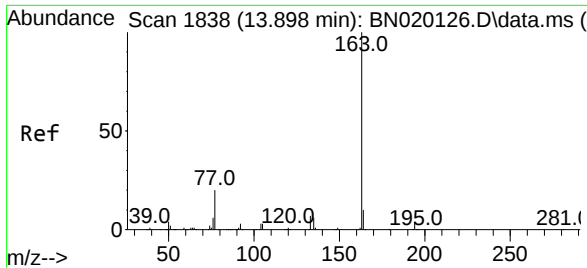


#45
2-Nitroaniline
Concen: 36.181 ng/ul
RT: 13.522 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



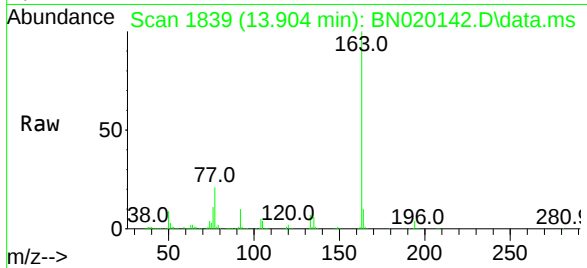
Tgt Ion: 65 Resp: 292554
Ion Ratio Lower Upper
65 100
92 65.4 54.1 81.1
138 101.0 77.0 115.4





#47
Dimethylphthalate
Concen: 32.611 ng/ul
RT: 13.904 min Scan# 1839
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

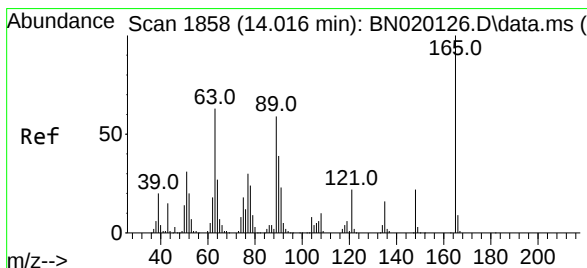
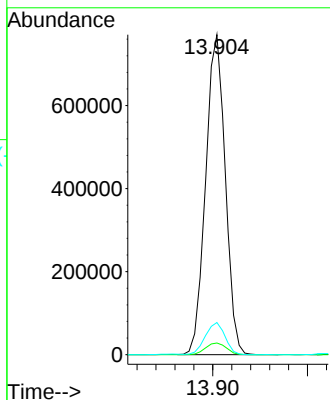
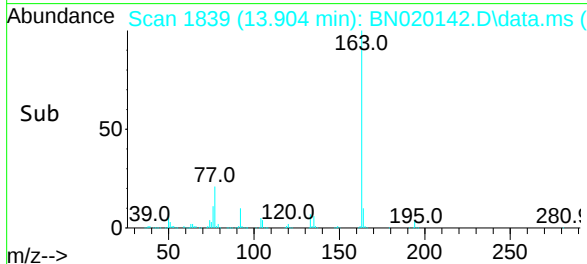
Instrument :
BNA_N
ClientSampleId :
SLCS457



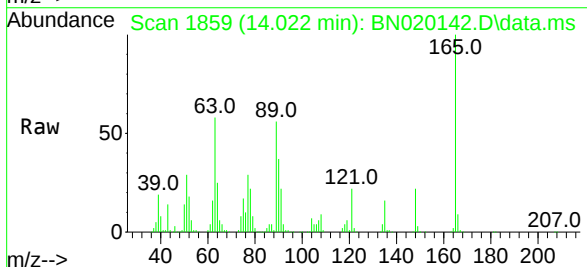
Tgt Ion:163 Resp: 110518
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.0
164 10.1 7.7 11.5

Manual Integrations
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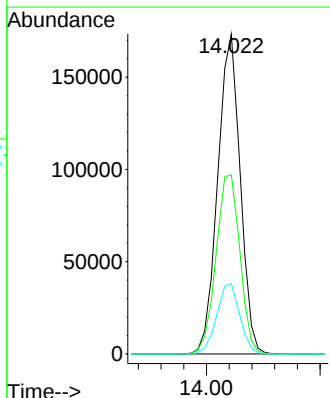
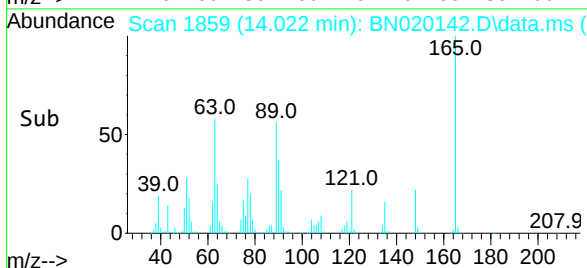
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

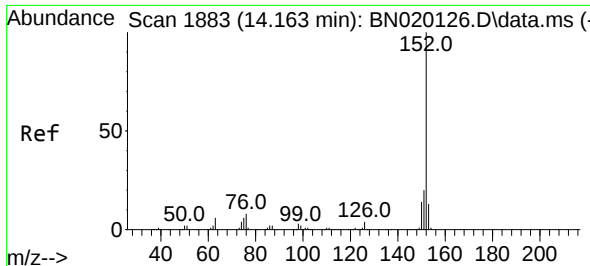


#48
2,6-Dinitrotoluene
Concen: 36.014 ng/ul
RT: 14.022 min Scan# 1859
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



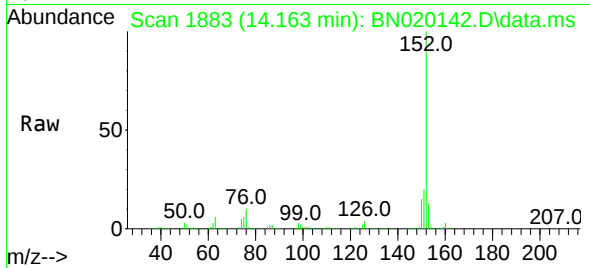
Tgt Ion:165 Resp: 238634
Ion Ratio Lower Upper
165 100
89 56.0 50.6 75.8
121 22.1 17.9 26.9





#50
Acenaphthylene
Concen: 32.464 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

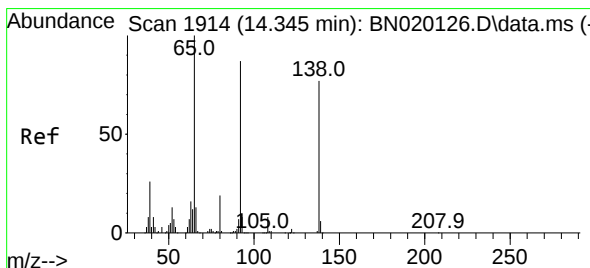
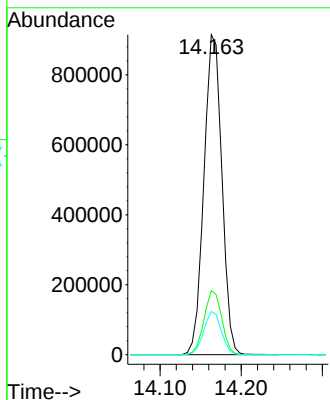
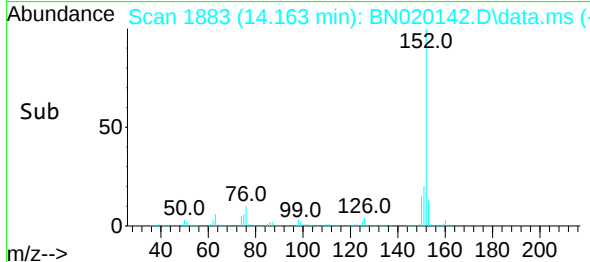
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion:152 Resp: 140324
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.5 10.7 16.1

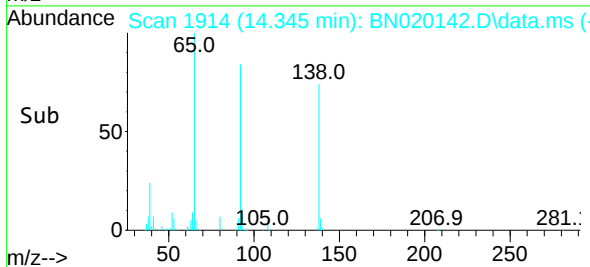
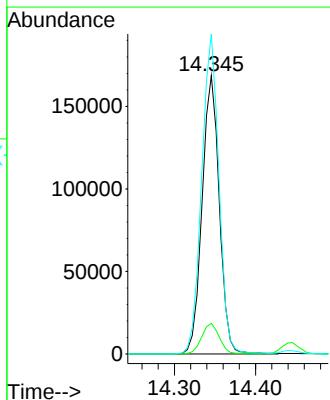
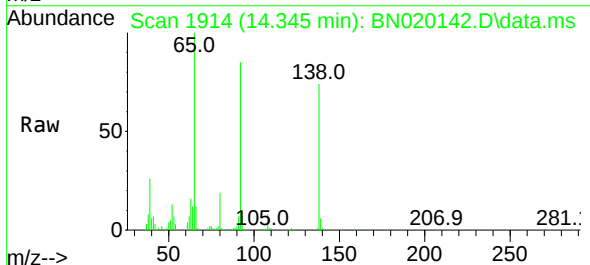
Manual Integrations
APPROVED

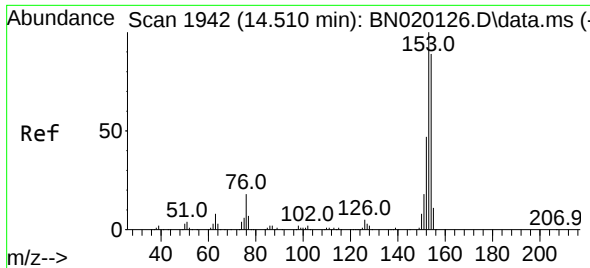
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#51
3-Nitroaniline
Concen: 35.358 ng/ul
RT: 14.345 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

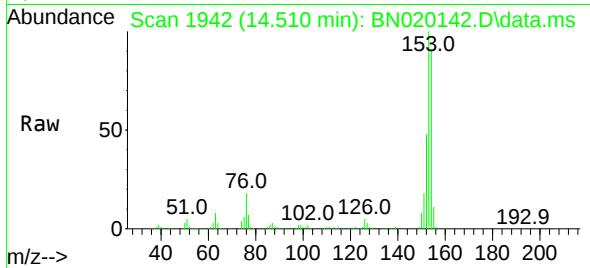
Tgt Ion:138 Resp: 247685
Ion Ratio Lower Upper
138 100
108 11.0 8.6 12.8
92 114.9 92.9 139.3





#52
Acenaphthene
Concen: 31.792 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

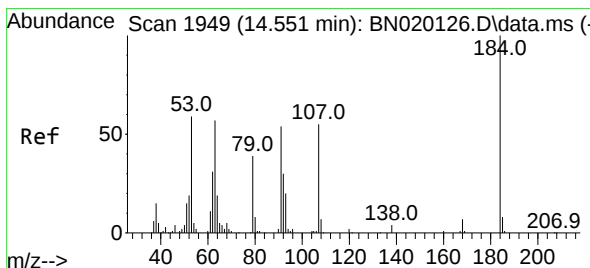
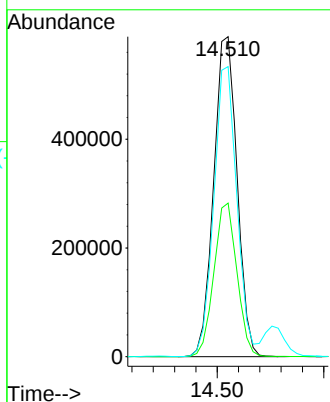
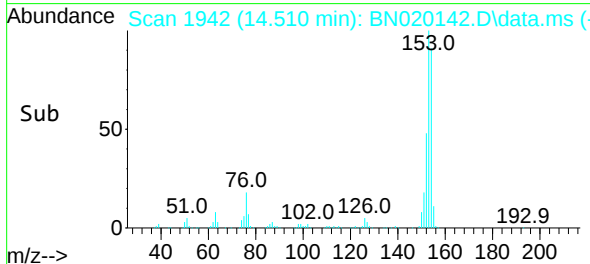
Instrument :
BNA_N
ClientSampleId :
SLCS457



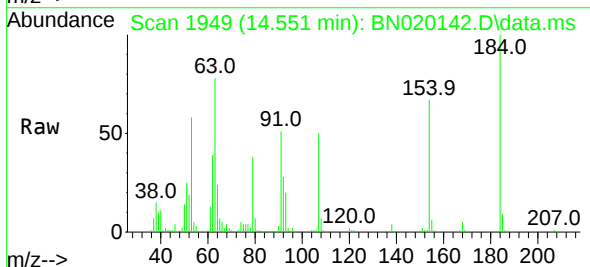
Tgt Ion:153 Resp: 897628
Ion Ratio Lower Upper
153 100
152 48.0 38.4 57.6
154 90.7 69.7 104.5

Manual Integrations
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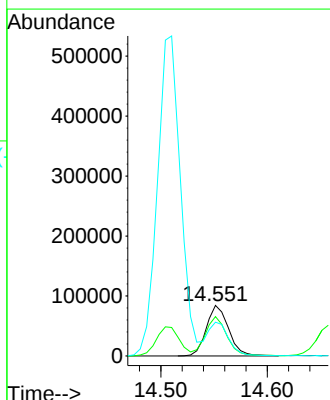
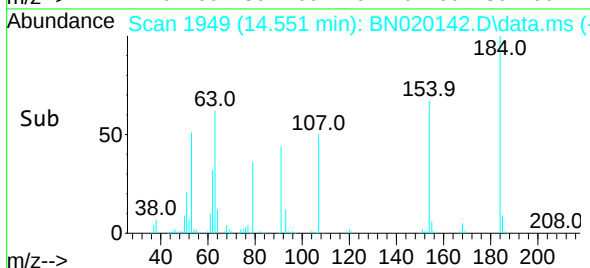
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

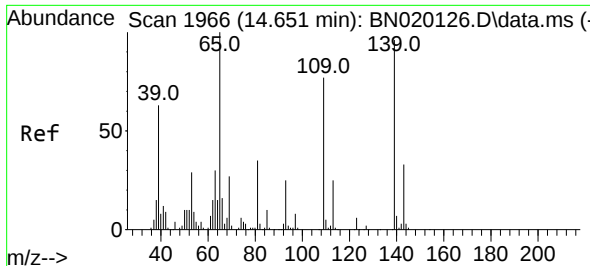


#53
2,4-Dinitrophenol
Concen: 28.911 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



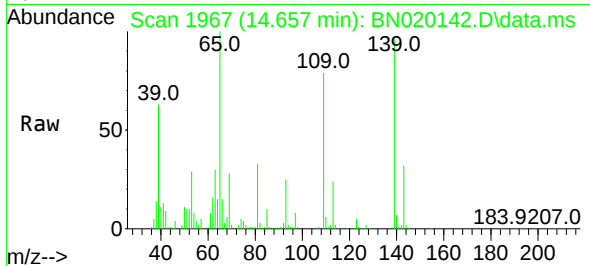
Tgt Ion:184 Resp: 122650
Ion Ratio Lower Upper
184 100
63 77.8 55.9 83.9
154 66.9 53.1 79.7





#55
4-Nitrophenol
Concen: 32.717 ng/ul
RT: 14.657 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

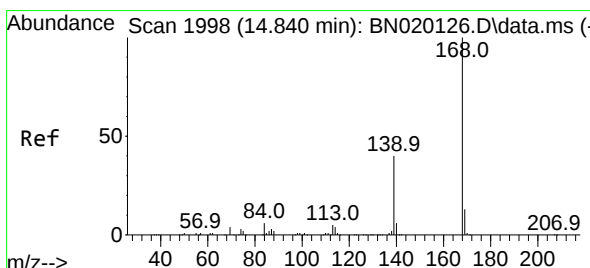
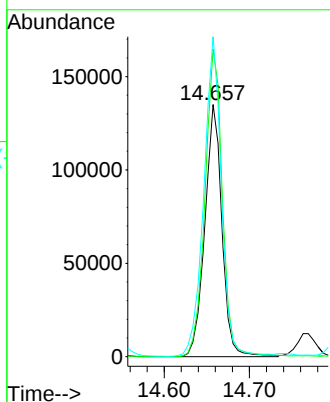
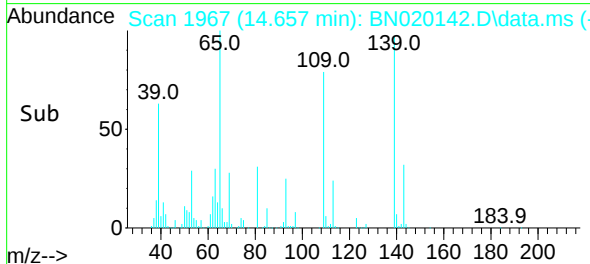
Instrument :
BNA_N
ClientSampleId :
SLCS457



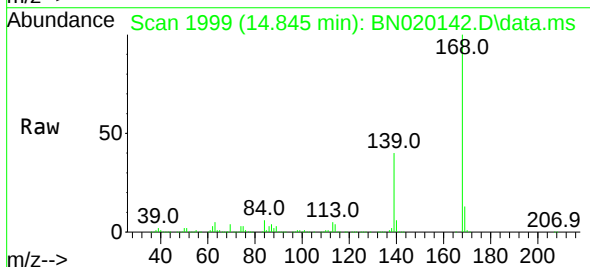
Tgt Ion:109 Resp: 188394
Ion Ratio Lower Upper
109 100
139 122.0 100.1 150.1
65 126.9 104.6 157.0

Manual Integrations
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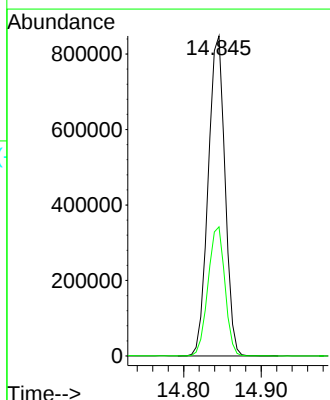
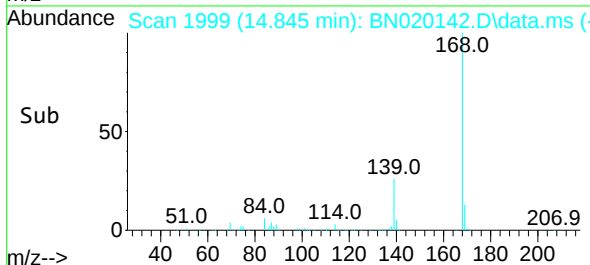
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

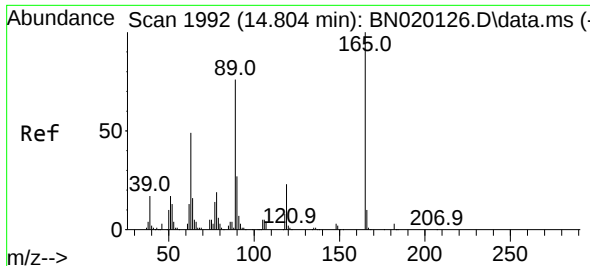


#56
Dibenzofuran
Concen: 32.152 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



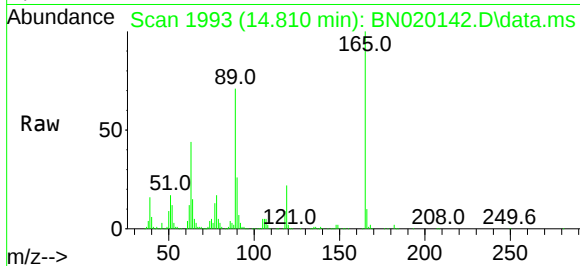
Tgt Ion:168 Resp: 1278920
Ion Ratio Lower Upper
168 100
139 40.4 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 36.134 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

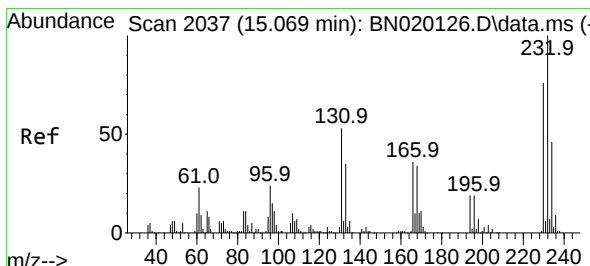
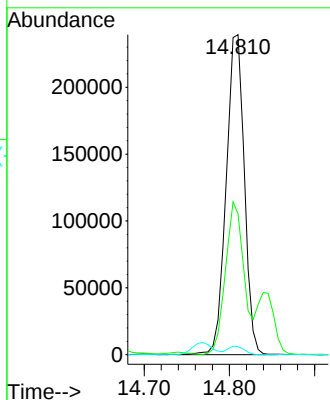
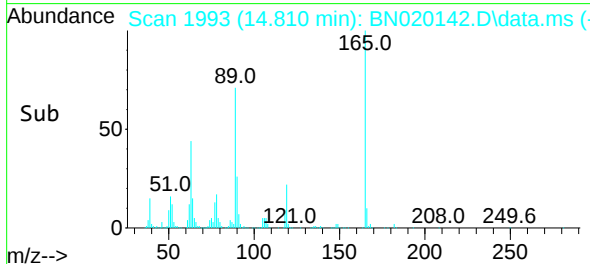
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion:165 Resp: 354510
Ion Ratio Lower Upper
165 100
63 44.0 36.3 54.5
182 2.5 2.3 3.5

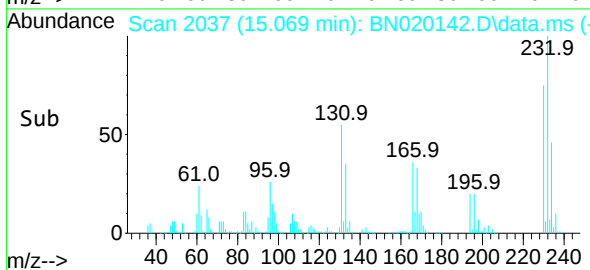
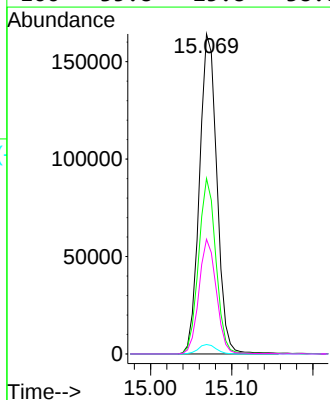
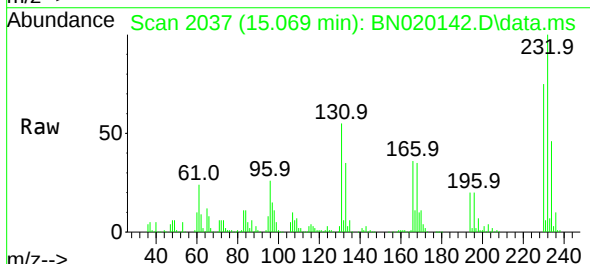
Manual Integrations
APPROVED

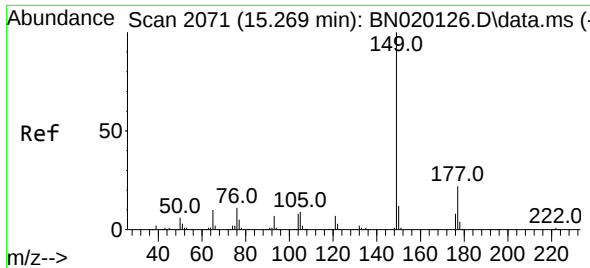
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.672 ng/ul
RT: 15.069 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

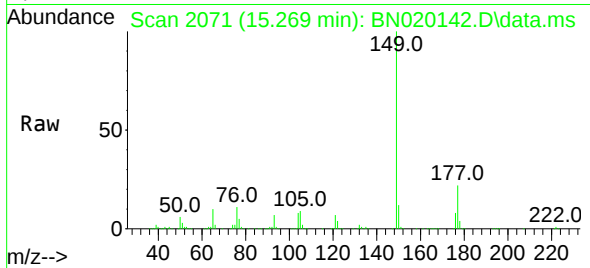
Tgt Ion:232 Resp: 245263
Ion Ratio Lower Upper
232 100
131 54.9 38.5 57.7
130 3.0 2.2 3.2
166 35.8 25.8 38.8





#59
Diethylphthalate
Concen: 33.302 ng/ul
RT: 15.269 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

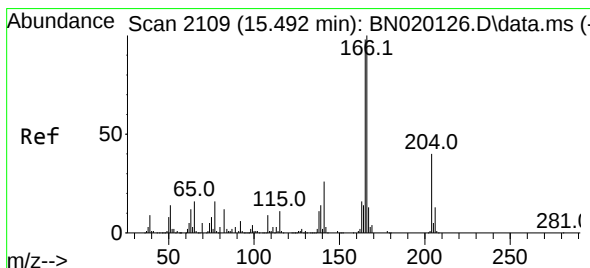
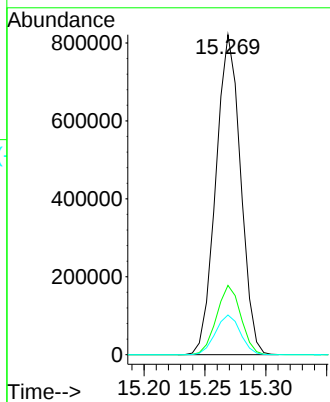
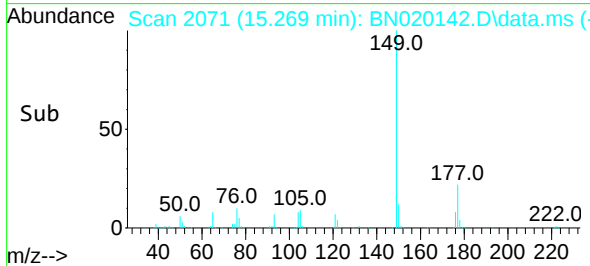
Instrument :
BNA_N
ClientSampleId :
SLCS457



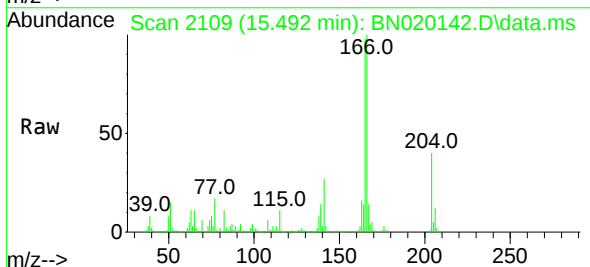
Tgt Ion:149 Resp: 1161969
Ion Ratio Lower Upper
149 100
177 21.6 17.8 26.8
150 12.4 10.5 15.7

Manual Integrations
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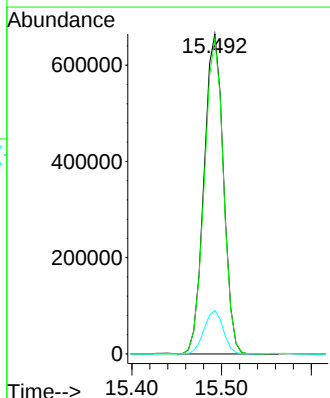
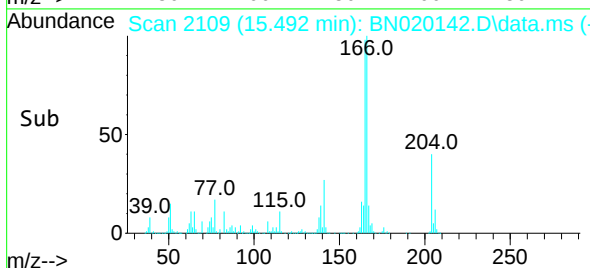
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

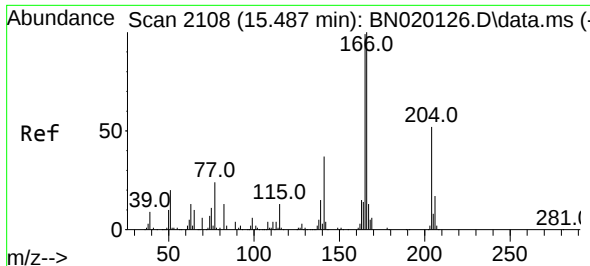


#61
Fluorene
Concen: 32.123 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



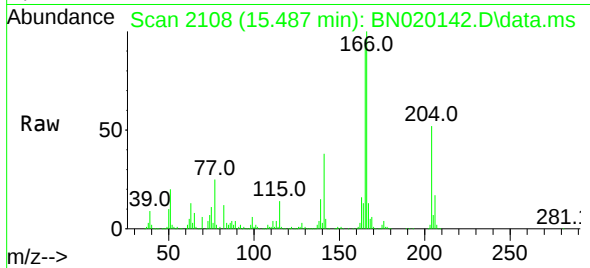
Tgt Ion:166 Resp: 994268
Ion Ratio Lower Upper
166 100
165 98.5 77.7 116.5
167 13.6 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 31.636 ng/ul
RT: 15.487 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

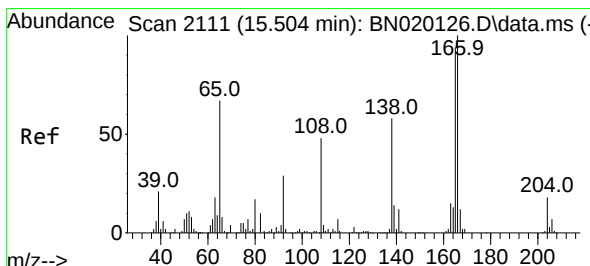
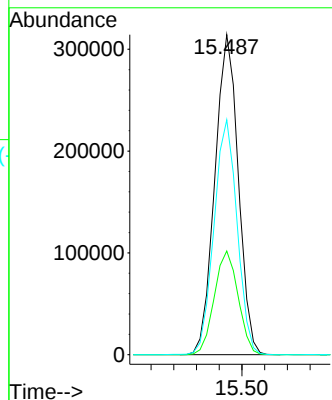
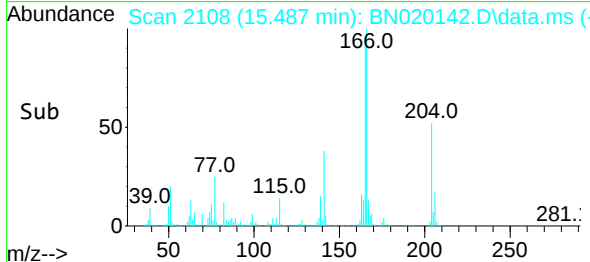
Instrument :
BNA_N
ClientSampleId :
SLCS457



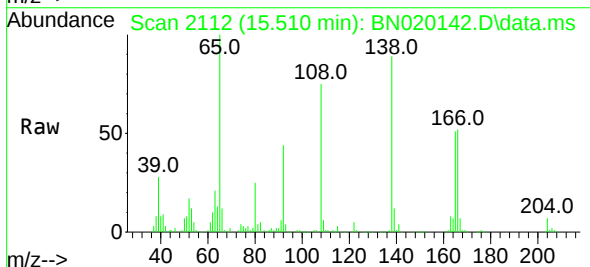
Tgt Ion:204 Resp: 450949
Ion Ratio Lower Upper
204 100
206 32.4 26.7 40.1
141 73.4 50.2 75.2

Manual Integrations
APPROVED

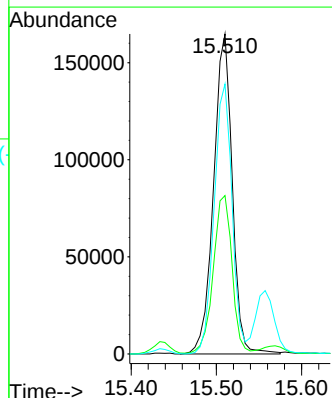
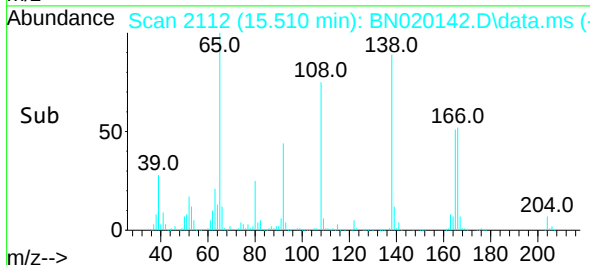
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

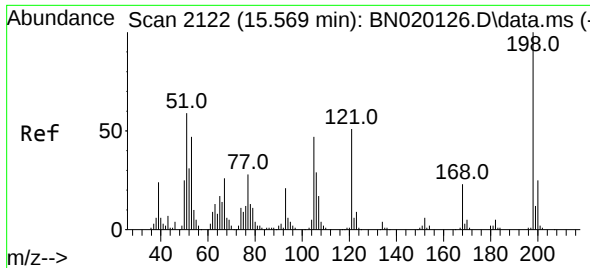


#63
4-Nitroaniline
Concen: 38.326 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



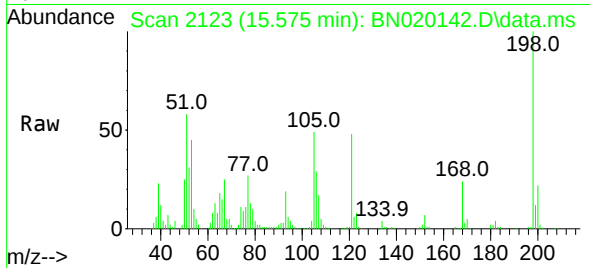
Tgt Ion:138 Resp: 250874
Ion Ratio Lower Upper
138 100
92 49.5 41.0 61.6
108 84.3 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 33.006 ng/ul
RT: 15.575 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

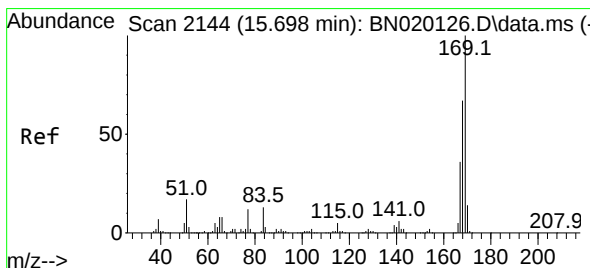
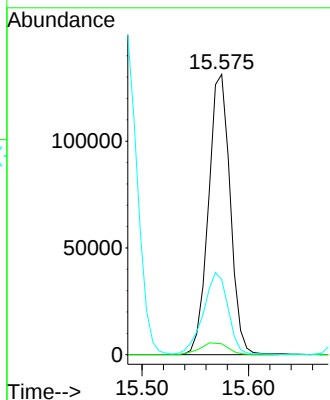
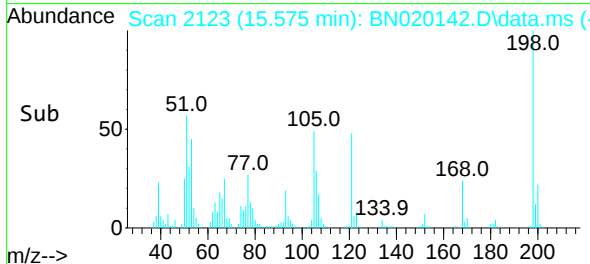
Instrument :
BNA_N
ClientSampleId :
SLCS457



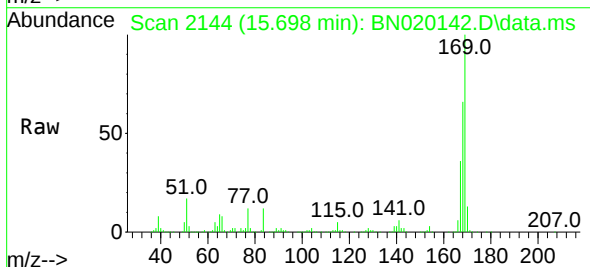
Tgt Ion:198 Resp: 185859
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.4
77 26.8 20.1 30.1

Manual Integrations
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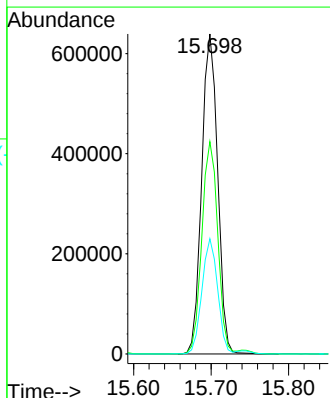
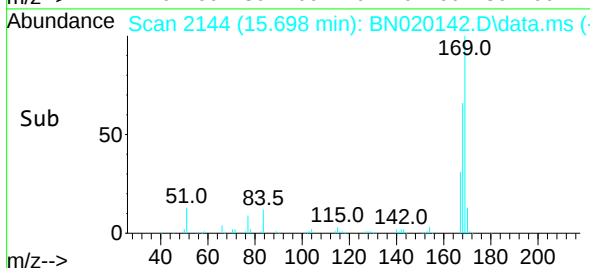
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

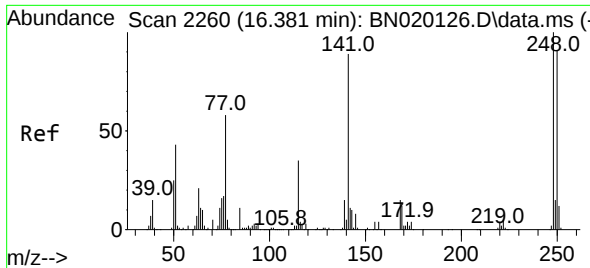


#67
N-Nitrosodiphenylamine
Concen: 33.217 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



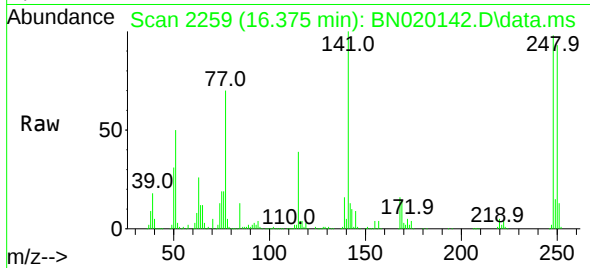
Tgt Ion:169 Resp: 913091
Ion Ratio Lower Upper
169 100
168 66.3 52.4 78.6
167 36.0 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 33.303 ng/ul
RT: 16.375 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

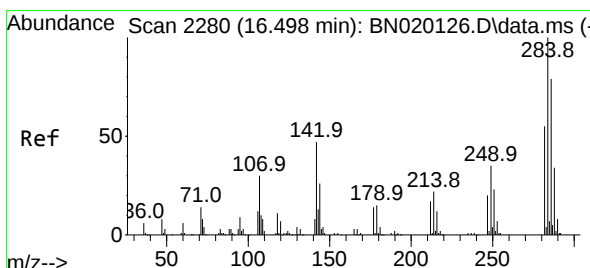
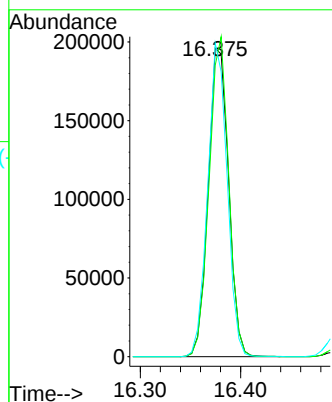
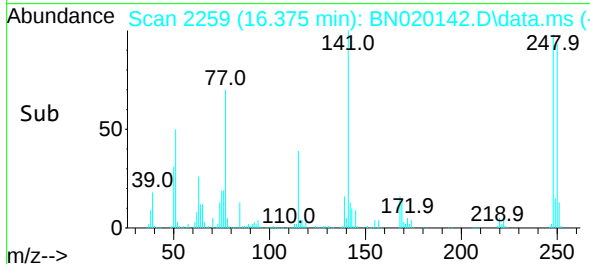
Instrument :
BNA_N
ClientSampleId :
SLCS457



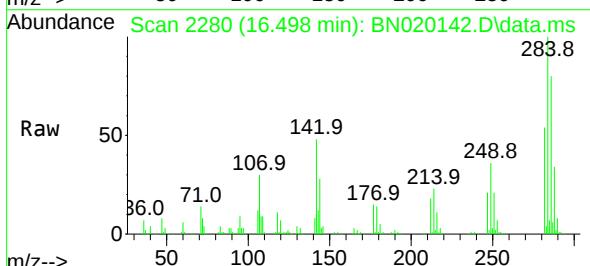
Tgt Ion:248 Resp: 278080
Ion Ratio Lower Upper
248 100
250 94.5 77.8 116.8
141 101.6 62.6 93.8

Manual Integrations
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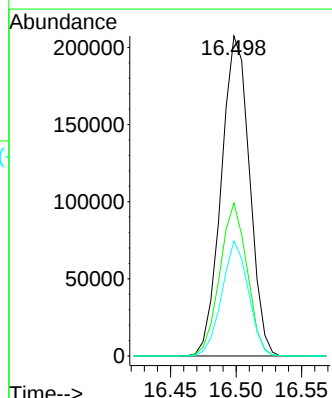
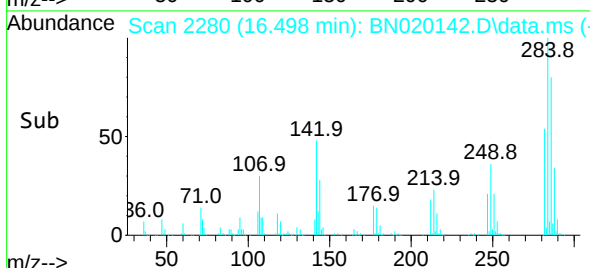
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

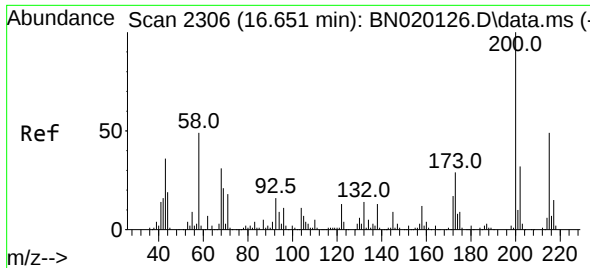


#69
Hexachlorobenzene
Concen: 32.358 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



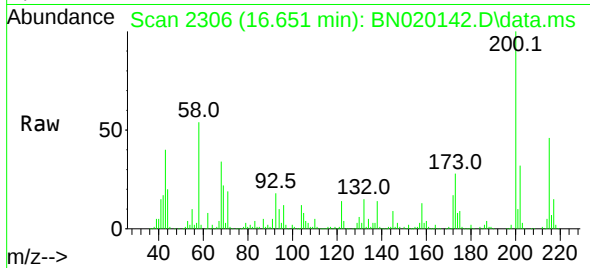
Tgt Ion:284 Resp: 310583
Ion Ratio Lower Upper
284 100
142 47.8 27.8 41.8
249 36.0 25.7 38.5





#70
Atrazine
Concen: 34.396 ng/ul
RT: 16.651 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

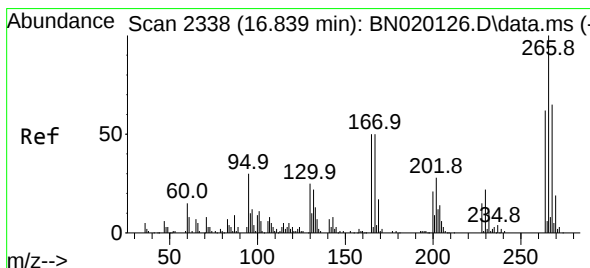
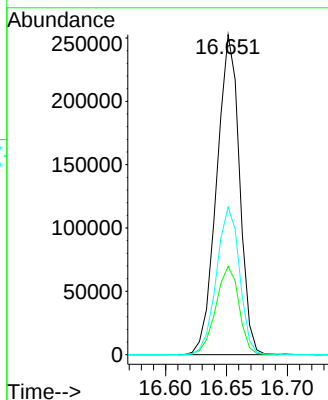
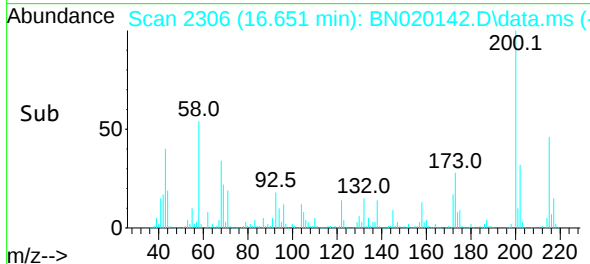
Instrument :
BNA_N
ClientSampleId :
SLCS457



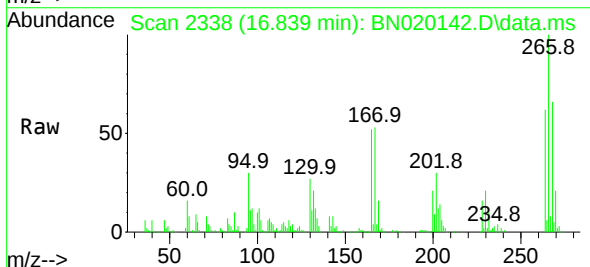
Tgt Ion:200 Resp: 32989
Ion Ratio Lower Upper
200 100
173 27.7 20.5 30.7
215 46.1 38.9 58.3

Manual Integrations
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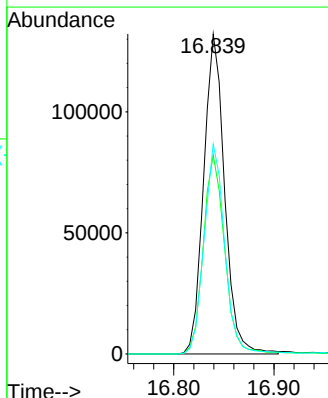
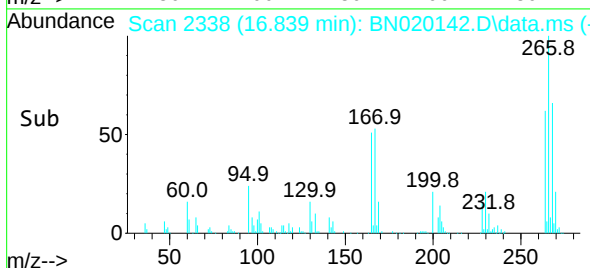
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

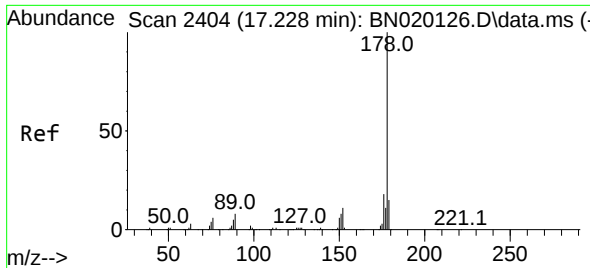


#71
Pentachlorophenol
Concen: 32.102 ng/ul
RT: 16.839 min Scan# 2338
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



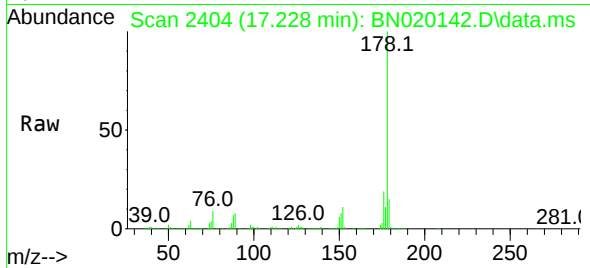
Tgt Ion:266 Resp: 191915
Ion Ratio Lower Upper
266 100
264 62.1 50.2 75.2
268 65.6 49.3 73.9





#72
Phenanthrene
Concen: 32.934 ng/ul
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

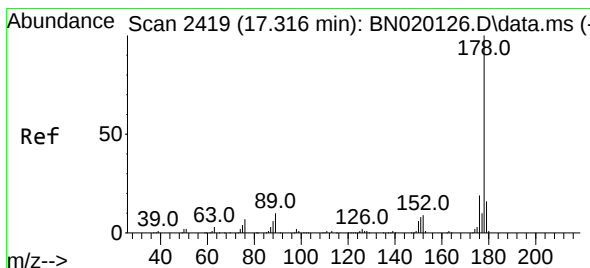
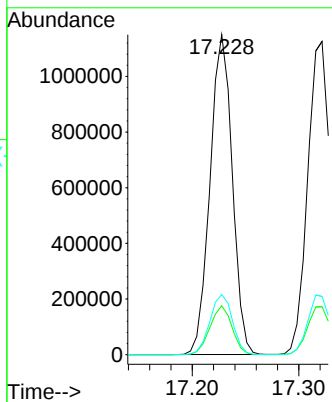
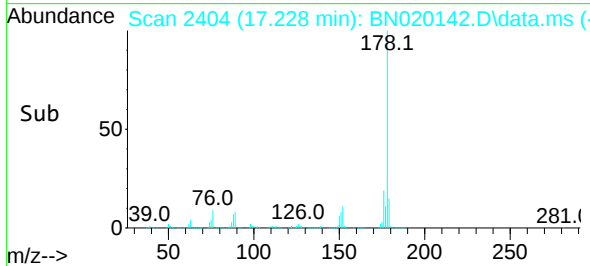
Instrument :
BNA_N
ClientSampleId :
SLCS457



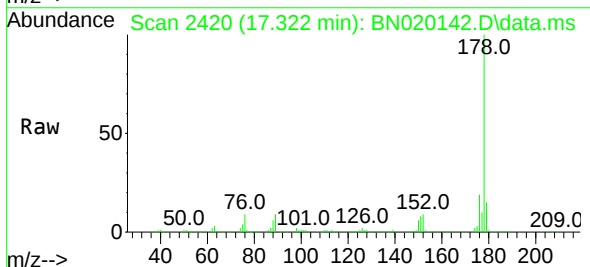
Tgt Ion:178 Resp: 1666490
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.8 15.2 22.8

Manual Integrations
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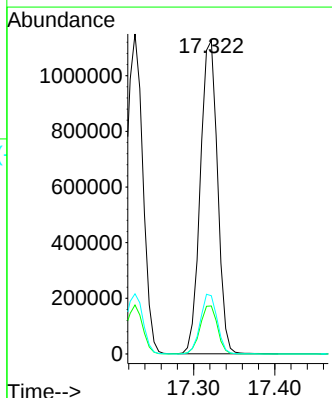
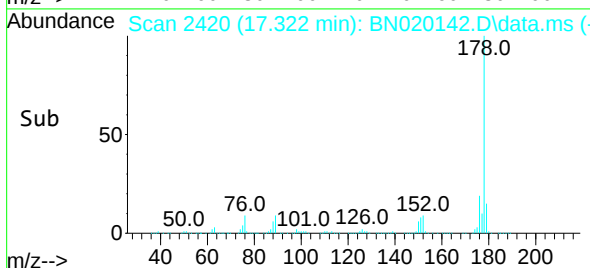
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

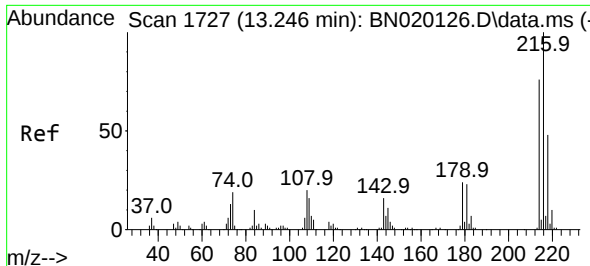


#74
Anthracene
Concen: 32.543 ng/ul
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



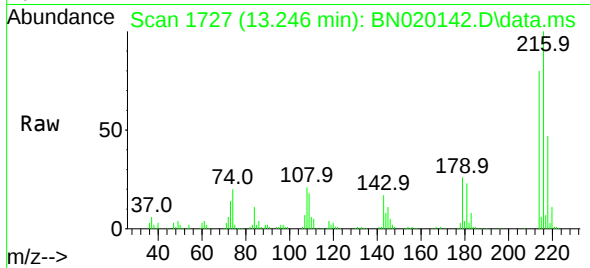
Tgt Ion:178 Resp: 1655816
Ion Ratio Lower Upper
178 100
179 15.3 13.0 19.4
176 18.6 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.452 ng/uL
RT: 13.246 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

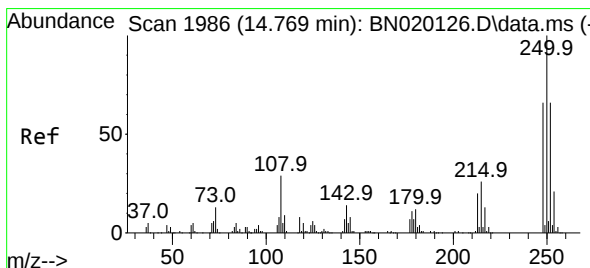
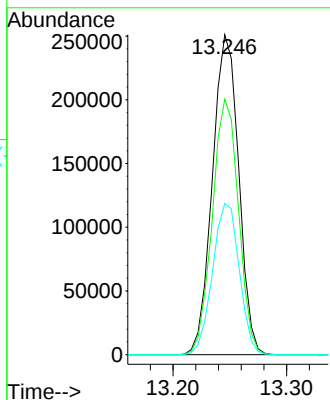
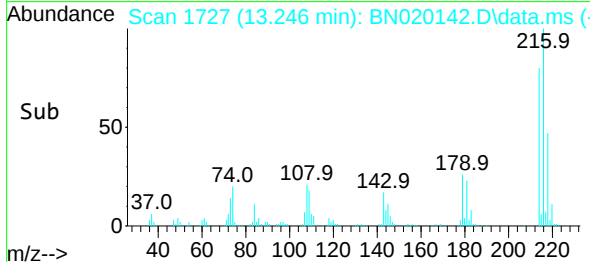
Instrument :
BNA_N
ClientSampleId :
SLCS457



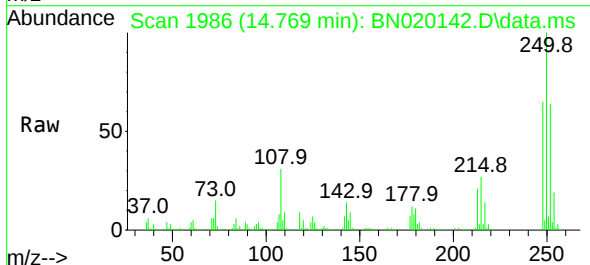
Tgt Ion:216 Resp: 40383
Ion Ratio Lower Upper
216 100
214 79.8 63.2 94.8
218 47.3 37.9 56.9

Manual Integrations
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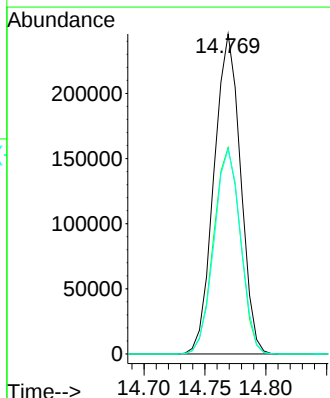
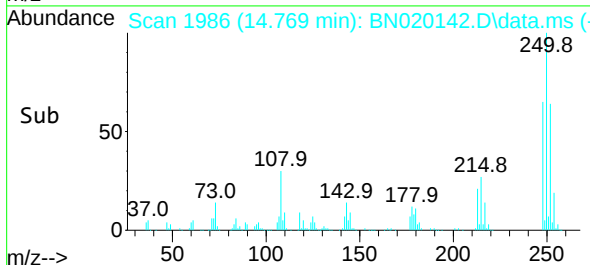
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

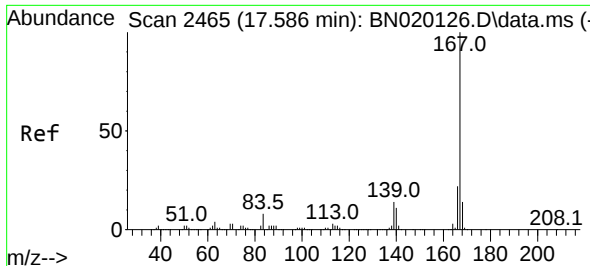


#76
Pentachlorobenzene
Concen: 32.872 ng/uL
RT: 14.769 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



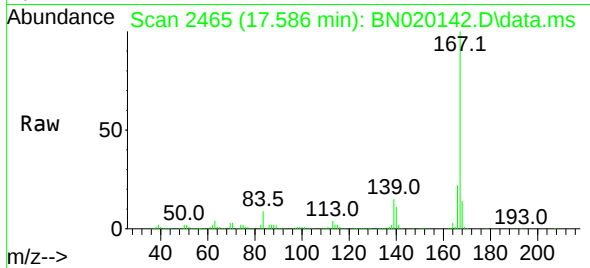
Tgt Ion:250 Resp: 373029
Ion Ratio Lower Upper
250 100
248 64.5 53.0 79.4
252 64.0 53.4 80.2





#77
 Carbazole
 Concen: 34.174 ng/ul
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.006 min
 Lab File: BN020142.D
 Acq: 11 Jun 2022 17:16

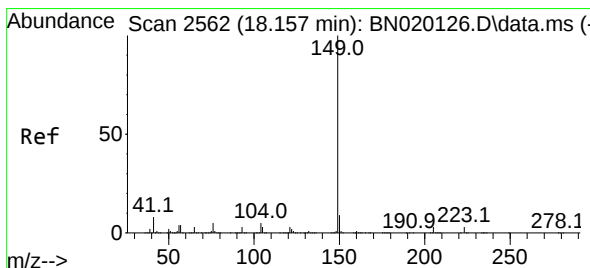
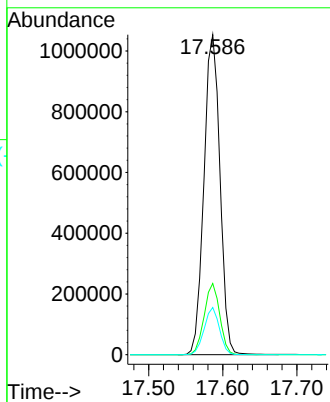
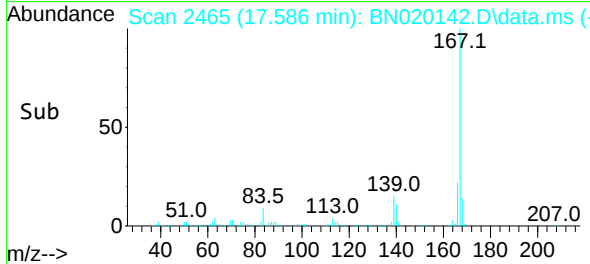
Instrument : BNA_N
 ClientSampleId : SLCS457



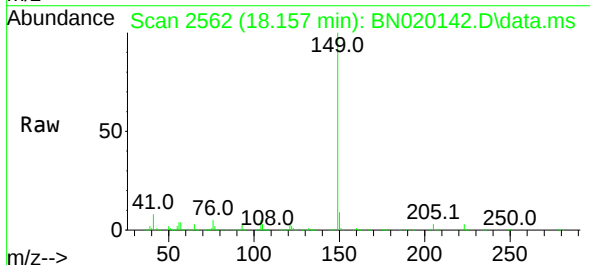
Tgt Ion:167 Resp: 1581850
 Ion Ratio Lower Upper
 167 100
 166 22.2 16.1 24.1
 139 14.8 10.2 15.2

Manual Integrations
 APPROVED

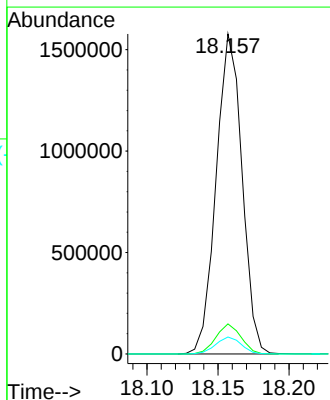
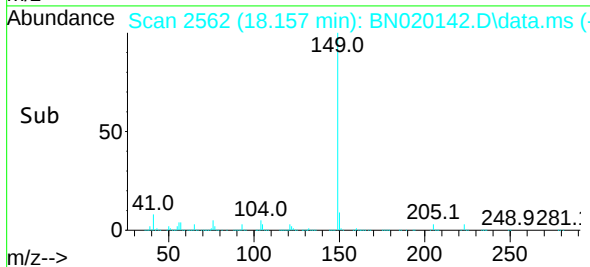
Reviewed By :Jagrut Upadhyay 06/13/2022
 Supervised By :mohammad ahmed 06/14/2022

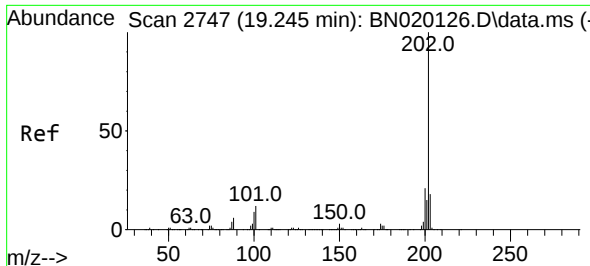


#78
 Di-n-butylphthalate
 Concen: 34.724 ng/ul
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BN020142.D
 Acq: 11 Jun 2022 17:16



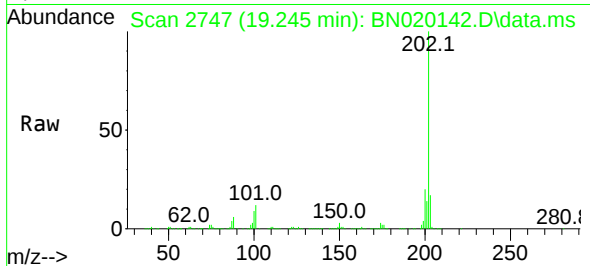
Tgt Ion:149 Resp: 1993095
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.1 10.7
 104 5.3 4.1 6.1





#80
Fluoranthene
Concen: 34.784 ng/u1
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

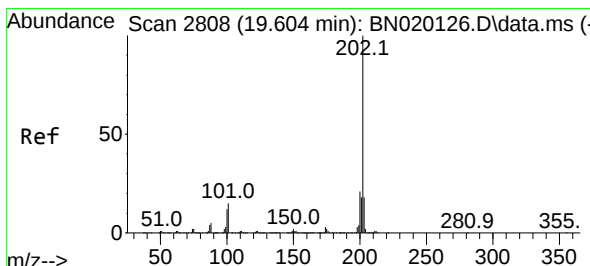
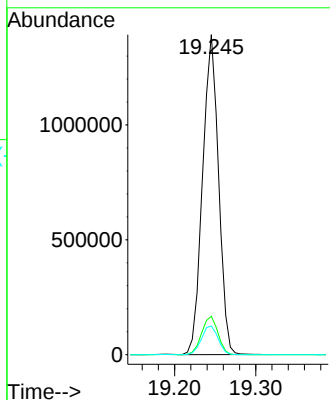
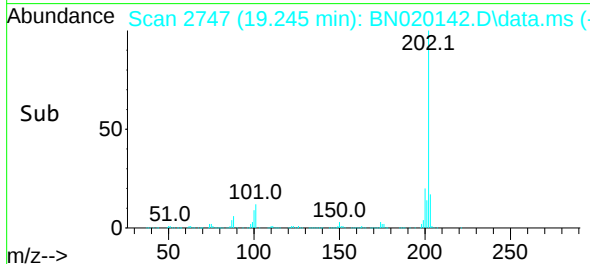
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion:202 Resp: 1901472
Ion Ratio Lower Upper
202 100
101 12.0 8.9 13.3
100 9.0 6.7 10.1

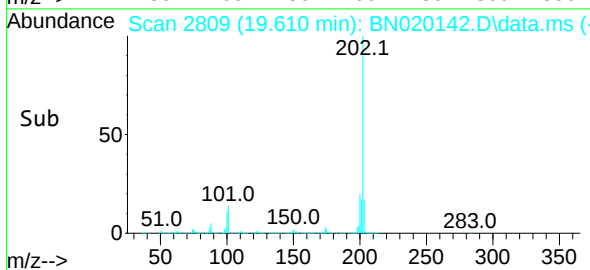
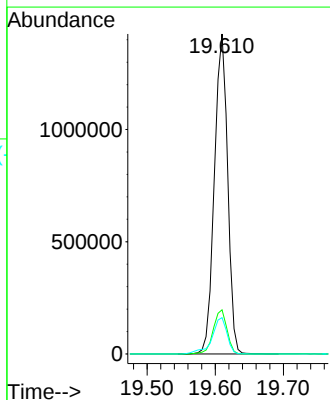
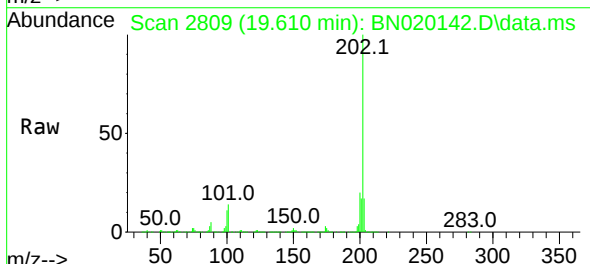
Manual Integrations
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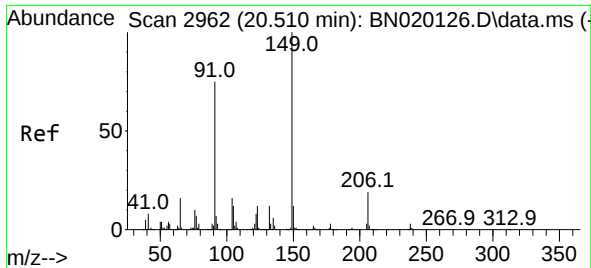
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#82
Pyrene
Concen: 34.388 ng/u1
RT: 19.610 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

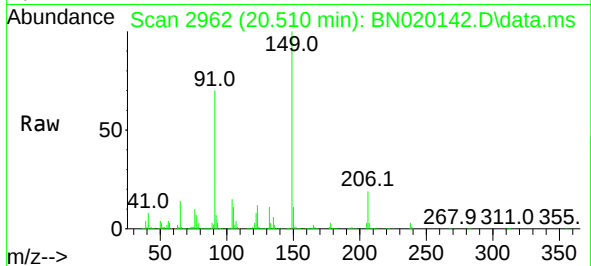
Tgt Ion:202 Resp: 1928585
Ion Ratio Lower Upper
202 100
101 13.8 9.7 14.5
100 11.4 8.0 12.0





#83
Butylbenzylphthalate
Concen: 37.112 ng/ul
RT: 20.510 min Scan# 2962
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

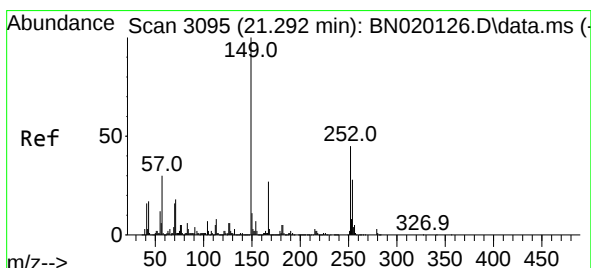
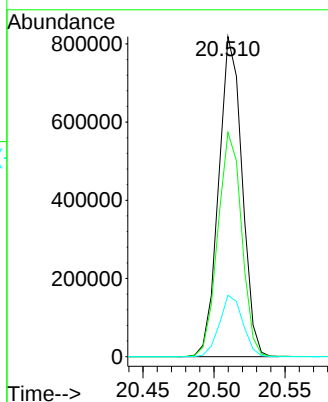
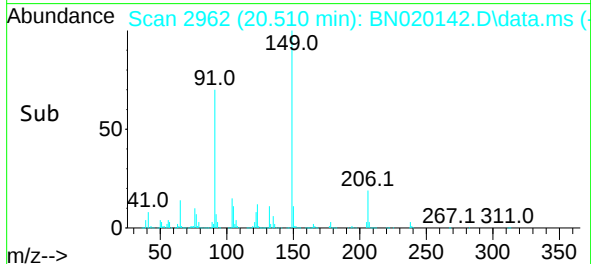
Instrument :
BNA_N
ClientSampleId :
SLCS457



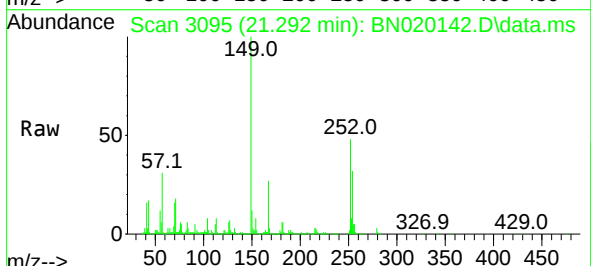
Tgt Ion:149 Resp: 936694
Ion Ratio Lower Upper
149 100
91 70.1 58.8 88.2
206 19.2 18.1 27.1

Manual Integrations
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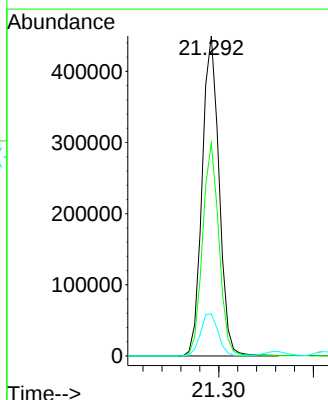
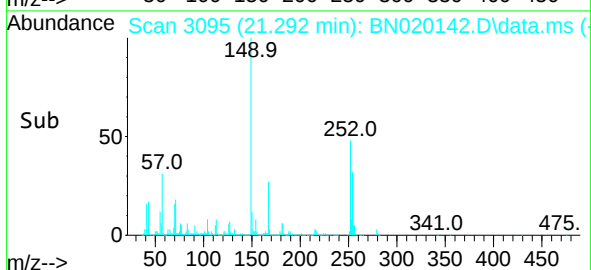
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

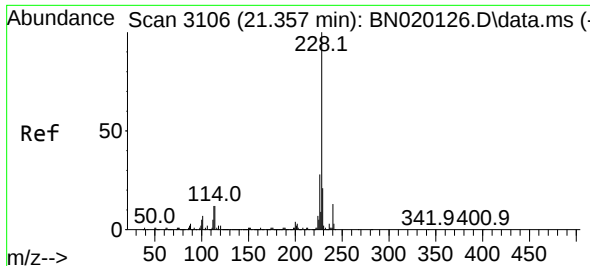


#84
3,3'-Dichlorobenzidine
Concen: 34.913 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16



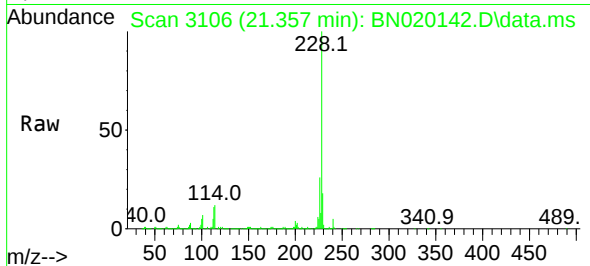
Tgt Ion:252 Resp: 556730
Ion Ratio Lower Upper
252 100
254 66.5 50.8 76.2
126 13.2 8.2 12.4





#85
Benzo(a)anthracene
Concen: 33.862 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

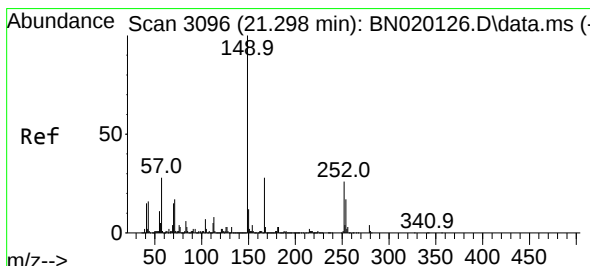
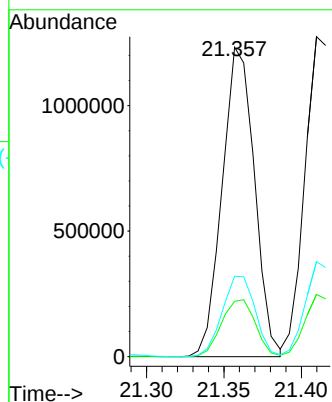
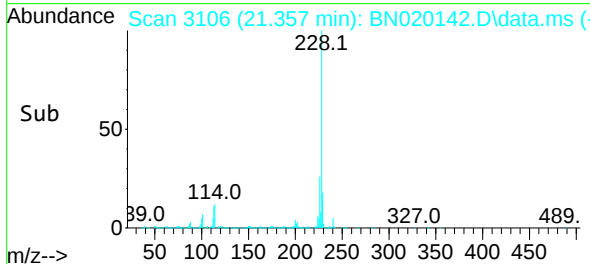
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion:228 Resp: 1785227
Ion Ratio Lower Upper
228 100
229 17.9 16.3 24.5
226 26.0 23.2 34.8

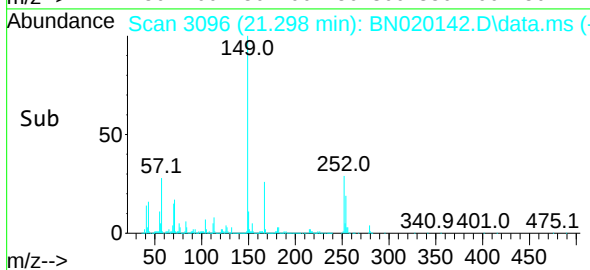
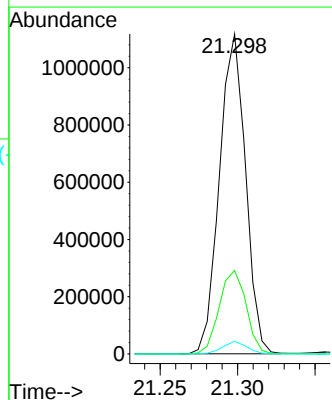
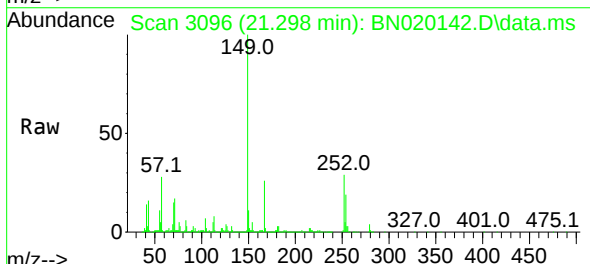
Manual Integrations
APPROVED

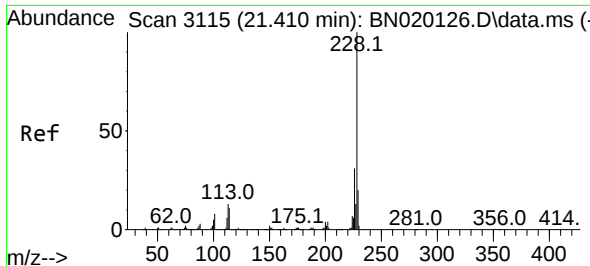
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.785 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

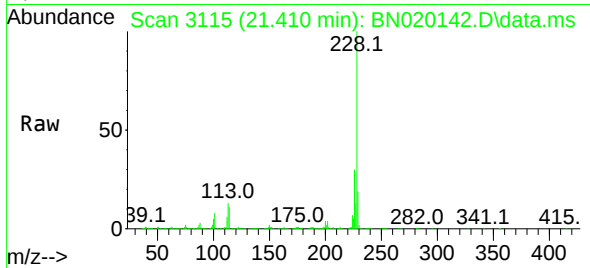
Tgt Ion:149 Resp: 1309974
Ion Ratio Lower Upper
149 100
167 26.1 22.5 33.7
279 4.0 3.5 5.3





#87
Chrysene
Concen: 33.060 ng/ul
RT: 21.410 min Scan# 3115
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

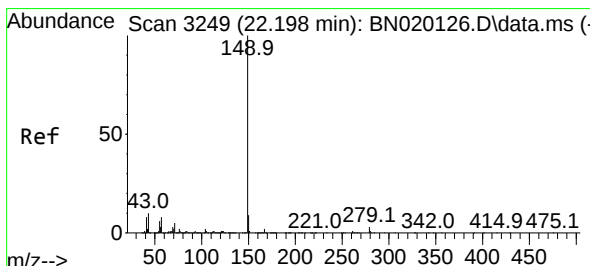
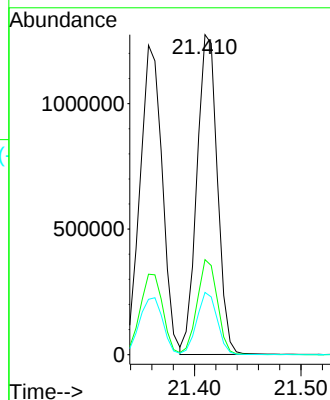
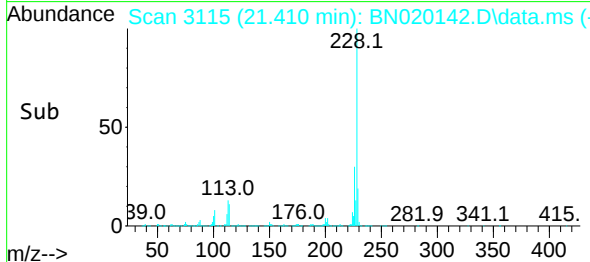
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion:228 Resp: 170519
Ion Ratio Lower Upper
228 100
226 29.7 24.2 36.2
229 19.5 16.2 24.2

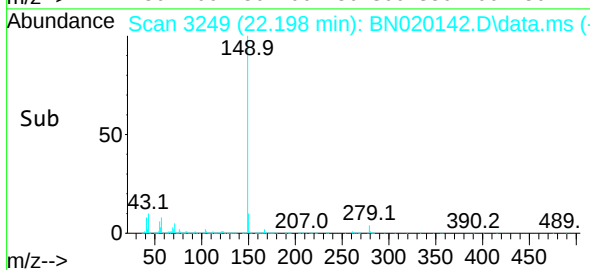
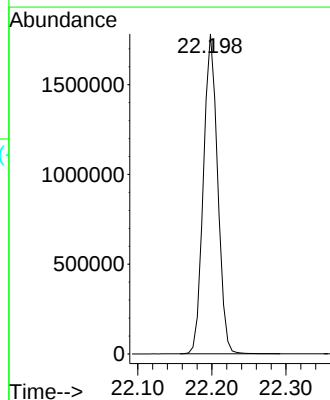
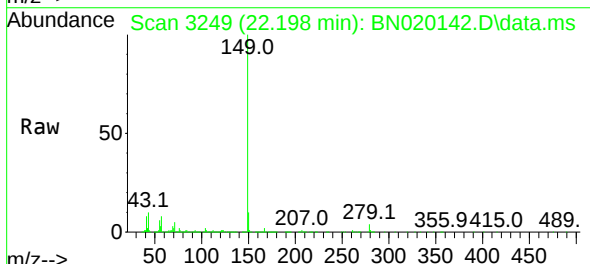
Manual Integrations
APPROVED

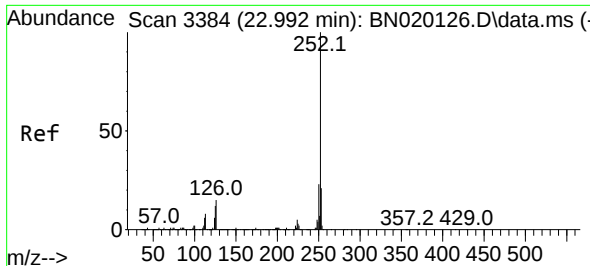
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#89
Di-n-octyl phthalate
Concen: 37.338 ng/ul
RT: 22.198 min Scan# 3249
Delta R.T. -0.012 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

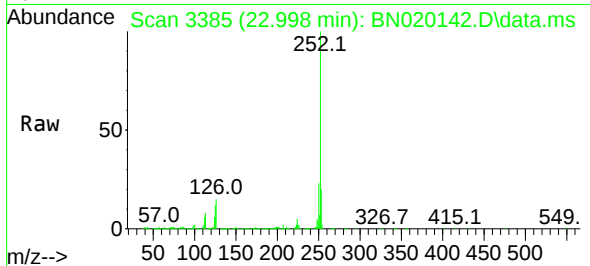
Tgt Ion:149 Resp: 2374084





#90
Benzo(b)fluoranthene
Concen: 36.234 ng/ul
RT: 22.998 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

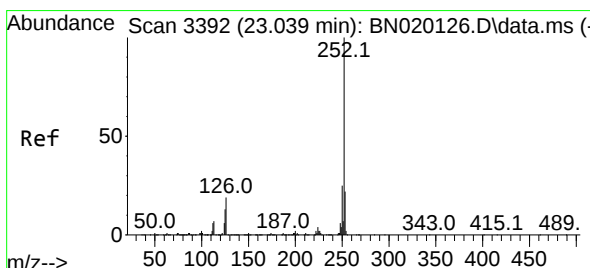
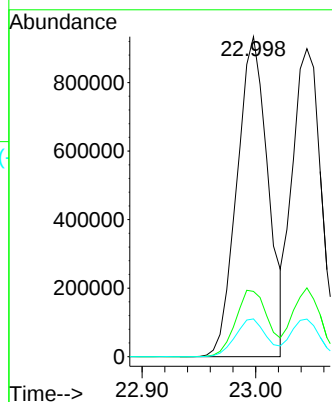
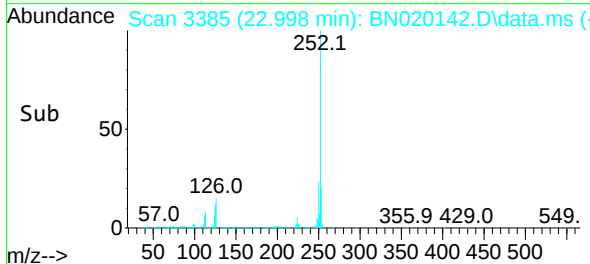
Instrument :
BNA_N
ClientSampleId :
SLCS457



Tgt Ion:252 Resp: 1776554
Ion Ratio Lower Upper
252 100
253 20.4 16.5 24.7
125 11.8 7.8 11.8

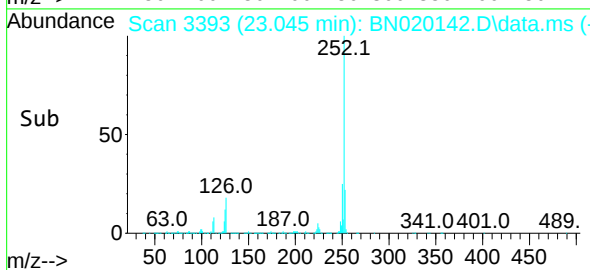
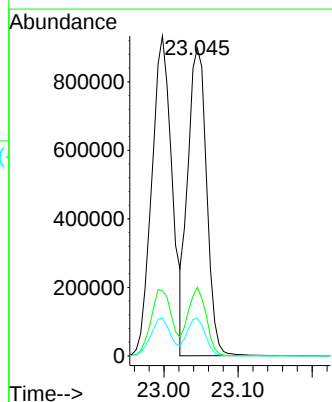
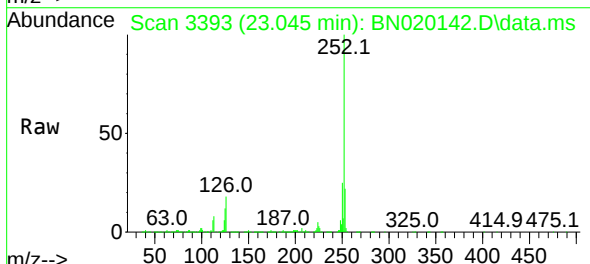
Manual Integrations
APPROVED

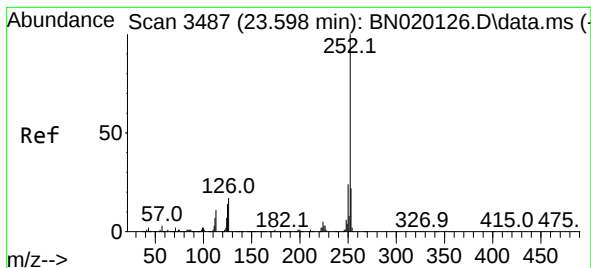
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#91
Benzo(k)fluoranthene
Concen: 33.932 ng/ul
RT: 23.045 min Scan# 3393
Delta R.T. -0.006 min
Lab File: BN020142.D
Acq: 11 Jun 2022 17:16

Tgt Ion:252 Resp: 1583762
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.4
125 12.2 8.2 12.4





#93

Benzo(a)pyrene

Concen: 33.963 ng/ul

RT: 23.604 min Scan# 34

Delta R.T. -0.006 min

Lab File: BN020142.D

Acq: 11 Jun 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SLCS457

Tgt Ion:252 Resp: 1611898

Ion Ratio Lower Upper

252 100

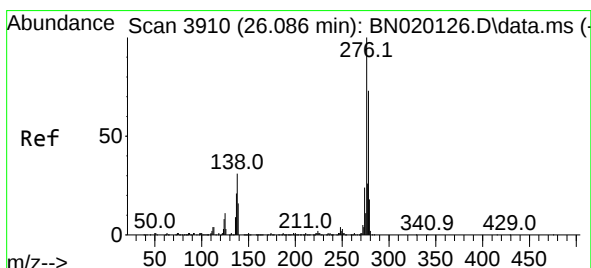
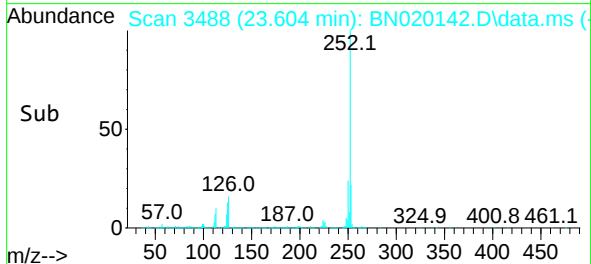
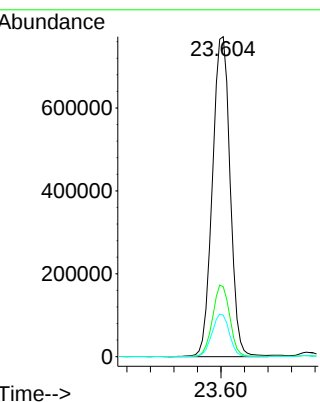
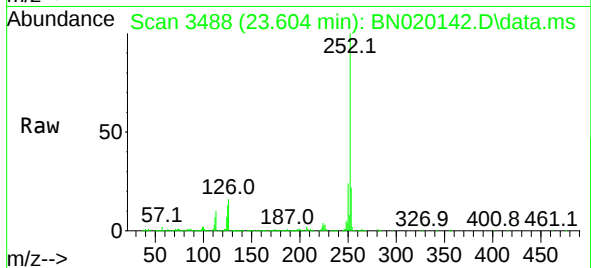
253 21.9 18.7 28.1

125 12.9 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.403 ng/ul

RT: 26.092 min Scan# 3911

Delta R.T. -0.006 min

Lab File: BN020142.D

Acq: 11 Jun 2022 17:16

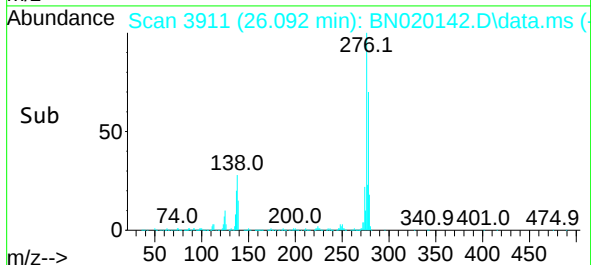
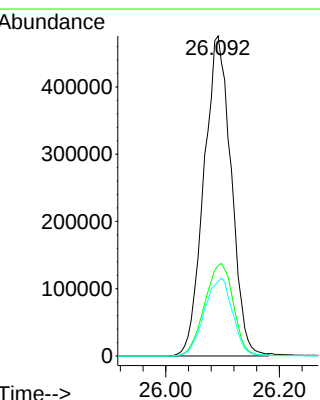
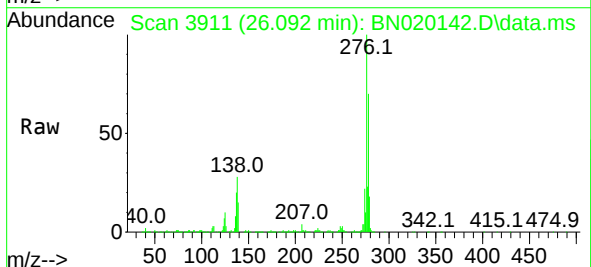
Tgt Ion:276 Resp: 1582234

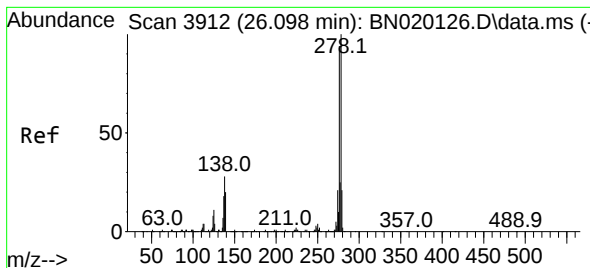
Ion Ratio Lower Upper

276 100

138 28.3 19.5 29.3

277 23.2 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 31.889 ng/ul m

RT: 26.104 min Scan# 3912

Delta R.T. -0.017 min

Lab File: BN020142.D

Acq: 11 Jun 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SLCS457

Tgt Ion:278 Resp: 1330020

Ion Ratio Lower Upper

278 100

139 20.5 13.8 20.8

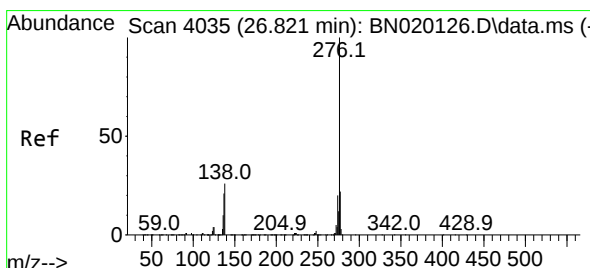
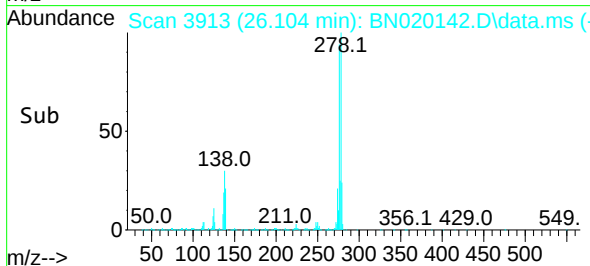
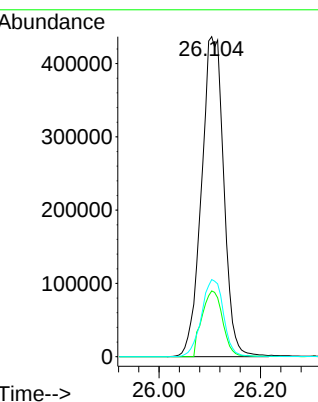
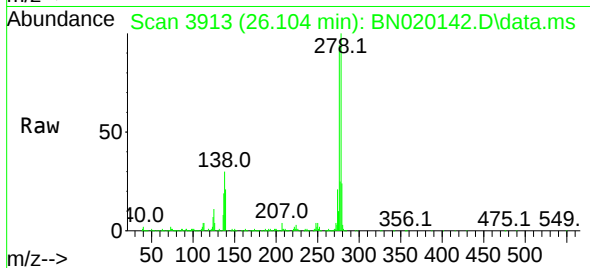
279 24.1 18.3 27.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/13/2022

Supervised By :mohammad ahmed 06/14/2022



#96

Benzo(g,h,i)perylene

Concen: 31.752 ng/ul

RT: 26.821 min Scan# 4035

Delta R.T. -0.023 min

Lab File: BN020142.D

Acq: 11 Jun 2022 17:16

Tgt Ion:276 Resp: 1309329

Ion Ratio Lower Upper

276 100

138 26.9 17.0 25.6#

277 23.2 17.8 26.6

