

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
 Data File : BN020131.D
 Acq On : 11 Jun 2022 10:43
 Operator : CG/JU
 Sample : N3284-02MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXYT1MS

Quant Time: Jun 13 00:44:01 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	165284	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	767915	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.445	164	492238	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	1017761	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	865826	20.000	ng/u1	0.00
88) Perylene-d12	23.704	264	779621	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	15708	4.116	ng/uL	0.00
4) Pyridine-d5	3.693	84	46331	4.442	ng/u1	0.00
7) Phenol-d5	6.987	99	94512	6.910	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	263963	30.891	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	271714	24.451	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	186526	15.764	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	189277	32.399	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	200943	32.410	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.228	165	325689	30.090	ng/u1	0.00
31) 4-Chloroaniline-d4	10.740	131	432447	24.672	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1266610	35.364	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	1386946	33.392	ng/u1	0.00
54) 4-Nitrophenol-d4	14.640	143	55930	7.793	ng/u1	0.00
60) Fluorene-d10	15.434	176	1023313	34.527	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	216546	36.731	ng/u1	0.00
73) Anthracene-d10	17.286	188	1598543	35.989	ng/u1	0.00
81) Pyrene-d10	19.580	212	1785645	38.043	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.557	264	1447752	37.954	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.317	88	30425	7.552	ng/uL#	93
5) Pyridine	3.711	79	57116	5.223	ng/u1#	87
6) Benzaldehyde	6.958	77	285073m	44.236	ng/u1	
8) Phenol	7.011	94	107831	7.404	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.240	93	355110	31.154	ng/u1	98
12) 2-Chlorophenol	7.381	128	286802	24.691	ng/u1	98
13) 2-Methylphenol	8.258	108	218478	19.514	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.346	45	548714	30.699	ng/u1	96
16) Acetophenone	8.634	105	590669	32.825	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.622	70	298272	32.448	ng/u1	93
18) 4-Methylphenol	8.587	108	209289	16.937	ng/u1	98
19) Hexachloroethane	8.893	117	127211	27.217	ng/u1	91
22) Nitrobenzene	9.010	77	434203	32.055	ng/u1	95
23) Isophorone	9.534	82	866463	32.397	ng/u1	99
25) 2-Nitrophenol	9.722	139	222105	32.419	ng/u1	97
26) 2,4-Dimethylphenol	9.787	107	311346	21.936	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.022	93	516218	31.540	ng/u1	98
29) 2,4-Dichlorophenol	10.257	162	339144	30.291	ng/u1	97
30) Naphthalene	10.657	128	1197757	30.096	ng/u1	100
32) 4-Chloroaniline	10.763	127	430285	24.543	ng/u1	100
33) Hexachlorobutadiene	10.952	225	186021	28.939	ng/u1	98
34) Caprolactam	11.528	113	19776	4.523	ng/u1	97
35) 4-Chloro-3-methylphenol	11.893	107	388449	29.383	ng/u1	99
36) 2-Methylnaphthalene	12.269	142	874033	32.484	ng/u1	99

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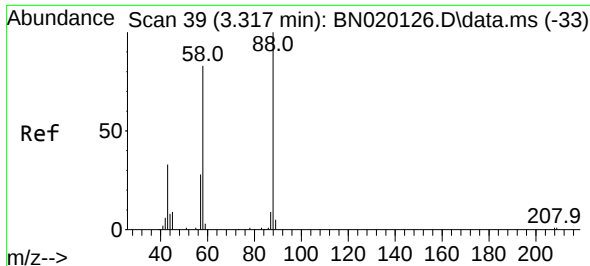
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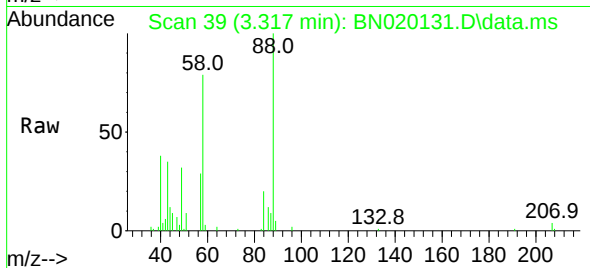
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.487	142	890244	32.423	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.640	216	398004	31.703	ng/ul	99
40) Hexachlorocyclopentadiene	12.628	237	173478	22.716	ng/ul	96
41) 2,4,6-Trichlorophenol	12.881	196	294798	34.055	ng/ul	96
42) 2,4,5-Trichlorophenol	12.946	196	329264	34.344	ng/ul	97
43) 1,1'-Biphenyl	13.281	154	1183637	32.474	ng/ul	99
44) 2-Chloronaphthalene	13.322	162	904146	32.698	ng/ul	97
45) 2-Nitroaniline	13.522	65	328618	38.201	ng/ul	95
47) Dimethylphthalate	13.904	163	1276466	35.403	ng/ul	98
48) 2,6-Dinitrotoluene	14.022	165	275006	39.010	ng/ul	97
50) Acenaphthylene	14.169	152	1513775	32.918	ng/ul	99
51) 3-Nitroaniline	14.345	138	267784	35.931	ng/ul	97
52) Acenaphthene	14.510	153	979893	32.622	ng/ul	95
53) 2,4-Dinitrophenol	14.557	184	147093	32.590	ng/ul	97
55) 4-Nitrophenol	14.651	109	47181	7.701	ng/ul	98
56) Dibenzofuran	14.845	168	1427636	33.735	ng/ul	96
57) 2,4-Dinitrotoluene	14.810	165	405471	38.846	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.069	232	268488	35.675	ng/ul#	91
59) Diethylphthalate	15.269	149	1360239	36.643	ng/ul	97
61) Fluorene	15.492	166	1124447	34.147	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.487	204	501784	33.088	ng/ul	89
63) 4-Nitroaniline	15.510	138	275721	39.592	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.575	198	218028	36.477	ng/ul	97
67) N-Nitrosodiphenylamine	15.698	169	1050879	36.017	ng/ul	98
68) 4-Bromophenyl-phenylether	16.381	248	327679	36.971	ng/ul	92
69) Hexachlorobenzene	16.498	284	364054	35.733	ng/ul#	90
70) Atrazine	16.651	200	381868	37.510	ng/ul	96
71) Pentachlorophenol	16.839	266	223837	35.274	ng/ul	99
72) Phenanthrene	17.228	178	1895202	35.285	ng/ul	99
74) Anthracene	17.322	178	1917455	35.503	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.246	216	437506	32.102	ng/ul	99
76) Pentachlorobenzene	14.769	250	420125	34.879	ng/ul	96
77) Carbazole	17.586	167	1847754	37.607	ng/ul	96
78) Di-n-butylphthalate	18.157	149	2410139	39.559	ng/ul	99
80) Fluoranthene	19.245	202	2173214	38.335	ng/ul	97
82) Pyrene	19.610	202	2195794	37.754	ng/ul	95
83) Butylbenzylphthalate	20.516	149	1120321	42.802	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.292	252	469433	28.387	ng/ul#	98
85) Benzo(a)anthracene	21.363	228	2000366	36.587	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.298	149	1548999	41.943	ng/ul	98
87) Chrysene	21.416	228	1906436	35.641	ng/ul	97
89) Di-n-octyl phthalate	22.204	149	2784596	43.884	ng/ul	100
90) Benzo(b)fluoranthene	23.004	252	2017311	41.228	ng/ul	96
91) Benzo(k)fluoranthene	23.051	252	1698984	36.476	ng/ul	97
93) Benzo(a)pyrene	23.610	252	1758013	37.118	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.104	276	1754979	36.014	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.115	278	1494929	35.916	ng/ul	99
96) Benzo(g,h,i)perylene	26.833	276	1470033	35.722	ng/ul	94

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



#2
1,4-Dioxane
Concen: 7.552 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.001 min
Lab File: BN020131.D
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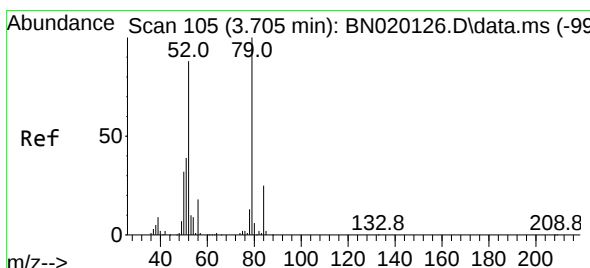
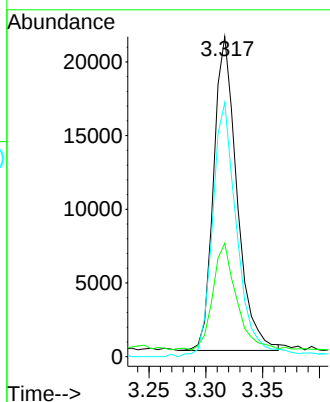
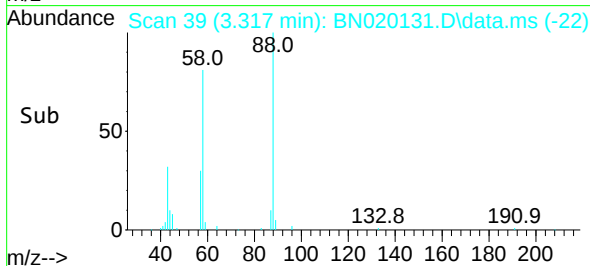
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion: 88 Resp: 30425
Ion Ratio Lower Upper
88 100
43 35.5 22.4 33.6
58 79.4 61.0 91.4

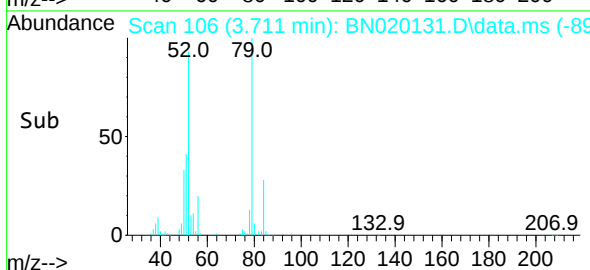
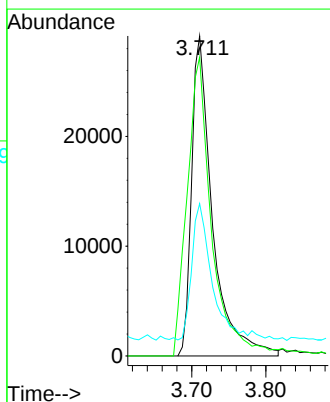
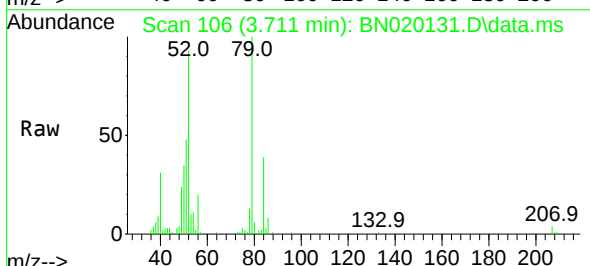
Manual Integrations
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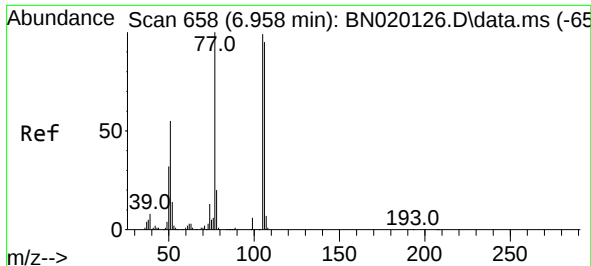
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#5
Pyridine
Concen: 5.223 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

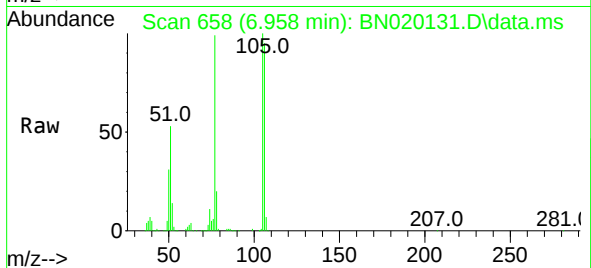
Tgt Ion: 79 Resp: 57116
Ion Ratio Lower Upper
79 100
52 93.3 65.0 97.4
51 47.6 31.6 47.4





#6
Benzaldehyde
Concen: 44.236 ng/ul m
RT: 6.958 min Scan# 658
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

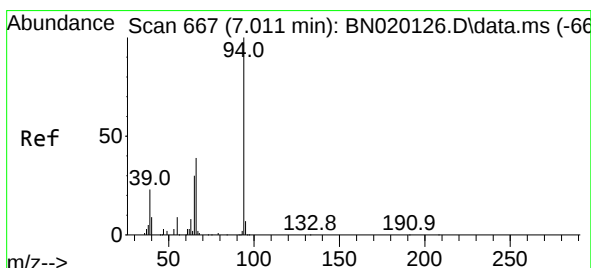
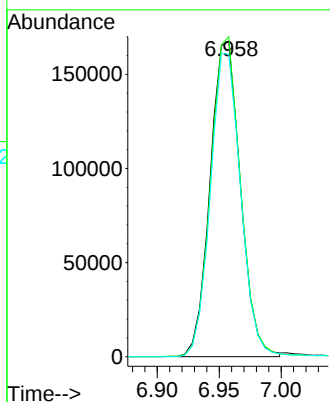
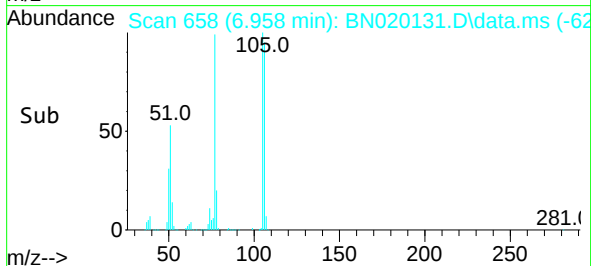
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion: 77 Resp: 28507
Ion Ratio Lower Upper
77 100
105 101.5 74.7 112.1
106 95.9 70.2 105.4

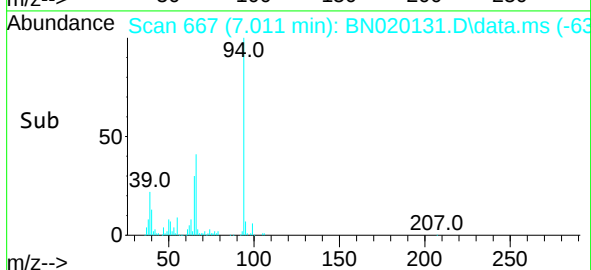
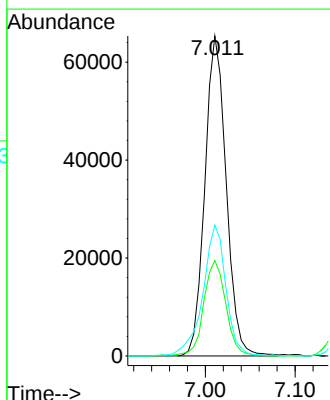
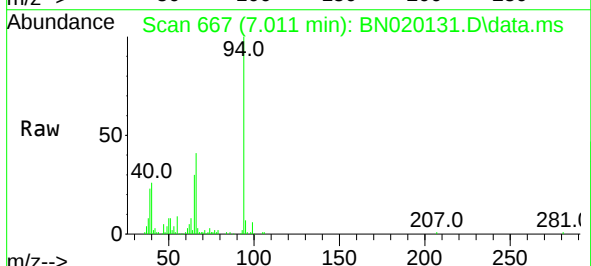
Manual Integrations
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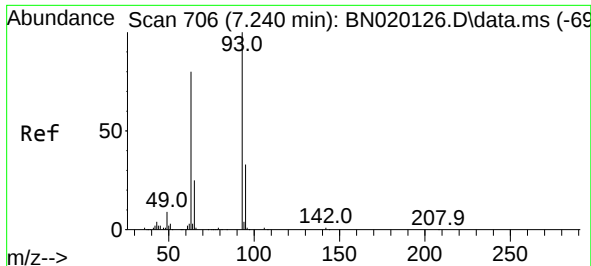
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#8
Phenol
Concen: 7.404 ng/ul
RT: 7.011 min Scan# 667
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

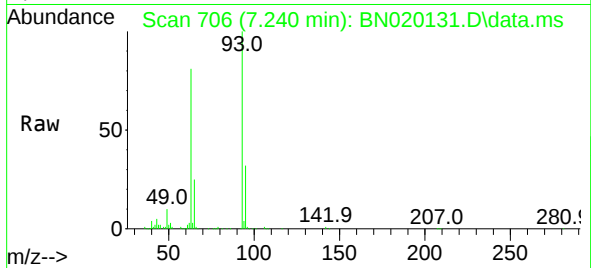
Tgt Ion: 94 Resp: 107831
Ion Ratio Lower Upper
94 100
65 29.9 23.6 35.4
66 40.9 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 31.154 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

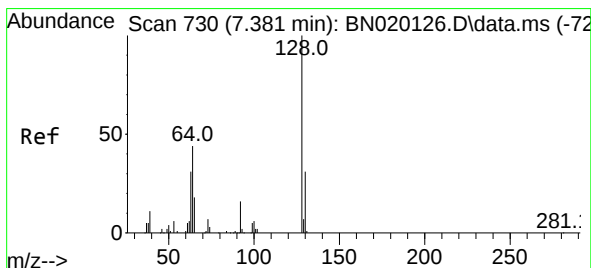
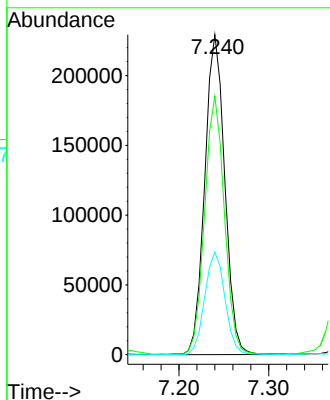
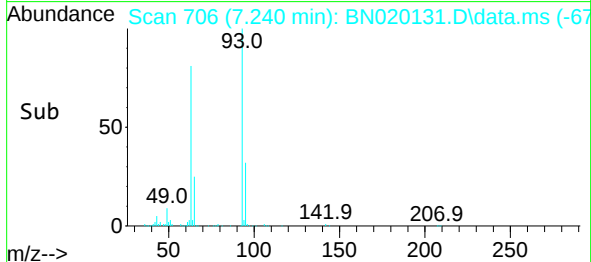
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



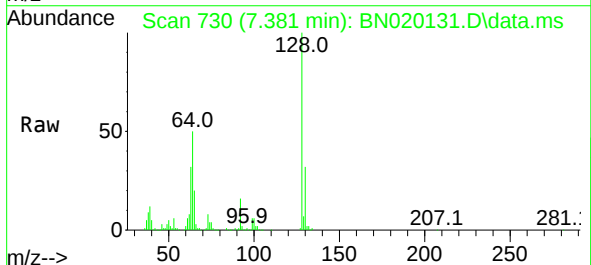
Tgt Ion: 93 Resp: 355110
Ion Ratio Lower Upper
93 100
63 80.8 63.4 95.0
95 32.1 26.2 39.2

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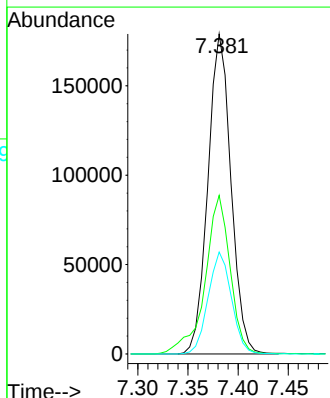
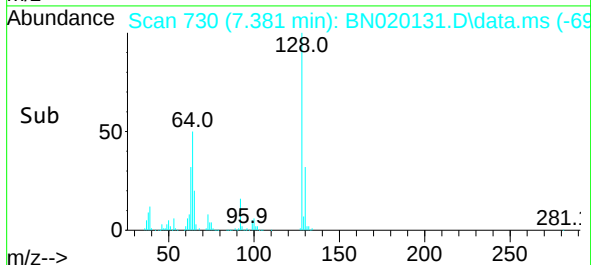
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

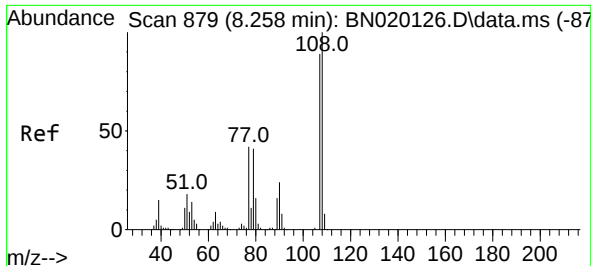


#12
2-Chlorophenol
Concen: 24.691 ng/ul
RT: 7.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



Tgt Ion:128 Resp: 286802
Ion Ratio Lower Upper
128 100
64 49.6 38.6 57.8
130 31.8 25.0 37.4





#13

2-Methylphenol

Concen: 19.514 ng/ul

RT: 8.258 min Scan# 81

Delta R.T. -0.006 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

Instrument :

BNA_N

ClientSampleId :

EXYT1MS

Tgt Ion:108 Resp: 218478

Ion Ratio Lower Upper

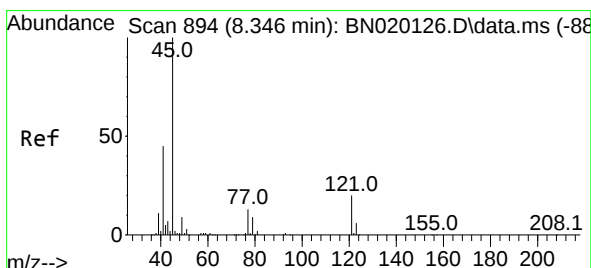
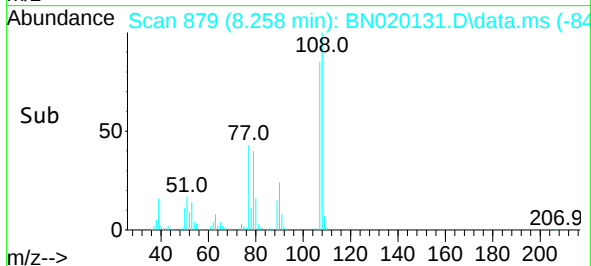
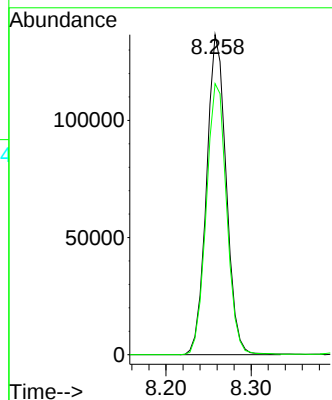
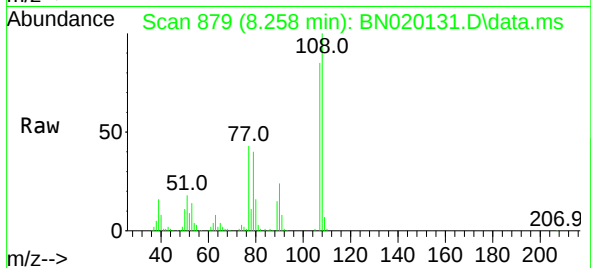
108 100

107 84.7 71.5 107.3

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.699 ng/ul

RT: 8.346 min Scan# 894

Delta R.T. -0.012 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

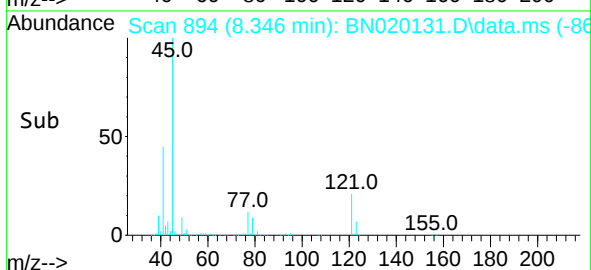
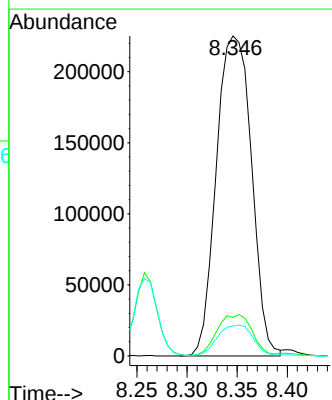
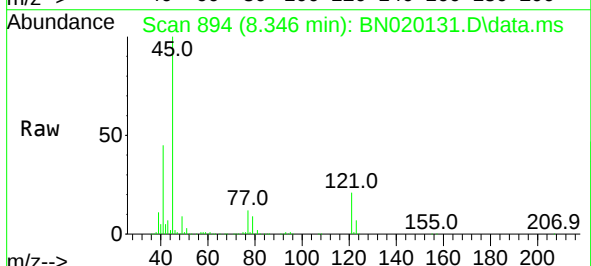
Tgt Ion: 45 Resp: 548714

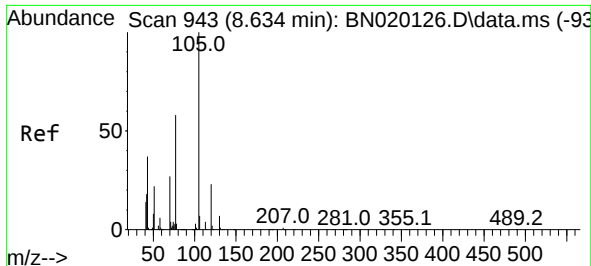
Ion Ratio Lower Upper

45 100

77 12.1 10.9 16.3

79 9.3 8.6 13.0





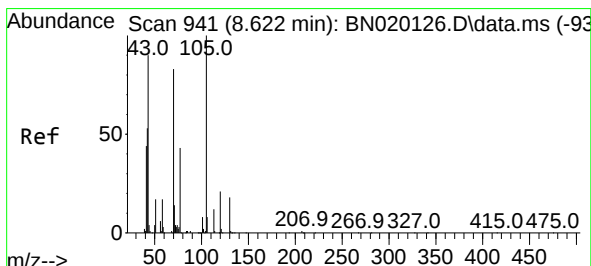
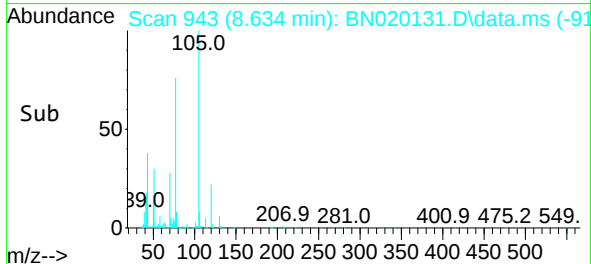
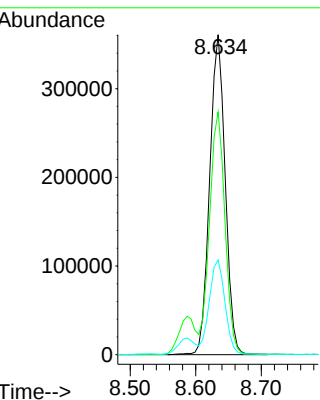
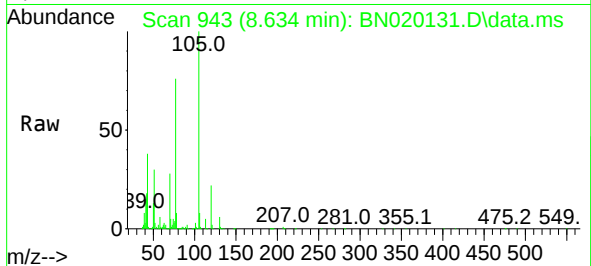
#16
Acetophenone
Concen: 32.825 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

Instrument :
BNA_N
ClientSampleId :
EXYT1MS

Tgt Ion:105 Resp: 590669
Ion Ratio Lower Upper
105 100
77 75.9 63.5 95.3
51 29.6 23.5 35.3

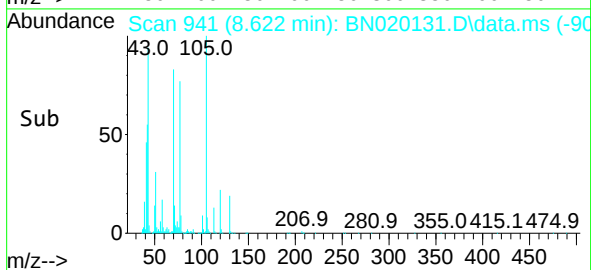
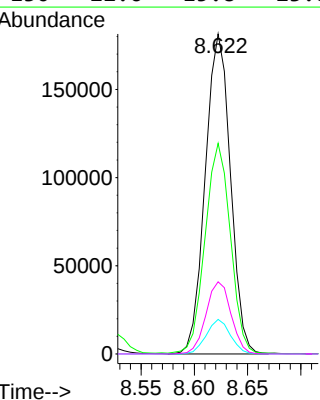
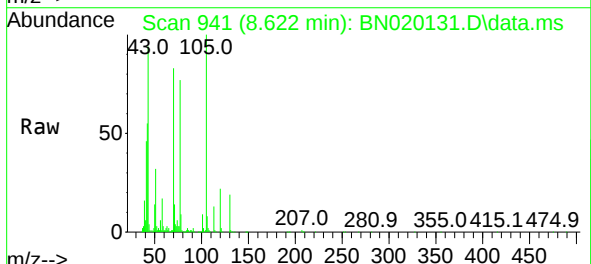
Manual Integrations
APPROVED

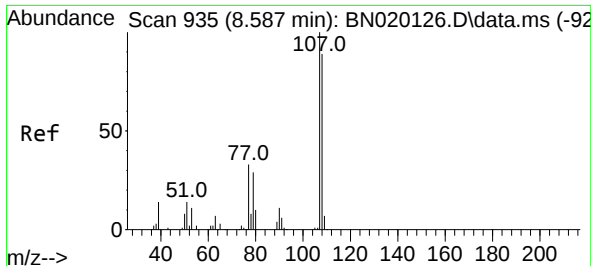
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#17
N-Nitroso-di-n-propylamine
Concen: 32.448 ng/ul
RT: 8.622 min Scan# 941
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

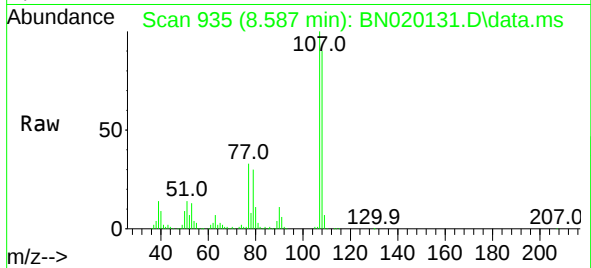
Tgt Ion: 70 Resp: 298272
Ion Ratio Lower Upper
70 100
42 65.8 47.8 71.6
101 10.8 7.8 11.6
130 22.6 15.8 23.8





#18
4-Methylphenol
Concen: 16.937 ng/ul
RT: 8.587 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

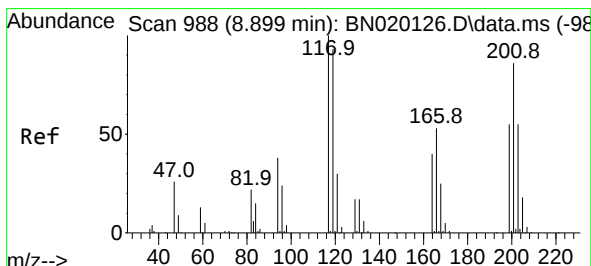
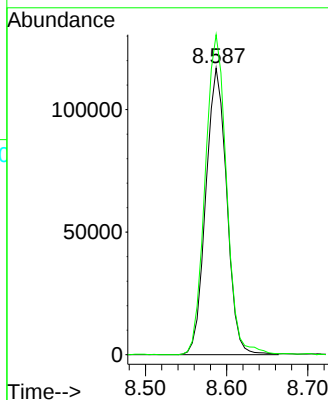
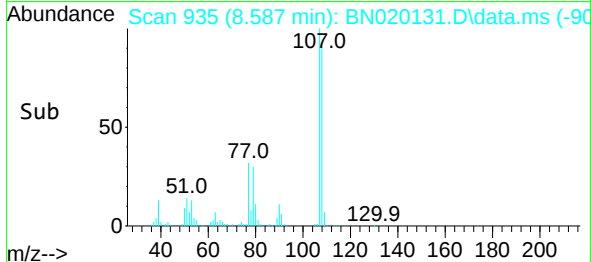
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



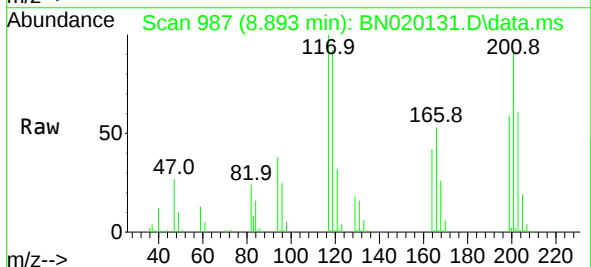
Tgt Ion:108 Resp: 209289
Ion Ratio Lower Upper
108 100
107 111.7 88.0 132.0

Manual Integrations
APPROVED

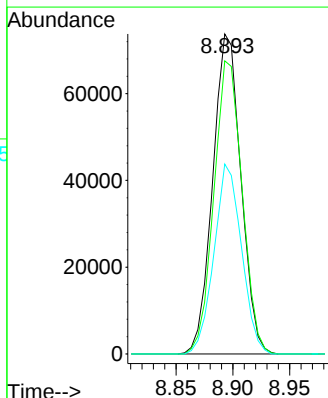
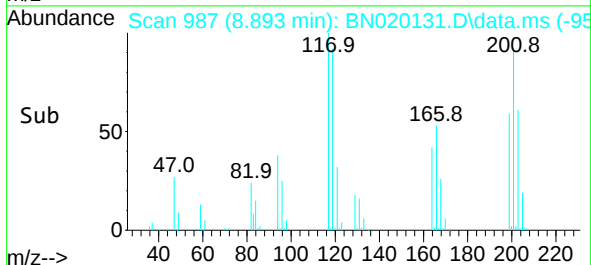
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

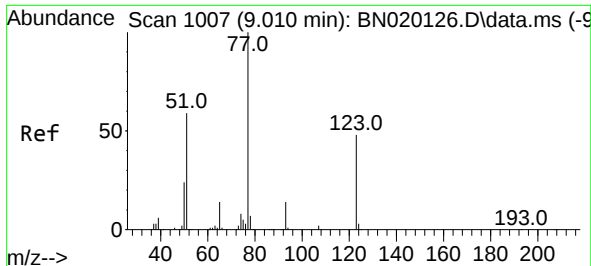


#19
Hexachloroethane
Concen: 27.217 ng/ul
RT: 8.893 min Scan# 987
Delta R.T. -0.012 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



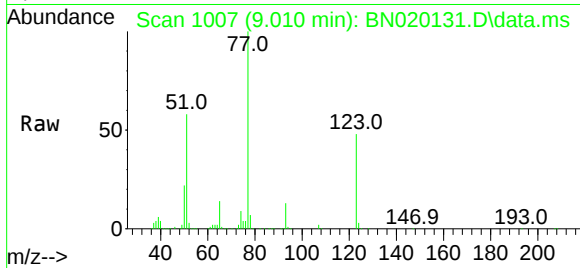
Tgt Ion:117 Resp: 127211
Ion Ratio Lower Upper
117 100
201 91.6 83.2 124.8
199 59.4 50.2 75.4





#22
Nitrobenzene
Concen: 32.055 ng/u1
RT: 9.010 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

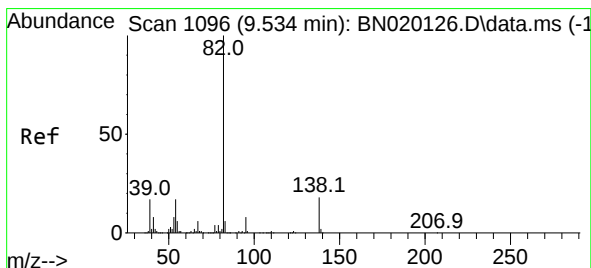
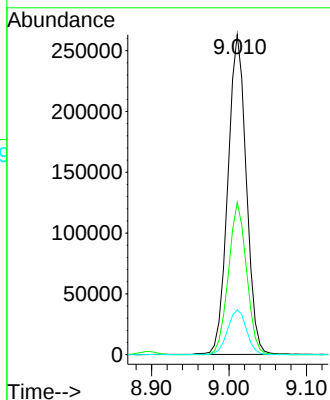
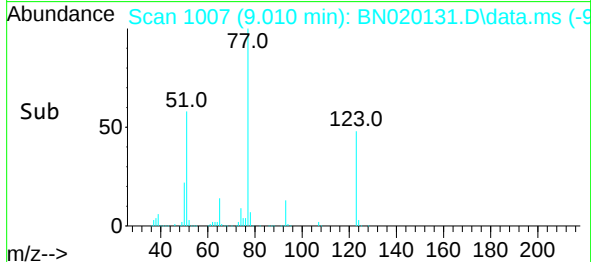
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion: 77 Resp: 43420
Ion Ratio Lower Upper
77 100
123 47.7 34.5 51.7
65 14.0 11.1 16.7

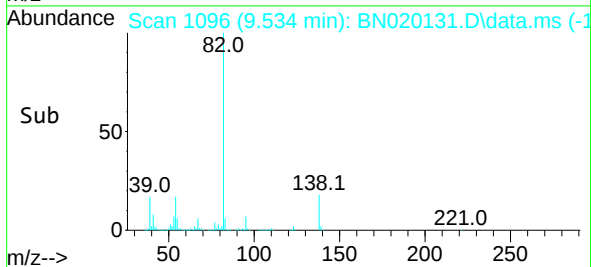
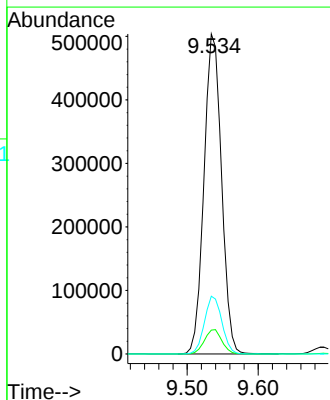
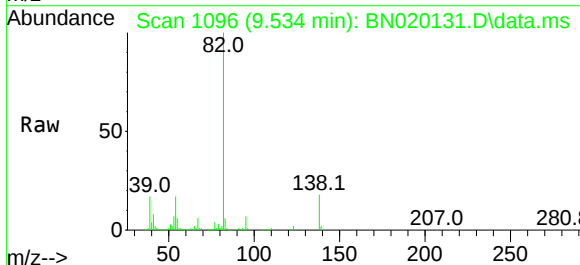
Manual Integrations
APPROVED

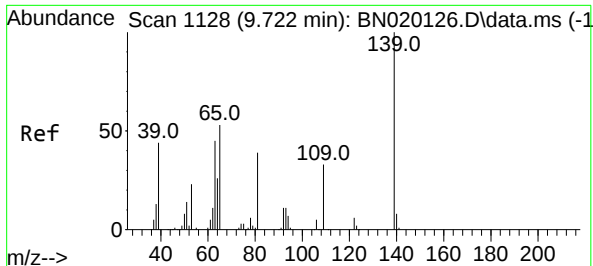
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#23
Isophorone
Concen: 32.397 ng/u1
RT: 9.534 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

Tgt Ion: 82 Resp: 866463
Ion Ratio Lower Upper
82 100
95 7.5 5.8 8.8
138 18.1 13.8 20.8





#25

2-Nitrophenol

Concen: 32.419 ng/ul

RT: 9.722 min Scan# 1128

Delta R.T. -0.006 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

Instrument :

BNA_N

ClientSampleId :

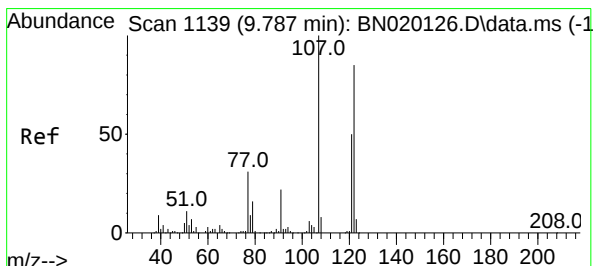
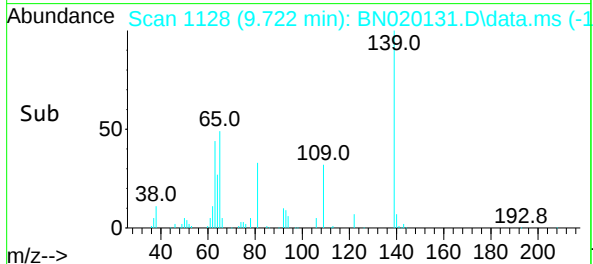
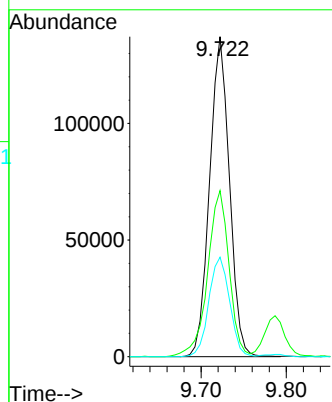
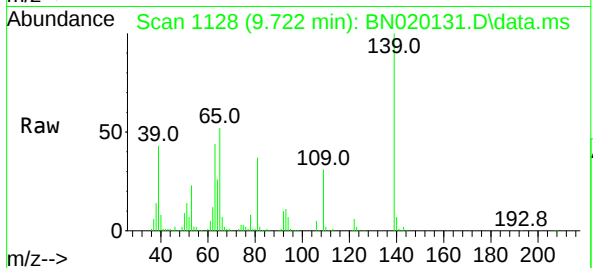
EXYT1MS

Tgt Ion:	139	Resp:	22210
Ion Ratio	Lower	Upper	
139	100		
65	51.9	43.7	65.5
109	31.1	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: 21.936 ng/ul

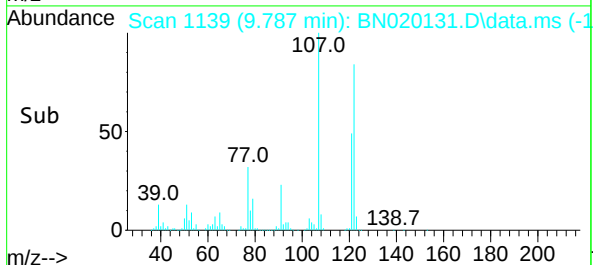
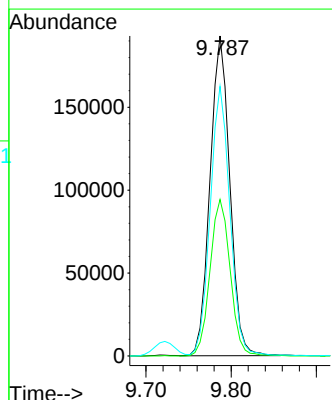
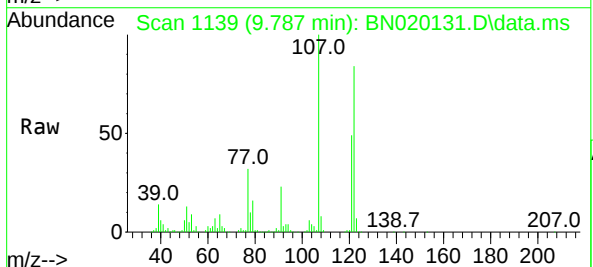
RT: 9.787 min Scan# 1139

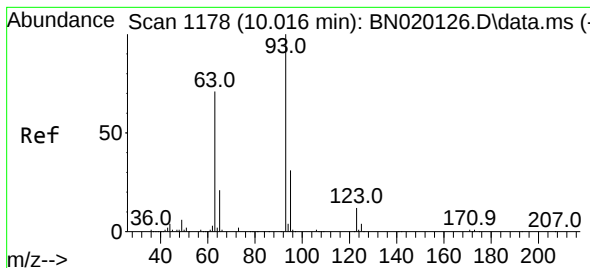
Delta R.T. -0.006 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

Tgt Ion:	107	Resp:	311346
Ion Ratio	Lower	Upper	
107	100		
121	48.9	38.3	57.5
122	84.3	66.3	99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.540 ng/ul

RT: 10.022 min Scan# 1179

Delta R.T. -0.006 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

Instrument :

BNA_N

ClientSampleId :

EXYT1MS

Tgt Ion: 93 Resp: 516218

Ion Ratio Lower Upper

93 100

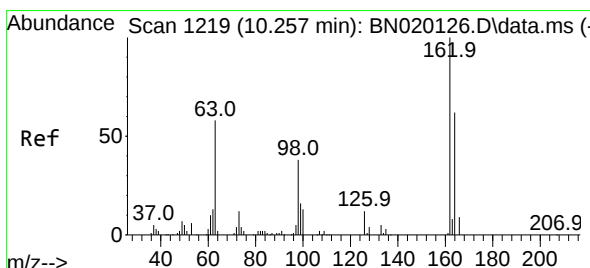
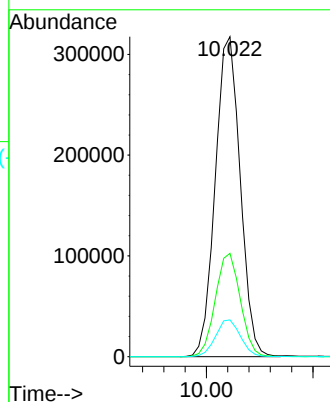
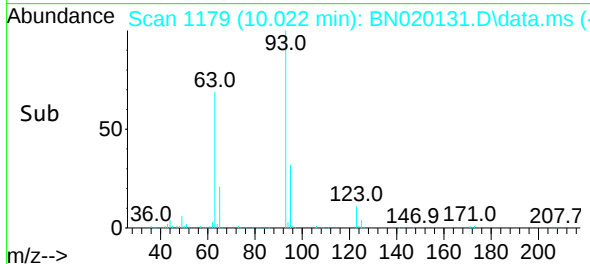
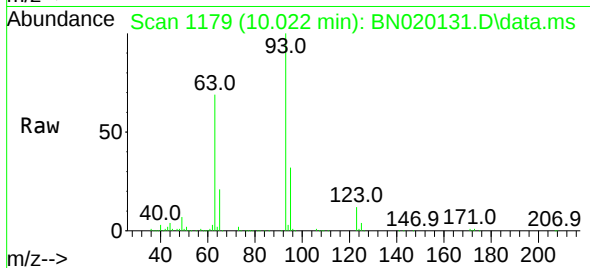
95 32.3 25.4 38.0

123 11.5 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: 30.291 ng/ul

RT: 10.257 min Scan# 1219

Delta R.T. -0.006 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

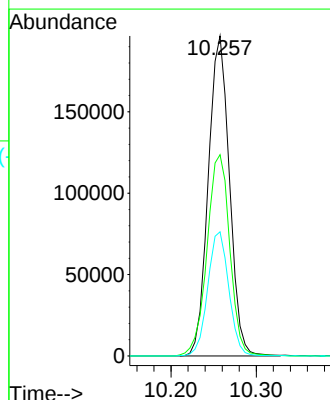
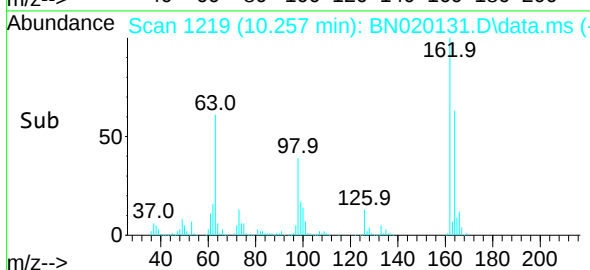
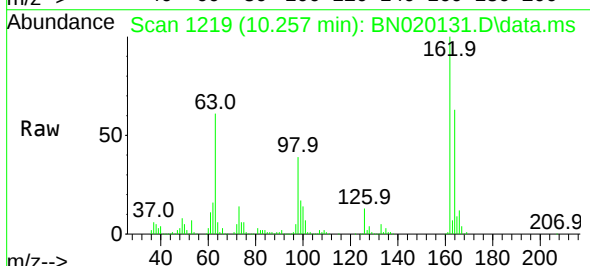
Tgt Ion:162 Resp: 339144

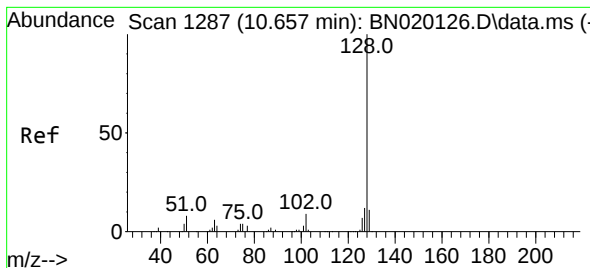
Ion Ratio Lower Upper

162 100

164 62.9 52.9 79.3

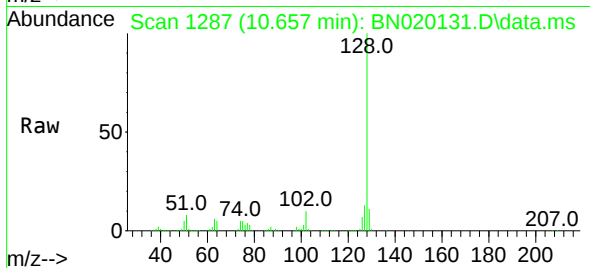
98 38.8 29.8 44.8





#30
Naphthalene
Concen: 30.096 ng/u1
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

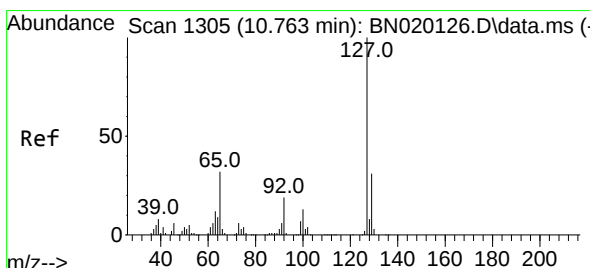
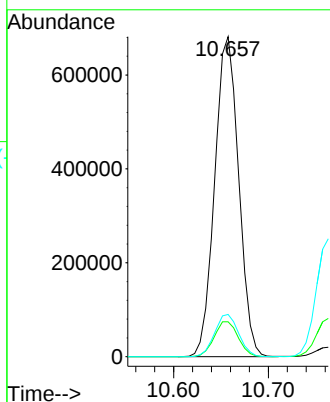
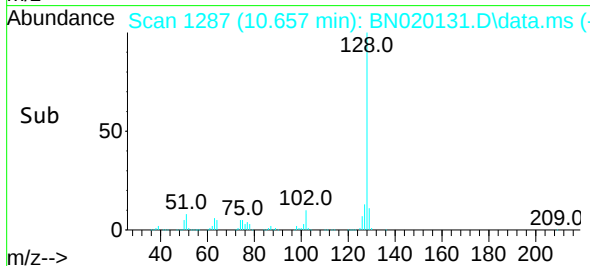
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:128 Resp: 119775
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.2 10.6 16.0

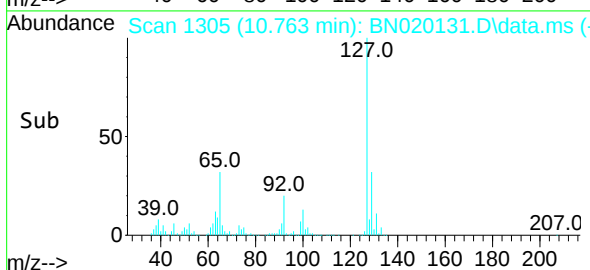
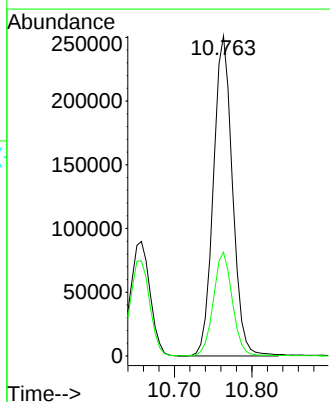
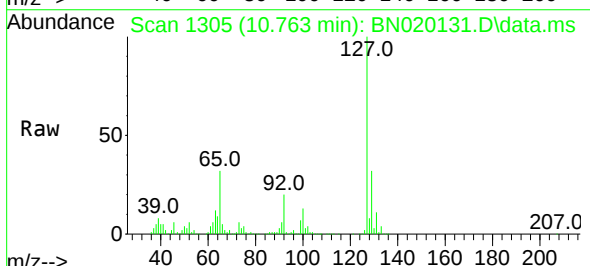
Manual Integrations
APPROVED

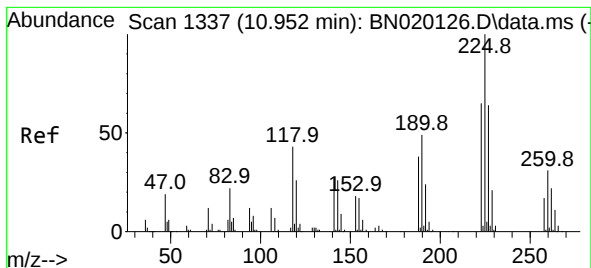
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#32
4-Chloroaniline
Concen: 24.543 ng/u1
RT: 10.763 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

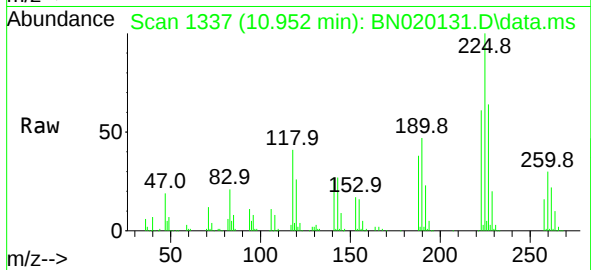
Tgt Ion:127 Resp: 430285
Ion Ratio Lower Upper
127 100
129 32.5 26.1 39.1





#33
Hexachlorobutadiene
Concen: 28.939 ng/uI
RT: 10.952 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

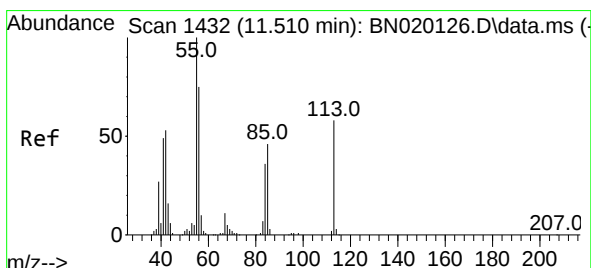
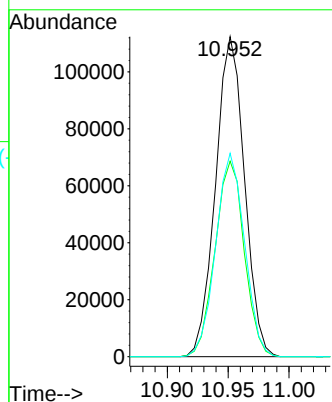
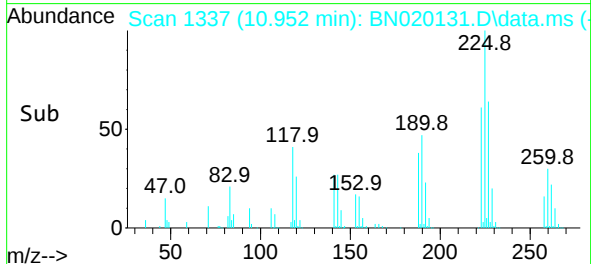
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:225 Resp: 18602
Ion Ratio Lower Upper
225 100
223 61.1 51.8 77.6
227 63.6 50.6 76.0

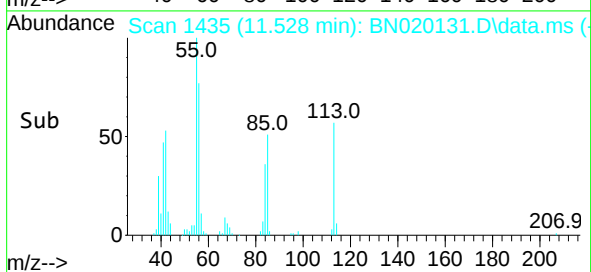
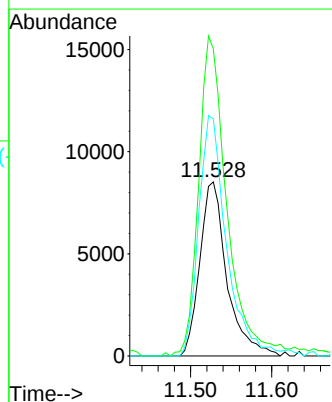
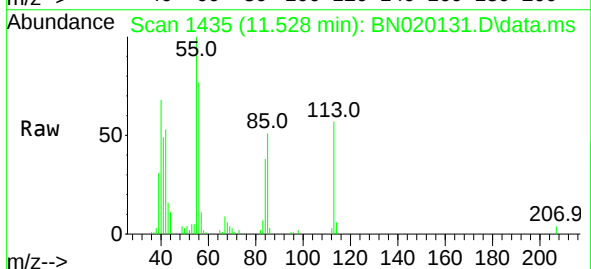
Manual Integrations
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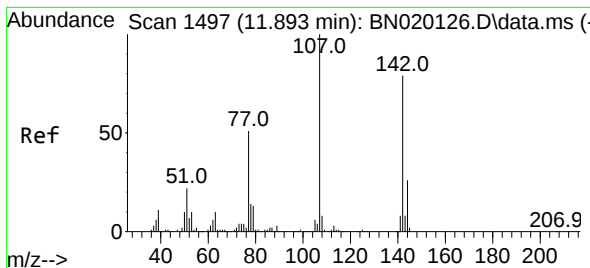
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#34
Caprolactam
Concen: 4.523 ng/uI
RT: 11.528 min Scan# 1435
Delta R.T. 0.012 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

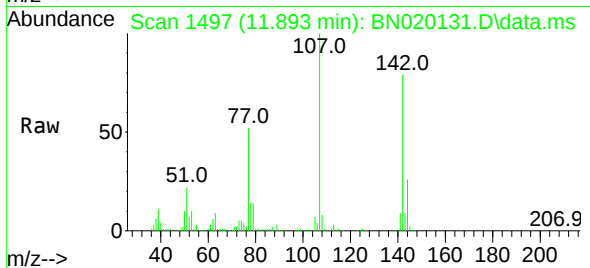
Tgt Ion:113 Resp: 19776
Ion Ratio Lower Upper
113 100
55 176.4 145.5 218.3
56 136.2 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 29.383 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

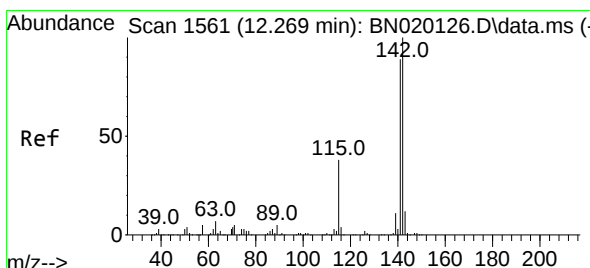
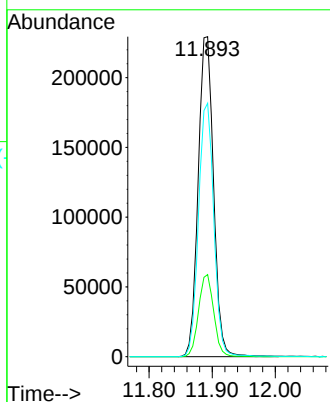
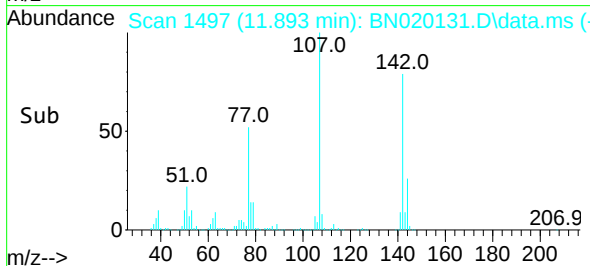
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:107 Resp: 388449
Ion Ratio Lower Upper
107 100
144 25.7 20.6 31.0
142 79.2 62.2 93.4

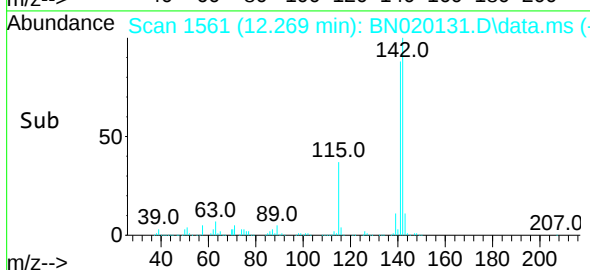
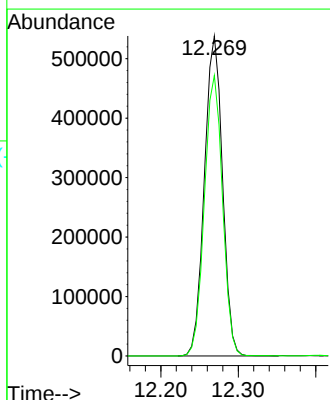
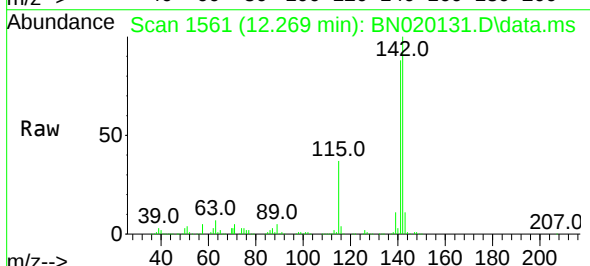
Manual Integrations
APPROVED

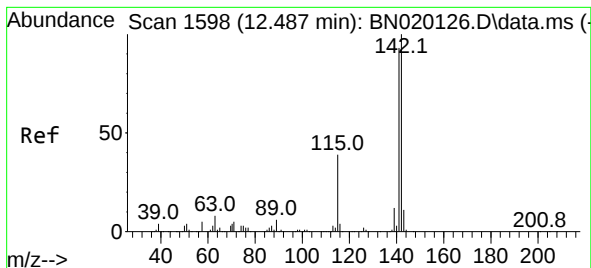
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#36
2-Methylnaphthalene
Concen: 32.484 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

Tgt Ion:142 Resp: 874033
Ion Ratio Lower Upper
142 100
141 87.6 70.6 105.8





#37

1-Methylnaphthalene

Concen: 32.423 ng/ul

RT: 12.487 min Scan# 1598

Delta R.T. -0.006 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

Instrument :

BNA_N

ClientSampleId :

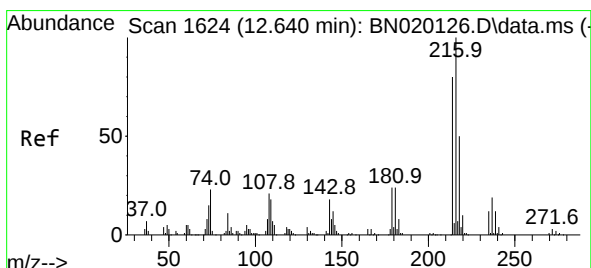
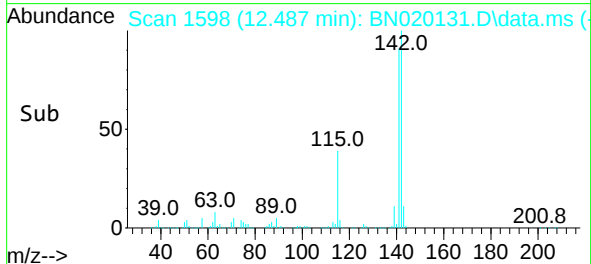
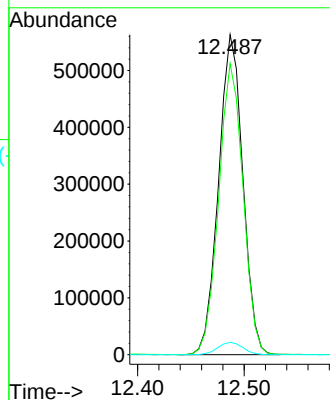
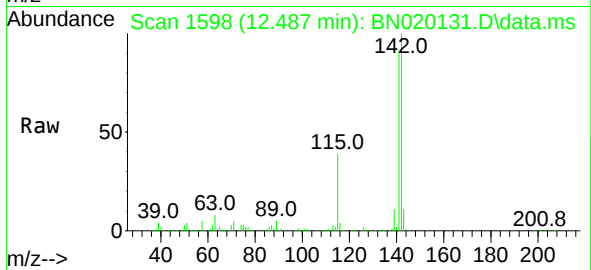
EXYT1MS

Tgt Ion:142 Resp: 890244
 Ion Ratio Lower Upper
 142 100
 141 91.0 70.9 106.3
 116 3.8 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: 31.703 ng/ul

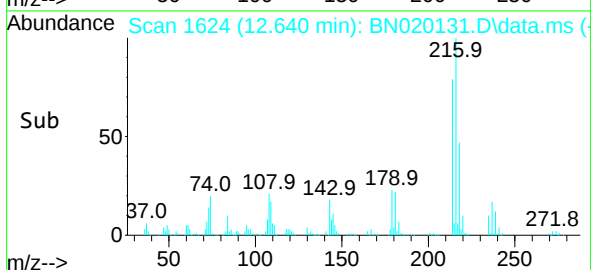
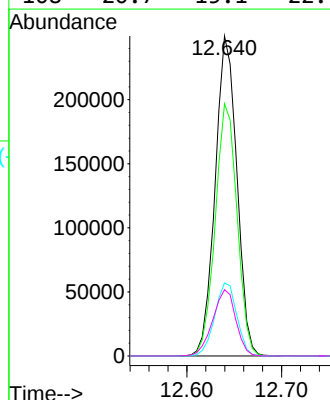
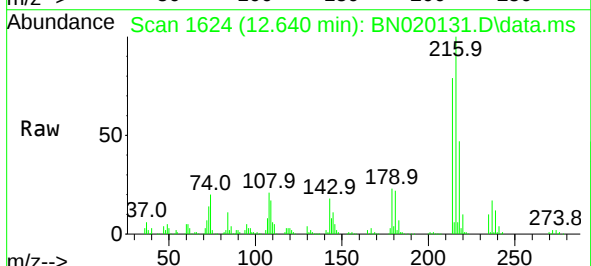
RT: 12.640 min Scan# 1624

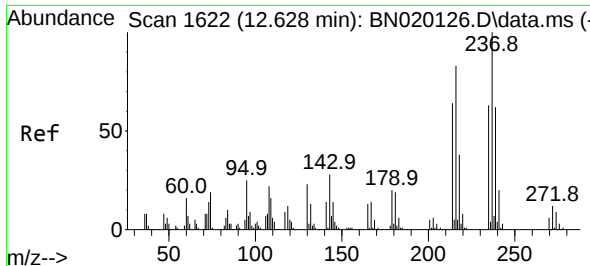
Delta R.T. -0.012 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

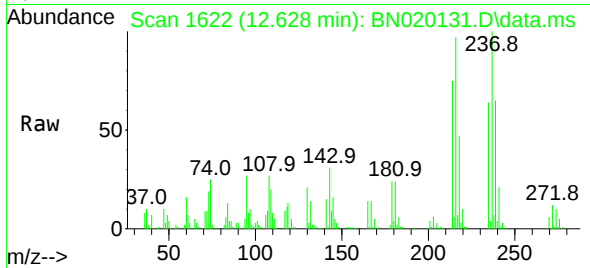
Tgt Ion:216 Resp: 398004
 Ion Ratio Lower Upper
 216 100
 214 78.8 63.4 95.0
 179 22.8 17.8 26.8
 108 20.7 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 22.716 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

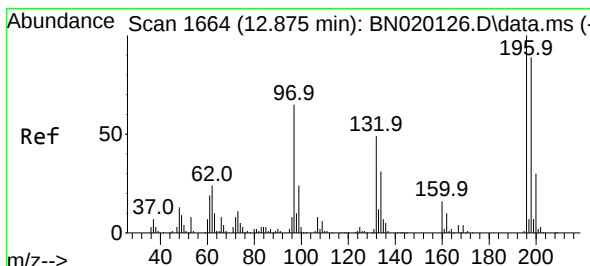
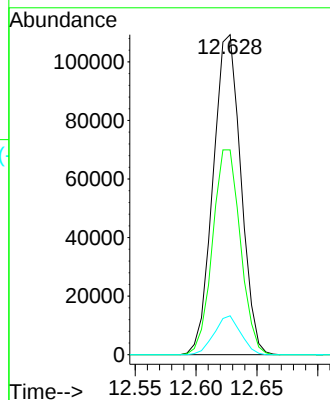
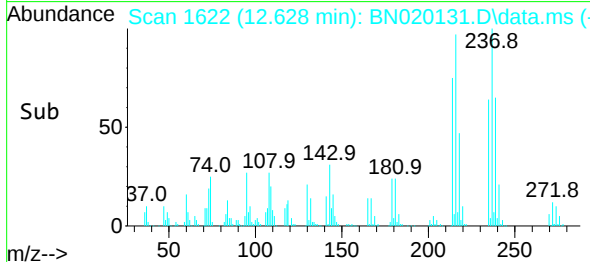
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



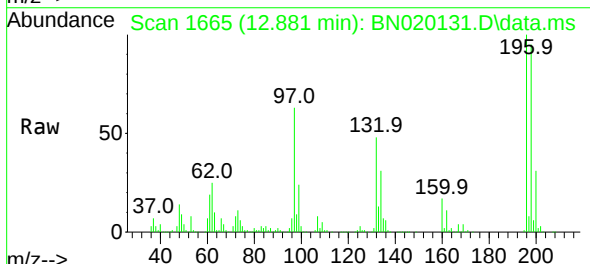
Tgt Ion:237 Resp: 173478
Ion Ratio Lower Upper
237 100
235 64.0 48.8 73.2
272 12.8 9.3 13.9

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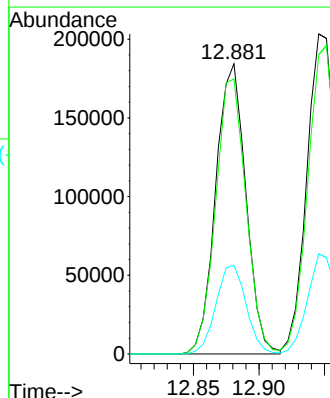
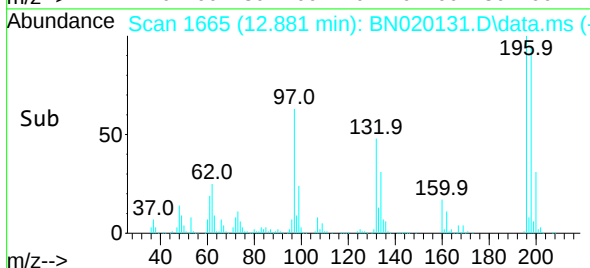
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

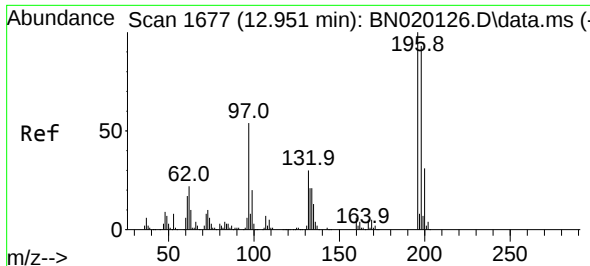


#41
2,4,6-Trichlorophenol
Concen: 34.055 ng/ul
RT: 12.881 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



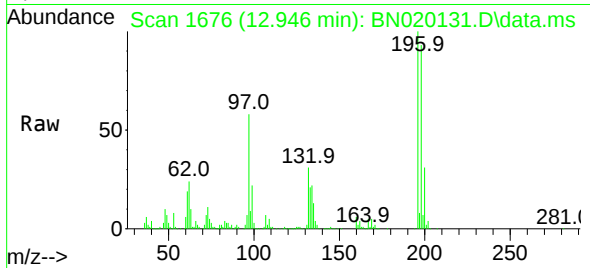
Tgt Ion:196 Resp: 294798
Ion Ratio Lower Upper
196 100
198 94.8 79.8 119.8
200 30.5 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 34.344 ng/ul
RT: 12.946 min Scan# 1676
Delta R.T. -0.012 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

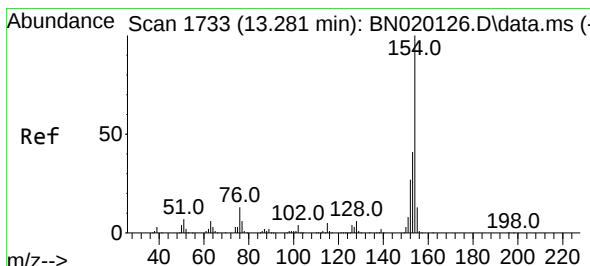
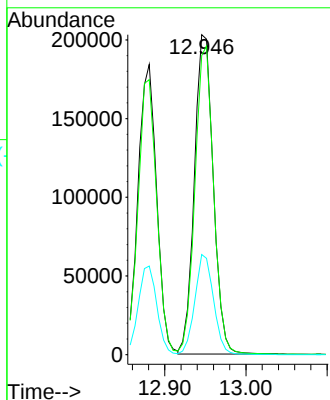
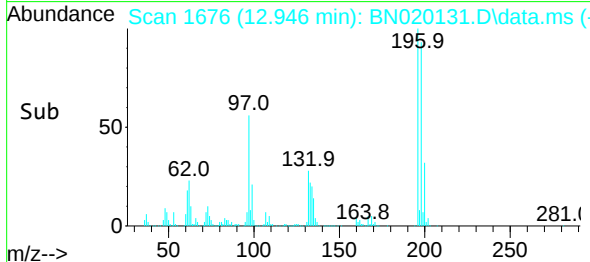
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:196 Resp: 329264
Ion Ratio Lower Upper
196 100
198 93.5 77.6 116.4
200 31.3 24.4 36.6

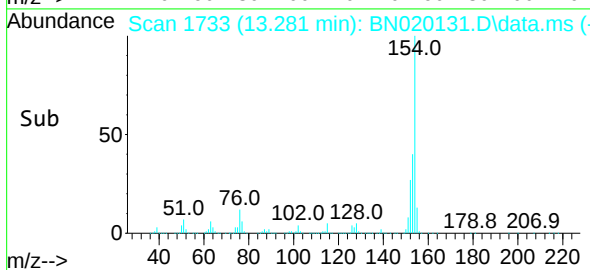
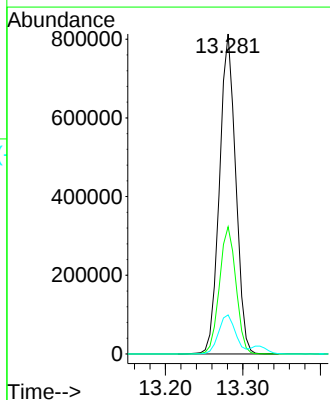
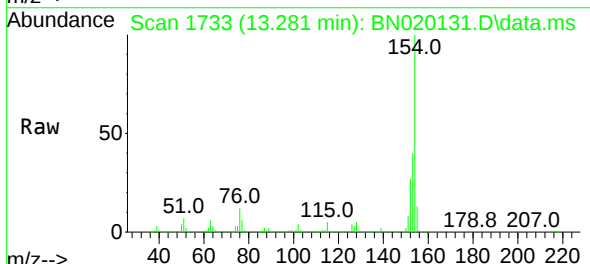
Manual Integrations
APPROVED

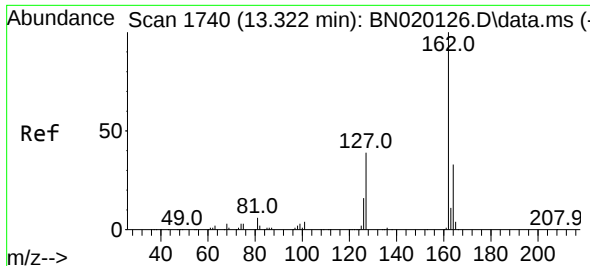
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#43
1,1'-Biphenyl
Concen: 32.474 ng/ul
RT: 13.281 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

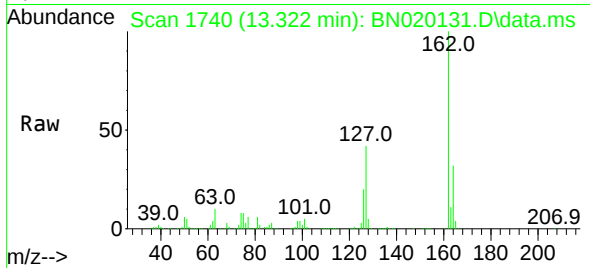
Tgt Ion:154 Resp: 1183637
Ion Ratio Lower Upper
154 100
153 39.7 31.5 47.3
76 12.2 10.5 15.7





#44
2-Chloronaphthalene
Concen: 32.698 ng/u1
RT: 13.322 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

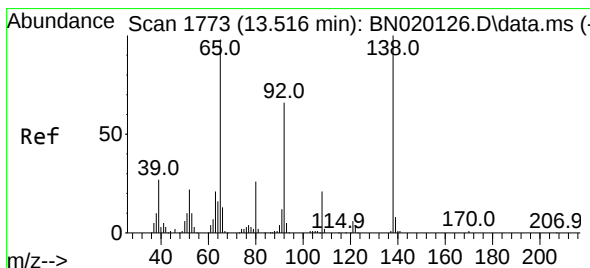
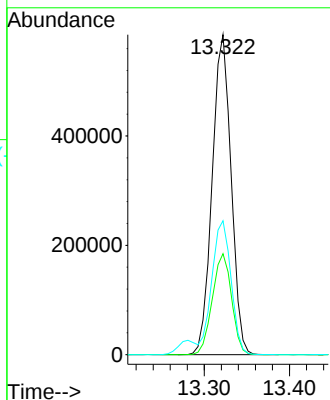
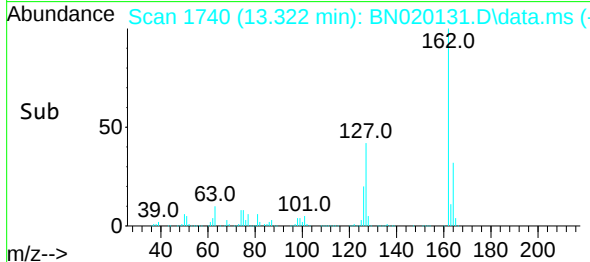
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:162 Resp: 904140
Ion Ratio Lower Upper
162 100
164 31.6 25.8 38.6
127 41.9 31.4 47.2

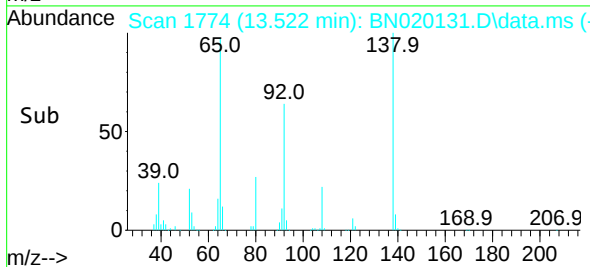
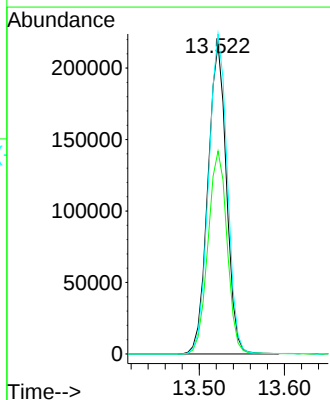
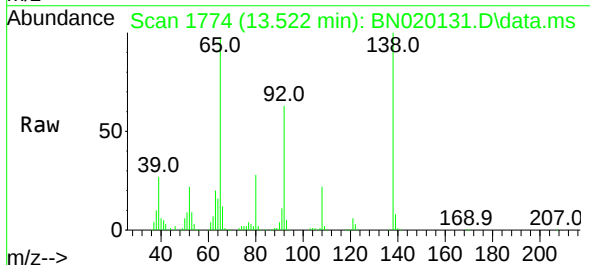
Manual Integrations
APPROVED

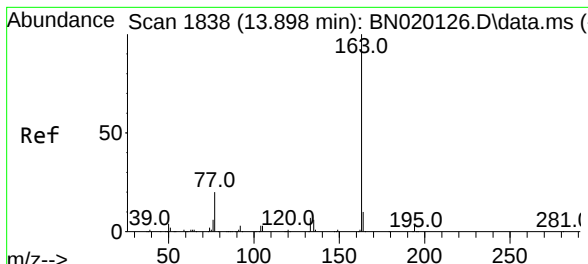
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#45
2-Nitroaniline
Concen: 38.201 ng/u1
RT: 13.522 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

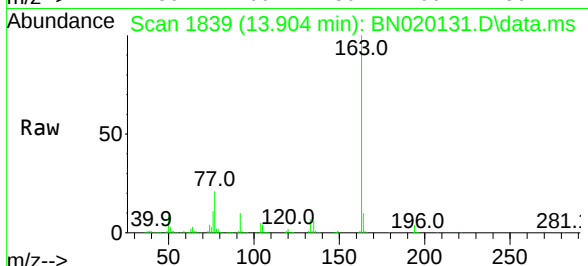
Tgt Ion: 65 Resp: 328618
Ion Ratio Lower Upper
65 100
92 65.5 54.1 81.1
138 103.2 77.0 115.4





#47
Dimethylphthalate
Concen: 35.403 ng/ul
RT: 13.904 min Scan# 1839
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

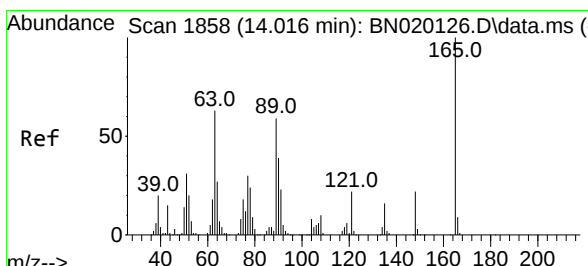
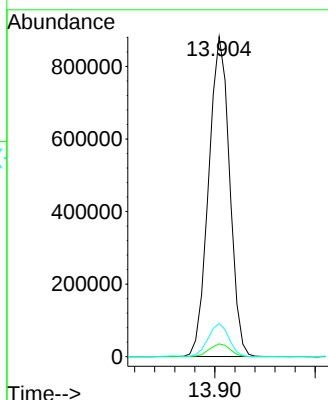
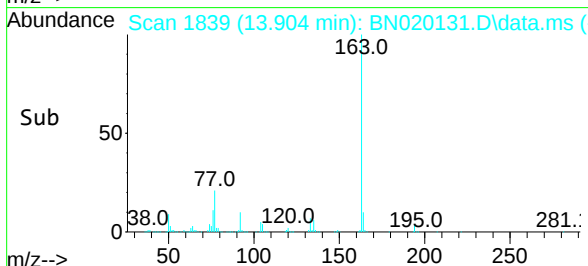
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



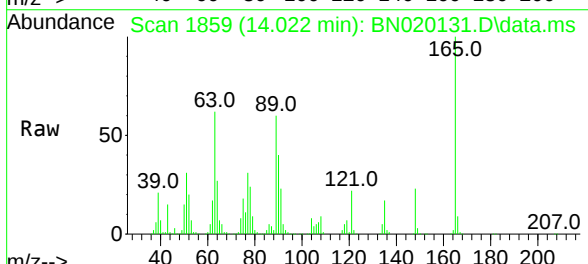
Tgt Ion:163 Resp: 1276460
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 10.3 7.7 11.5

Manual Integrations
APPROVED

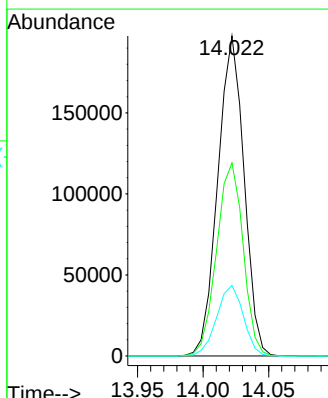
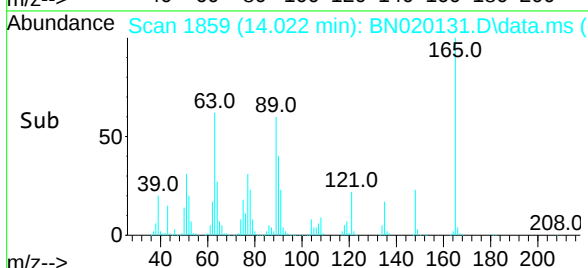
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

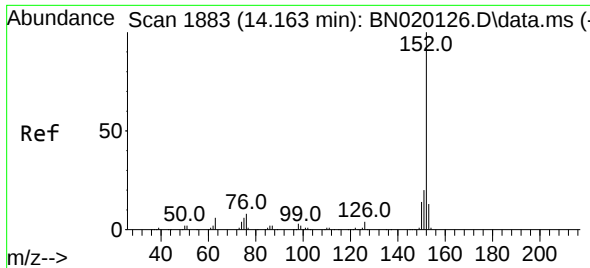


#48
2,6-Dinitrotoluene
Concen: 39.010 ng/ul
RT: 14.022 min Scan# 1859
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



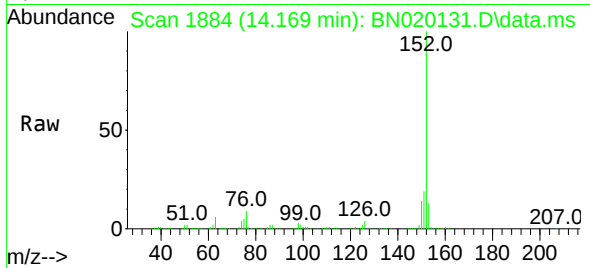
Tgt Ion:165 Resp: 275006
Ion Ratio Lower Upper
165 100
89 60.3 50.6 75.8
121 22.0 17.9 26.9





#50
Acenaphthylene
Concen: 32.918 ng/ul
RT: 14.169 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

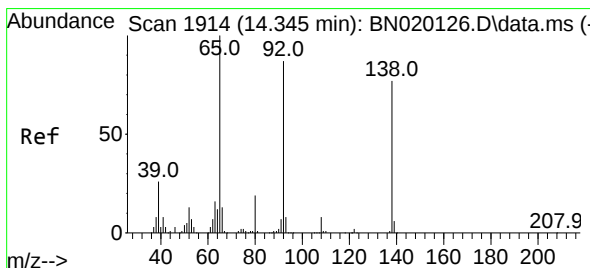
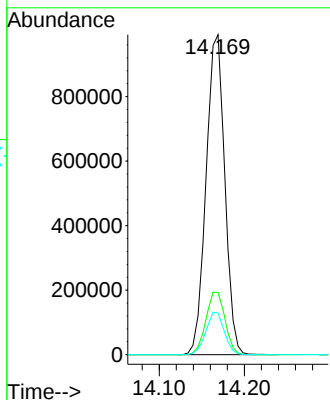
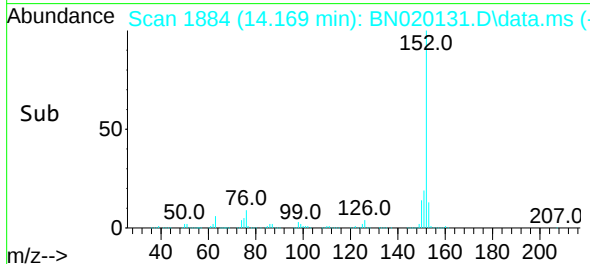
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:152 Resp: 151377
Ion Ratio Lower Upper
152 100
151 19.4 16.0 24.0
153 13.1 10.7 16.1

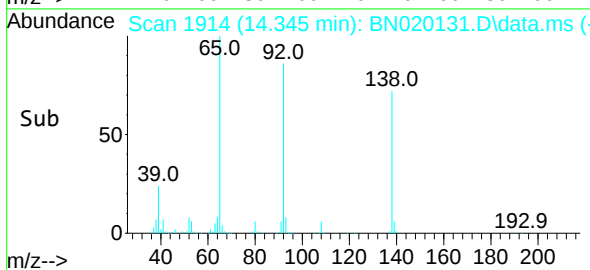
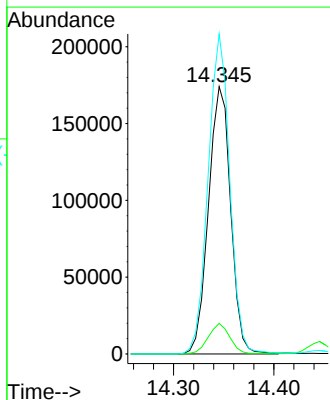
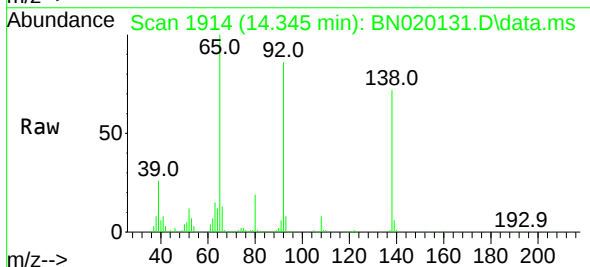
Manual Integrations
APPROVED

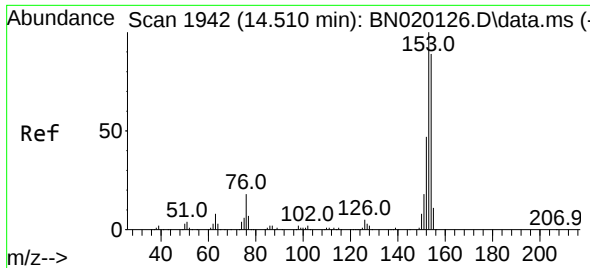
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#51
3-Nitroaniline
Concen: 35.931 ng/ul
RT: 14.345 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

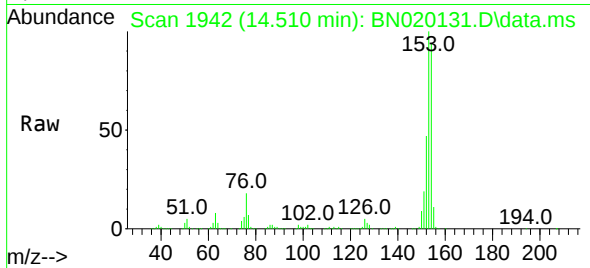
Tgt Ion:138 Resp: 267784
Ion Ratio Lower Upper
138 100
108 11.5 8.6 12.8
92 119.7 92.9 139.3





#52
Acenaphthene
Concen: 32.622 ng/u1
RT: 14.510 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

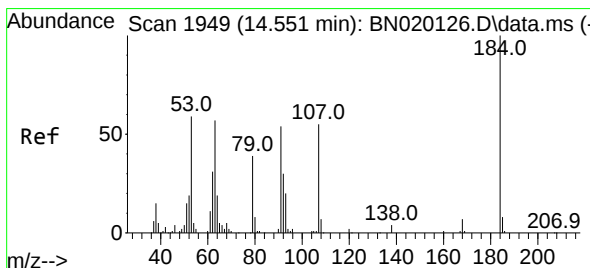
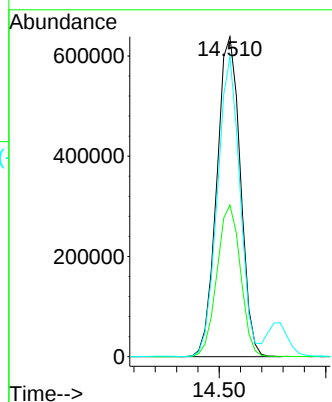
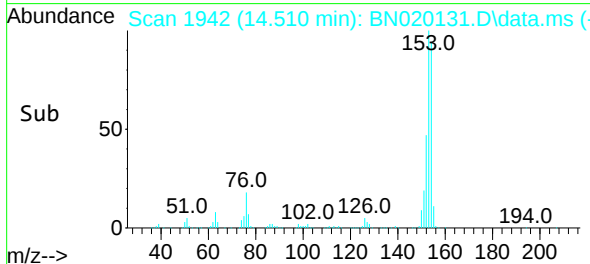
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



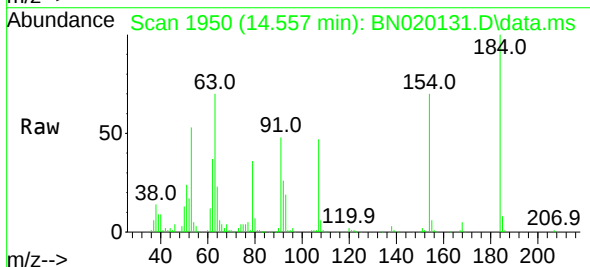
Tgt Ion:153 Resp: 97989
Ion Ratio Lower Upper
153 100
152 47.4 38.4 57.6
154 93.7 69.7 104.5

Manual Integrations
APPROVED

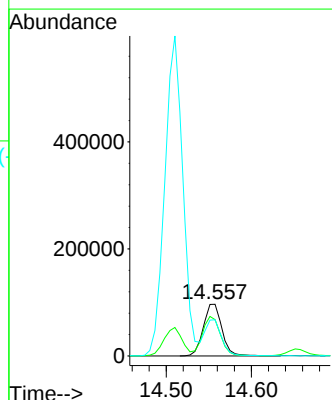
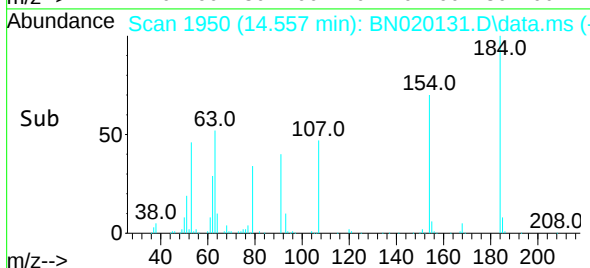
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

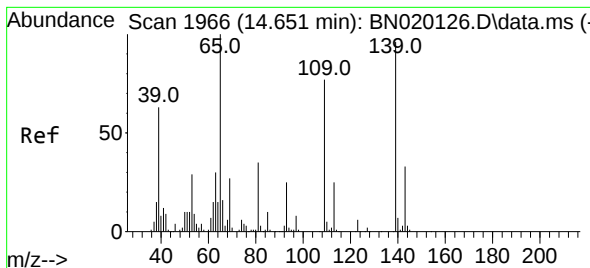


#53
2,4-Dinitrophenol
Concen: 32.590 ng/u1
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



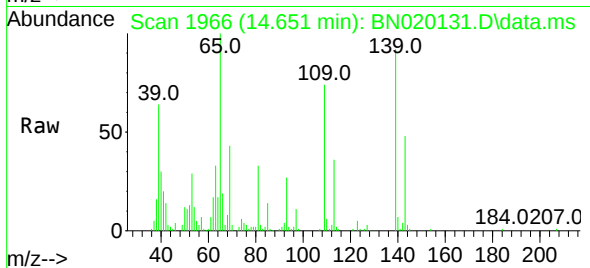
Tgt Ion:184 Resp: 147093
Ion Ratio Lower Upper
184 100
63 70.3 55.9 83.9
154 70.2 53.1 79.7





#55
4-Nitrophenol
Concen: 7.701 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

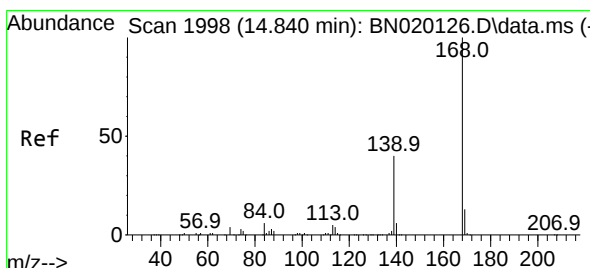
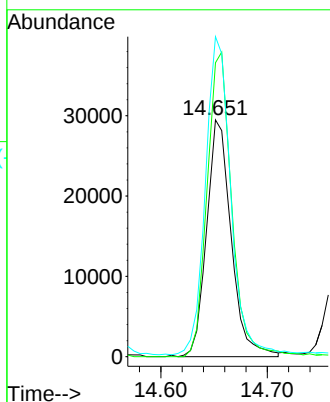
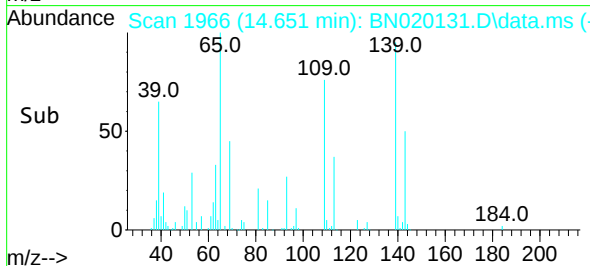
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



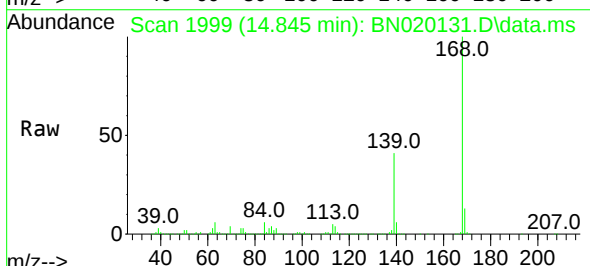
Tgt Ion:109 Resp: 4718
Ion Ratio Lower Upper
109 100
139 124.1 100.1 150.1
65 135.1 104.6 157.0

Manual Integrations
APPROVED

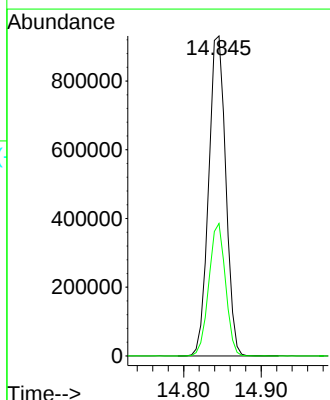
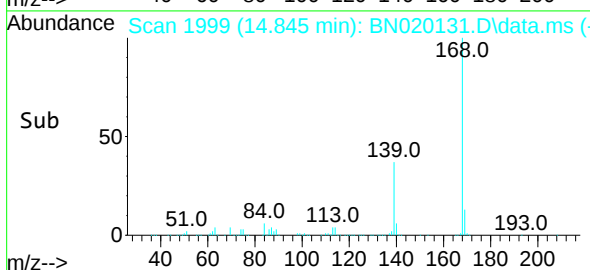
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

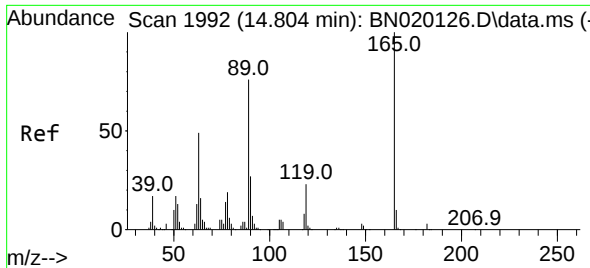


#56
Dibenzofuran
Concen: 33.735 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



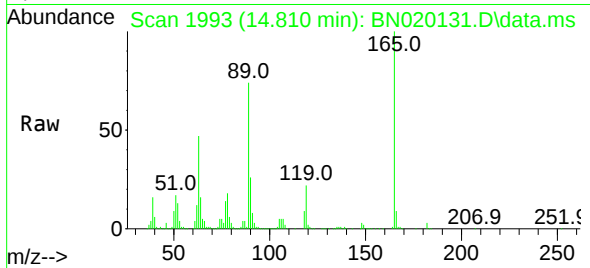
Tgt Ion:168 Resp: 1427636
Ion Ratio Lower Upper
168 100
139 41.4 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 38.846 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

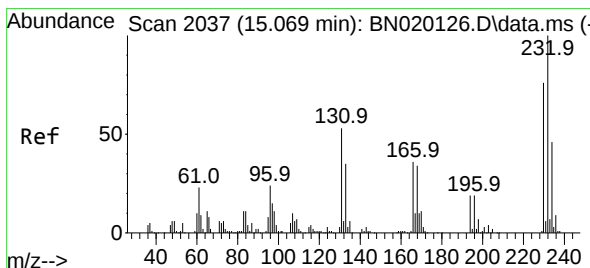
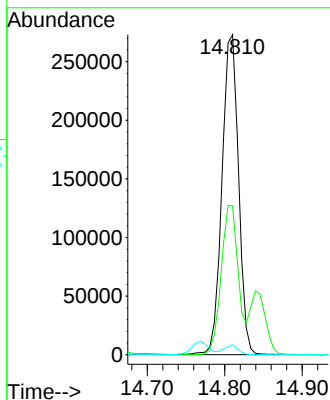
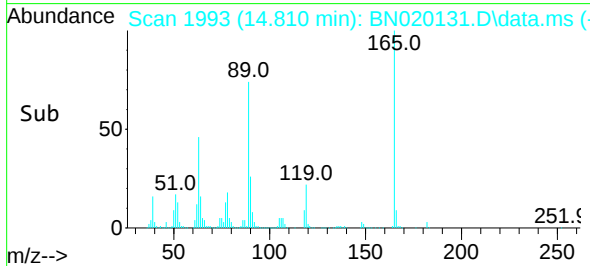
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:165 Resp: 40547
Ion Ratio Lower Upper
165 100
63 46.6 36.3 54.5
182 3.1 2.3 3.5

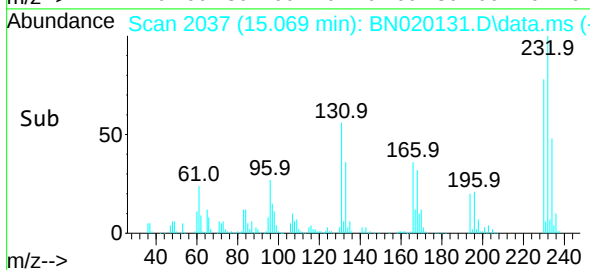
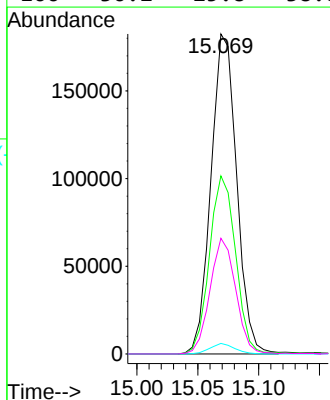
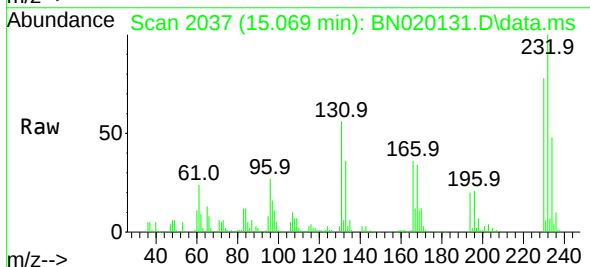
Manual Integrations
APPROVED

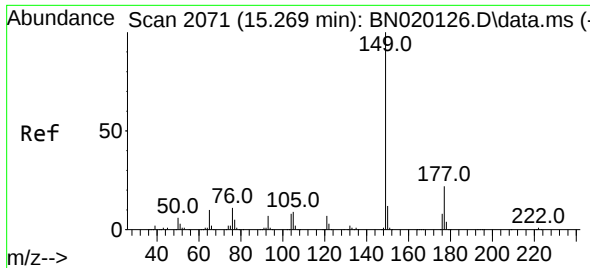
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.675 ng/ul
RT: 15.069 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

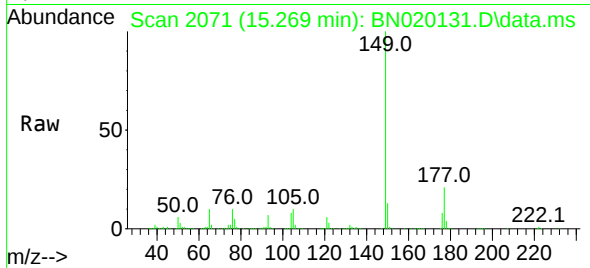
Tgt Ion:232 Resp: 268488
Ion Ratio Lower Upper
232 100
131 55.7 38.5 57.7
130 3.3 2.2 3.2#
166 36.2 25.8 38.8





#59
Diethylphthalate
Concen: 36.643 ng/ul
RT: 15.269 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

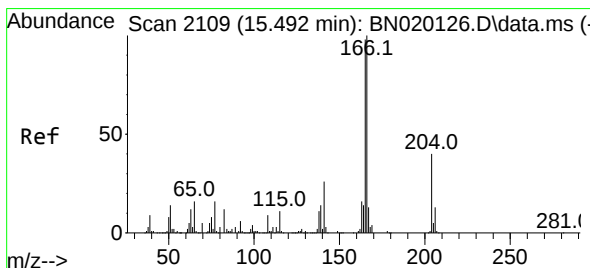
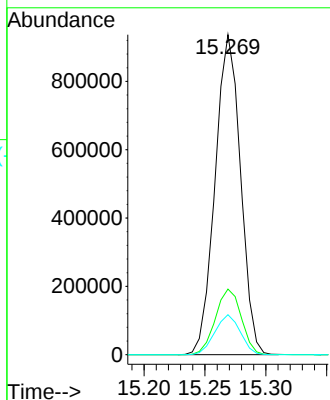
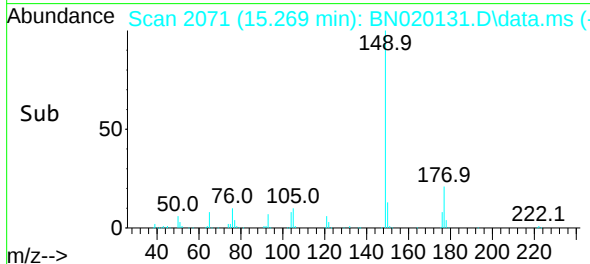
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



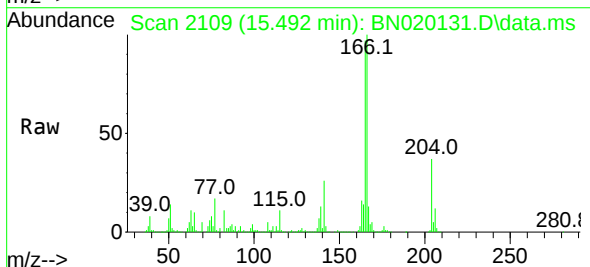
Tgt Ion:149 Resp: 1360239
Ion Ratio Lower Upper
149 100
177 20.5 17.8 26.8
150 12.5 10.5 15.7

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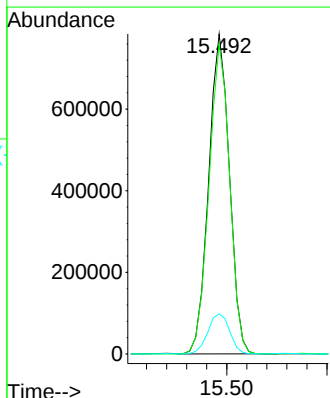
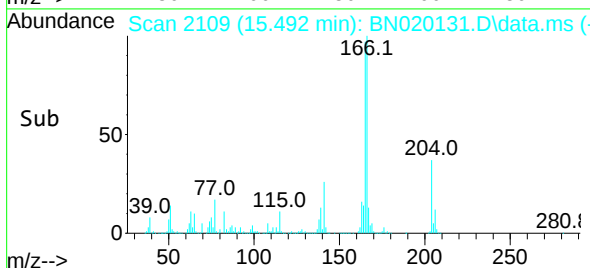
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

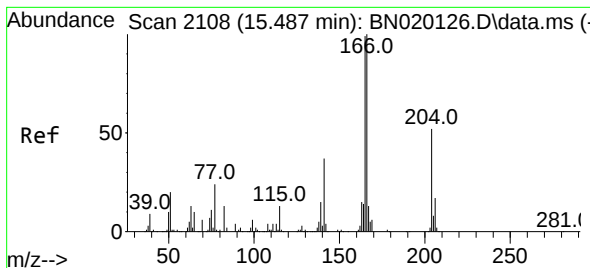


#61
Fluorene
Concen: 34.147 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



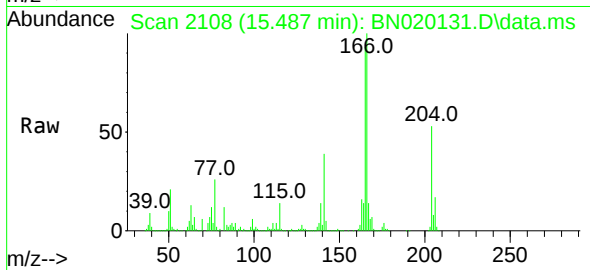
Tgt Ion:166 Resp: 1124447
Ion Ratio Lower Upper
166 100
165 96.8 77.7 116.5
167 12.5 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 33.088 ng/ul
RT: 15.487 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

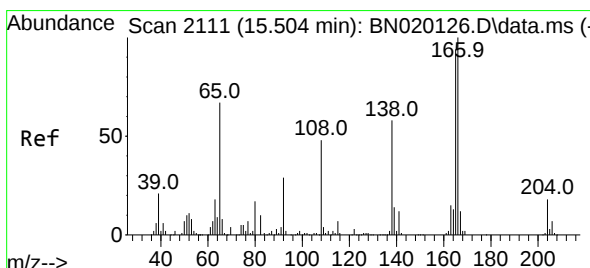
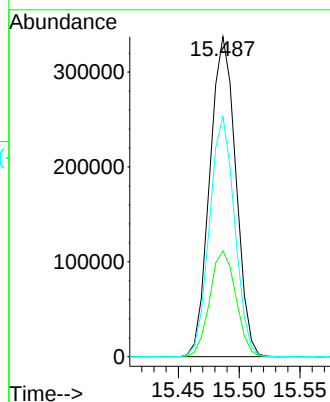
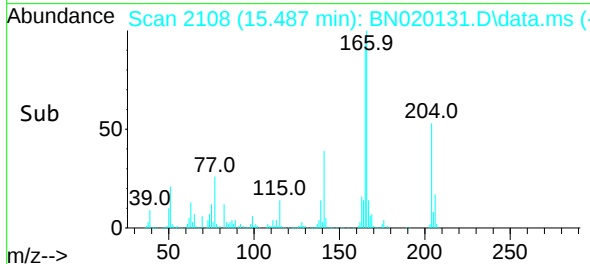
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



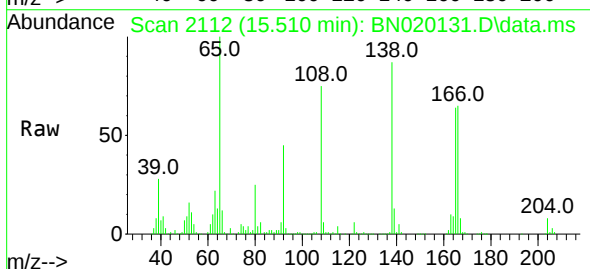
Tgt Ion:204 Resp: 501784
Ion Ratio Lower Upper
204 100
206 33.1 26.7 40.1
141 75.0 50.2 75.2

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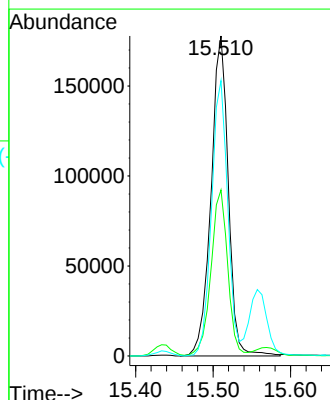
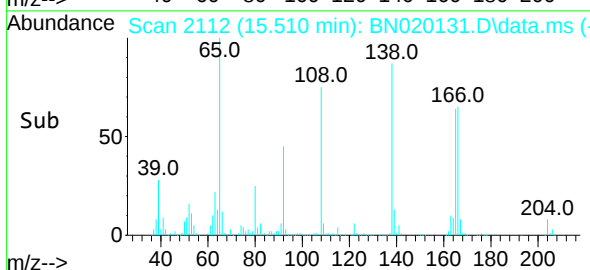
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

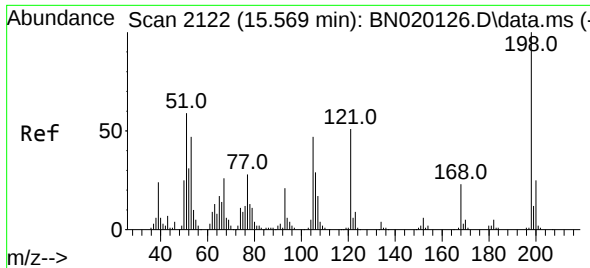


#63
4-Nitroaniline
Concen: 39.592 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



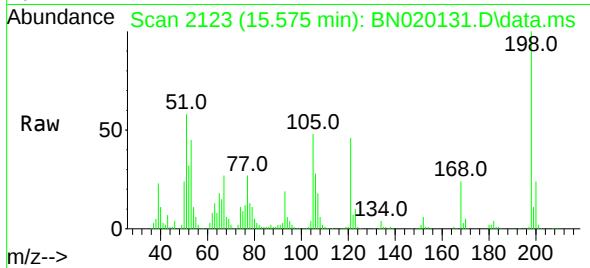
Tgt Ion:138 Resp: 275721
Ion Ratio Lower Upper
138 100
92 51.9 41.0 61.6
108 86.1 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 36.477 ng/ul
RT: 15.575 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

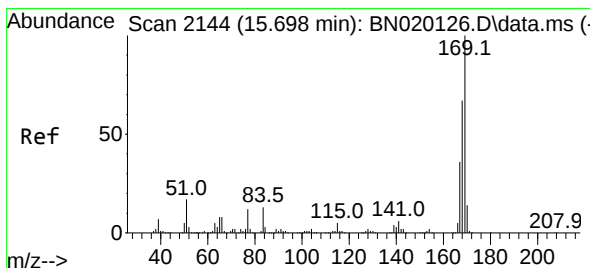
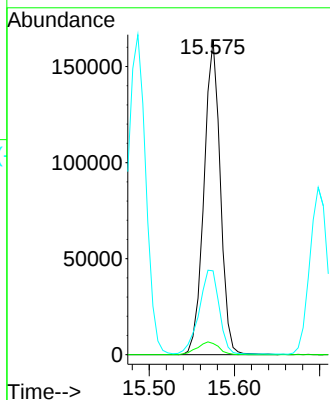
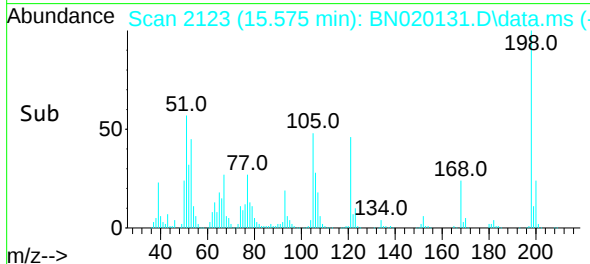
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



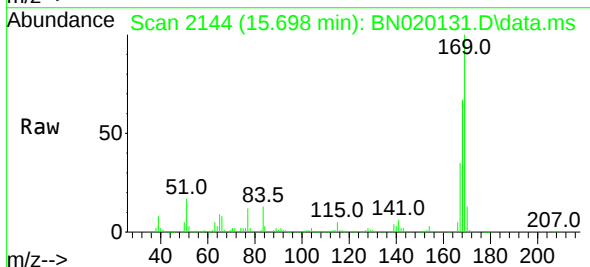
Tgt Ion:198 Resp: 218028
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.4
77 26.7 20.1 30.1

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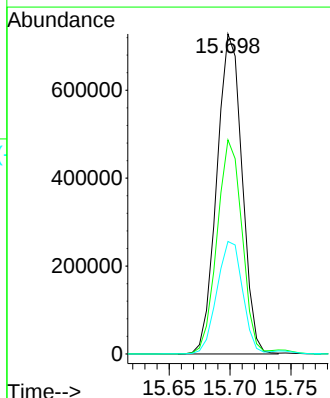
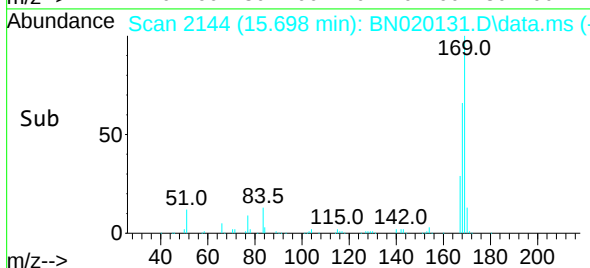
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

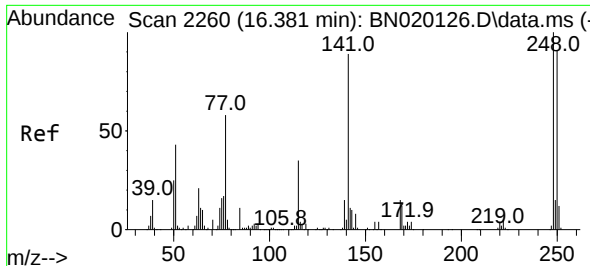


#67
N-Nitrosodiphenylamine
Concen: 36.017 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



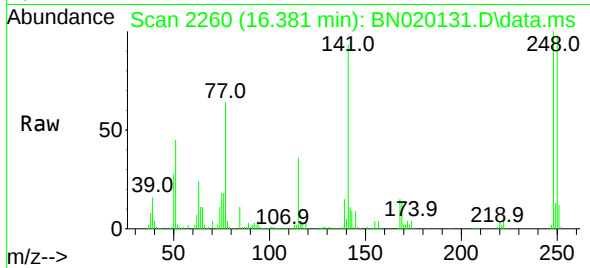
Tgt Ion:169 Resp: 1050879
Ion Ratio Lower Upper
169 100
168 66.9 52.4 78.6
167 35.1 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 36.971 ng/ul
RT: 16.381 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

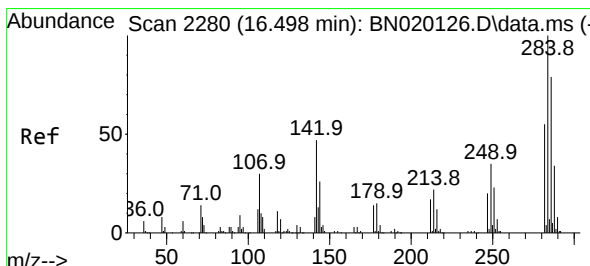
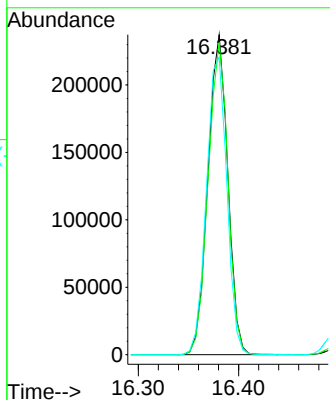
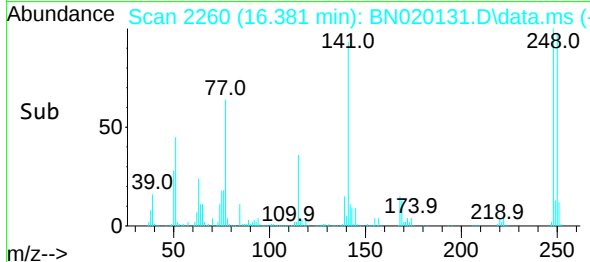
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



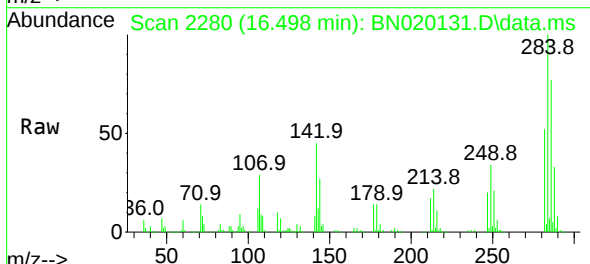
Tgt Ion:248 Resp: 327679
Ion Ratio Lower Upper
248 100
250 97.5 77.8 116.8
141 93.0 62.6 93.8

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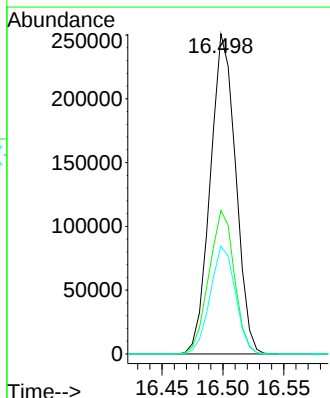
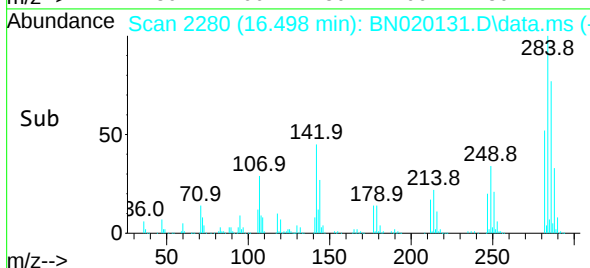
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

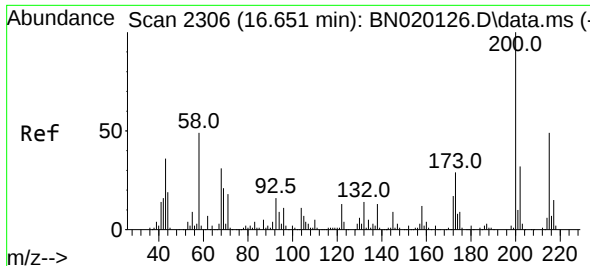


#69
Hexachlorobenzene
Concen: 35.733 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



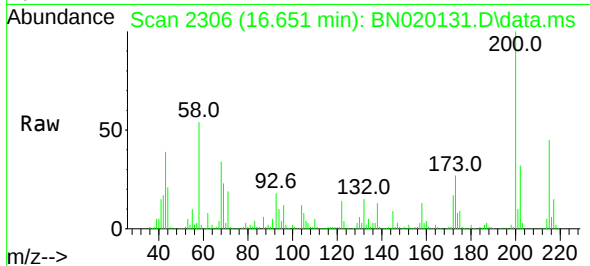
Tgt Ion:284 Resp: 364054
Ion Ratio Lower Upper
284 100
142 44.8 27.8 41.8#
249 33.7 25.7 38.5





#70
Atrazine
Concen: 37.510 ng/ul
RT: 16.651 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

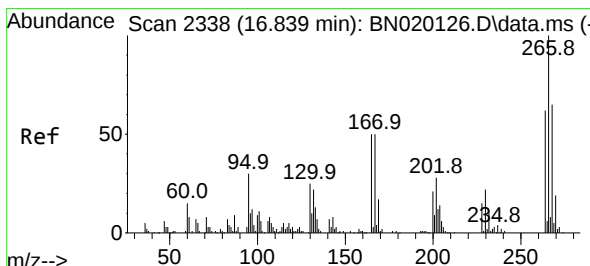
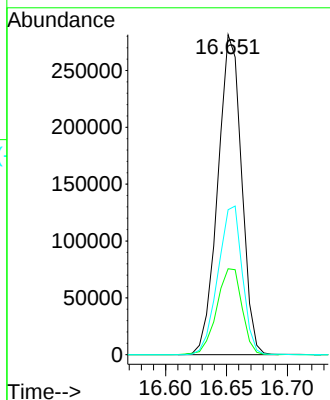
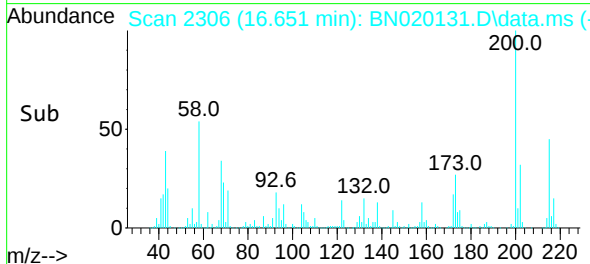
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



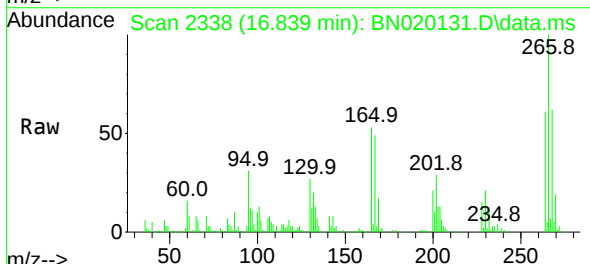
Tgt Ion:200 Resp: 38186
Ion Ratio Lower Upper
200 100
173 26.9 20.5 30.7
215 45.3 38.9 58.3

Manual Integrations
APPROVED

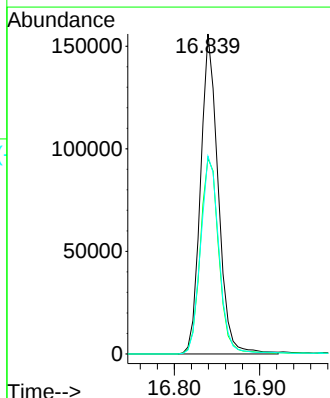
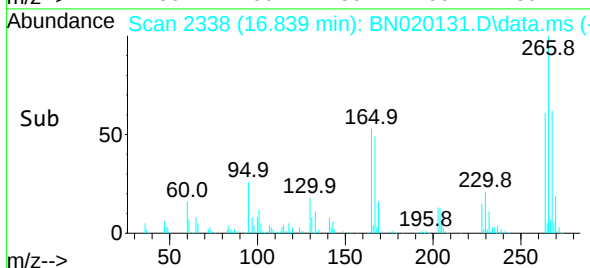
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

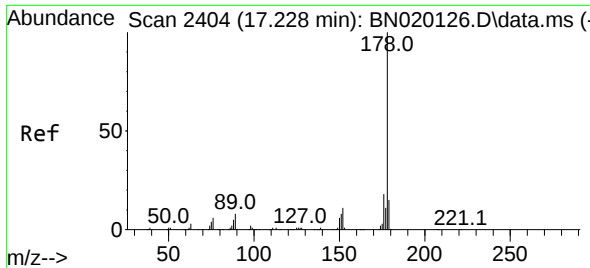


#71
Pentachlorophenol
Concen: 35.274 ng/ul
RT: 16.839 min Scan# 2338
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



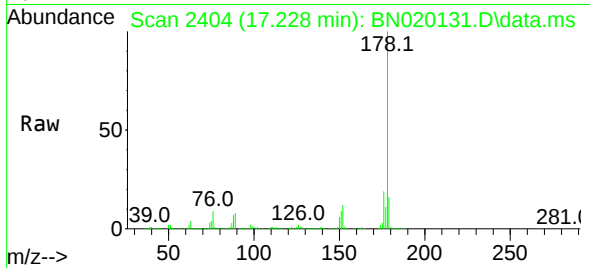
Tgt Ion:266 Resp: 223837
Ion Ratio Lower Upper
266 100
264 61.1 50.2 75.2
268 61.8 49.3 73.9





#72
Phenanthrene
Concen: 35.285 ng/u1
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

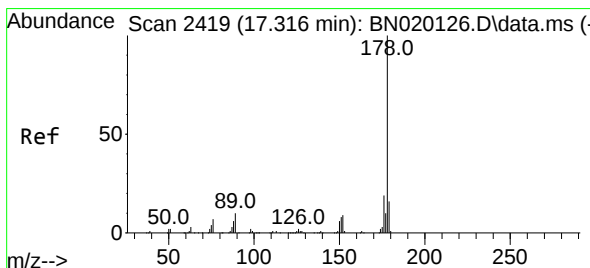
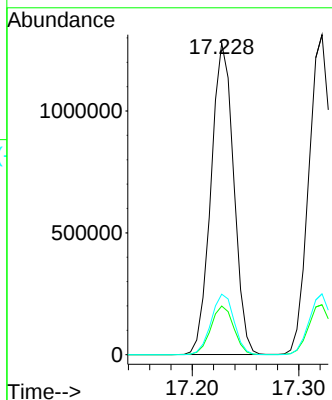
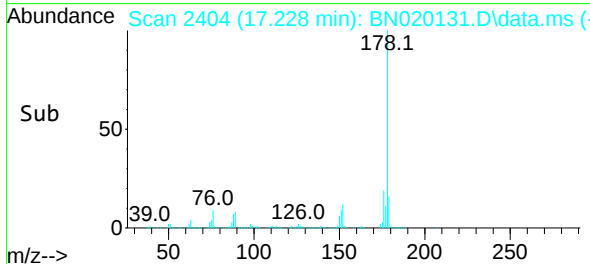
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:178 Resp: 189520
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 19.4 15.2 22.8

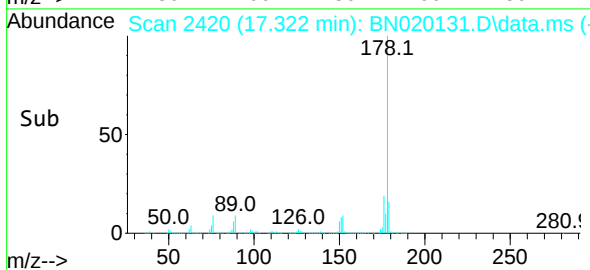
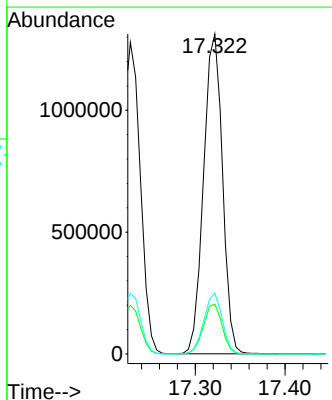
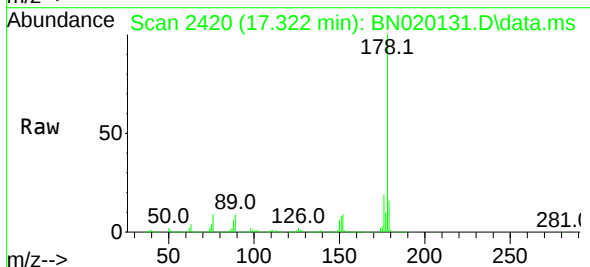
Manual Integrations
APPROVED

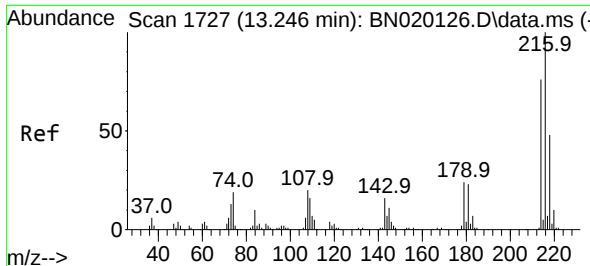
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#74
Anthracene
Concen: 35.503 ng/u1
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

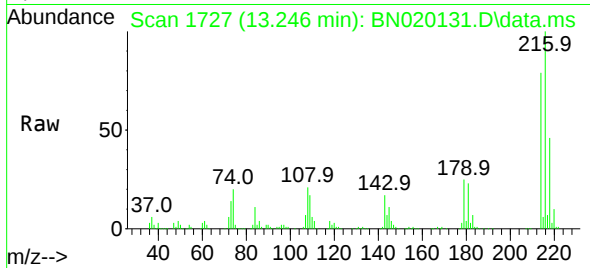
Tgt Ion:178 Resp: 1917455
Ion Ratio Lower Upper
178 100
179 15.6 13.0 19.4
176 19.0 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.102 ng/uL
RT: 13.246 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

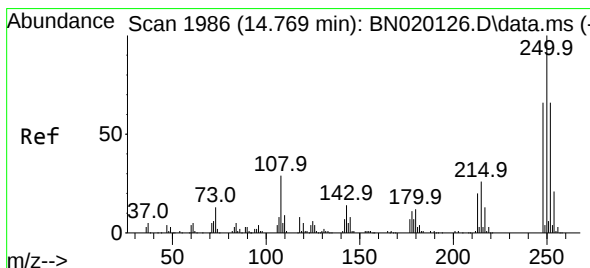
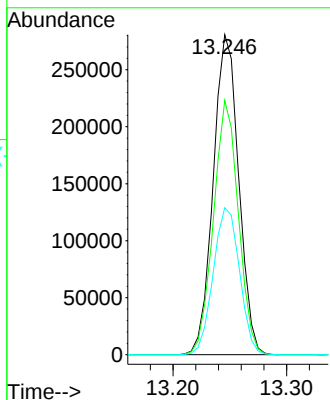
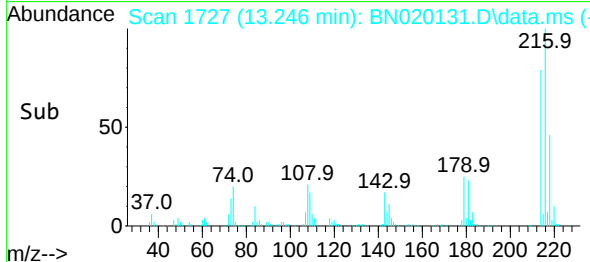
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



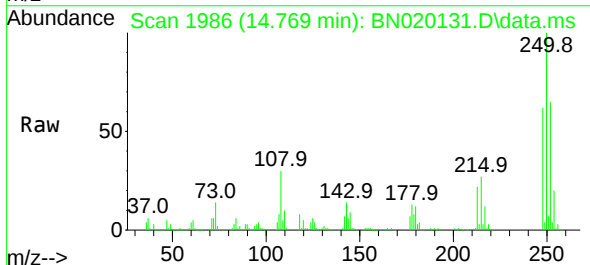
Tgt Ion:216 Resp: 437500
Ion Ratio Lower Upper
216 100
214 79.5 63.2 94.8
218 45.9 37.9 56.9

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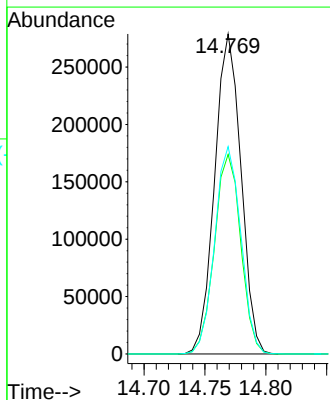
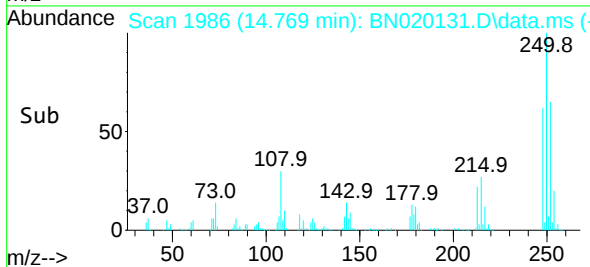
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

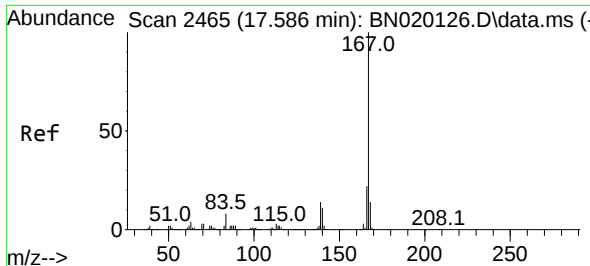


#76
Pentachlorobenzene
Concen: 34.879 ng/uL
RT: 14.769 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



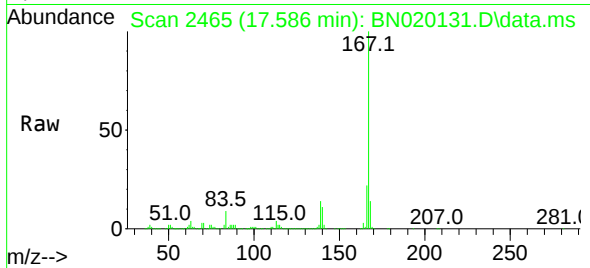
Tgt Ion:250 Resp: 420125
Ion Ratio Lower Upper
250 100
248 62.3 53.0 79.4
252 64.8 53.4 80.2





#77
 Carbazole
 Concen: 37.607 ng/ul
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.006 min
 Lab File: BN020131.D
 Acq: 11 Jun 2022 10:43

Instrument :
 BNA_N
 ClientSampleId :
 EXYT1MS

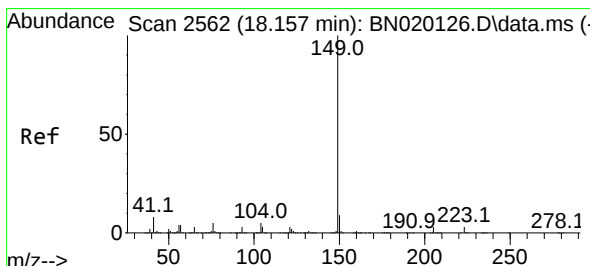
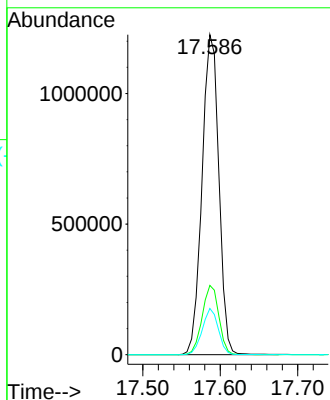
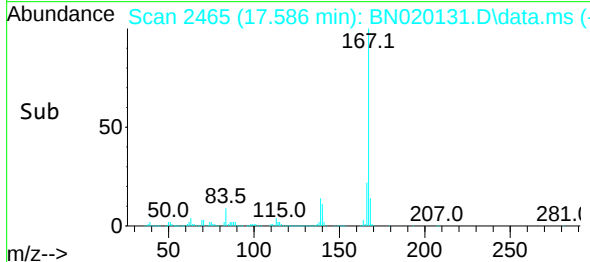


Tgt Ion:167 Resp: 1847754

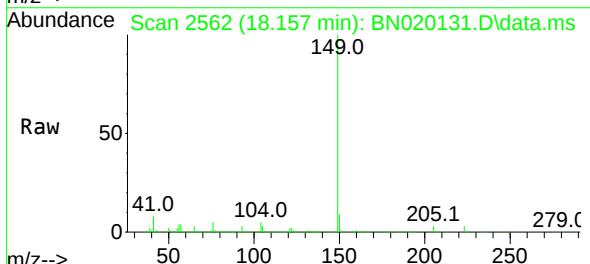
Ion	Ratio	Lower	Upper
167	100		
166	21.7	16.1	24.1
139	14.5	10.2	15.2

Manual Integrations
 APPROVED

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

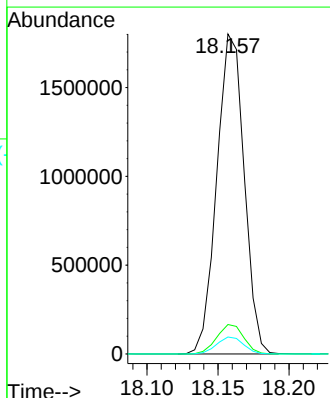
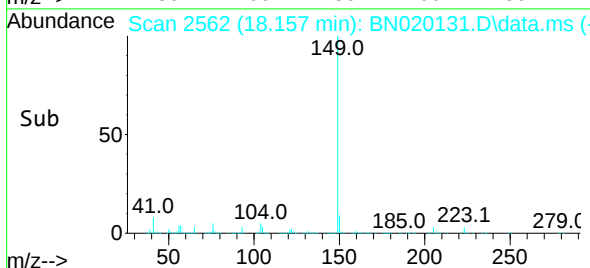


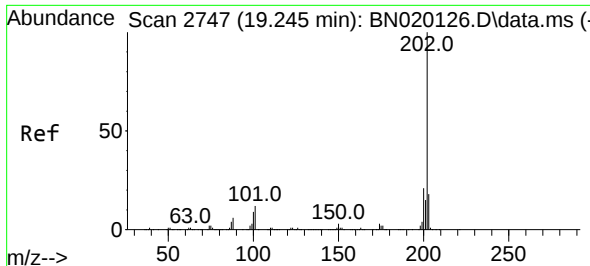
#78
 Di-n-butylphthalate
 Concen: 39.559 ng/ul
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BN020131.D
 Acq: 11 Jun 2022 10:43



Tgt Ion:149 Resp: 2410139

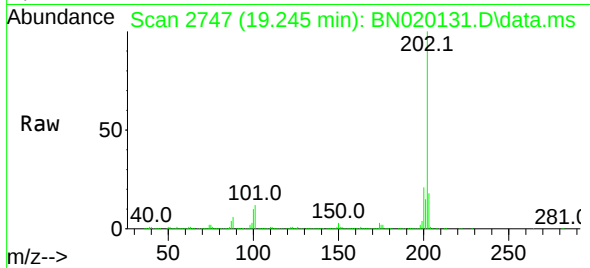
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	5.3	4.1	6.1





#80
Fluoranthene
Concen: 38.335 ng/u1
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

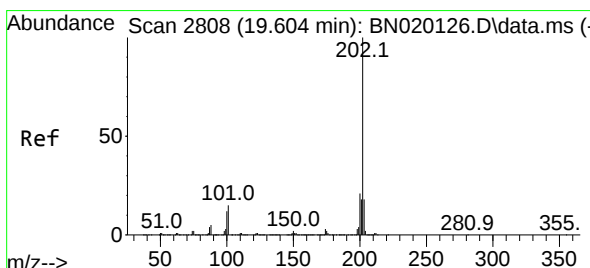
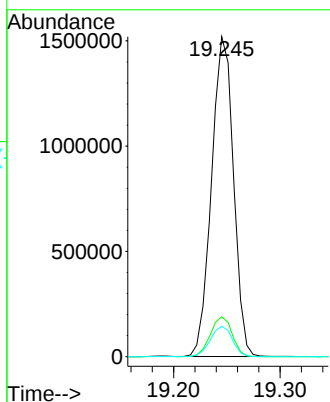
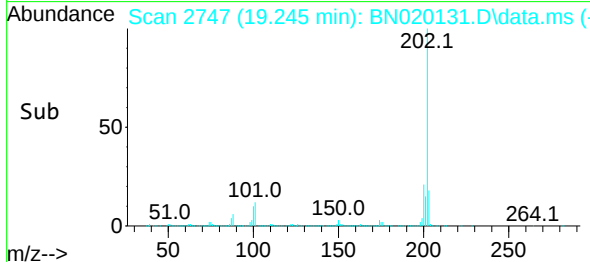
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:202 Resp: 2173214
Ion Ratio Lower Upper
202 100
101 12.5 8.9 13.3
100 9.5 6.7 10.1

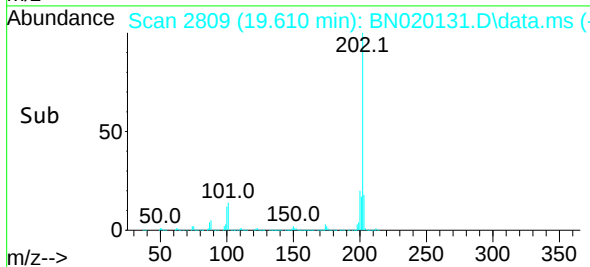
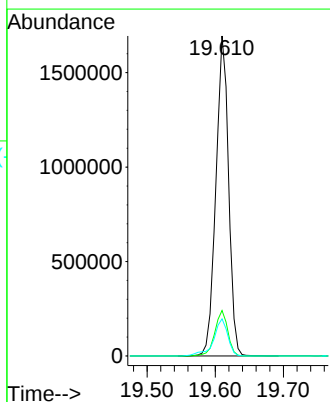
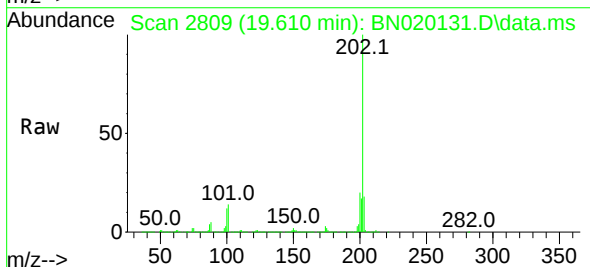
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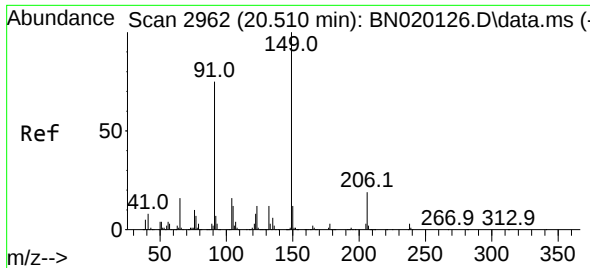
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#82
Pyrene
Concen: 37.754 ng/u1
RT: 19.610 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

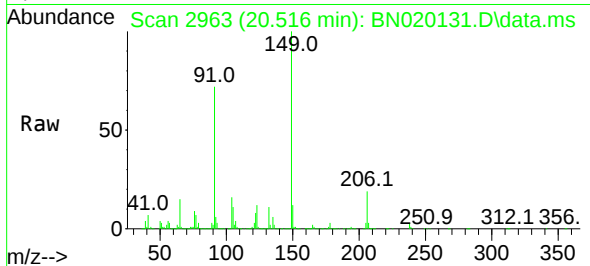
Tgt Ion:202 Resp: 2195794
Ion Ratio Lower Upper
202 100
101 14.2 9.7 14.5
100 11.6 8.0 12.0





#83
Butylbenzylphthalate
Concen: 42.802 ng/ul
RT: 20.516 min Scan# 2963
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

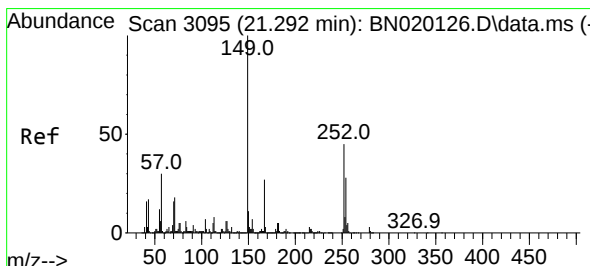
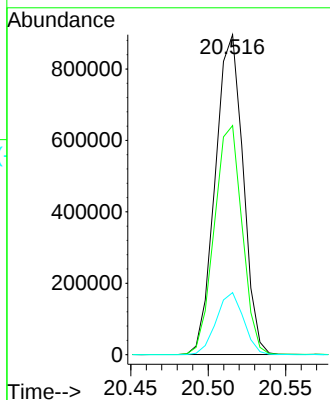
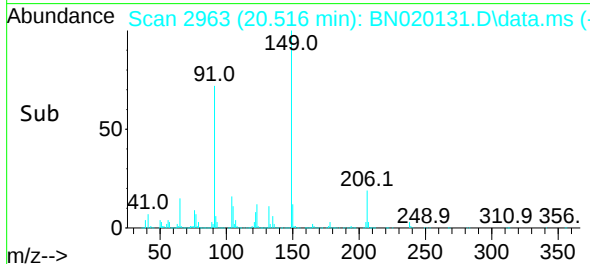
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



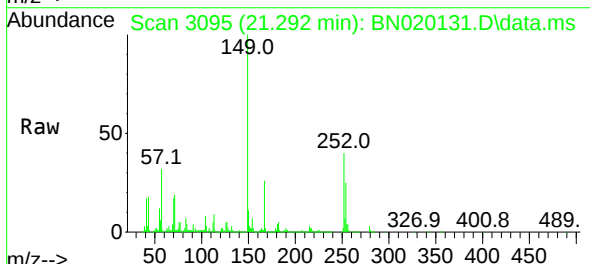
Tgt Ion:149 Resp: 112032
Ion Ratio Lower Upper
149 100
91 71.6 58.8 88.2
206 19.4 18.1 27.1

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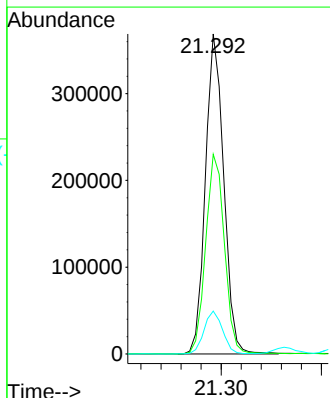
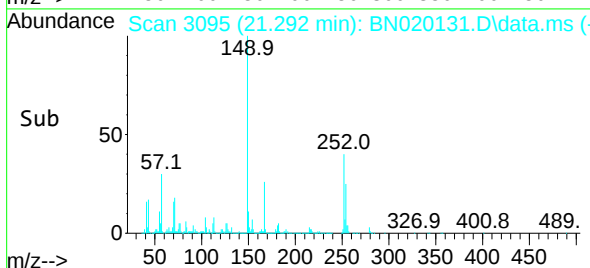
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

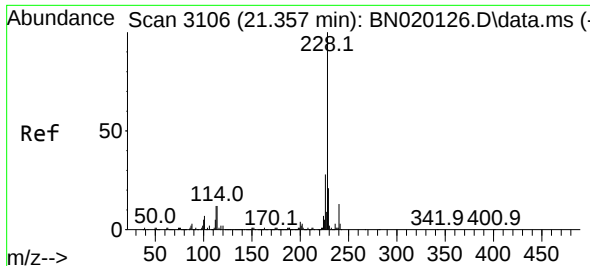


#84
3,3'-Dichlorobenzidine
Concen: 28.387 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



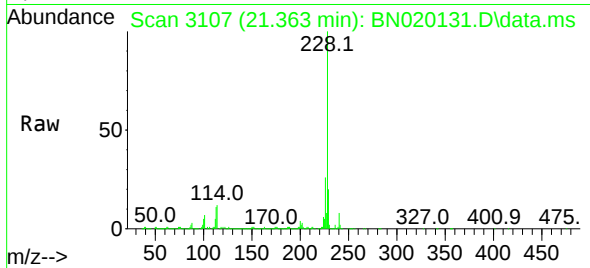
Tgt Ion:252 Resp: 469433
Ion Ratio Lower Upper
252 100
254 62.4 50.8 76.2
126 13.4 8.2 12.4#





#85
Benzo(a)anthracene
Concen: 36.587 ng/ul
RT: 21.363 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

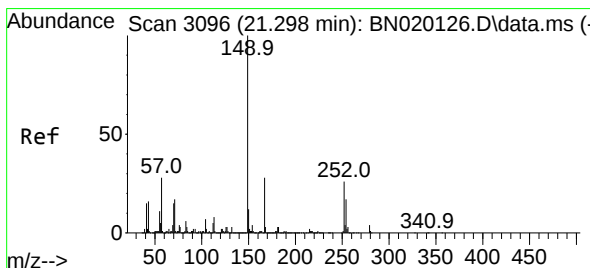
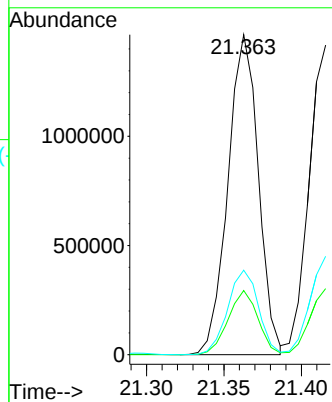
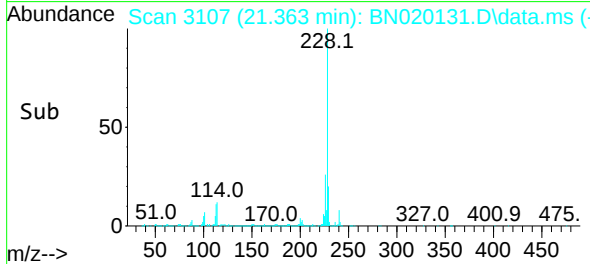
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



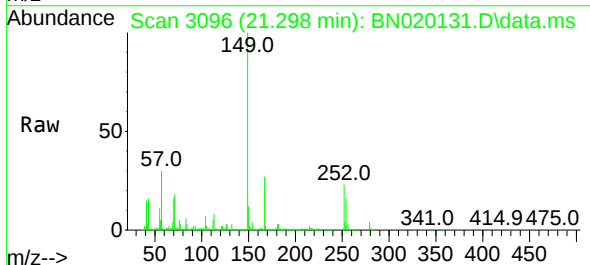
Tgt Ion:228 Resp: 2000360
Ion Ratio Lower Upper
228 100
229 20.0 16.3 24.5
226 26.4 23.2 34.8

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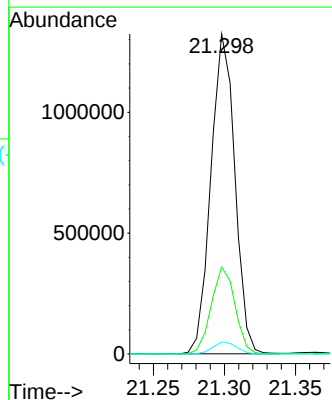
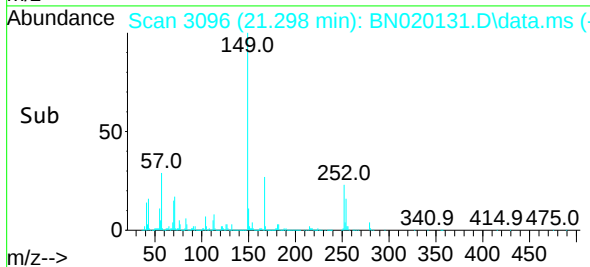
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022

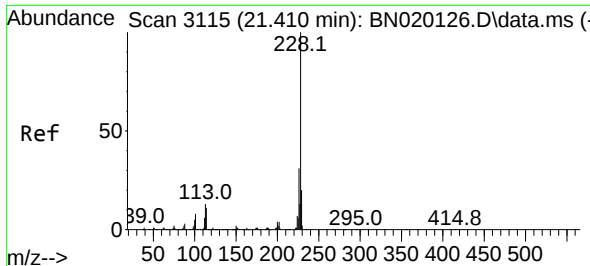


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.943 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43



Tgt Ion:149 Resp: 1548999
Ion Ratio Lower Upper
149 100
167 27.2 22.5 33.7
279 3.7 3.5 5.3





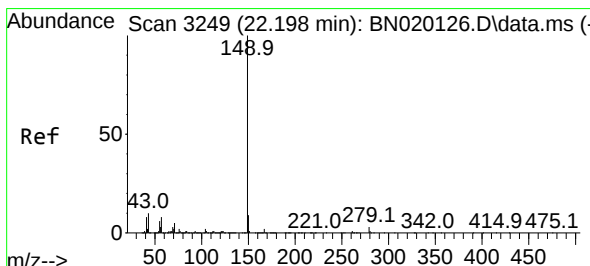
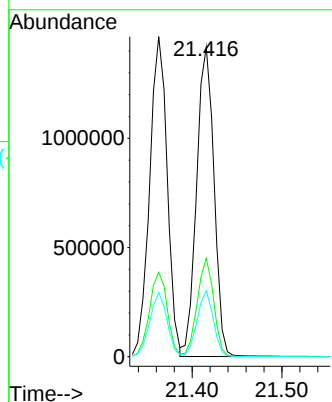
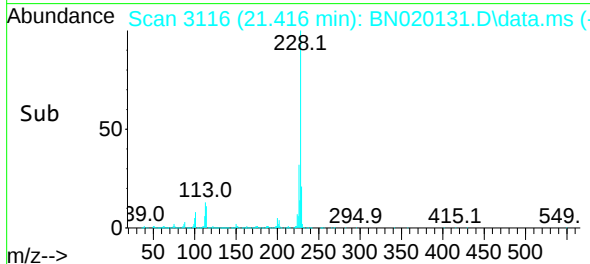
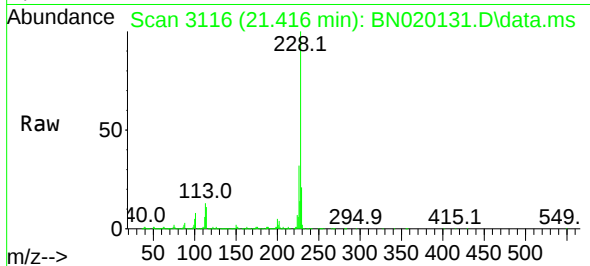
#87
Chrysene
Concen: 35.641 ng/ul
RT: 21.416 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

Instrument :
BNA_N
ClientSampleId :
EXYT1MS

Tgt Ion:228 Resp: 1906430
Ion Ratio Lower Upper
228 100
226 31.8 24.2 36.2
229 21.3 16.2 24.2

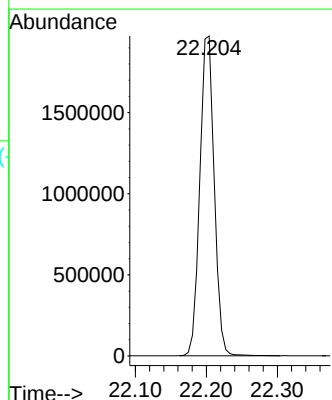
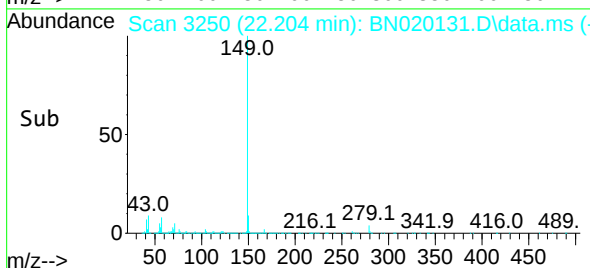
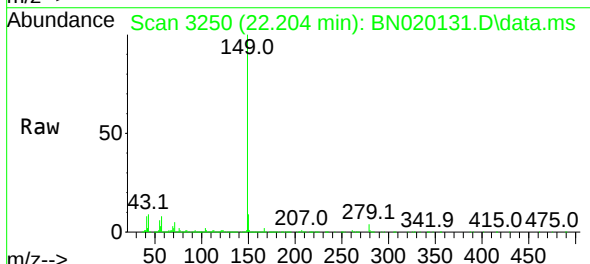
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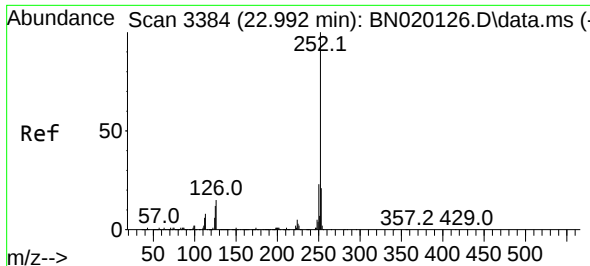
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#89
Di-n-octyl phthalate
Concen: 43.884 ng/ul
RT: 22.204 min Scan# 3250
Delta R.T. -0.006 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

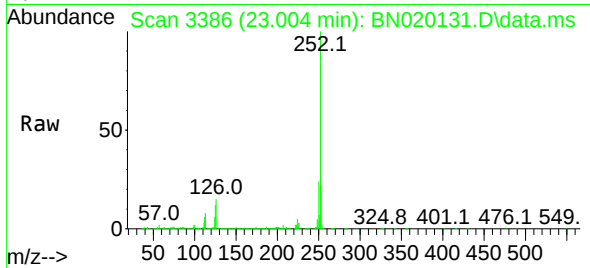
Tgt Ion:149 Resp: 2784596





#90
Benzo(b)fluoranthene
Concen: 41.228 ng/ul
RT: 23.004 min Scan# 3386
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

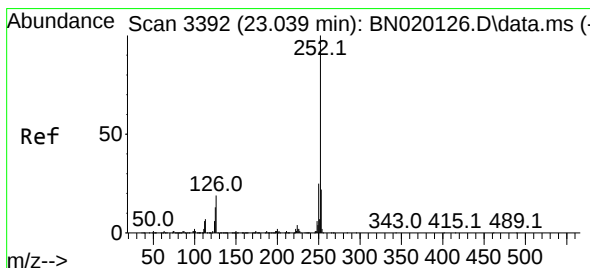
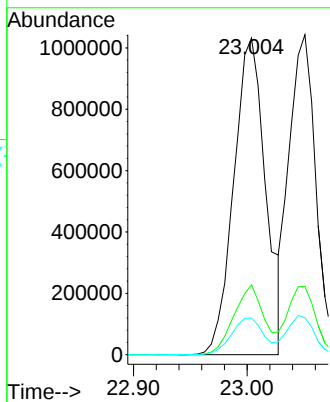
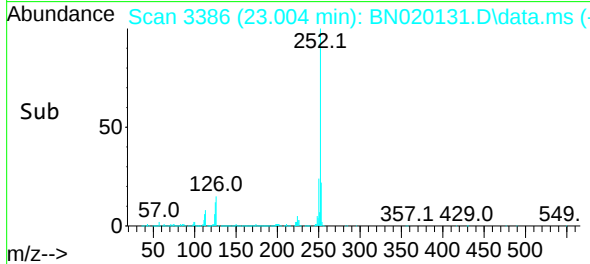
Instrument :
BNA_N
ClientSampleId :
EXYT1MS



Tgt Ion:252 Resp: 201731
Ion Ratio Lower Upper
252 100
253 22.0 16.5 24.7
125 11.6 7.8 11.8

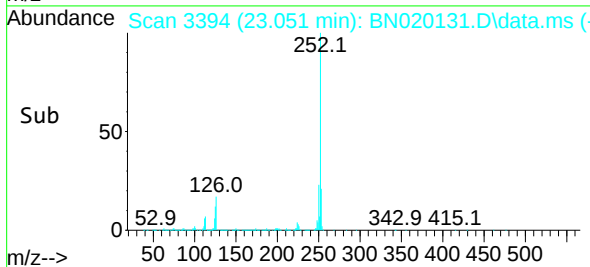
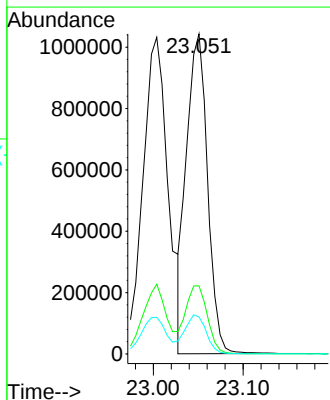
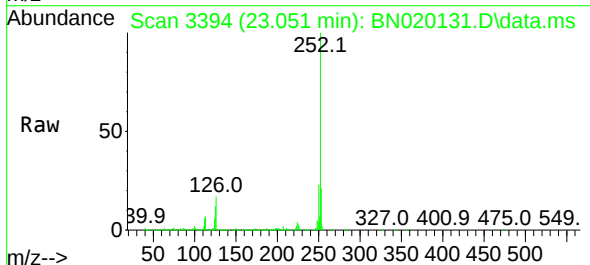
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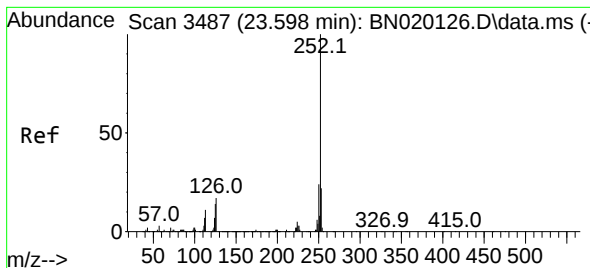
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022



#91
Benzo(k)fluoranthene
Concen: 36.476 ng/ul
RT: 23.051 min Scan# 3394
Delta R.T. 0.000 min
Lab File: BN020131.D
Acq: 11 Jun 2022 10:43

Tgt Ion:252 Resp: 1698984
Ion Ratio Lower Upper
252 100
253 21.3 18.2 27.4
125 11.6 8.2 12.4





#93

Benzo(a)pyrene

Concen: 37.118 ng/ul

RT: 23.610 min Scan# 3487

Delta R.T. 0.000 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

Instrument :

BNA_N

ClientSampleId :

EXYT1MS

Tgt Ion:252 Resp: 175801

Ion Ratio Lower Upper

252 100

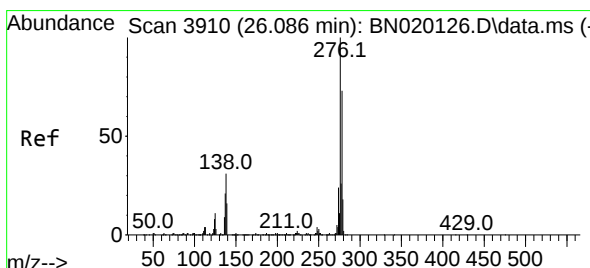
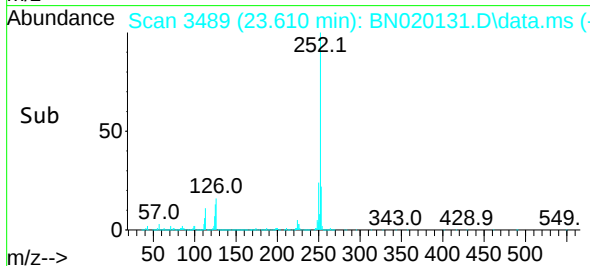
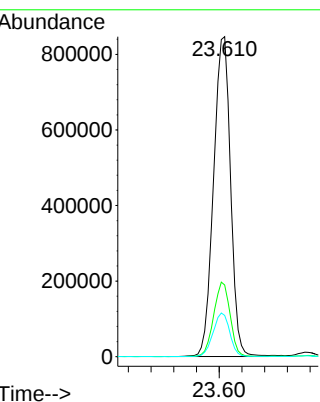
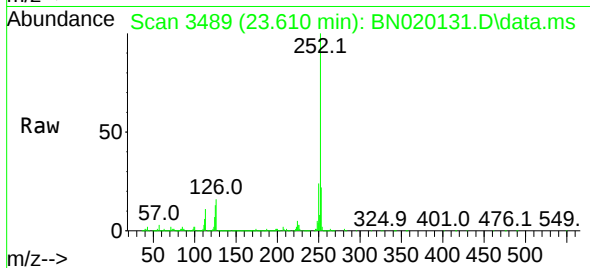
253 22.4 18.7 28.1

125 12.9 9.2 13.8

Manual Integrations

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#94

Indeno(1,2,3-cd)pyrene

Concen: 36.014 ng/ul

RT: 26.104 min Scan# 3913

Delta R.T. 0.006 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

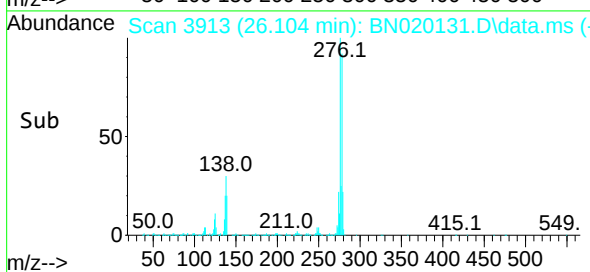
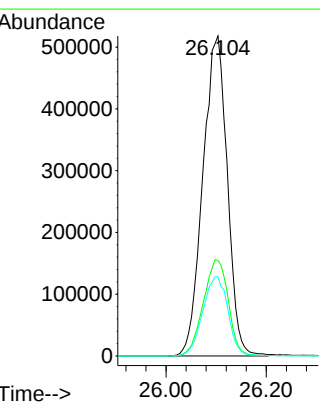
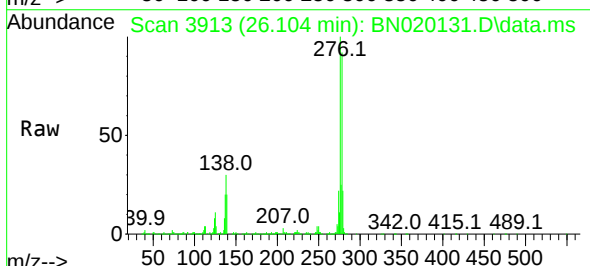
Tgt Ion:276 Resp: 1754979

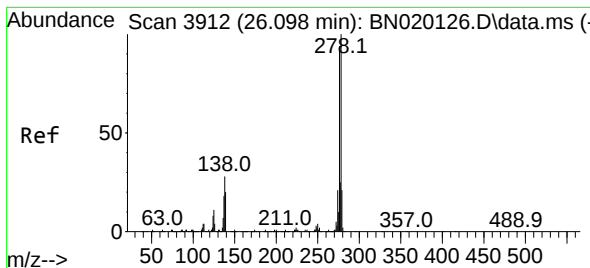
Ion Ratio Lower Upper

276 100

138 29.9 19.5 29.3#

277 24.6 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 35.916 ng/ul

RT: 26.115 min Scan# 3912

Delta R.T. -0.006 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

Instrument :

BNA_N

ClientSampleId :

EXYT1MS

Tgt Ion:278 Resp: 1494929

Ion Ratio Lower Upper

278 100

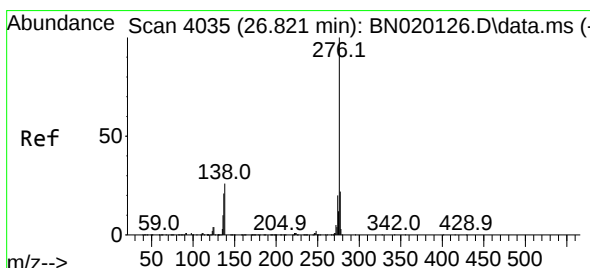
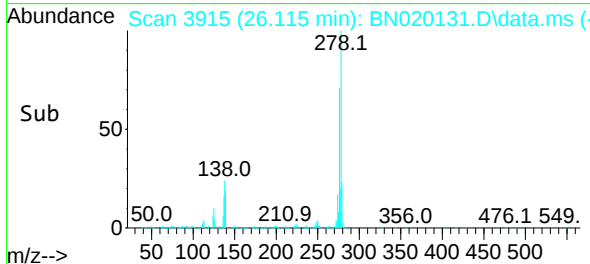
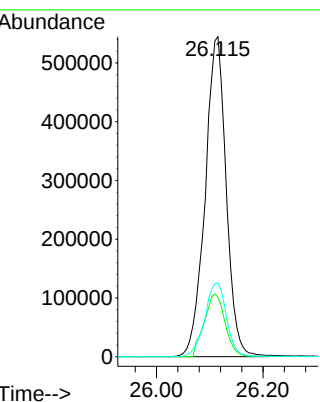
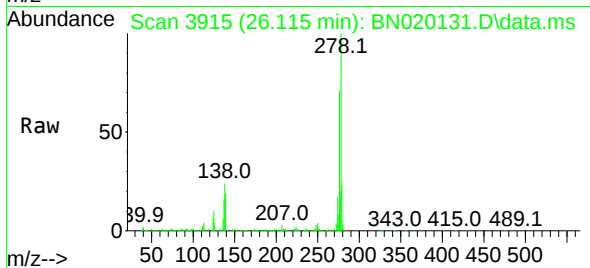
139 18.7 13.8 20.8

279 23.0 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: 35.722 ng/ul

RT: 26.833 min Scan# 4037

Delta R.T. -0.012 min

Lab File: BN020131.D

Acq: 11 Jun 2022 10:43

Tgt Ion:276 Resp: 1470033

Ion Ratio Lower Upper

276 100

138 25.0 17.0 25.6

277 24.4 17.8 26.6

