

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020201.D
 Acq On : 16 Jun 2022 13:06
 Operator : CG/JU
 Sample : PB145551BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS551

Quant Time: Jun 17 02:27:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 00:50:14 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022
 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	153716	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	721460	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	465841	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	980513	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	855236	20.000	ng/u1	0.00
88) Perylene-d12	23.669	264	763838	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	20643m	5.817	ng/uL	0.00
4) Pyridine-d5	3.664	84	287780	29.667	ng/u1	-0.01
7) Phenol-d5	6.987	99	401783	31.588	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	241503	30.389	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	332876	32.209	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	352747	32.055	ng/u1	0.01
21) Nitrobenzene-d5	8.946	128	173679	31.643	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	191220	32.827	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	327260	32.182	ng/u1	0.01
31) 4-Chloroaniline-d4	10.716	131	474077	28.789	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	1085147	32.015	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1268697	32.276	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	211589	31.152	ng/u1	0.04
60) Fluorene-d10	15.416	176	905321	32.277	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.540	200	198778	34.998	ng/u1	0.00
73) Anthracene-d10	17.263	188	1394899	32.597	ng/u1	0.00
81) Pyrene-d10	19.557	212	1584537	34.176	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.522	264	1239173	33.157	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	41177	10.990	ng/uL#	90
5) Pyridine	3.687	79	288514	28.371	ng/u1	92
6) Benzaldehyde	6.934	77	229233	38.248	ng/u1	92
8) Phenol	7.011	94	412355	30.445	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.222	93	318563	30.051	ng/u1	97
12) 2-Chlorophenol	7.369	128	327460	30.313	ng/u1	99
13) 2-Methylphenol	8.258	108	319377	30.673	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.322	45	484020	29.117	ng/u1	98
16) Acetophenone	8.611	105	514824	30.763	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.605	70	258234	30.206	ng/u1	96
18) 4-Methylphenol	8.581	108	353344	30.746	ng/u1	98
19) Hexachloroethane	8.869	117	126841	29.181	ng/u1	92
22) Nitrobenzene	8.987	77	375745	29.525	ng/u1	97
23) Isophorone	9.516	82	748558	29.790	ng/u1	98
25) 2-Nitrophenol	9.699	139	198208	30.794	ng/u1	99
26) 2,4-Dimethylphenol	9.775	107	398732	29.901	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.999	93	452679	29.439	ng/u1	97
29) 2,4-Dichlorophenol	10.246	162	327632	31.147	ng/u1	98
30) Naphthalene	10.634	128	1084882	29.015	ng/u1	99
32) 4-Chloroaniline	10.746	127	457605	27.782	ng/u1	98
33) Hexachlorobutadiene	10.928	225	173682	28.759	ng/u1	98
34) Caprolactam	11.510	113	127475m	31.033	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	402567	32.412	ng/u1	99
36) 2-Methylnaphthalene	12.246	142	762784	30.175	ng/u1	98

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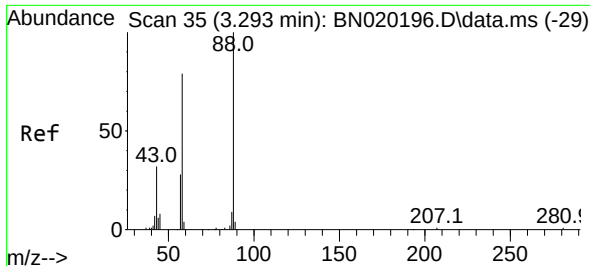
Manual Integrations
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 Supervised By :mohammad ahmed 06/22/2022

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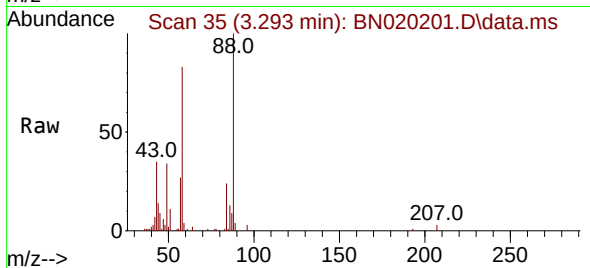
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	781368	30.290	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.616	216	352101	29.636	ng/ul	99
40) Hexachlorocyclopentadiene	12.599	237	181736	25.146	ng/ul	99
41) 2,4,6-Trichlorophenol	12.863	196	262457	32.037	ng/ul	94
42) 2,4,5-Trichlorophenol	12.951	196	282106	31.093	ng/ul	97
43) 1,1'-Biphenyl	13.257	154	1039793	30.144	ng/ul	98
44) 2-Chloronaphthalene	13.299	162	781217	29.853	ng/ul	96
45) 2-Nitroaniline	13.504	65	271110	33.301	ng/ul	94
47) Dimethylphthalate	13.887	163	1049886	30.768	ng/ul	100
48) 2,6-Dinitrotoluene	14.004	165	222698	33.380	ng/ul	93
50) Acenaphthylene	14.146	152	1316991	30.261	ng/ul	99
51) 3-Nitroaniline	14.328	138	234710	33.278	ng/ul	98
52) Acenaphthene	14.487	153	845215	29.733	ng/ul	99
53) 2,4-Dinitrophenol	14.540	184	139258	32.603	ng/ul	99
55) 4-Nitrophenol	14.675	109	171228	29.534	ng/ul	97
56) Dibenzofuran	14.822	168	1208538	30.176	ng/ul	97
57) 2,4-Dinitrotoluene	14.787	165	328466	33.252	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.057	232	227970	32.008	ng/ul	89
59) Diethylphthalate	15.251	149	1105666	31.473	ng/ul	97
61) Fluorene	15.475	166	950108	30.487	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.463	204	435612	30.353	ng/ul	90
63) 4-Nitroaniline	15.493	138	246839	37.453	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.557	198	193654	33.630	ng/ul	97
67) N-Nitrosodiphenylamine	15.681	169	871618	31.008	ng/ul	98
68) 4-Bromophenyl-phenylether	16.357	248	268604	31.457	ng/ul#	91
69) Hexachlorobenzene	16.481	284	306825	31.260	ng/ul#	92
70) Atrazine	16.634	200	318442	32.468	ng/ul	95
71) Pentachlorophenol	16.822	266	193630	31.673	ng/ul	98
72) Phenanthrene	17.204	178	1623846	31.382	ng/ul	99
74) Anthracene	17.298	178	1618975	31.116	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.222	216	379933	28.936	ng/uL	100
76) Pentachlorobenzene	14.746	250	366407	31.575	ng/uL	94
77) Carbazole	17.569	167	1529834	32.319	ng/ul	95
78) Di-n-butylphthalate	18.139	149	1937769	33.014	ng/ul	100
80) Fluoranthene	19.222	202	1856728	33.158	ng/ul	96
82) Pyrene	19.586	202	1907860	33.210	ng/ul#	94
83) Butylbenzylphthalate	20.492	149	920793	35.615	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.275	252	515778	31.576	ng/ul#	95
85) Benzo(a)anthracene	21.339	228	1657433	30.690	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.280	149	1302401	35.703	ng/ul	100
87) Chrysene	21.392	228	1641244	31.064	ng/ul	99
89) Di-n-octyl phthalate	22.175	149	2314733	37.233	ng/ul	100
90) Benzo(b)fluoranthene	22.969	252	1555368m	32.444	ng/ul	
91) Benzo(k)fluoranthene	23.016	252	1487614	32.598	ng/ul	97
93) Benzo(a)pyrene	23.569	252	1443259	31.102	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.045	276	1534914	32.149	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.057	278	1314848	32.243	ng/ul	98
96) Benzo(g,h,i)perylene	26.774	276	1331093	33.014	ng/ul#	95

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



#2
1,4-Dioxane
Concen: 10.990 ng/uL
RT: 3.293 min Scan# 35
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

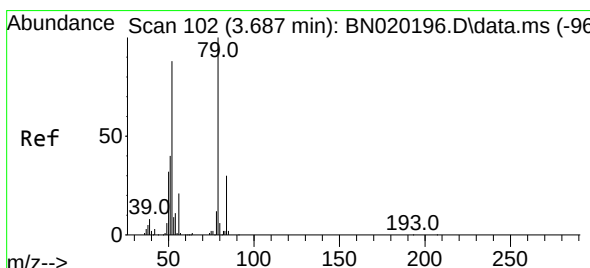
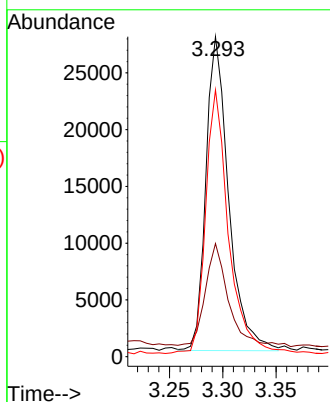
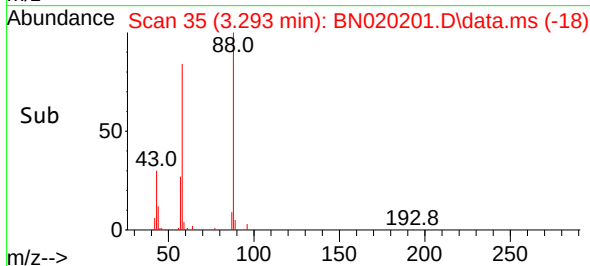
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion: 88 Resp: 4117
Ion Ratio Lower Upper
88 100
43 35.3 22.4 33.6
58 83.3 61.0 91.4

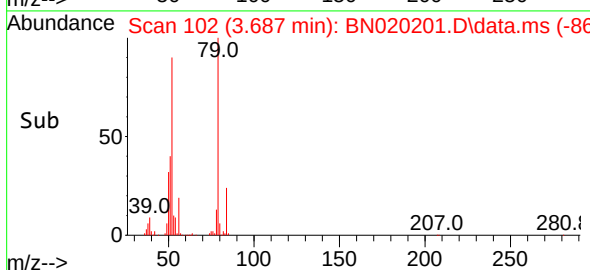
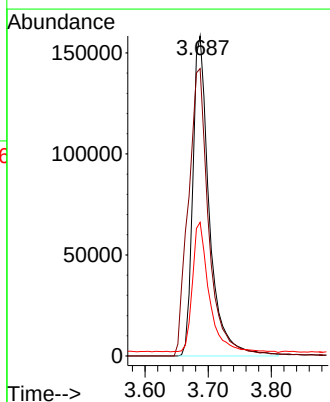
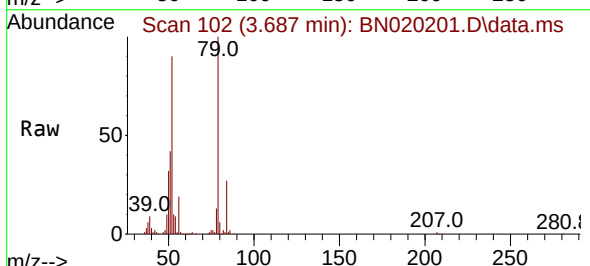
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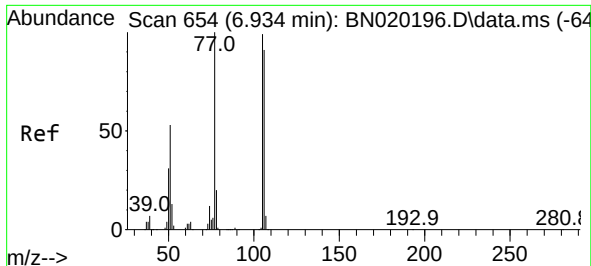
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 28.371 ng/uL
RT: 3.687 min Scan# 102
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

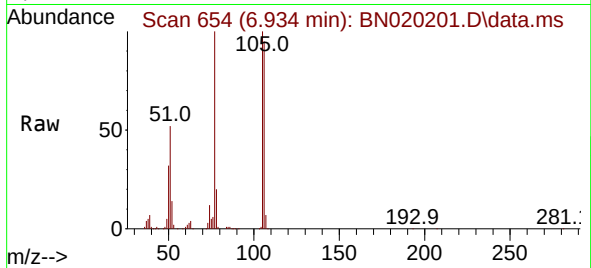
Tgt Ion: 79 Resp: 288514
Ion Ratio Lower Upper
79 100
52 89.8 65.0 97.4
51 41.8 31.6 47.4





#6
Benzaldehyde
Concen: 38.248 ng/ul
RT: 6.934 min Scan# 654
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

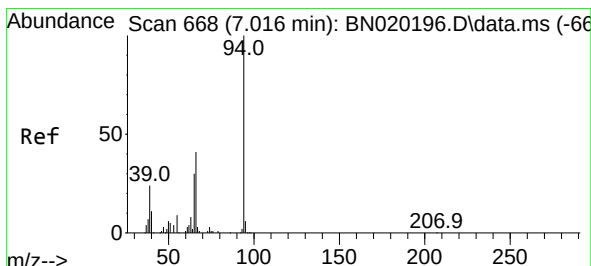
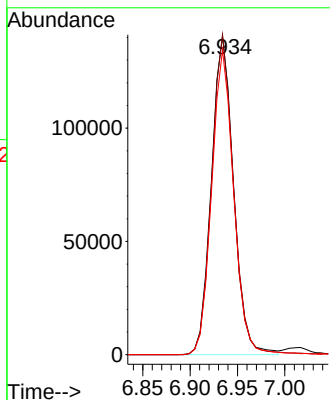
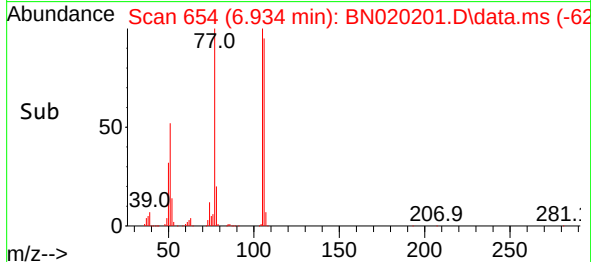
Instrument :
BNA_N
ClientSampleId :
SLCS551



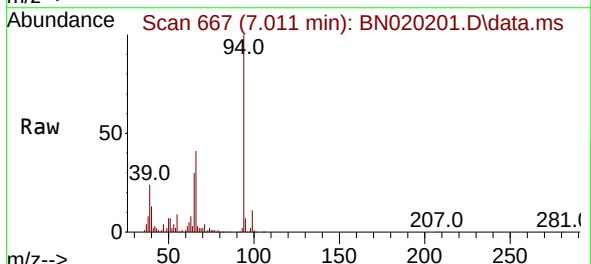
Tgt Ion: 77 Resp: 229233
Ion Ratio Lower Upper
77 100
105 100.5 74.7 112.1
106 95.7 70.2 105.4

Manual Integrations
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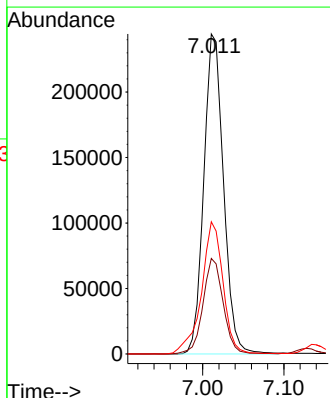
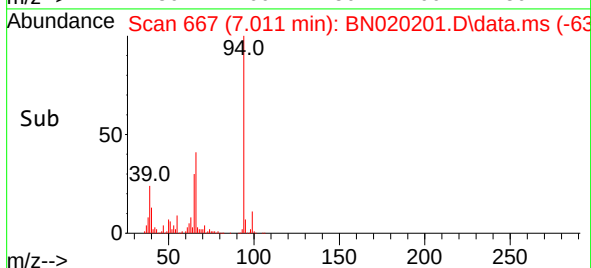
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

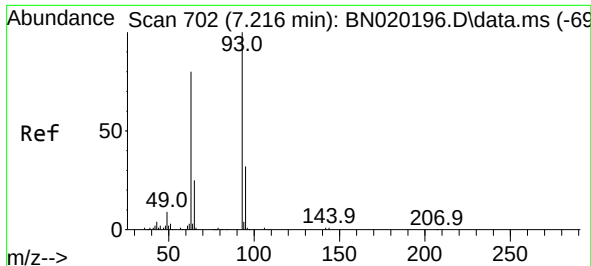


#8
Phenol
Concen: 30.445 ng/ul
RT: 7.011 min Scan# 667
Delta R.T. 0.018 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



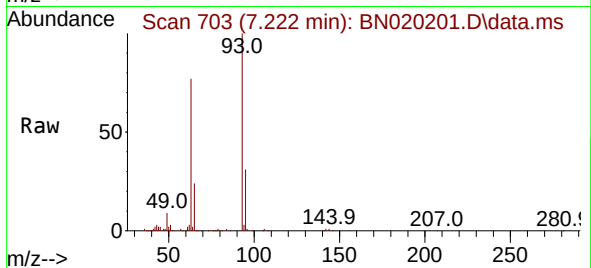
Tgt Ion: 94 Resp: 412355
Ion Ratio Lower Upper
94 100
65 29.9 23.6 35.4
66 41.3 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 30.051 ng/ul
RT: 7.222 min Scan# 702
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

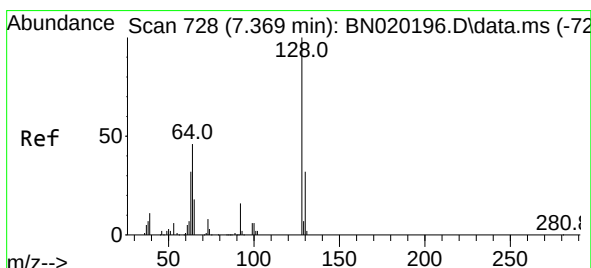
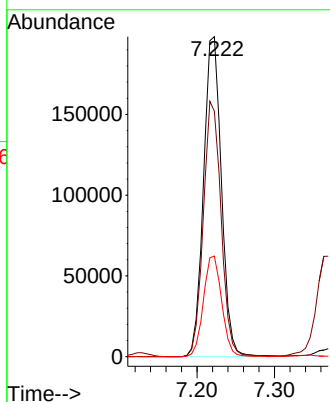
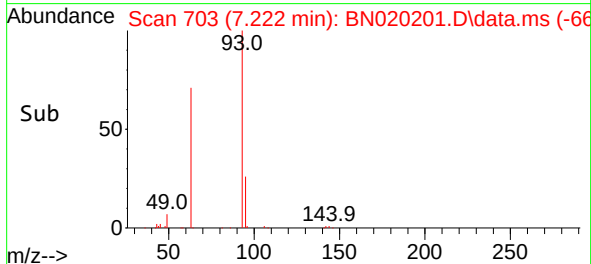
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion: 93 Resp: 31856
Ion Ratio Lower Upper
93 100
63 76.7 63.4 95.0
95 31.4 26.2 39.2

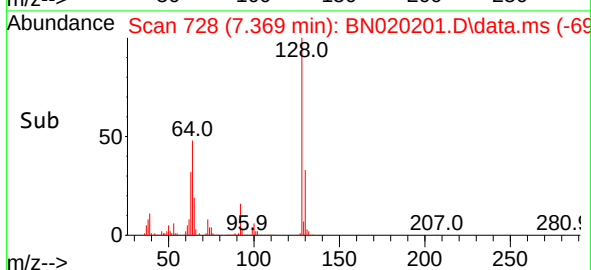
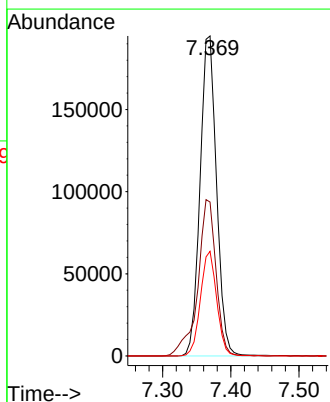
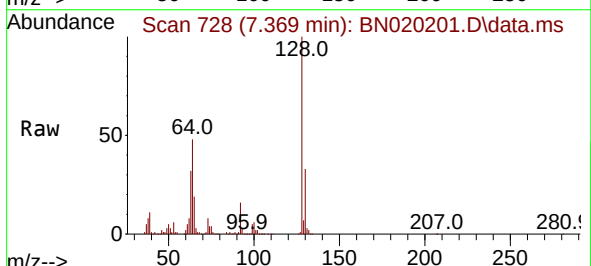
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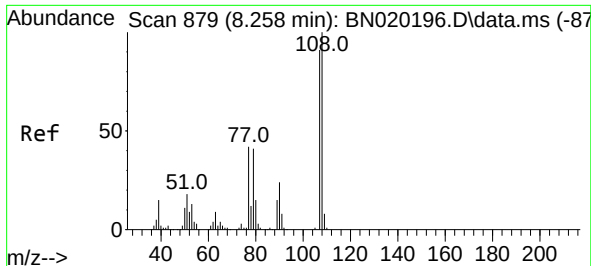
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#12
2-Chlorophenol
Concen: 30.313 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. 0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

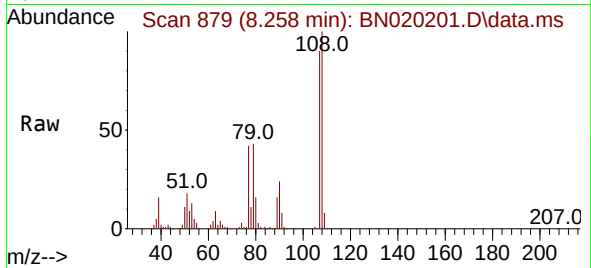
Tgt Ion:128 Resp: 327460
Ion Ratio Lower Upper
128 100
64 48.1 38.6 57.8
130 32.7 25.0 37.4





#13
2-Methylphenol
Concen: 30.673 ng/ul
RT: 8.258 min Scan# 81
Delta R.T. 0.018 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

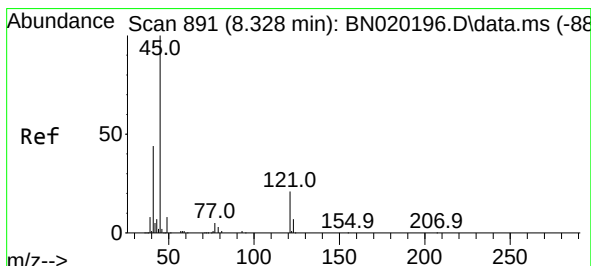
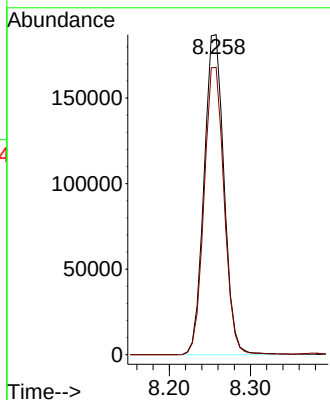
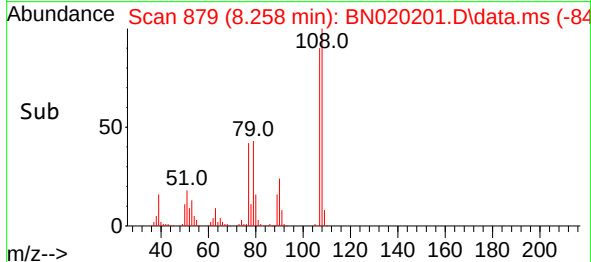
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Tgt Ion:108 Resp: 31937
Ion Ratio Lower Upper
108 100
107 89.8 71.5 107.3

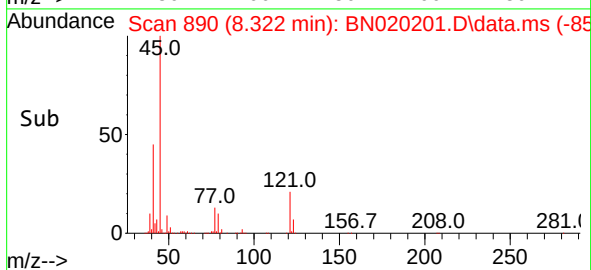
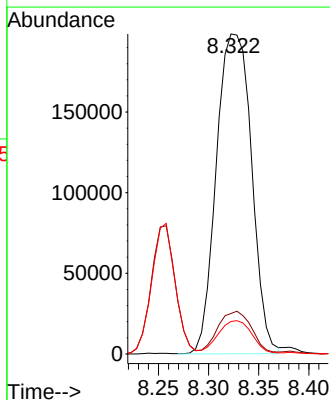
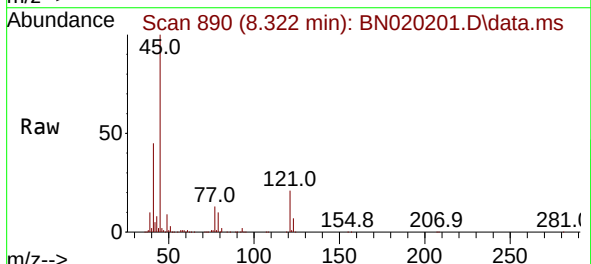
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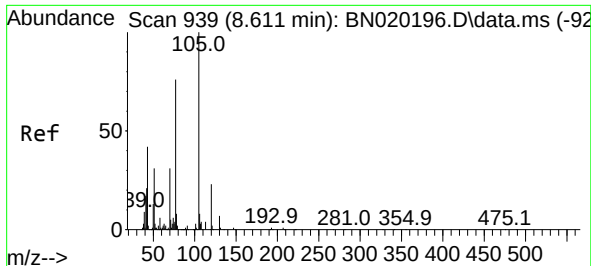
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.117 ng/ul
RT: 8.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

Tgt Ion: 45 Resp: 484020
Ion Ratio Lower Upper
45 100
77 12.6 10.9 16.3
79 10.1 8.6 13.0





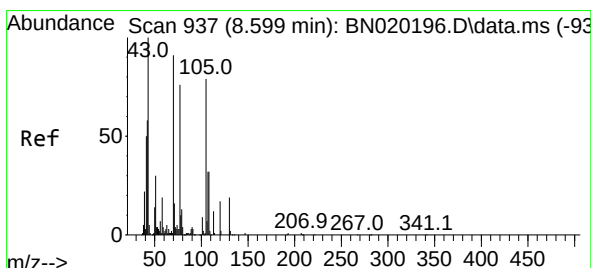
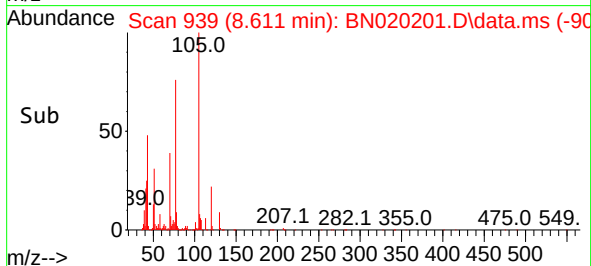
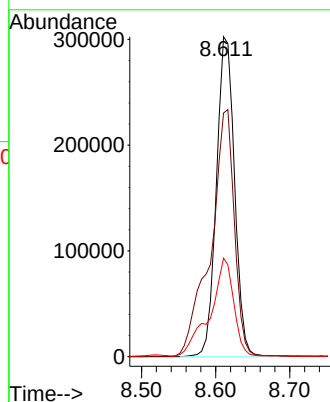
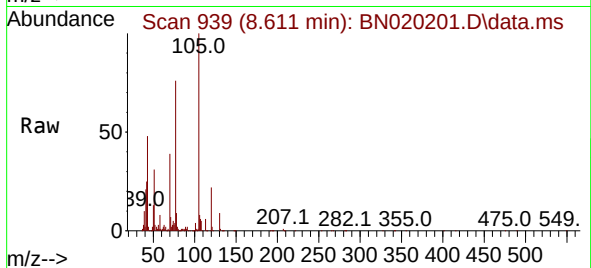
#16
Acetophenone
Concen: 30.763 ng/ul
RT: 8.611 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

Instrument :
BNA_N
ClientSampleId :
SLCS551

Tgt Ion: 105 Resp: 514824
Ion Ratio Lower Upper
105 100
77 76.2 63.5 95.3
51 30.8 23.5 35.3

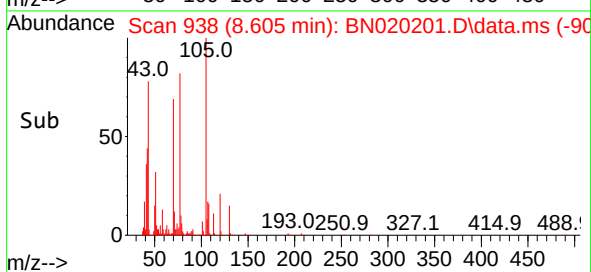
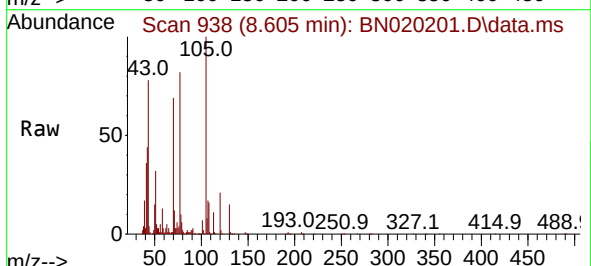
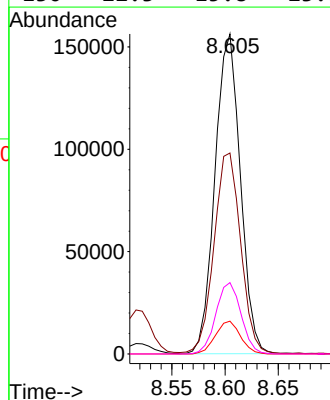
Manual Integrations
APPROVED

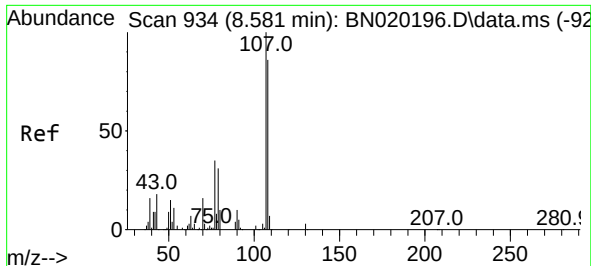
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.206 ng/ul
RT: 8.605 min Scan# 938
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

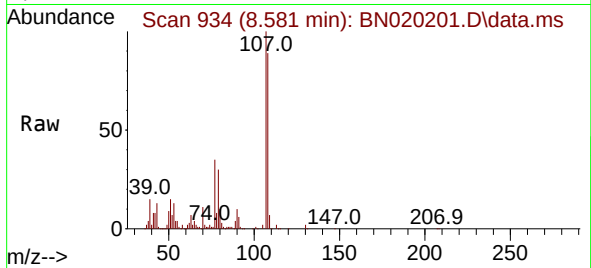
Tgt Ion: 70 Resp: 258234
Ion Ratio Lower Upper
70 100
42 62.8 47.8 71.6
101 10.3 7.8 11.6
130 22.3 15.8 23.8





#18
4-Methylphenol
Concen: 30.746 ng/ul
RT: 8.581 min Scan# 911
Delta R.T. 0.012 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

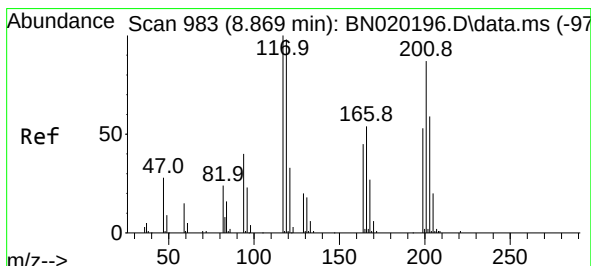
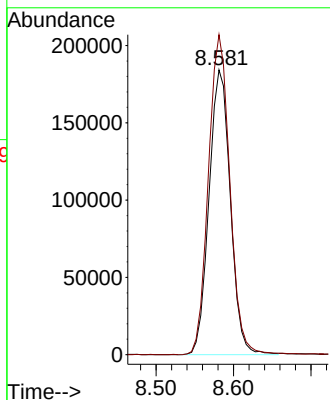
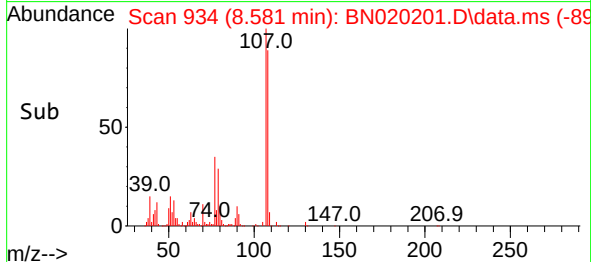
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:108 Resp: 353344
Ion Ratio Lower Upper
108 100
107 112.4 88.0 132.0

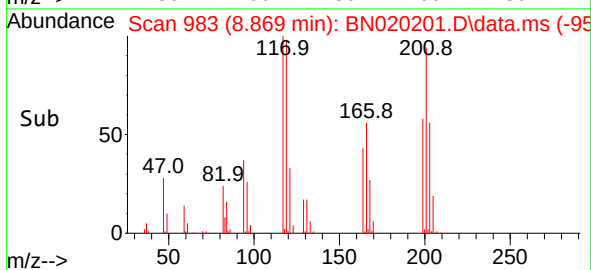
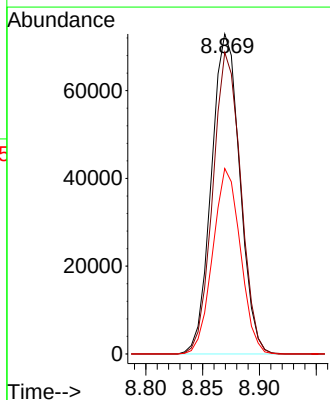
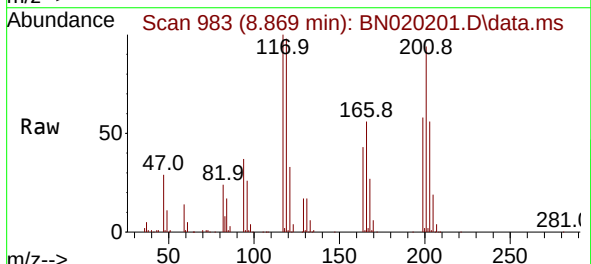
Manual Integrations
APPROVED

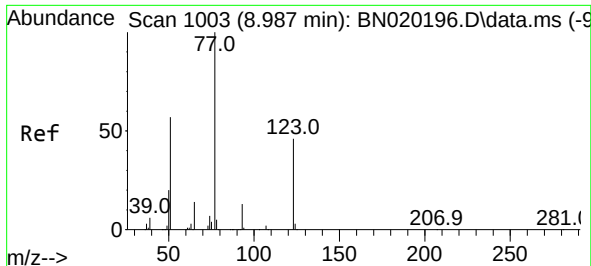
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#19
Hexachloroethane
Concen: 29.181 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

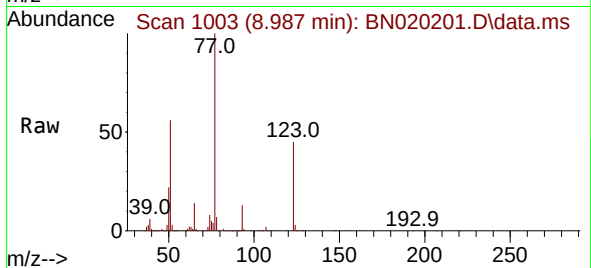
Tgt Ion:117 Resp: 126841
Ion Ratio Lower Upper
117 100
201 94.2 83.2 124.8
199 58.0 50.2 75.4





#22
Nitrobenzene
Concen: 29.525 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

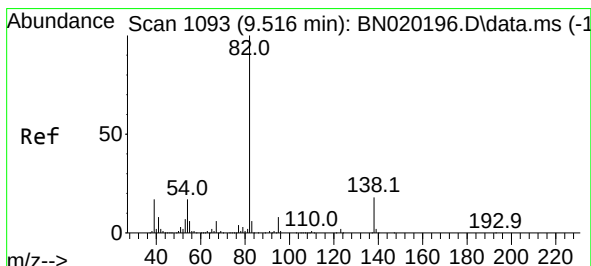
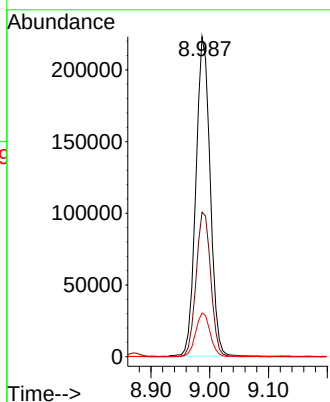
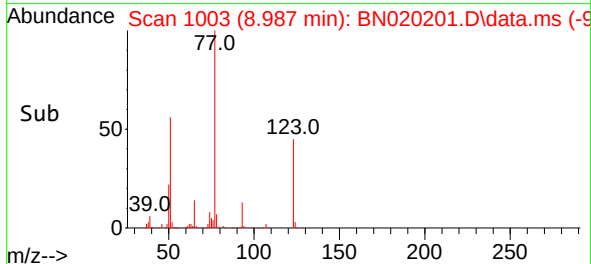
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion: 77 Resp: 375749
Ion Ratio Lower Upper
77 100
123 45.1 34.5 51.7
65 13.7 11.1 16.7

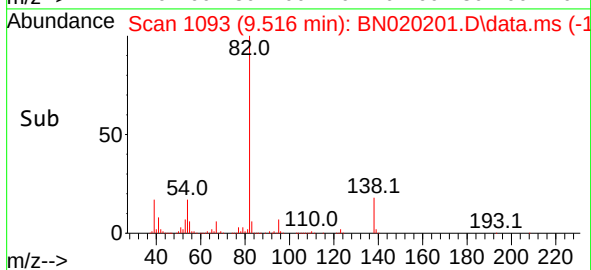
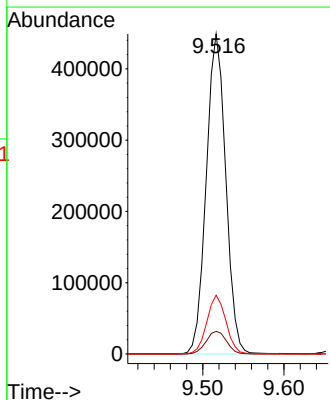
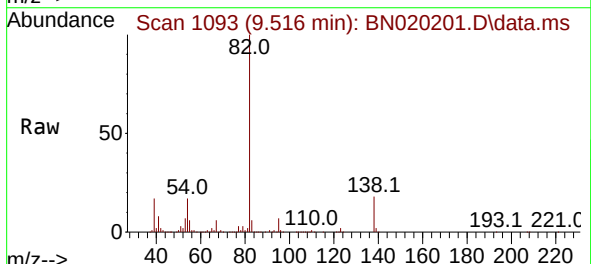
Manual Integrations
APPROVED

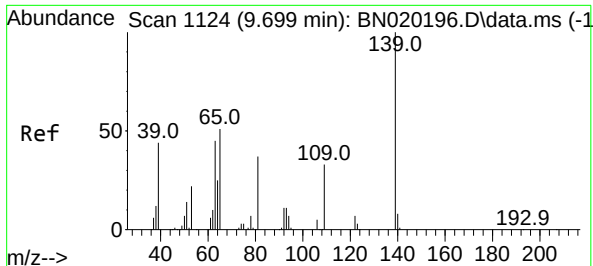
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#23
Isophorone
Concen: 29.790 ng/ul
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

Tgt Ion: 82 Resp: 748558
Ion Ratio Lower Upper
82 100
95 7.1 5.8 8.8
138 18.4 13.8 20.8





#25

2-Nitrophenol

Concen: 30.794 ng/ul

RT: 9.699 min Scan# 1124

Delta R.T. -0.000 min

Lab File: BN020201.D

Acq: 16 Jun 2022 13:06

Instrument :

BNA_N

ClientSampleId :

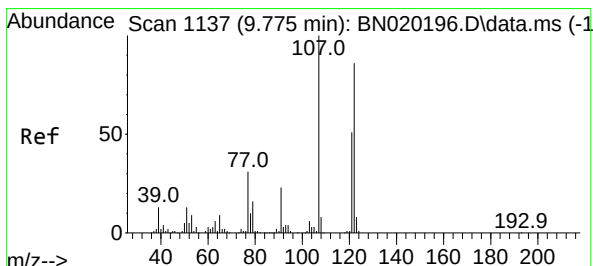
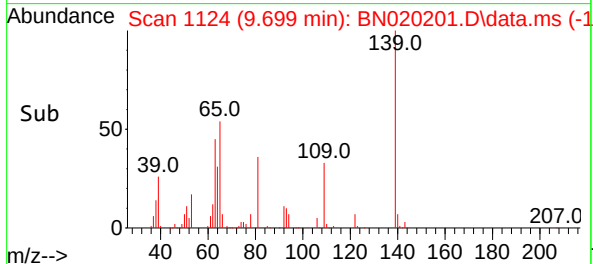
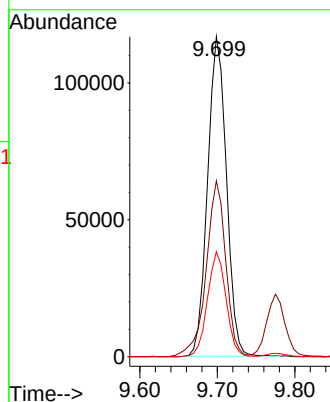
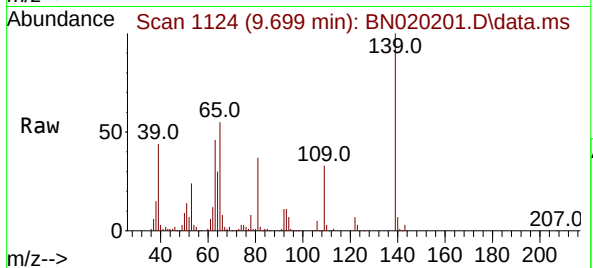
SLCS551

Tgt Ion:	139	Resp:	198208
Ion Ratio	Lower	Upper	
139	100		
65	54.9	43.7	65.5
109	32.8	25.8	38.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#26

2,4-Dimethylphenol

Concen: 29.901 ng/ul

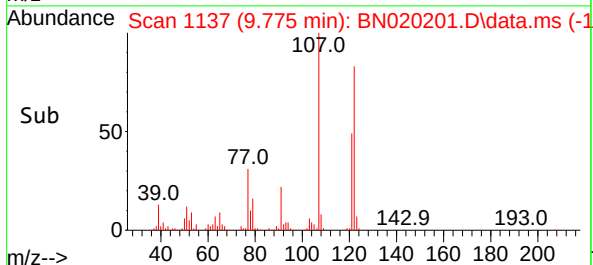
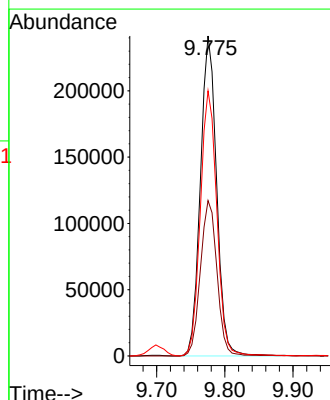
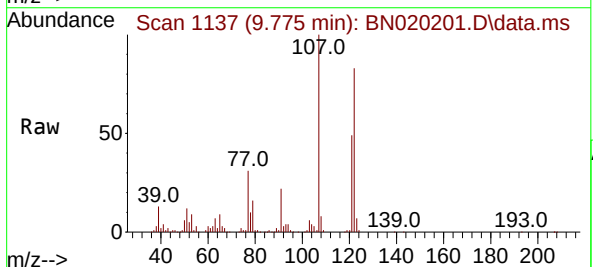
RT: 9.775 min Scan# 1137

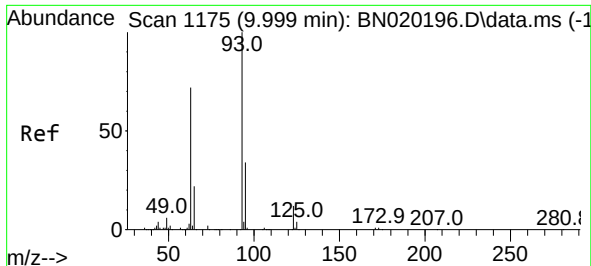
Delta R.T. 0.006 min

Lab File: BN020201.D

Acq: 16 Jun 2022 13:06

Tgt Ion:	107	Resp:	398732
Ion Ratio	Lower	Upper	
107	100		
121	48.5	38.3	57.5
122	82.8	66.3	99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 29.439 ng/ul

RT: 9.999 min Scan# 1175

Delta R.T. -0.006 min

Lab File: BN020201.D

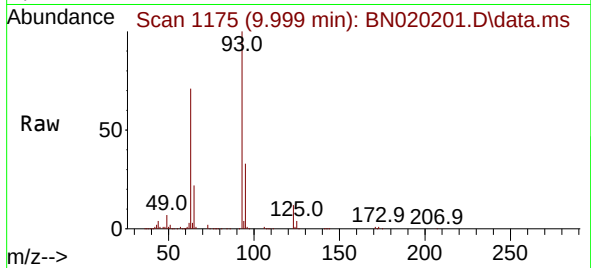
Acq: 16 Jun 2022 13:06

Instrument :

BNA_N

ClientSampleId :

SLCS551



Tgt Ion: 93 Resp: 452679

Ion Ratio Lower Upper

93 100

95 33.4 25.4 38.0

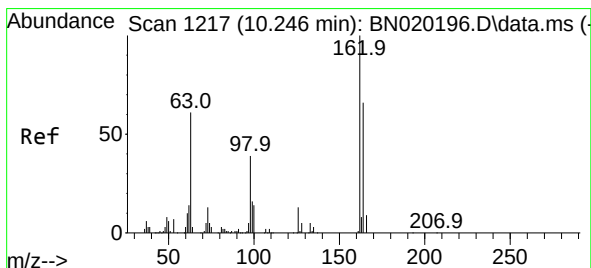
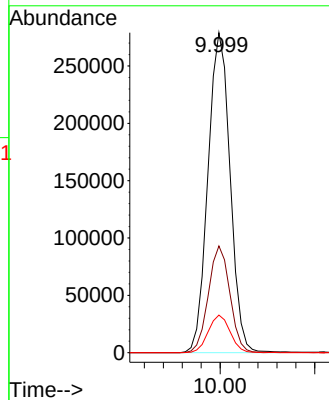
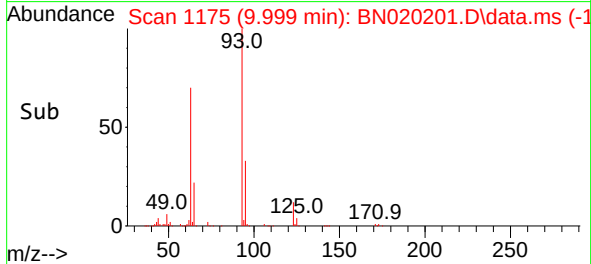
123 11.7 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022

Supervised By :mohammad ahmed 06/22/2022



#29

2,4-Dichlorophenol

Concen: 31.147 ng/ul

RT: 10.246 min Scan# 1217

Delta R.T. 0.012 min

Lab File: BN020201.D

Acq: 16 Jun 2022 13:06

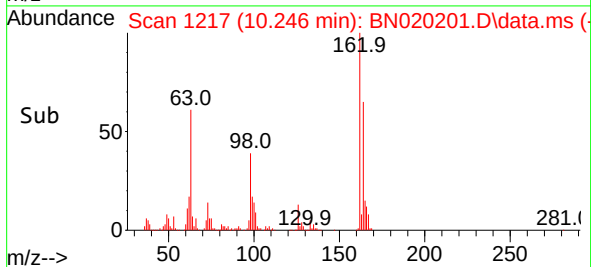
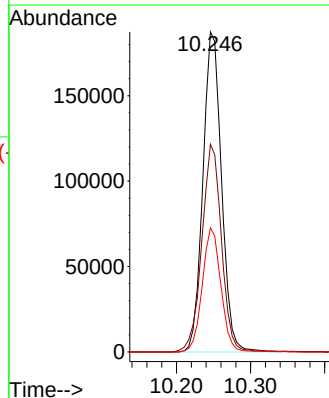
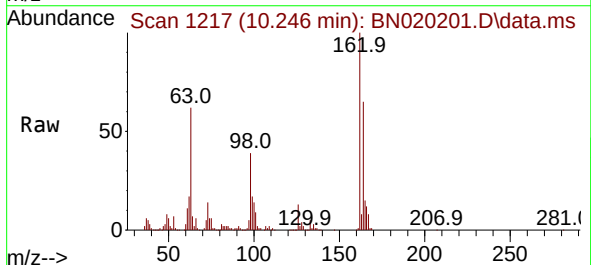
Tgt Ion:162 Resp: 327632

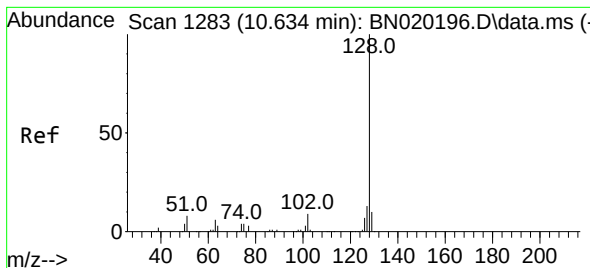
Ion Ratio Lower Upper

162 100

164 64.9 52.9 79.3

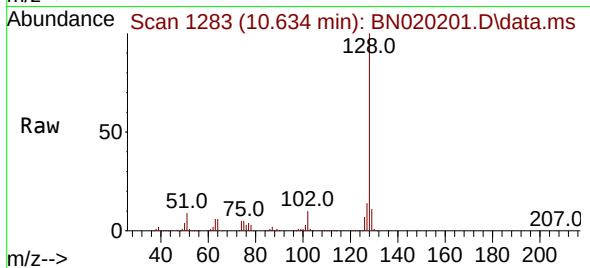
98 38.8 29.8 44.8





#30
Naphthalene
Concen: 29.015 ng/ul
RT: 10.634 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

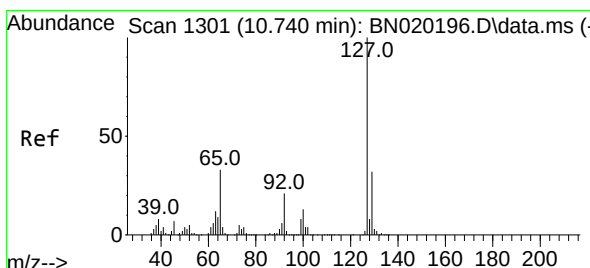
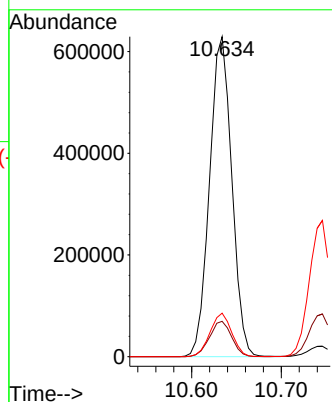
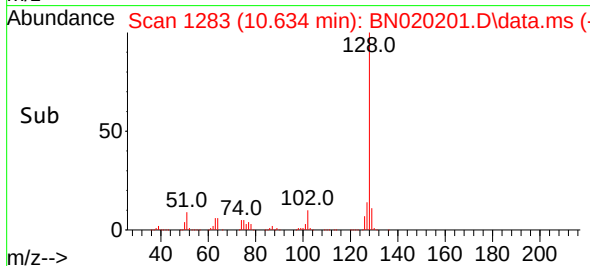
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:128 Resp: 108488
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.6 10.6 16.0

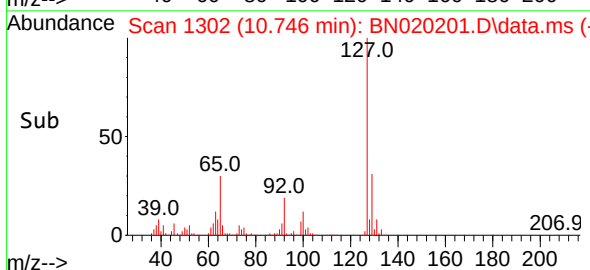
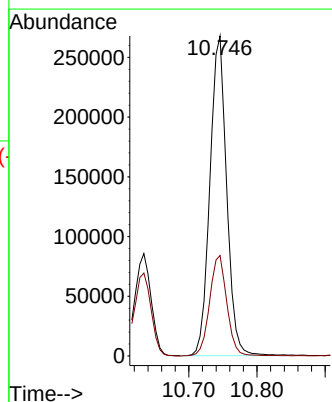
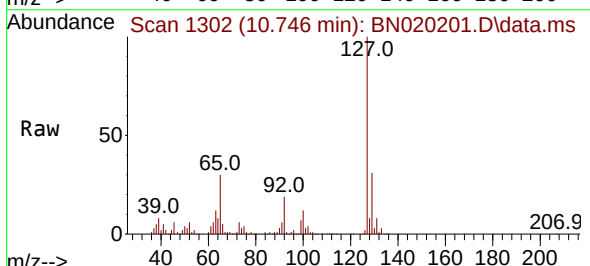
Manual Integrations
APPROVED

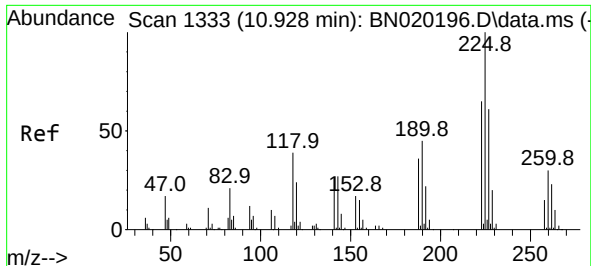
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 27.782 ng/ul
RT: 10.746 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

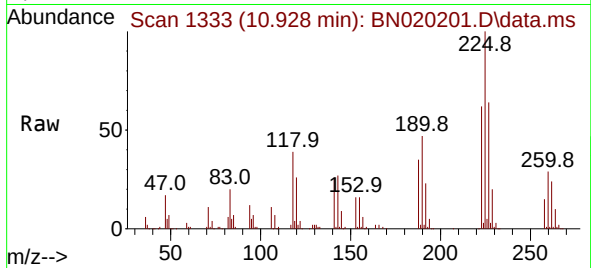
Tgt Ion:127 Resp: 457605
Ion Ratio Lower Upper
127 100
129 31.4 26.1 39.1





#33
Hexachlorobutadiene
Concen: 28.759 ng/ul
RT: 10.928 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

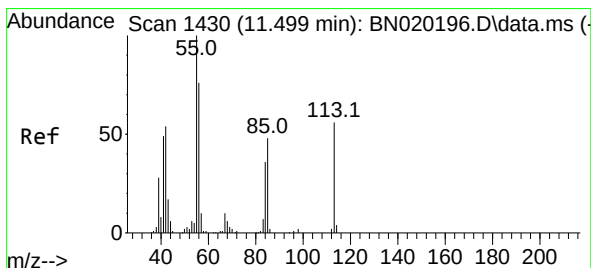
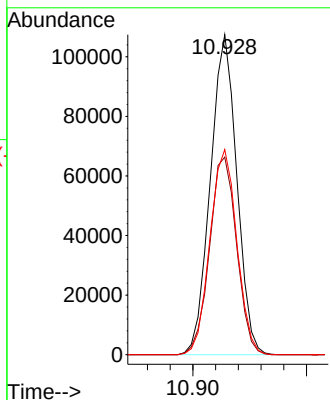
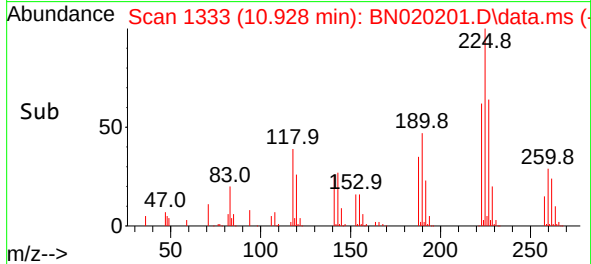
Instrument :
BNA_N
ClientSampleId :
SLCS551



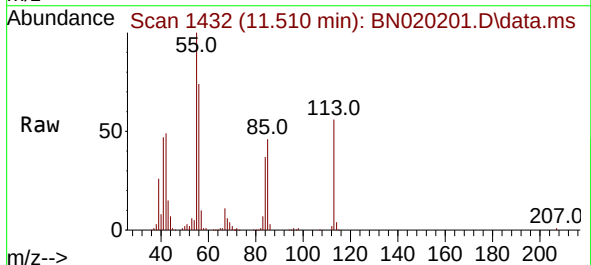
Tgt Ion:225 Resp: 173682
Ion Ratio Lower Upper
225 100
223 61.7 51.8 77.6
227 64.1 50.6 76.0

Manual Integrations
APPROVED

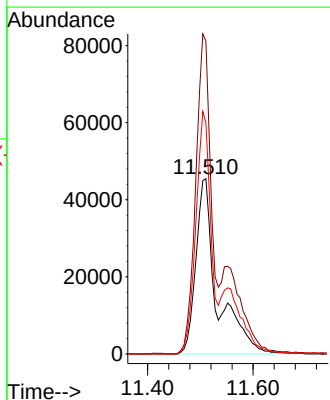
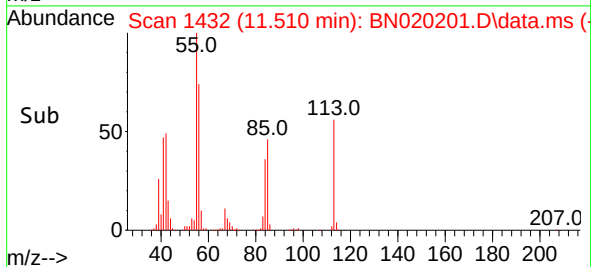
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

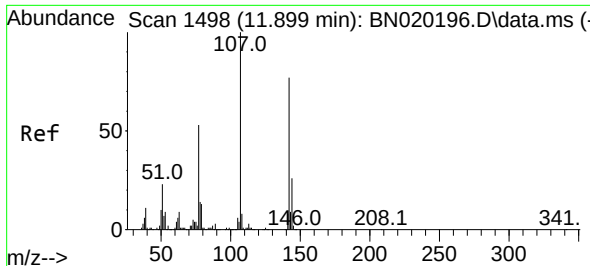


#34
Caprolactam
Concen: 31.033 ng/ul m
RT: 11.510 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



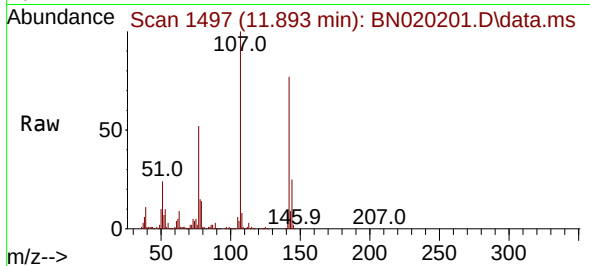
Tgt Ion:113 Resp: 127475
Ion Ratio Lower Upper
113 100
55 178.5 145.5 218.3
56 132.0 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 32.412 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. 0.018 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

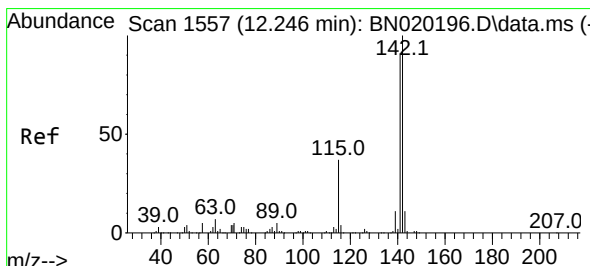
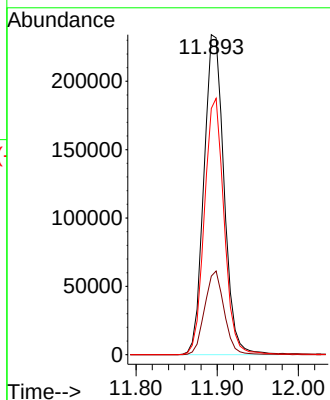
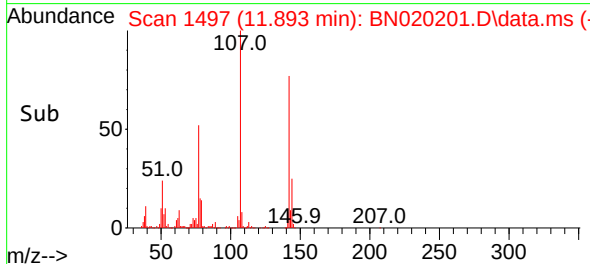
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:107 Resp: 40256
Ion Ratio Lower Upper
107 100
144 24.6 20.6 31.0
142 76.9 62.2 93.4

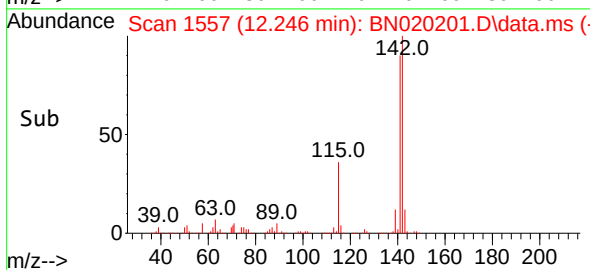
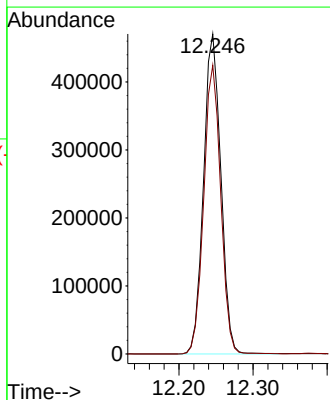
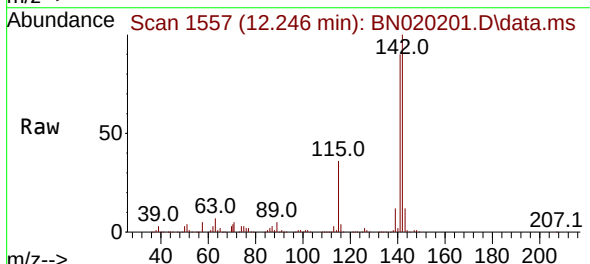
Manual Integrations
APPROVED

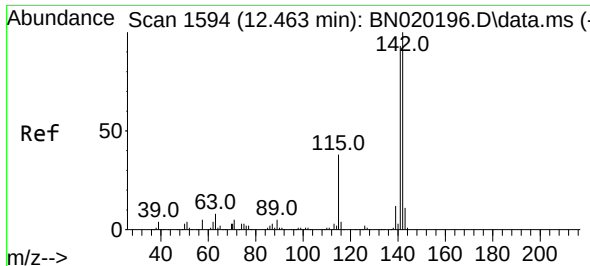
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#36
2-Methylnaphthalene
Concen: 30.175 ng/ul
RT: 12.246 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

Tgt Ion:142 Resp: 762784
Ion Ratio Lower Upper
142 100
141 90.2 70.6 105.8





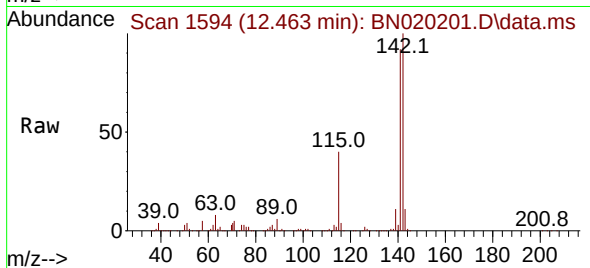
#37
1-Methylnaphthalene
Concen: 30.290 ng/ul
RT: 12.463 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

Instrument :

BNA_N

ClientSampleId :

SLCS551

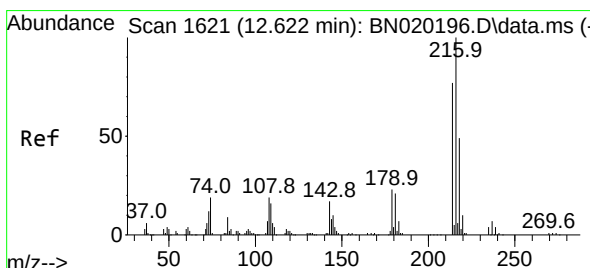
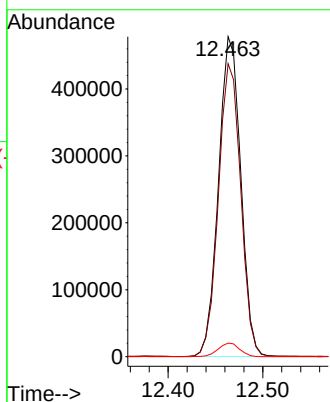
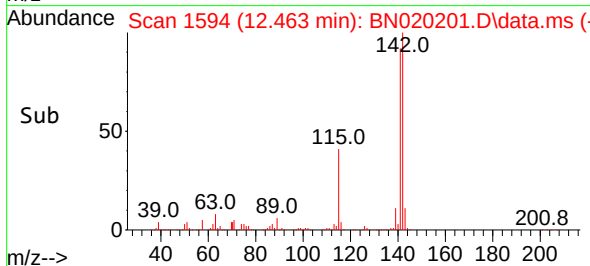


Tgt Ion:142 Resp: 781368
Ion Ratio Lower Upper
142 100
141 91.6 70.9 106.3
116 4.3 3.1 4.7

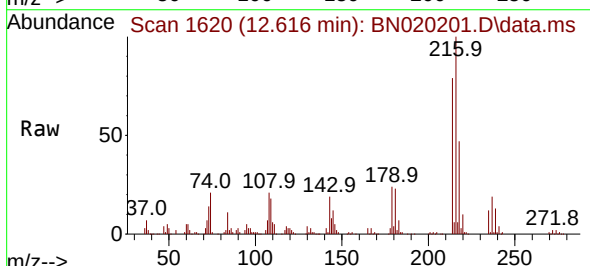
Manual Integrations

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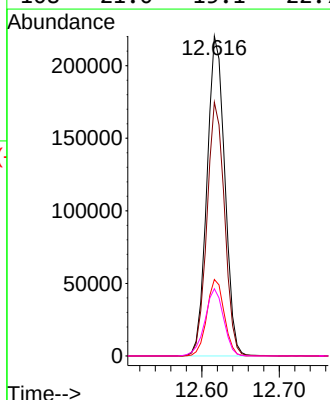
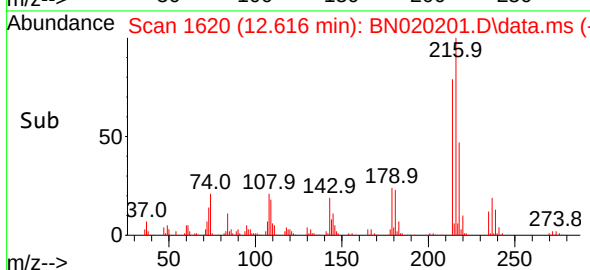
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

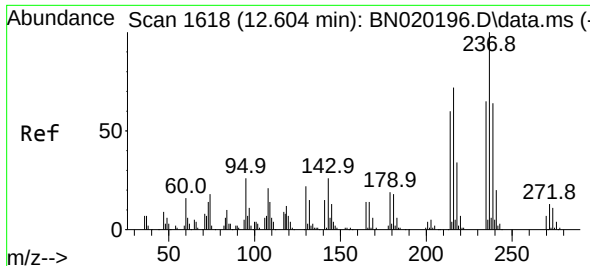


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.636 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



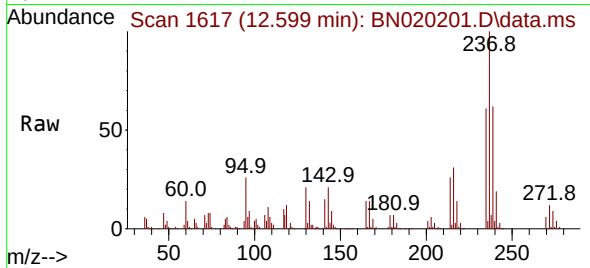
Tgt Ion:216 Resp: 352101
Ion Ratio Lower Upper
216 100
214 79.3 63.4 95.0
179 23.9 17.8 26.8
108 21.0 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 25.146 ng/ul
RT: 12.599 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

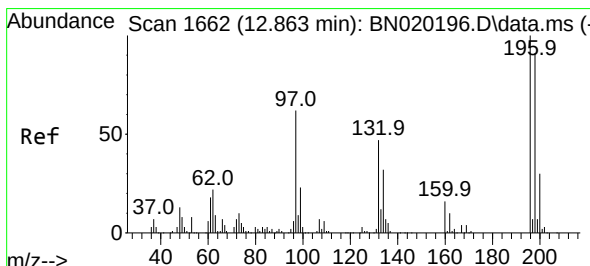
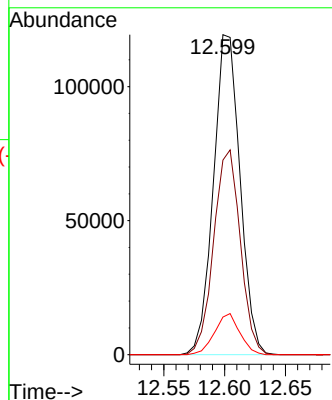
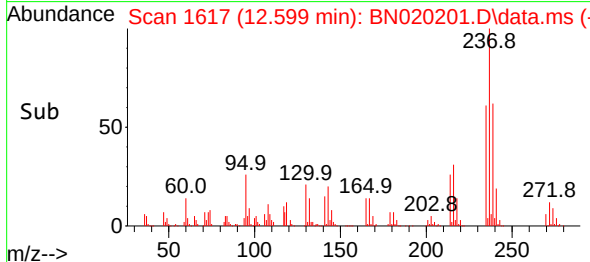
Instrument :
BNA_N
ClientSampleId :
SLCS551



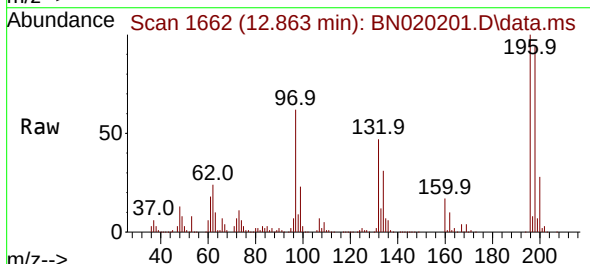
Tgt Ion:237 Resp: 181730
Ion Ratio Lower Upper
237 100
235 60.8 48.8 73.2
272 12.3 9.3 13.9

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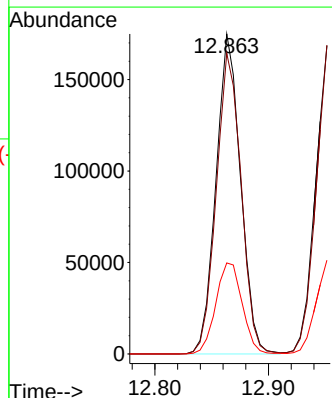
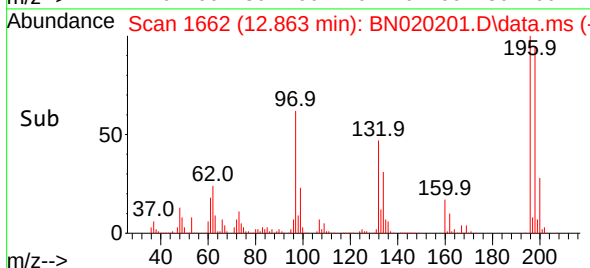
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

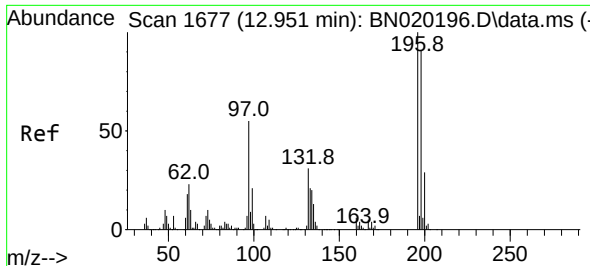


#41
2,4,6-Trichlorophenol
Concen: 32.037 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



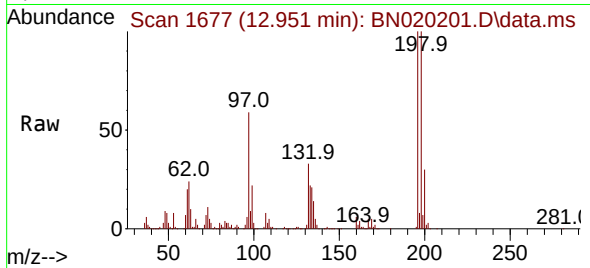
Tgt Ion:196 Resp: 262457
Ion Ratio Lower Upper
196 100
198 94.0 79.8 119.8
200 28.4 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 31.093 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. 0.018 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

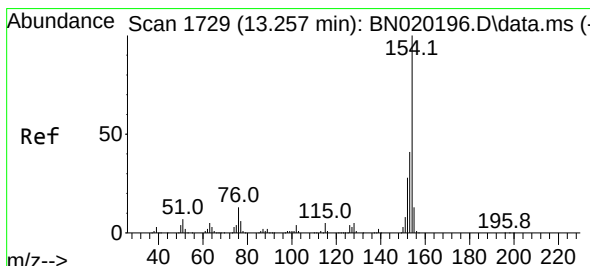
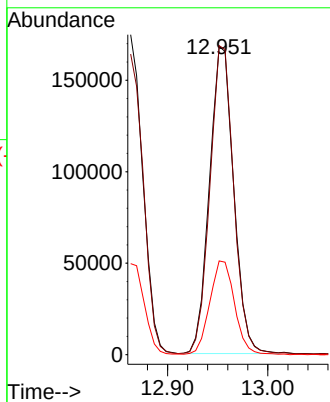
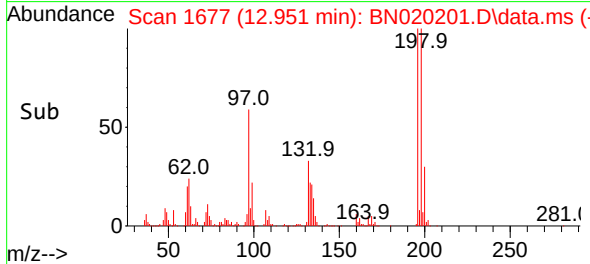
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:196 Resp: 282100
Ion Ratio Lower Upper
196 100
198 100.3 77.6 116.4
200 30.4 24.4 36.6

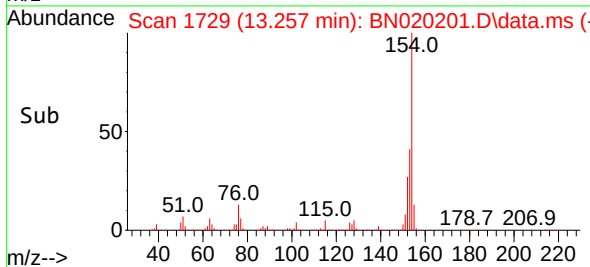
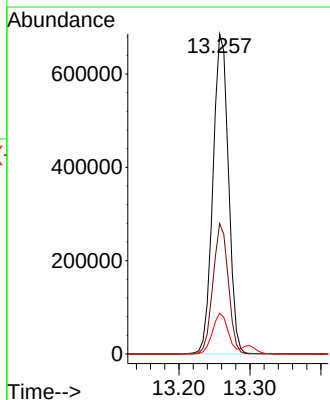
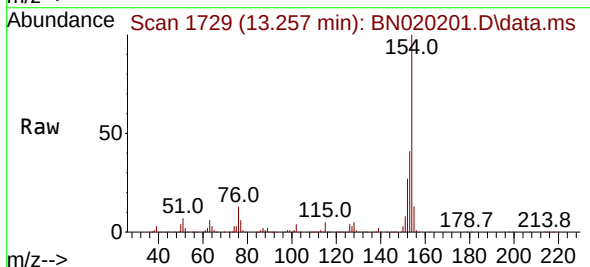
Manual Integrations
APPROVED

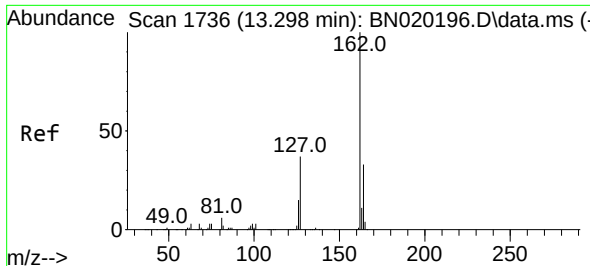
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#43
1,1'-Biphenyl
Concen: 30.144 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

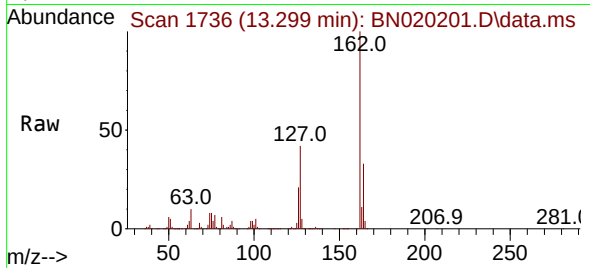
Tgt Ion:154 Resp: 1039793
Ion Ratio Lower Upper
154 100
153 40.7 31.5 47.3
76 12.7 10.5 15.7





#44
2-Chloronaphthalene
Concen: 29.853 ng/ul
RT: 13.299 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

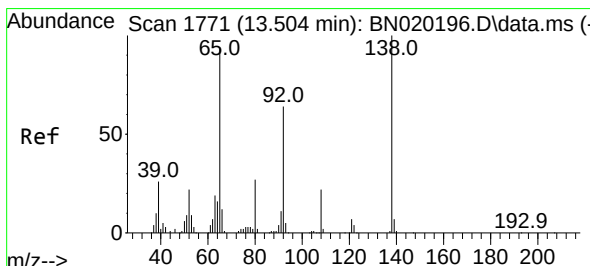
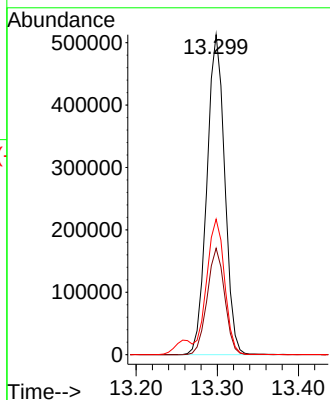
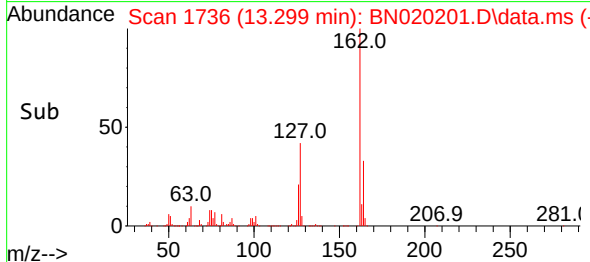
Instrument :
BNA_N
ClientSampleId :
SLCS551



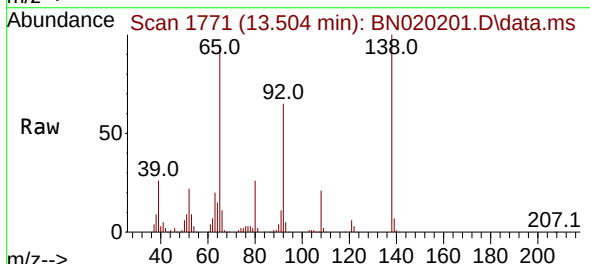
Tgt Ion:162 Resp: 78121
Ion Ratio Lower Upper
162 100
164 33.3 25.8 38.6
127 42.4 31.4 47.2

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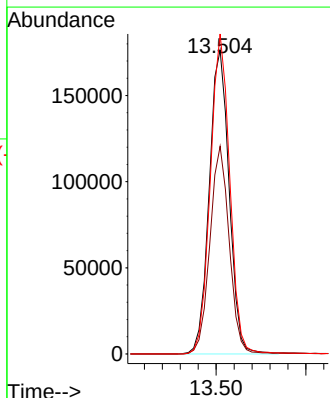
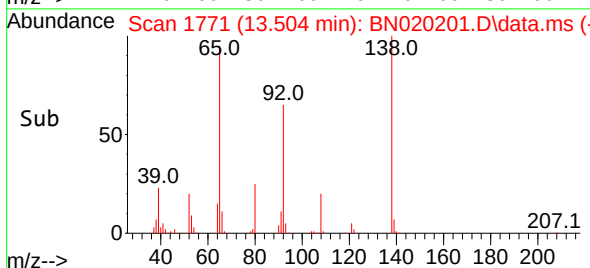
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

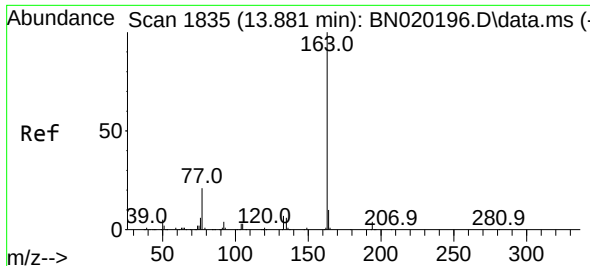


#45
2-Nitroaniline
Concen: 33.301 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



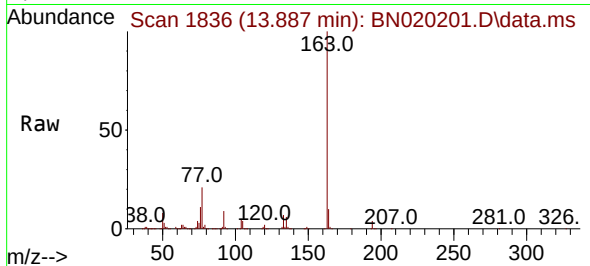
Tgt Ion: 65 Resp: 271110
Ion Ratio Lower Upper
65 100
92 68.4 54.1 81.1
138 105.3 77.0 115.4





#47
Dimethylphthalate
Concen: 30.768 ng/ul
RT: 13.887 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

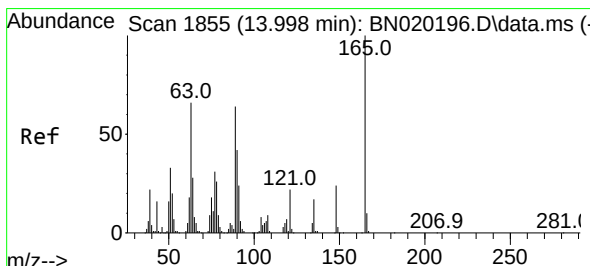
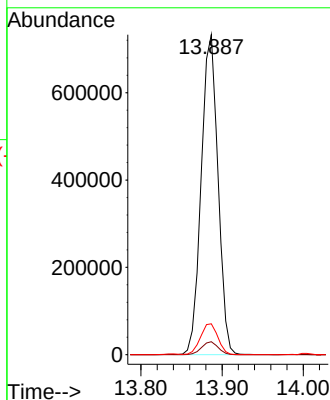
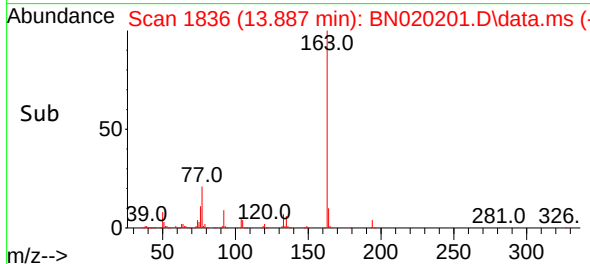
Instrument :
BNA_N
ClientSampleId :
SLCS551



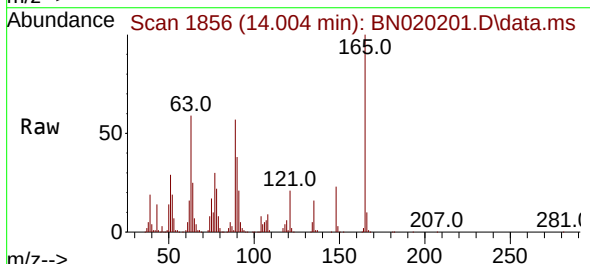
Tgt Ion:163 Resp: 1049880
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 9.6 7.7 11.5

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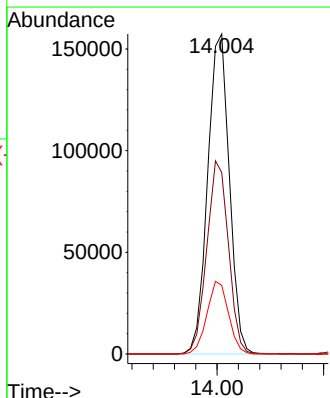
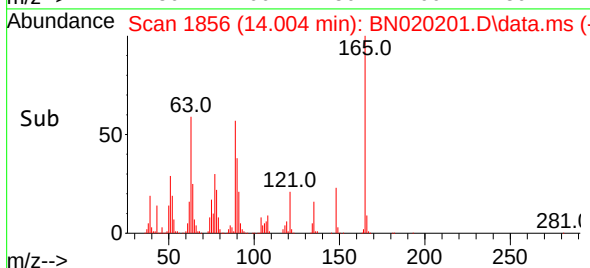
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

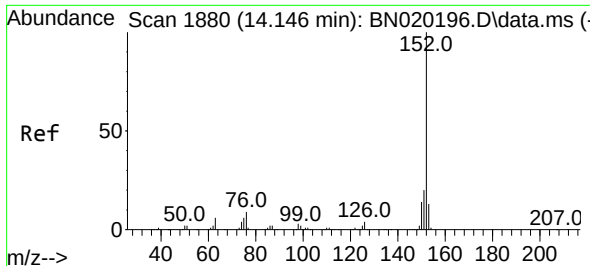


#48
2,6-Dinitrotoluene
Concen: 33.380 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



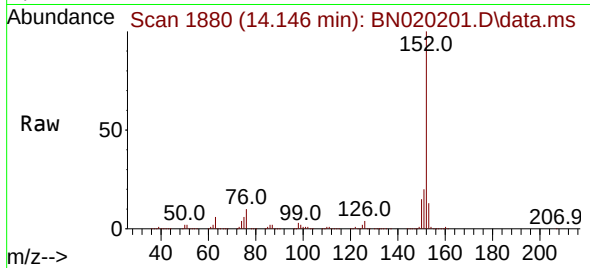
Tgt Ion:165 Resp: 222698
Ion Ratio Lower Upper
165 100
89 56.7 50.6 75.8
121 21.5 17.9 26.9





#50
Acenaphthylene
Concen: 30.261 ng/ul
RT: 14.146 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

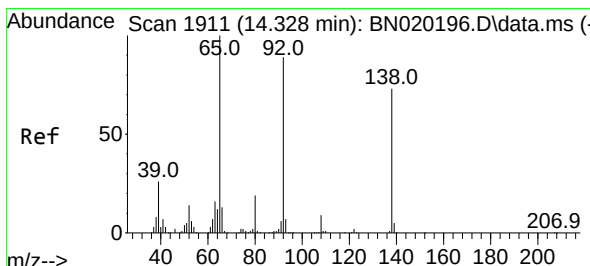
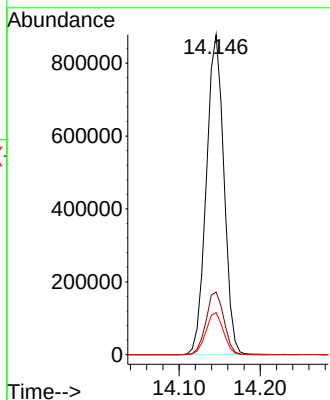
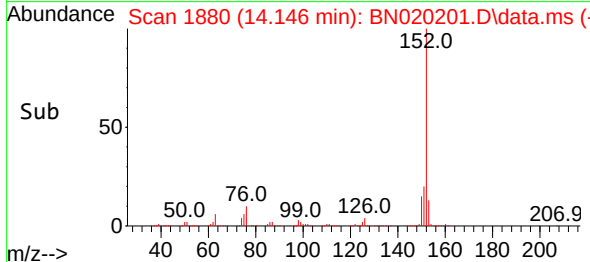
Instrument :
BNA_N
ClientSampleId :
SLCS551



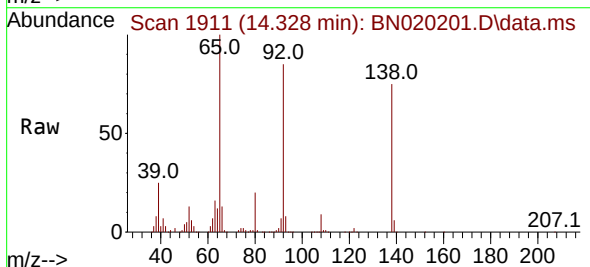
Tgt Ion:152 Resp: 131699
Ion Ratio Lower Upper
152 100
151 19.6 16.0 24.0
153 13.2 10.7 16.1

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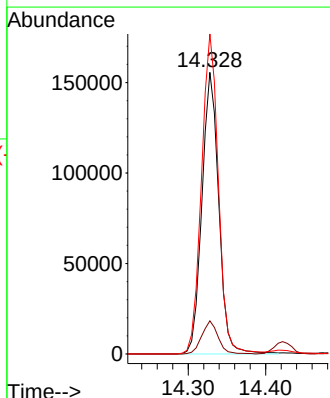
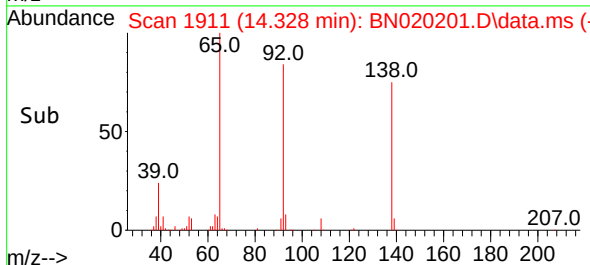
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

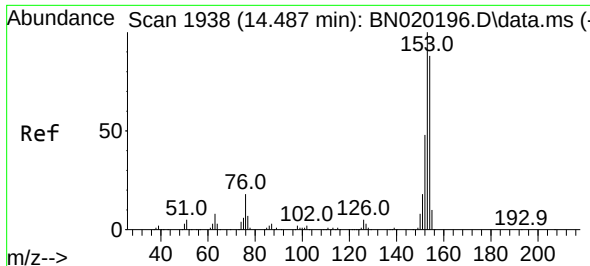


#51
3-Nitroaniline
Concen: 33.278 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



Tgt Ion:138 Resp: 234710
Ion Ratio Lower Upper
138 100
108 11.7 8.6 12.8
92 113.6 92.9 139.3





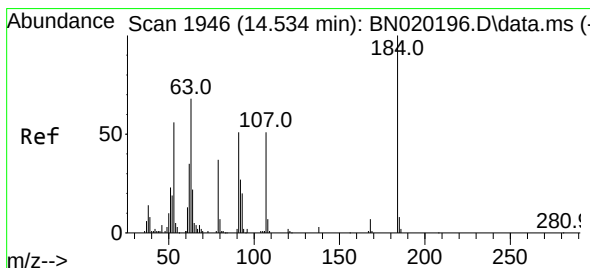
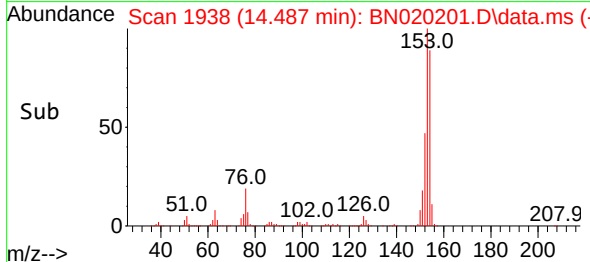
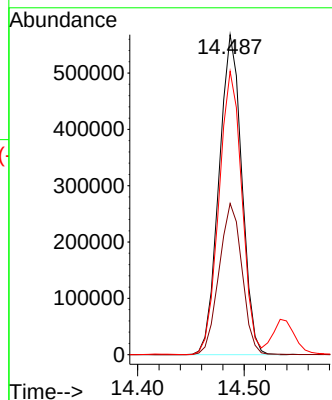
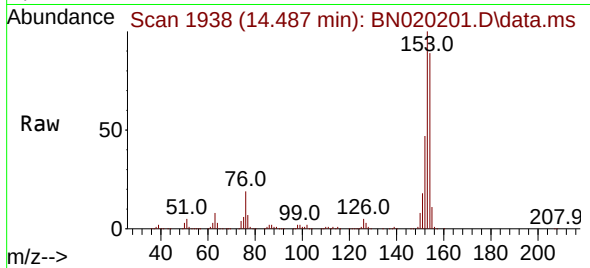
#52
Acenaphthene
Concen: 29.733 ng/ul
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

Instrument :
BNA_N
ClientSampleId :
SLCS551

Tgt Ion:153 Resp: 845215
Ion Ratio Lower Upper
153 100
152 47.3 38.4 57.6
154 88.6 69.7 104.5

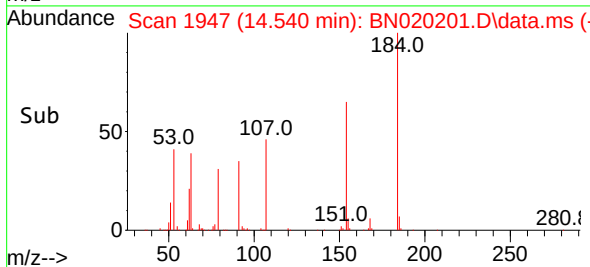
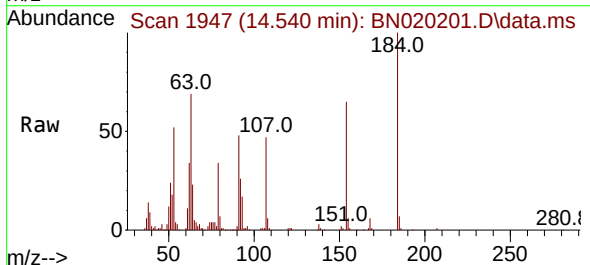
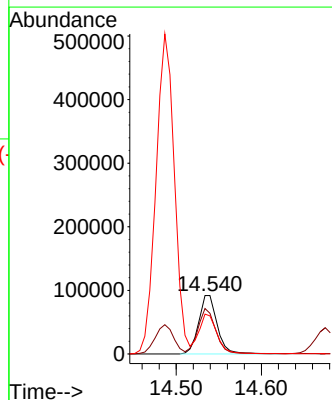
Manual Integrations
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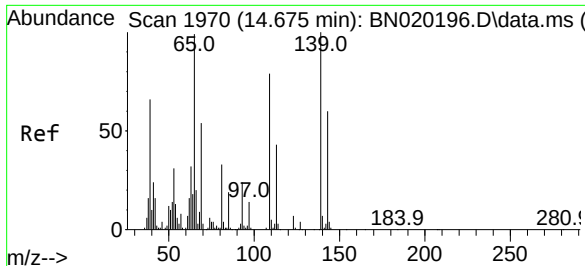
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#53
2,4-Dinitrophenol
Concen: 32.603 ng/ul
RT: 14.540 min Scan# 1947
Delta R.T. 0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

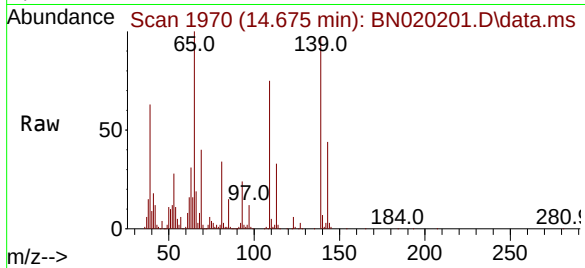
Tgt Ion:184 Resp: 139258
Ion Ratio Lower Upper
184 100
63 69.4 55.9 83.9
154 65.1 53.1 79.7





#55
4-Nitrophenol
Concen: 29.534 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. 0.035 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

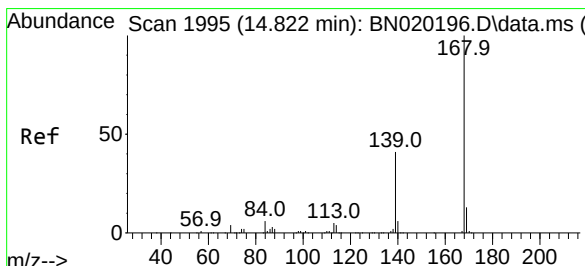
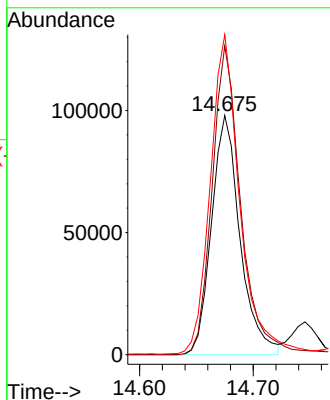
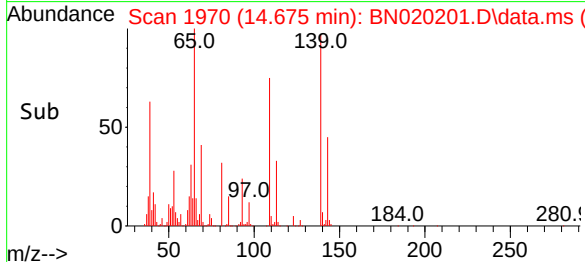
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:109 Resp: 171228
Ion Ratio Lower Upper
109 100
139 129.1 100.1 150.1
65 133.8 104.6 157.0

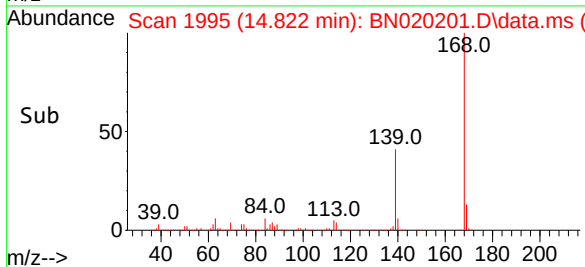
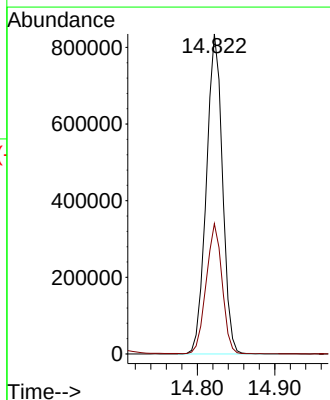
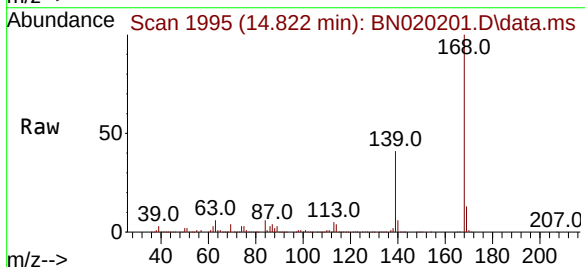
Manual Integrations
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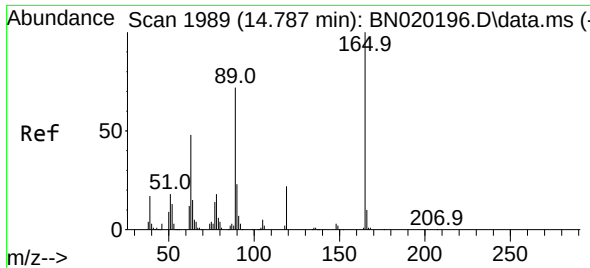
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#56
Dibenzofuran
Concen: 30.176 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

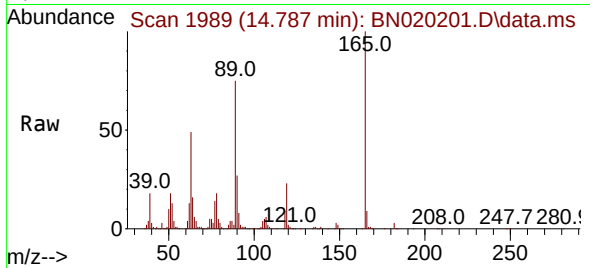
Tgt Ion:168 Resp: 1208538
Ion Ratio Lower Upper
168 100
139 40.7 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 33.252 ng/ul
RT: 14.787 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

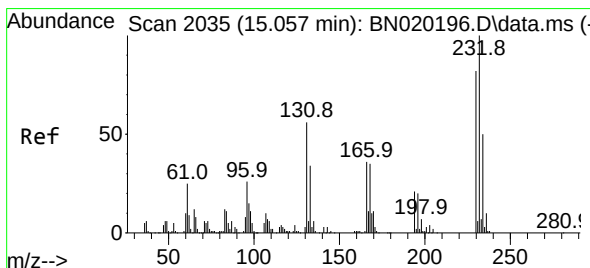
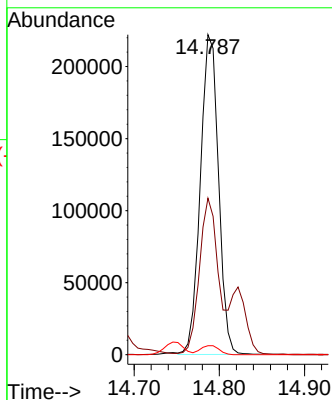
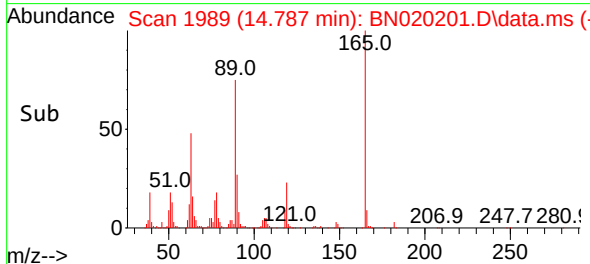
Instrument :
BNA_N
ClientSampleId :
SLCS551



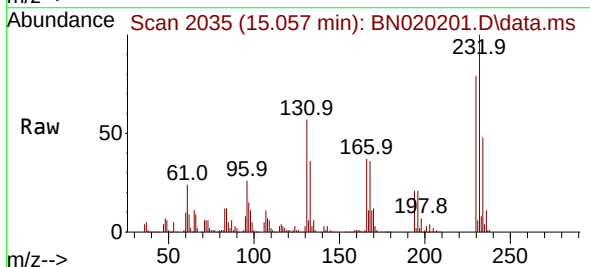
Tgt Ion:165 Resp: 328460
Ion Ratio Lower Upper
165 100
63 48.9 36.3 54.5
182 2.8 2.3 3.5

Manual Integrations
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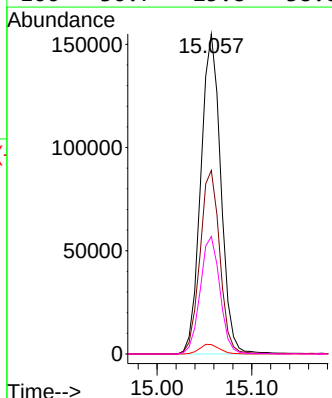
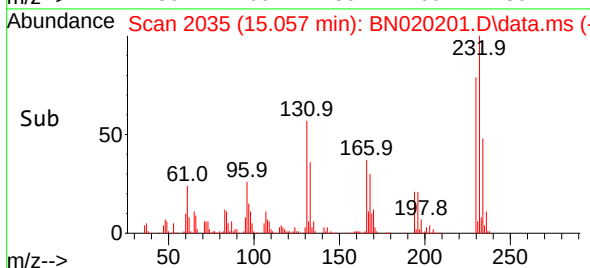
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

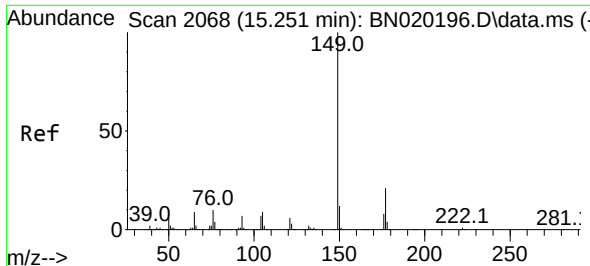


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.008 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



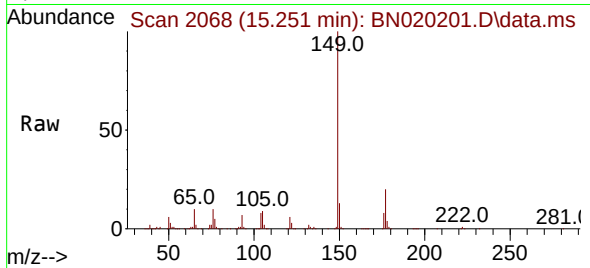
Tgt Ion:232 Resp: 227970
Ion Ratio Lower Upper
232 100
131 57.4 38.5 57.7
130 3.0 2.2 3.2
166 36.7 25.8 38.8





#59
Diethylphthalate
Concen: 31.473 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

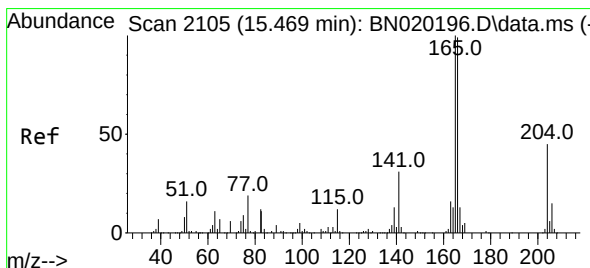
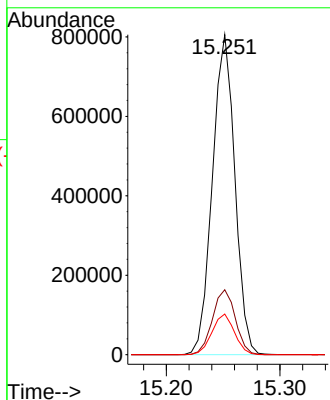
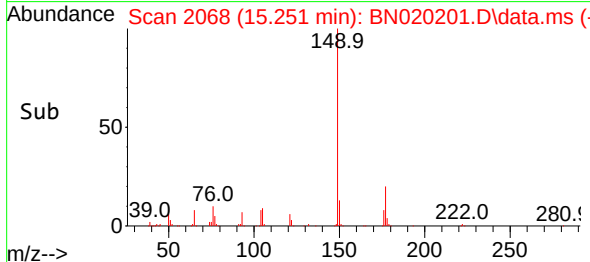
Instrument :
BNA_N
ClientSampleId :
SLCS551



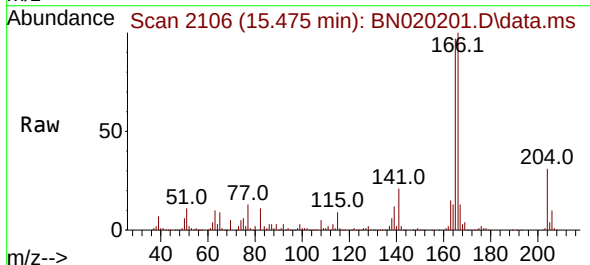
Tgt Ion:149 Resp: 110566
Ion Ratio Lower Upper
149 100
177 20.3 17.8 26.8
150 12.7 10.5 15.7

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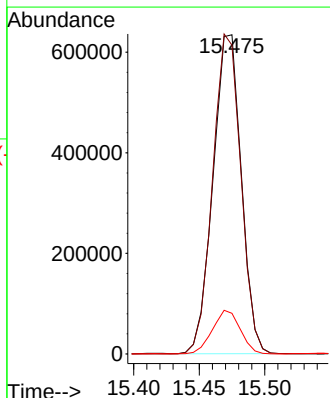
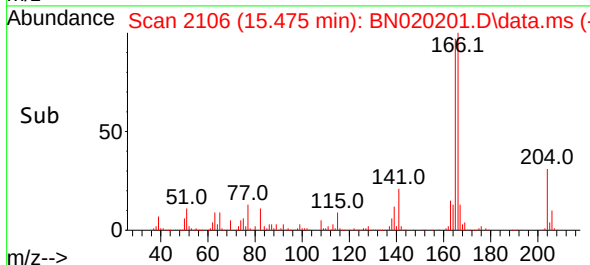
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

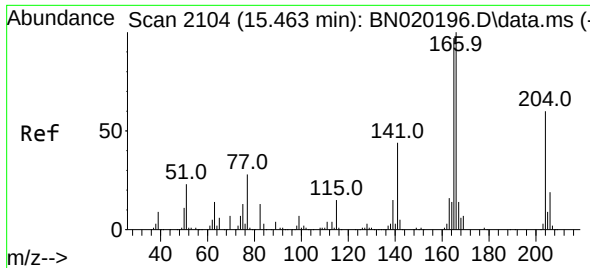


#61
Fluorene
Concen: 30.487 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



Tgt Ion:166 Resp: 950108
Ion Ratio Lower Upper
166 100
165 96.8 77.7 116.5
167 12.8 11.1 16.7





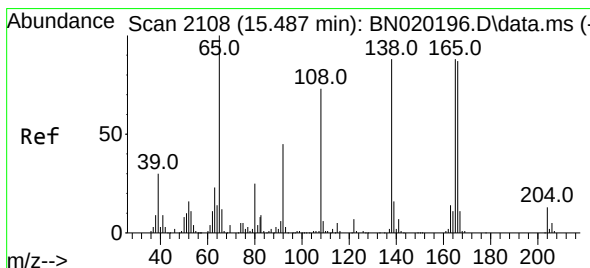
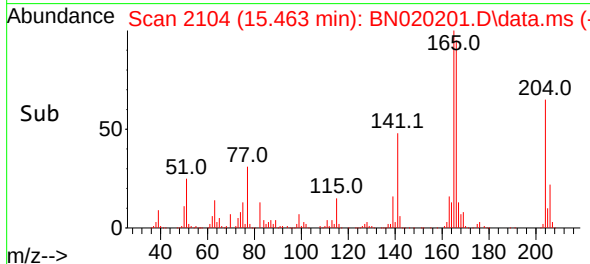
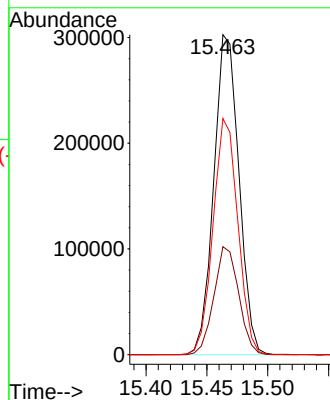
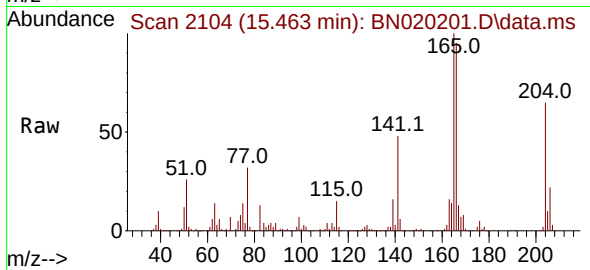
#62
4-Chlorophenyl-phenylether
Concen: 30.353 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

Instrument :
BNA_N
ClientSampleId :
SLCS551

Tgt Ion:204 Resp: 435612
Ion Ratio Lower Upper
204 100
206 33.7 26.7 40.1
141 73.8 50.2 75.2

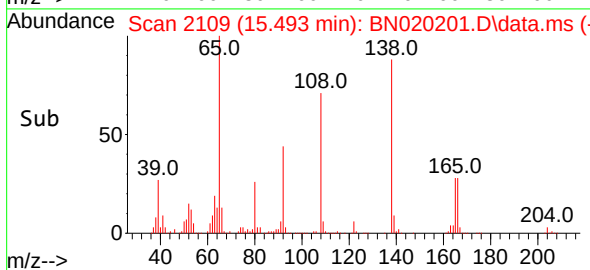
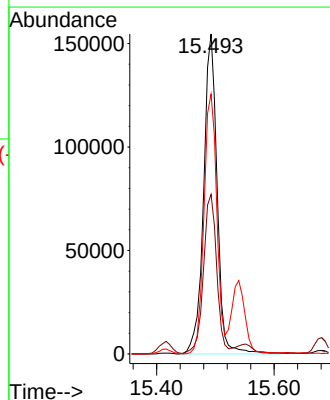
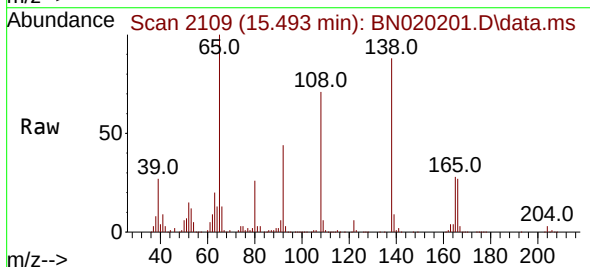
Manual Integrations
APPROVED

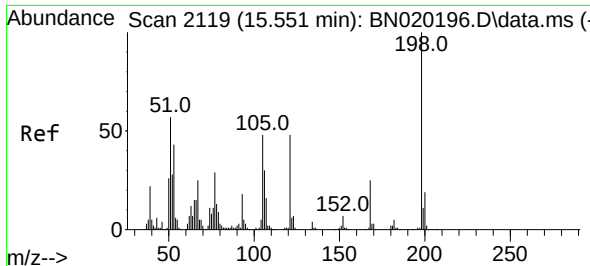
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#63
4-Nitroaniline
Concen: 37.453 ng/ul
RT: 15.493 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

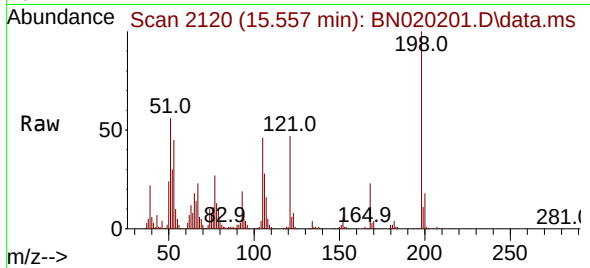
Tgt Ion:138 Resp: 246839
Ion Ratio Lower Upper
138 100
92 49.8 41.0 61.6
108 81.2 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 33.630 ng/ul
RT: 15.557 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

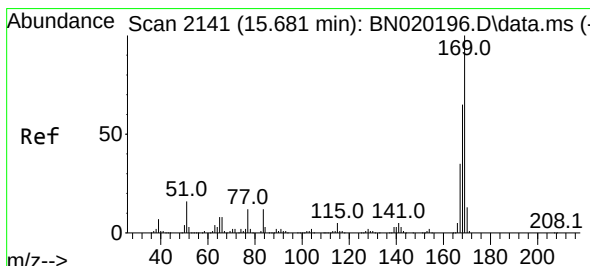
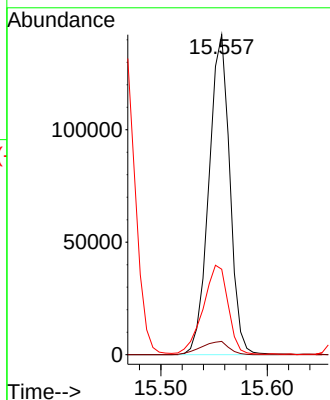
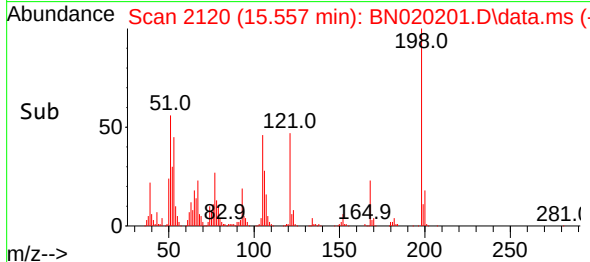
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:198 Resp: 193654
Ion Ratio Lower Upper
198 100
182 4.1 3.0 4.4
77 26.7 20.1 30.1

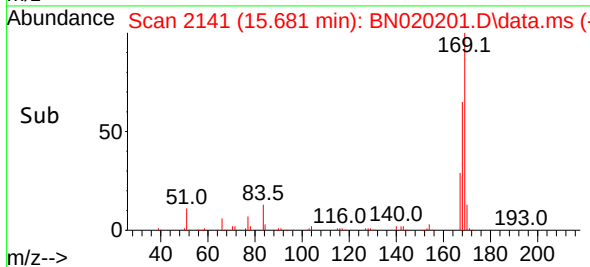
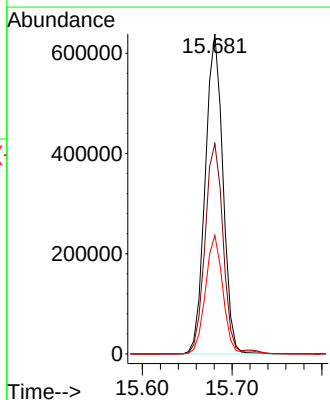
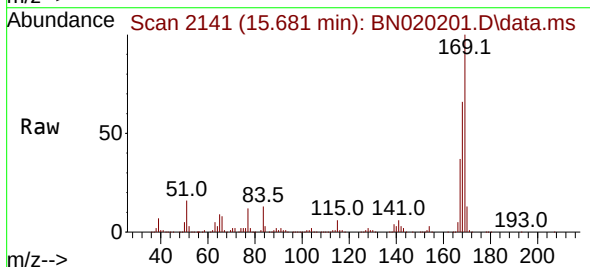
Manual Integrations
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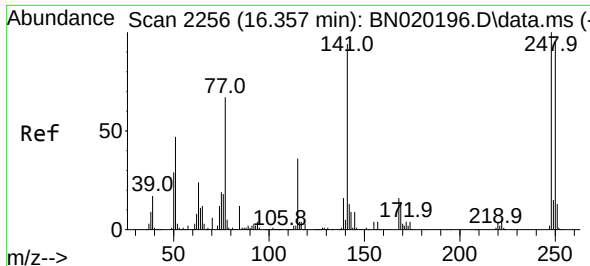
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 31.008 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

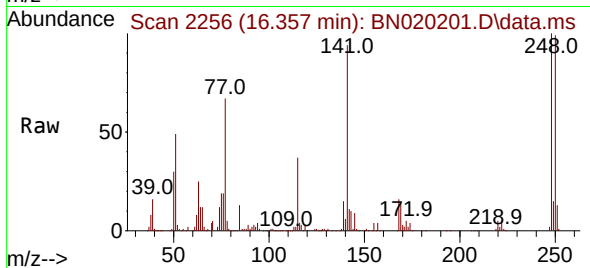
Tgt Ion:169 Resp: 871618
Ion Ratio Lower Upper
169 100
168 65.7 52.4 78.6
167 37.1 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 31.457 ng/ul
RT: 16.357 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

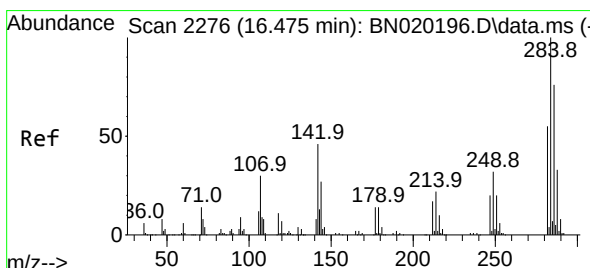
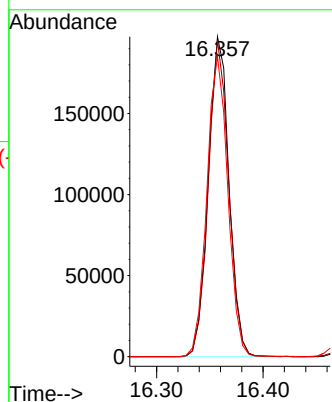
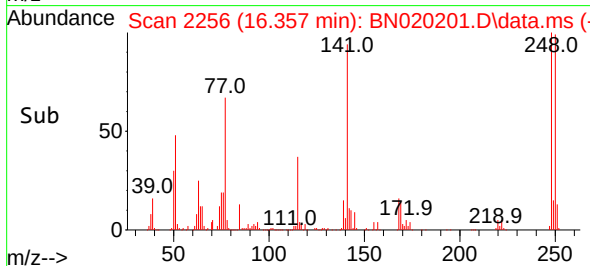
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:248 Resp: 268604
Ion Ratio Lower Upper
248 100
250 99.0 77.8 116.8
141 93.9 62.6 93.8

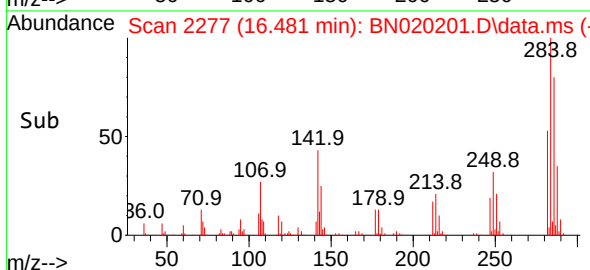
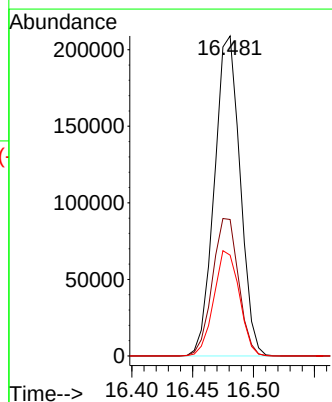
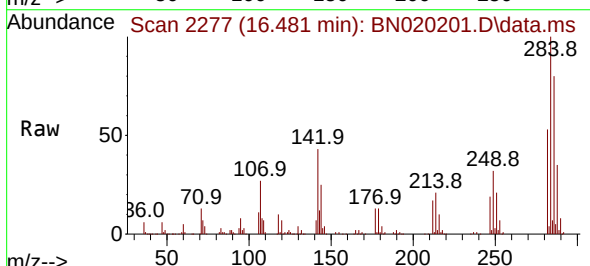
Manual Integrations
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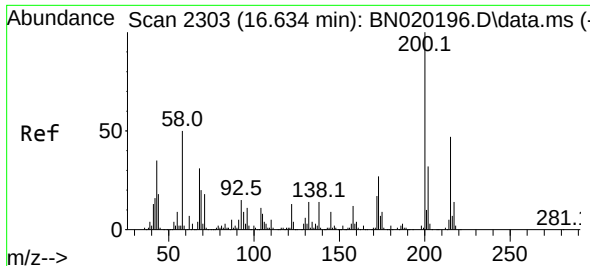
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#69
Hexachlorobenzene
Concen: 31.260 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

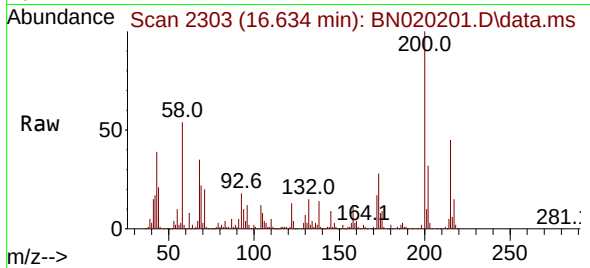
Tgt Ion:284 Resp: 306825
Ion Ratio Lower Upper
284 100
142 42.6 27.8 41.8#
249 31.5 25.7 38.5





#70
Atrazine
Concen: 32.468 ng/ul
RT: 16.634 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

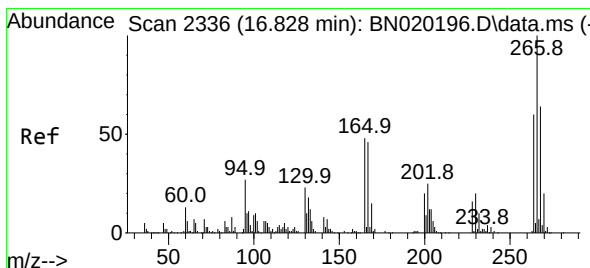
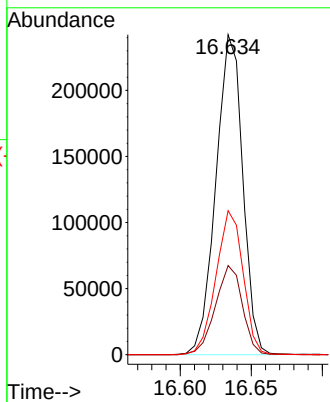
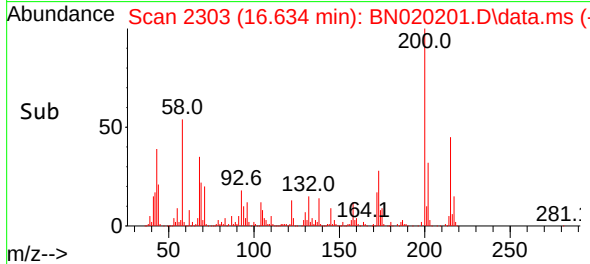
Instrument :
BNA_N
ClientSampleId :
SLCS551



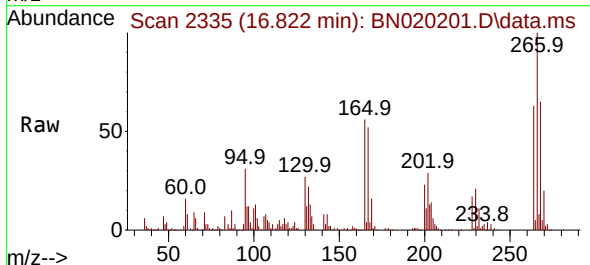
Tgt Ion:200 Resp: 31844
Ion Ratio Lower Upper
200 100
173 27.9 20.5 30.7
215 45.0 38.9 58.3

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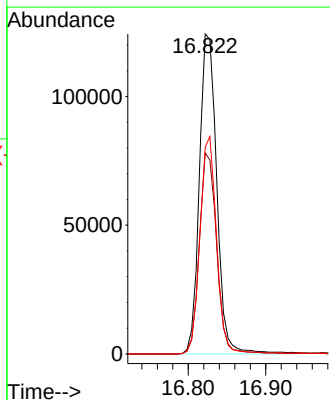
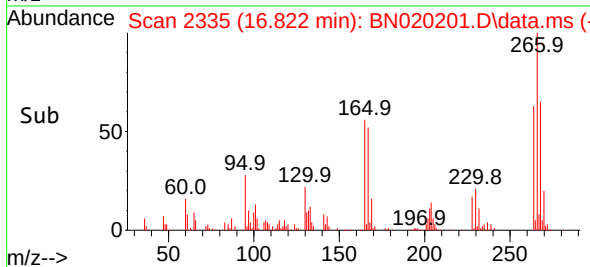
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

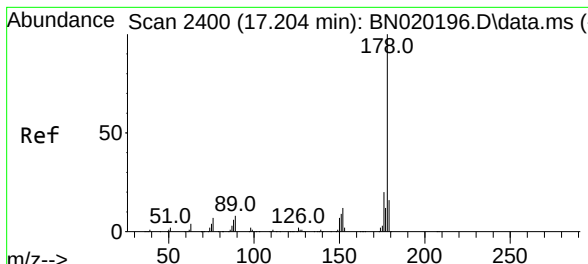


#71
Pentachlorophenol
Concen: 31.673 ng/ul
RT: 16.822 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



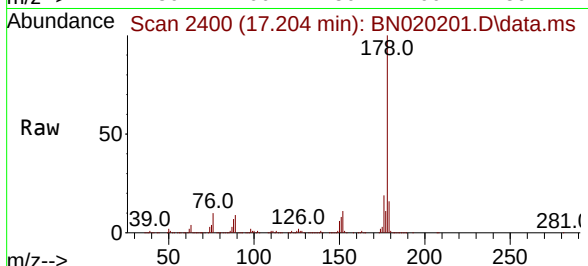
Tgt Ion:266 Resp: 193630
Ion Ratio Lower Upper
266 100
264 62.8 50.2 75.2
268 64.6 49.3 73.9





#72
Phenanthrene
Concen: 31.382 ng/ul
RT: 17.204 min Scan# 2400
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

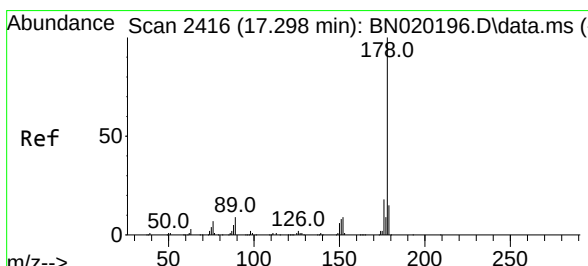
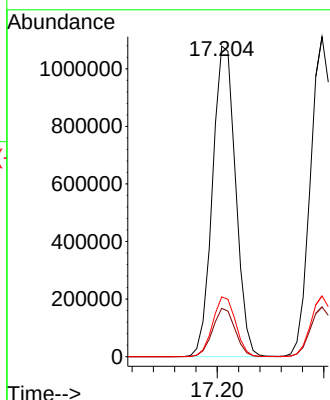
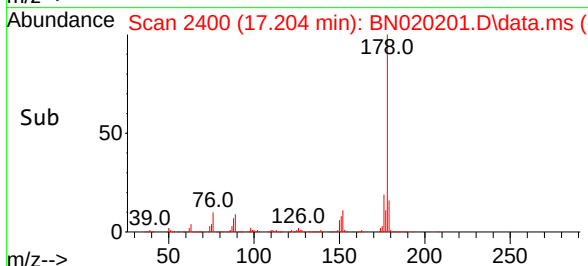
Instrument :
BNA_N
ClientSampleId :
SLCS551



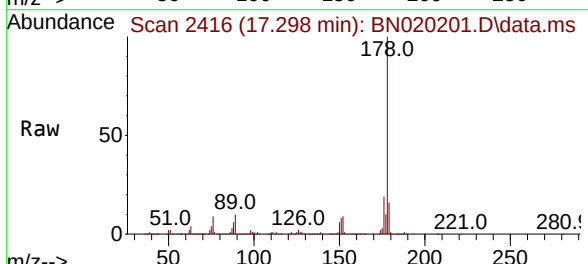
Tgt Ion:178 Resp: 1623840
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 19.2 15.2 22.8

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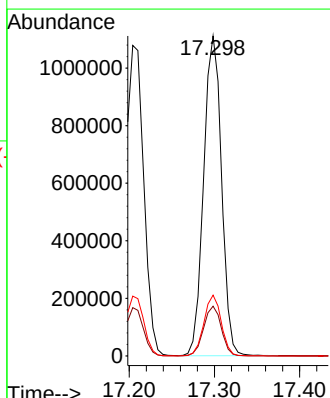
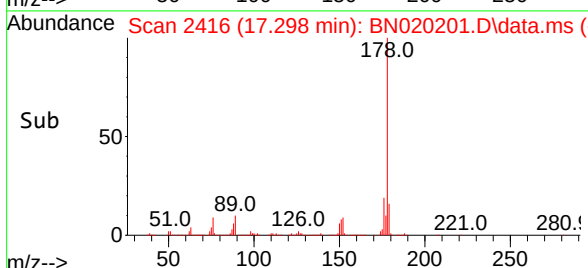
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

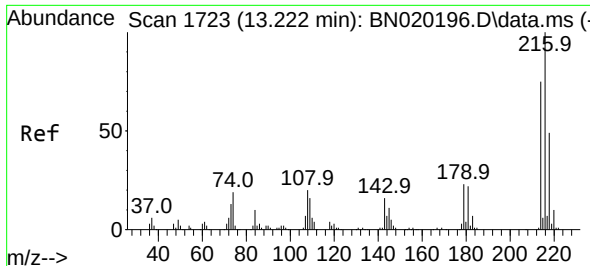


#74
Anthracene
Concen: 31.116 ng/ul
RT: 17.298 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



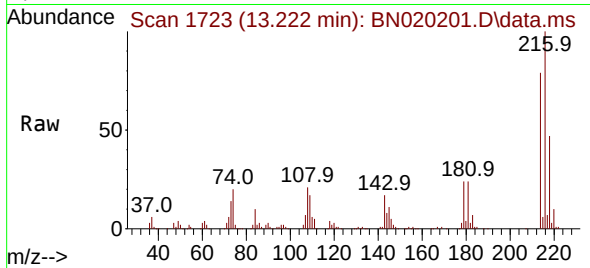
Tgt Ion:178 Resp: 1618975
Ion Ratio Lower Upper
178 100
179 15.6 13.0 19.4
176 19.0 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.936 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

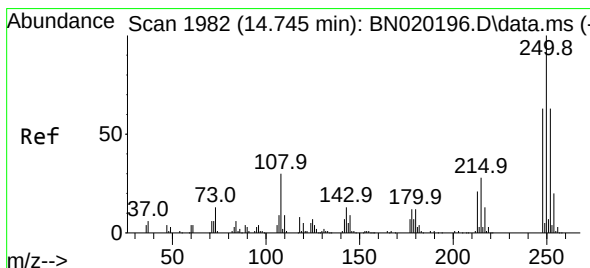
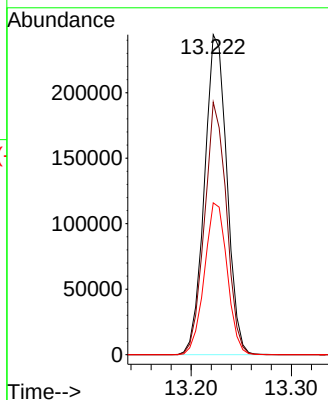
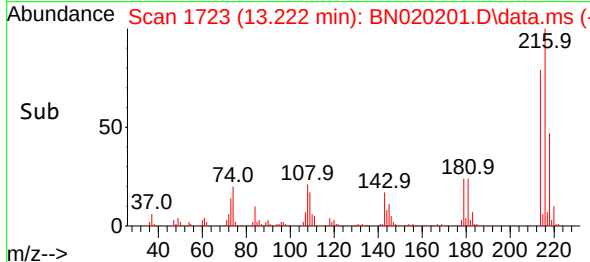
Instrument :
BNA_N
ClientSampleId :
SLCS551



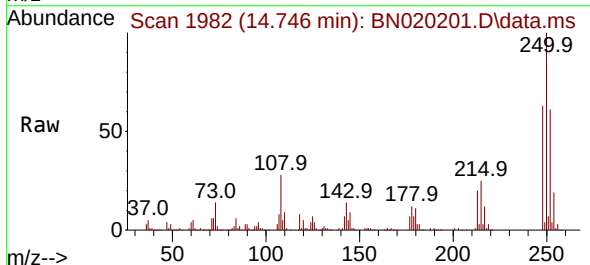
Tgt Ion:216 Resp: 379933
Ion Ratio Lower Upper
216 100
214 78.9 63.2 94.8
218 47.4 37.9 56.9

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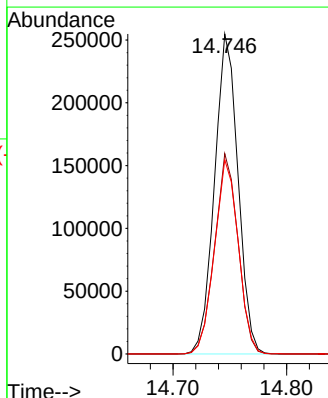
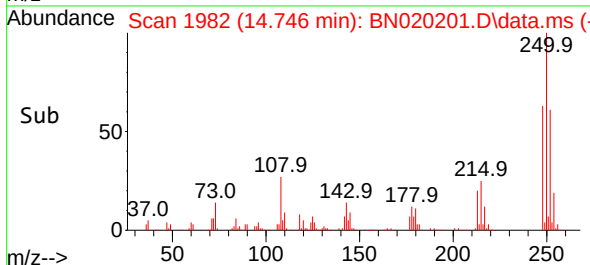
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

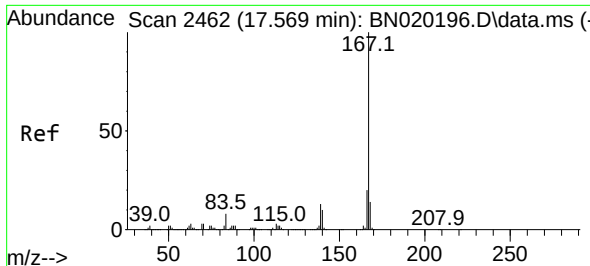


#76
Pentachlorobenzene
Concen: 31.575 ng/uL
RT: 14.746 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



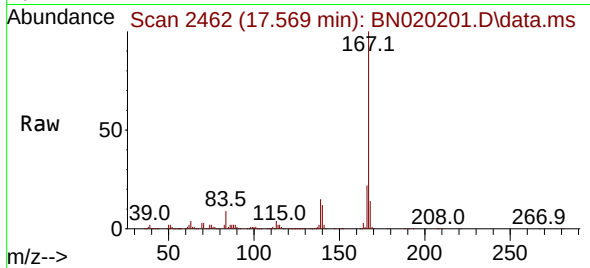
Tgt Ion:250 Resp: 366407
Ion Ratio Lower Upper
250 100
248 62.6 53.0 79.4
252 60.7 53.4 80.2





#77
 Carbazole
 Concen: 32.319 ng/ul
 RT: 17.569 min Scan# 2462
 Delta R.T. -0.000 min
 Lab File: BN020201.D
 Acq: 16 Jun 2022 13:06

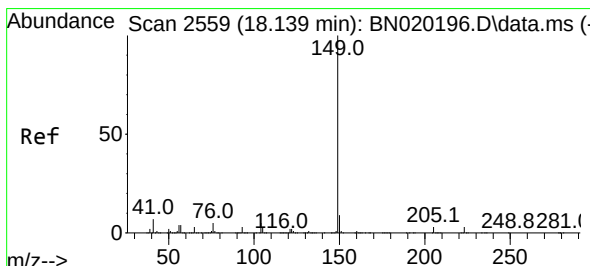
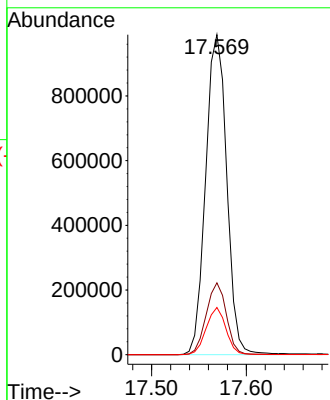
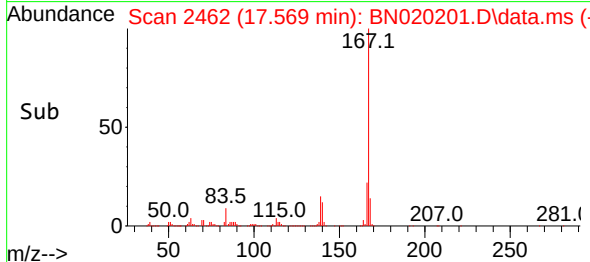
Instrument :
 BNA_N
 ClientSampleId :
 SLCS551



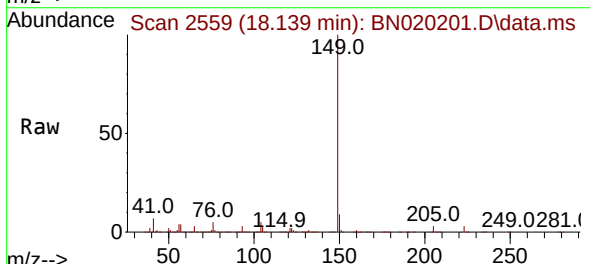
Tgt Ion:167 Resp: 1529834
 Ion Ratio Lower Upper
 167 100
 166 22.5 16.1 24.1
 139 14.8 10.2 15.2

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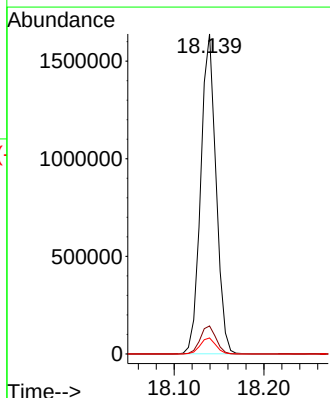
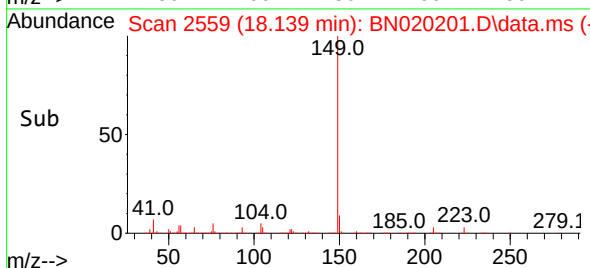
Reviewed By :Jagrut Upadhyay 06/17/2022
 Supervised By :mohammad ahmed 06/22/2022

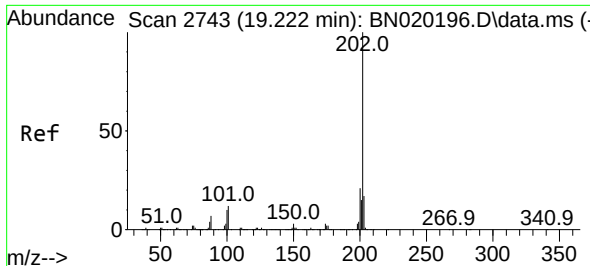


#78
 Di-n-butylphthalate
 Concen: 33.014 ng/ul
 RT: 18.139 min Scan# 2559
 Delta R.T. -0.006 min
 Lab File: BN020201.D
 Acq: 16 Jun 2022 13:06



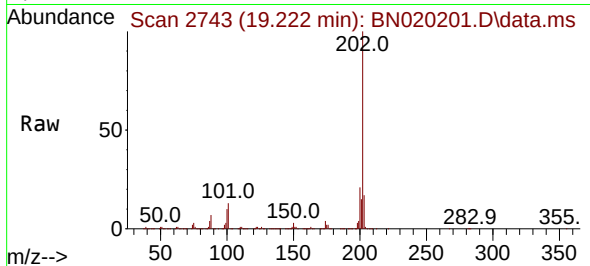
Tgt Ion:149 Resp: 1937769
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.1 10.7
 104 5.0 4.1 6.1





#80
Fluoranthene
Concen: 33.158 ng/ul
RT: 19.222 min Scan# 2743
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

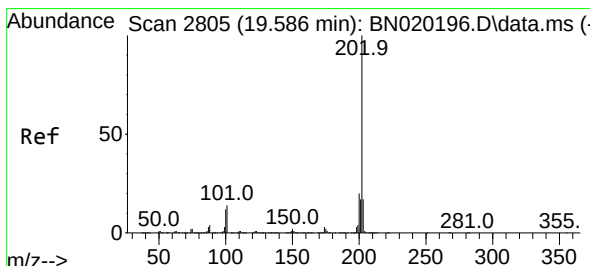
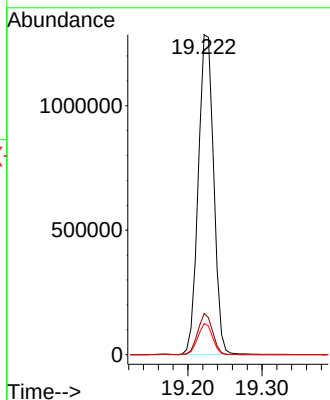
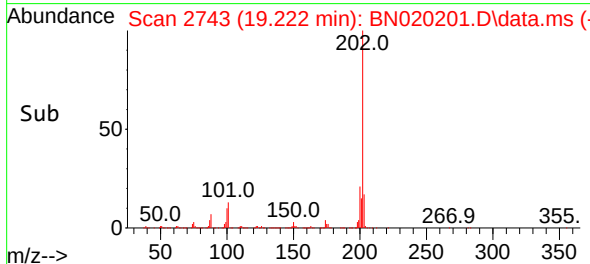
Instrument :
BNA_N
ClientSampleId :
SLCS551



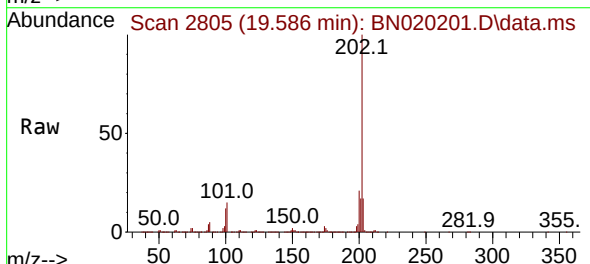
Tgt Ion:202 Resp: 1856728
Ion Ratio Lower Upper
202 100
101 12.8 8.9 13.3
100 9.7 6.7 10.1

Manual Integrations
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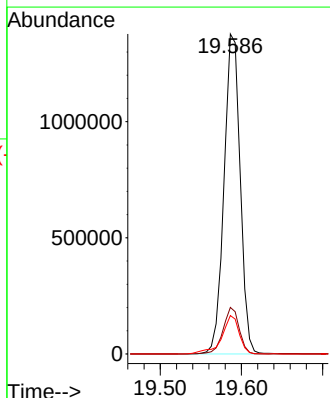
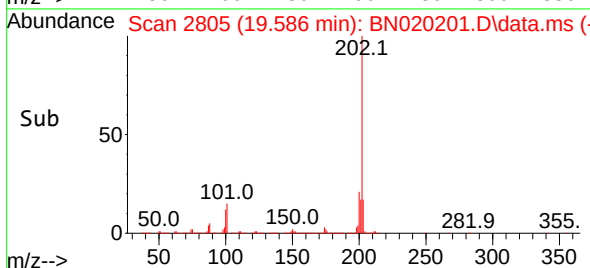
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

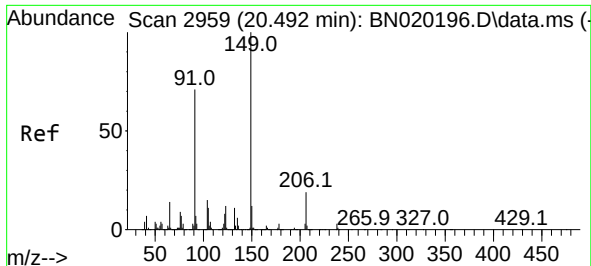


#82
Pyrene
Concen: 33.210 ng/ul
RT: 19.586 min Scan# 2805
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



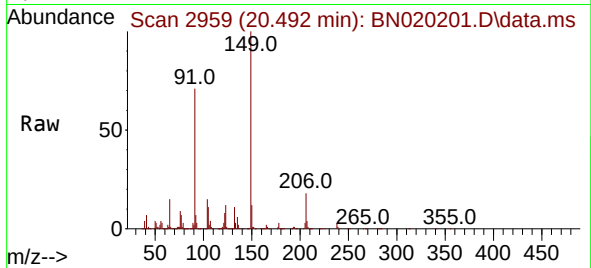
Tgt Ion:202 Resp: 1907860
Ion Ratio Lower Upper
202 100
101 14.6 9.7 14.5#
100 12.0 8.0 12.0#





#83
Butylbenzylphthalate
Concen: 35.615 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

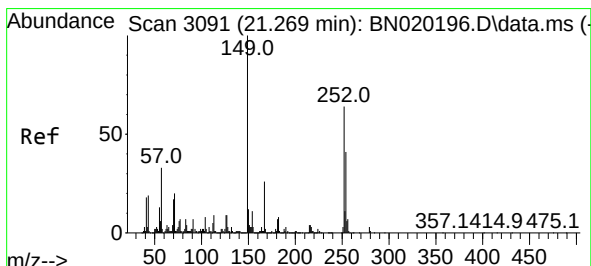
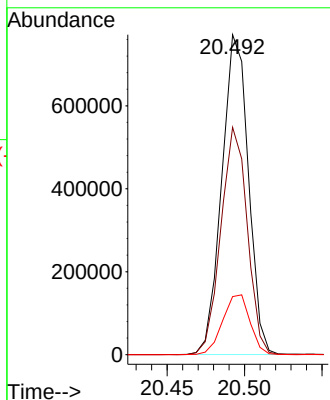
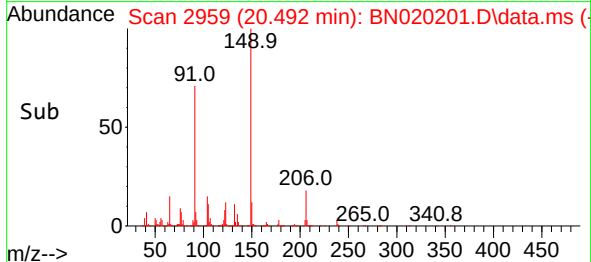
Instrument :
BNA_N
ClientSampleId :
SLCS551



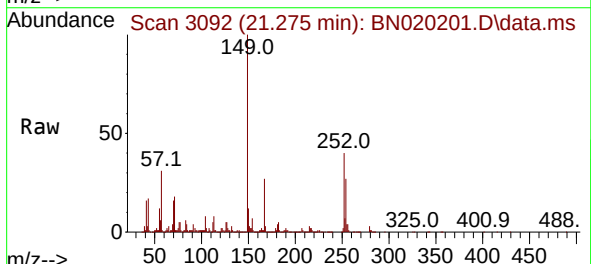
Tgt Ion:149 Resp: 92079
Ion Ratio Lower Upper
149 100
91 71.1 58.8 88.2
206 18.2 18.1 27.1

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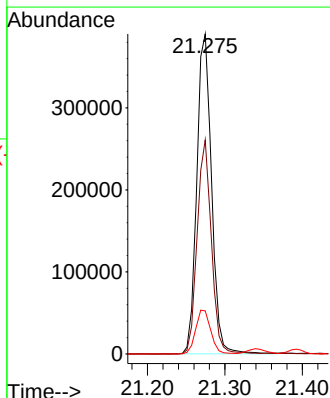
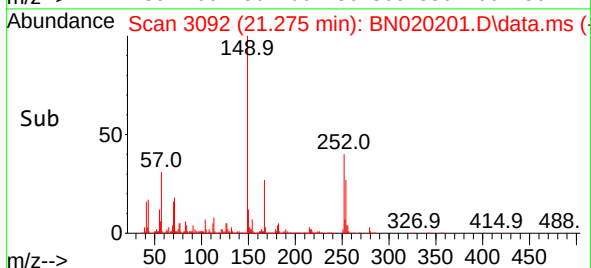
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

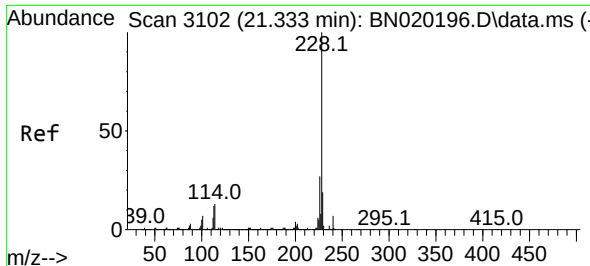


#84
3,3'-Dichlorobenzidine
Concen: 31.576 ng/ul
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



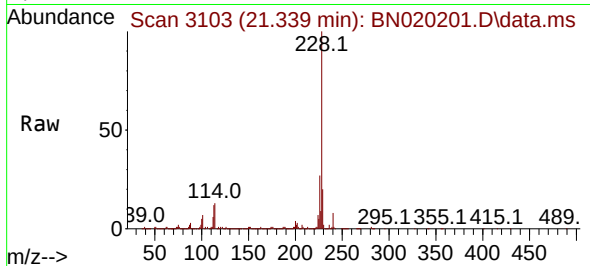
Tgt Ion:252 Resp: 515778
Ion Ratio Lower Upper
252 100
254 66.9 50.8 76.2
126 13.5 8.2 12.4





#85
Benzo(a)anthracene
Concen: 30.690 ng/ul
RT: 21.339 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

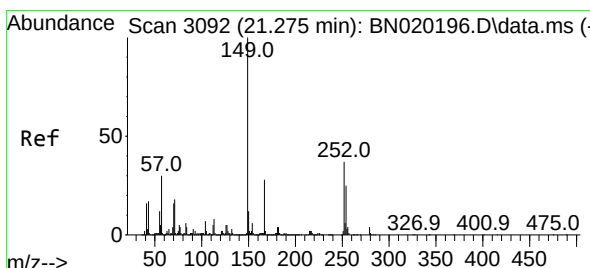
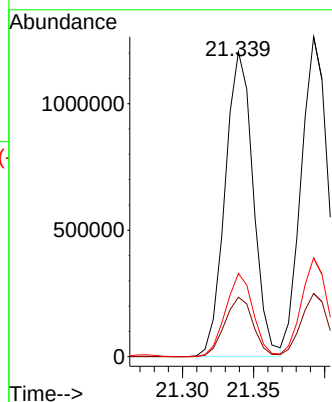
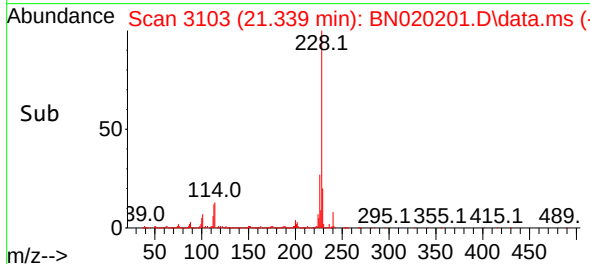
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:228 Resp: 1657433
Ion Ratio Lower Upper
228 100
229 19.5 16.3 24.5
226 27.3 23.2 34.8

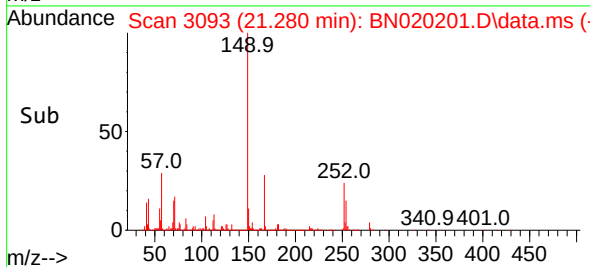
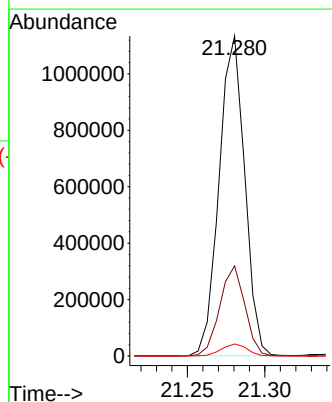
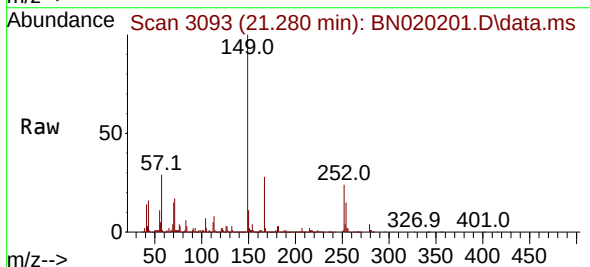
Manual Integrations
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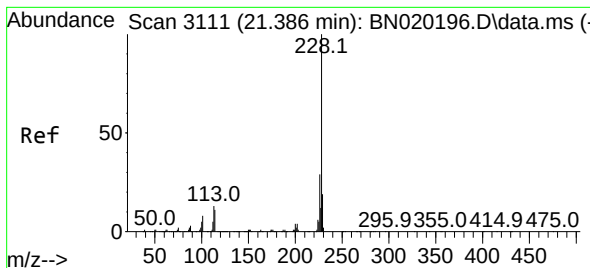
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.703 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

Tgt Ion:149 Resp: 1302401
Ion Ratio Lower Upper
149 100
167 28.2 22.5 33.7
279 3.8 3.5 5.3





#87

Chrysene

Concen: 31.064 ng/ul

RT: 21.392 min Scan# 3111

Delta R.T. -0.006 min

Lab File: BN020201.D

Acq: 16 Jun 2022 13:06

Instrument :

BNA_N

ClientSampleId :

SLCS551

Tgt Ion:228 Resp: 1641244

Ion Ratio Lower Upper

228 100

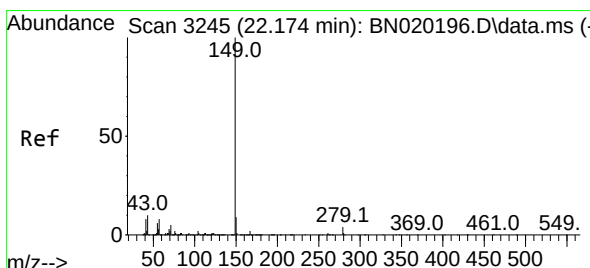
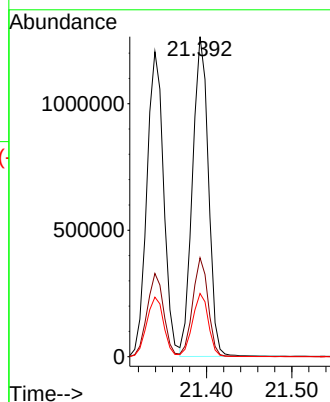
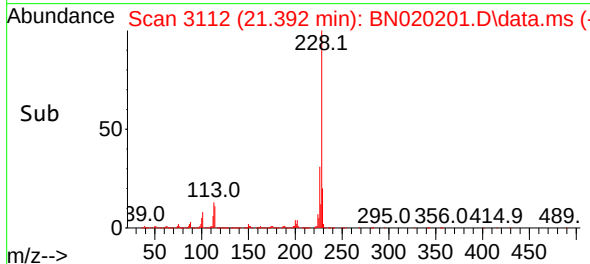
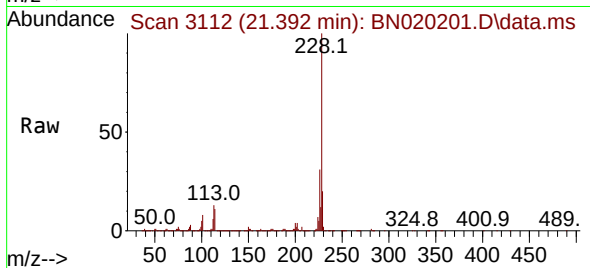
226 30.9 24.2 36.2

229 19.7 16.2 24.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#89

Di-n-octyl phthalate

Concen: 37.233 ng/ul

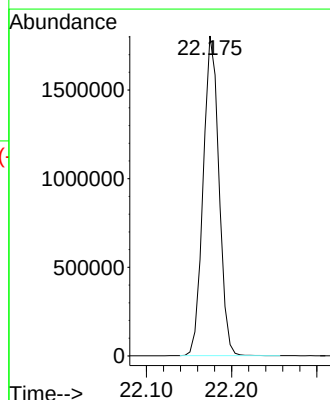
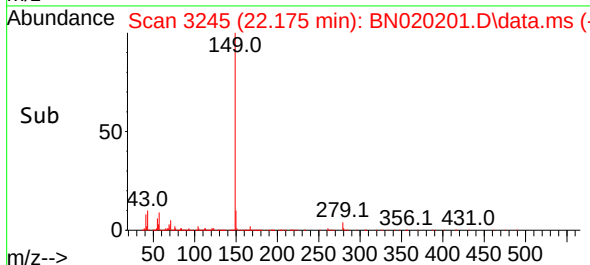
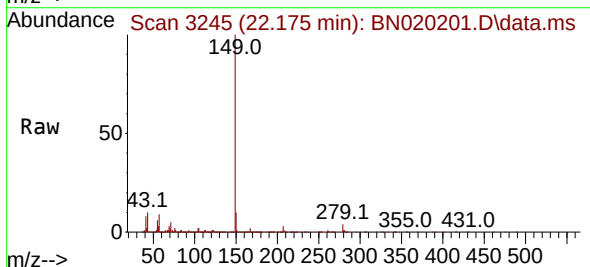
RT: 22.175 min Scan# 3245

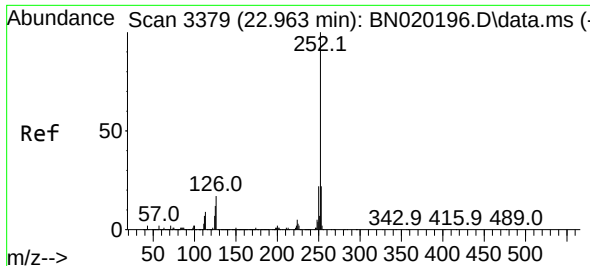
Delta R.T. -0.012 min

Lab File: BN020201.D

Acq: 16 Jun 2022 13:06

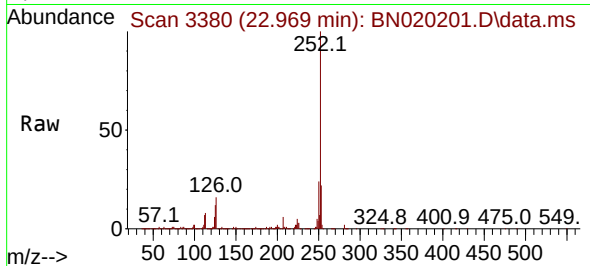
Tgt Ion:149 Resp: 2314733





#90
Benzo(b)fluoranthene
Concen: 32.444 ng/ul m
RT: 22.969 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

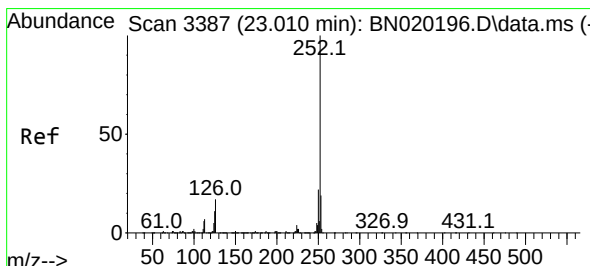
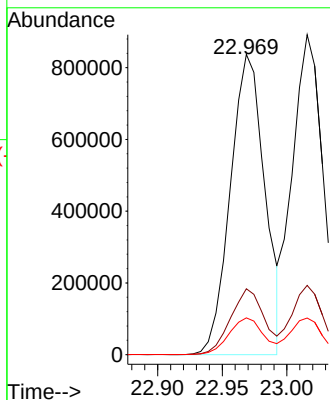
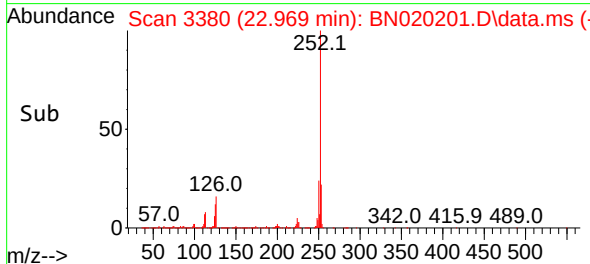
Instrument :
BNA_N
ClientSampleId :
SLCS551



Tgt Ion:252 Resp: 155536
Ion Ratio Lower Upper
252 100
253 22.0 16.5 24.7
125 12.2 7.8 11.8

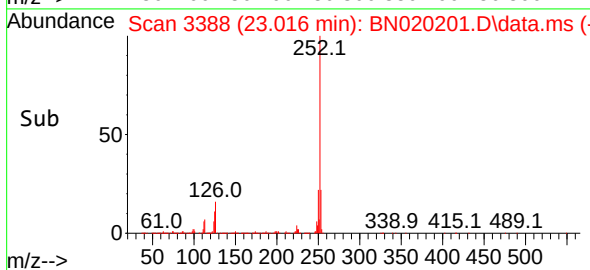
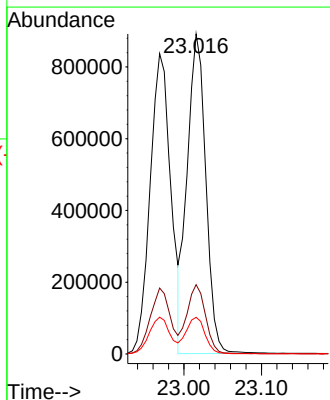
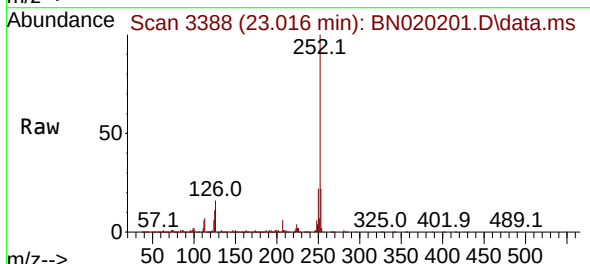
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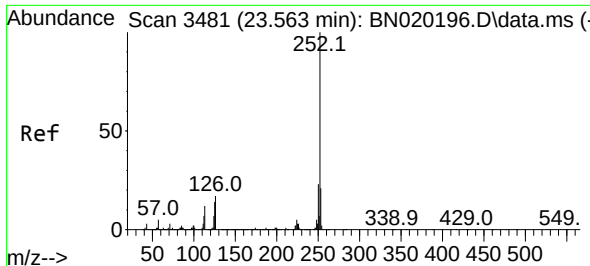
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#91
Benzo(k)fluoranthene
Concen: 32.598 ng/ul
RT: 23.016 min Scan# 3388
Delta R.T. -0.012 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

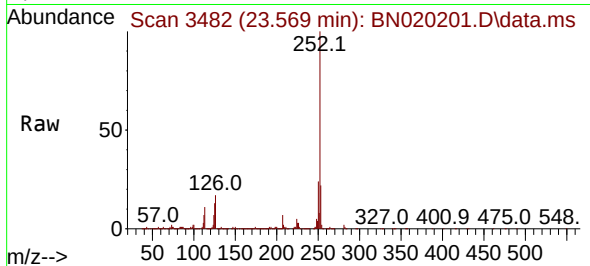
Tgt Ion:252 Resp: 1487614
Ion Ratio Lower Upper
252 100
253 21.7 18.2 27.4
125 11.4 8.2 12.4





#93
Benzo(a)pyrene
Concen: 31.102 ng/ul
RT: 23.569 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06

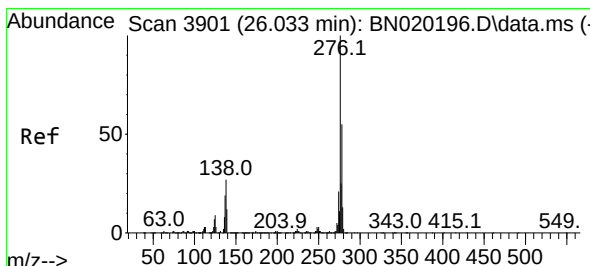
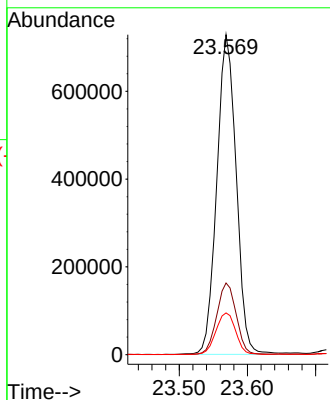
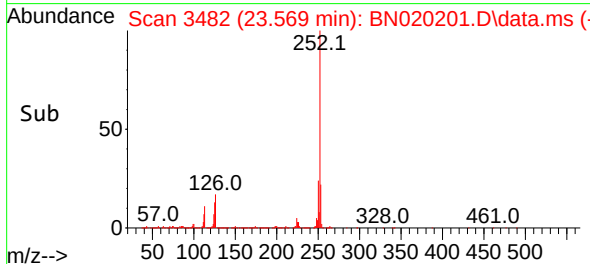
Instrument :
BNA_N
ClientSampleId :
SLCS551



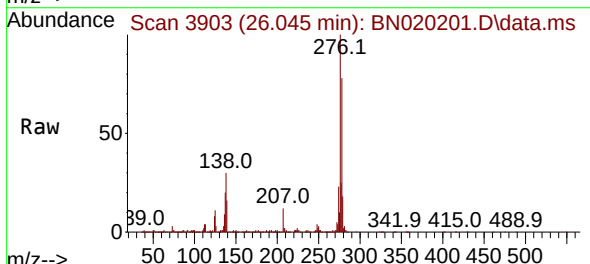
Tgt Ion:252 Resp: 1443259
Ion Ratio Lower Upper
252 100
253 22.4 18.7 28.1
125 13.1 9.2 13.8

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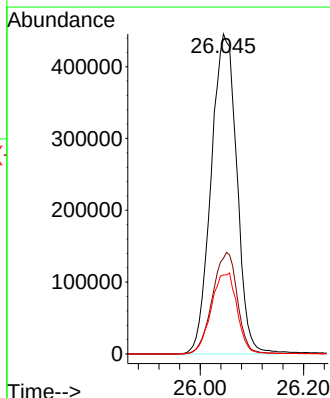
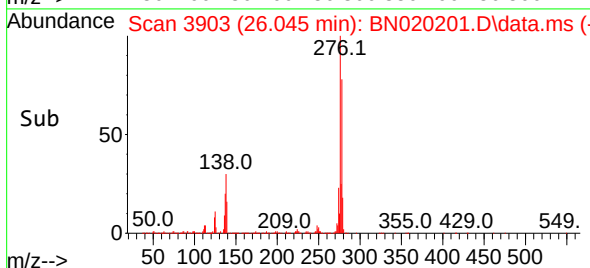
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

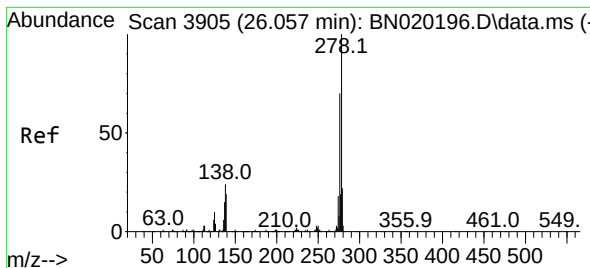


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.149 ng/ul
RT: 26.045 min Scan# 3903
Delta R.T. -0.012 min
Lab File: BN020201.D
Acq: 16 Jun 2022 13:06



Tgt Ion:276 Resp: 1534914
Ion Ratio Lower Upper
276 100
138 29.9 19.5 29.3#
277 24.7 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 32.243 ng/ul

RT: 26.057 min Scan# 3905

Delta R.T. -0.018 min

Lab File: BN020201.D

Acq: 16 Jun 2022 13:06

Instrument :

BNA_N

ClientSampleId :

SLCS551

Tgt Ion:278 Resp: 131484

Ion Ratio Lower Upper

278 100

139 19.7 13.8 20.8

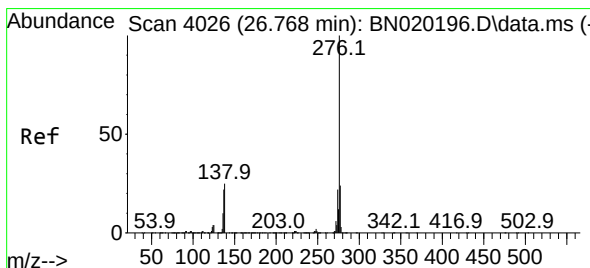
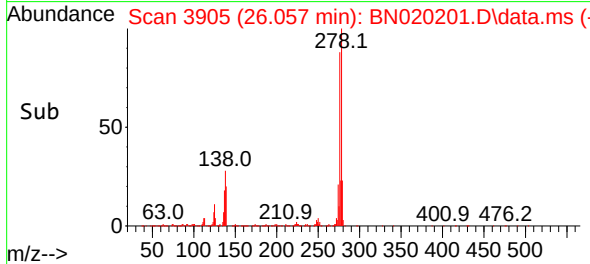
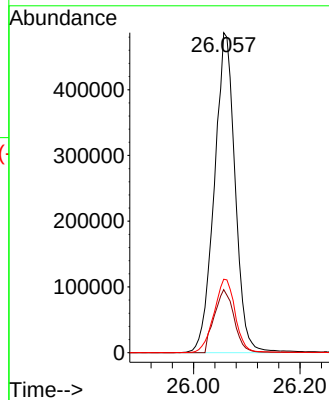
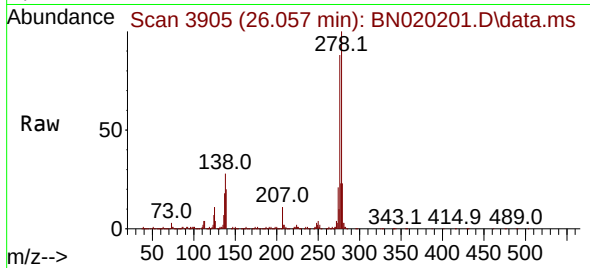
279 22.9 18.3 27.5

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Reviewed By :Jagrut Upadhyay 06/17/2022

Supervised By :mohammad ahmed 06/22/2022



#96

Benzo(g,h,i)perylene

Concen: 33.014 ng/ul

RT: 26.774 min Scan# 4027

Delta R.T. -0.006 min

Lab File: BN020201.D

Acq: 16 Jun 2022 13:06

Tgt Ion:276 Resp: 1331093

Ion Ratio Lower Upper

276 100

138 25.7 17.0 25.6#

277 22.7 17.8 26.6

