

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
 Data File : BN020125.D
 Acq On : 11 Jun 2022 06:33
 Operator : CG/JU
 Sample : PB145447BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS447

Quant Time: Jun 11 07:08:47 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	162062	20.000	ng/u1	0.00
20) Naphthalene-d8	10.605	136	755984	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.446	164	488326	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.187	188	981432	20.000	ng/u1	0.00
79) Chrysene-d12	21.375	240	837354	20.000	ng/u1	0.00
88) Perylene-d12	23.698	264	750568	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	22485	6.009	ng/uL	0.00
4) Pyridine-d5	3.687	84	324396	31.720	ng/u1	0.00
7) Phenol-d5	6.987	99	466063	34.754	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	283204	33.802	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	385495	35.379	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	407296	35.105	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	202043	35.130	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	222307	36.421	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	376841	35.366	ng/u1	0.00
31) 4-Chloroaniline-d4	10.740	131	562898	32.621	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1206899	33.967	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	1409246	34.200	ng/u1	0.00
54) 4-Nitrophenol-d4	14.646	143	234463	32.930	ng/u1	0.00
60) Fluorene-d10	15.440	176	980445	33.346	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	198642	34.941	ng/u1	0.00
73) Anthracene-d10	17.287	188	1484536	34.659	ng/u1	0.00
81) Pyrene-d10	19.581	212	1644185	36.220	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.551	264	1384353	37.697	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	47027	11.905	ng/uL	97
5) Pyridine	3.705	79	338772	31.598	ng/u1	95
6) Benzaldehyde	6.958	77	270859	42.866	ng/u1	93
8) Phenol	7.016	94	488828	34.232	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.240	93	370446	33.145	ng/u1	98
12) 2-Chlorophenol	7.381	128	388868	34.143	ng/u1	98
13) 2-Methylphenol	8.258	108	372888	33.967	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.352	45	574814	32.798	ng/u1	99
16) Acetophenone	8.634	105	599611	33.984	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.628	70	305313	33.874	ng/u1	95
18) 4-Methylphenol	8.593	108	414500	34.211	ng/u1	100
19) Hexachloroethane	8.893	117	151424	33.042	ng/u1	86
22) Nitrobenzene	9.011	77	448267	33.615	ng/u1	96
23) Isophorone	9.540	82	882214	33.506	ng/u1	99
25) 2-Nitrophenol	9.722	139	234784	34.810	ng/u1	98
26) 2,4-Dimethylphenol	9.787	107	436026	31.205	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.022	93	528137	32.778	ng/u1	99
29) 2,4-Dichlorophenol	10.258	162	379709	34.449	ng/u1	98
30) Naphthalene	10.657	128	1264511	32.274	ng/u1	99
32) 4-Chloroaniline	10.763	127	543725	31.503	ng/u1	100
33) Hexachlorobutadiene	10.952	225	206306	32.601	ng/u1	96
34) Caprolactam	11.522	113	148518m	34.505	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	454893	34.952	ng/u1	98
36) 2-Methylnaphthalene	12.269	142	874289	33.007	ng/u1	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.487	142	900284	33.306	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.646	216	405362	32.548	ng/ul	99
40) Hexachlorocyclopentadiene	12.628	237	222395	29.354	ng/ul	96
41) 2,4,6-Trichlorophenol	12.881	196	294729	34.320	ng/ul	96
42) 2,4,5-Trichlorophenol	12.951	196	326906	34.371	ng/ul	99
43) 1,1'-Biphenyl	13.281	154	1179907	32.631	ng/ul	97
44) 2-Chloronaphthalene	13.322	162	905319	33.003	ng/ul	97
45) 2-Nitroaniline	13.522	65	307870	36.075	ng/ul	94
47) Dimethylphthalate	13.904	163	1182218	33.051	ng/ul	99
48) 2,6-Dinitrotoluene	14.022	165	254832	36.438	ng/ul	96
50) Acenaphthylene	14.169	152	1486990	32.594	ng/ul	99
51) 3-Nitroaniline	14.346	138	268432	36.307	ng/ul	99
52) Acenaphthene	14.510	153	963556	32.335	ng/ul	99
53) 2,4-Dinitrophenol	14.551	184	130911	29.237	ng/ul	94
55) 4-Nitrophenol	14.657	109	196768	32.376	ng/ul	96
56) Dibenzofuran	14.845	168	1345487	32.049	ng/ul	95
57) 2,4-Dinitrotoluene	14.810	165	370804	35.809	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.069	232	251970	33.749	ng/ul#	89
59) Diethylphthalate	15.269	149	1218611	33.091	ng/ul	99
61) Fluorene	15.493	166	1049453	32.125	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.487	204	481559	32.009	ng/ul	91
63) 4-Nitroaniline	15.510	138	263614	38.157	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.575	198	195916	33.991	ng/ul	95
67) N-Nitrosodiphenylamine	15.698	169	960219	34.128	ng/ul	99
68) 4-Bromophenyl-phenylether	16.381	248	298019	34.869	ng/ul#	90
69) Hexachlorobenzene	16.498	284	333855	33.982	ng/ul#	90
70) Atrazine	16.651	200	342556	34.894	ng/ul	95
71) Pentachlorophenol	16.840	266	201840	32.985	ng/ul	99
72) Phenanthrene	17.228	178	1743437	33.661	ng/ul	99
74) Anthracene	17.322	178	1729667	33.212	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.246	216	437859	33.317	ng/ul	99
76) Pentachlorobenzene	14.769	250	401944	34.604	ng/ul	94
77) Carbazole	17.587	167	1650017	34.826	ng/ul	96
78) Di-n-butylphthalate	18.157	149	2120901	36.100	ng/ul	99
80) Fluoranthene	19.245	202	2008272	36.630	ng/ul	98
82) Pyrene	19.610	202	2000573	35.567	ng/ul	95
83) Butylbenzylphthalate	20.510	149	980204	38.722	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.292	252	576047	36.018	ng/ul#	94
85) Benzo(a)anthracene	21.357	228	1832750	34.661	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.298	149	1366977	38.273	ng/ul	98
87) Chrysene	21.410	228	1756837	33.961	ng/ul	99
89) Di-n-octyl phthalate	22.198	149	2474635	40.508	ng/ul	100
90) Benzo(b)fluoranthene	22.998	252	1826762m	38.779	ng/ul	
91) Benzo(k)fluoranthene	23.045	252	1621679	36.164	ng/ul	97
93) Benzo(a)pyrene	23.604	252	1639525	35.956	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	26.104	276	1616162	34.449	ng/ul#	90
95) Dibenzo(a,h)anthracene	26.104	278	1361871	33.986	ng/ul	95
96) Benzo(g,h,i)perylene	26.827	276	1379497	34.820	ng/ul#	94

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

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ClientSampleId :

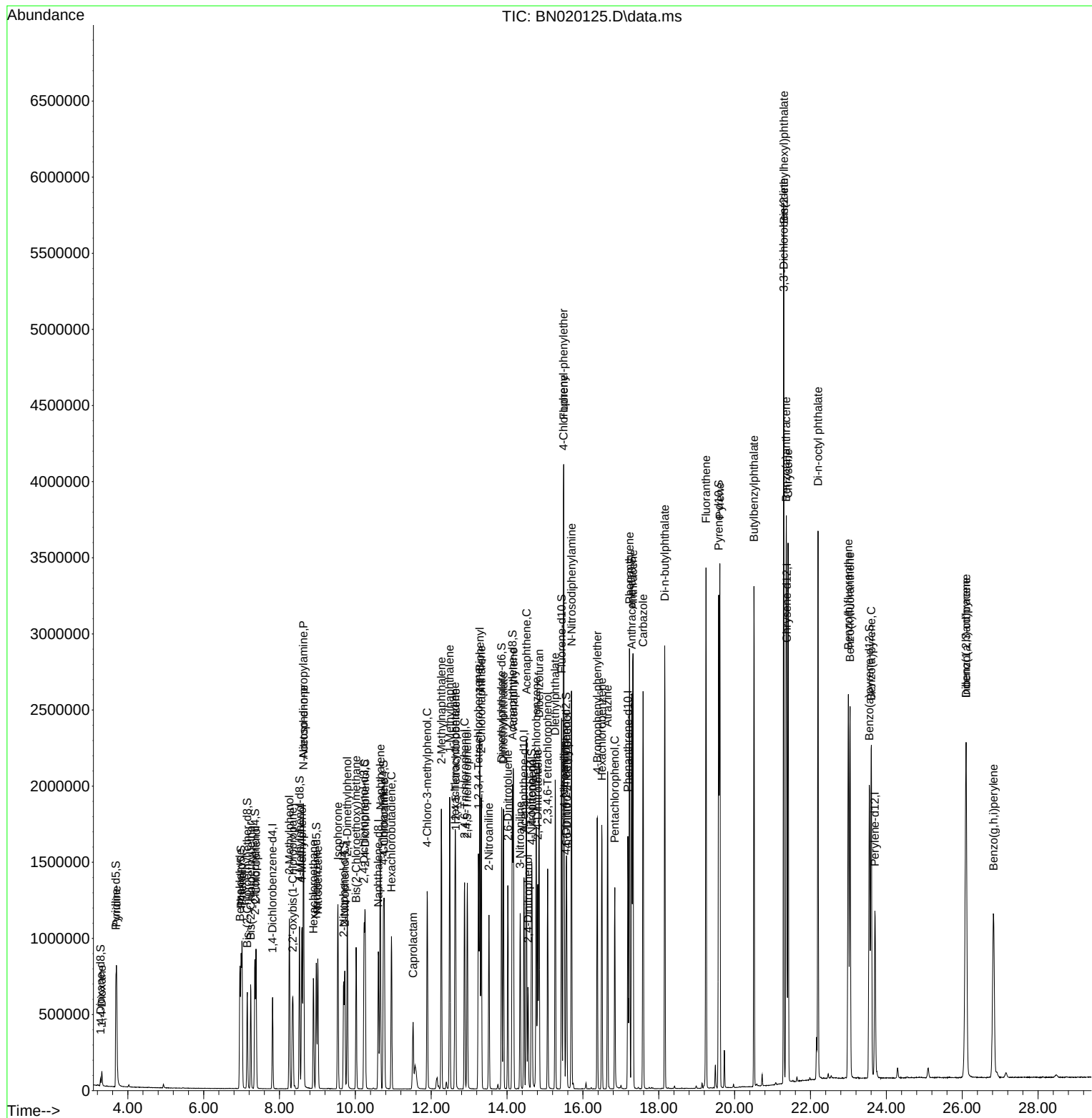
SLCS447

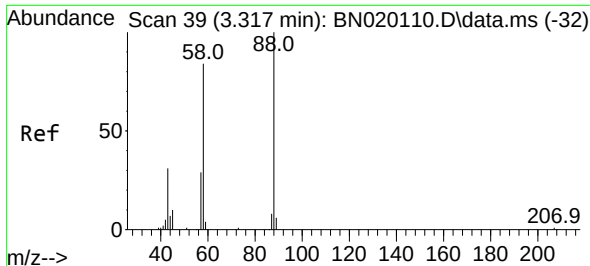
Manual Integrations

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 Supervised By :mohammad ahmed 06/14/2022

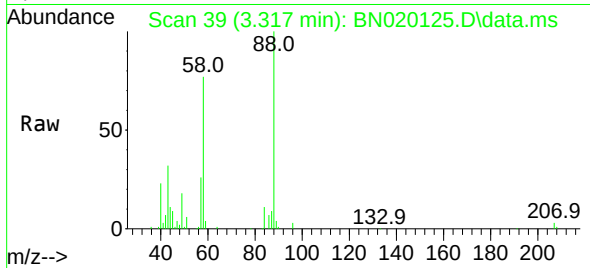
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#2
1,4-Dioxane
Concen: 11.905 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.001 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

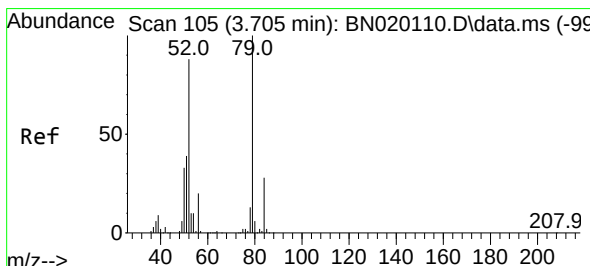
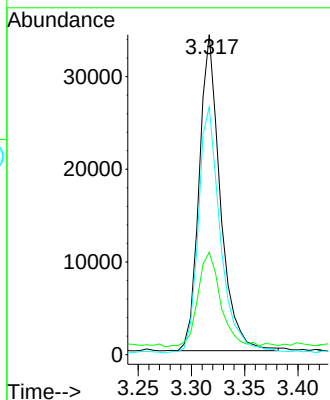
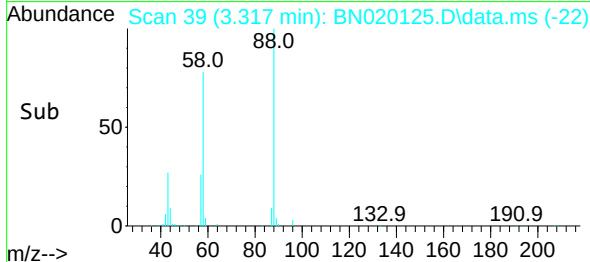
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 88 Resp: 4702
Ion Ratio Lower Upper
88 100
43 32.0 22.4 33.6
58 77.4 61.0 91.4

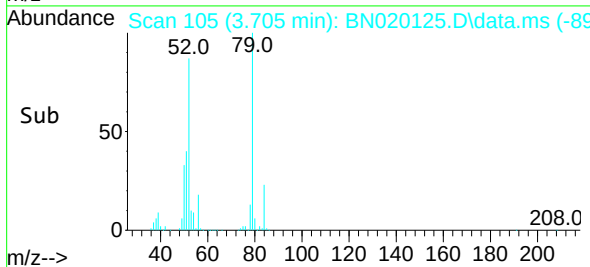
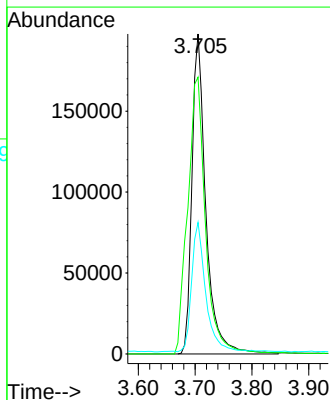
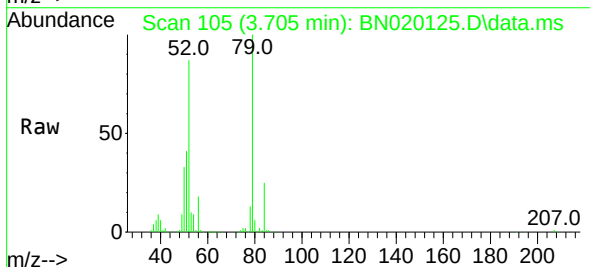
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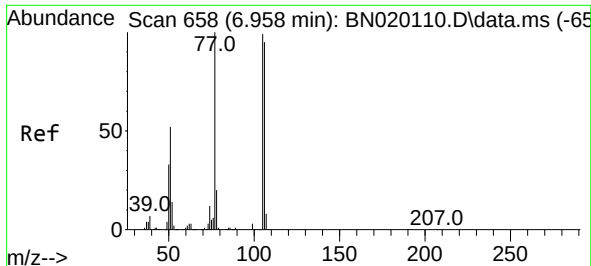
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#5
Pyridine
Concen: 31.598 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

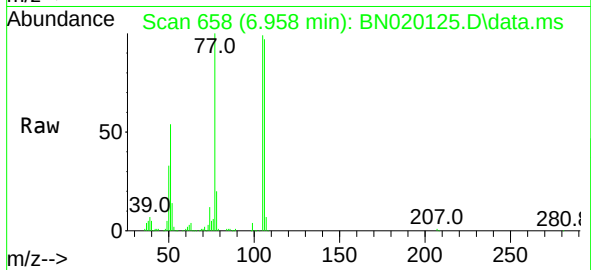
Tgt Ion: 79 Resp: 338772
Ion Ratio Lower Upper
79 100
52 86.5 65.0 97.4
51 41.1 31.6 47.4





#6
Benzaldehyde
Concen: 42.866 ng/ul
RT: 6.958 min Scan# 658
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

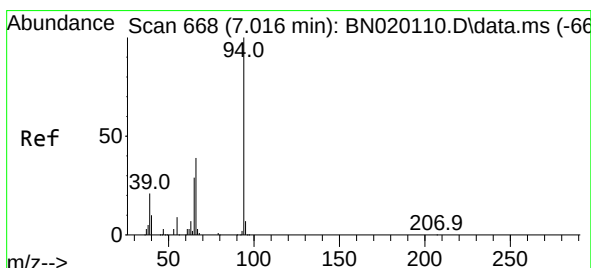
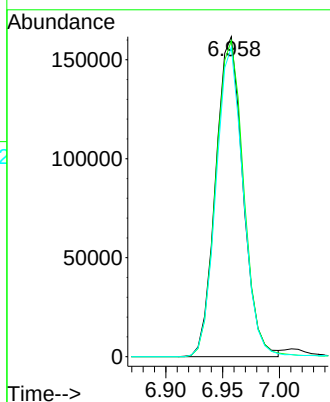
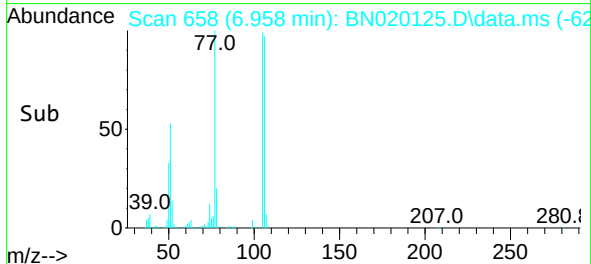
Instrument :
BNA_N
ClientSampleId :
SLCS447



Tgt Ion: 77 Resp: 270859
Ion Ratio Lower Upper
77 100
105 98.7 74.7 112.1
106 96.7 70.2 105.4

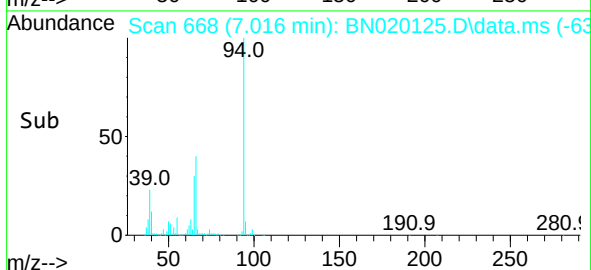
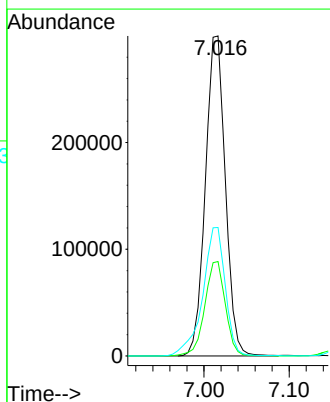
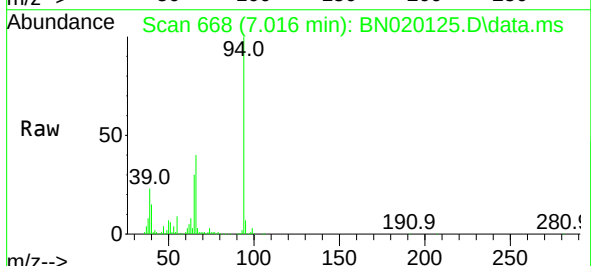
Manual Integrations
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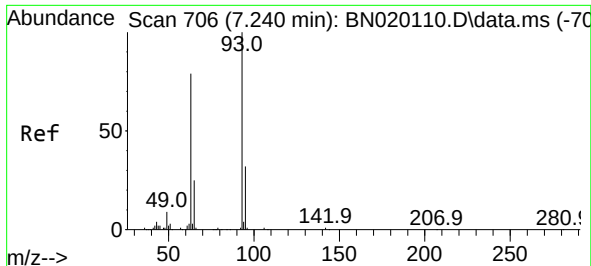
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#8
Phenol
Concen: 34.232 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.000 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

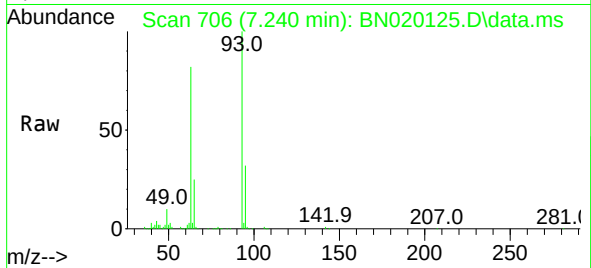
Tgt Ion: 94 Resp: 488828
Ion Ratio Lower Upper
94 100
65 29.5 23.6 35.4
66 40.1 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 33.145 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

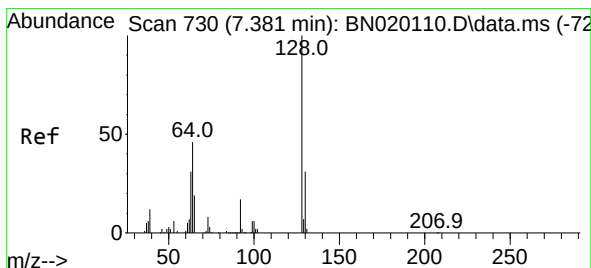
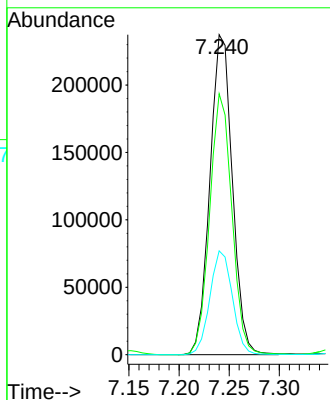
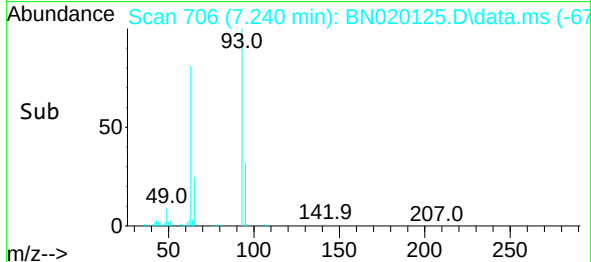
Instrument :
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Tgt Ion: 93 Resp: 370440
Ion Ratio Lower Upper
93 100
63 81.5 63.4 95.0
95 32.5 26.2 39.2

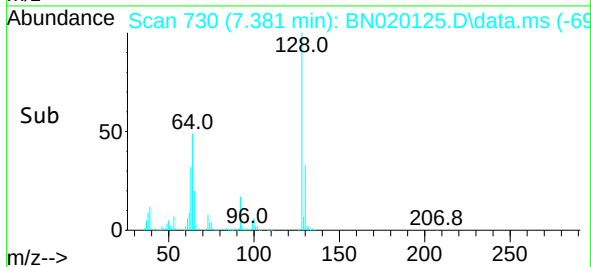
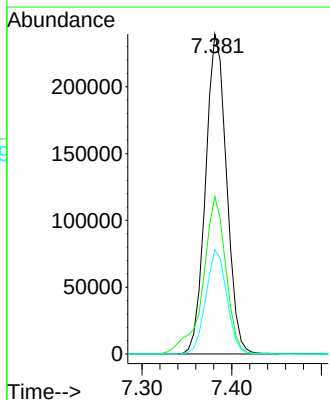
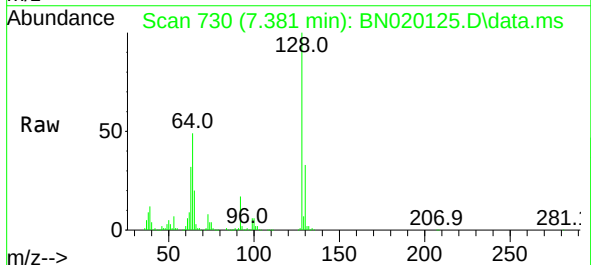
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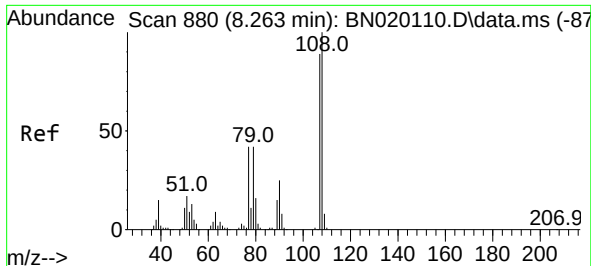
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#12
2-Chlorophenol
Concen: 34.143 ng/ul
RT: 7.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

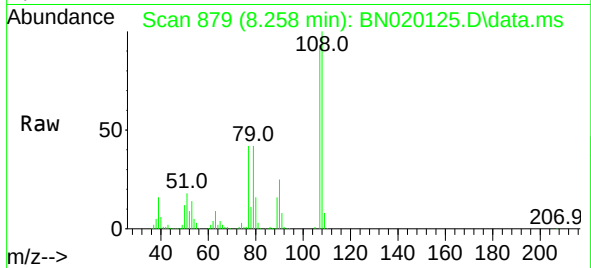
Tgt Ion:128 Resp: 388868
Ion Ratio Lower Upper
128 100
64 49.1 38.6 57.8
130 32.5 25.0 37.4





#13
2-Methylphenol
Concen: 33.967 ng/ul
RT: 8.258 min Scan# 81
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

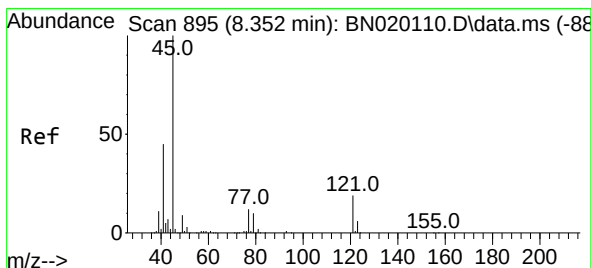
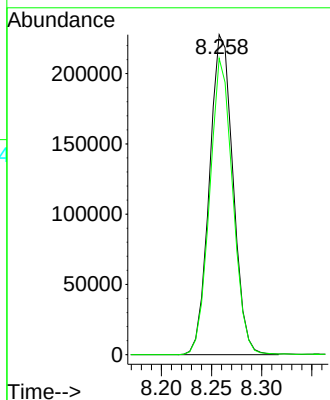
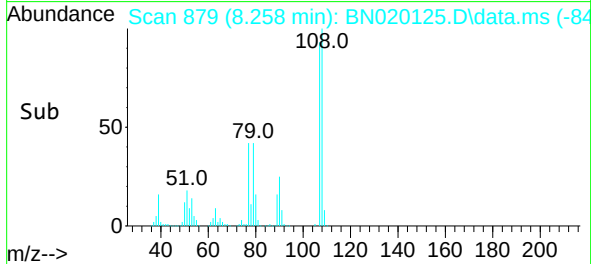
Instrument :
BNA_N
ClientSampleId :
SLCS447



Tgt Ion:108 Resp: 37288
Ion Ratio Lower Upper
108 100
107 92.6 71.5 107.3

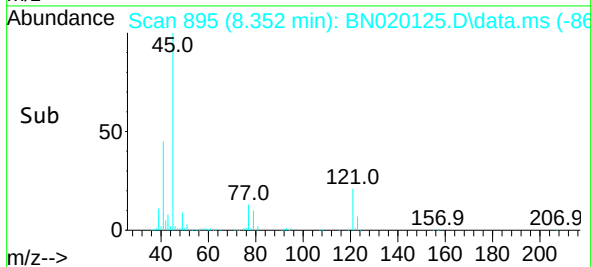
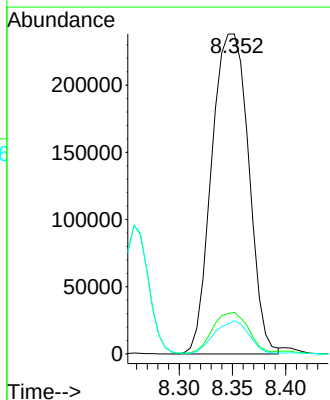
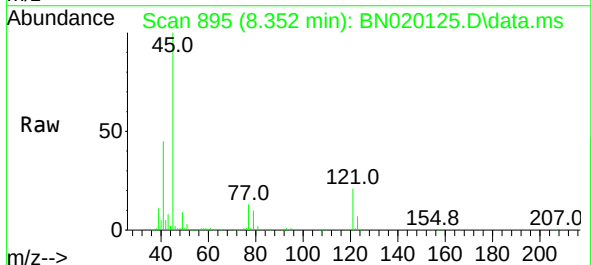
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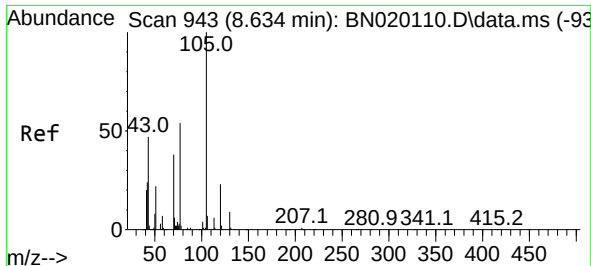
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.798 ng/ul
RT: 8.352 min Scan# 895
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

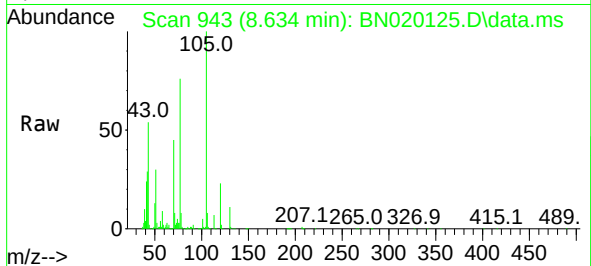
Tgt Ion: 45 Resp: 574814
Ion Ratio Lower Upper
45 100
77 13.0 10.9 16.3
79 10.4 8.6 13.0





#16
Acetophenone
Concen: 33.984 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

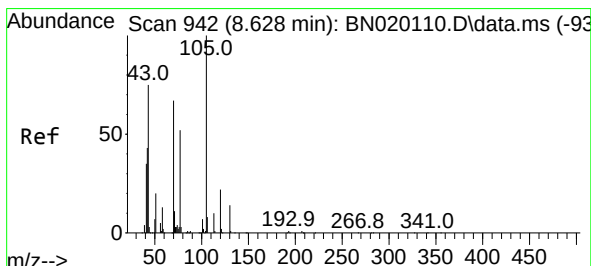
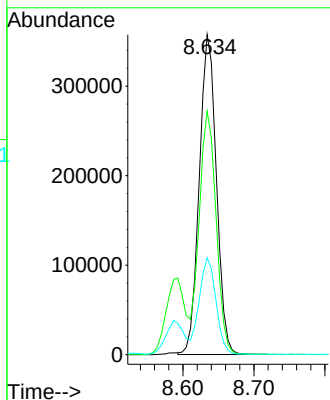
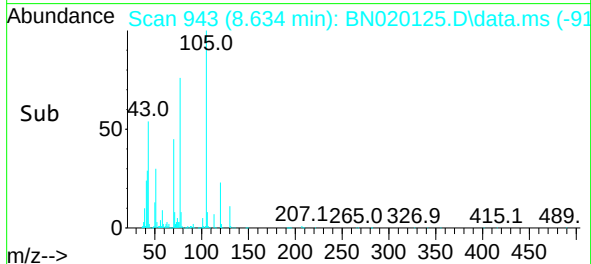
Instrument :
BNA_N
ClientSampleId :
SLCS447



Tgt Ion: 105 Resp: 59961
Ion Ratio Lower Upper
105 100
77 76.1 63.5 95.3
51 30.3 23.5 35.3

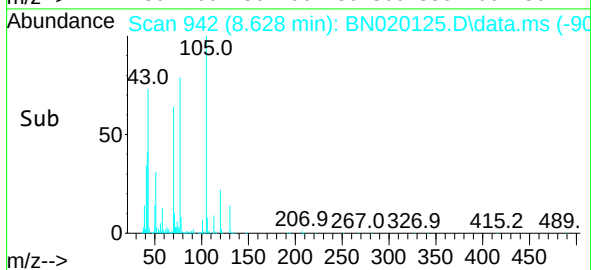
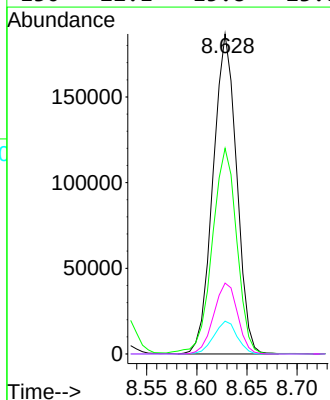
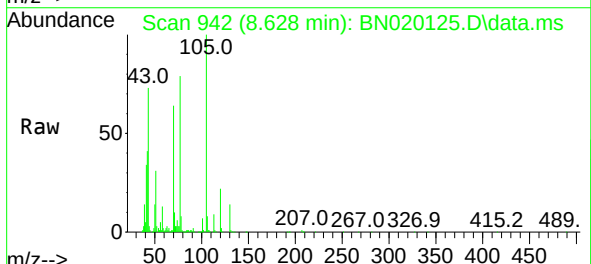
Manual Integrations
APPROVED

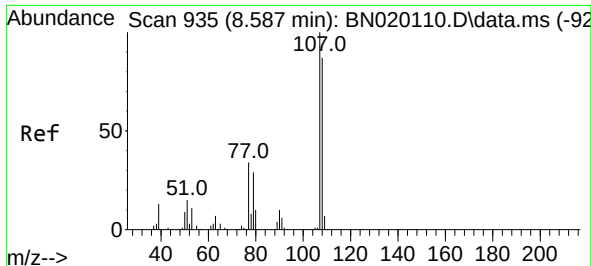
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.874 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

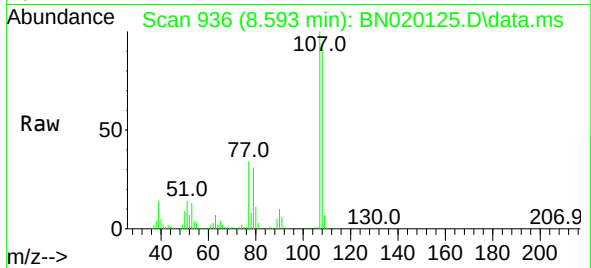
Tgt Ion: 70 Resp: 305313
Ion Ratio Lower Upper
70 100
42 64.2 47.8 71.6
101 10.2 7.8 11.6
130 22.1 15.8 23.8





#18
4-Methylphenol
Concen: 34.211 ng/ul
RT: 8.593 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

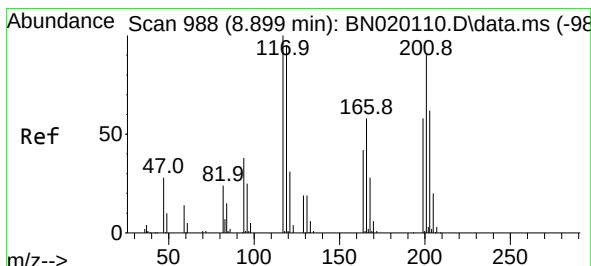
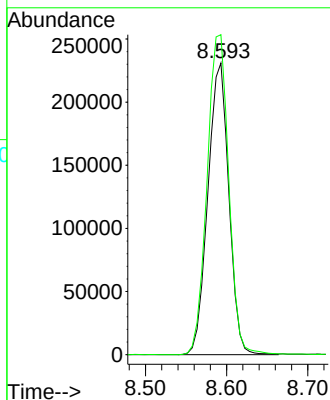
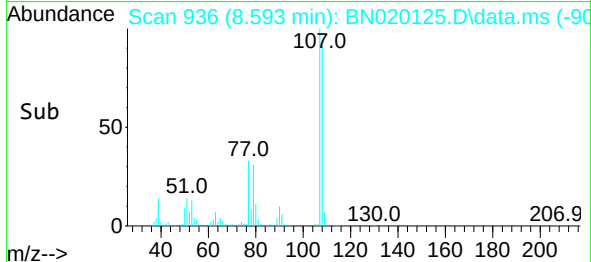
Instrument :
BNA_N
ClientSampleId :
SLCS447



Tgt Ion:108 Resp: 414500
Ion Ratio Lower Upper
108 100
107 109.7 88.0 132.0

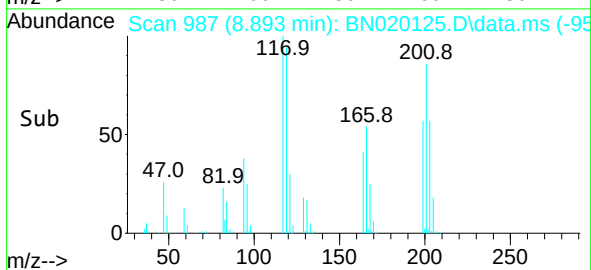
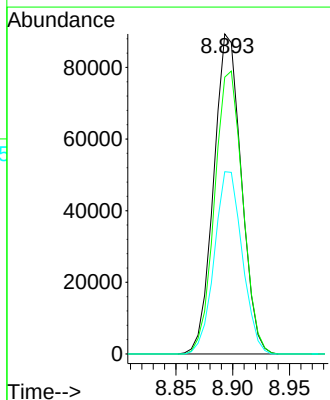
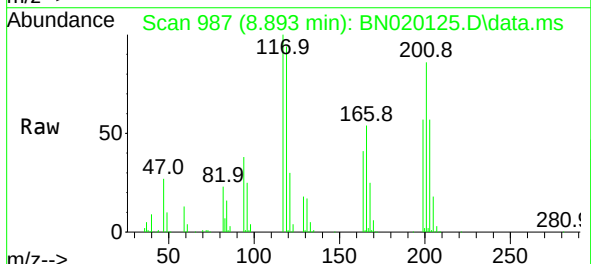
Manual Integrations
APPROVED

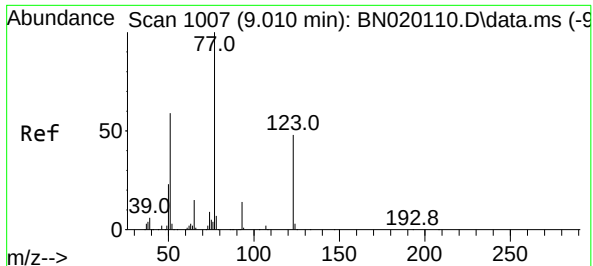
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#19
Hexachloroethane
Concen: 33.042 ng/ul
RT: 8.893 min Scan# 987
Delta R.T. -0.012 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

Tgt Ion:117 Resp: 151424
Ion Ratio Lower Upper
117 100
201 86.5 83.2 124.8
199 57.0 50.2 75.4





#22

Nitrobenzene

Concen: 33.615 ng/ul

RT: 9.011 min Scan# 1007

Delta R.T. -0.006 min

Lab File: BN020125.D

Acq: 11 Jun 2022 06:33

Instrument :

BNA_N

ClientSampleId :

SLCS447

Tgt Ion: 77 Resp: 44826

Ion Ratio Lower Upper

77 100

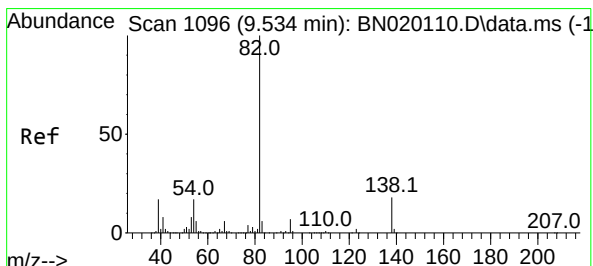
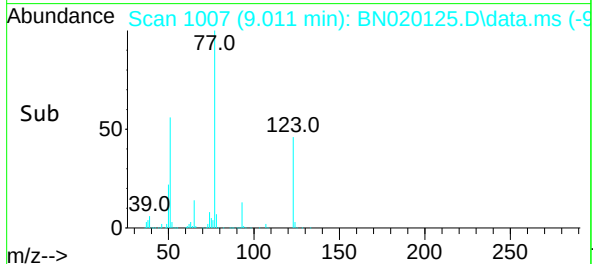
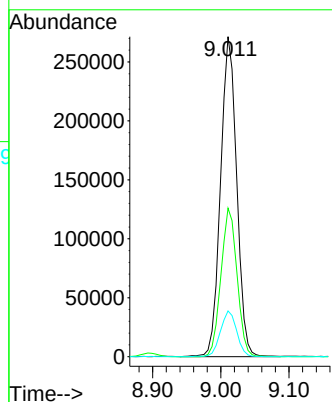
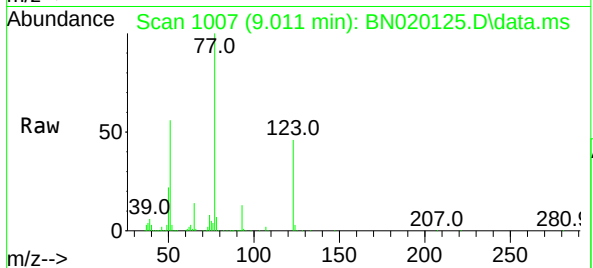
123 46.4 34.5 51.7

65 14.3 11.1 16.7

Manual Integrations

APPROVED

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



#23

Isophorone

Concen: 33.506 ng/ul

RT: 9.540 min Scan# 1097

Delta R.T. 0.000 min

Lab File: BN020125.D

Acq: 11 Jun 2022 06:33

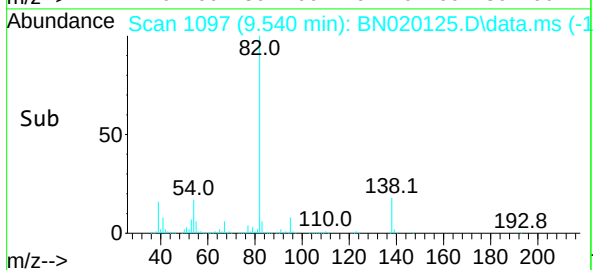
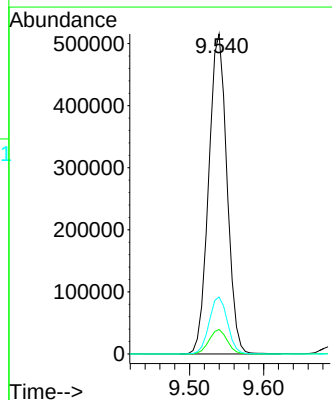
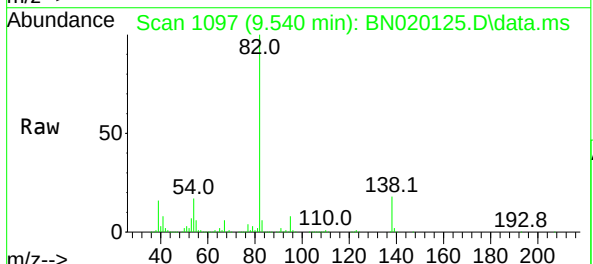
Tgt Ion: 82 Resp: 882214

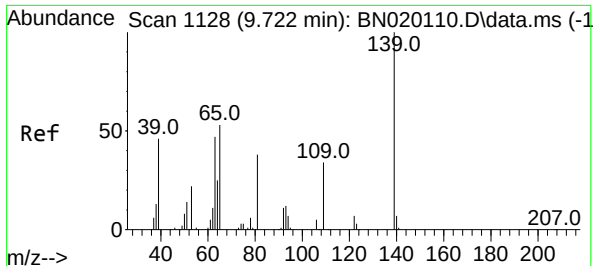
Ion Ratio Lower Upper

82 100

95 7.6 5.8 8.8

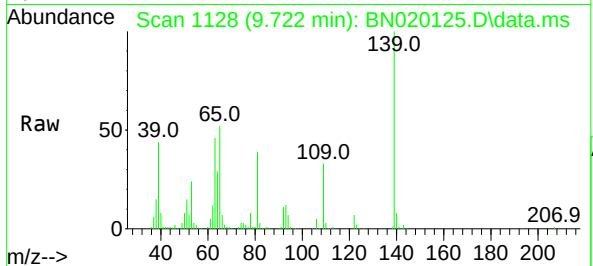
138 17.8 13.8 20.8





#25
2-Nitrophenol
Concen: 34.810 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

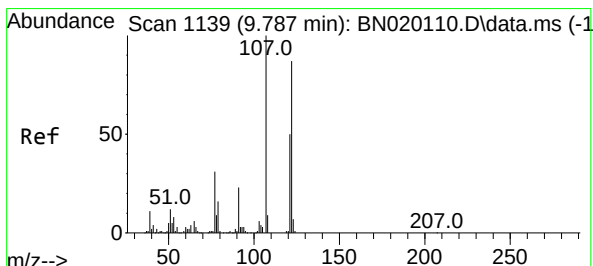
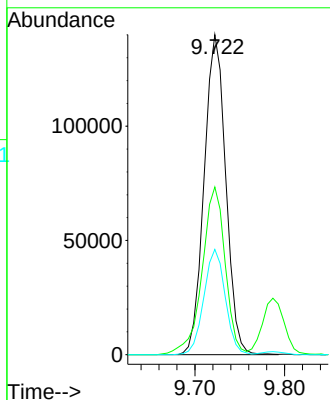
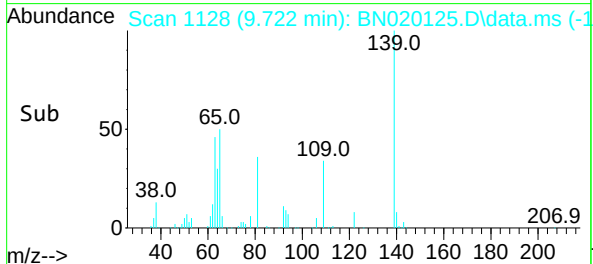
Instrument :
BNA_N
ClientSampleId :
SLCS447



Tgt Ion:139 Resp: 234784
Ion Ratio Lower Upper
139 100
65 52.4 43.7 65.5
109 32.9 25.8 38.6

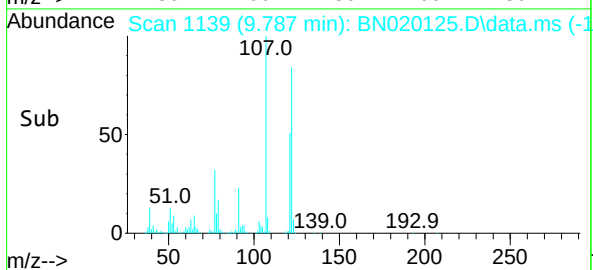
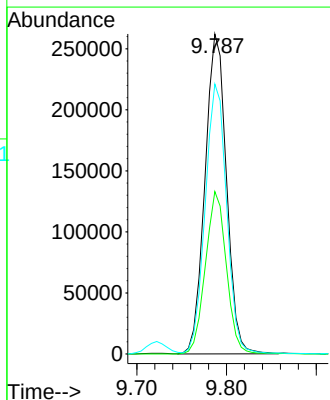
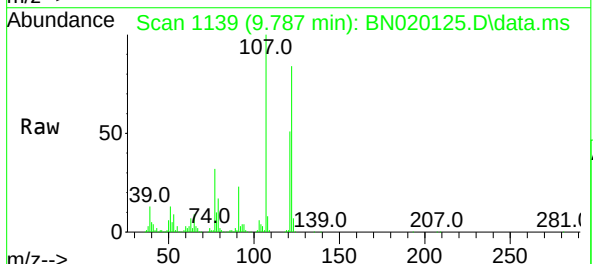
Manual Integrations
APPROVED

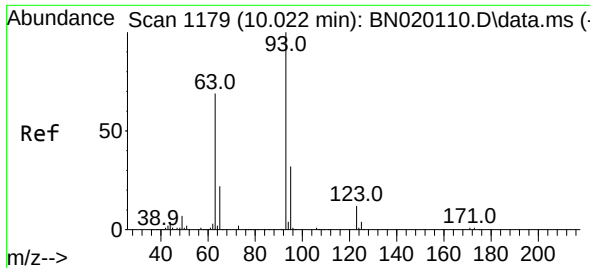
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#26
2,4-Dimethylphenol
Concen: 31.205 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

Tgt Ion:107 Resp: 436026
Ion Ratio Lower Upper
107 100
121 50.8 38.3 57.5
122 84.4 66.3 99.5





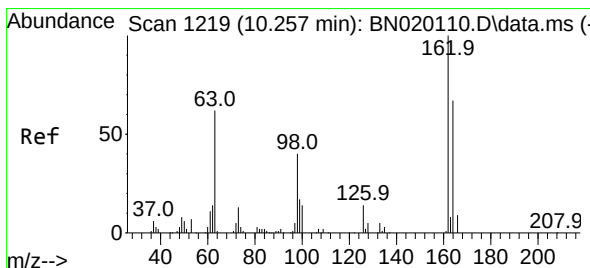
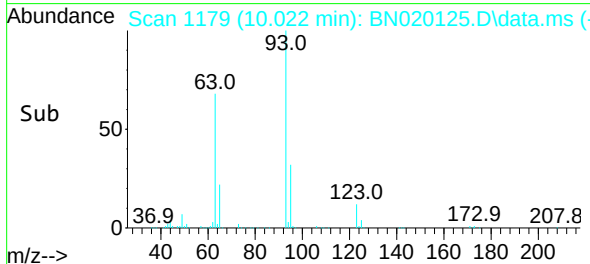
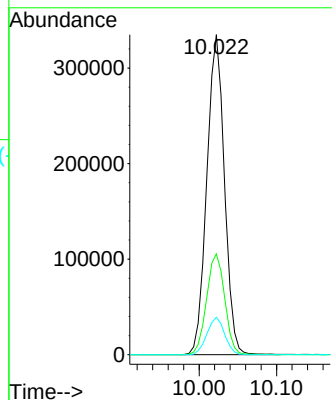
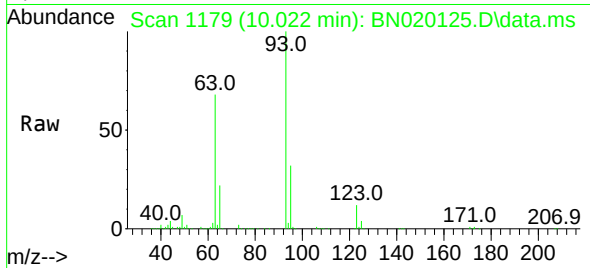
#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.778 ng/ul
 RT: 10.022 min Scan# 1179
 Delta R.T. -0.006 min
 Lab File: BN020125.D
 Acq: 11 Jun 2022 06:33

Instrument :
 BNA_N
 ClientSampleId :
 SLCS447

Tgt Ion: 93 Resp: 52813
 Ion Ratio Lower Upper
 93 100
 95 31.5 25.4 38.0
 123 11.7 8.3 12.5

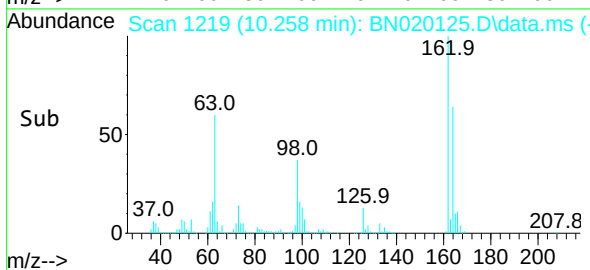
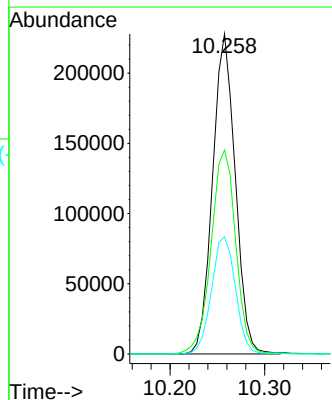
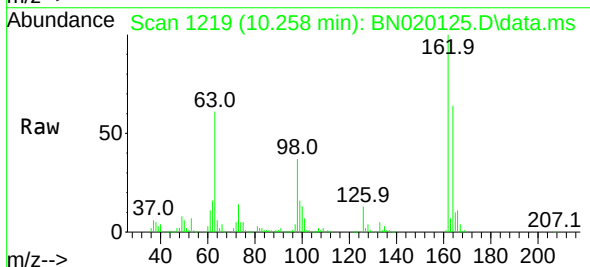
Manual Integrations
 APPROVED

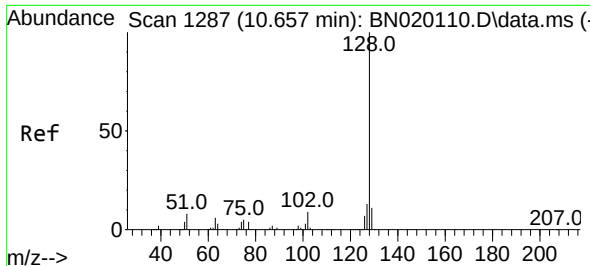
Reviewed By :Jagrut Upadhyay 06/13/2022
 Supervised By :mohammad ahmed 06/14/2022



#29
 2,4-Dichlorophenol
 Concen: 34.449 ng/ul
 RT: 10.258 min Scan# 1219
 Delta R.T. -0.006 min
 Lab File: BN020125.D
 Acq: 11 Jun 2022 06:33

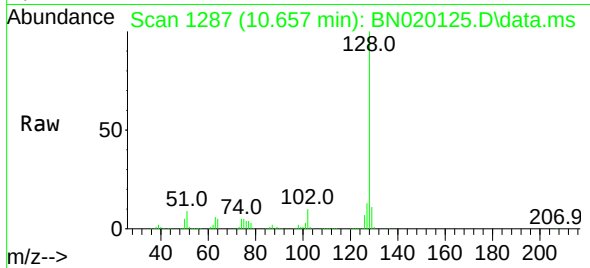
Tgt Ion:162 Resp: 379709
 Ion Ratio Lower Upper
 162 100
 164 63.7 52.9 79.3
 98 36.6 29.8 44.8





#30
Naphthalene
Concen: 32.274 ng/ul
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

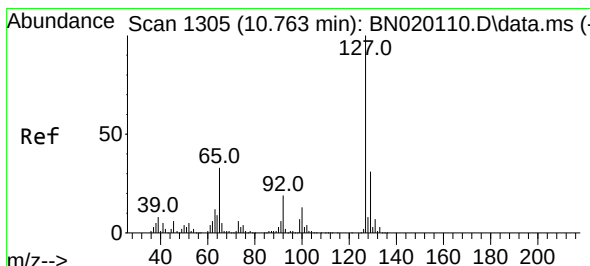
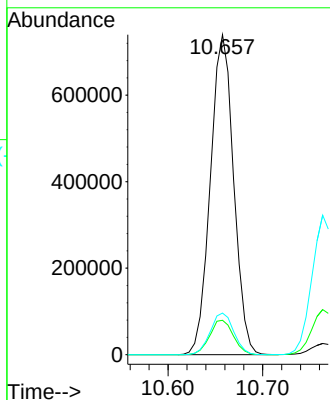
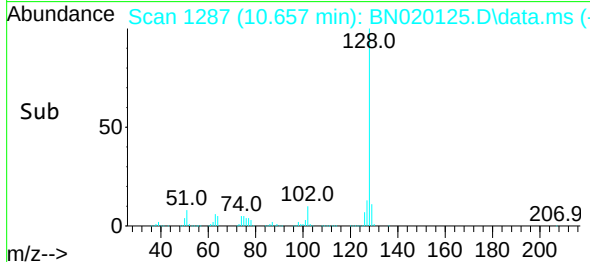
Instrument :
BNA_N
ClientSampleId :
SLCS447



Tgt Ion:128 Resp: 126451
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.6 16.0

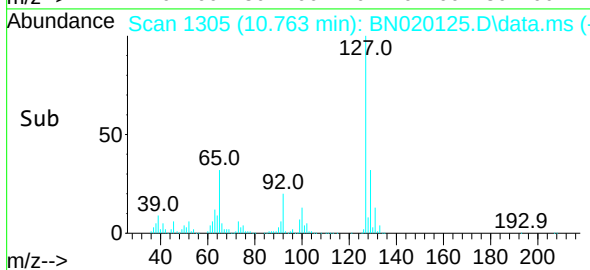
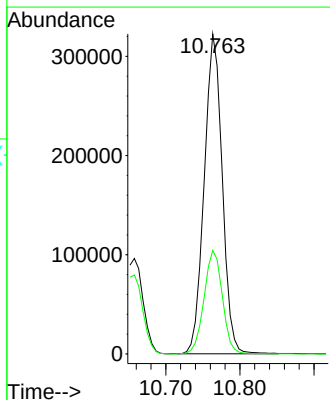
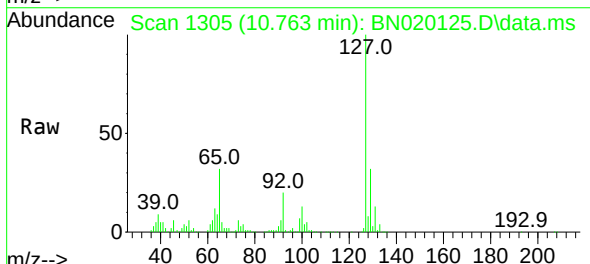
Manual Integrations
APPROVED

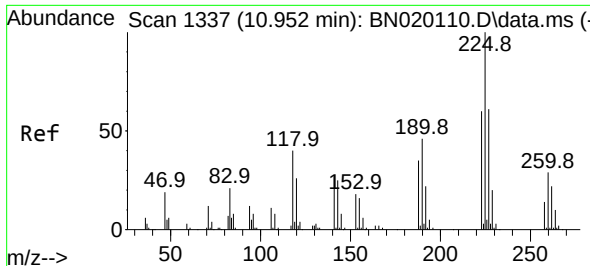
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#32
4-Chloroaniline
Concen: 31.503 ng/ul
RT: 10.763 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

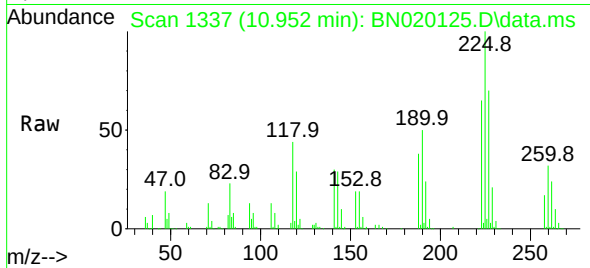
Tgt Ion:127 Resp: 543725
Ion Ratio Lower Upper
127 100
129 32.3 26.1 39.1





#33
Hexachlorobutadiene
Concen: 32.601 ng/u1
RT: 10.952 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

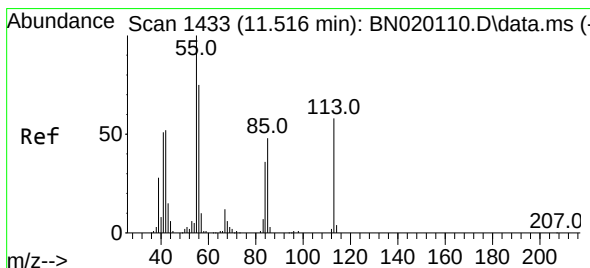
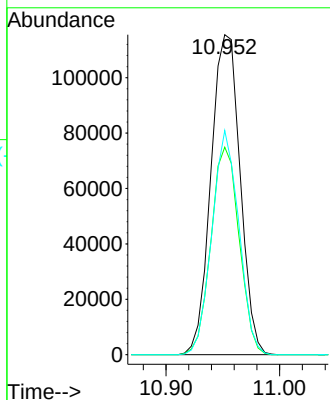
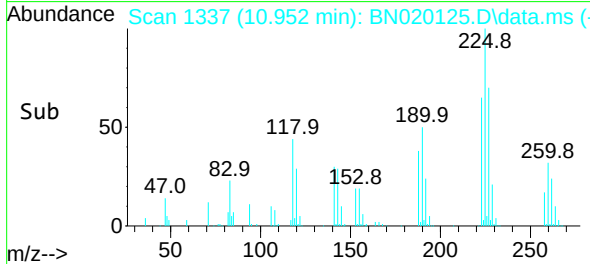
Instrument :
BNA_N
ClientSampleId :
SLCS447



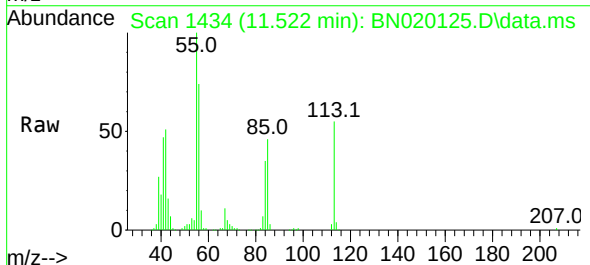
Tgt Ion:225 Resp: 206300
Ion Ratio Lower Upper
225 100
223 64.9 51.8 77.6
227 70.1 50.6 76.0

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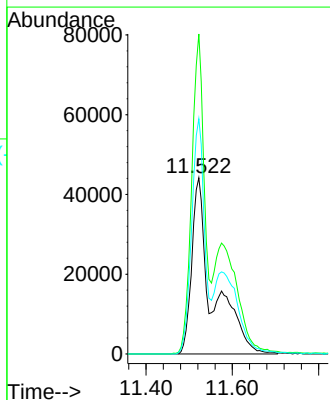
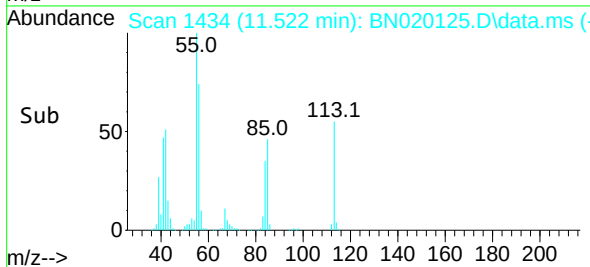
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

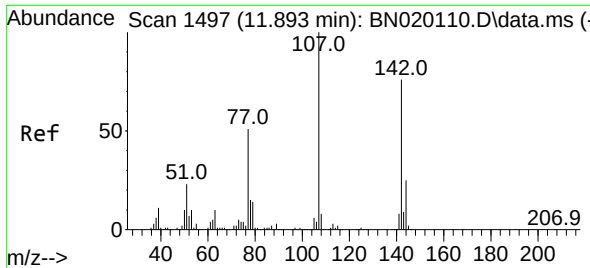


#34
Caprolactam
Concen: 34.505 ng/u1 m
RT: 11.522 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



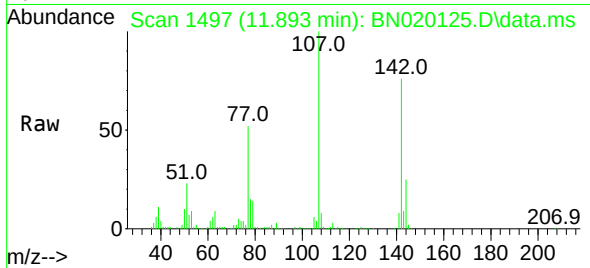
Tgt Ion:113 Resp: 148518
Ion Ratio Lower Upper
113 100
55 181.7 145.5 218.3
56 133.6 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 34.952 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

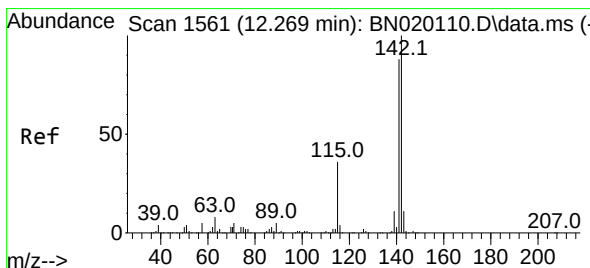
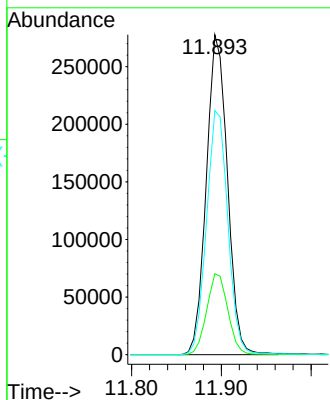
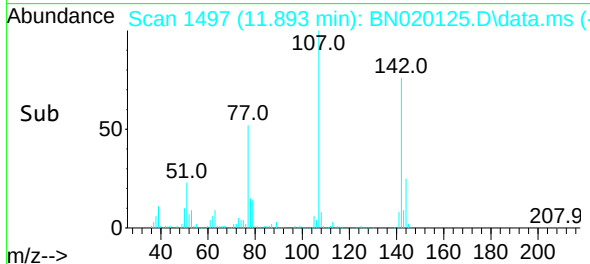
Instrument :
BNA_N
ClientSampleId :
SLCS447



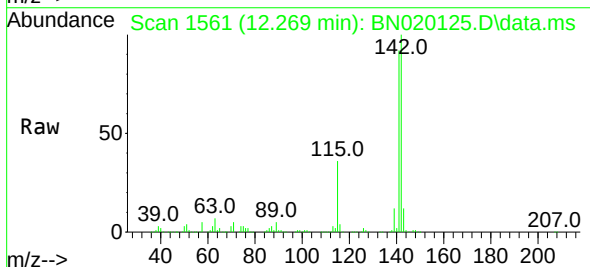
Tgt Ion:107 Resp: 45489
Ion Ratio Lower Upper
107 100
144 25.3 20.6 31.0
142 76.3 62.2 93.4

Manual Integrations
APPROVED

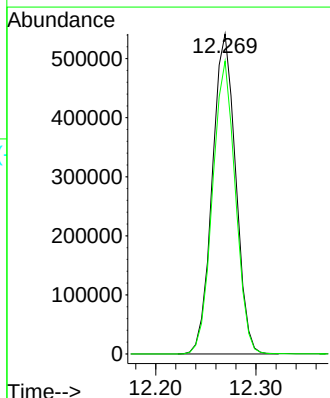
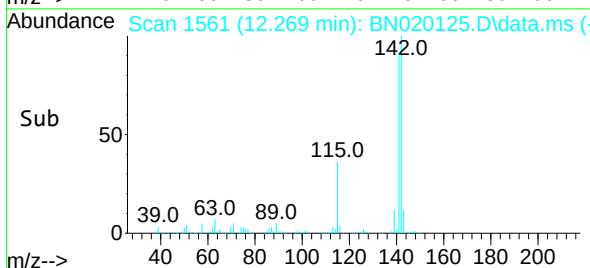
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

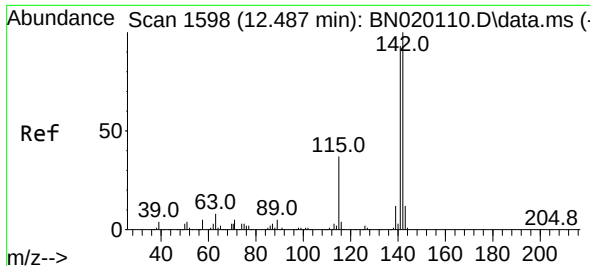


#36
2-Methylnaphthalene
Concen: 33.007 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



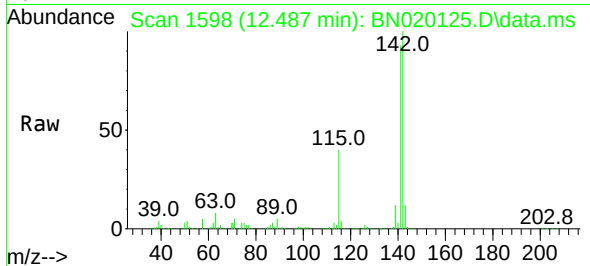
Tgt Ion:142 Resp: 874289
Ion Ratio Lower Upper
142 100
141 91.5 70.6 105.8





#37
1-Methylnaphthalene
Concen: 33.306 ng/ul
RT: 12.487 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

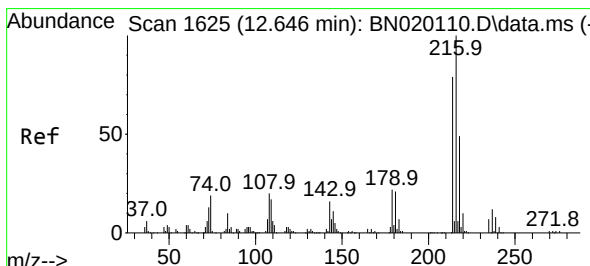
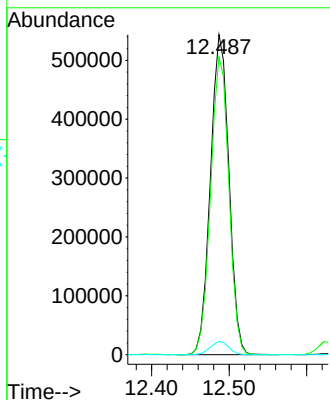
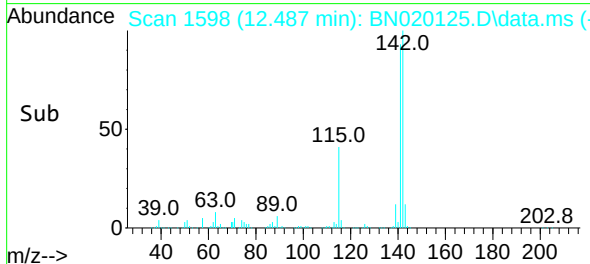
Instrument :
BNA_N
ClientSampleId :
SLCS447



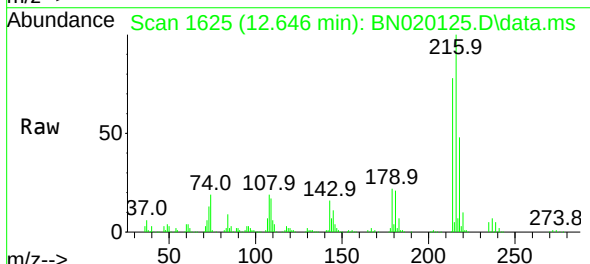
Tgt Ion:142 Resp: 900284
Ion Ratio Lower Upper
142 100
141 93.1 70.9 106.3
116 4.2 3.1 4.7

Manual Integrations
APPROVED

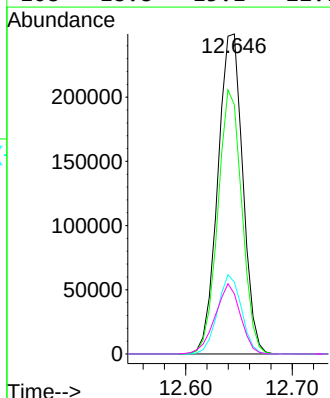
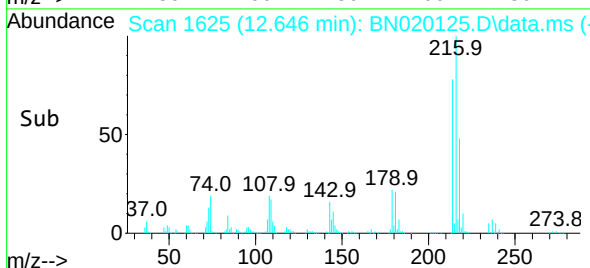
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

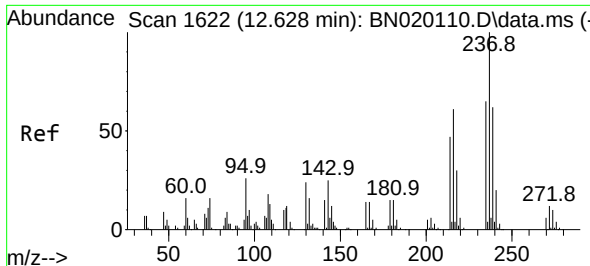


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.548 ng/ul
RT: 12.646 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



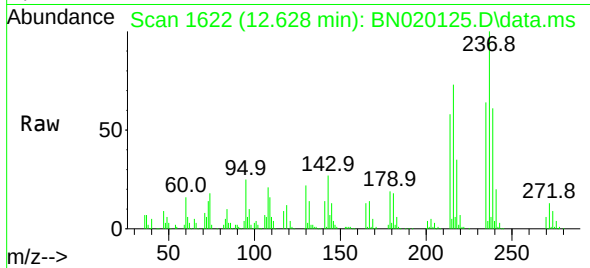
Tgt Ion:216 Resp: 405362
Ion Ratio Lower Upper
216 100
214 77.9 63.4 95.0
179 22.4 17.8 26.8
108 18.8 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 29.354 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

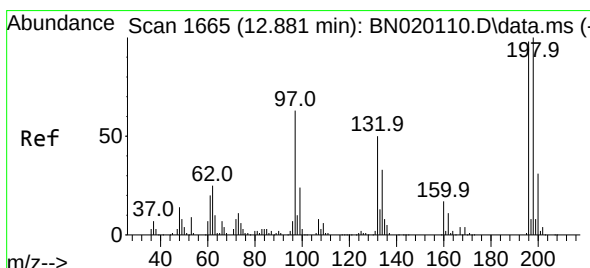
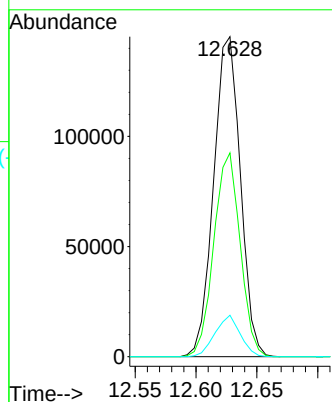
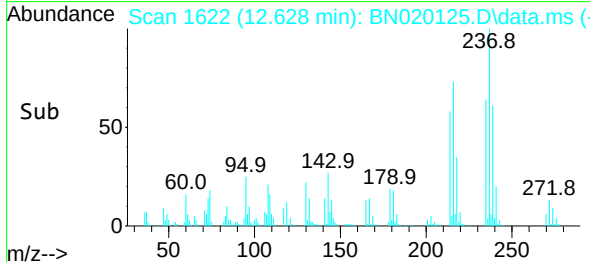
Instrument :
BNA_N
ClientSampleId :
SLCS447



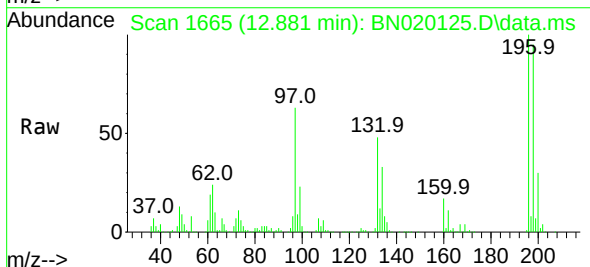
Tgt Ion:237 Resp: 222395
Ion Ratio Lower Upper
237 100
235 63.7 48.8 73.2
272 12.9 9.3 13.9

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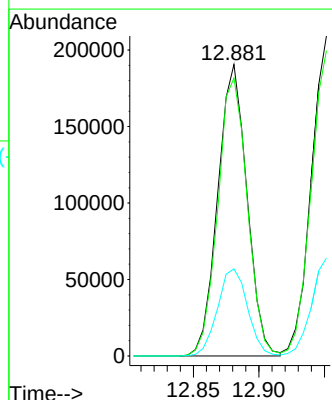
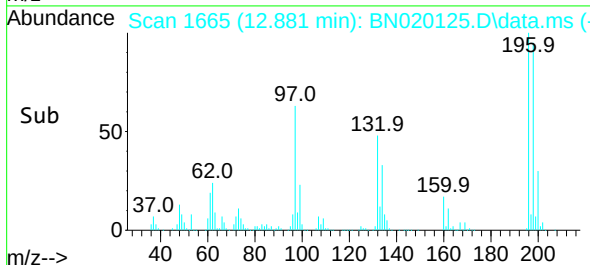
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

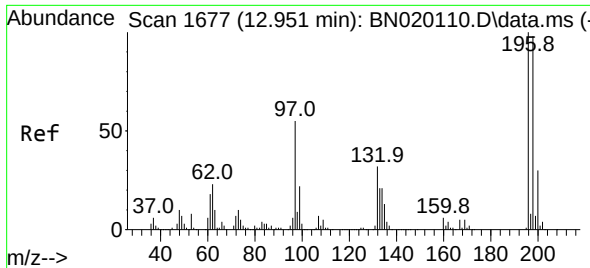


#41
2,4,6-Trichlorophenol
Concen: 34.320 ng/ul
RT: 12.881 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



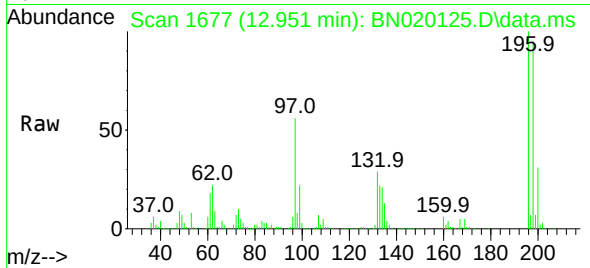
Tgt Ion:196 Resp: 294729
Ion Ratio Lower Upper
196 100
198 95.4 79.8 119.8
200 29.8 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 34.371 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

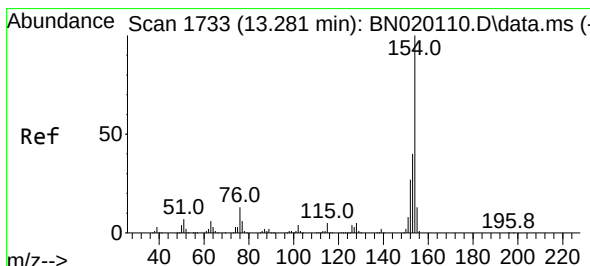
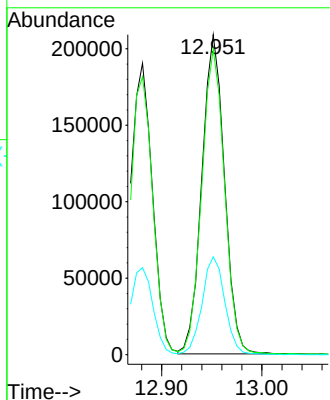
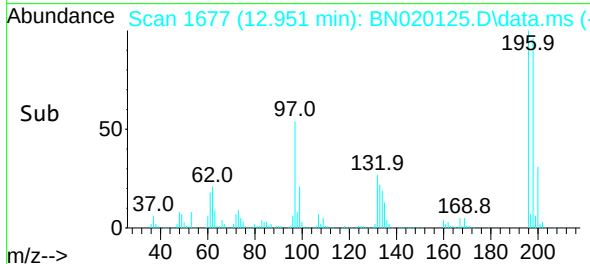
Instrument :
BNA_N
ClientSampleId :
SLCS447



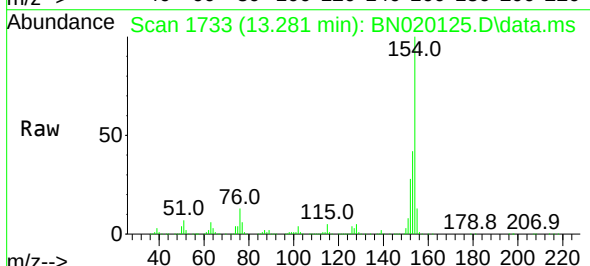
Tgt Ion:196 Resp: 326900
Ion Ratio Lower Upper
196 100
198 95.5 77.6 116.4
200 30.6 24.4 36.6

Manual Integrations
APPROVED

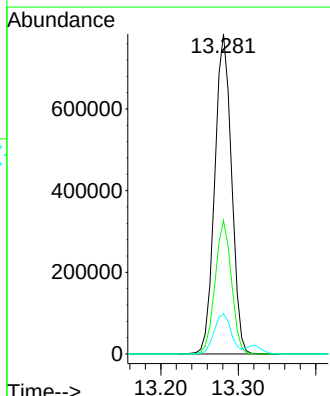
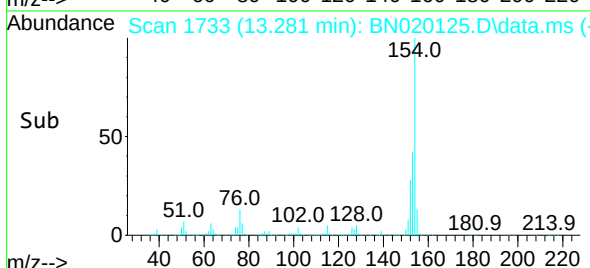
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

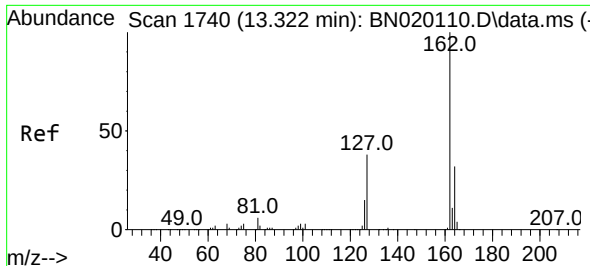


#43
1,1'-Biphenyl
Concen: 32.631 ng/ul
RT: 13.281 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



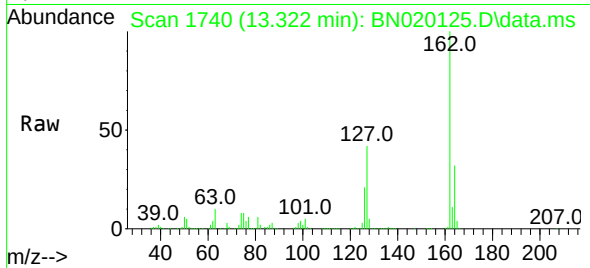
Tgt Ion:154 Resp: 1179907
Ion Ratio Lower Upper
154 100
153 41.7 31.5 47.3
76 12.6 10.5 15.7





#44
2-Chloronaphthalene
Concen: 33.003 ng/ul
RT: 13.322 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

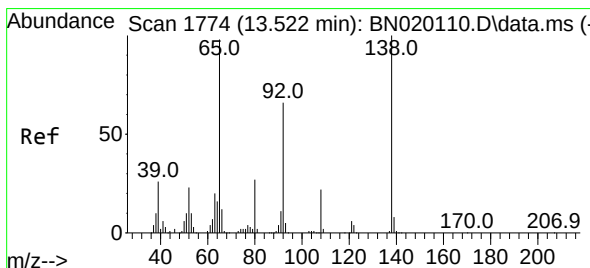
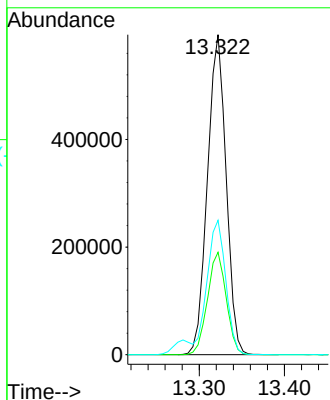
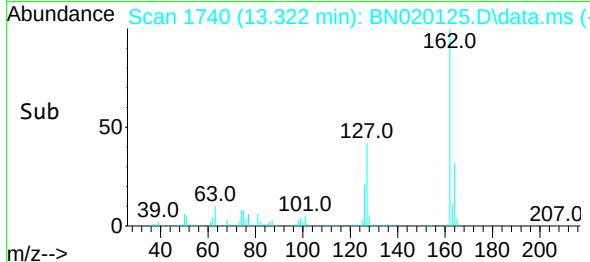
Instrument : BNA_N
ClientSampleId : SLCS447



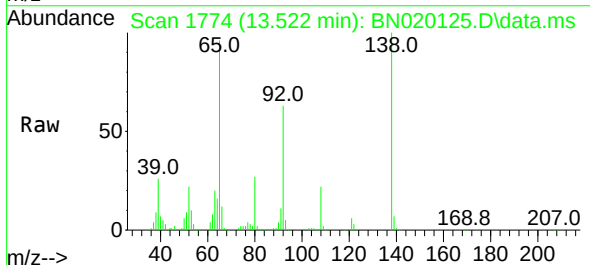
Tgt Ion:162 Resp: 905319
Ion Ratio Lower Upper
162 100
164 32.0 25.8 38.6
127 42.0 31.4 47.2

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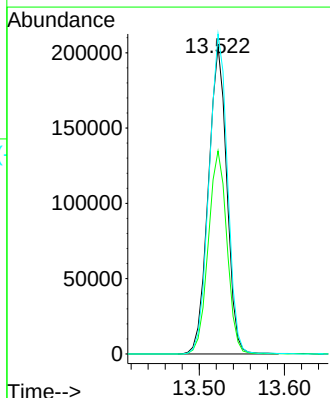
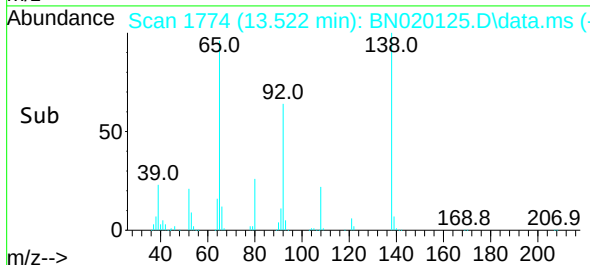
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

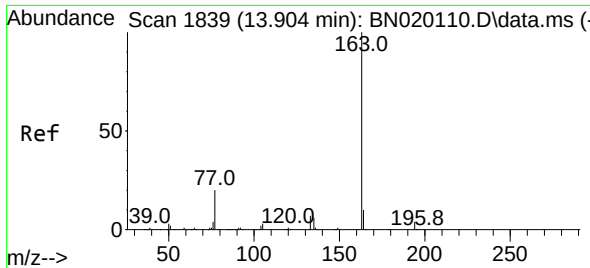


#45
2-Nitroaniline
Concen: 36.075 ng/ul
RT: 13.522 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



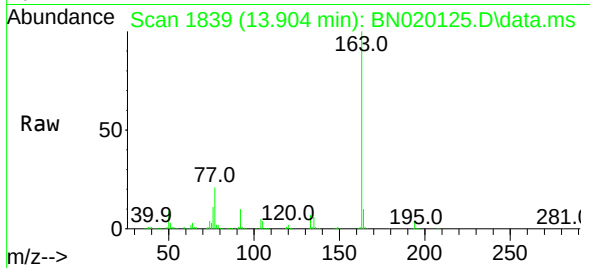
Tgt Ion: 65 Resp: 307870
Ion Ratio Lower Upper
65 100
92 66.0 54.1 81.1
138 104.0 77.0 115.4





#47
Dimethylphthalate
Concen: 33.051 ng/ul
RT: 13.904 min Scan# 1839
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

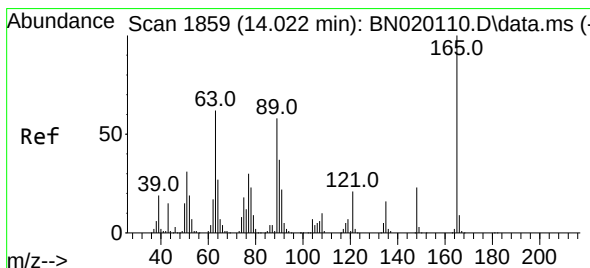
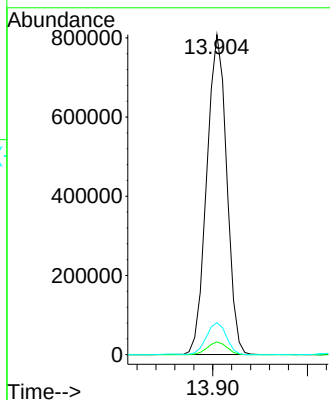
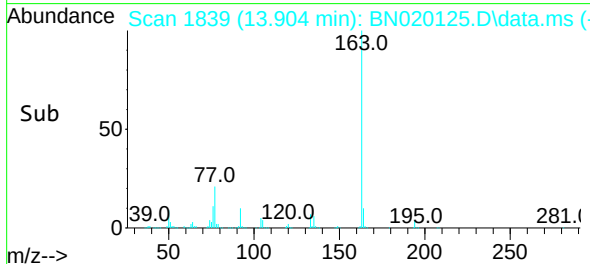
Instrument :
BNA_N
ClientSampleId :
SLCS447



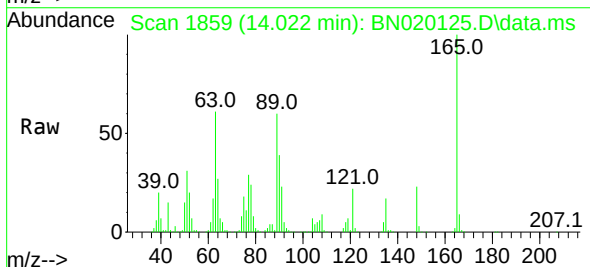
Tgt Ion:163 Resp: 1182218
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 10.0 7.7 11.5

Manual Integrations
APPROVED

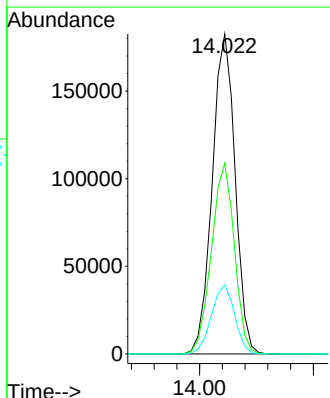
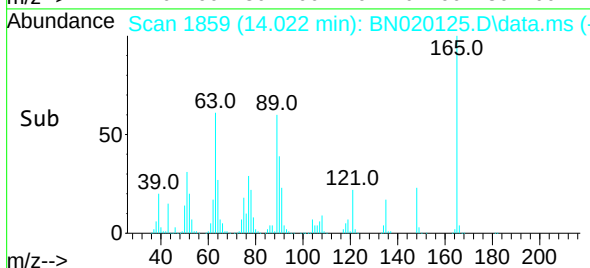
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

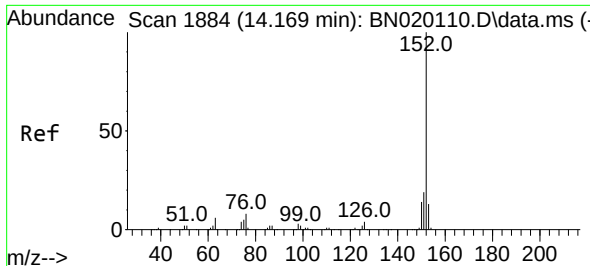


#48
2,6-Dinitrotoluene
Concen: 36.438 ng/ul
RT: 14.022 min Scan# 1859
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



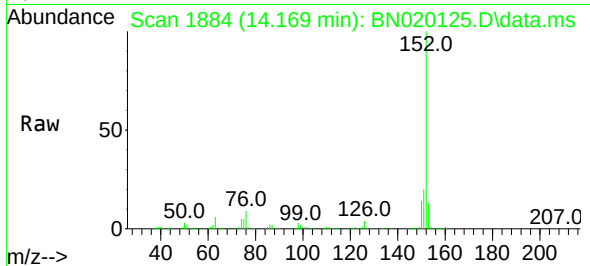
Tgt Ion:165 Resp: 254832
Ion Ratio Lower Upper
165 100
89 59.7 50.6 75.8
121 21.6 17.9 26.9





#50
Acenaphthylene
Concen: 32.594 ng/ul
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

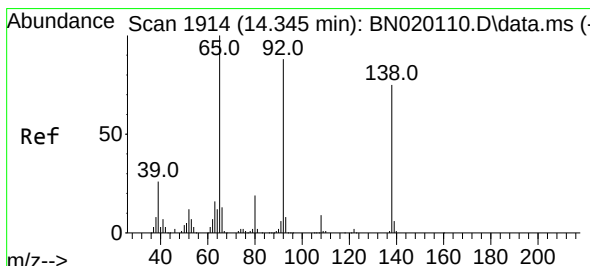
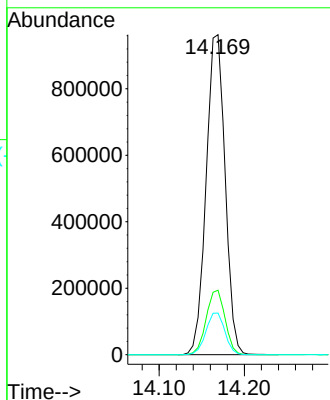
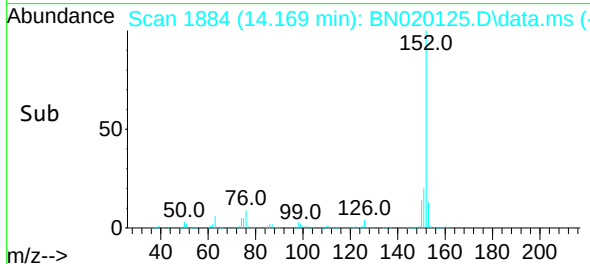
Instrument :
BNA_N
ClientSampleId :
SLCS447



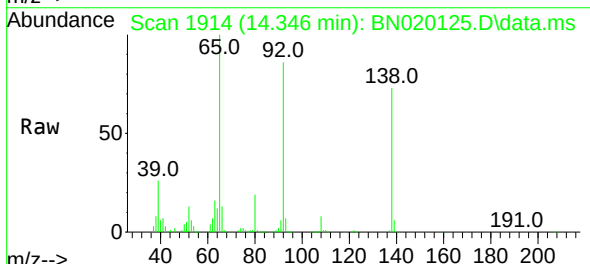
Tgt Ion:152 Resp: 1486990
Ion Ratio Lower Upper
152 100
151 20.2 16.0 24.0
153 13.0 10.7 16.1

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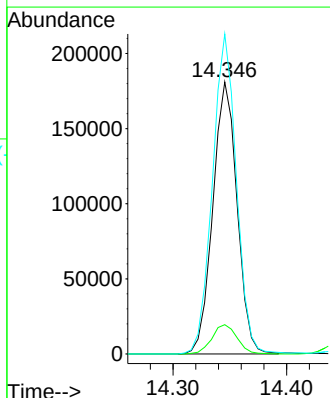
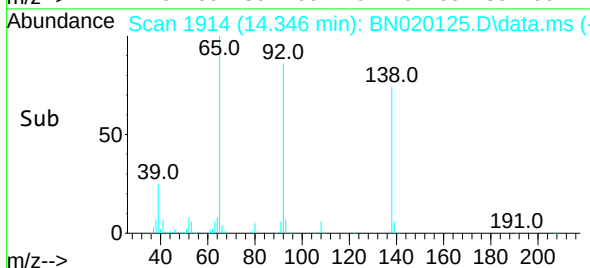
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

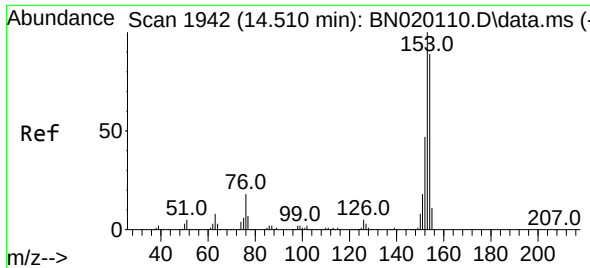


#51
3-Nitroaniline
Concen: 36.307 ng/ul
RT: 14.346 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



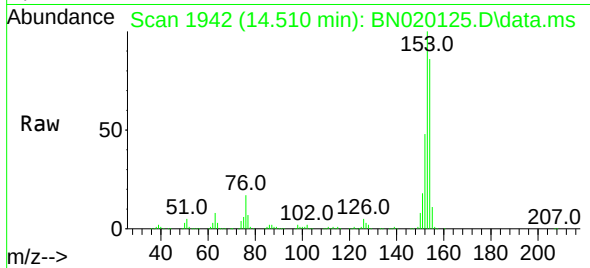
Tgt Ion:138 Resp: 268432
Ion Ratio Lower Upper
138 100
108 10.8 8.6 12.8
92 117.6 92.9 139.3





#52
Acenaphthene
Concen: 32.335 ng/u1
RT: 14.510 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

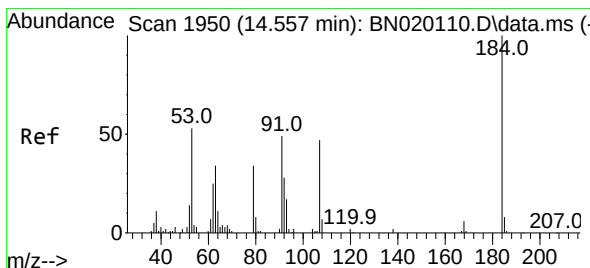
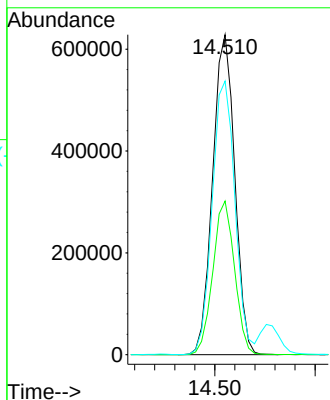
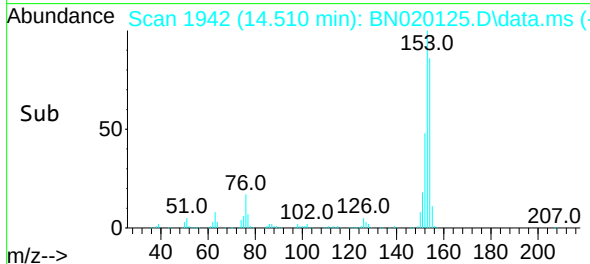
Instrument :
BNA_N
ClientSampleId :
SLCS447



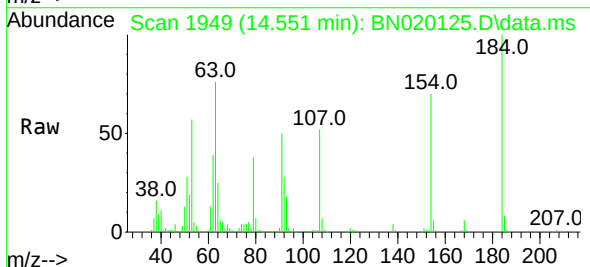
Tgt Ion:153 Resp: 963550
Ion Ratio Lower Upper
153 100
152 48.0 38.4 57.6
154 85.5 69.7 104.5

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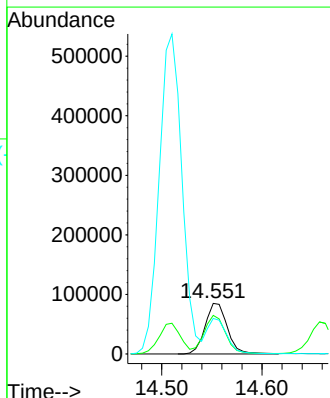
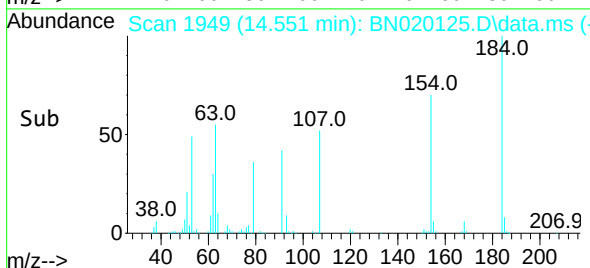
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

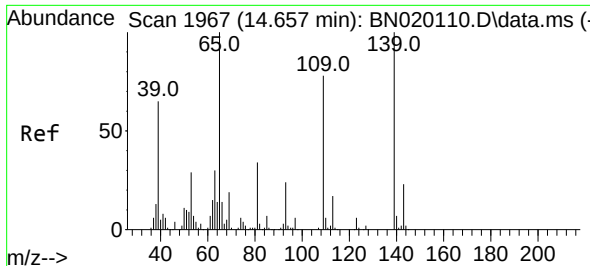


#53
2,4-Dinitrophenol
Concen: 29.237 ng/u1
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



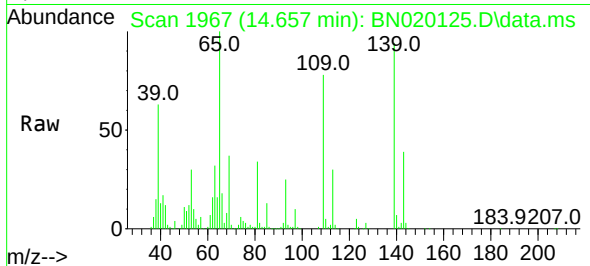
Tgt Ion:184 Resp: 130911
Ion Ratio Lower Upper
184 100
63 76.2 55.9 83.9
154 70.1 53.1 79.7





#55
4-Nitrophenol
Concen: 32.376 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

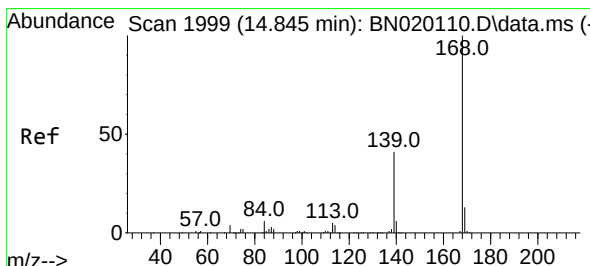
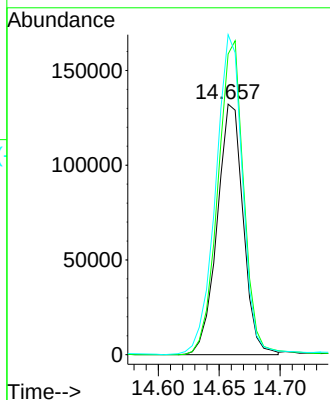
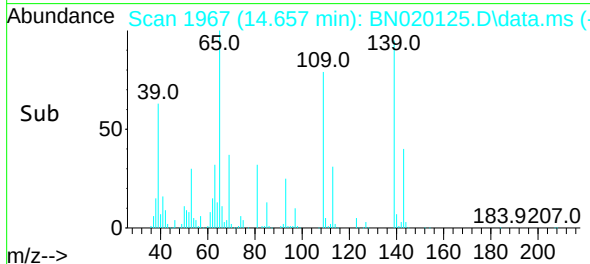
Instrument :
BNA_N
ClientSampleId :
SLCS447



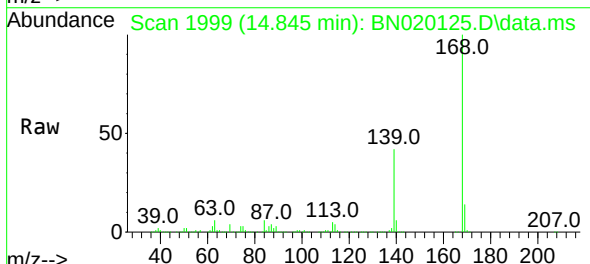
Tgt Ion:109 Resp: 196768
Ion Ratio Lower Upper
109 100
139 120.0 100.1 150.1
65 127.7 104.6 157.0

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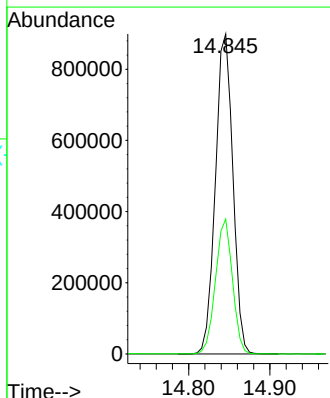
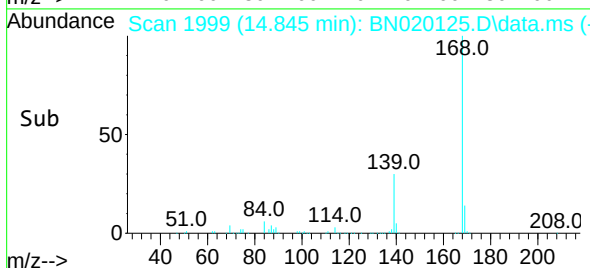
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

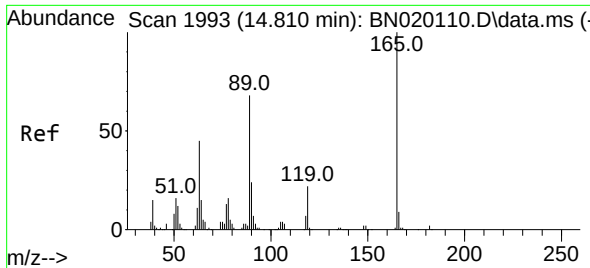


#56
Dibenzofuran
Concen: 32.049 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



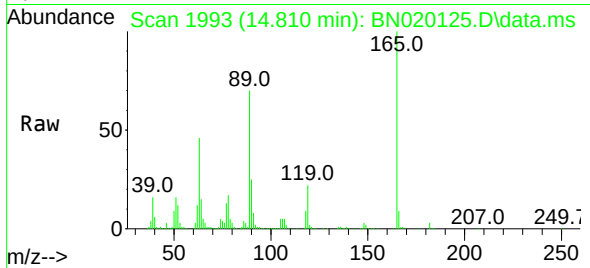
Tgt Ion:168 Resp: 1345487
Ion Ratio Lower Upper
168 100
139 42.1 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 35.809 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

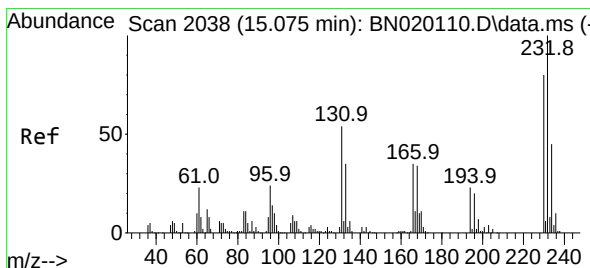
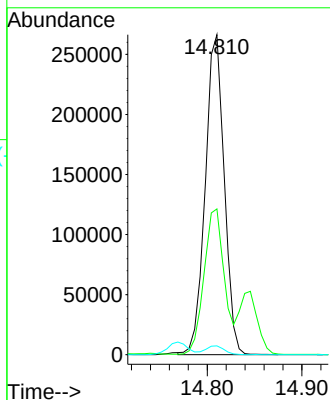
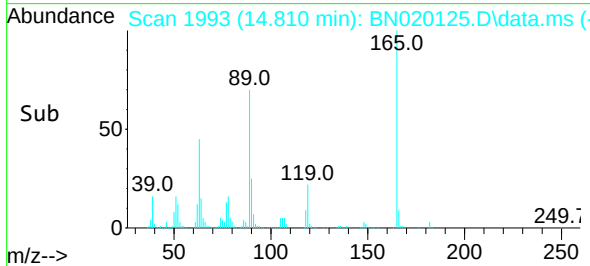
Instrument :
BNA_N
ClientSampleId :
SLCS447



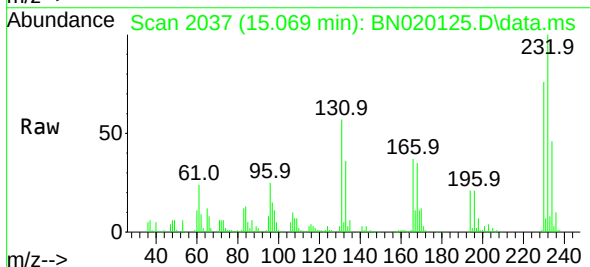
Tgt Ion:165 Resp: 370804
Ion Ratio Lower Upper
165 100
63 45.6 36.3 54.5
182 2.7 2.3 3.5

Manual Integrations
APPROVED

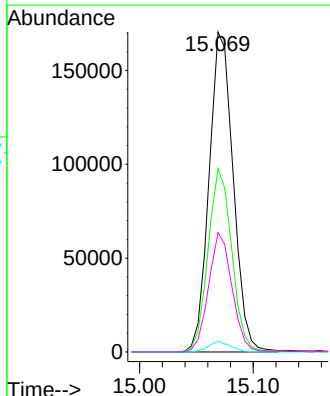
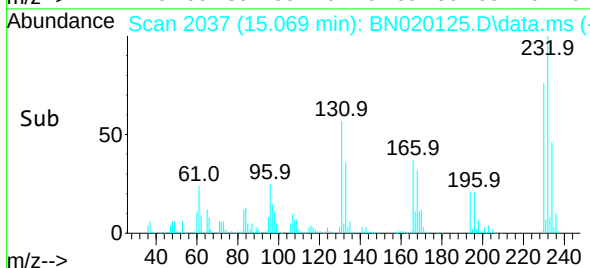
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

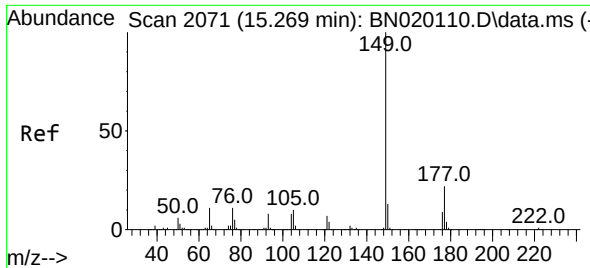


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.749 ng/ul
RT: 15.069 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



Tgt Ion:232 Resp: 251970
Ion Ratio Lower Upper
232 100
131 57.3 38.5 57.7
130 3.4 2.2 3.2#
166 37.3 25.8 38.8





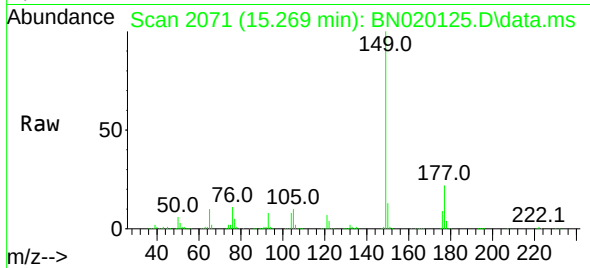
#59
Diethylphthalate
Concen: 33.091 ng/ul
RT: 15.269 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

Instrument :

BNA_N

ClientSampleId :

SLCS447

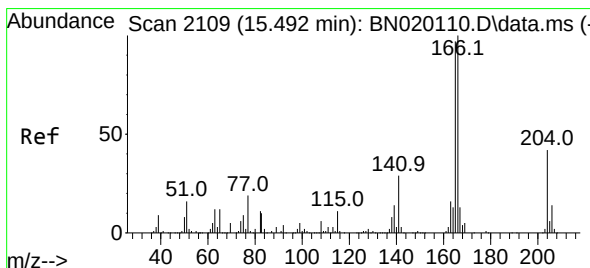
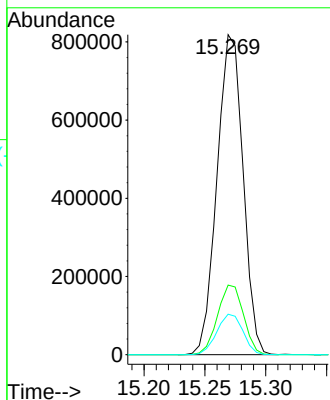
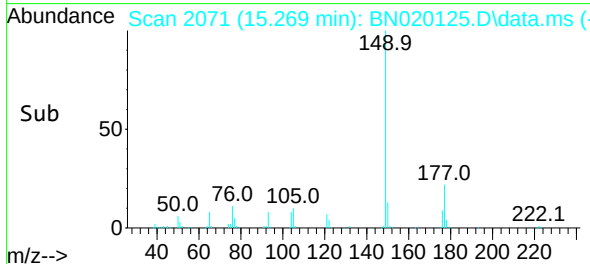


Tgt Ion:149 Resp: 121861
Ion Ratio Lower Upper
149 100
177 21.8 17.8 26.8
150 12.6 10.5 15.7

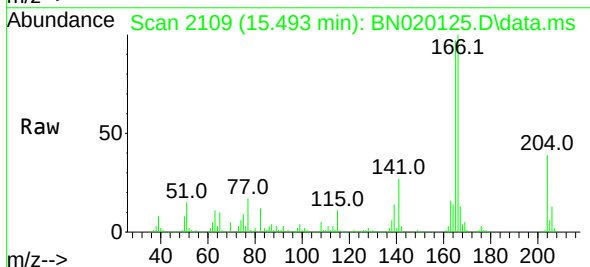
Manual Integrations

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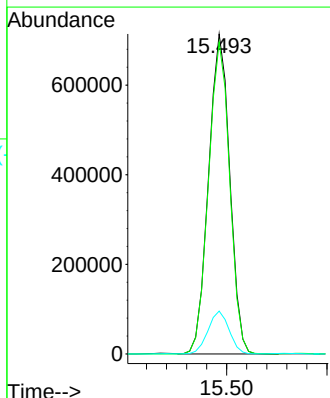
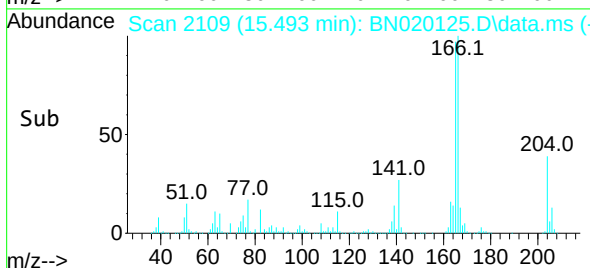
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

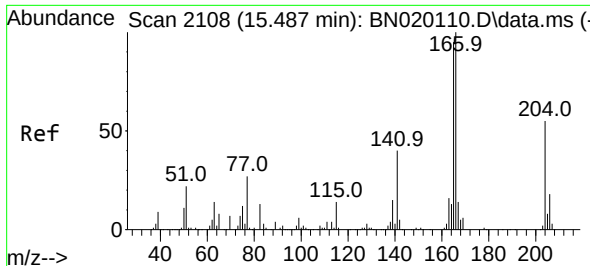


#61
Fluorene
Concen: 32.125 ng/ul
RT: 15.493 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



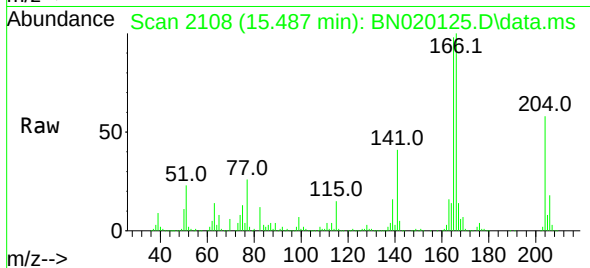
Tgt Ion:166 Resp: 1049453
Ion Ratio Lower Upper
166 100
165 97.4 77.7 116.5
167 13.4 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 32.009 ng/ul
RT: 15.487 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

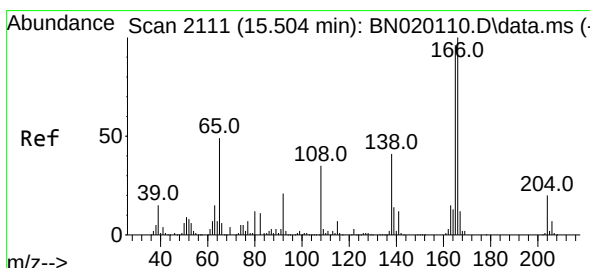
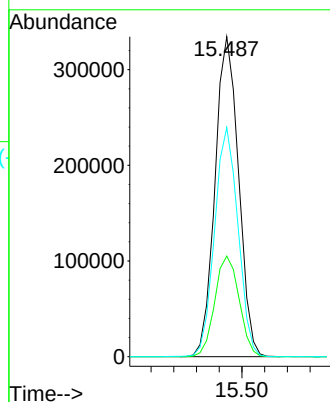
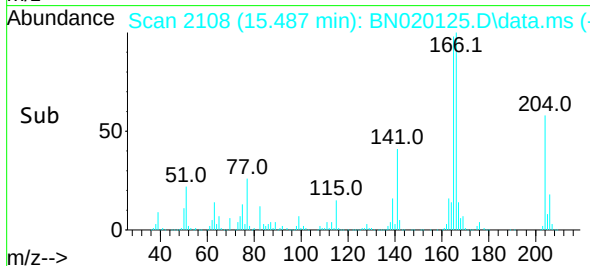
Instrument :
BNA_N
ClientSampleId :
SLCS447



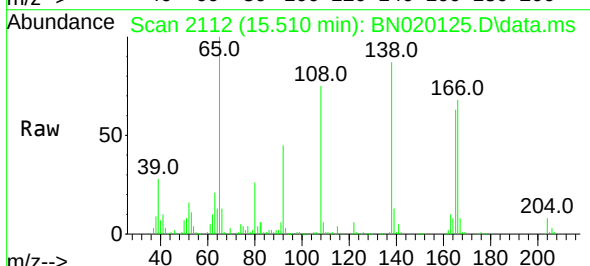
Tgt Ion:204 Resp: 481559
Ion Ratio Lower Upper
204 100
206 31.4 26.7 40.1
141 71.6 50.2 75.2

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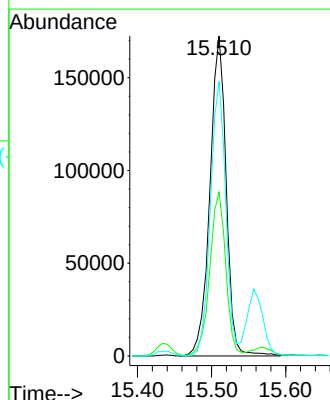
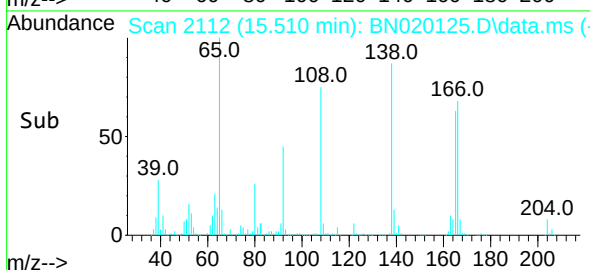
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

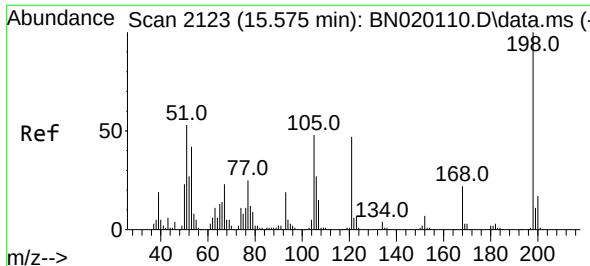


#63
4-Nitroaniline
Concen: 38.157 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



Tgt Ion:138 Resp: 263614
Ion Ratio Lower Upper
138 100
92 51.2 41.0 61.6
108 85.9 65.3 97.9





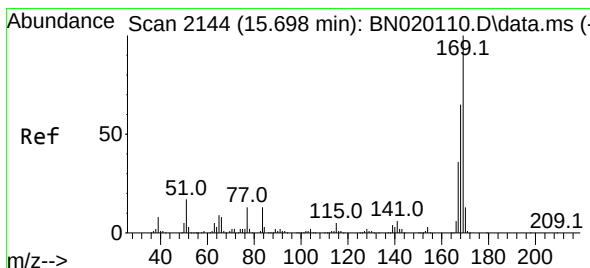
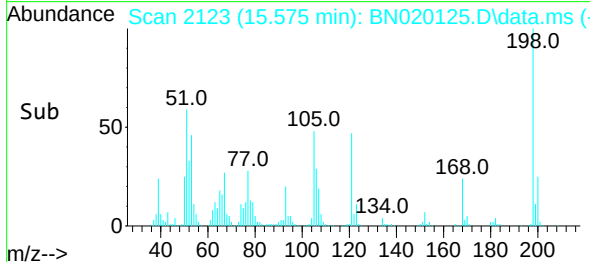
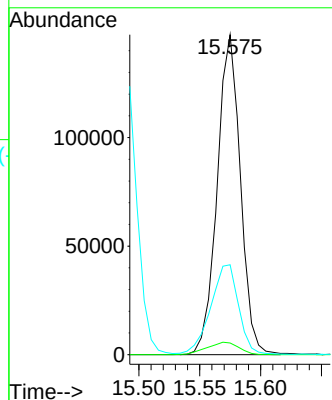
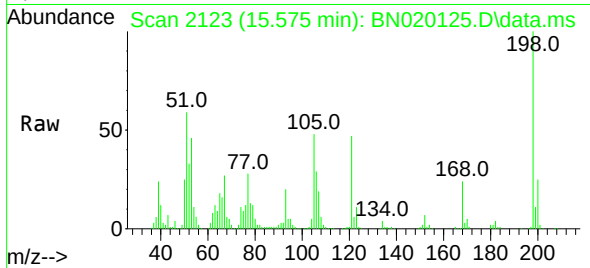
#66
4,6-Dinitro-2-methylphenol
Concen: 33.991 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

Instrument :
BNA_N
ClientSampleId :
SLCS447

Tgt Ion:198 Resp: 195910
Ion Ratio Lower Upper
198 100
182 3.7 3.0 4.4
77 28.1 20.1 30.1

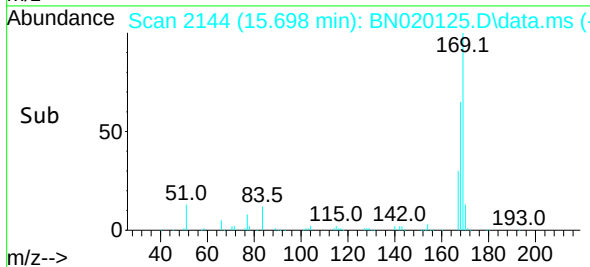
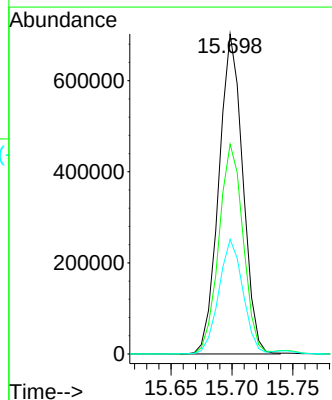
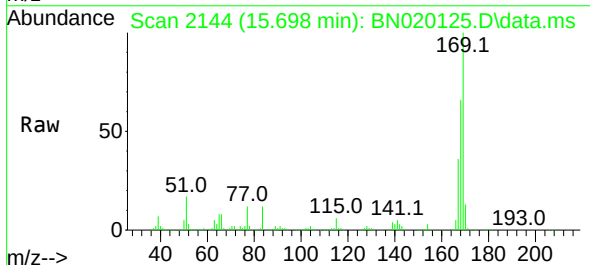
Manual Integrations
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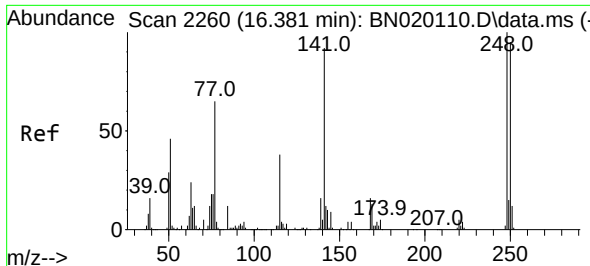
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#67
N-Nitrosodiphenylamine
Concen: 34.128 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

Tgt Ion:169 Resp: 960219
Ion Ratio Lower Upper
169 100
168 65.6 52.4 78.6
167 35.8 27.5 41.3





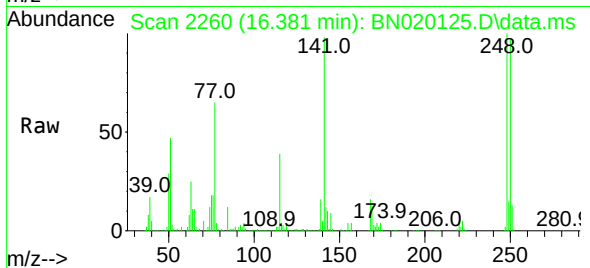
#68
4-Bromophenyl-phenylether
Concen: 34.869 ng/ul
RT: 16.381 min Scan# 2260
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

Instrument :

BNA_N

ClientSampleId :

SLCS447

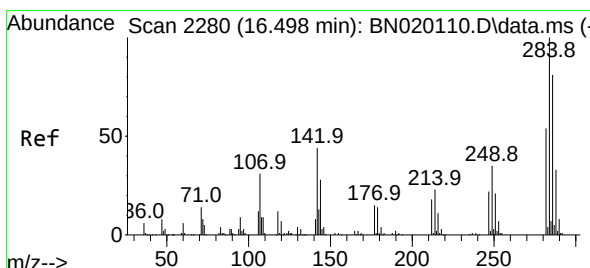
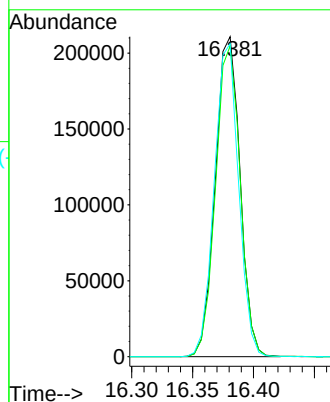
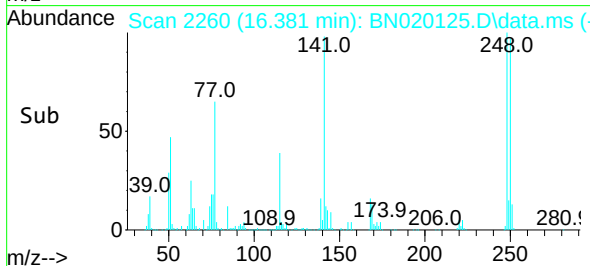


Tgt Ion:248 Resp: 298019
Ion Ratio Lower Upper
248 100
250 97.1 77.8 116.8
141 97.8 62.6 93.8

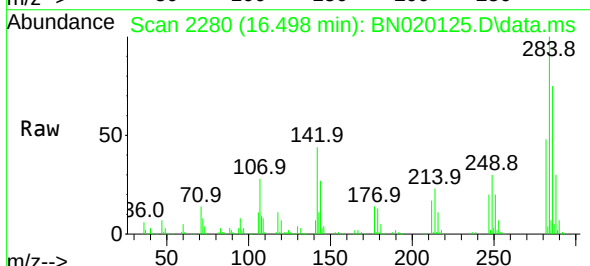
Manual Integrations

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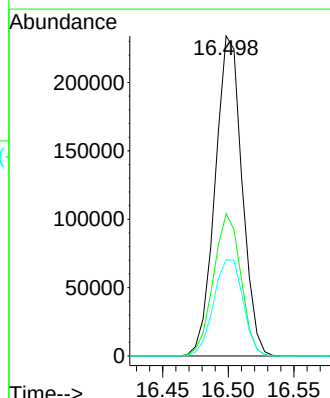
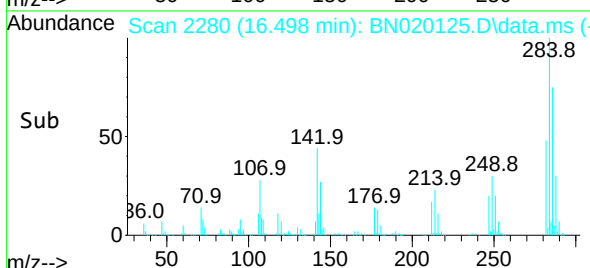
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

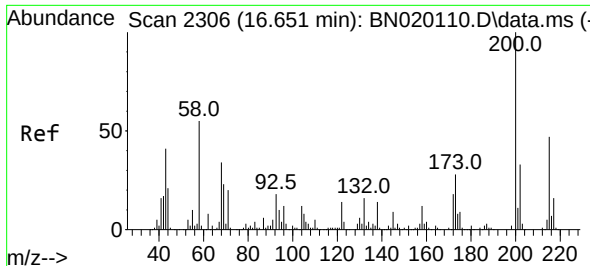


#69
Hexachlorobenzene
Concen: 33.982 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



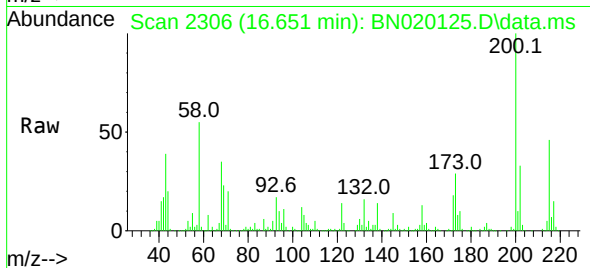
Tgt Ion:284 Resp: 333855
Ion Ratio Lower Upper
284 100
142 44.4 27.8 41.8
249 30.1 25.7 38.5





#70
Atrazine
Concen: 34.894 ng/ul
RT: 16.651 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

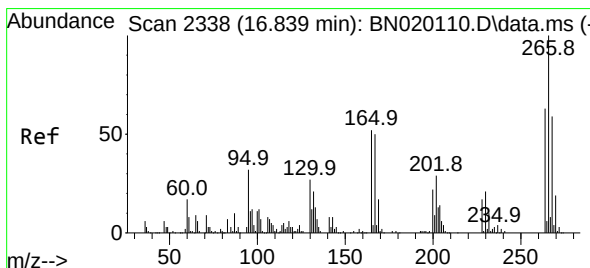
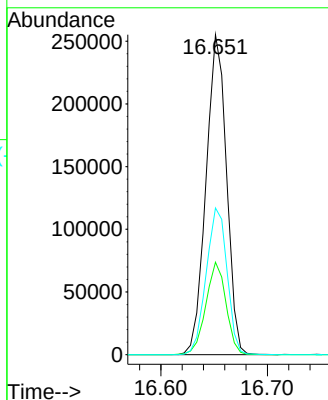
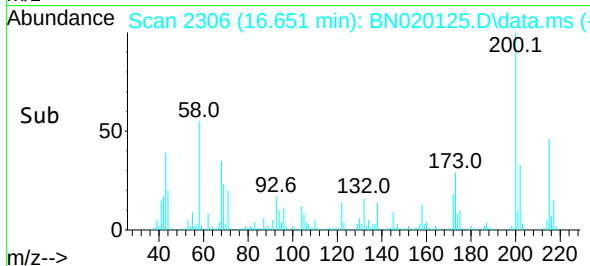
Instrument :
BNA_N
ClientSampleId :
SLCS447



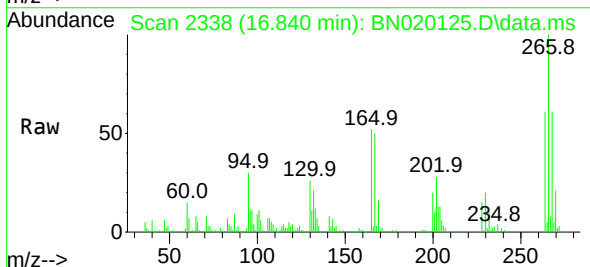
Tgt Ion:200 Resp: 342550
Ion Ratio Lower Upper
200 100
173 28.9 20.5 30.7
215 45.9 38.9 58.3

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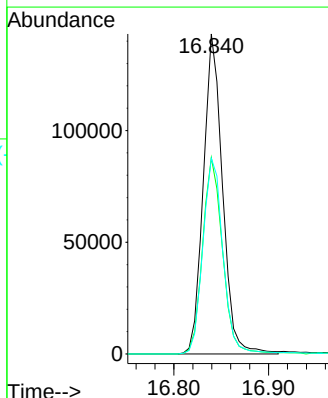
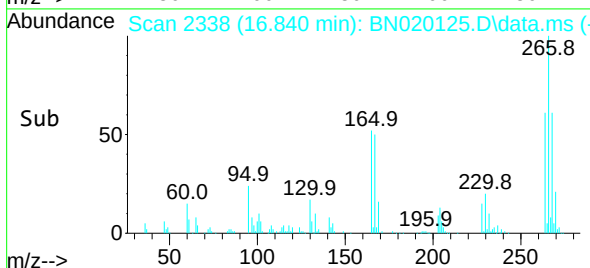
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

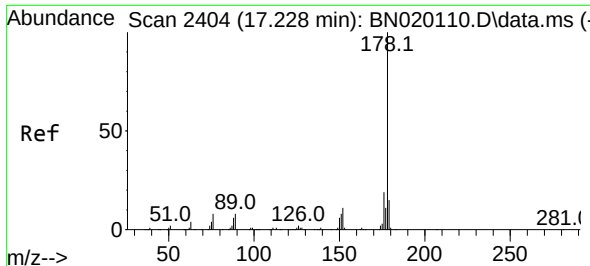


#71
Pentachlorophenol
Concen: 32.985 ng/ul
RT: 16.840 min Scan# 2338
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



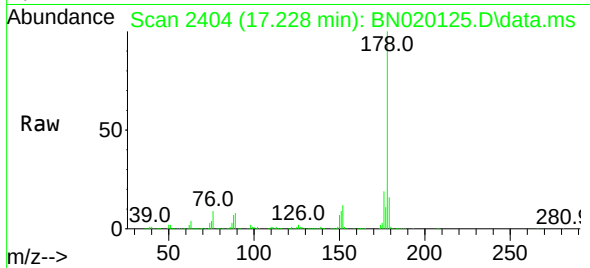
Tgt Ion:266 Resp: 201840
Ion Ratio Lower Upper
266 100
264 61.3 50.2 75.2
268 61.2 49.3 73.9





#72
Phenanthrene
Concen: 33.661 ng/u1
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

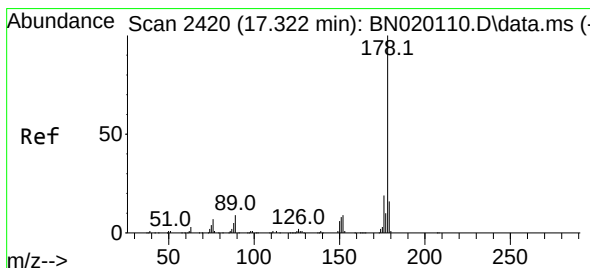
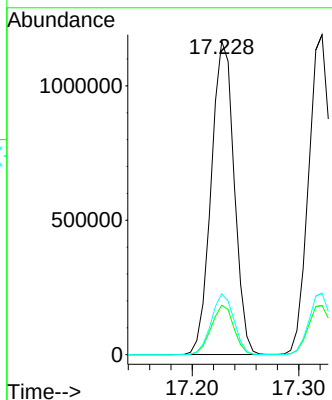
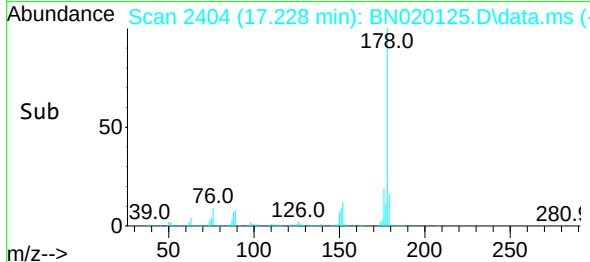
Instrument :
BNA_N
ClientSampleId :
SLCS447



Tgt Ion:178 Resp: 174343
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.4
176 19.4 15.2 22.8

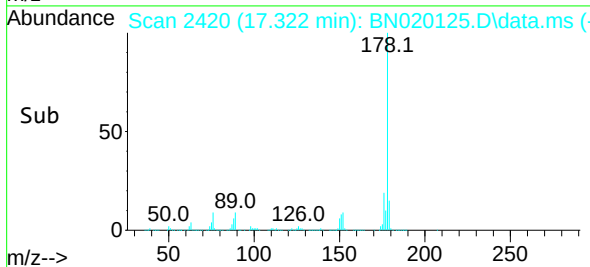
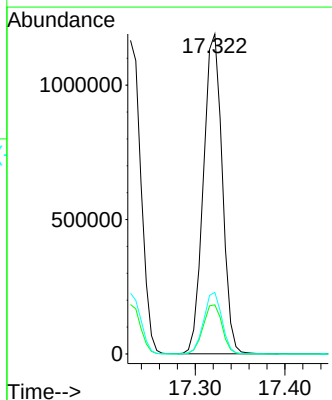
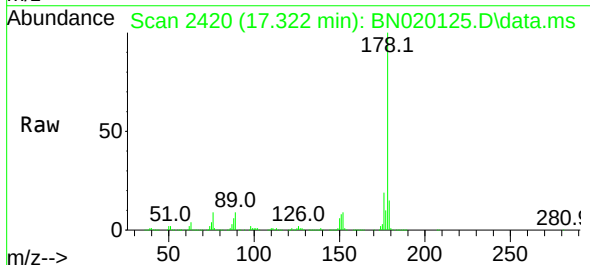
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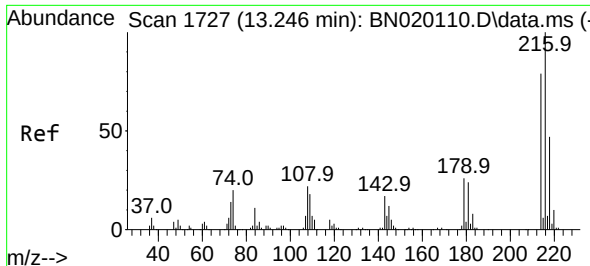
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#74
Anthracene
Concen: 33.212 ng/u1
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

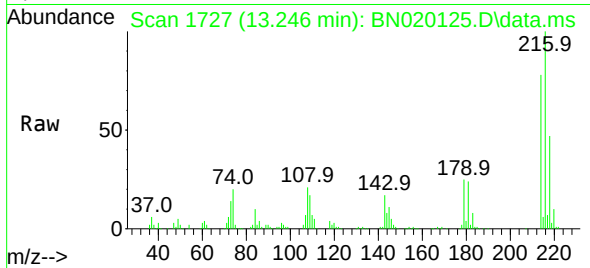
Tgt Ion:178 Resp: 1729667
Ion Ratio Lower Upper
178 100
179 15.4 13.0 19.4
176 19.2 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.317 ng/uL
RT: 13.246 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

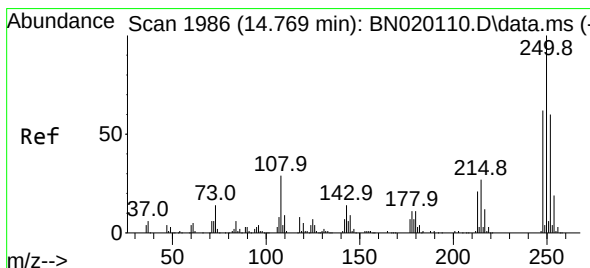
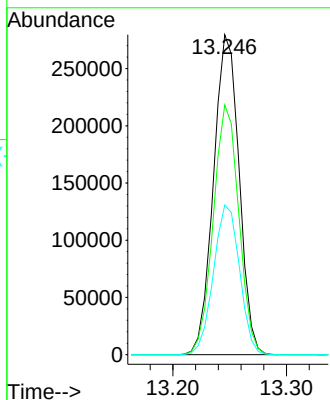
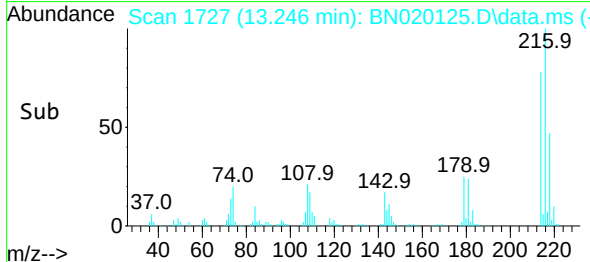
Instrument :
BNA_N
ClientSampleId :
SLCS447



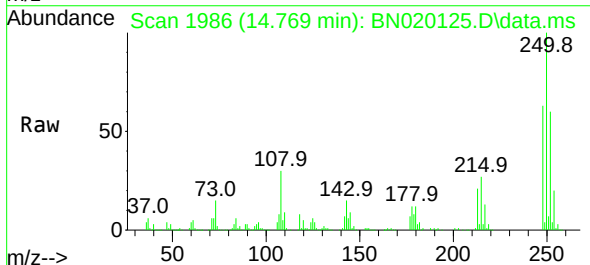
Tgt Ion:216 Resp: 437859
Ion Ratio Lower Upper
216 100
214 78.0 63.2 94.8
218 46.8 37.9 56.9

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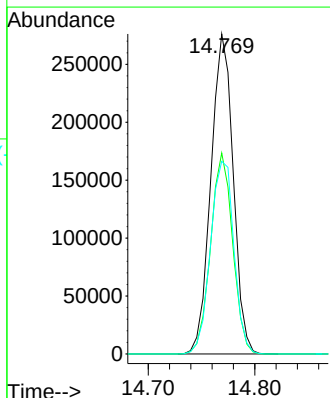
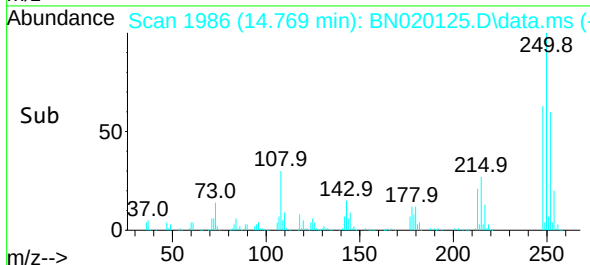
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

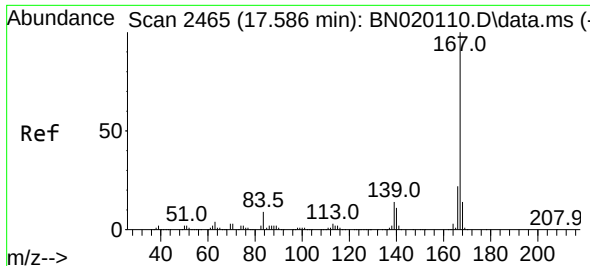


#76
Pentachlorobenzene
Concen: 34.604 ng/uL
RT: 14.769 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



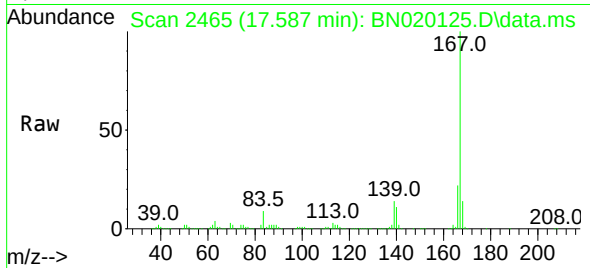
Tgt Ion:250 Resp: 401944
Ion Ratio Lower Upper
250 100
248 62.8 53.0 79.4
252 60.2 53.4 80.2





#77
 Carbazole
 Concen: 34.826 ng/ul
 RT: 17.587 min Scan# 2465
 Delta R.T. -0.006 min
 Lab File: BN020125.D
 Acq: 11 Jun 2022 06:33

Instrument :
 BNA_N
 ClientSampleId :
 SLCS447

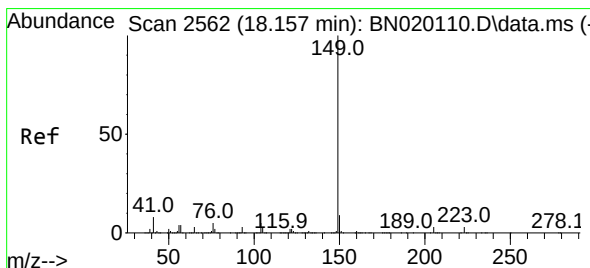
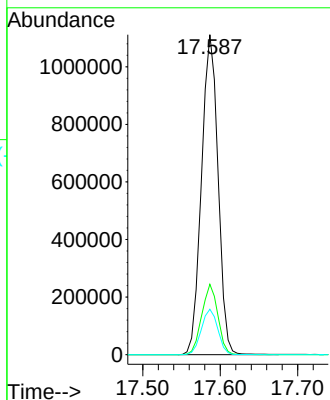
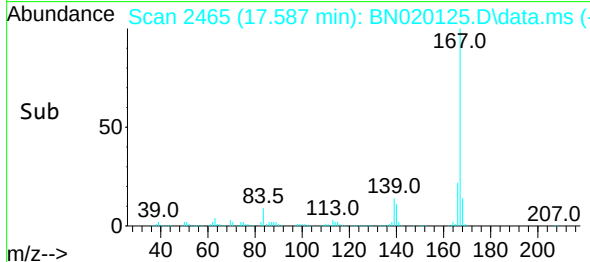


Tgt Ion:167 Resp: 165001

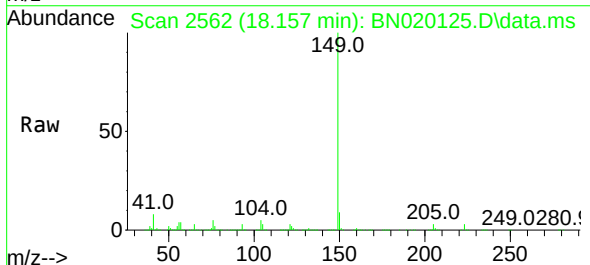
Ion	Ratio	Lower	Upper
167	100		
166	22.0	16.1	24.1
139	14.2	10.2	15.2

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

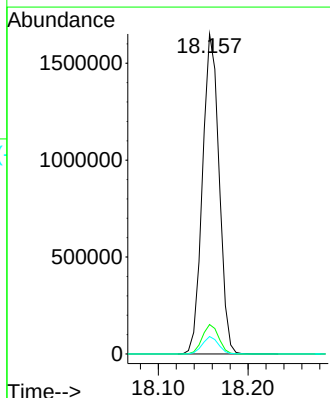
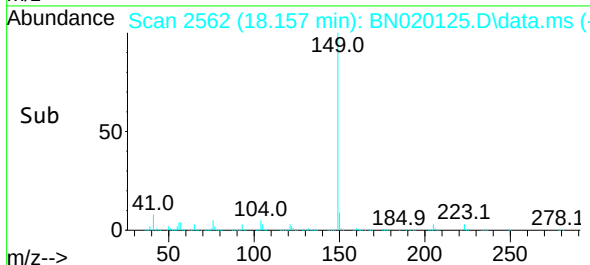


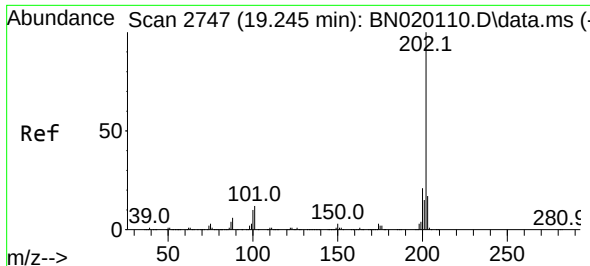
#78
 Di-n-butylphthalate
 Concen: 36.100 ng/ul
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BN020125.D
 Acq: 11 Jun 2022 06:33



Tgt Ion:149 Resp: 2120901

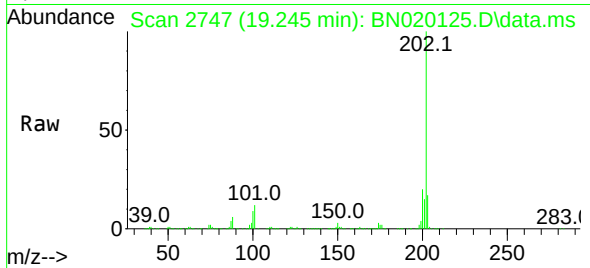
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	5.4	4.1	6.1





#80
Fluoranthene
Concen: 36.630 ng/u1
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

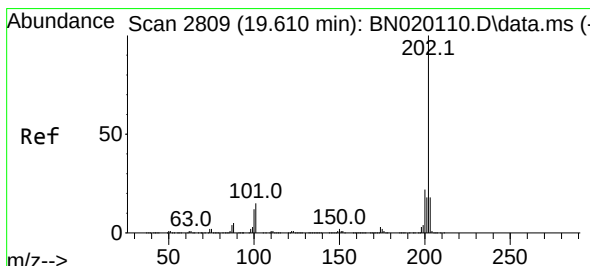
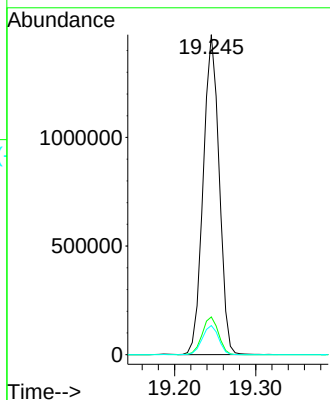
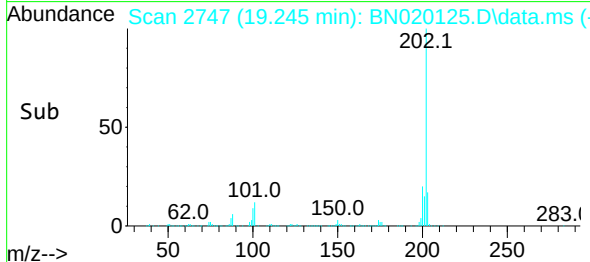
Instrument :
BNA_N
ClientSampleId :
SLCS447



Tgt Ion:202 Resp: 2008272
Ion Ratio Lower Upper
202 100
101 11.8 8.9 13.3
100 9.1 6.7 10.1

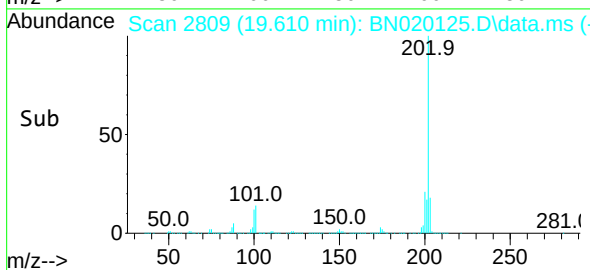
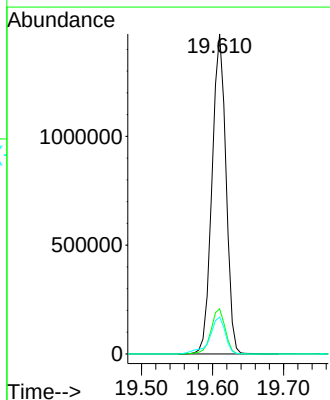
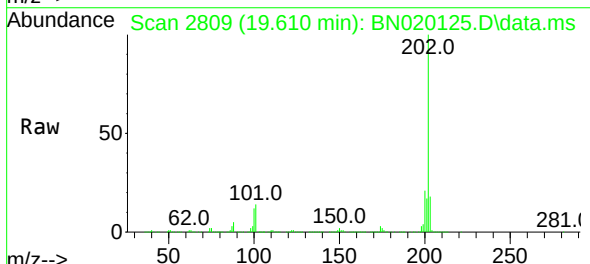
Manual Integrations
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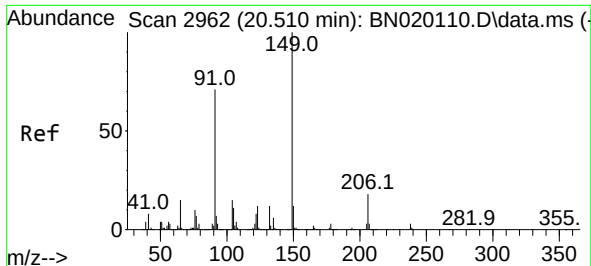
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#82
Pyrene
Concen: 35.567 ng/u1
RT: 19.610 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

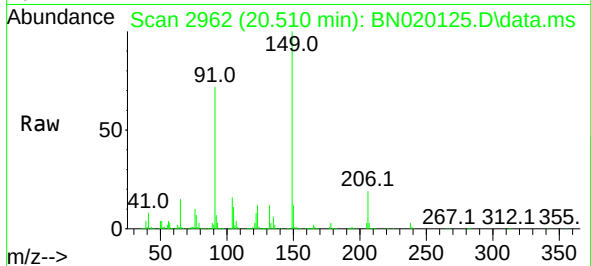
Tgt Ion:202 Resp: 2000573
Ion Ratio Lower Upper
202 100
101 14.1 9.7 14.5
100 11.5 8.0 12.0





#83
Butylbenzylphthalate
Concen: 38.722 ng/ul
RT: 20.510 min Scan# 2962
Delta R.T. -0.012 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

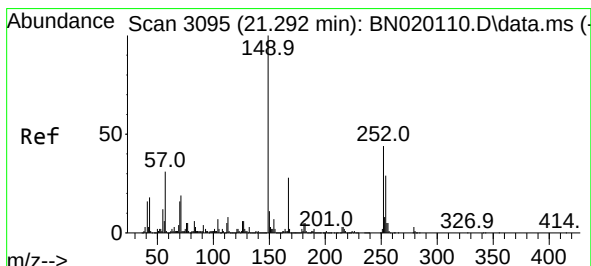
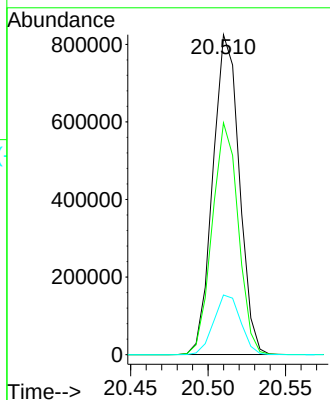
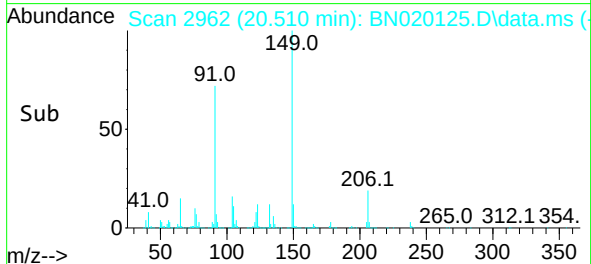
Instrument :
BNA_N
ClientSampleId :
SLCS447



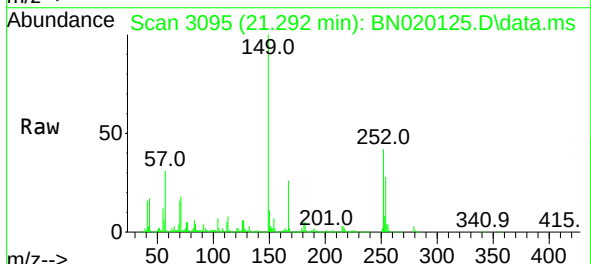
Tgt Ion:149 Resp: 980204
Ion Ratio Lower Upper
149 100
91 72.4 58.8 88.2
206 18.7 18.1 27.1

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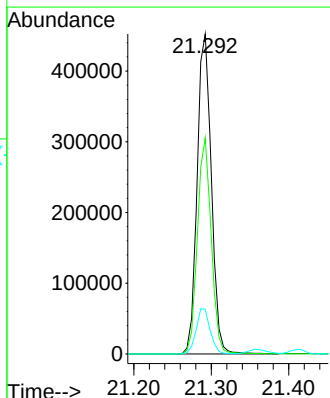
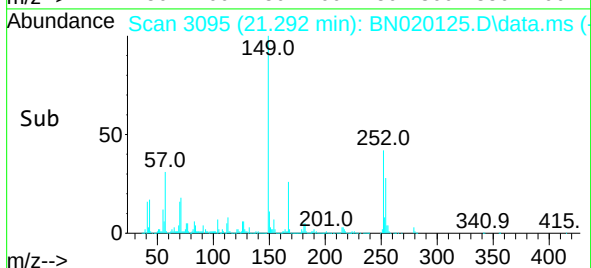
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

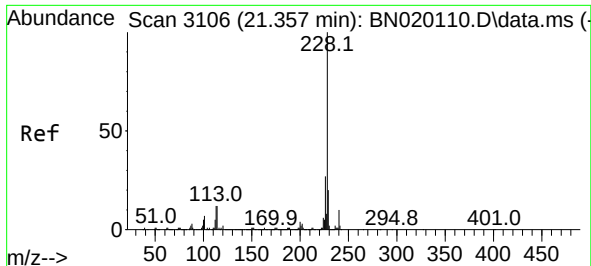


#84
3,3'-Dichlorobenzidine
Concen: 36.018 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



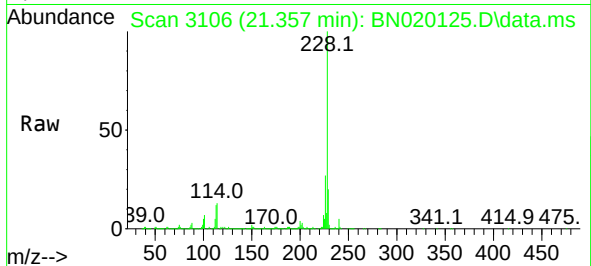
Tgt Ion:252 Resp: 576047
Ion Ratio Lower Upper
252 100
254 67.5 50.8 76.2
126 14.0 8.2 12.4





#85
Benzo(a)anthracene
Concen: 34.661 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

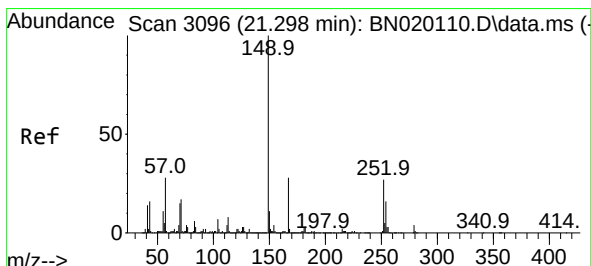
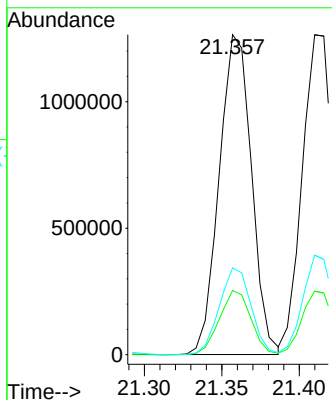
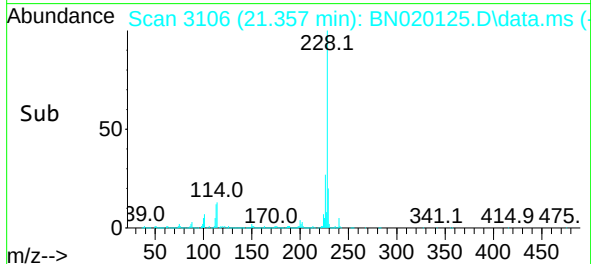
Instrument :
BNA_N
ClientSampleId :
SLCS447



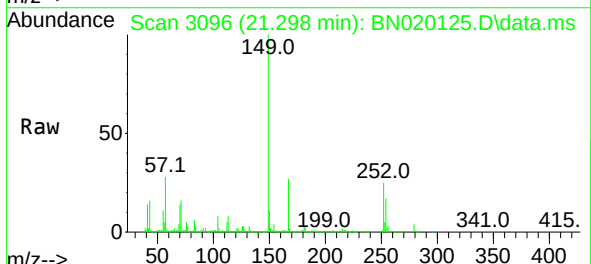
Tgt Ion:228 Resp: 1832750
Ion Ratio Lower Upper
228 100
229 20.0 16.3 24.5
226 27.1 23.2 34.8

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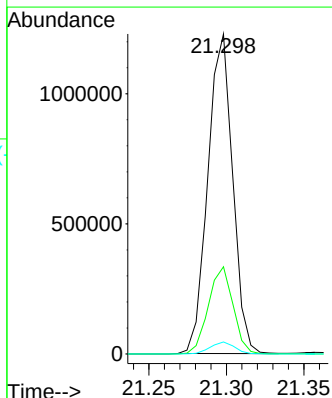
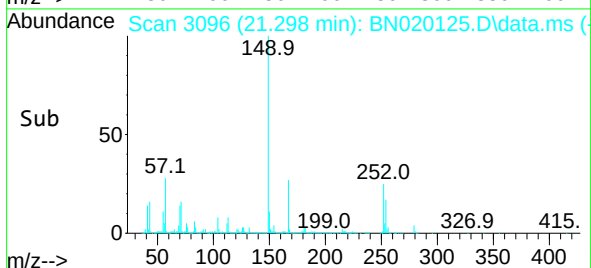
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

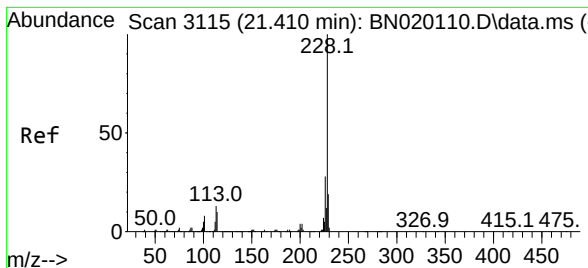


#86
Bis(2-ethylhexyl)phthalate
Concen: 38.273 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



Tgt Ion:149 Resp: 1366977
Ion Ratio Lower Upper
149 100
167 27.3 22.5 33.7
279 3.7 3.5 5.3





#87

Chrysene

Concen: 33.961 ng/ul

RT: 21.410 min Scan# 3115

Delta R.T. -0.012 min

Lab File: BN020125.D

Acq: 11 Jun 2022 06:33

Instrument :

BNA_N

ClientSampleId :

SLCS447

Tgt Ion:228 Resp: 175683

Ion Ratio Lower Upper

228 100

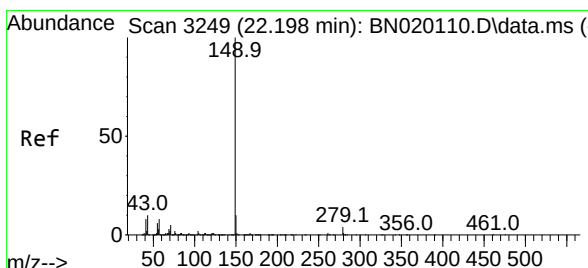
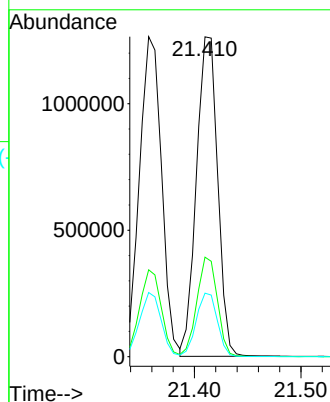
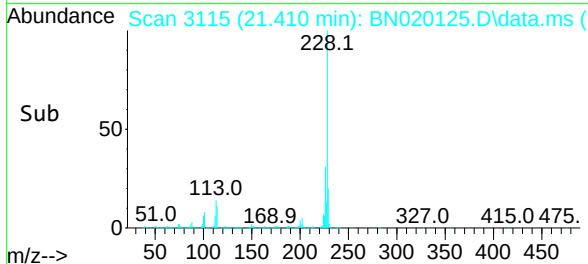
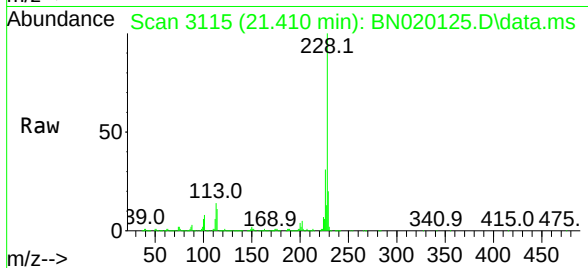
226 31.1 24.2 36.2

229 19.8 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: 40.508 ng/ul

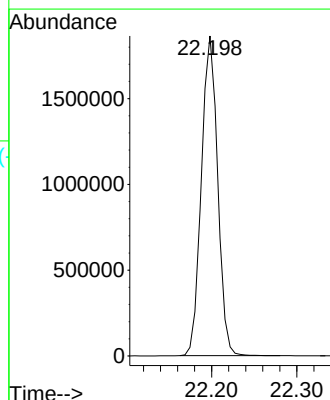
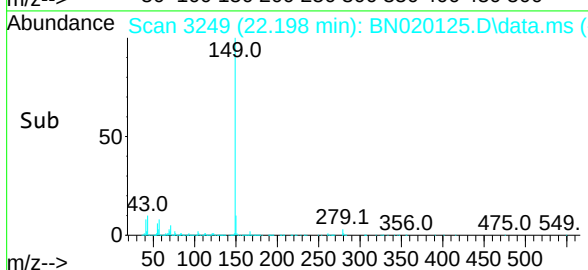
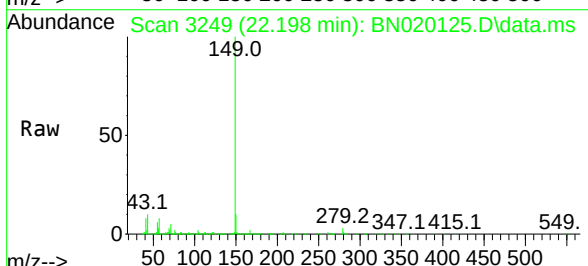
RT: 22.198 min Scan# 3249

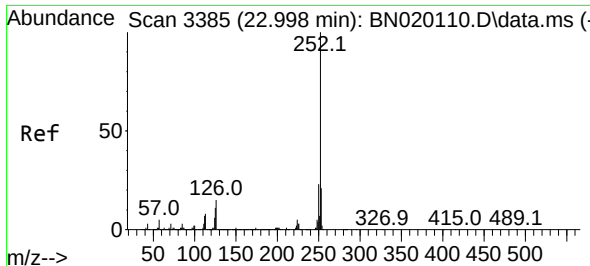
Delta R.T. -0.012 min

Lab File: BN020125.D

Acq: 11 Jun 2022 06:33

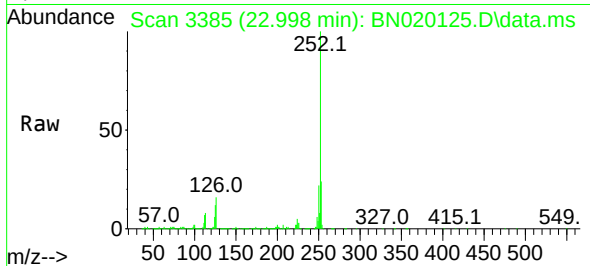
Tgt Ion:149 Resp: 2474635





#90
Benzo(b)fluoranthene
Concen: 38.779 ng/ul m
RT: 22.998 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

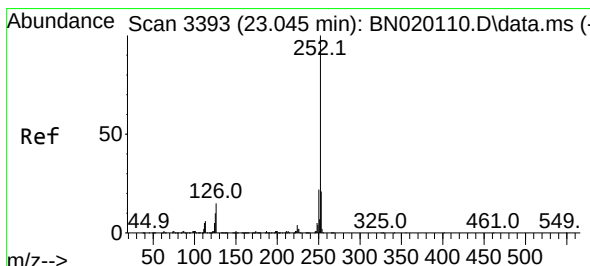
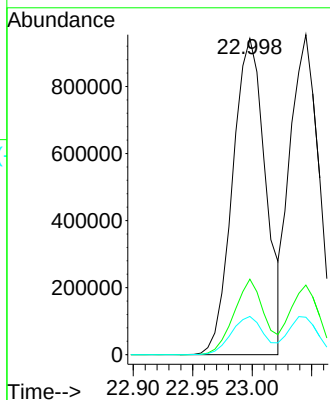
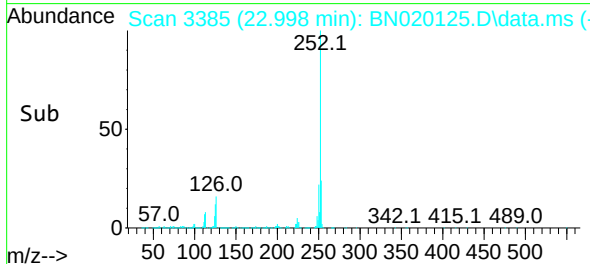
Instrument :
BNA_N
ClientSampleId :
SLCS447



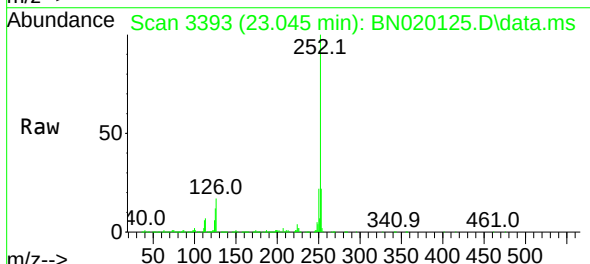
Tgt Ion:252 Resp: 1826762
Ion Ratio Lower Upper
252 100
253 23.9 16.5 24.7
125 12.1 7.8 11.8

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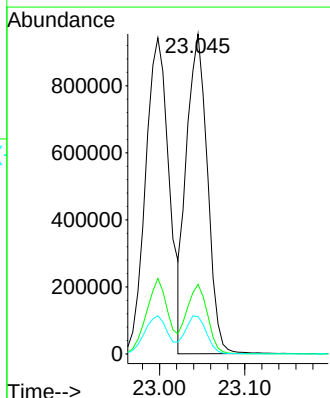
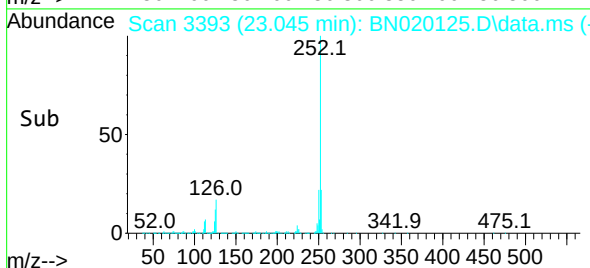
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

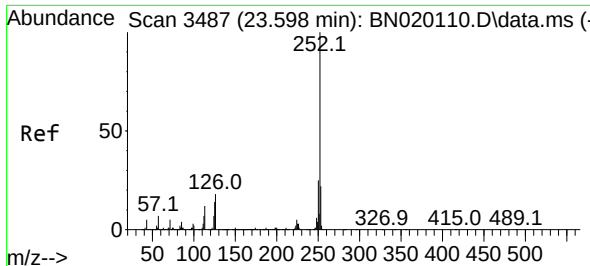


#91
Benzo(k)fluoranthene
Concen: 36.164 ng/ul
RT: 23.045 min Scan# 3393
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



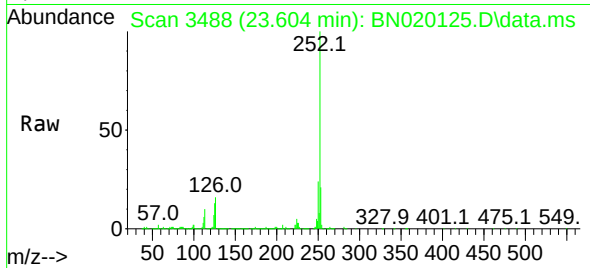
Tgt Ion:252 Resp: 1621679
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.4
125 11.7 8.2 12.4





#93
Benzo(a)pyrene
Concen: 35.956 ng/ul
RT: 23.604 min Scan# 3487
Delta R.T. -0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33

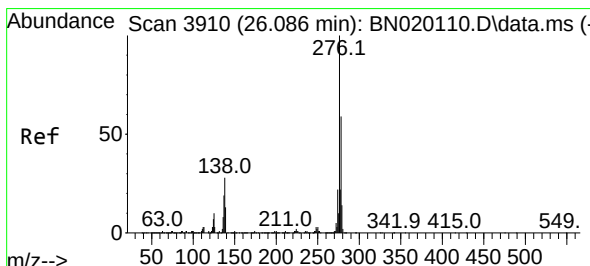
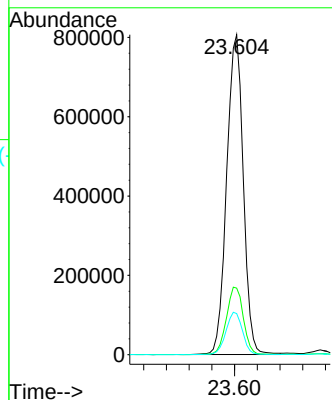
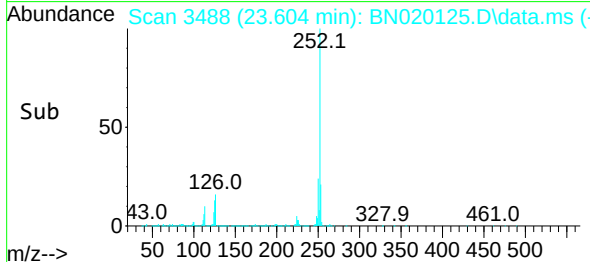
Instrument :
BNA_N
ClientSampleId :
SLCS447



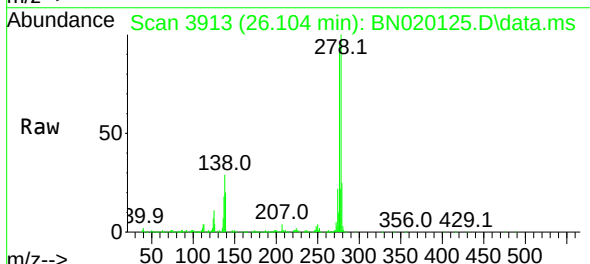
Tgt Ion:252 Resp: 163952
Ion Ratio Lower Upper
252 100
253 20.8 18.7 28.1
125 12.9 9.2 13.8

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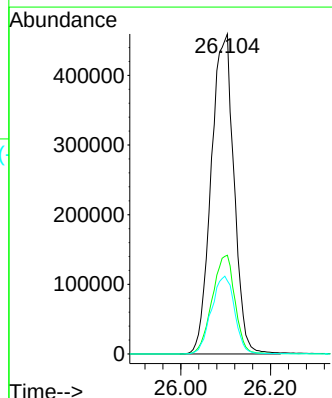
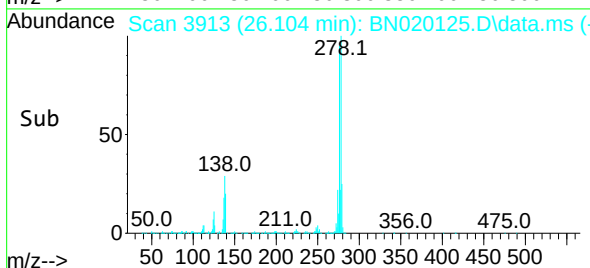
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

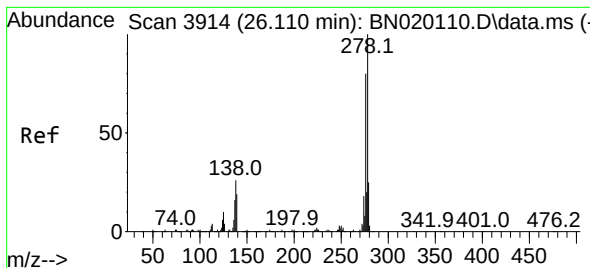


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.449 ng/ul
RT: 26.104 min Scan# 3913
Delta R.T. 0.006 min
Lab File: BN020125.D
Acq: 11 Jun 2022 06:33



Tgt Ion:276 Resp: 1616162
Ion Ratio Lower Upper
276 100
138 30.9 19.5 29.3#
277 22.8 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 33.986 ng/ul

RT: 26.104 min Scan# 3914

Delta R.T. -0.017 min

Lab File: BN020125.D

Acq: 11 Jun 2022 06:33

Instrument :

BNA_N

ClientSampleId :

SLCS447

Tgt Ion:278 Resp: 136187

Ion Ratio Lower Upper

278 100

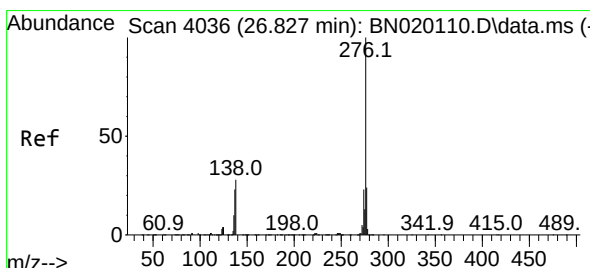
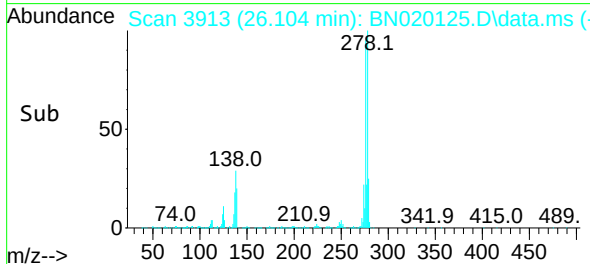
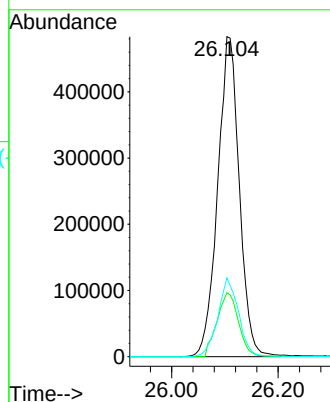
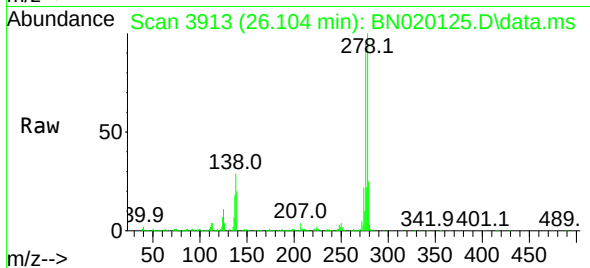
139 20.0 13.8 20.8

279 24.6 18.3 27.5

Manual Integrations

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



#96

Benzo(g,h,i)perylene

Concen: 34.820 ng/ul

RT: 26.827 min Scan# 4036

Delta R.T. -0.017 min

Lab File: BN020125.D

Acq: 11 Jun 2022 06:33

Tgt Ion:276 Resp: 1379497

Ion Ratio Lower Upper

276 100

138 26.2 17.0 25.6#

277 23.4 17.8 26.6

