

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020238.D
 Acq On : 17 Jun 2022 14:20
 Operator : CG/JU
 Sample : N3313-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YB7L2MS

Quant Time: Jun 17 22:56:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 22:53:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	126836	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	636504	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	412063	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	854017	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	720075	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	629117	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	12963	4.427	ng/uL	0.00
4) Pyridine-d5	3.663	84	86190	10.768	ng/u1	0.00
7) Phenol-d5	6.987	99	90997	8.670	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	240176	36.627	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	251597	29.504	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	182161	20.061	ng/u1	0.00
21) Nitrobenzene-d5	8.945	128	170969	35.307	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	183551	35.717	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	309359	34.482	ng/u1	0.00
31) 4-Chloroaniline-d4	10.716	131	442902	30.485	ng/u1	0.00
46) Dimethylphthalate-d6	13.833	166	1117021	37.256	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1281346	36.852	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	45518	7.576	ng/u1	0.01
60) Fluorene-d10	15.416	176	930994	37.524	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	195907	39.601	ng/u1	0.00
73) Anthracene-d10	17.263	188	1427672	38.305	ng/u1	0.00
81) Pyrene-d10	19.557	212	1597610	40.926	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	1227109	39.865	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	21152	6.842	ng/uL#	91
5) Pyridine	3.681	79	96996	11.560	ng/u1	91
6) Benzaldehyde	6.928	77	245125m	49.568	ng/u1	
8) Phenol	7.010	94	103375	9.250	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.216	93	318517	36.414	ng/u1	97
12) 2-Chlorophenol	7.363	128	260091	29.179	ng/u1	98
13) 2-Methylphenol	8.251	108	202995	23.627	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.322	45	506173	36.903	ng/u1	97
16) Acetophenone	8.610	105	527810	38.223	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.598	70	270386	38.330	ng/u1	95
18) 4-Methylphenol	8.581	108	199483	21.037	ng/u1	100
19) Hexachloroethane	8.869	117	121902	33.988	ng/u1	89
22) Nitrobenzene	8.987	77	391454	34.865	ng/u1	95
23) Isophorone	9.510	82	785506	35.433	ng/u1	99
25) 2-Nitrophenol	9.698	139	197909	34.851	ng/u1	95
26) 2,4-Dimethylphenol	9.775	107	299627	25.468	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.998	93	479063	35.313	ng/u1	98
29) 2,4-Dichlorophenol	10.245	162	316765	34.133	ng/u1	97
30) Naphthalene	10.628	128	1131253	34.293	ng/u1	100
32) 4-Chloroaniline	10.739	127	442045	30.419	ng/u1	97
33) Hexachlorobutadiene	10.928	225	176003	33.033	ng/u1	99
34) Caprolactam	11.504	113	17266	4.764	ng/u1	99
35) 4-Chloro-3-methylphenol	11.886	107	359021	32.764	ng/u1	98
36) 2-Methylnaphthalene	12.245	142	810138	36.326	ng/u1	97

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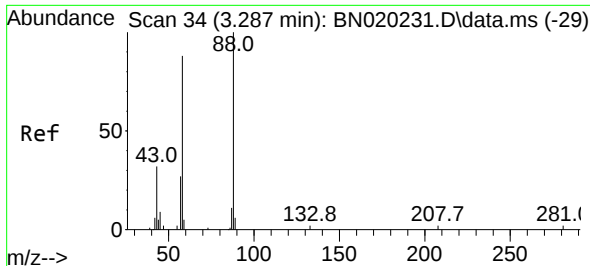
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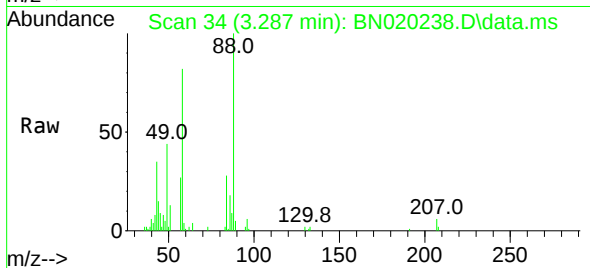
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	829621	36.453	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.616	216	369316	35.141	ng/ul	98
40) Hexachlorocyclopentadiene	12.604	237	152543	23.861	ng/ul	97
41) 2,4,6-Trichlorophenol	12.863	196	273450	37.735	ng/ul	96
42) 2,4,5-Trichlorophenol	12.945	196	302265	37.662	ng/ul	94
43) 1,1'-Biphenyl	13.257	154	1106493	36.264	ng/ul	100
44) 2-Chloronaphthalene	13.298	162	836681	36.146	ng/ul	96
45) 2-Nitroaniline	13.504	65	289648	40.222	ng/ul	94
47) Dimethylphthalate	13.886	163	1111284	36.818	ng/ul	99
48) 2,6-Dinitrotoluene	13.998	165	240525	40.758	ng/ul	97
50) Acenaphthylene	14.145	152	1417903	36.832	ng/ul	99
51) 3-Nitroaniline	14.327	138	233521	37.431	ng/ul	100
52) Acenaphthene	14.486	153	915453	36.406	ng/ul	99
53) 2,4-Dinitrophenol	14.533	184	128988	34.139	ng/ul	94
55) 4-Nitrophenol	14.680	109	38043	7.418	ng/ul	94
56) Dibenzofuran	14.822	168	1306327	36.875	ng/ul	98
57) 2,4-Dinitrotoluene	14.786	165	353722	40.482	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.057	232	235077	37.313	ng/ul	91
59) Diethylphthalate	15.245	149	1177939	37.906	ng/ul	96
61) Fluorene	15.469	166	1013932	36.781	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.463	204	464484	36.588	ng/ul	91
63) 4-Nitroaniline	15.492	138	243883	41.834	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.551	198	195186	38.916	ng/ul	94
67) N-Nitrosodiphenylamine	15.680	169	886900	36.225	ng/ul	98
68) 4-Bromophenyl-phenylether	16.357	248	289747	38.959	ng/ul#	89
69) Hexachlorobenzene	16.480	284	327058	38.257	ng/ul	95
70) Atrazine	16.633	200	328848	38.495	ng/ul	99
71) Pentachlorophenol	16.821	266	184391	34.630	ng/ul	99
72) Phenanthrene	17.204	178	1690219	37.503	ng/ul	99
74) Anthracene	17.298	178	1701457	37.544	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.222	216	407386	35.623	ng/ul	97
76) Pentachlorobenzene	14.745	250	392116	38.795	ng/ul	93
77) Carbazole	17.569	167	1624045	39.392	ng/ul	96
78) Di-n-butylphthalate	18.139	149	2068961	40.470	ng/ul	100
80) Fluoranthene	19.227	202	1948452	41.327	ng/ul	98
82) Pyrene	19.592	202	1975510	40.842	ng/ul	96
83) Butylbenzylphthalate	20.492	149	974708	44.776	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.274	252	472312	34.342	ng/ul#	96
85) Benzo(a)anthracene	21.345	228	1775723	39.052	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.280	149	1367599	44.527	ng/ul	99
87) Chrysene	21.392	228	1748357	39.302	ng/ul	98
89) Di-n-octyl phthalate	22.174	149	2487225	48.575	ng/ul	100
90) Benzo(b)fluoranthene	22.974	252	1623949	41.129	ng/ul#	96
91) Benzo(k)fluoranthene	23.015	252	1620516	43.114	ng/ul	96
93) Benzo(a)pyrene	23.574	252	1524577	39.889	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.050	276	1493884	37.990	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.068	278	1295116	38.560	ng/ul	98
96) Benzo(g,h,i)perylene	26.774	276	1295341	39.008	ng/ul#	92

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



#2
1,4-Dioxane
Concen: 6.842 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN020238.D
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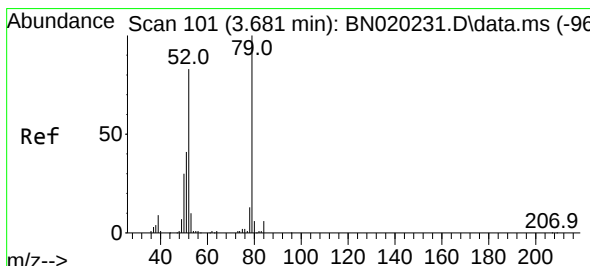
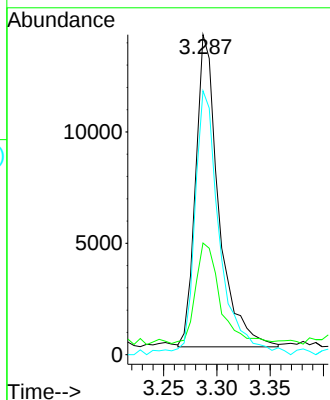
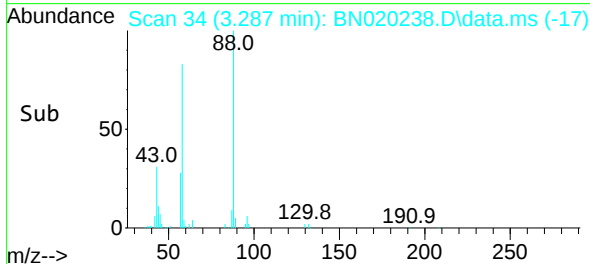
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



Tgt Ion: 88 Resp: 21152
Ion Ratio Lower Upper
88 100
43 34.9 22.4 33.6
58 82.4 61.0 91.4

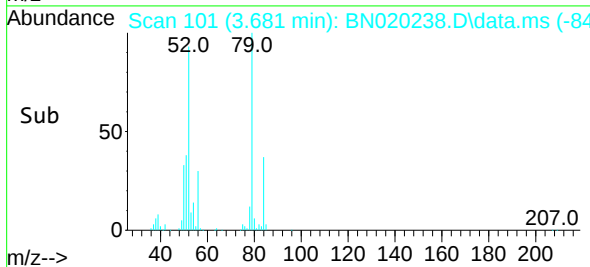
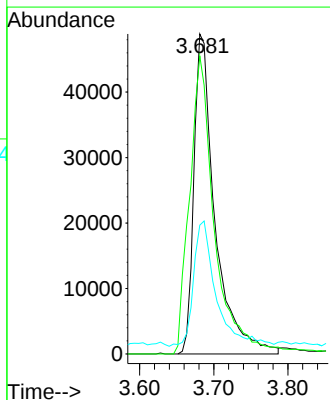
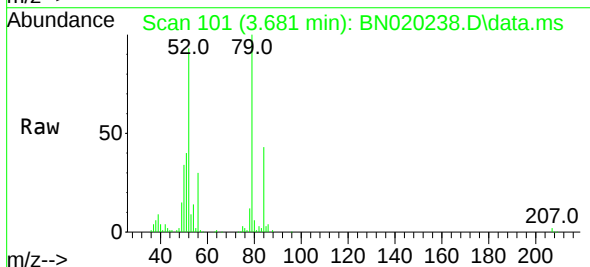
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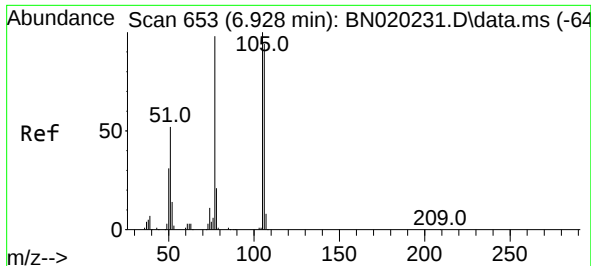
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 11.560 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

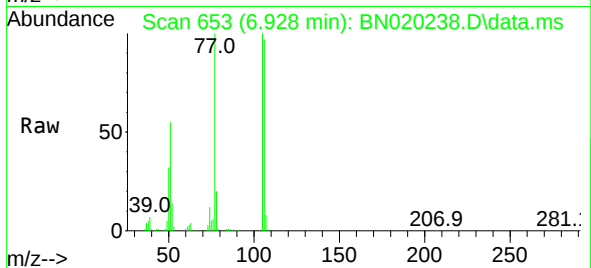
Tgt Ion: 79 Resp: 96996
Ion Ratio Lower Upper
79 100
52 93.1 65.0 97.4
51 40.3 31.6 47.4





#6
Benzaldehyde
Concen: 49.568 ng/ul m
RT: 6.928 min Scan# 653
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

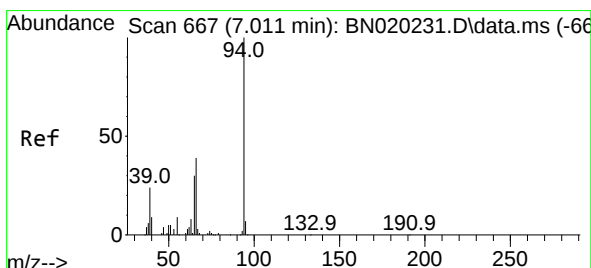
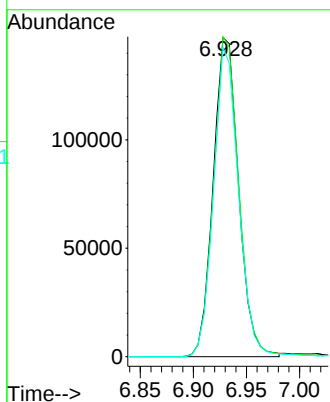
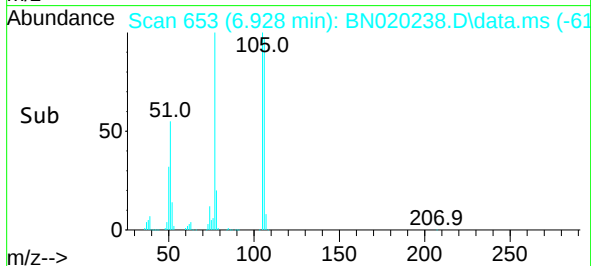
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



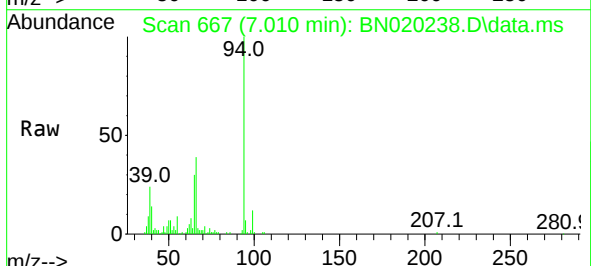
Tgt Ion: 77 Resp: 24512
Ion Ratio Lower Upper
77 100
105 100.3 74.7 112.1
106 96.9 70.2 105.4

Manual Integrations
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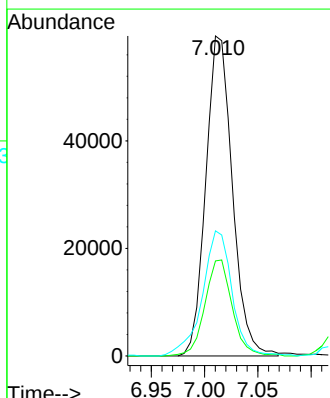
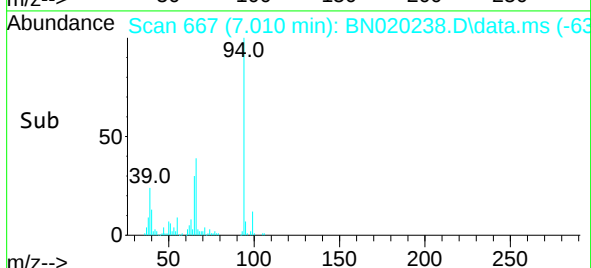
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Supervised By :mohammad ahmed 06/22/2022

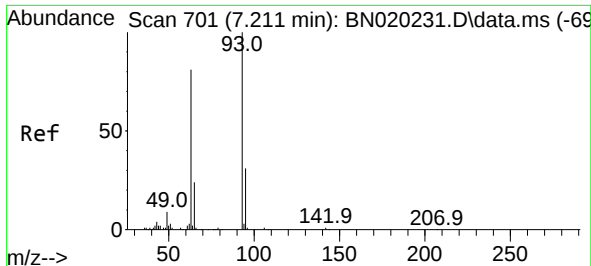


#8
Phenol
Concen: 9.250 ng/ul
RT: 7.010 min Scan# 667
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



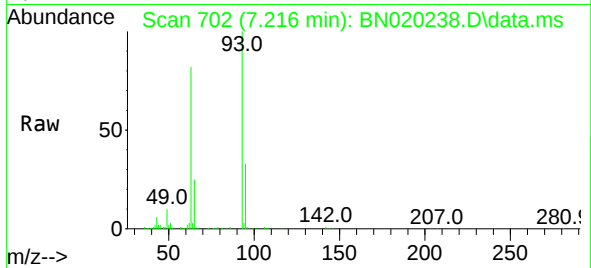
Tgt Ion: 94 Resp: 103375
Ion Ratio Lower Upper
94 100
65 29.7 23.6 35.4
66 39.1 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 36.414 ng/ul
RT: 7.216 min Scan# 701
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

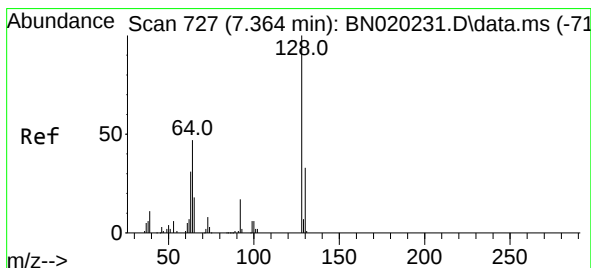
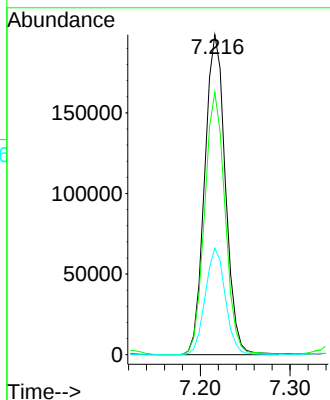
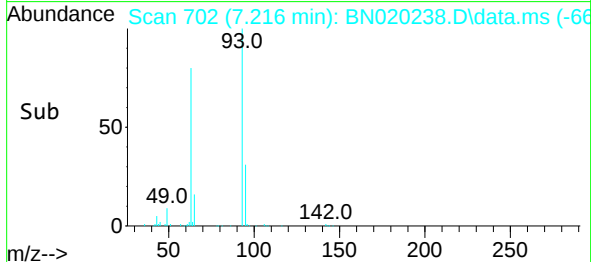
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



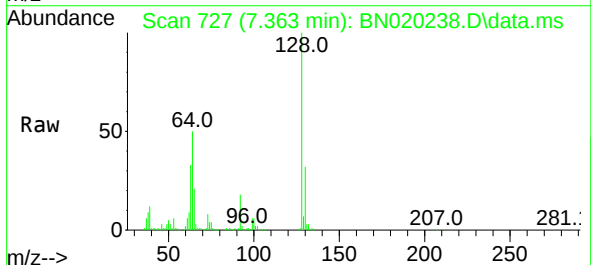
Tgt Ion: 93 Resp: 31851
Ion Ratio Lower Upper
93 100
63 82.0 63.4 95.0
95 33.3 26.2 39.2

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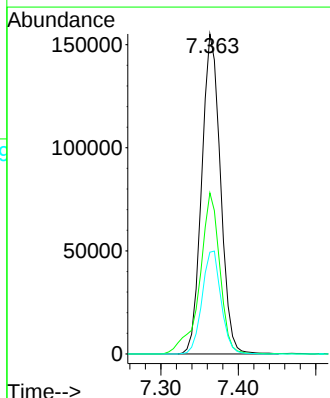
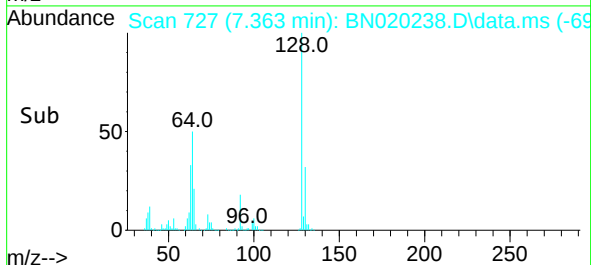
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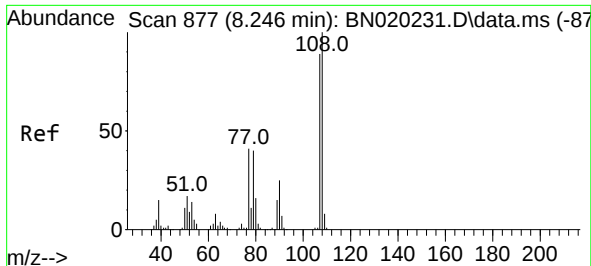


#12
2-Chlorophenol
Concen: 29.179 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



Tgt Ion:128 Resp: 260091
Ion Ratio Lower Upper
128 100
64 50.3 38.6 57.8
130 31.8 25.0 37.4





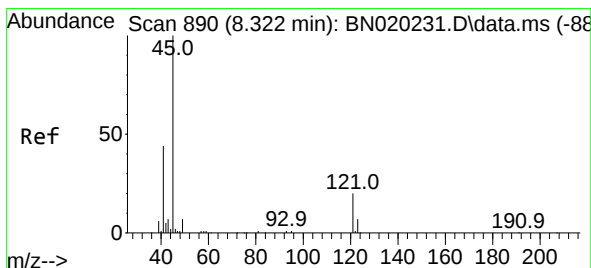
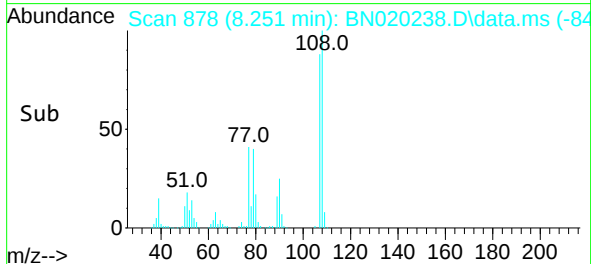
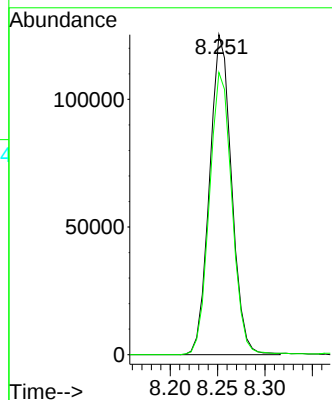
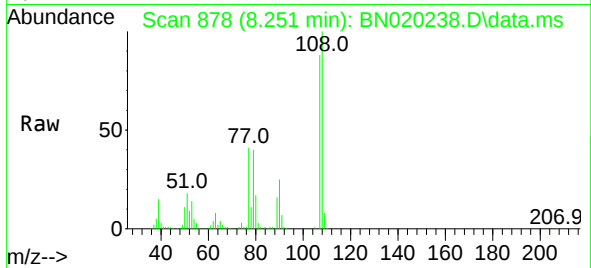
#13
2-Methylphenol
Concen: 23.627 ng/ul
RT: 8.251 min Scan# 81
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

Instrument :
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Tgt Ion:108 Resp: 20299
Ion Ratio Lower Upper
108 100
107 88.2 71.5 107.3

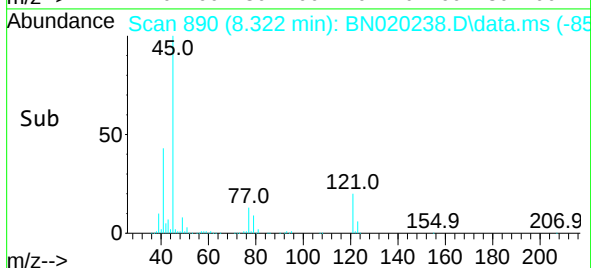
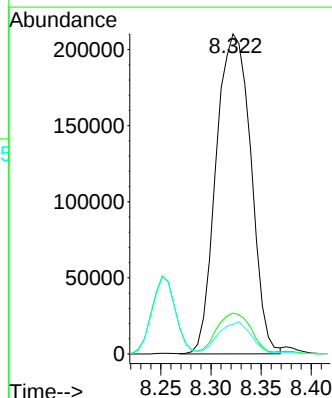
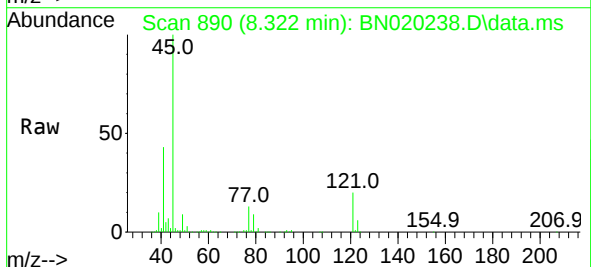
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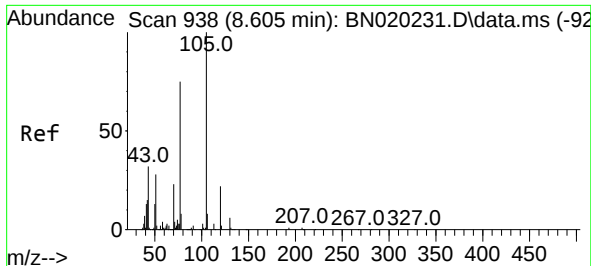
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.903 ng/ul
RT: 8.322 min Scan# 890
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

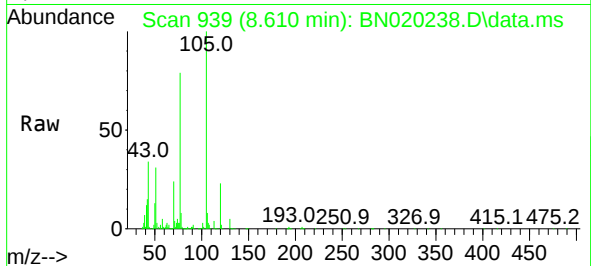
Tgt Ion: 45 Resp: 506173
Ion Ratio Lower Upper
45 100
77 12.8 10.9 16.3
79 9.3 8.6 13.0





#16
Acetophenone
Concen: 38.223 ng/ul
RT: 8.610 min Scan# 910
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

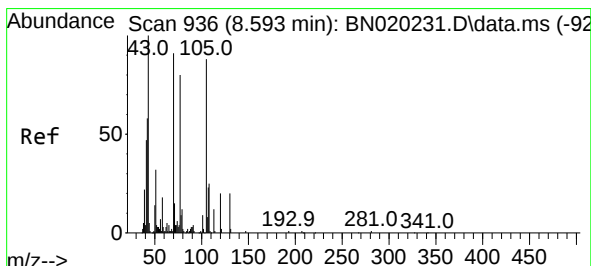
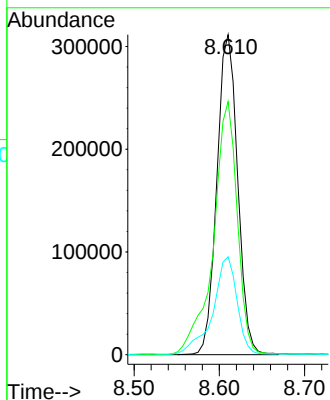
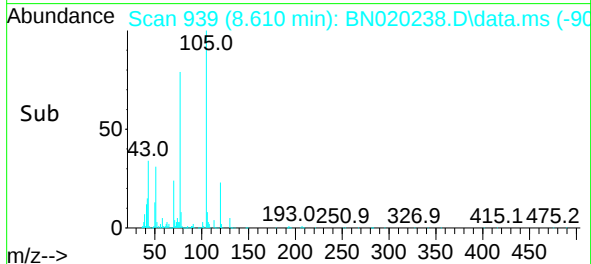
Instrument :
BNA_N
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Tgt Ion: 105 Resp: 527810
Ion Ratio Lower Upper
105 100
77 79.1 63.5 95.3
51 30.6 23.5 35.3

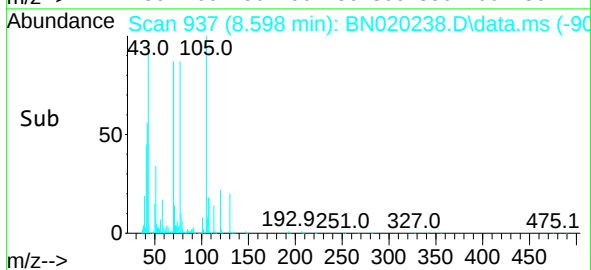
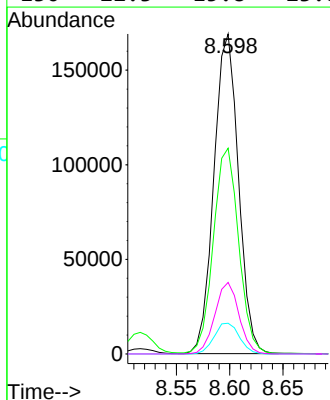
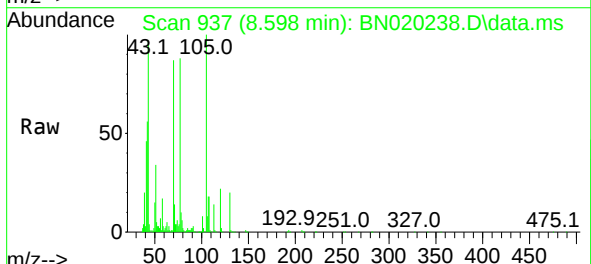
Manual Integrations
APPROVED

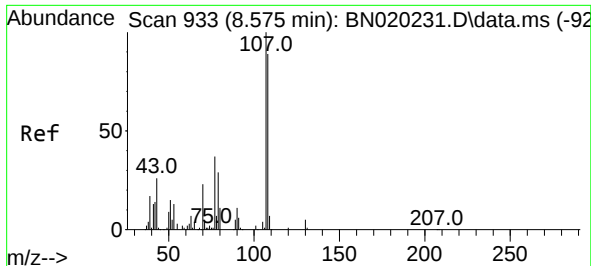
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 38.330 ng/ul
RT: 8.598 min Scan# 937
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

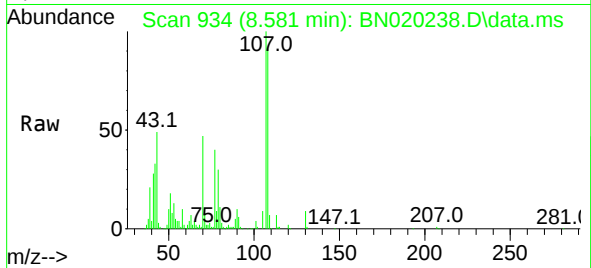
Tgt Ion: 70 Resp: 270386
Ion Ratio Lower Upper
70 100
42 64.3 47.8 71.6
101 9.6 7.8 11.6
130 22.3 15.8 23.8





#18
4-Methylphenol
Concen: 21.037 ng/ul
RT: 8.581 min Scan# 911
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

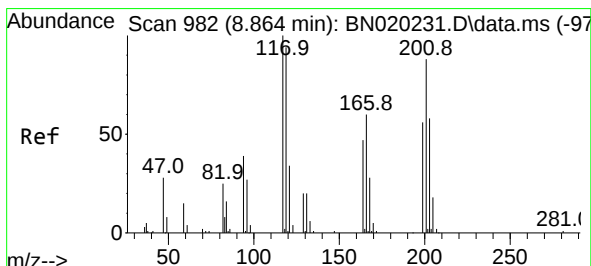
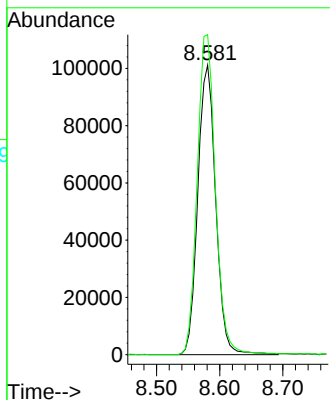
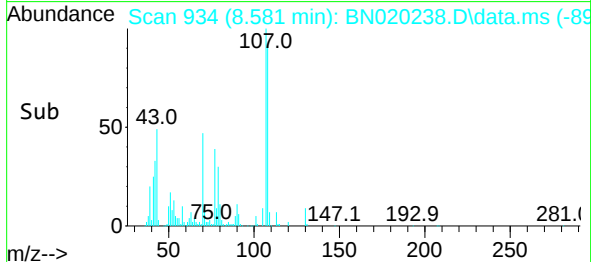
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



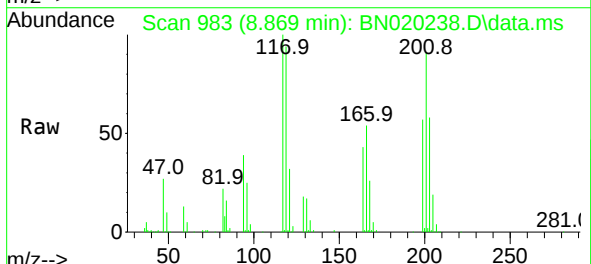
Tgt Ion:108 Resp: 19948
Ion Ratio Lower Upper
108 100
107 110.5 88.0 132.0

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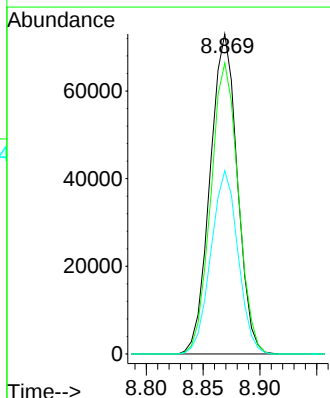
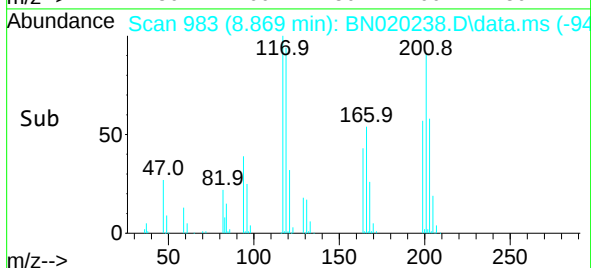
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

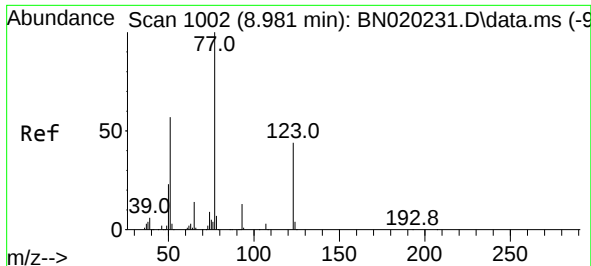


#19
Hexachloroethane
Concen: 33.988 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



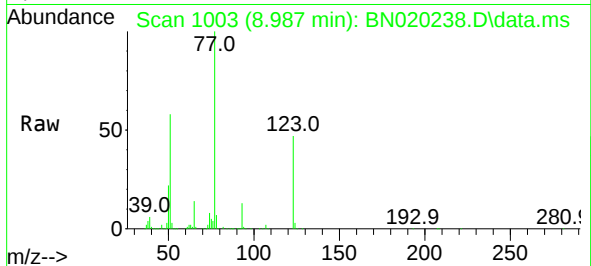
Tgt Ion:117 Resp: 121902
Ion Ratio Lower Upper
117 100
201 91.0 83.2 124.8
199 57.3 50.2 75.4





#22
Nitrobenzene
Concen: 34.865 ng/uI
RT: 8.987 min Scan# 1003
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

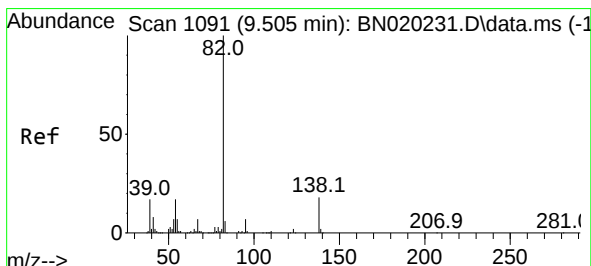
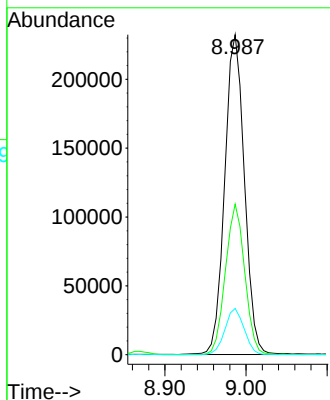
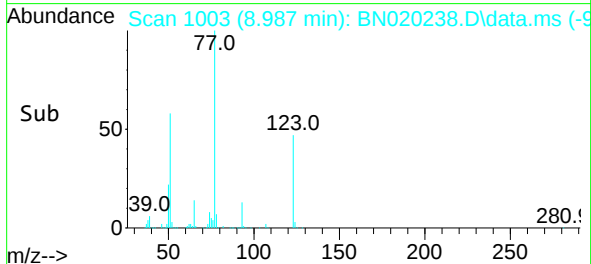
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



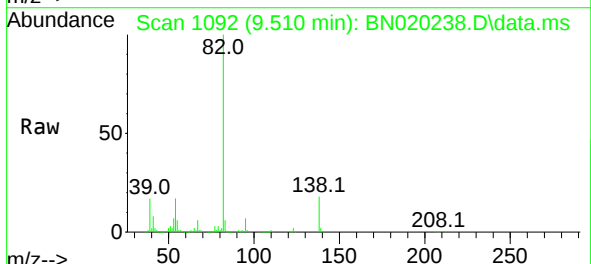
Tgt Ion: 77 Resp: 391454
Ion Ratio Lower Upper
77 100
123 47.1 34.5 51.7
65 14.4 11.1 16.7

Manual Integrations
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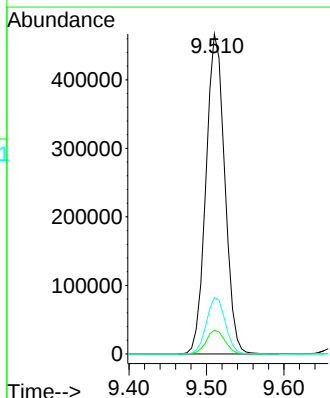
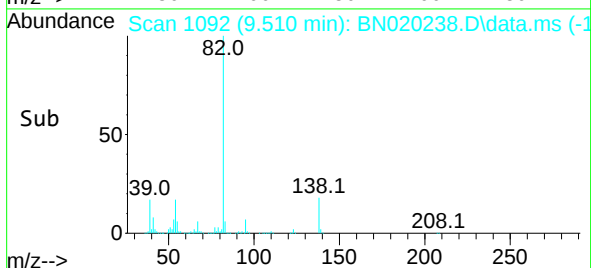
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

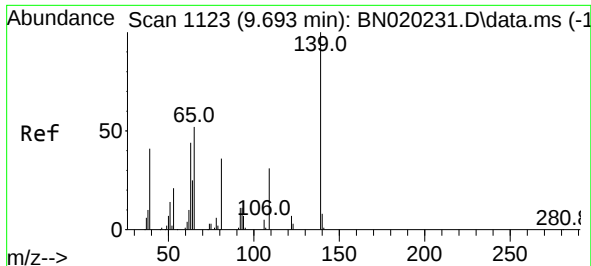


#23
Isophorone
Concen: 35.433 ng/uI
RT: 9.510 min Scan# 1092
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



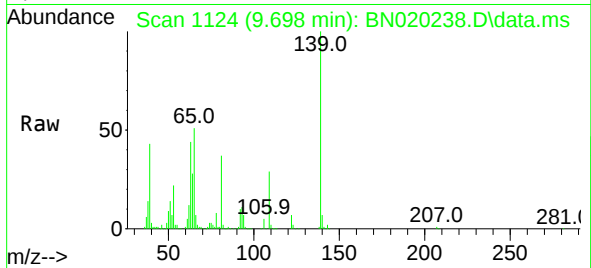
Tgt Ion: 82 Resp: 785506
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.8
138 17.6 13.8 20.8





#25
2-Nitrophenol
Concen: 34.851 ng/ul
RT: 9.698 min Scan# 1123
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

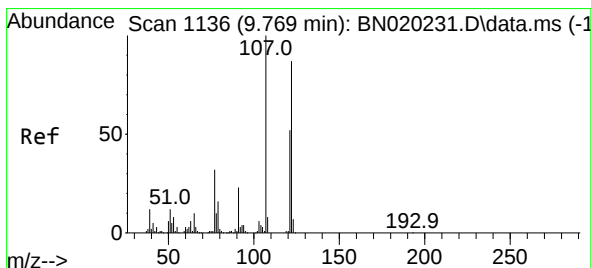
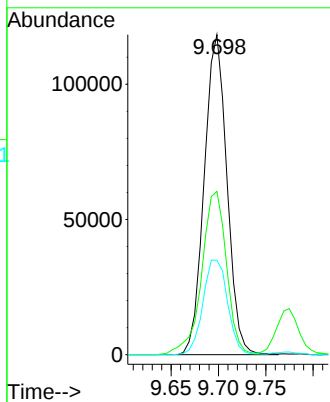
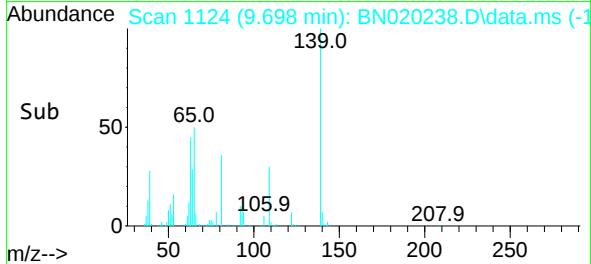
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



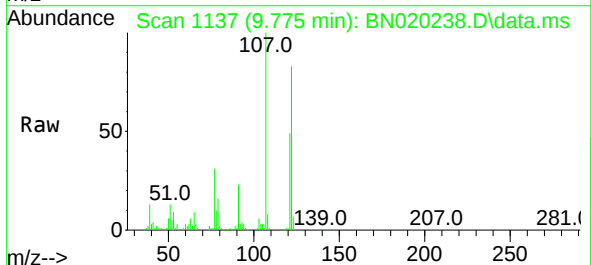
Tgt Ion:139 Resp: 197909
Ion Ratio Lower Upper
139 100
65 51.0 43.7 65.5
109 29.5 25.8 38.6

Manual Integrations
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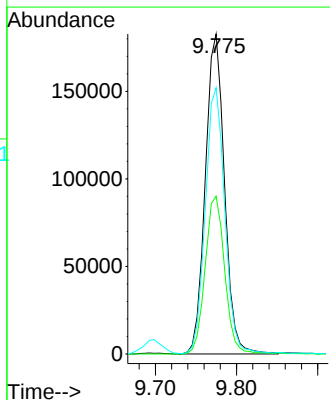
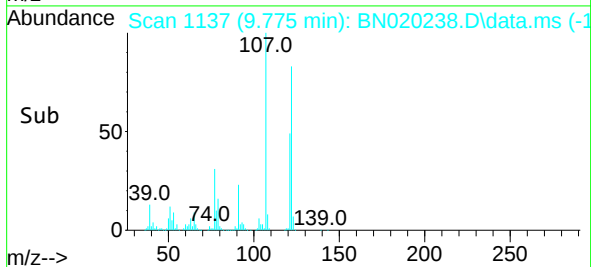
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

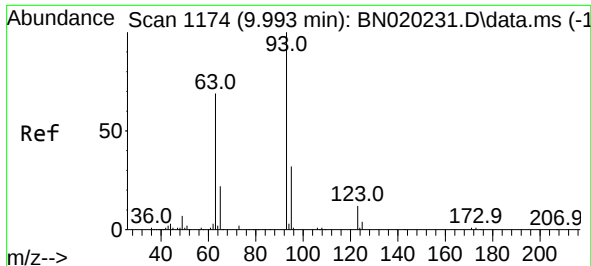


#26
2,4-Dimethylphenol
Concen: 25.468 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



Tgt Ion:107 Resp: 299627
Ion Ratio Lower Upper
107 100
121 49.3 38.3 57.5
122 83.2 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 35.313 ng/ul

RT: 9.998 min Scan# 1175

Delta R.T. 0.005 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Instrument :

BNA_N

ClientSampleId :

YB7L2MS

Tgt Ion: 93 Resp: 47906

Ion Ratio Lower Upper

93 100

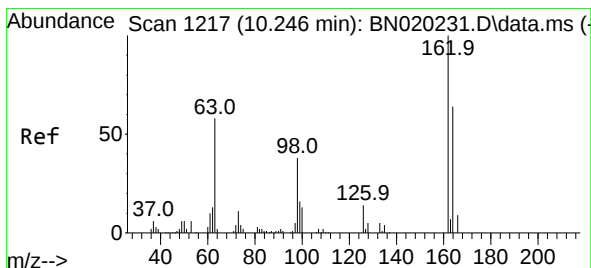
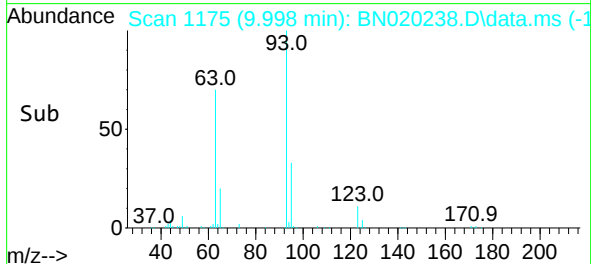
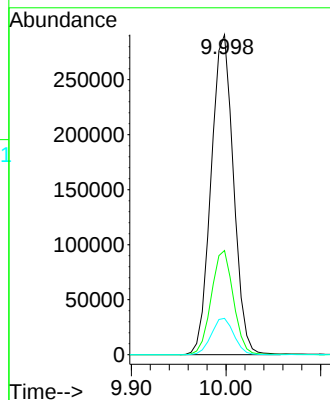
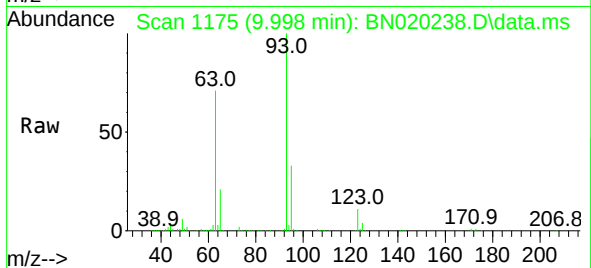
95 32.5 25.4 38.0

123 11.4 8.3 12.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#29

2,4-Dichlorophenol

Concen: 34.133 ng/ul

RT: 10.245 min Scan# 1217

Delta R.T. -0.000 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

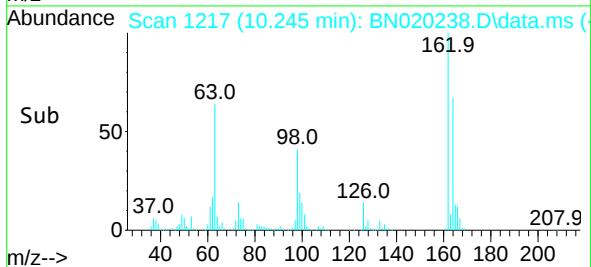
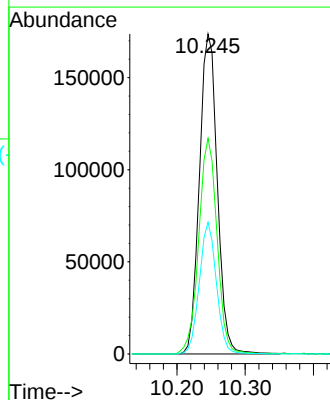
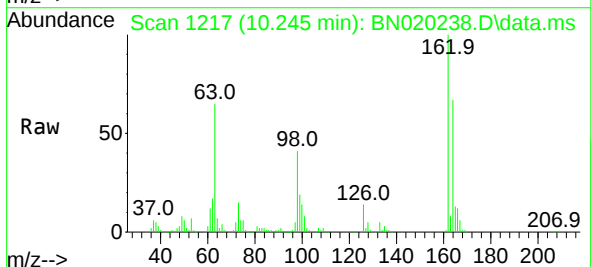
Tgt Ion:162 Resp: 316765

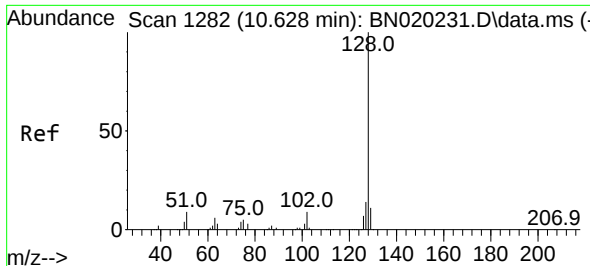
Ion Ratio Lower Upper

162 100

164 67.4 52.9 79.3

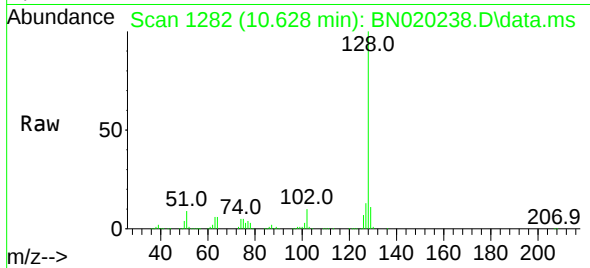
98 41.2 29.8 44.8





#30
Naphthalene
Concen: 34.293 ng/ul
RT: 10.628 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

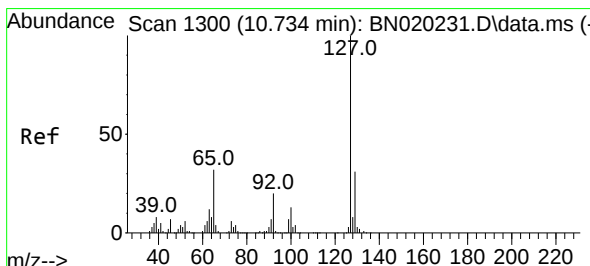
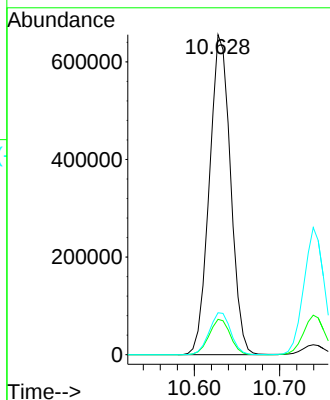
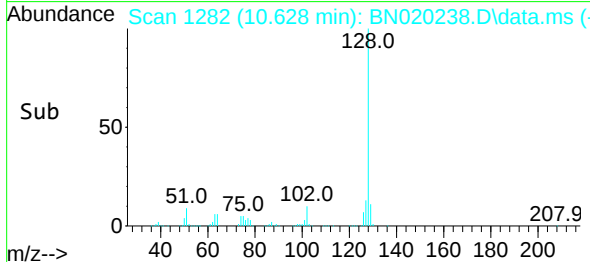
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



Tgt Ion:128 Resp: 113125
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.6 16.0

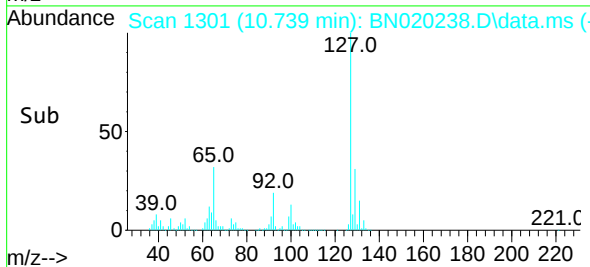
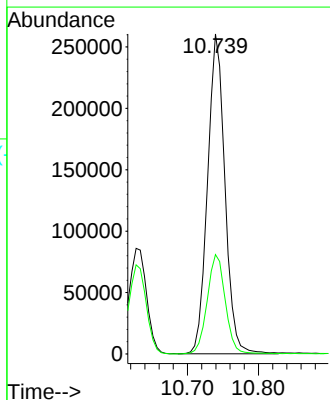
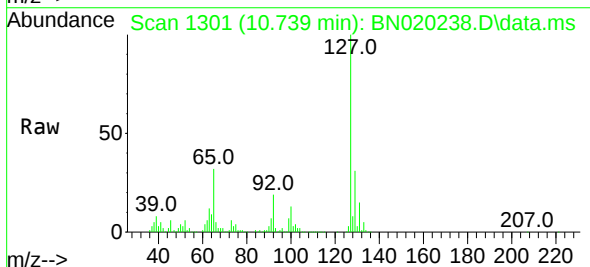
Manual Integrations
APPROVED

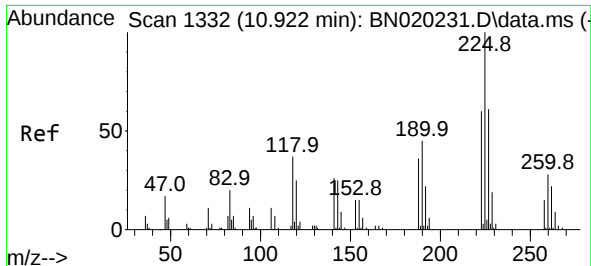
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 30.419 ng/ul
RT: 10.739 min Scan# 1301
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

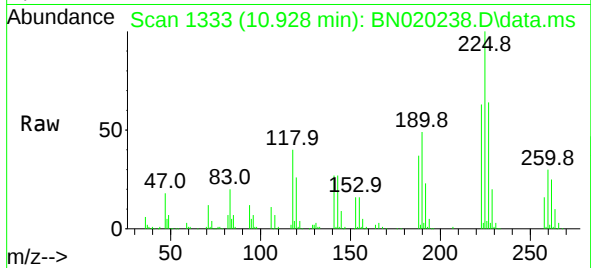
Tgt Ion:127 Resp: 442045
Ion Ratio Lower Upper
127 100
129 31.1 26.1 39.1





#33
Hexachlorobutadiene
Concen: 33.033 ng/u1
RT: 10.928 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

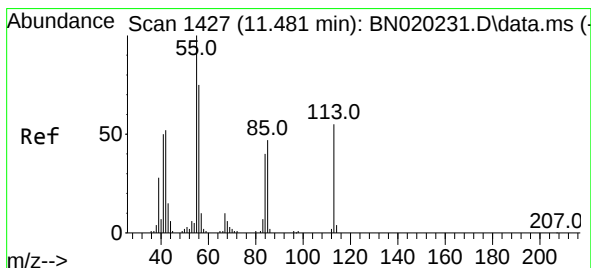
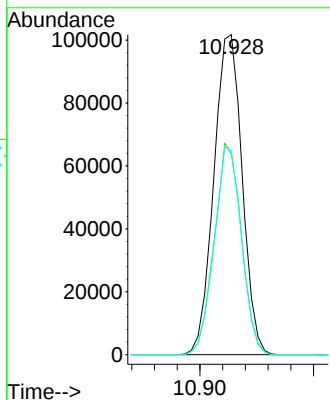
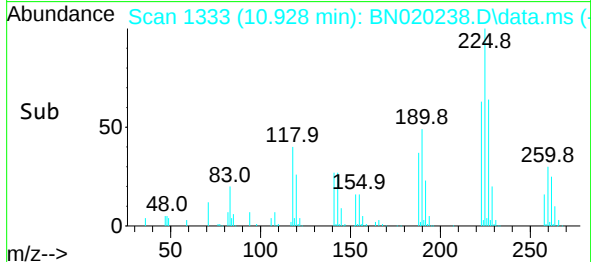
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



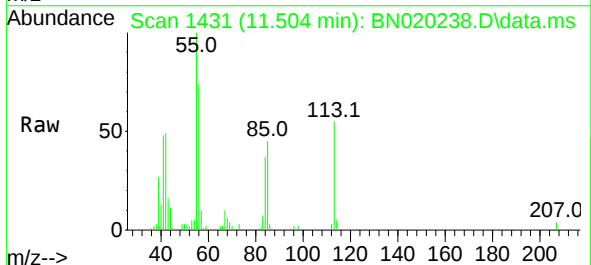
Tgt Ion:225 Resp: 17600
Ion Ratio Lower Upper
225 100
223 62.8 51.8 77.6
227 63.7 50.6 76.0

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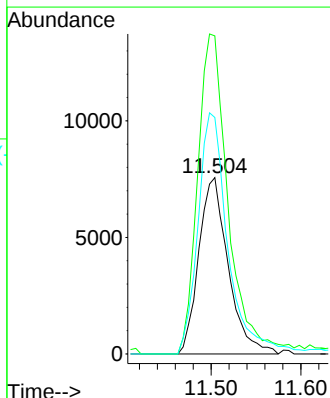
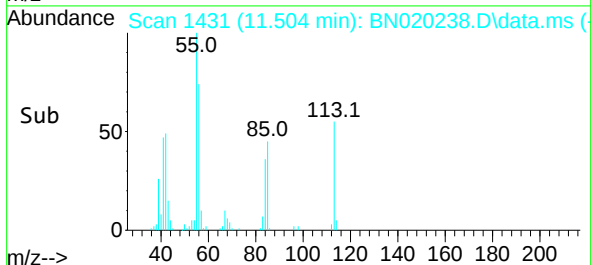
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

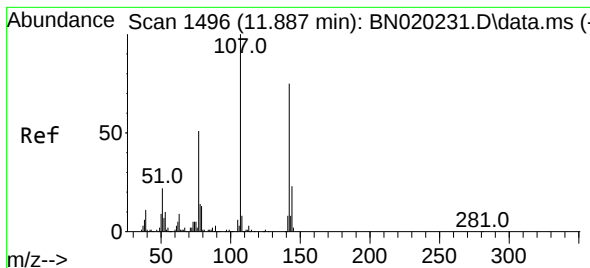


#34
Caprolactam
Concen: 4.764 ng/u1
RT: 11.504 min Scan# 1431
Delta R.T. 0.023 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



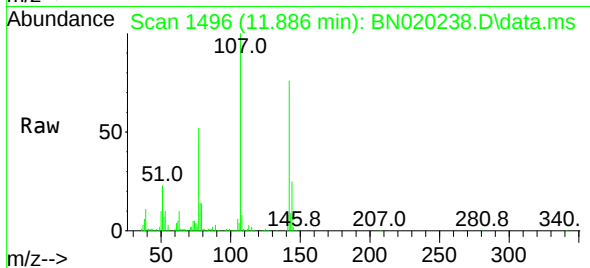
Tgt Ion:113 Resp: 17266
Ion Ratio Lower Upper
113 100
55 180.4 145.5 218.3
56 134.1 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 32.764 ng/ul
RT: 11.886 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

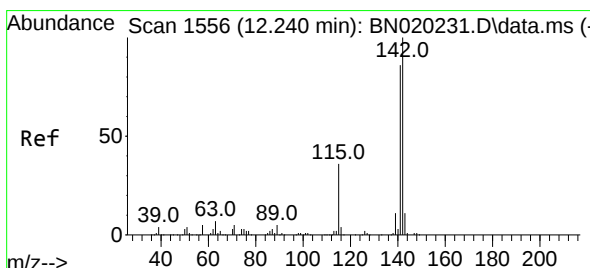
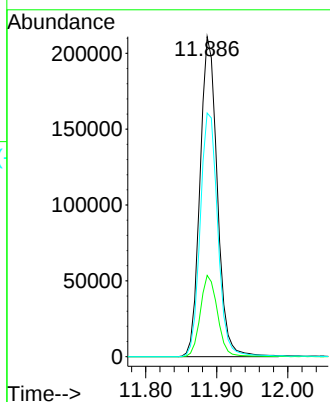
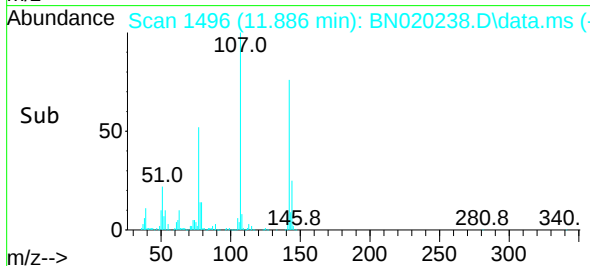
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



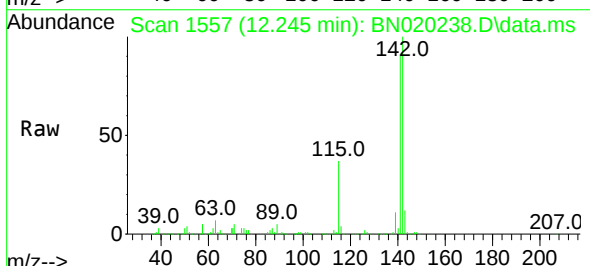
Tgt Ion:107 Resp: 35902
Ion Ratio Lower Upper
107 100
144 25.4 20.6 31.0
142 76.2 62.2 93.4

Manual Integrations
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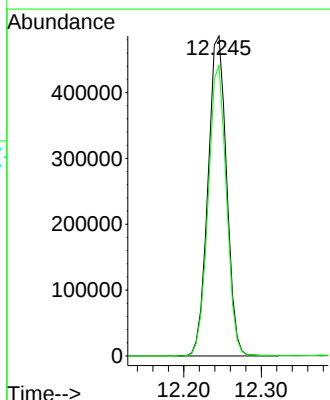
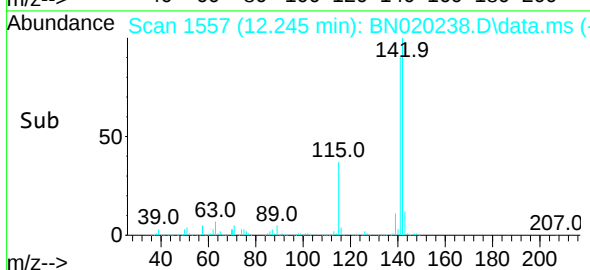
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

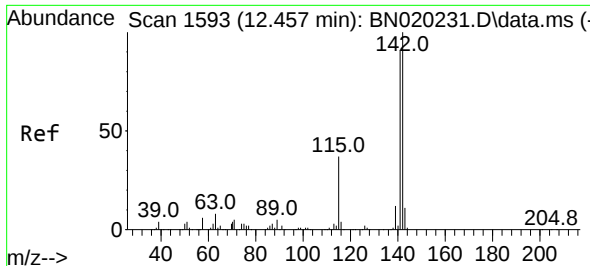


#36
2-Methylnaphthalene
Concen: 36.326 ng/ul
RT: 12.245 min Scan# 1557
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



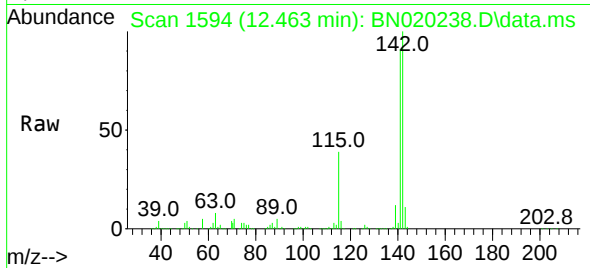
Tgt Ion:142 Resp: 810138
Ion Ratio Lower Upper
142 100
141 90.7 70.6 105.8





#37
1-Methylnaphthalene
Concen: 36.453 ng/ul
RT: 12.463 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

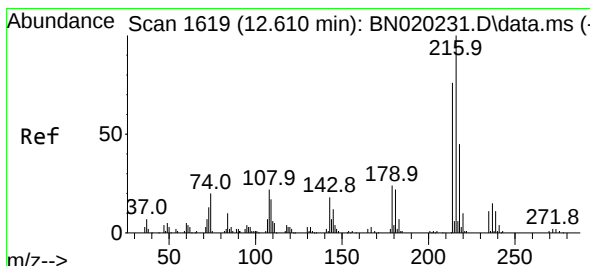
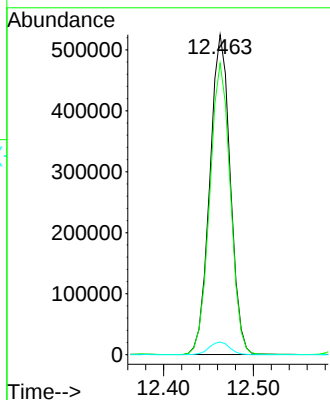
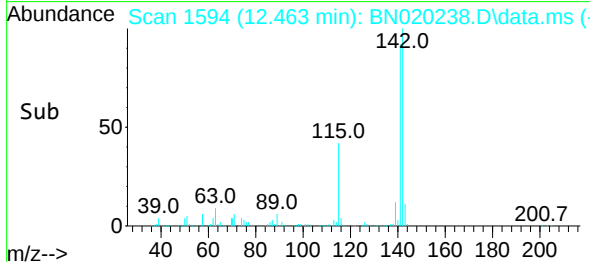
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



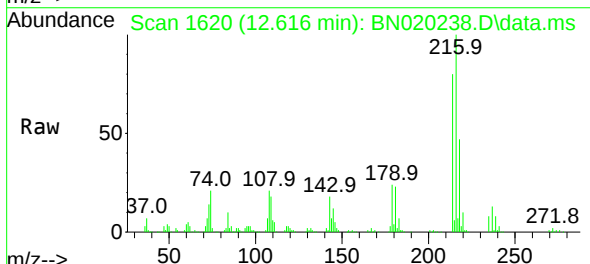
Tgt Ion:142 Resp: 82962
Ion Ratio Lower Upper
142 100
141 91.1 70.9 106.3
116 4.0 3.1 4.7

Manual Integrations
APPROVED

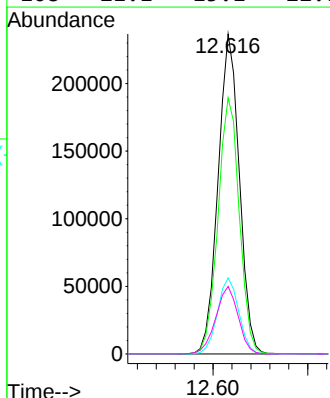
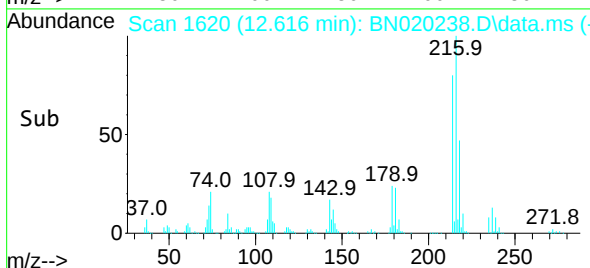
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

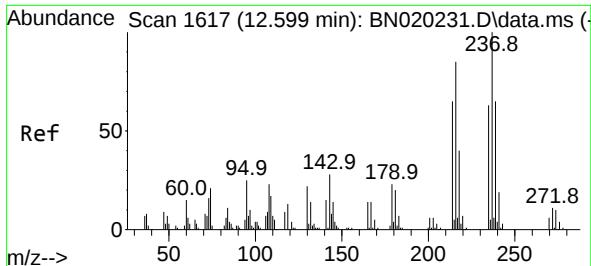


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.141 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



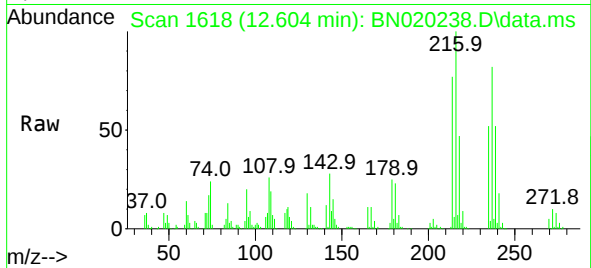
Tgt Ion:216 Resp: 369316
Ion Ratio Lower Upper
216 100
214 80.1 63.4 95.0
179 23.8 17.8 26.8
108 21.1 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 23.861 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

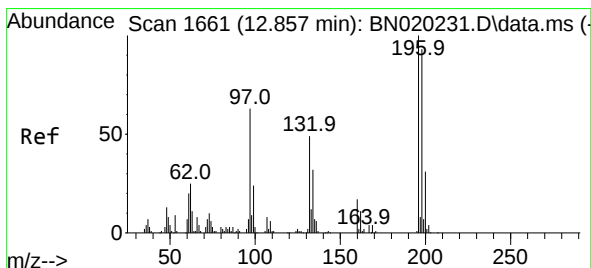
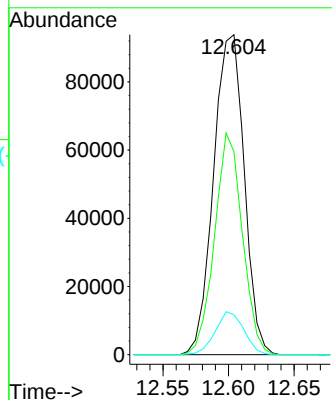
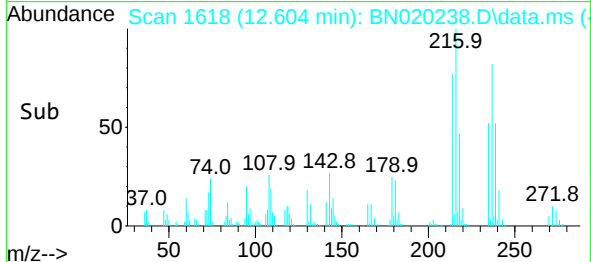
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



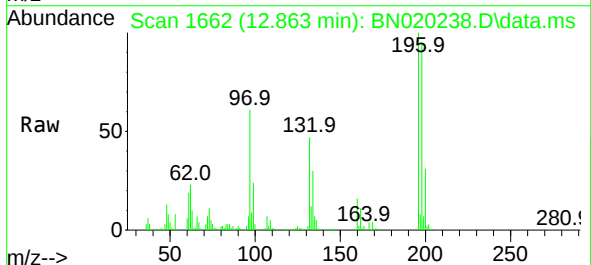
Tgt Ion:237 Resp: 15254
Ion Ratio Lower Upper
237 100
235 63.4 48.8 73.2
272 13.2 9.3 13.9

Manual Integrations
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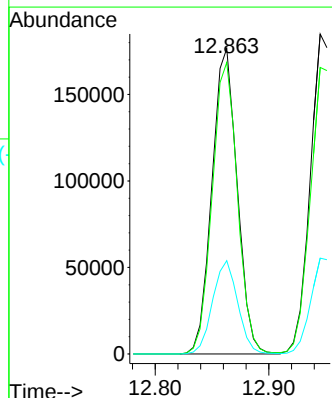
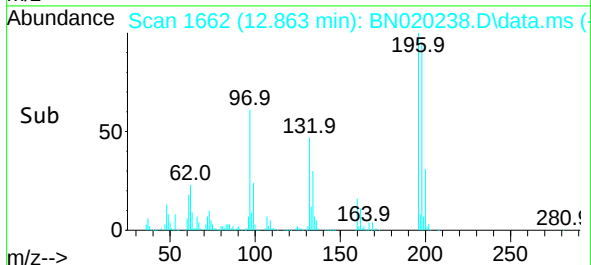
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

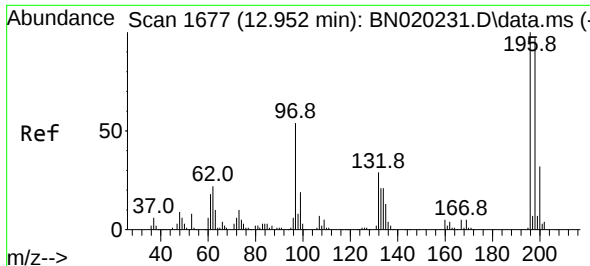


#41
2,4,6-Trichlorophenol
Concen: 37.735 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



Tgt Ion:196 Resp: 273450
Ion Ratio Lower Upper
196 100
198 95.4 79.8 119.8
200 30.6 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 37.662 ng/ul

RT: 12.945 min Scan# 1

Delta R.T. -0.006 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Instrument :

BNA_N

ClientSampleId :

YB7L2MS

Tgt Ion:196 Resp: 30226

Ion Ratio Lower Upper

196 100

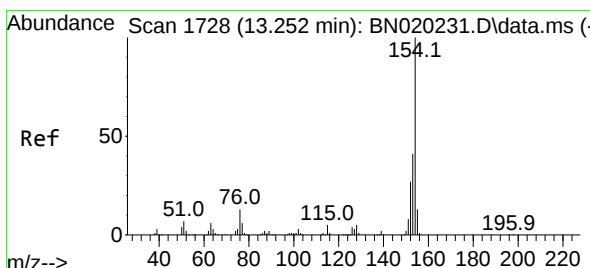
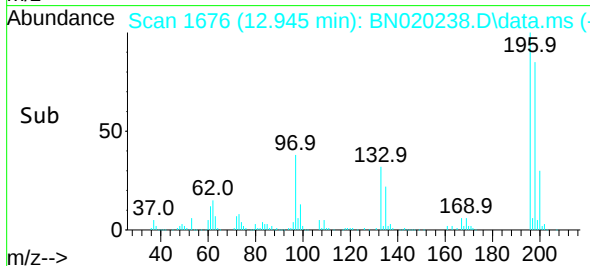
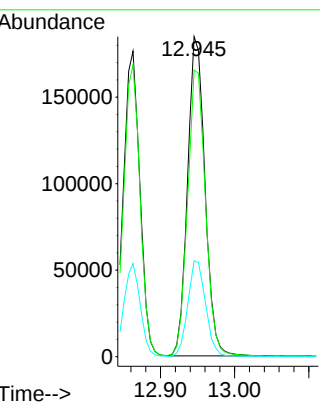
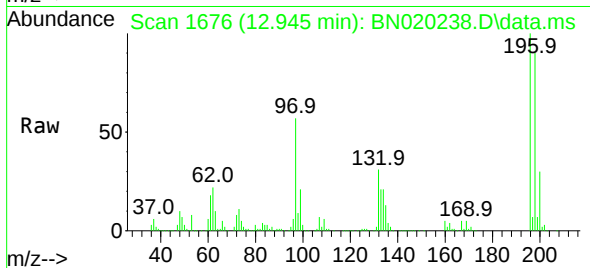
198 89.6 77.6 116.4

200 29.9 24.4 36.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#43

1,1'-Biphenyl

Concen: 36.264 ng/ul

RT: 13.257 min Scan# 1729

Delta R.T. 0.005 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

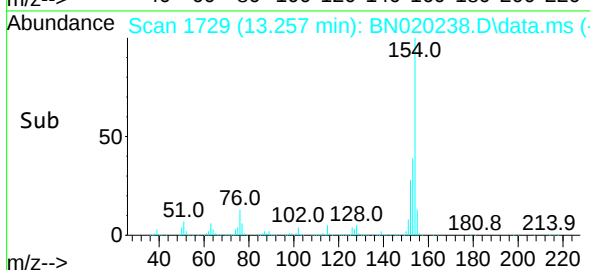
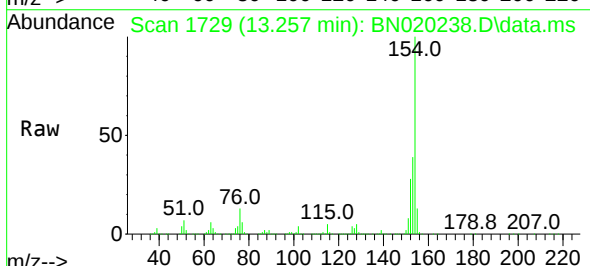
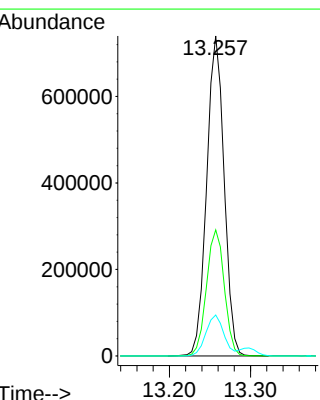
Tgt Ion:154 Resp: 1106493

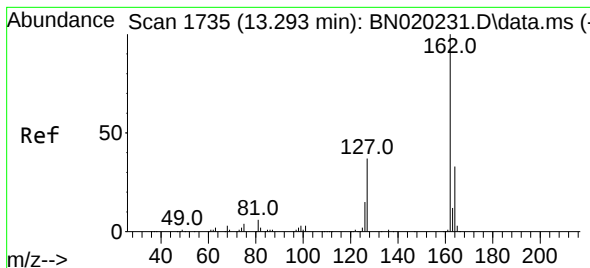
Ion Ratio Lower Upper

154 100

153 39.4 31.5 47.3

76 12.8 10.5 15.7





#44

2-Chloronaphthalene

Concen: 36.146 ng/ul

RT: 13.298 min Scan# 1736

Delta R.T. 0.005 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Instrument :

BNA_N

ClientSampleId :

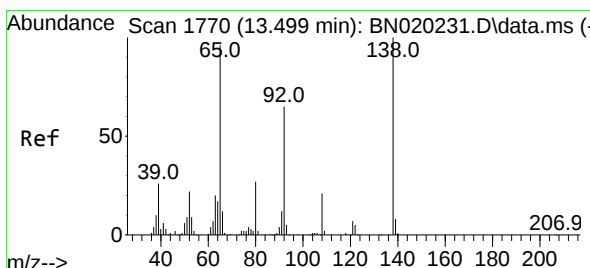
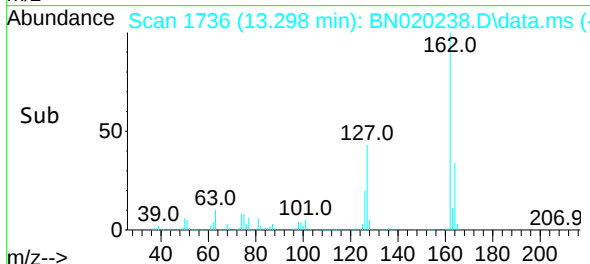
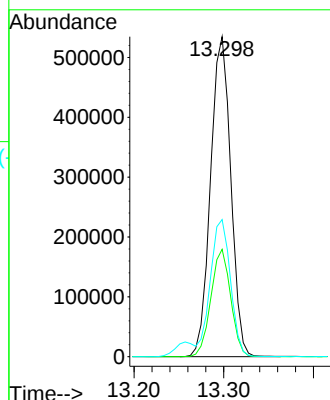
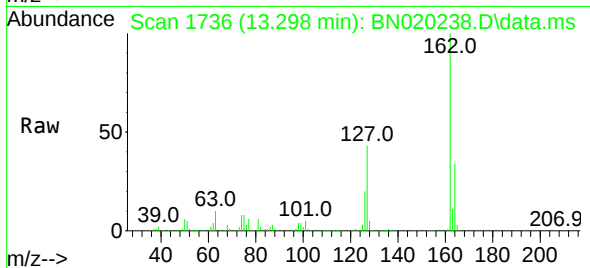
YB7L2MS

Tgt Ion:	162	Resp:	83668
Ion Ratio	Lower	Upper	
162	100		
164	33.6	25.8	38.6
127	42.8	31.4	47.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#45

2-Nitroaniline

Concen: 40.222 ng/ul

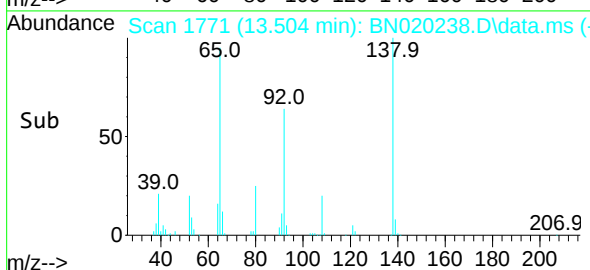
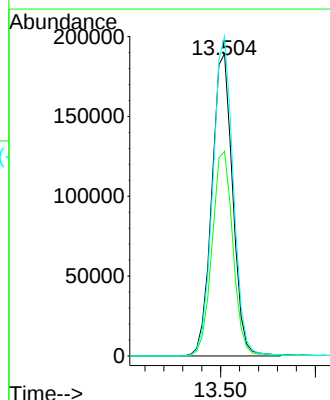
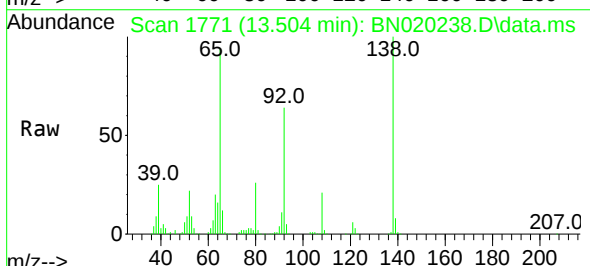
RT: 13.504 min Scan# 1771

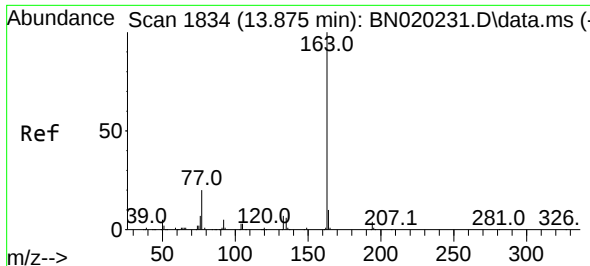
Delta R.T. 0.005 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

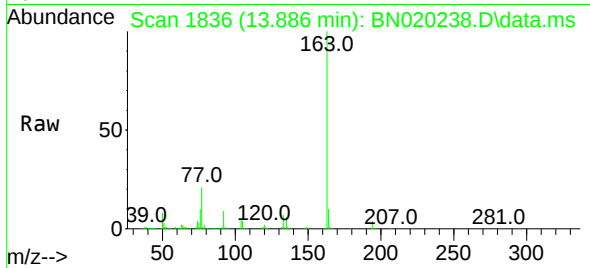
Tgt Ion:	65	Resp:	289648
Ion Ratio	Lower	Upper	
65	100		
92	67.7	54.1	81.1
138	105.9	77.0	115.4





#47
Dimethylphthalate
Concen: 36.818 ng/ul
RT: 13.886 min Scan# 1836
Delta R.T. 0.011 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

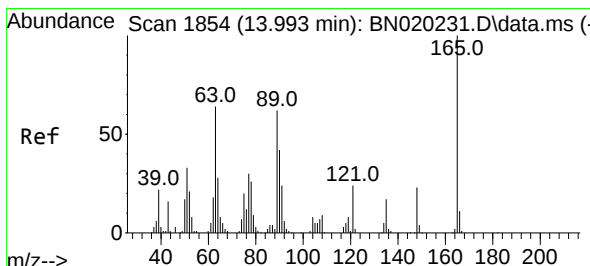
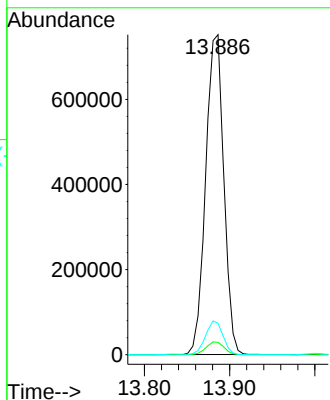
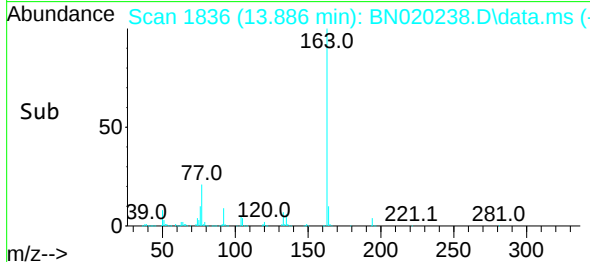
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



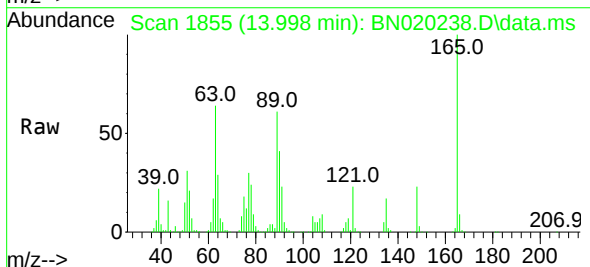
Tgt Ion:163 Resp: 1111284
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 9.8 7.7 11.5

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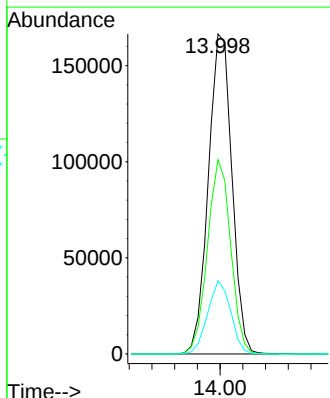
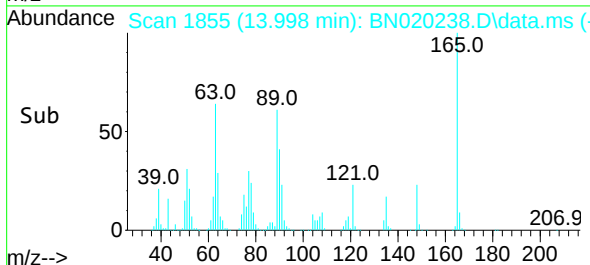
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

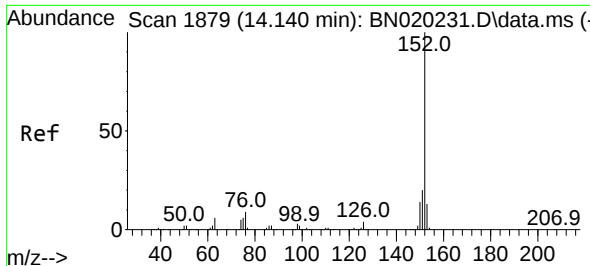


#48
2,6-Dinitrotoluene
Concen: 40.758 ng/ul
RT: 13.998 min Scan# 1855
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



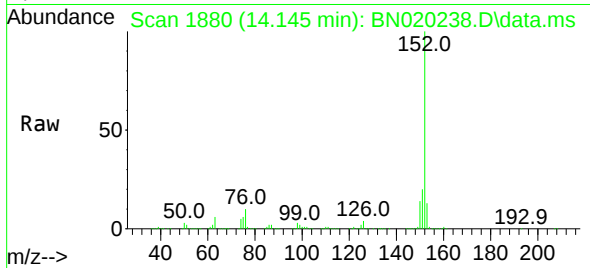
Tgt Ion:165 Resp: 240525
Ion Ratio Lower Upper
165 100
89 60.7 50.6 75.8
121 22.9 17.9 26.9





#50
Acenaphthylene
Concen: 36.832 ng/ul
RT: 14.145 min Scan# 1879
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

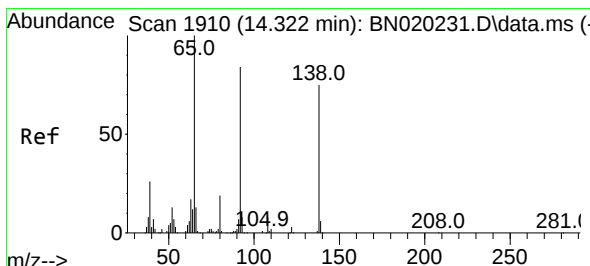
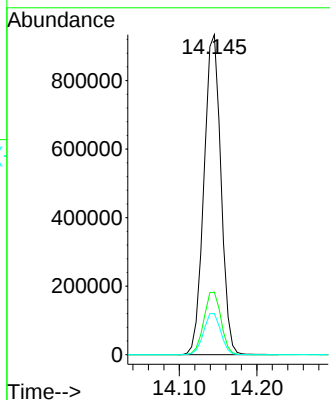
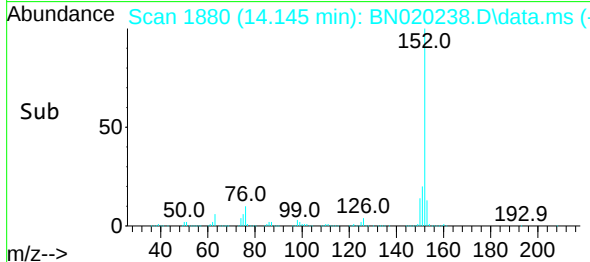
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



Tgt Ion:152 Resp: 141790
Ion Ratio Lower Upper
152 100
151 19.6 16.0 24.0
153 12.9 10.7 16.1

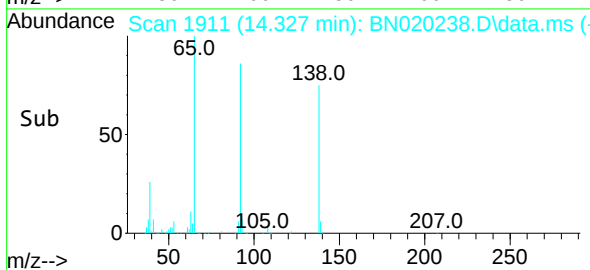
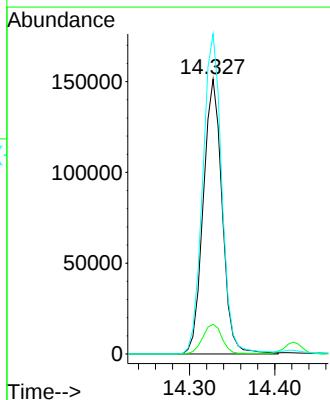
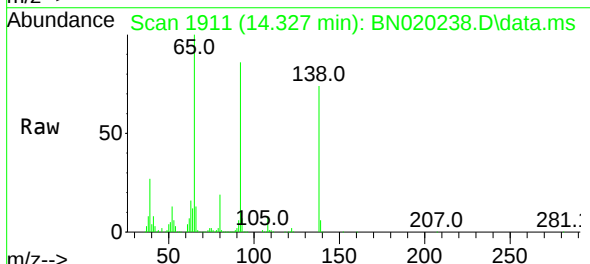
Manual Integrations
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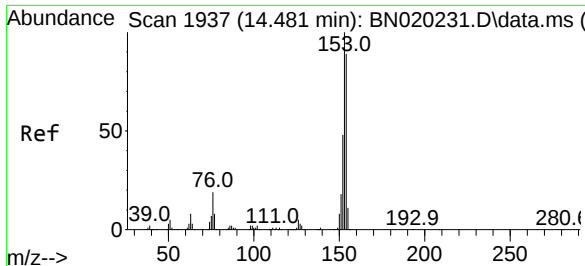
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#51
3-Nitroaniline
Concen: 37.431 ng/ul
RT: 14.327 min Scan# 1911
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

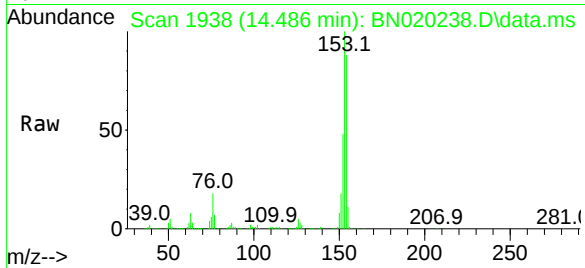
Tgt Ion:138 Resp: 233521
Ion Ratio Lower Upper
138 100
108 10.8 8.6 12.8
92 116.5 92.9 139.3





#52
Acenaphthene
Concen: 36.406 ng/ul
RT: 14.486 min Scan# 1938
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

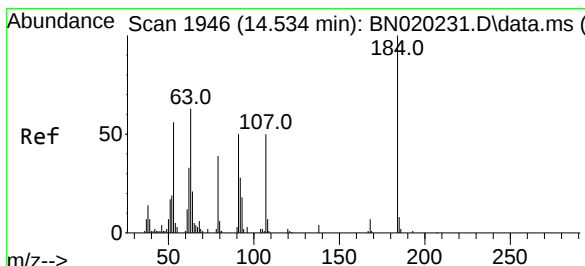
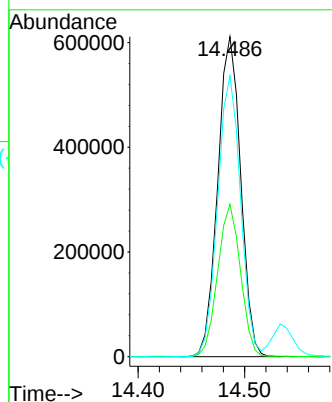
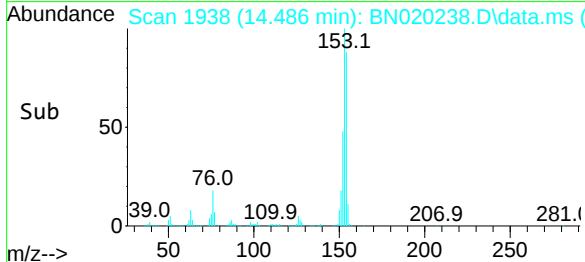
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



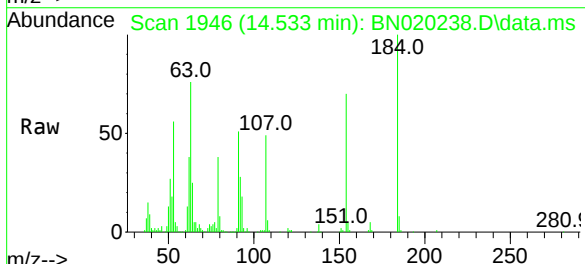
Tgt Ion:153 Resp: 91545
Ion Ratio Lower Upper
153 100
152 47.6 38.4 57.6
154 87.8 69.7 104.5

Manual Integrations
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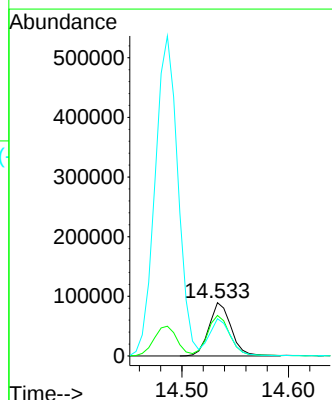
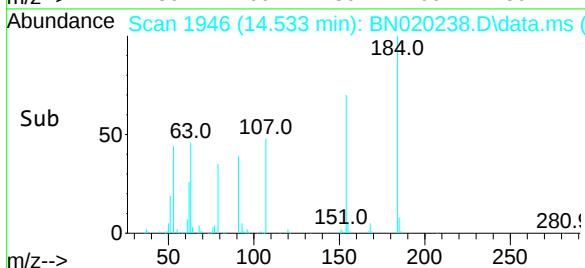
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

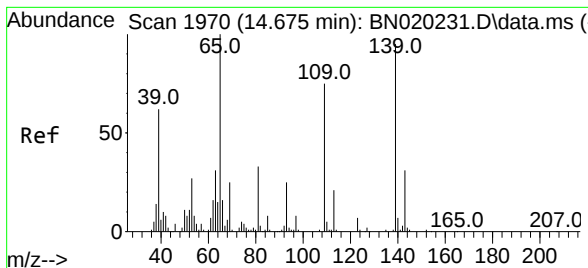


#53
2,4-Dinitrophenol
Concen: 34.139 ng/ul
RT: 14.533 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



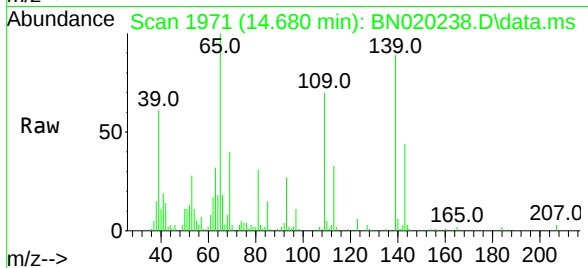
Tgt Ion:184 Resp: 128988
Ion Ratio Lower Upper
184 100
63 76.1 55.9 83.9
154 70.1 53.1 79.7





#55
4-Nitrophenol
Concen: 7.418 ng/ul
RT: 14.680 min Scan# 1971
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

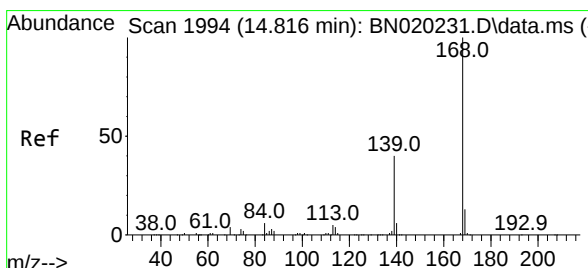
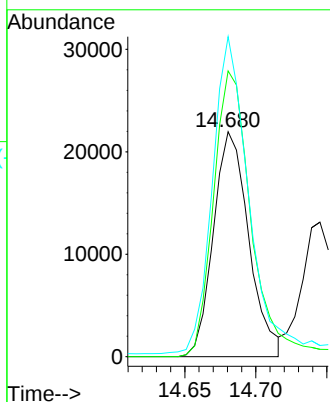
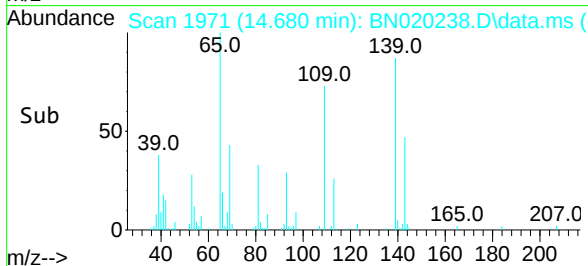
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



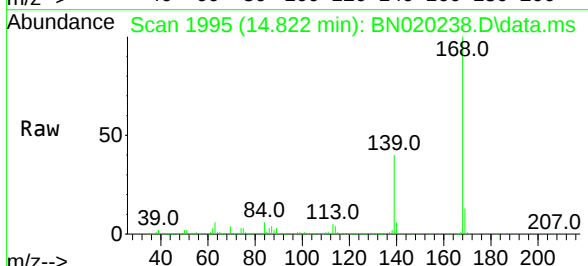
Tgt Ion:109 Resp: 3804
Ion Ratio Lower Upper
109 100
139 127.0 100.1 150.1
65 142.3 104.6 157.0

Manual Integrations
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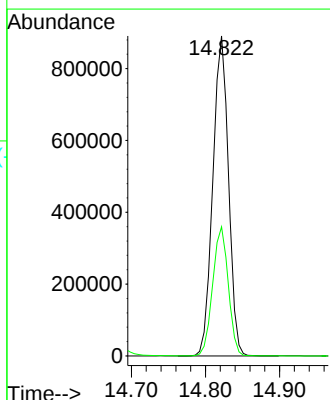
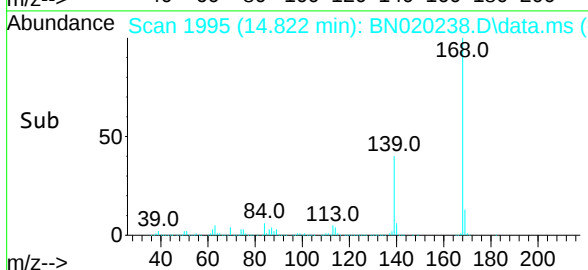
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

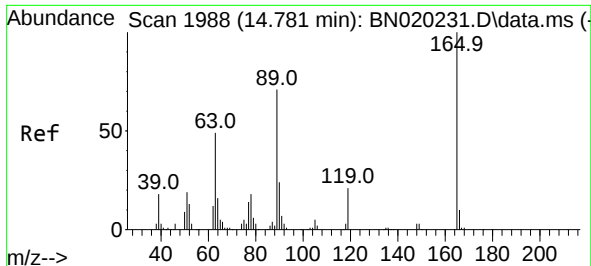


#56
Dibenzofuran
Concen: 36.875 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



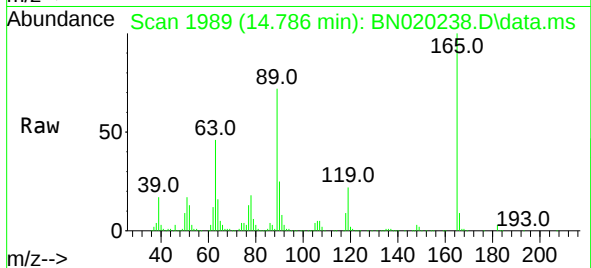
Tgt Ion:168 Resp: 1306327
Ion Ratio Lower Upper
168 100
139 40.4 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 40.482 ng/ul
RT: 14.786 min Scan# 1988
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

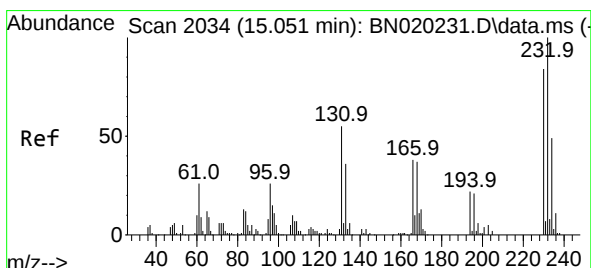
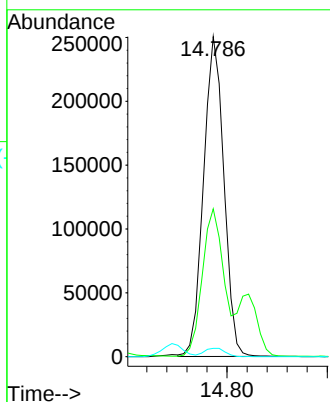
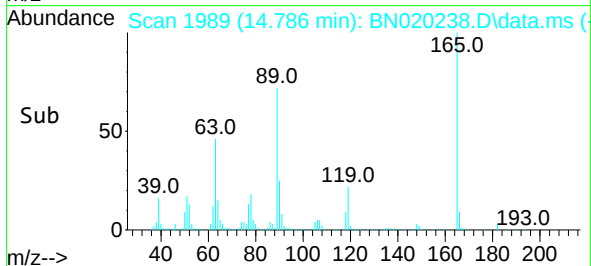
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



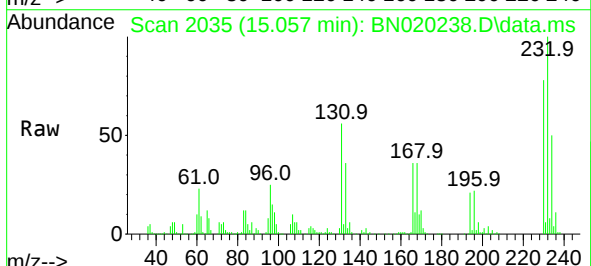
Tgt Ion:165 Resp: 35372
Ion Ratio Lower Upper
165 100
63 46.2 36.3 54.5
182 2.6 2.3 3.5

Manual Integrations
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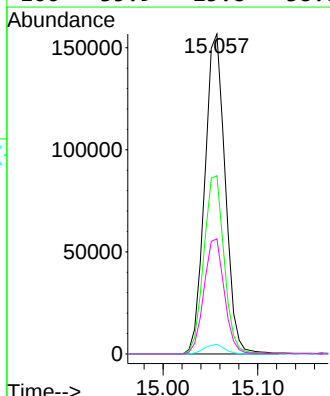
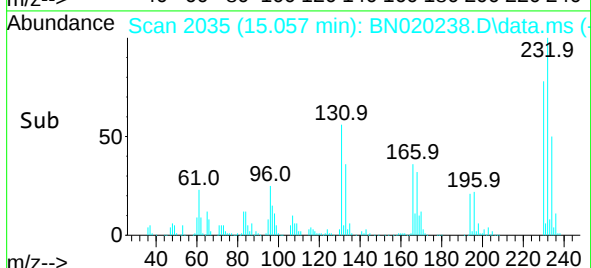
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

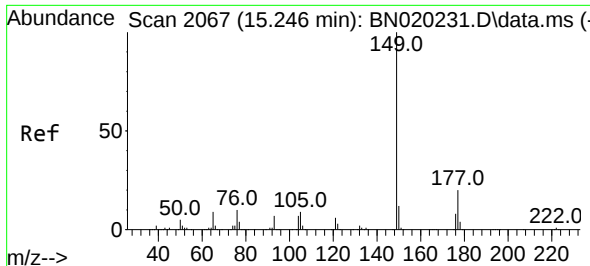


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.313 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



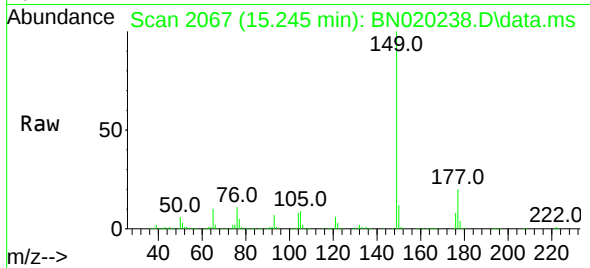
Tgt Ion:232 Resp: 235077
Ion Ratio Lower Upper
232 100
131 55.7 38.5 57.7
130 3.0 2.2 3.2
166 35.9 25.8 38.8





#59
Diethylphthalate
Concen: 37.906 ng/ul
RT: 15.245 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

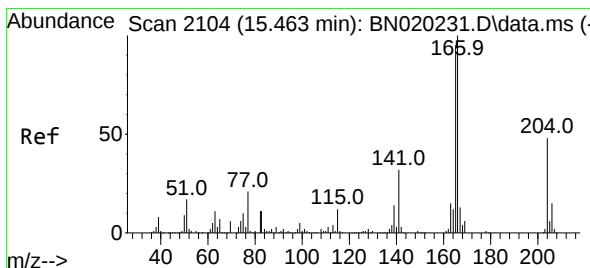
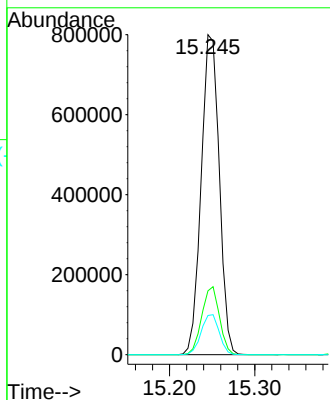
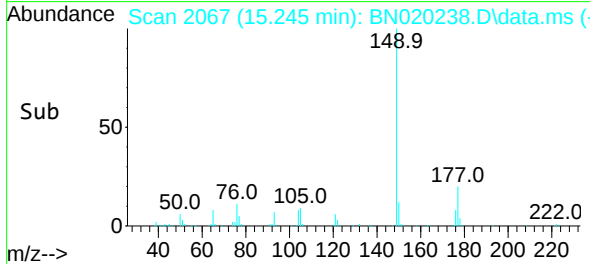
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



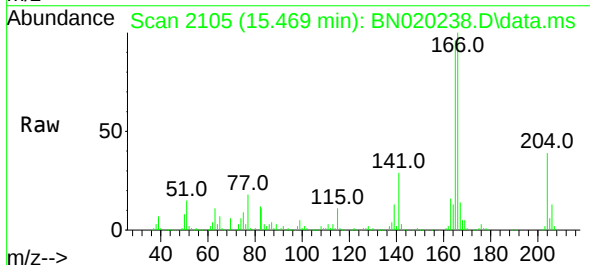
Tgt Ion:149 Resp: 1177939
Ion Ratio Lower Upper
149 100
177 20.0 17.8 26.8
150 12.2 10.5 15.7

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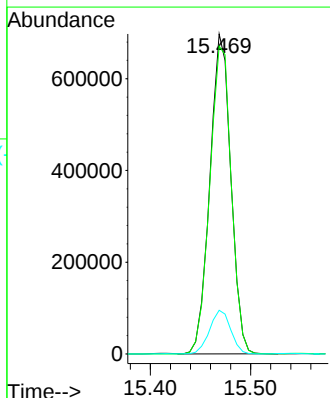
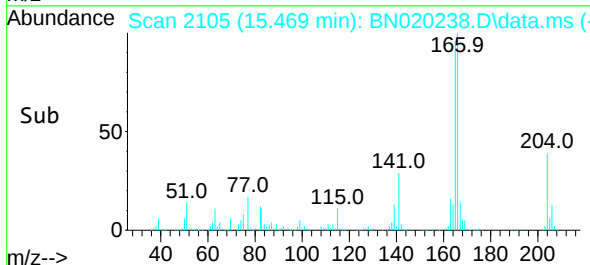
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

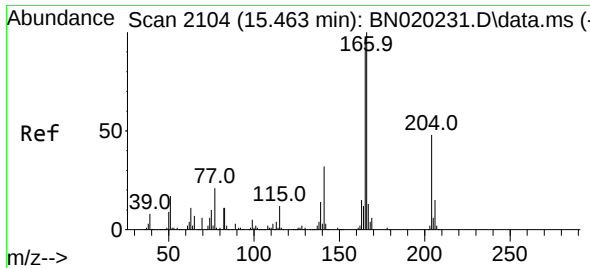


#61
Fluorene
Concen: 36.781 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



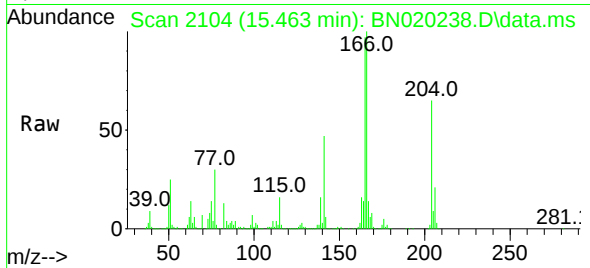
Tgt Ion:166 Resp: 1013932
Ion Ratio Lower Upper
166 100
165 96.2 77.7 116.5
167 13.7 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 36.588 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

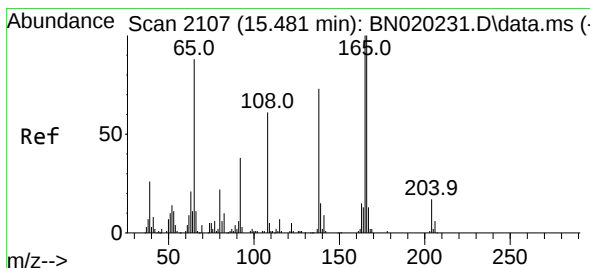
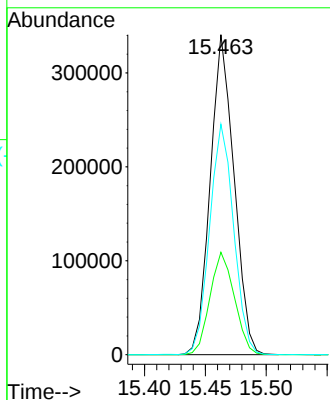
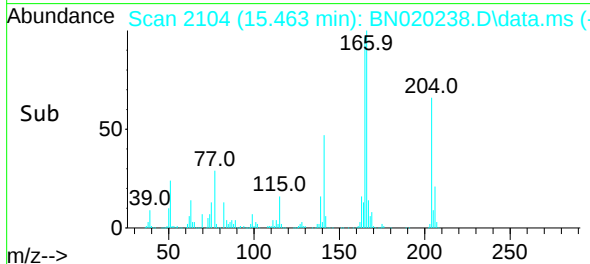
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



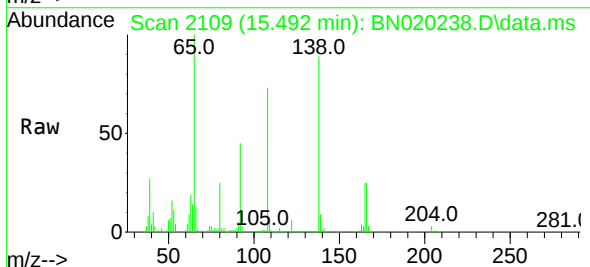
Tgt Ion:204 Resp: 464484
Ion Ratio Lower Upper
204 100
206 32.0 26.7 40.1
141 72.0 50.2 75.2

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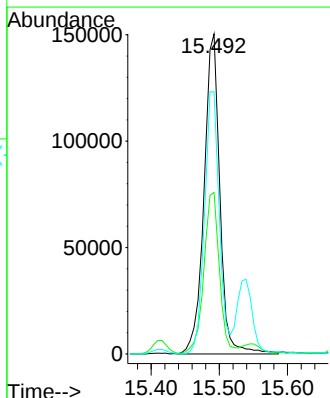
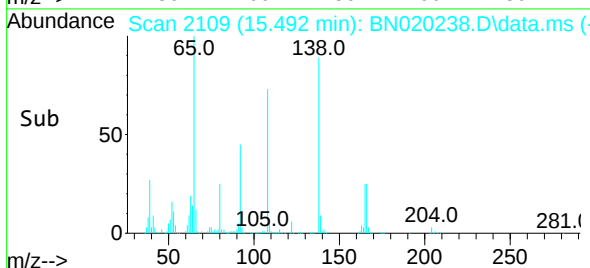
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

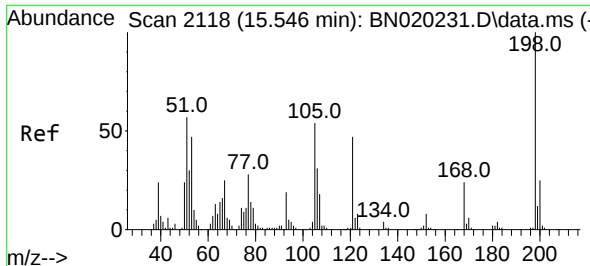


#63
4-Nitroaniline
Concen: 41.834 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.011 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



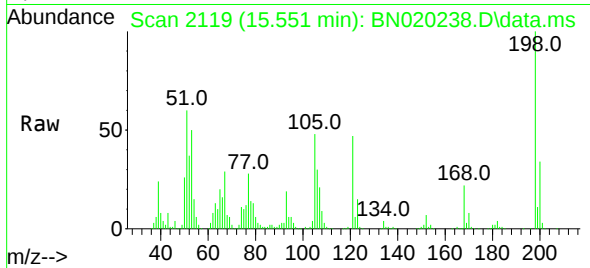
Tgt Ion:138 Resp: 243883
Ion Ratio Lower Upper
138 100
92 50.5 41.0 61.6
108 82.0 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 38.916 ng/ul
RT: 15.551 min Scan# 2118
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

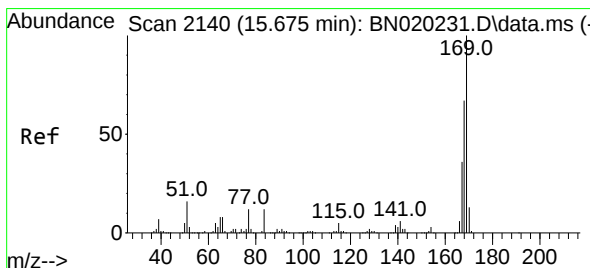
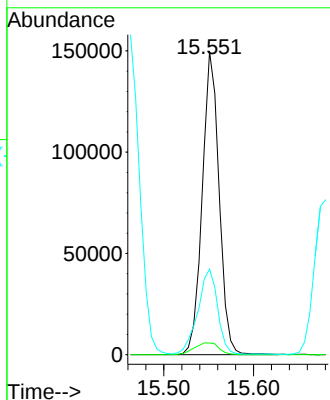
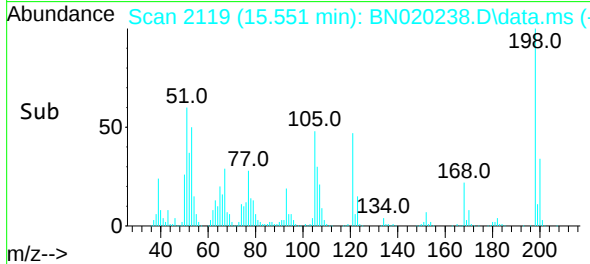
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



Tgt Ion:198 Resp: 195180
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.4
77 28.2 20.1 30.1

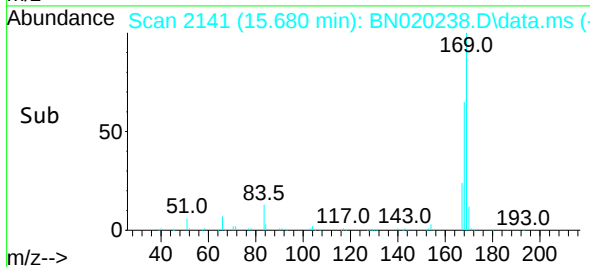
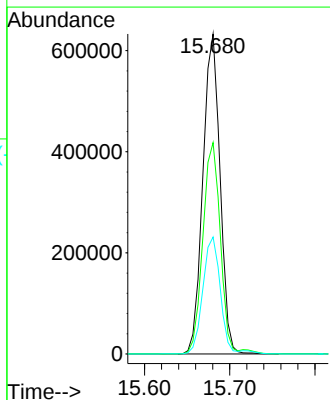
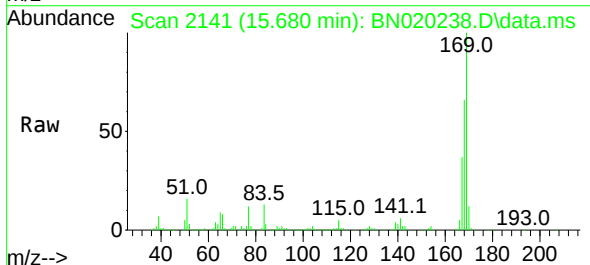
Manual Integrations
APPROVED

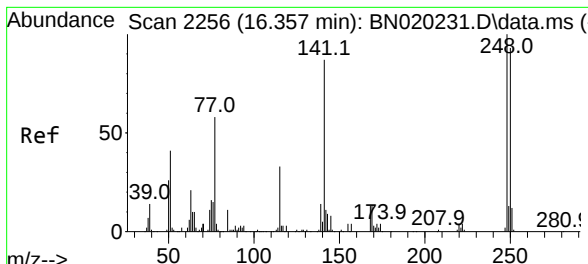
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 36.225 ng/ul
RT: 15.680 min Scan# 2141
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

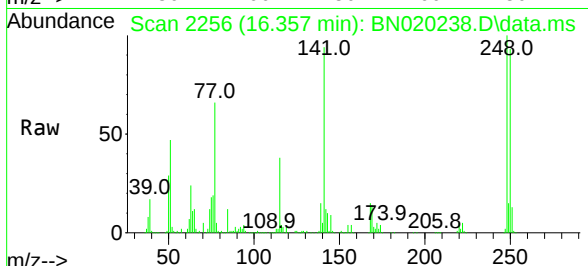
Tgt Ion:169 Resp: 886900
Ion Ratio Lower Upper
169 100
168 66.1 52.4 78.6
167 36.6 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 38.959 ng/ul
RT: 16.357 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

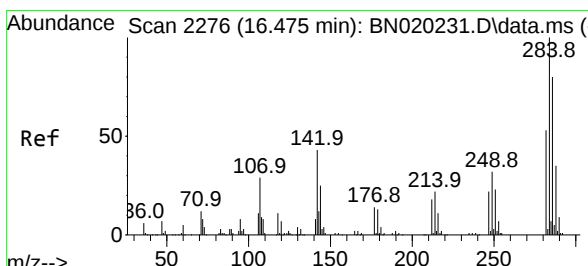
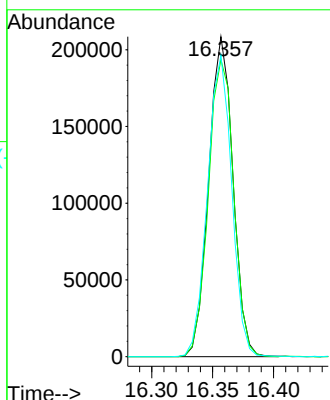
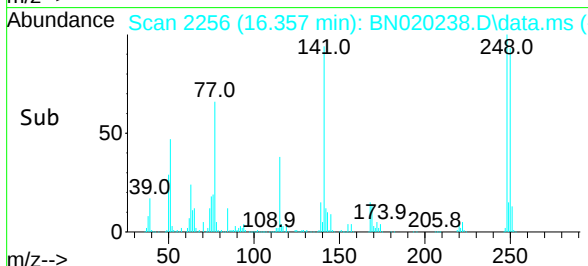
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



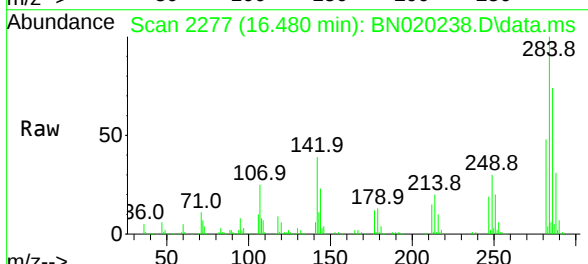
Tgt Ion:248 Resp: 28974
Ion Ratio Lower Upper
248 100
250 92.8 77.8 116.8
141 94.1 62.6 93.8

Manual Integrations
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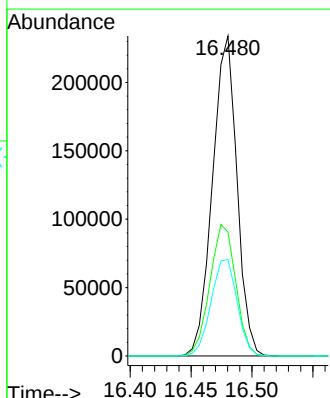
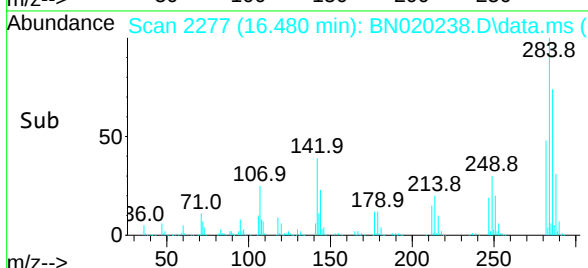
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

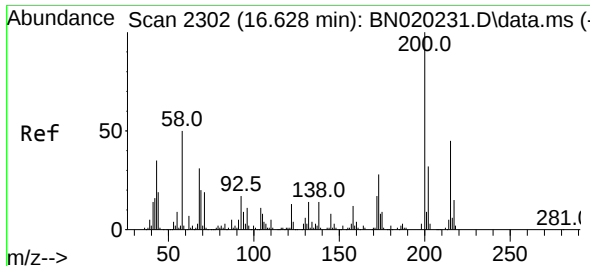


#69
Hexachlorobenzene
Concen: 38.257 ng/ul
RT: 16.480 min Scan# 2277
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



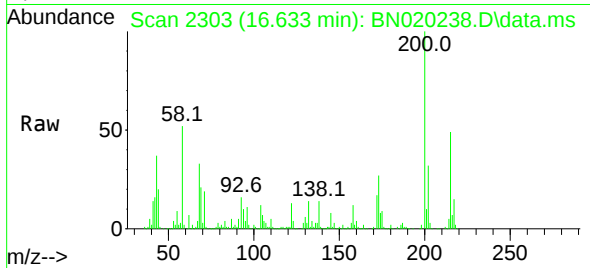
Tgt Ion:284 Resp: 327058
Ion Ratio Lower Upper
284 100
142 38.8 27.8 41.8
249 30.1 25.7 38.5





#70
Atrazine
Concen: 38.495 ng/u1
RT: 16.633 min Scan# 21
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

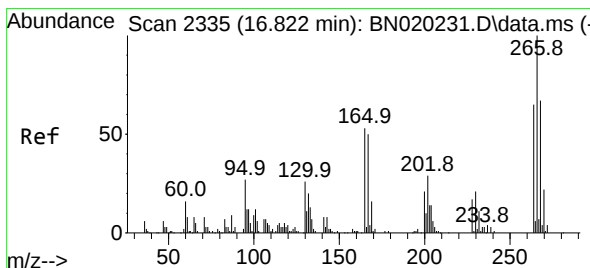
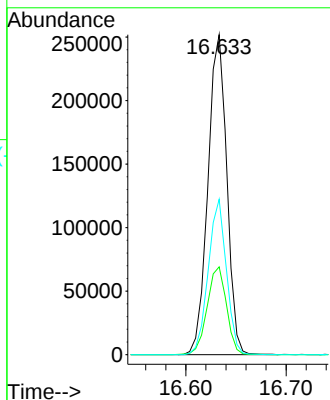
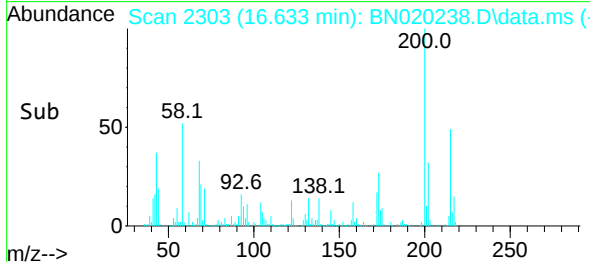
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



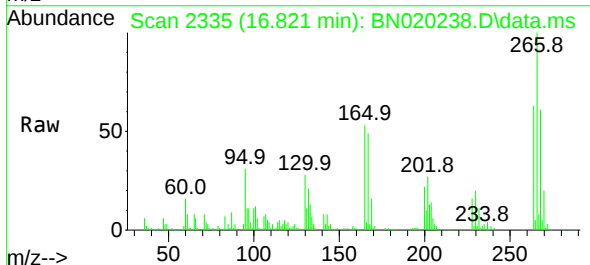
Tgt Ion:200 Resp: 32884
Ion Ratio Lower Upper
200 100
173 27.4 20.5 30.7
215 48.6 38.9 58.3

Manual Integrations
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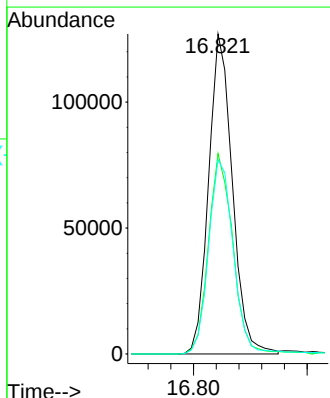
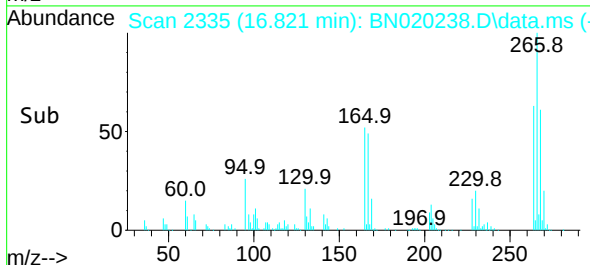
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

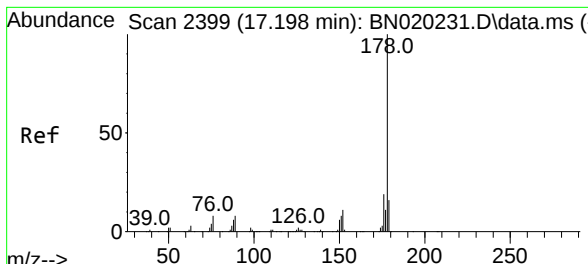


#71
Pentachlorophenol
Concen: 34.630 ng/u1
RT: 16.821 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



Tgt Ion:266 Resp: 184391
Ion Ratio Lower Upper
266 100
264 62.6 50.2 75.2
268 60.7 49.3 73.9





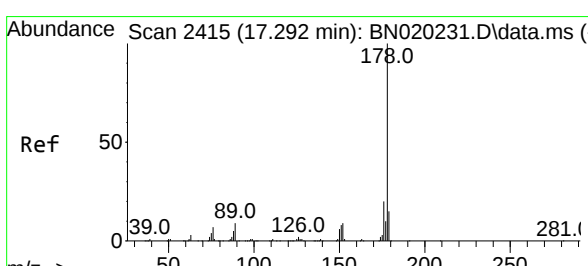
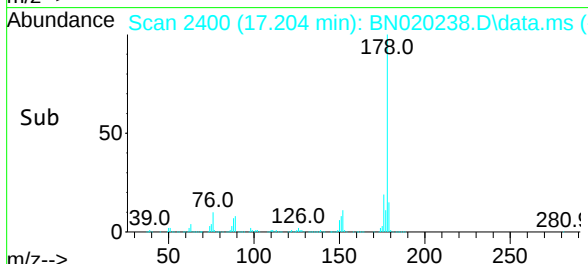
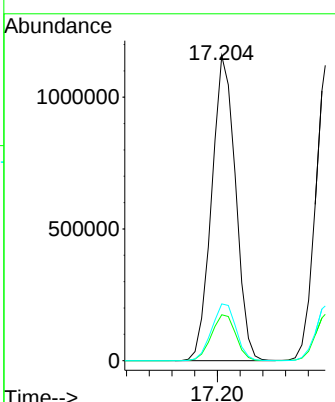
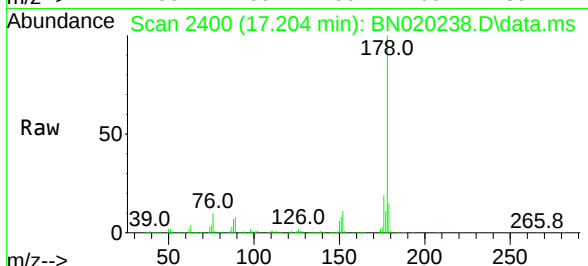
#72
 Phenanthrene
 Concen: 37.503 ng/u1
 RT: 17.204 min Scan# 2400
 Delta R.T. 0.005 min
 Lab File: BN020238.D
 Acq: 17 Jun 2022 14:20

Instrument : BNA_N
 ClientSampleId : YB7L2MS

Tgt Ion:178 Resp: 1690219

Ion	Ratio	Lower	Upper
178	100		
179	15.0	12.2	18.4
176	18.7	15.2	22.8

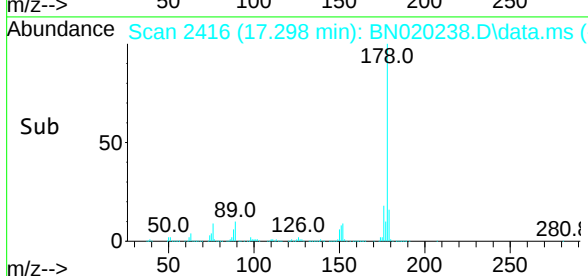
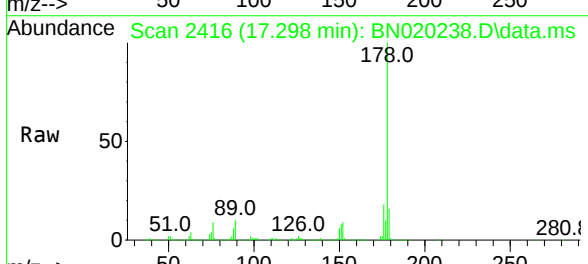
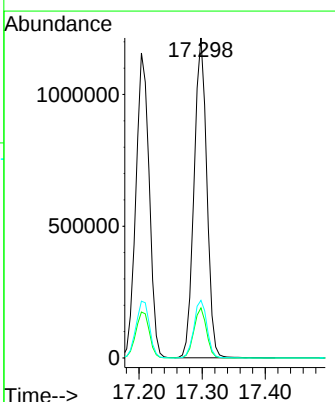
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022

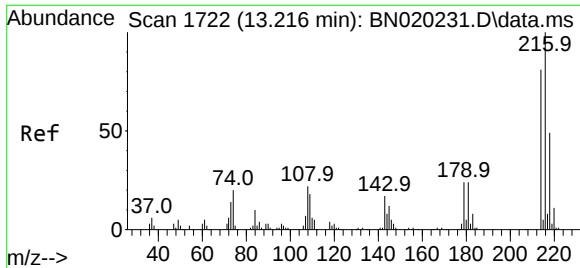


#74
 Anthracene
 Concen: 37.544 ng/u1
 RT: 17.298 min Scan# 2416
 Delta R.T. 0.005 min
 Lab File: BN020238.D
 Acq: 17 Jun 2022 14:20

Tgt Ion:178 Resp: 1701457

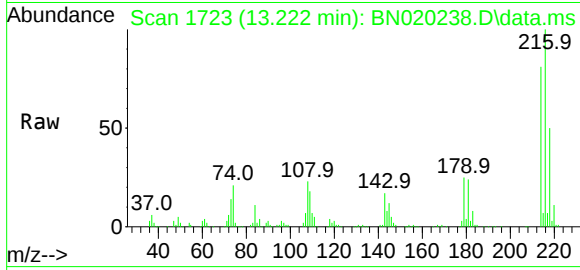
Ion	Ratio	Lower	Upper
178	100		
179	15.6	13.0	19.4
176	18.0	15.5	23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.623 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

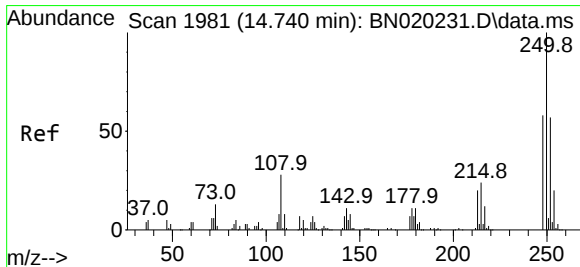
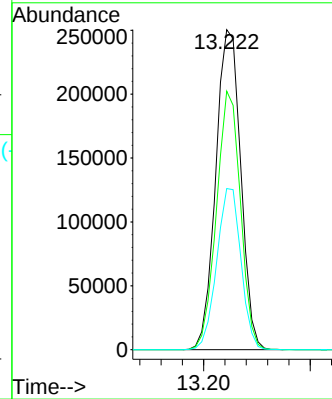
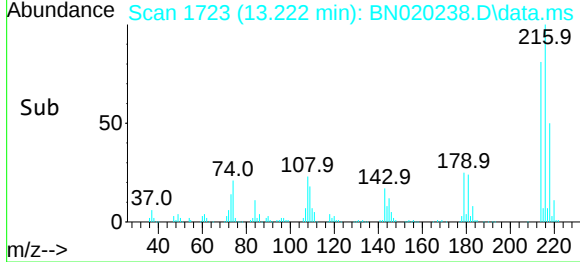
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



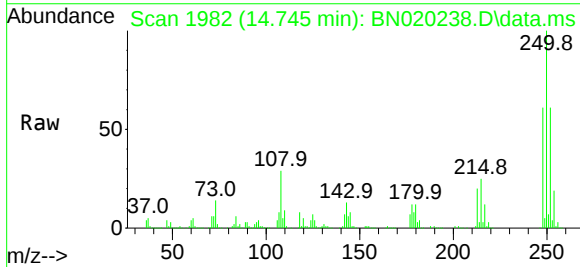
Tgt Ion:216 Resp: 407380
Ion Ratio Lower Upper
216 100
214 80.8 63.2 94.8
218 50.4 37.9 56.9

Manual Integrations
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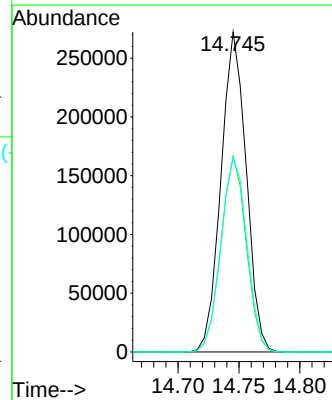
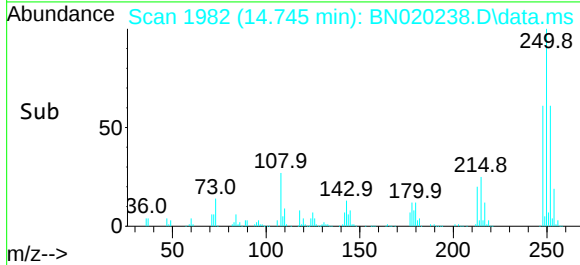
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

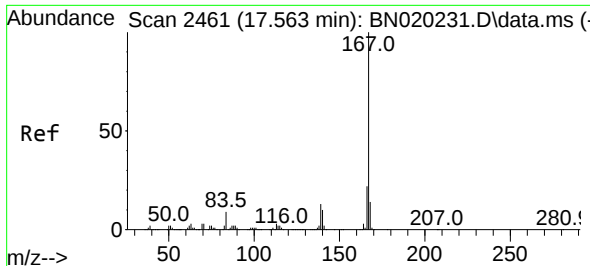


#76
Pentachlorobenzene
Concen: 38.795 ng/uL
RT: 14.745 min Scan# 1982
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



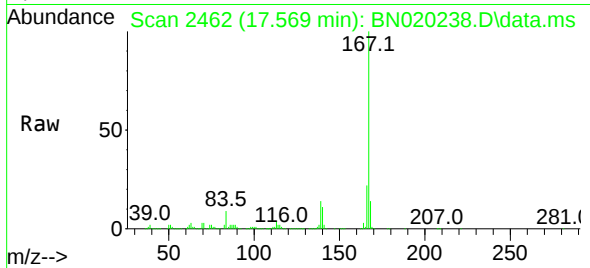
Tgt Ion:250 Resp: 392116
Ion Ratio Lower Upper
250 100
248 61.1 53.0 79.4
252 60.8 53.4 80.2





#77
Carbazole
Concen: 39.392 ng/ul
RT: 17.569 min Scan# 2461
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

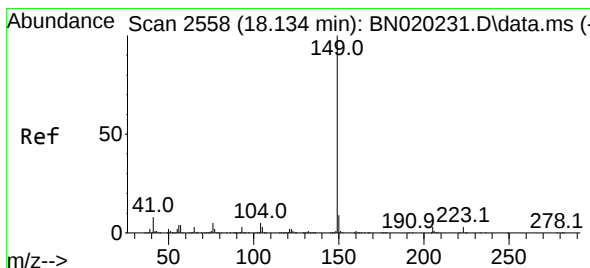
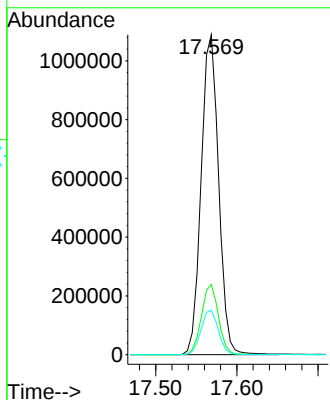
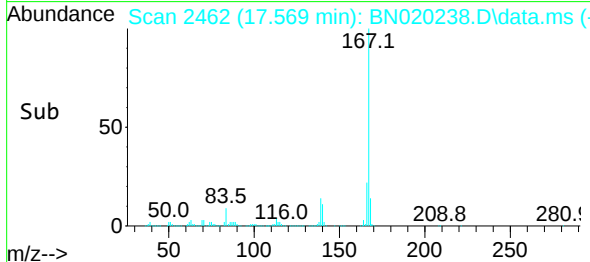
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



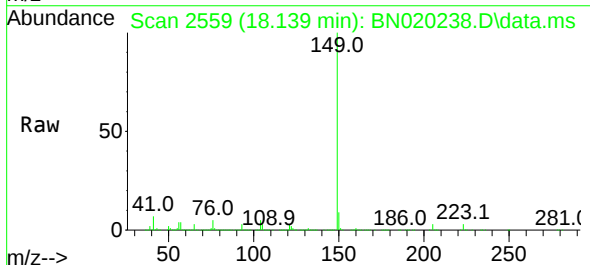
Tgt Ion:167 Resp: 1624045
Ion Ratio Lower Upper
167 100
166 21.9 16.1 24.1
139 13.9 10.2 15.2

Manual Integrations
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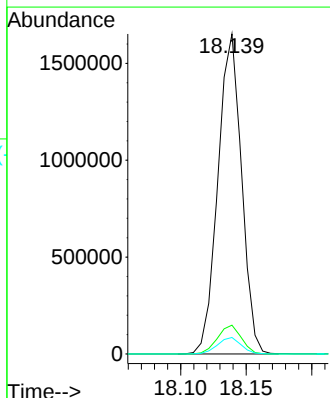
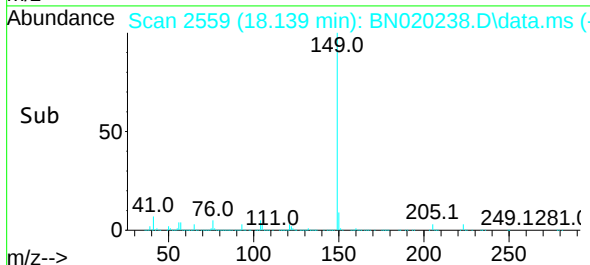
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

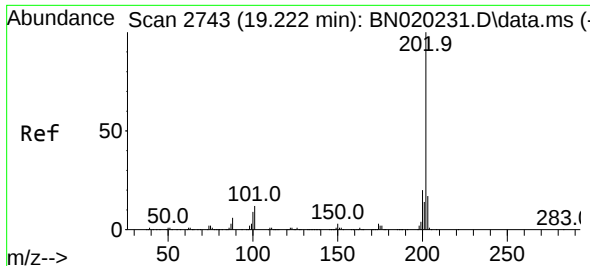


#78
Di-n-butylphthalate
Concen: 40.470 ng/ul
RT: 18.139 min Scan# 2559
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20



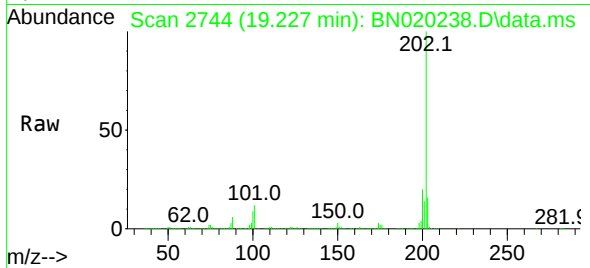
Tgt Ion:149 Resp: 2068961
Ion Ratio Lower Upper
149 100
150 9.0 7.1 10.7
104 5.2 4.1 6.1





#80
Fluoranthene
Concen: 41.327 ng/u1
RT: 19.227 min Scan# 21
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

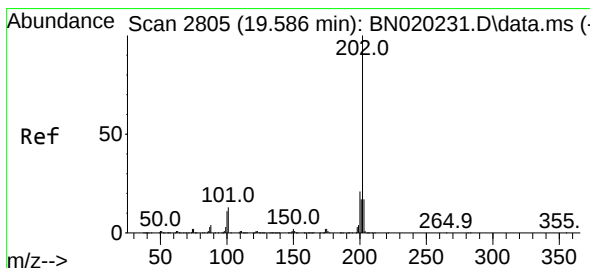
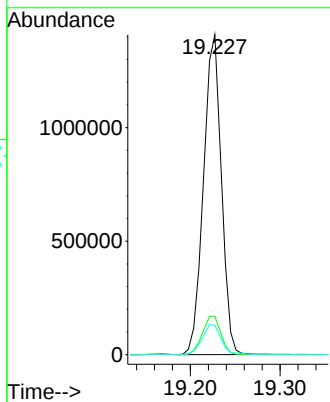
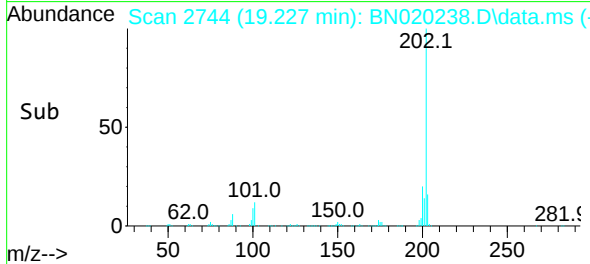
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



Tgt Ion:202 Resp: 1948452
Ion Ratio Lower Upper
202 100
101 12.1 8.9 13.3
100 9.2 6.7 10.1

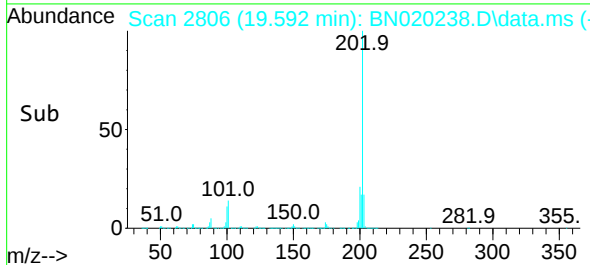
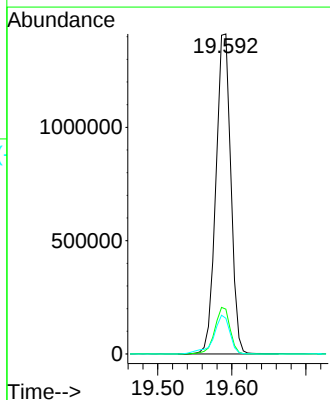
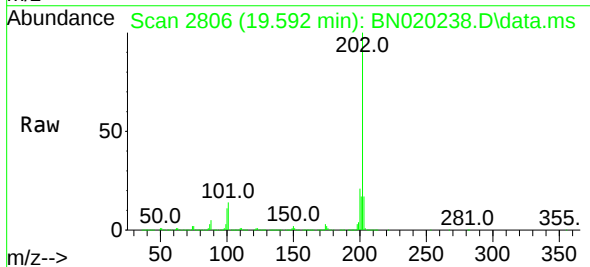
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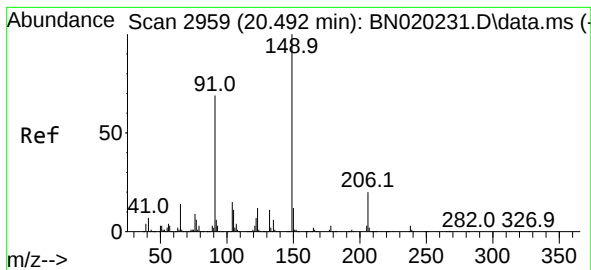
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#82
Pyrene
Concen: 40.842 ng/u1
RT: 19.592 min Scan# 2806
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

Tgt Ion:202 Resp: 1975510
Ion Ratio Lower Upper
202 100
101 14.0 9.7 14.5
100 11.2 8.0 12.0





#83

Butylbenzylphthalate

Concen: 44.776 ng/ul

RT: 20.492 min Scan# 2959

Delta R.T. -0.000 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Instrument :

BNA_N

ClientSampleId :

YB7L2MS

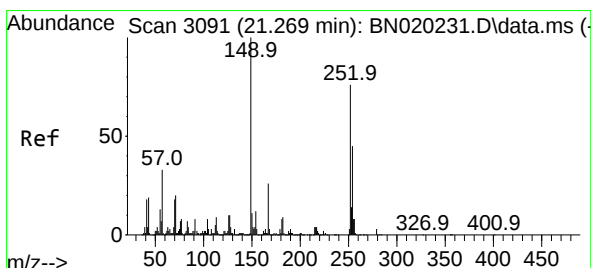
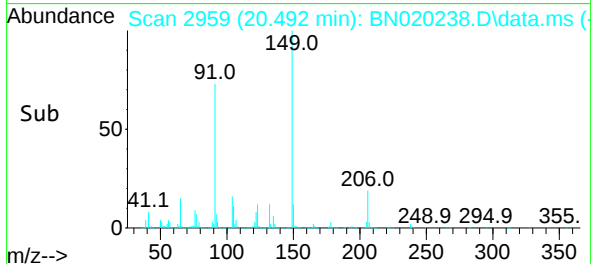
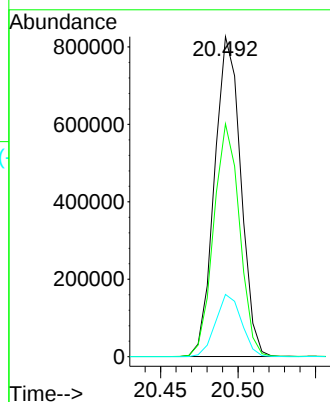
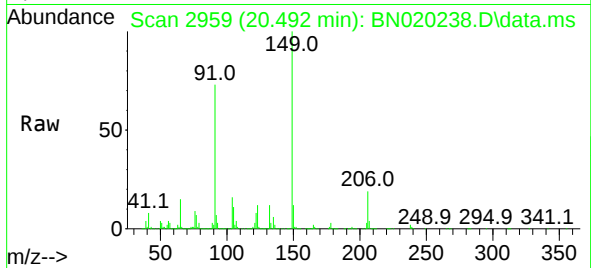
Tgt Ion:149 Resp: 974708

Ion	Ratio	Lower	Upper
149	100		
91	72.8	58.8	88.2
206	19.5	18.1	27.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#84

3,3'-Dichlorobenzidine

Concen: 34.342 ng/ul

RT: 21.274 min Scan# 3092

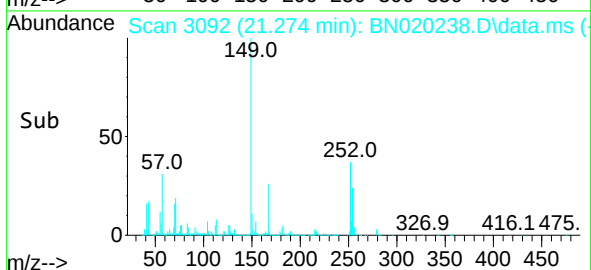
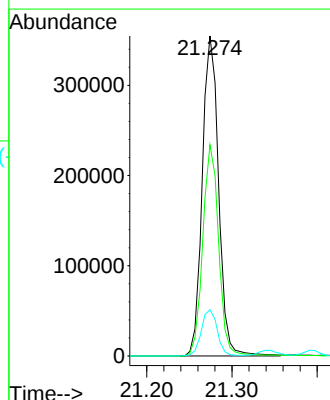
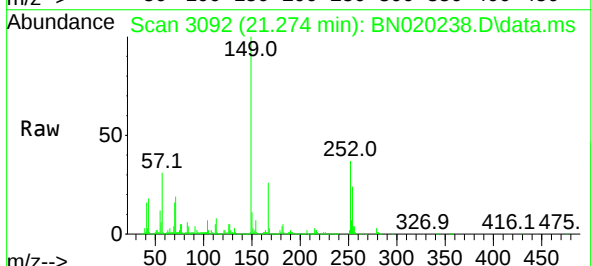
Delta R.T. 0.005 min

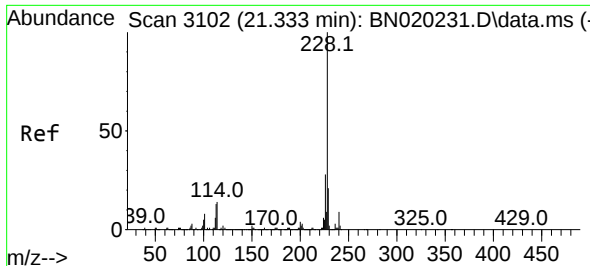
Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Tgt Ion:252 Resp: 472312

Ion	Ratio	Lower	Upper
252	100		
254	66.0	50.8	76.2
126	14.4	8.2	12.4





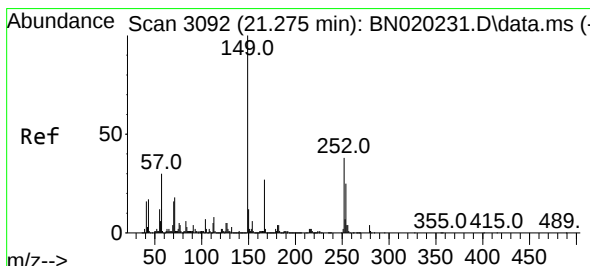
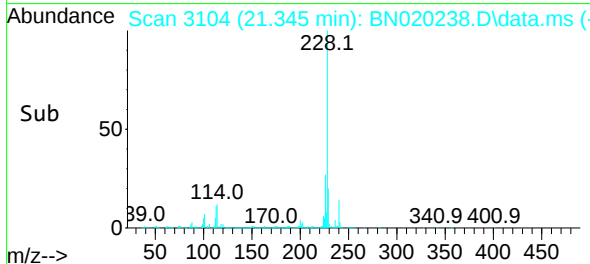
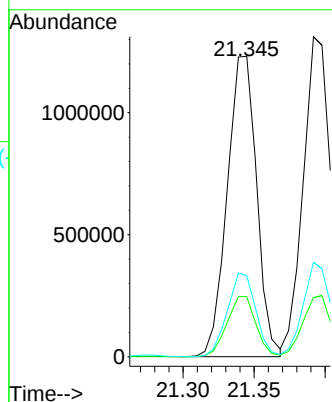
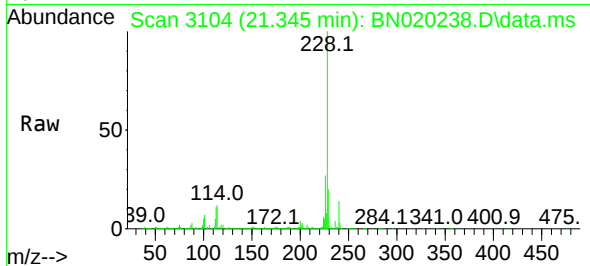
#85
Benzo(a)anthracene
Concen: 39.052 ng/ul
RT: 21.345 min Scan# 3104
Delta R.T. 0.011 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

Instrument :
BNA_N
ClientSampleId :
YB7L2MS

Tgt Ion:228 Resp: 177572
Ion Ratio Lower Upper
228 100
229 20.0 16.3 24.5
226 27.0 23.2 34.8

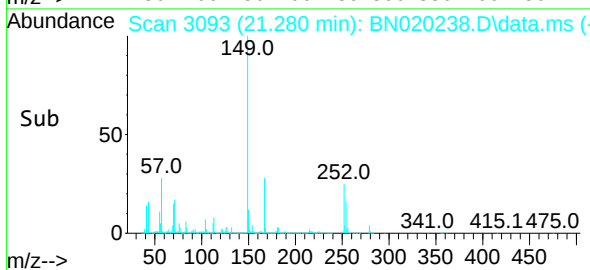
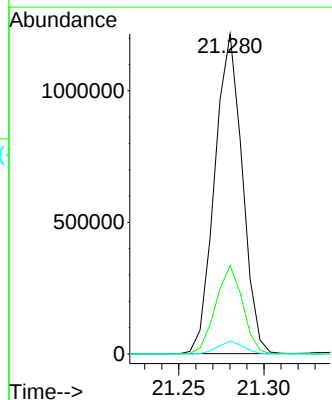
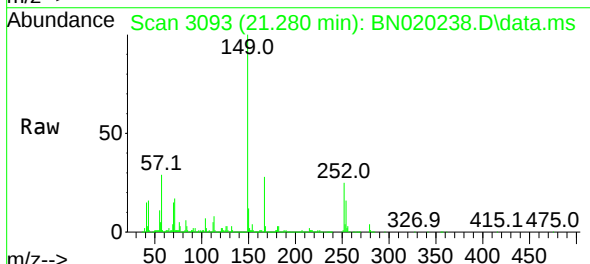
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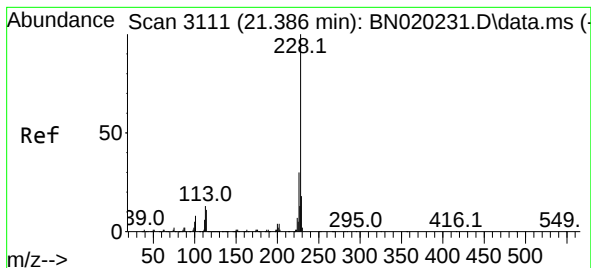
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.527 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

Tgt Ion:149 Resp: 1367599
Ion Ratio Lower Upper
149 100
167 27.6 22.5 33.7
279 3.9 3.5 5.3





#87

Chrysene

Concen: 39.302 ng/u1

RT: 21.392 min Scan# 3111

Delta R.T. 0.005 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Instrument :

BNA_N

ClientSampleId :

YB7L2MS

Tgt Ion:228 Resp: 174835

Ion Ratio Lower Upper

228 100

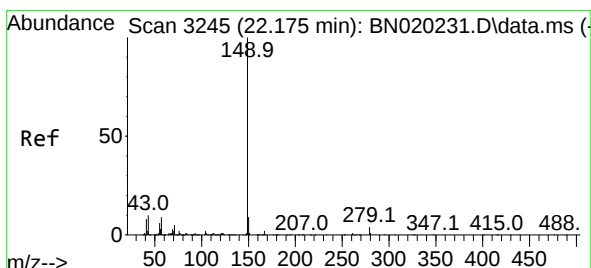
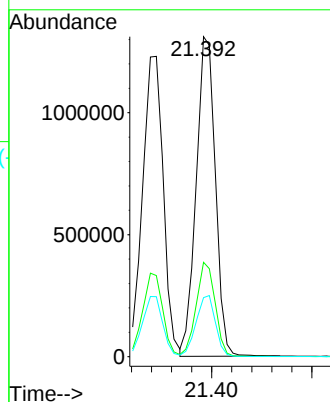
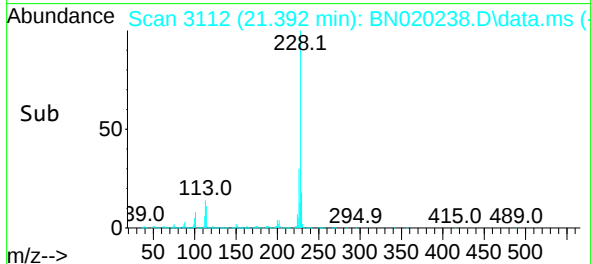
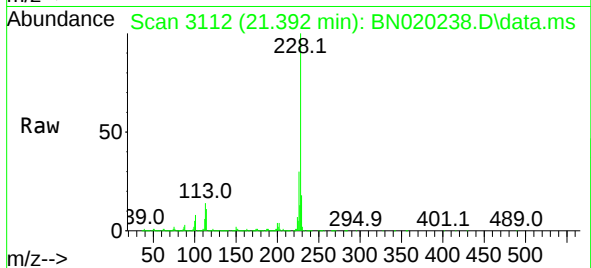
226 29.5 24.2 36.2

229 18.4 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#89

Di-n-octyl phthalate

Concen: 48.575 ng/u1

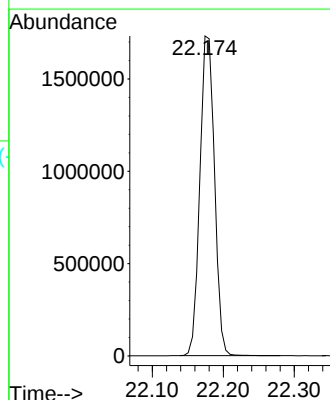
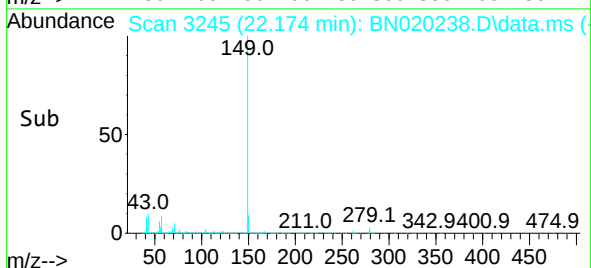
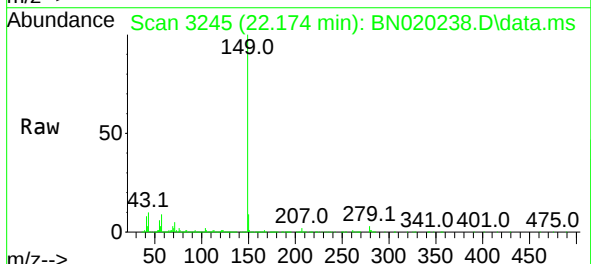
RT: 22.174 min Scan# 3245

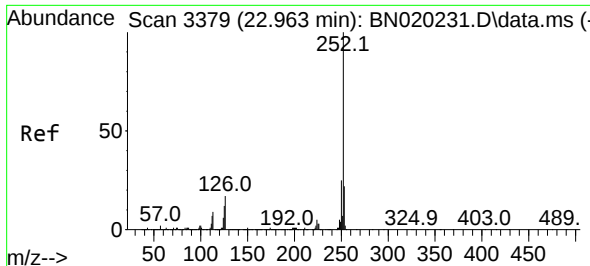
Delta R.T. -0.000 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

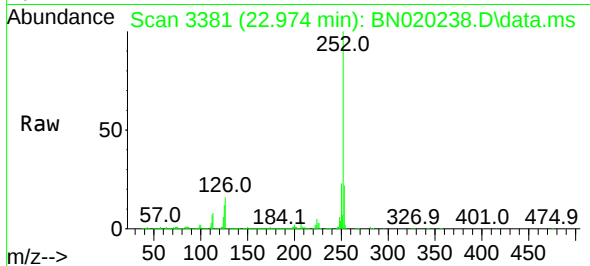
Tgt Ion:149 Resp: 2487225





#90
Benzo(b)fluoranthene
Concen: 41.129 ng/u1
RT: 22.974 min Scan# 3381
Delta R.T. 0.011 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

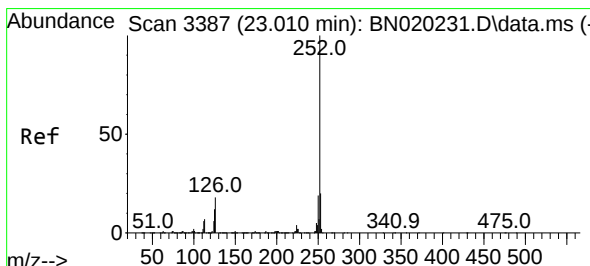
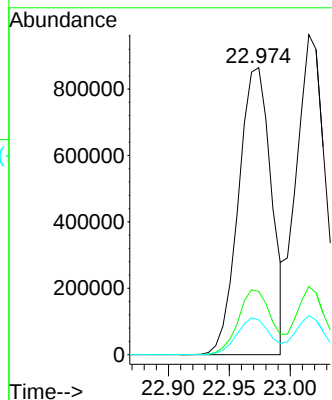
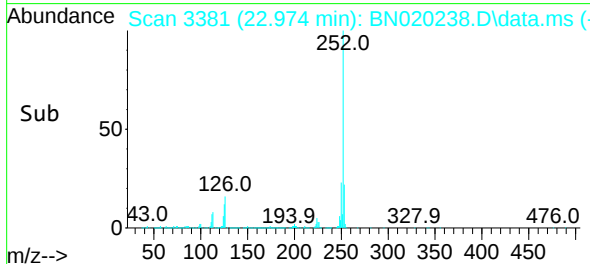
Instrument :
BNA_N
ClientSampleId :
YB7L2MS



Tgt Ion:252 Resp: 1623949
Ion Ratio Lower Upper
252 100
253 22.1 16.5 24.7
125 12.1 7.8 11.8

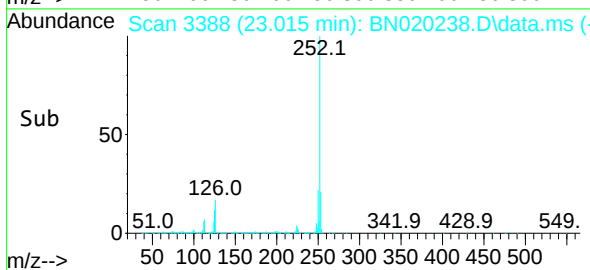
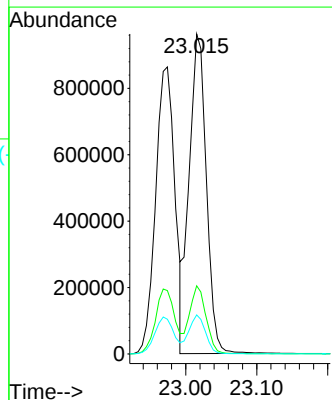
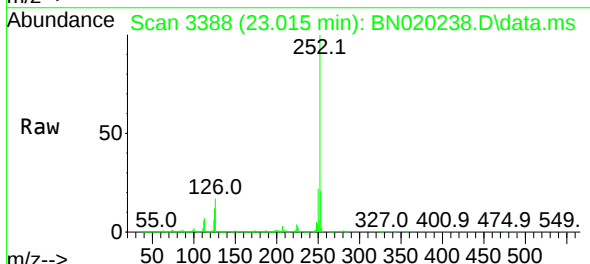
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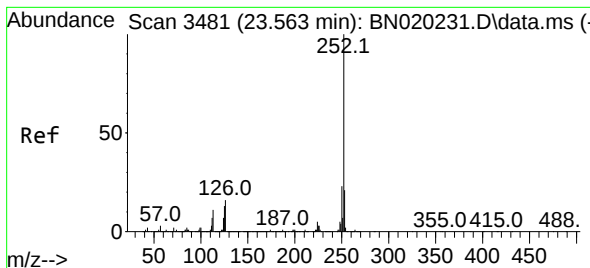
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#91
Benzo(k)fluoranthene
Concen: 43.114 ng/u1
RT: 23.015 min Scan# 3388
Delta R.T. 0.005 min
Lab File: BN020238.D
Acq: 17 Jun 2022 14:20

Tgt Ion:252 Resp: 1620516
Ion Ratio Lower Upper
252 100
253 21.3 18.2 27.4
125 12.2 8.2 12.4





#93

Benzo(a)pyrene

Concen: 39.889 ng/u1

RT: 23.574 min Scan# 3481

Delta R.T. 0.011 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Instrument :

BNA_N

ClientSampleId :

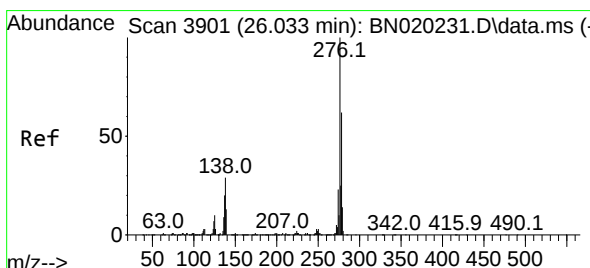
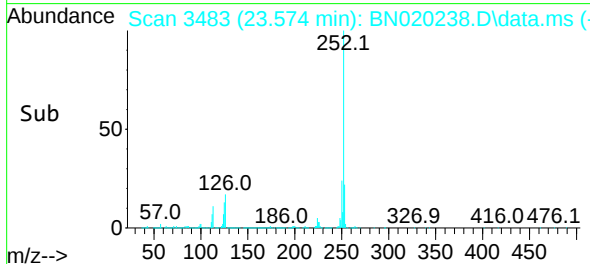
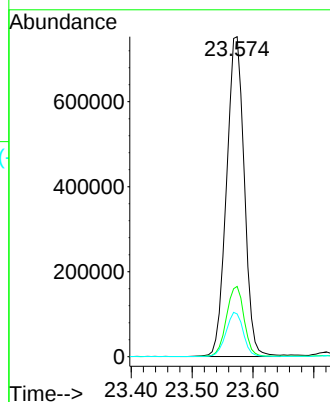
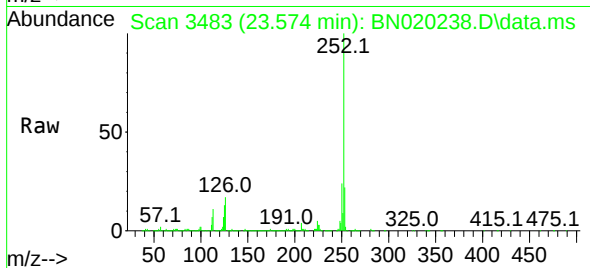
YB7L2MS

Tgt Ion:252 Resp: 152457
 Ion Ratio Lower Upper
 252 100
 253 21.9 18.7 28.1
 125 13.4 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.990 ng/u1

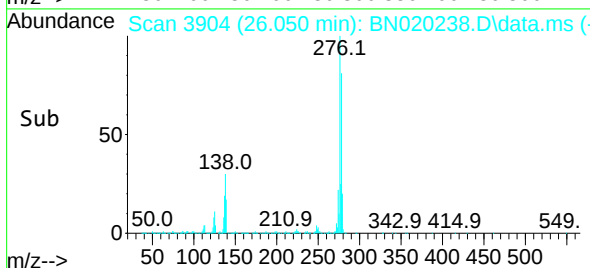
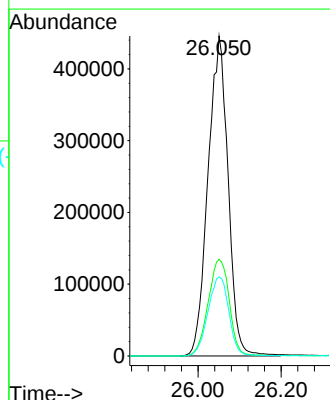
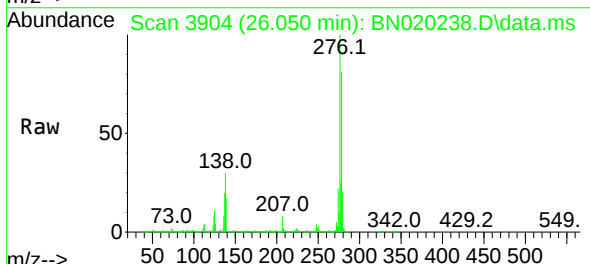
RT: 26.050 min Scan# 3904

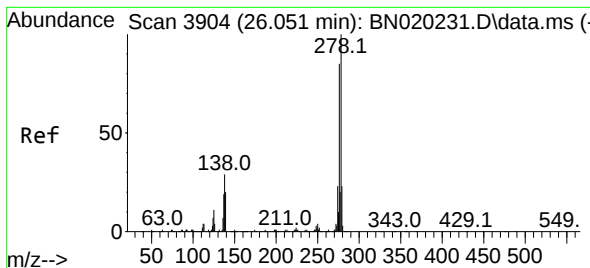
Delta R.T. 0.017 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Tgt Ion:276 Resp: 1493884
 Ion Ratio Lower Upper
 276 100
 138 30.2 19.5 29.3#
 277 24.7 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 38.560 ng/ul

RT: 26.068 min Scan# 3904

Delta R.T. 0.017 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Instrument :

BNA_N

ClientSampleId :

YB7L2MS

Tgt Ion:278 Resp: 1295110

Ion Ratio Lower Upper

278 100

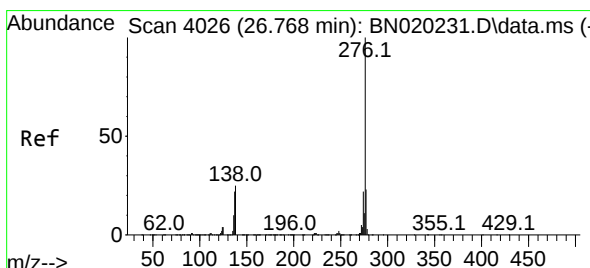
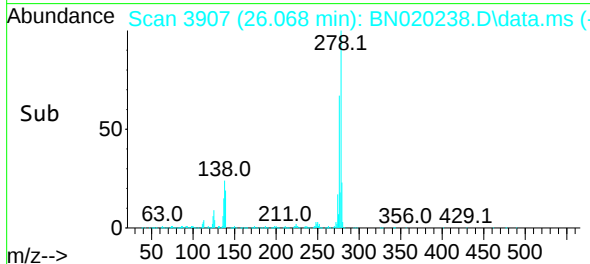
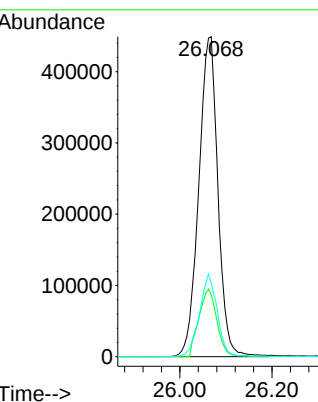
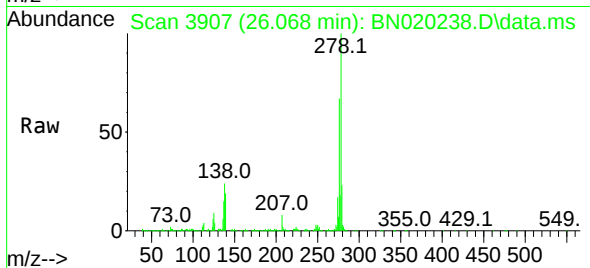
139 19.4 13.8 20.8

279 22.9 18.3 27.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#96

Benzo(g,h,i)perylene

Concen: 39.008 ng/ul

RT: 26.774 min Scan# 4027

Delta R.T. 0.005 min

Lab File: BN020238.D

Acq: 17 Jun 2022 14:20

Tgt Ion:276 Resp: 1295341

Ion Ratio Lower Upper

276 100

138 27.1 17.0 25.6#

277 24.2 17.8 26.6

