

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031097.D
 Acq On : 21 Apr 2024 06:37
 Operator : MA/JU
 Sample : PB160290BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS290

Quant Time: Apr 21 14:32:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	122760	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	570690	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	399124	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.027	188	914311	20.000	ng/u1	0.00
79) Chrysene-d12	21.268	240	1067367	20.000	ng/u1	0.00
88) Perylene-d12	24.162	264	1352942	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	16691	6.352	ng/uL	0.00
4) Pyridine-d5	3.552	84	192994	25.504	ng/u1	0.00
7) Phenol-d5	6.804	99	281590	27.192	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	162079	26.901	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	219406	27.211	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	228334	26.218	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	111153	27.108	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	118623	27.831	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	231254	27.513	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	346821	26.404	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	770846	27.754	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	873333	27.748	ng/u1	0.00
54) 4-Nitrophenol-d4	14.492	143	164773	28.424	ng/u1	0.00
60) Fluorene-d10	15.275	176	674563	27.900	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	118837	25.762	ng/u1	0.00
73) Anthracene-d10	17.127	188	1070277	27.007	ng/u1	0.00
81) Pyrene-d10	19.427	212	1442224	27.497	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	1858289	28.965	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	24332	8.738	ng/uL	89
5) Pyridine	3.569	79	201143	26.341	ng/u1	98
6) Benzaldehyde	6.787	77	143526	28.227	ng/u1	95
8) Phenol	6.834	94	296071	27.731	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.069	93	219976	26.113	ng/u1	99
12) 2-Chlorophenol	7.199	128	232971	27.797	ng/u1	98
13) 2-Methylphenol	8.075	108	213924	25.856	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.157	45	288869	26.302	ng/u1	99
16) Acetophenone	8.451	105	358938	26.601	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.440	70	174827	25.994	ng/u1	99
18) 4-Methylphenol	8.398	108	248047	26.764	ng/u1	98
19) Hexachloroethane	8.698	117	88298	25.389	ng/u1	95
22) Nitrobenzene	8.828	77	259540	26.819	ng/u1	99
23) Isophorone	9.351	82	505509	25.596	ng/u1	99
25) 2-Nitrophenol	9.534	139	132240	28.043	ng/u1	96
26) 2,4-Dimethylphenol	9.598	107	206406	21.462	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.840	93	312177	26.024	ng/u1	99
29) 2,4-Dichlorophenol	10.063	162	236078	28.121	ng/u1	99
30) Naphthalene	10.463	128	789151	26.682	ng/u1	100
32) 4-Chloroaniline	10.581	127	330495	25.895	ng/u1	98
33) Hexachlorobutadiene	10.740	225	131982	25.788	ng/u1	95
34) Caprolactam	11.357	113	87820	26.550	ng/u1	93
35) 4-Chloro-3-methylphenol	11.710	107	265710	27.298	ng/u1	99
36) 2-Methylnaphthalene	12.081	142	561797	26.936	ng/u1	100

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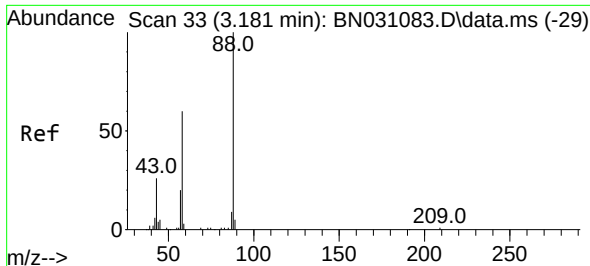
Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024

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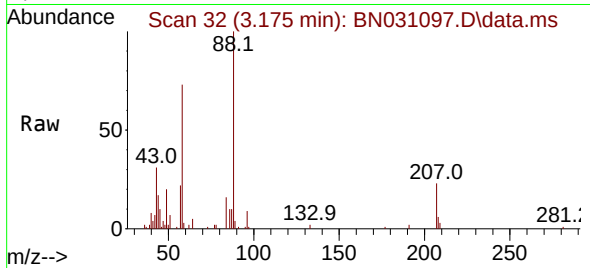
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.304	142	565879	26.813	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	12.451	216	285442	27.331	ng/ul	99
40) Hexachlorocyclopentadiene	12.428	237	104676	18.246	ng/ul	95
41) 2,4,6-Trichlorophenol	12.698	196	189533	27.265	ng/ul	94
42) 2,4,5-Trichlorophenol	12.769	196	217702	28.246	ng/ul	97
43) 1,1'-Biphenyl	13.110	154	738620	26.908	ng/ul	99
44) 2-Chloronaphthalene	13.145	162	593947	27.078	ng/ul	99
45) 2-Nitroaniline	13.363	65	168716	27.862	ng/ul	98
47) Dimethylphthalate	13.745	163	761248	26.568	ng/ul	99
48) 2,6-Dinitrotoluene	13.863	165	148226	27.558	ng/ul	97
50) Acenaphthylene	13.998	152	975677	26.539	ng/ul	99
51) 3-Nitroaniline	14.198	138	172587	27.950	ng/ul	98
52) Acenaphthene	14.345	153	637604	26.162	ng/ul	97
53) 2,4-Dinitrophenol	14.404	184	69693	22.913	ng/ul	98
55) 4-Nitrophenol	14.510	109	133518	28.381	ng/ul	96
56) Dibenzofuran	14.680	168	904592	26.845	ng/ul	99
57) 2,4-Dinitrotoluene	14.657	165	237185	29.022	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.904	232	189823	28.498	ng/ul	97
59) Diethylphthalate	15.116	149	790990	26.843	ng/ul	99
61) Fluorene	15.333	166	745337	26.878	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.333	204	352272	26.671	ng/ul	98
63) 4-Nitroaniline	15.363	138	198497m	29.816	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.416	198	133080	26.868	ng/ul#	96
67) N-Nitrosodiphenylamine	15.545	169	666723	27.206	ng/ul	99
68) 4-Bromophenyl-phenylether	16.227	248	225497	26.079	ng/ul	94
69) Hexachlorobenzene	16.327	284	270466	27.133	ng/ul	99
70) Atrazine	16.504	200	242572	28.193	ng/ul	96
71) Pentachlorophenol	16.680	266	179296	27.684	ng/ul	98
72) Phenanthrene	17.069	178	1294805	26.774	ng/ul	99
74) Anthracene	17.163	178	1301187	26.587	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.069	216	290834	27.119	ng/uL	99
76) Pentachlorobenzene	14.592	250	290007	26.187	ng/uL	97
77) Carbazole	17.439	167	1285882	28.764	ng/ul	98
78) Di-n-butylphthalate	18.004	149	1513253	27.771	ng/ul	100
80) Fluoranthene	19.092	202	1665632	26.832	ng/ul	98
82) Pyrene	19.463	202	1822925	27.949	ng/ul	97
83) Butylbenzylphthalate	20.374	149	775286	26.939	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.180	252	614759	27.641	ng/ul	98
85) Benzo(a)anthracene	21.251	228	1995421	27.530	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.174	149	1136595	26.303	ng/ul	98
87) Chrysene	21.310	228	1891355	27.490	ng/ul	98
89) Di-n-octyl phthalate	22.274	149	2123956	27.235	ng/ul	100
90) Benzo(b)fluoranthene	23.245	252	2201848	28.924	ng/ul	98
91) Benzo(k)fluoranthene	23.309	252	2187744	28.574	ng/ul	99
93) Benzo(a)pyrene	24.027	252	1915876	25.228	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.409	276	2586964	27.452	ng/ul	99
95) Dibenzo(a,h)anthracene	27.474	278	2143757	27.716	ng/ul	96
96) Benzo(g,h,i)perylene	28.439	276	1998768	26.338	ng/ul	98

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



#2
 1,4-Dioxane
 Concen: 8.738 ng/uL
 RT: 3.175 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37

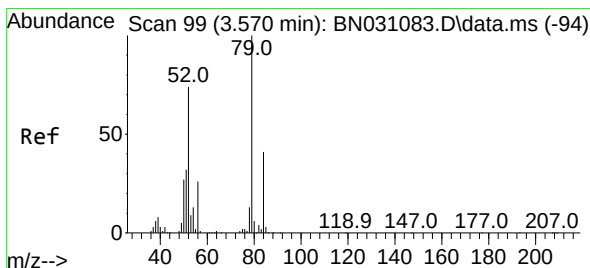
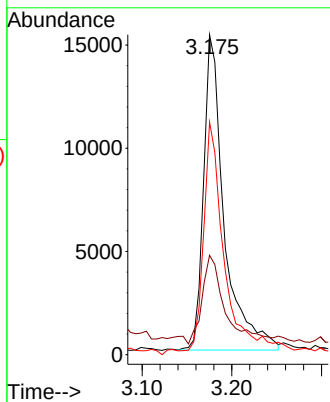
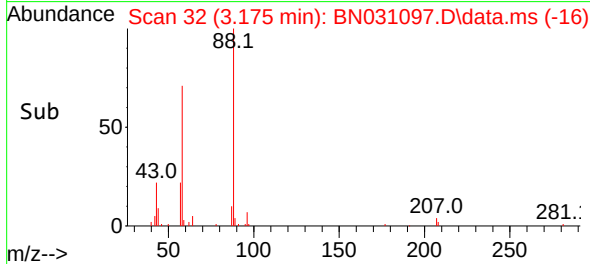
Instrument :
 BNA_N
 ClientSampleId :
 SLCS290



Tgt Ion: 88 Resp: 2433
 Ion Ratio Lower Upper
 88 100
 43 31.0 22.2 33.2
 58 72.7 50.2 75.2

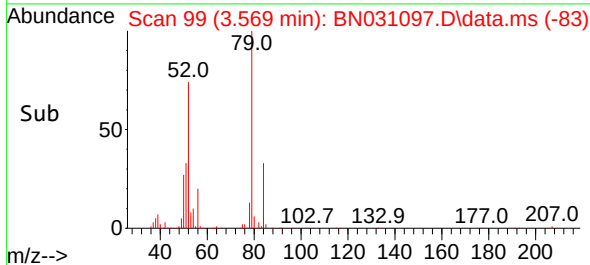
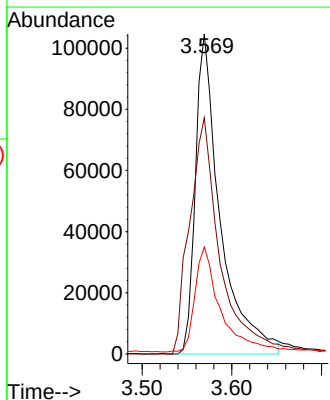
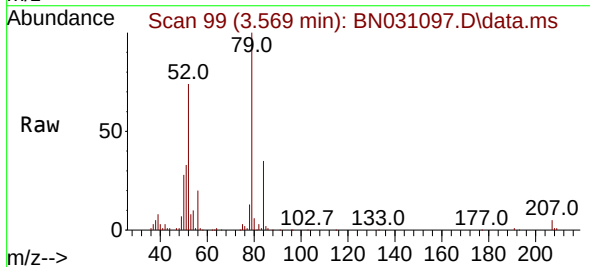
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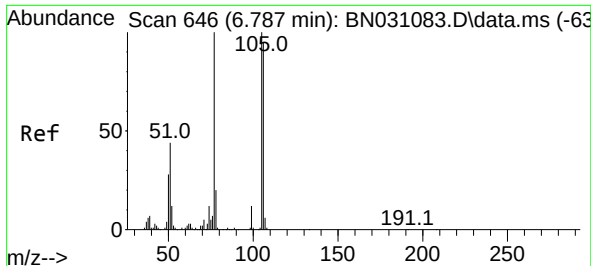
Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024



#5
 Pyridine
 Concen: 26.341 ng/uL
 RT: 3.569 min Scan# 99
 Delta R.T. -0.006 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37

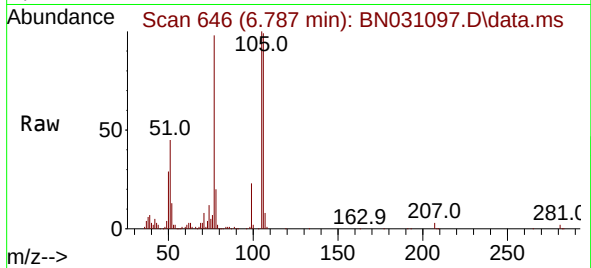
Tgt Ion: 79 Resp: 201143
 Ion Ratio Lower Upper
 79 100
 52 73.8 59.9 89.9
 51 33.4 29.0 43.6





#6
Benzaldehyde
Concen: 28.227 ng/ul
RT: 6.787 min Scan# 646
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

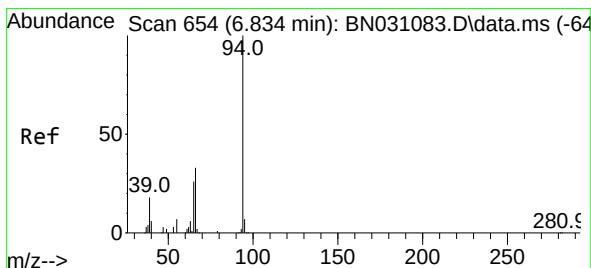
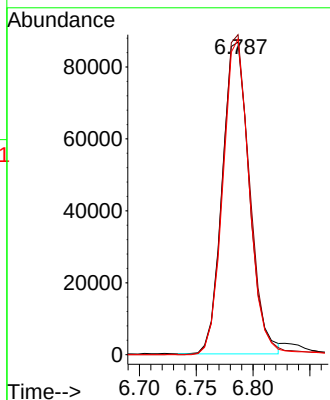
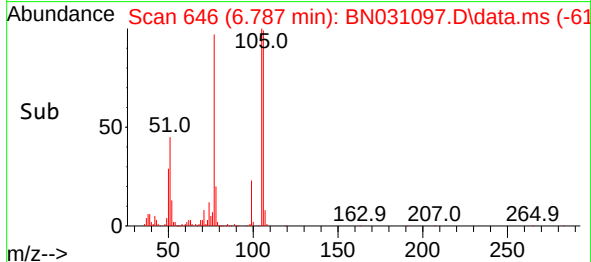
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion: 77 Resp: 143520
Ion Ratio Lower Upper
77 100
105 102.4 80.0 120.0
106 101.0 75.0 112.6

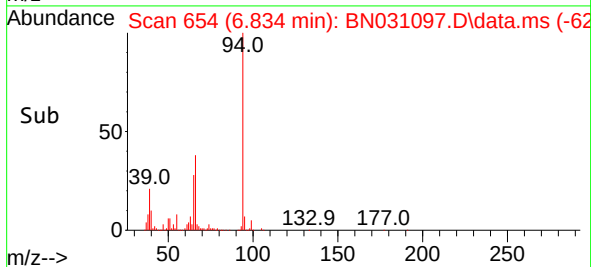
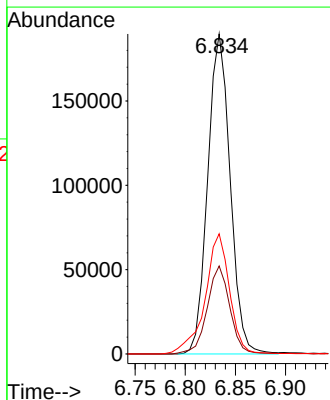
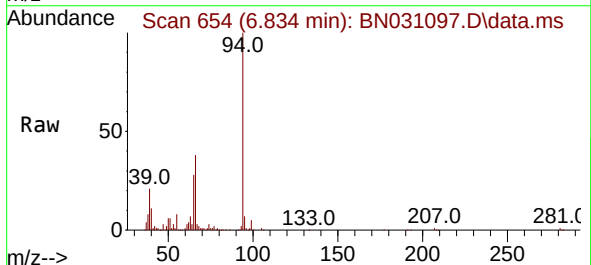
Manual Integrations
APPROVED

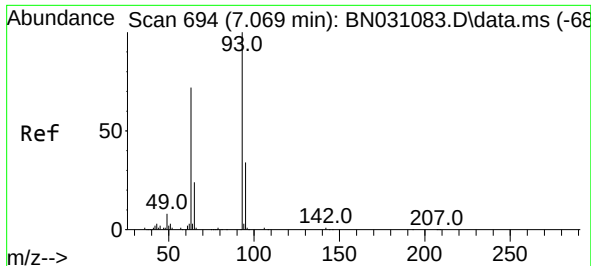
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#8
Phenol
Concen: 27.731 ng/ul
RT: 6.834 min Scan# 654
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

Tgt Ion: 94 Resp: 296071
Ion Ratio Lower Upper
94 100
65 27.5 22.0 33.0
66 37.5 29.8 44.6





#10

Bis(2-Chloroethyl)ether

Concen: 26.113 ng/ul

RT: 7.069 min Scan# 694

Delta R.T. -0.000 min

Lab File: BN031097.D

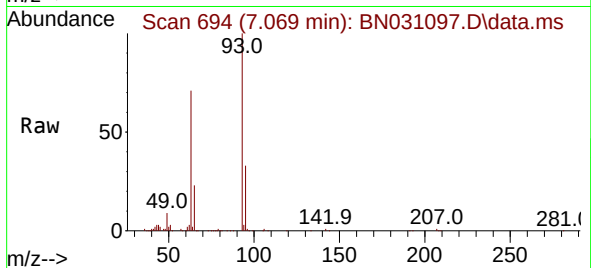
Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

SLCS290



Tgt Ion: 93 Resp: 219970

Ion Ratio Lower Upper

93 100

63 71.1 57.1 85.7

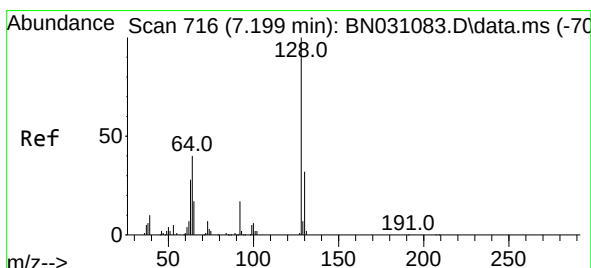
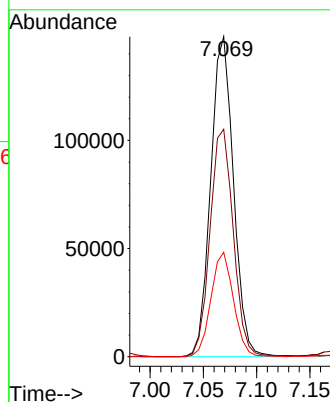
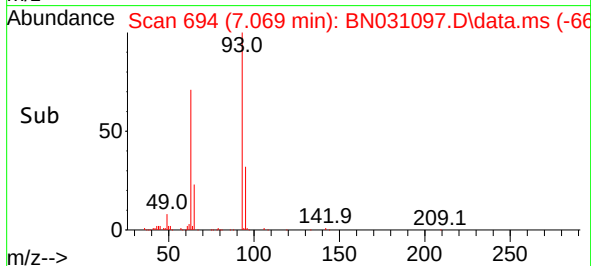
95 32.6 24.9 37.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/22/2024

Supervised By :mohammad ahmed 04/22/2024



#12

2-Chlorophenol

Concen: 27.797 ng/ul

RT: 7.199 min Scan# 716

Delta R.T. -0.000 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

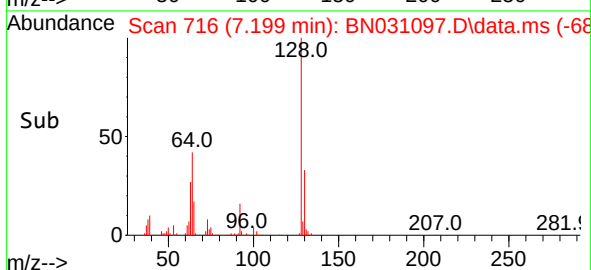
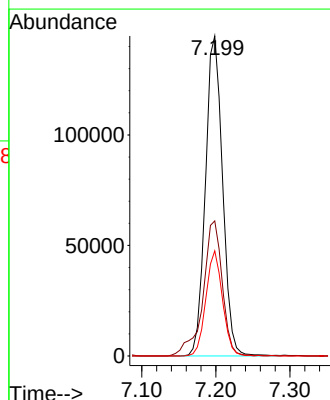
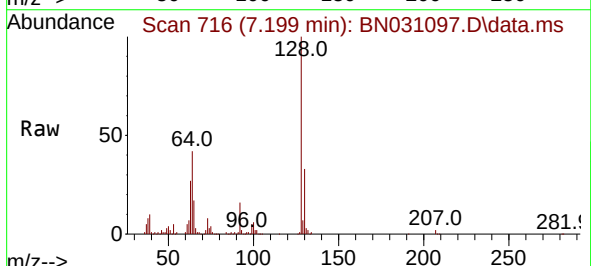
Tgt Ion:128 Resp: 232971

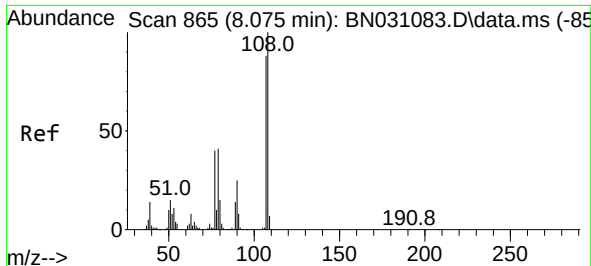
Ion Ratio Lower Upper

128 100

64 42.2 34.9 52.3

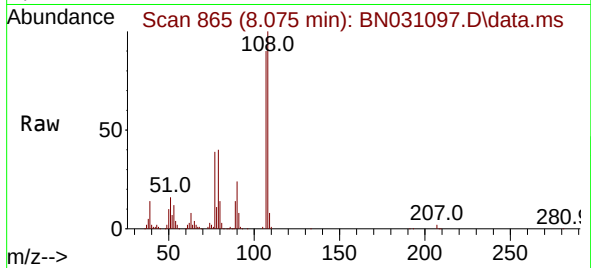
130 32.9 27.0 40.4





#13
2-Methylphenol
Concen: 25.856 ng/ul
RT: 8.075 min Scan# 80
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

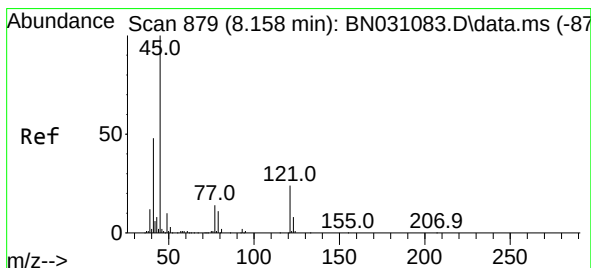
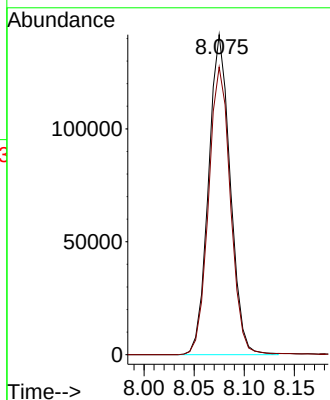
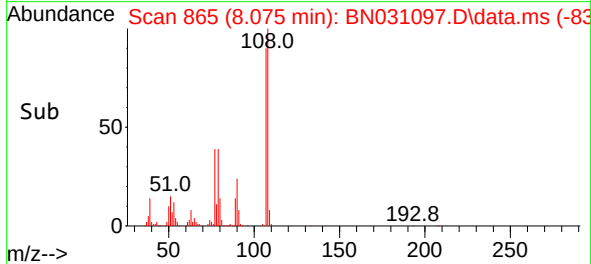
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Tgt Ion: 108 Resp: 213924
Ion Ratio Lower Upper
108 100
107 89.9 70.1 105.1

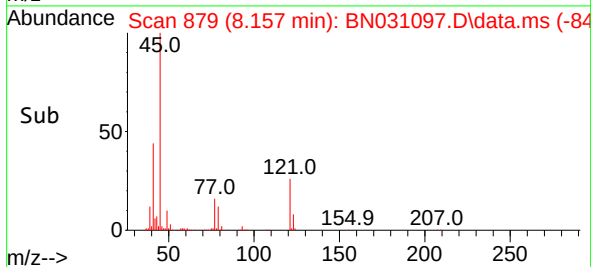
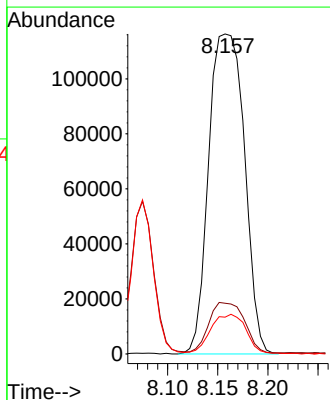
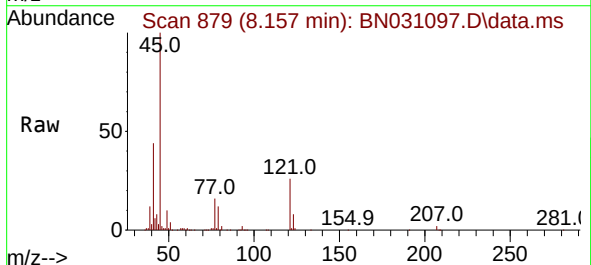
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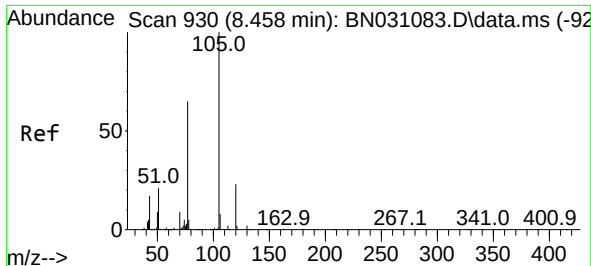
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.302 ng/ul
RT: 8.157 min Scan# 879
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

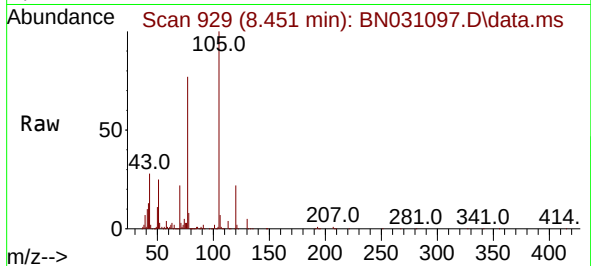
Tgt Ion: 45 Resp: 288869
Ion Ratio Lower Upper
45 100
77 15.8 12.5 18.7
79 11.5 9.6 14.4





#16
Acetophenone
Concen: 26.601 ng/ul
RT: 8.451 min Scan# 910
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

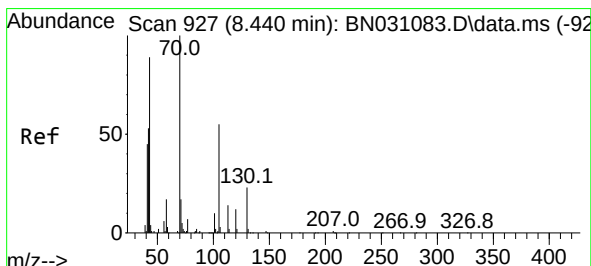
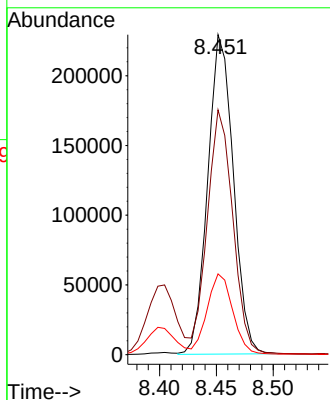
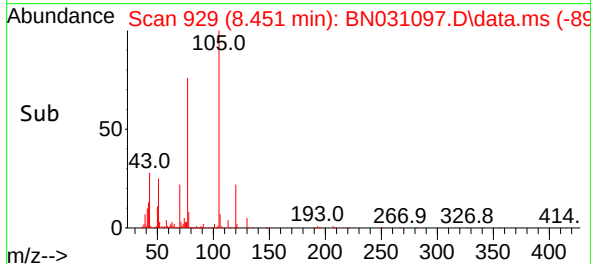
Instrument :
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Tgt Ion:105 Resp: 358938
Ion Ratio Lower Upper
105 100
77 76.5 60.2 90.4
51 25.2 20.6 31.0

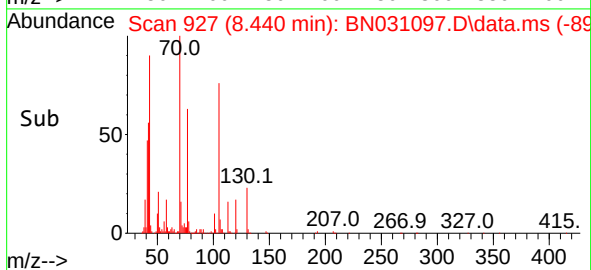
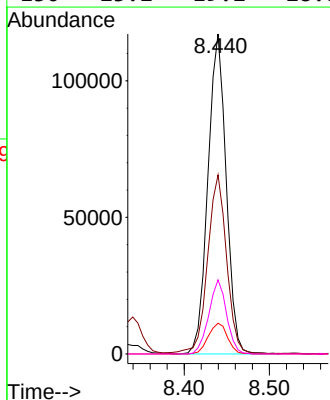
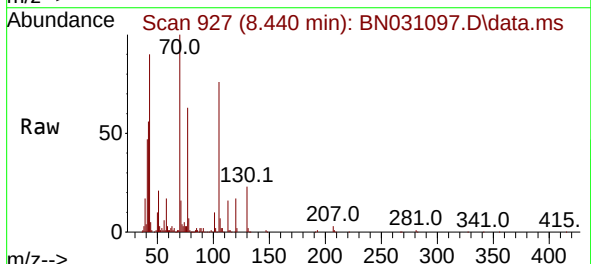
Manual Integrations
APPROVED

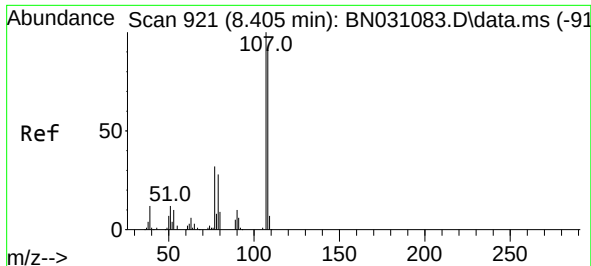
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#17
N-Nitroso-di-n-propylamine
Concen: 25.994 ng/ul
RT: 8.440 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

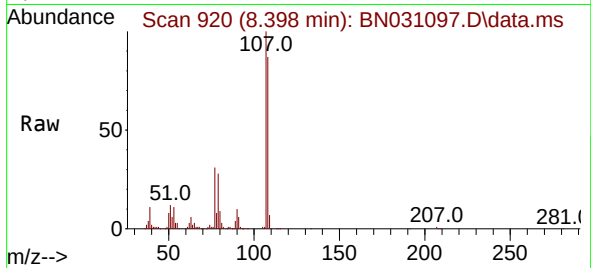
Tgt Ion: 70 Resp: 174827
Ion Ratio Lower Upper
70 100
42 55.9 45.0 67.6
101 9.6 8.1 12.1
130 23.2 19.2 28.8





#18
4-Methylphenol
Concen: 26.764 ng/ul
RT: 8.398 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

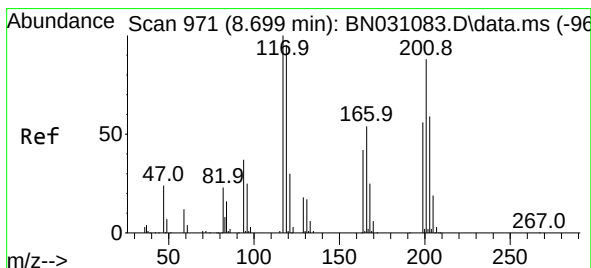
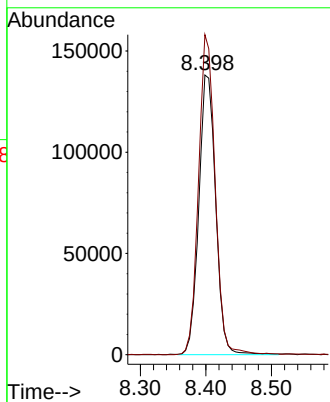
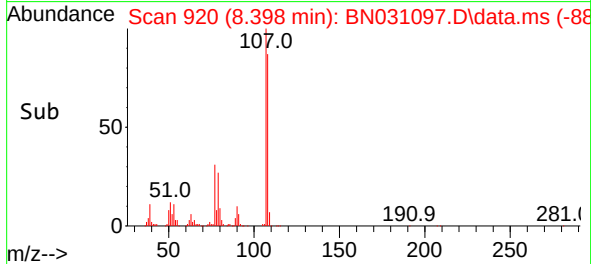
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:108 Resp: 24804
Ion Ratio Lower Upper
108 100
107 114.4 89.8 134.8

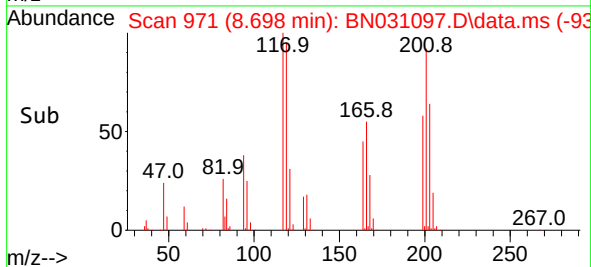
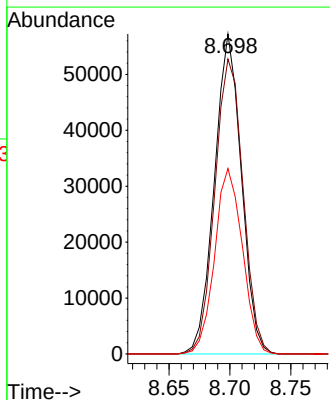
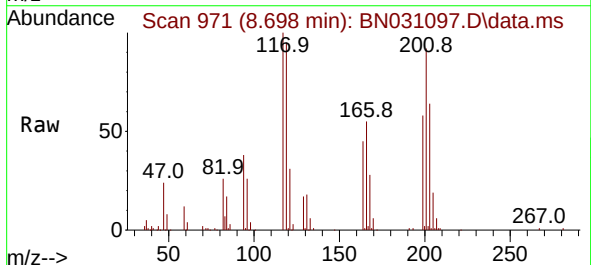
Manual Integrations
APPROVED

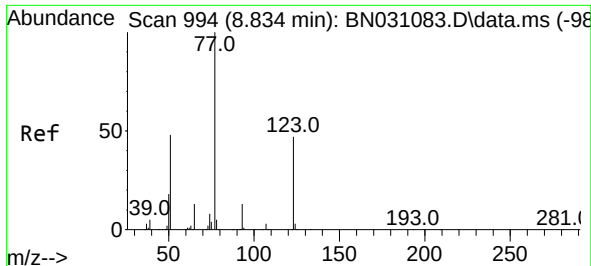
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#19
Hexachloroethane
Concen: 25.389 ng/ul
RT: 8.698 min Scan# 971
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

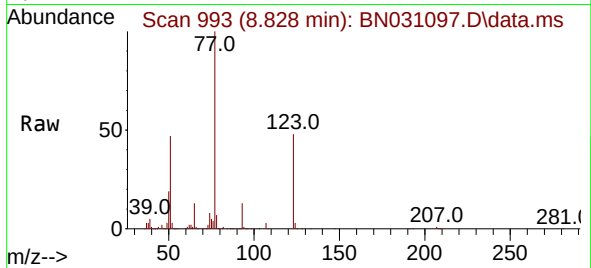
Tgt Ion:117 Resp: 88298
Ion Ratio Lower Upper
117 100
201 92.1 77.4 116.0
199 58.0 49.6 74.4





#22
Nitrobenzene
Concen: 26.819 ng/ul
RT: 8.828 min Scan# 994
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

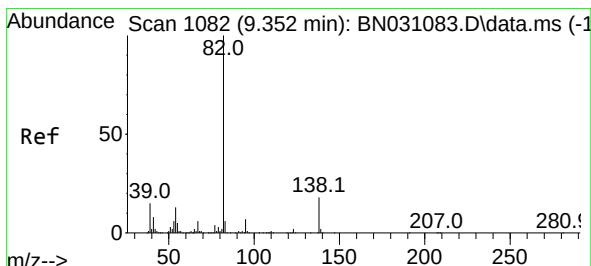
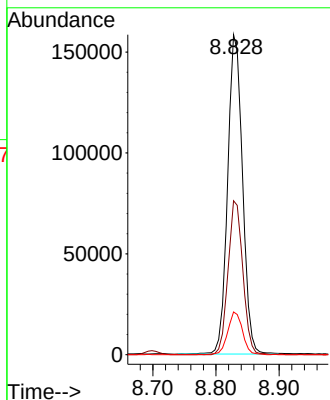
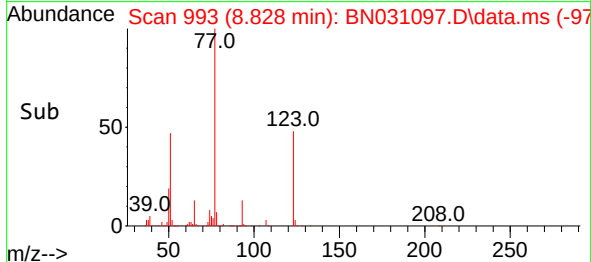
Instrument :
BNA_N
ClientSampleId :
SLCS290



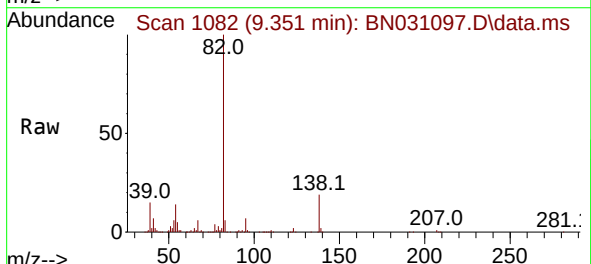
Tgt Ion: 77 Resp: 259540
Ion Ratio Lower Upper
77 100
123 48.1 38.2 57.2
65 13.4 10.7 16.1

Manual Integrations
APPROVED

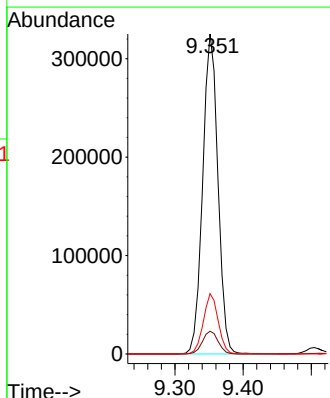
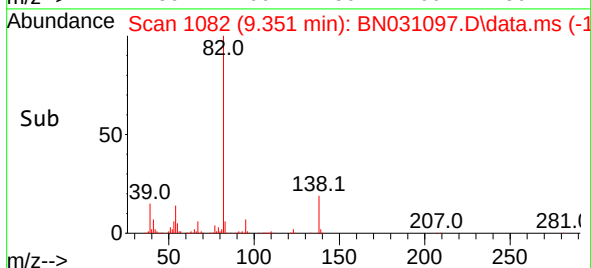
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

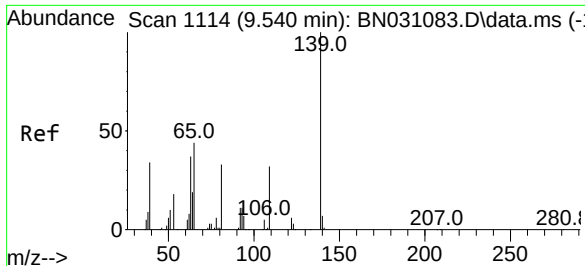


#23
Isophorone
Concen: 25.596 ng/ul
RT: 9.351 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



Tgt Ion: 82 Resp: 505509
Ion Ratio Lower Upper
82 100
95 7.1 5.9 8.9
138 18.9 14.7 22.1





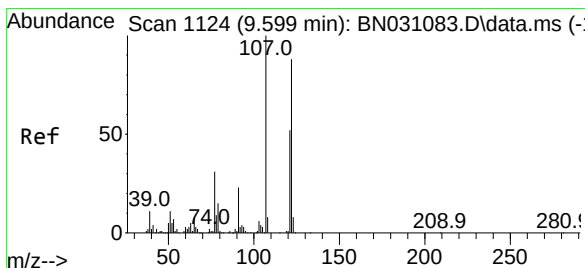
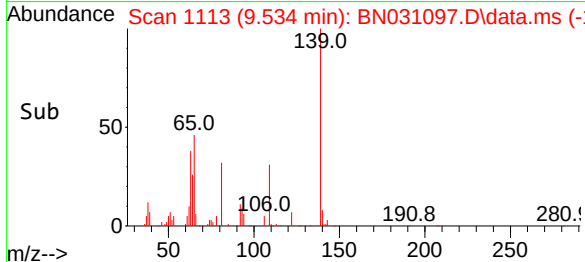
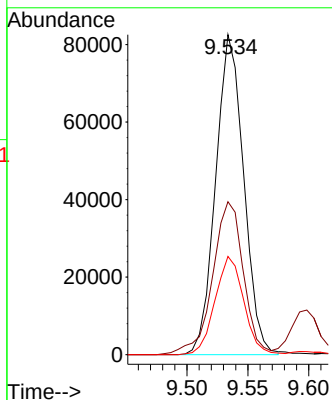
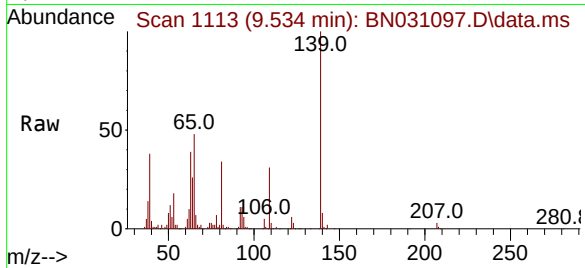
#25
2-Nitrophenol
Concen: 28.043 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

Instrument :
BNA_N
ClientSampleId :
SLCS290

Tgt Ion:139 Resp: 132240
Ion Ratio Lower Upper
139 100
65 47.8 35.2 52.8
109 30.7 25.4 38.0

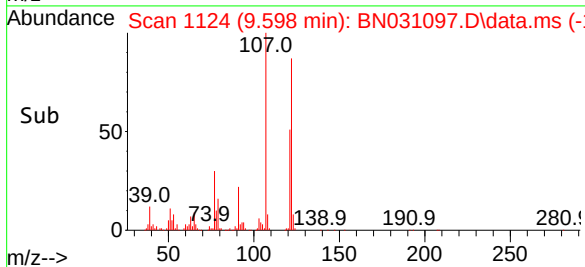
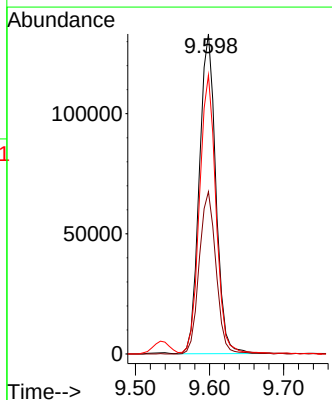
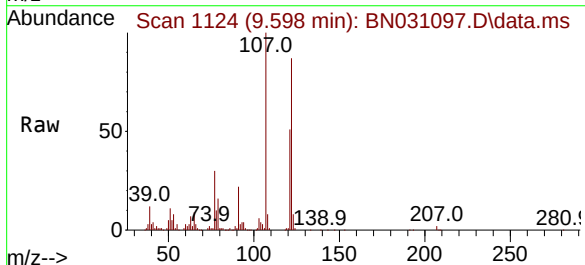
Manual Integrations
APPROVED

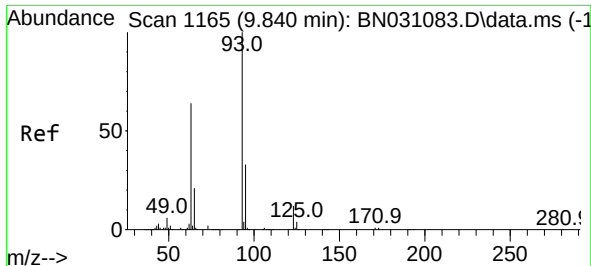
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#26
2,4-Dimethylphenol
Concen: 21.462 ng/ul
RT: 9.598 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

Tgt Ion:107 Resp: 206406
Ion Ratio Lower Upper
107 100
121 50.7 40.3 60.5
122 87.2 69.8 104.8





#27

Bis(2-Chloroethoxy)methane

Concen: 26.024 ng/ul

RT: 9.840 min Scan# 1165

Delta R.T. -0.000 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

SLCS290

Tgt Ion: 93 Resp: 31217

Ion Ratio Lower Upper

93 100

95 32.7 25.8 38.6

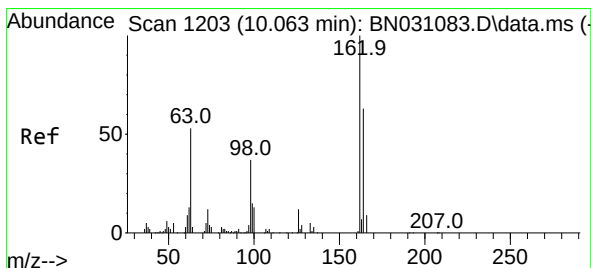
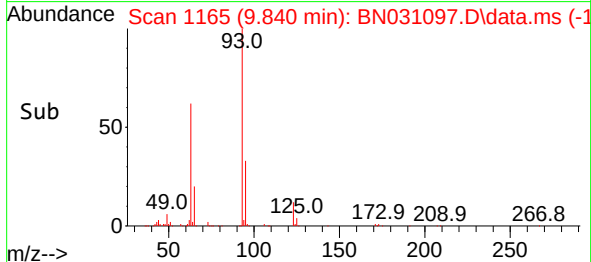
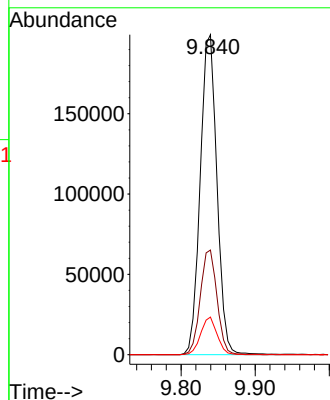
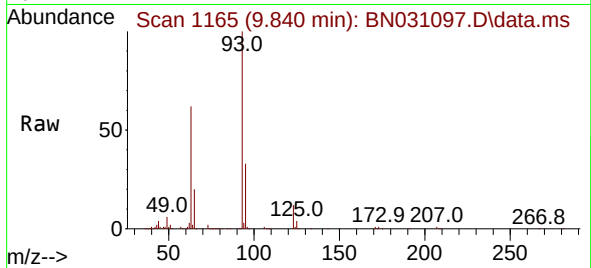
123 11.8 9.8 14.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/22/2024

Supervised By :mohammad ahmed 04/22/2024



#29

2,4-Dichlorophenol

Concen: 28.121 ng/ul

RT: 10.063 min Scan# 1203

Delta R.T. -0.006 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

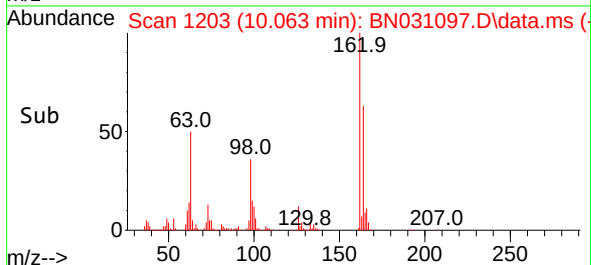
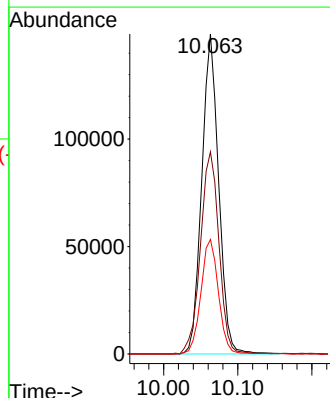
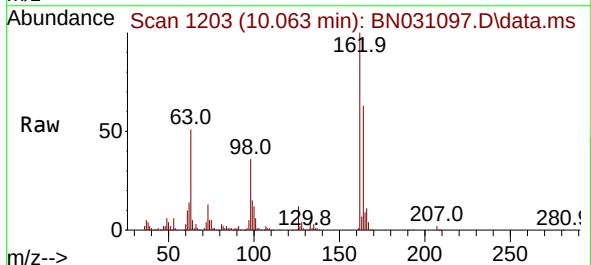
Tgt Ion:162 Resp: 236078

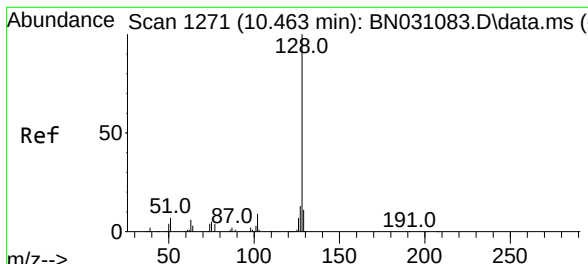
Ion Ratio Lower Upper

162 100

164 63.1 51.0 76.6

98 35.8 28.6 42.8





#30
Naphthalene
Concen: 26.682 ng/uI
RT: 10.463 min Scan# 1271
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

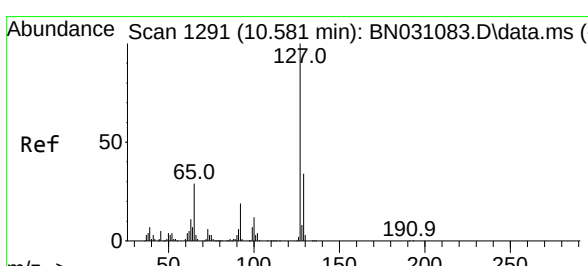
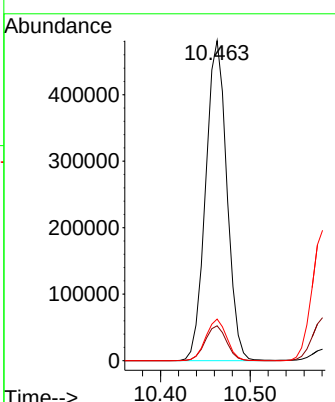
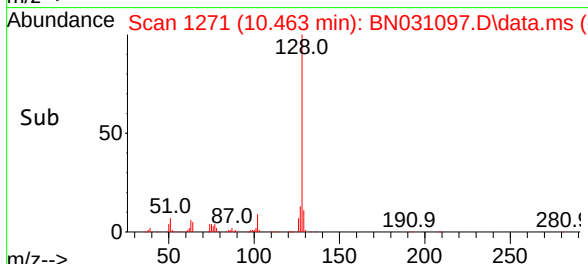
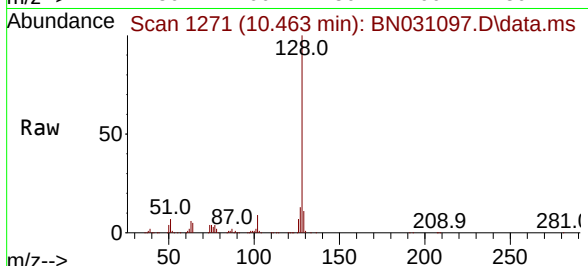
SLCS290

Tgt Ion:	128	Resp:	78915
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.0	13.4
127	13.0	10.5	15.7

Manual Integrations

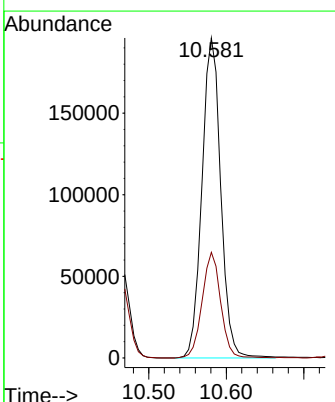
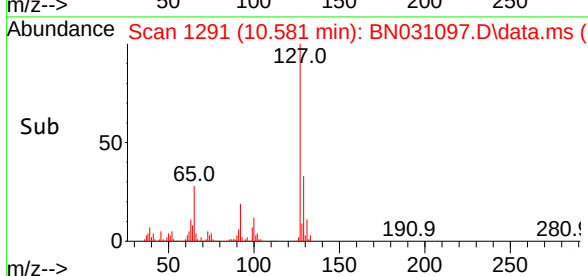
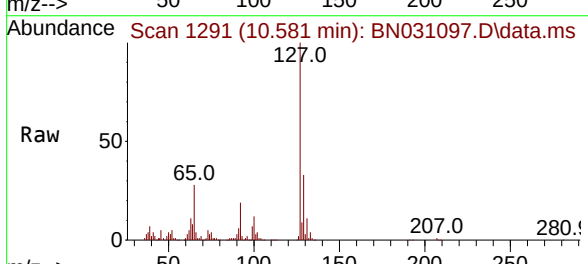
APPROVED

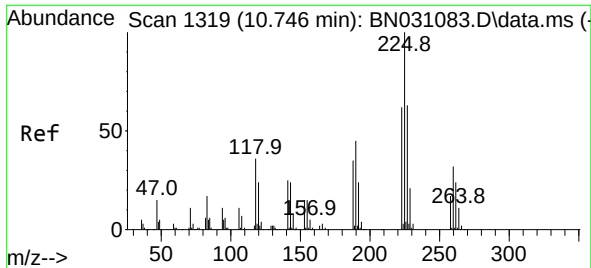
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#32
4-Chloroaniline
Concen: 25.895 ng/uI
RT: 10.581 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

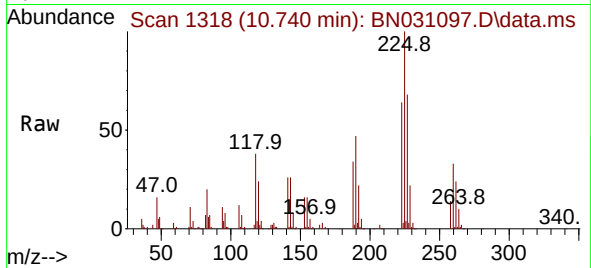
Tgt Ion:	127	Resp:	330495
Ion Ratio	Lower	Upper	
127	100		
129	33.0	25.4	38.2





#33
Hexachlorobutadiene
Concen: 25.788 ng/ul
RT: 10.740 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

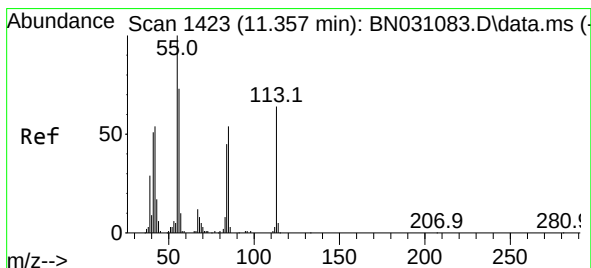
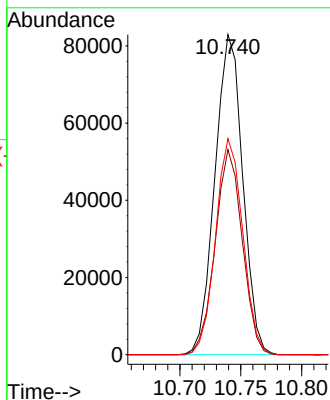
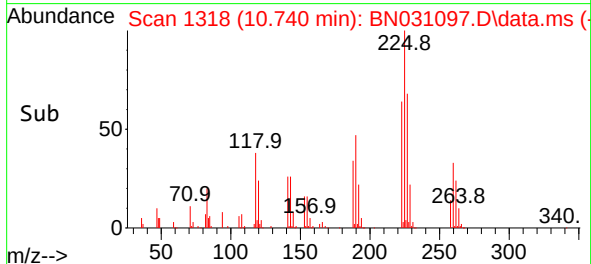
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:225 Resp: 13198
Ion Ratio Lower Upper
225 100
223 64.1 49.8 74.6
227 67.5 48.8 73.2

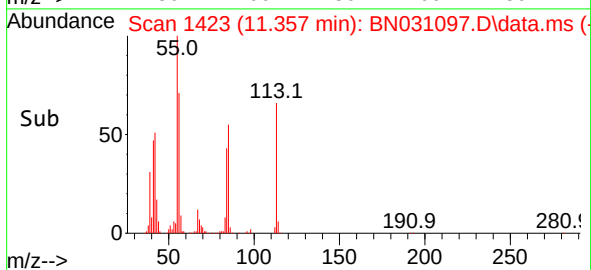
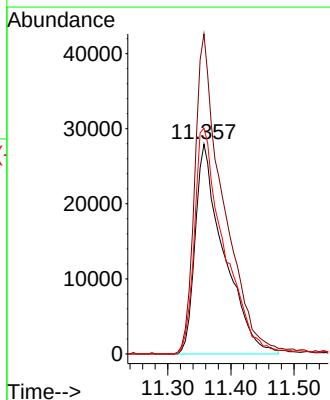
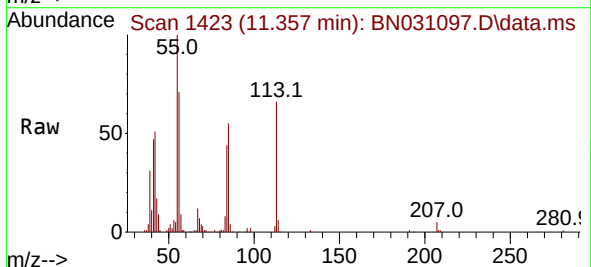
Manual Integrations
APPROVED

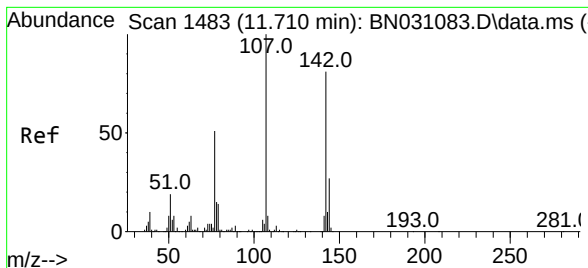
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#34
Caprolactam
Concen: 26.550 ng/ul
RT: 11.357 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

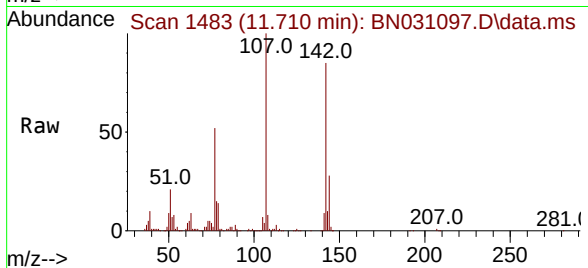
Tgt Ion:113 Resp: 87820
Ion Ratio Lower Upper
113 100
55 152.5 112.4 168.6
56 107.6 88.0 132.0





#35
4-Chloro-3-methylphenol
Concen: 27.298 ng/ul
RT: 11.710 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

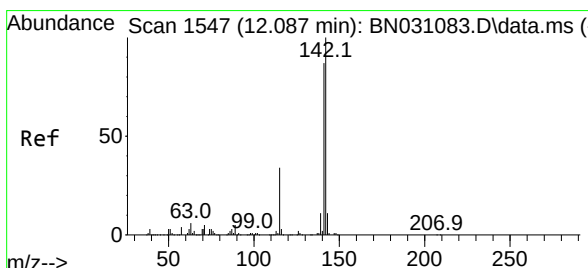
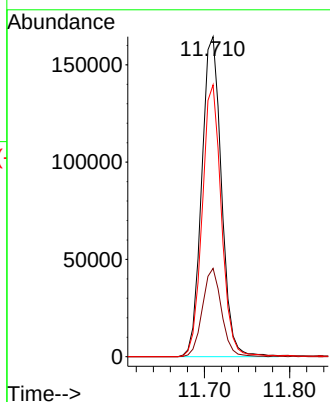
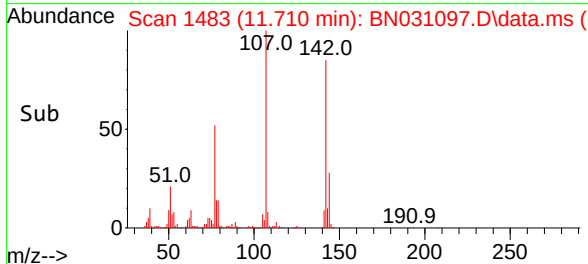
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:107 Resp: 265710
Ion Ratio Lower Upper
107 100
144 27.6 20.6 31.0
142 84.9 67.4 101.2

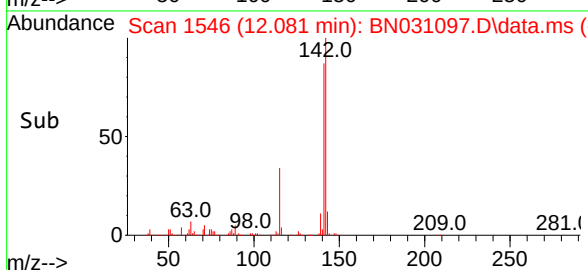
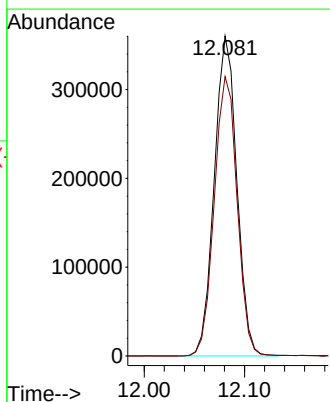
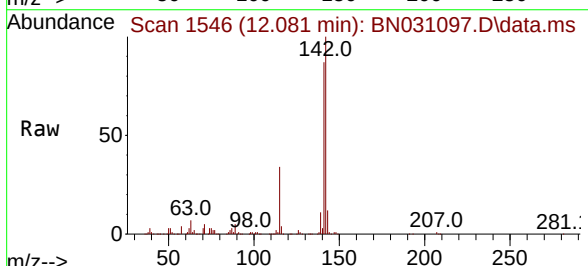
Manual Integrations
APPROVED

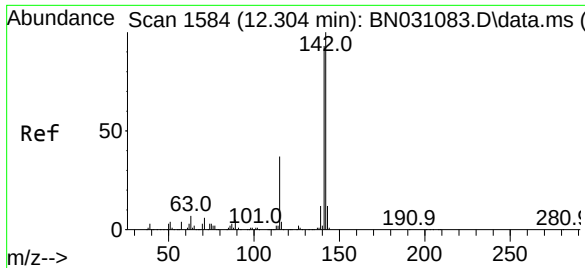
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#36
2-Methylnaphthalene
Concen: 26.936 ng/ul
RT: 12.081 min Scan# 1546
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

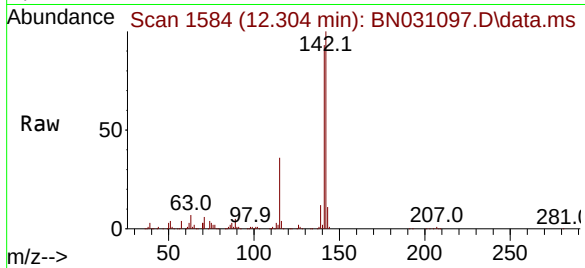
Tgt Ion:142 Resp: 561797
Ion Ratio Lower Upper
142 100
141 87.3 69.6 104.4





#37
1-Methylnaphthalene
Concen: 26.813 ng/ul
RT: 12.304 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

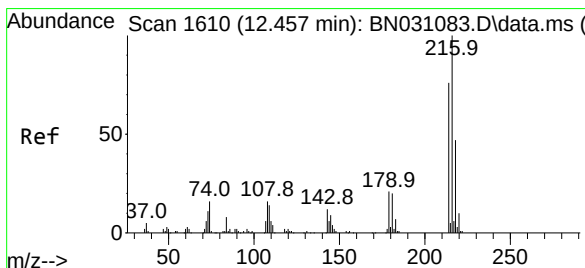
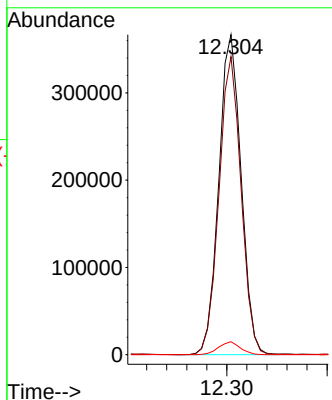
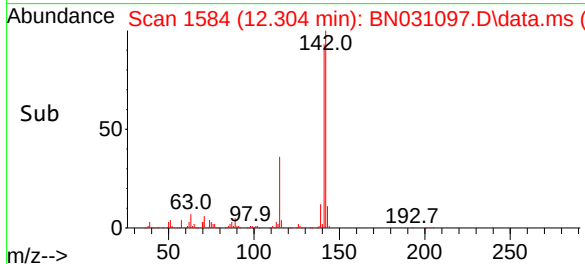
Instrument :
BNA_N
ClientSampleId :
SLCS290



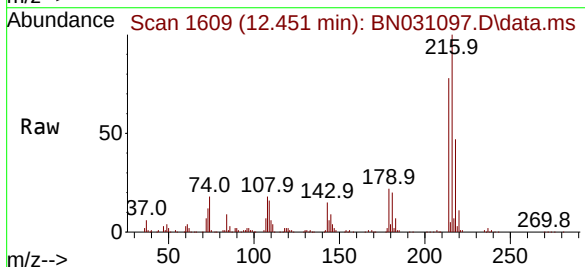
Tgt Ion:142 Resp: 565879
Ion Ratio Lower Upper
142 100
141 93.2 70.2 105.4
116 4.0 3.1 4.7

Manual Integrations
APPROVED

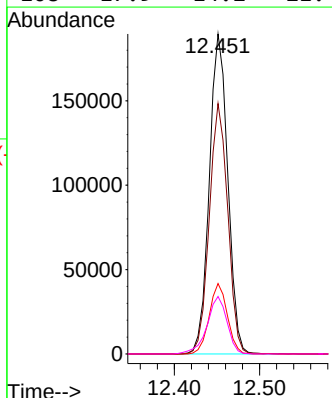
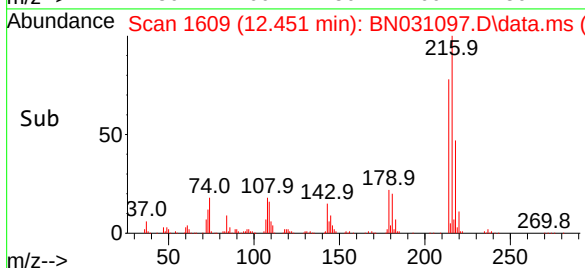
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

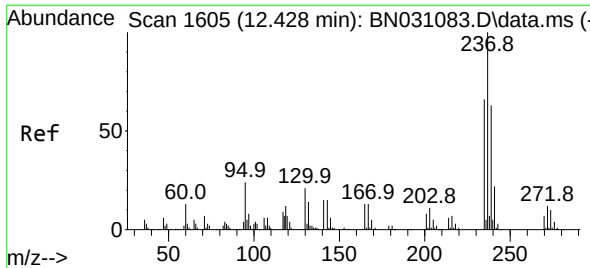


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.331 ng/ul
RT: 12.451 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



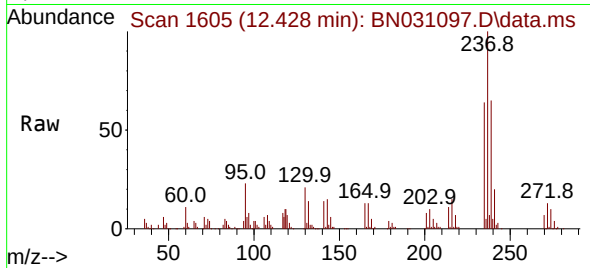
Tgt Ion:216 Resp: 285442
Ion Ratio Lower Upper
216 100
214 78.2 63.1 94.7
179 22.0 17.0 25.6
108 17.9 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 18.246 ng/ul
RT: 12.428 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

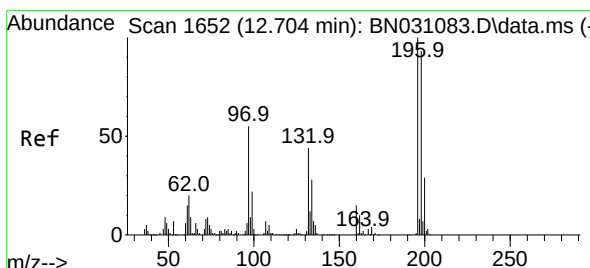
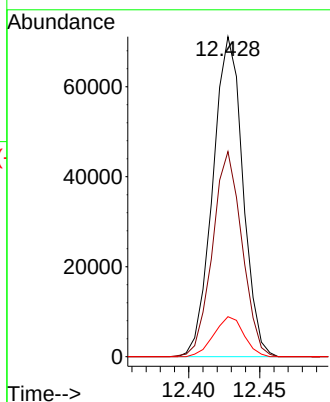
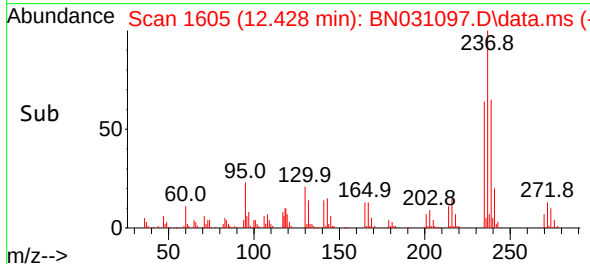
Instrument :
BNA_N
ClientSampleId :
SLCS290



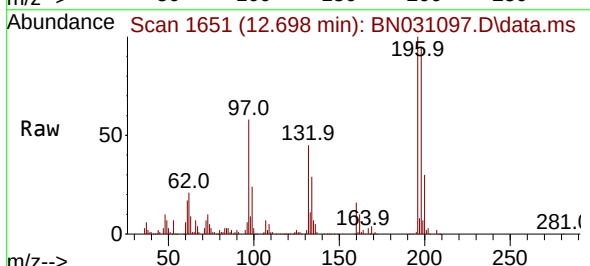
Tgt Ion:237 Resp: 104670
Ion Ratio Lower Upper
237 100
235 64.1 47.6 71.4
272 13.4 10.8 16.2

Manual Integrations
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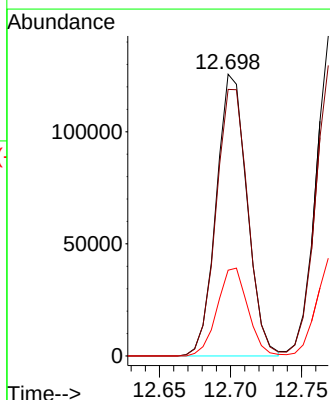
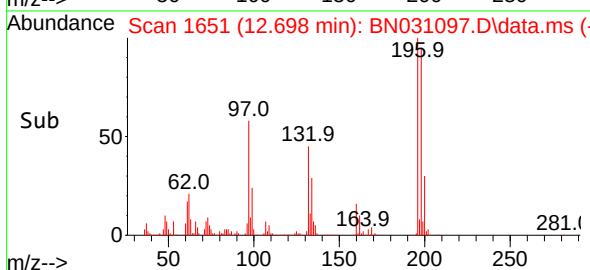
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

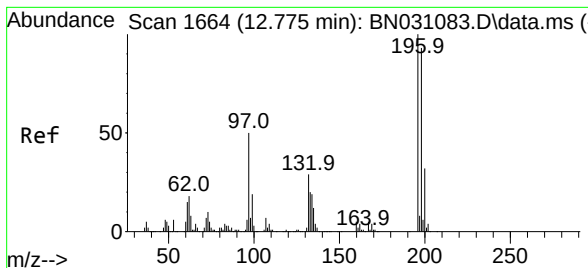


#41
2,4,6-Trichlorophenol
Concen: 27.265 ng/ul
RT: 12.698 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



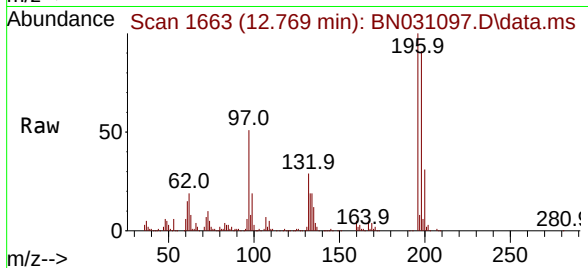
Tgt Ion:196 Resp: 189533
Ion Ratio Lower Upper
196 100
198 94.6 69.9 104.9
200 30.4 23.4 35.2





#42
2,4,5-Trichlorophenol
Concen: 28.246 ng/ul
RT: 12.769 min Scan# 1663
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

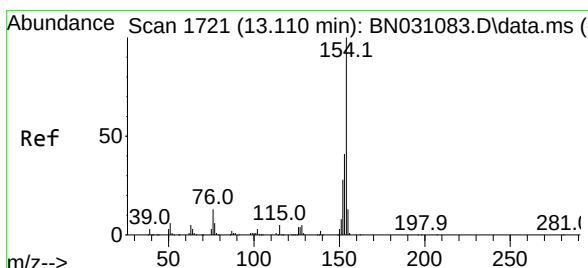
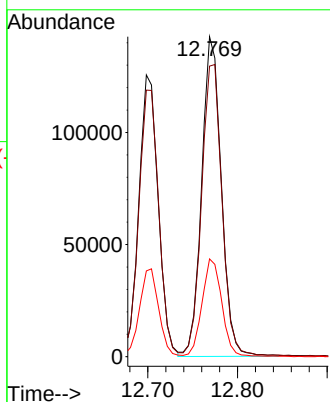
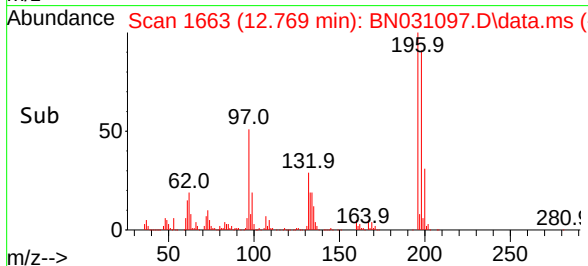
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:196 Resp: 21770
Ion Ratio Lower Upper
196 100
198 90.8 75.9 113.9
200 30.6 24.7 37.1

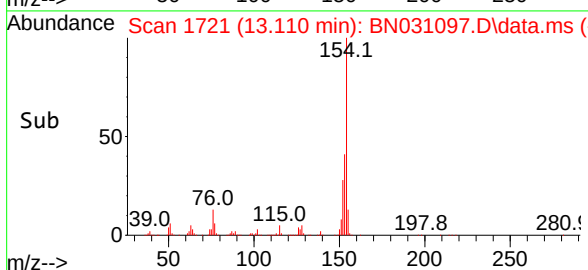
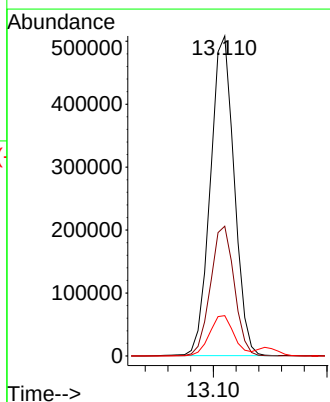
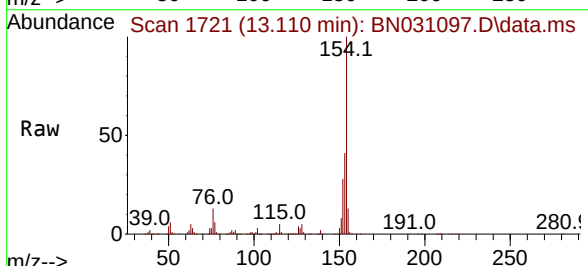
Manual Integrations
APPROVED

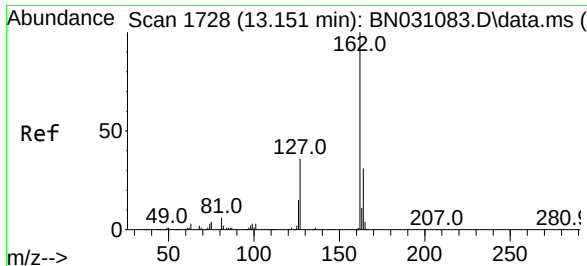
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#43
1,1'-Biphenyl
Concen: 26.908 ng/ul
RT: 13.110 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

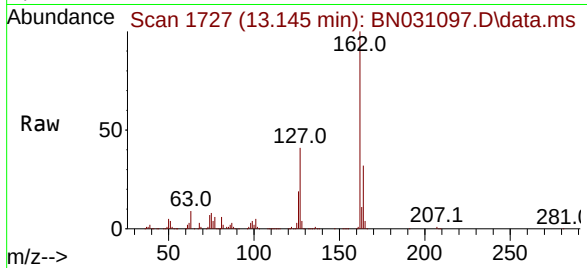
Tgt Ion:154 Resp: 738620
Ion Ratio Lower Upper
154 100
153 40.6 31.8 47.8
76 12.6 10.6 15.8





#44
2-Chloronaphthalene
Concen: 27.078 ng/ul
RT: 13.145 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

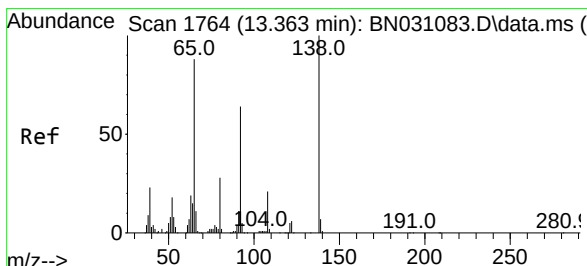
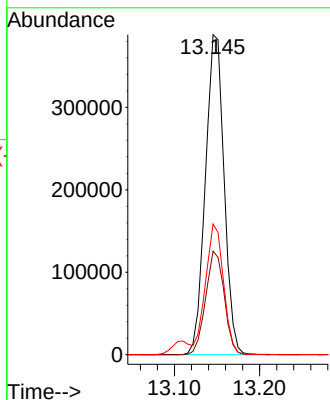
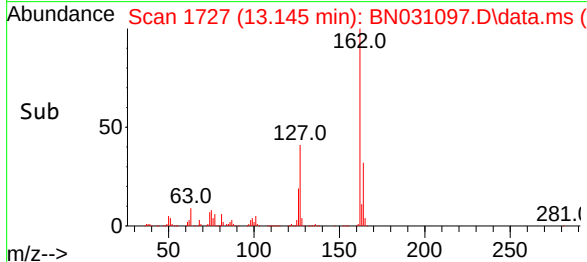
Instrument :
BNA_N
ClientSampleId :
SLCS290



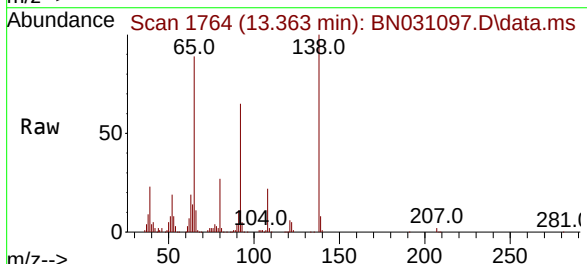
Tgt Ion:162 Resp: 59394
Ion Ratio Lower Upper
162 100
164 32.4 25.8 38.8
127 40.9 33.7 50.5

Manual Integrations
APPROVED

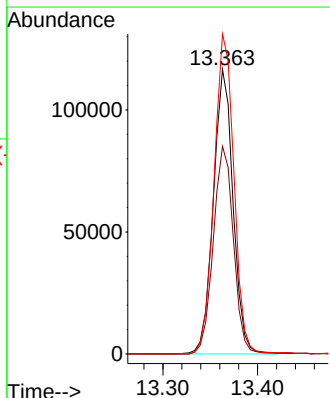
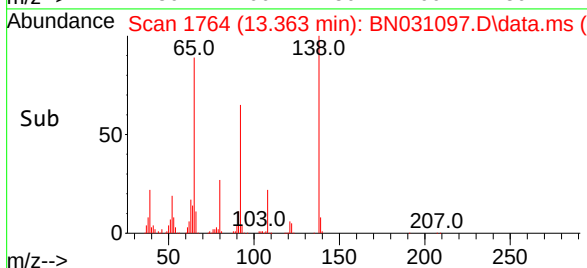
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

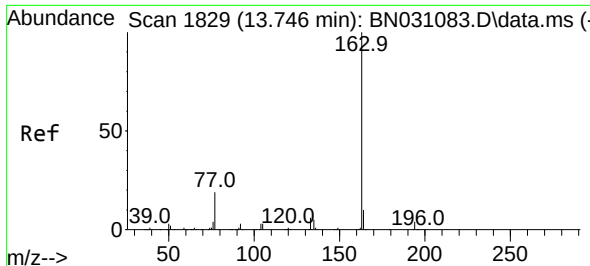


#45
2-Nitroaniline
Concen: 27.862 ng/ul
RT: 13.363 min Scan# 1764
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



Tgt Ion: 65 Resp: 168716
Ion Ratio Lower Upper
65 100
92 73.0 57.4 86.2
138 112.5 91.6 137.4





#47

Dimethylphthalate

Concen: 26.568 ng/ul

RT: 13.745 min Scan# 1829

Delta R.T. -0.000 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

SLCS290

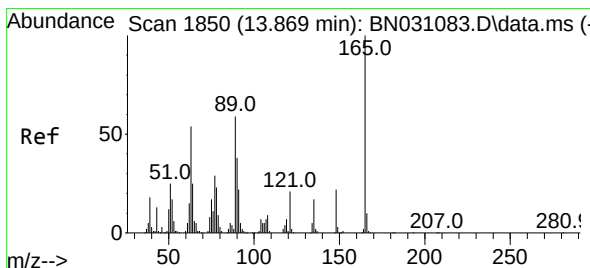
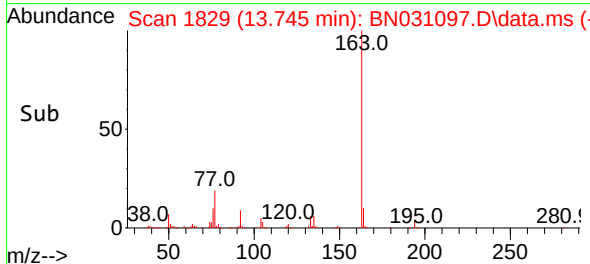
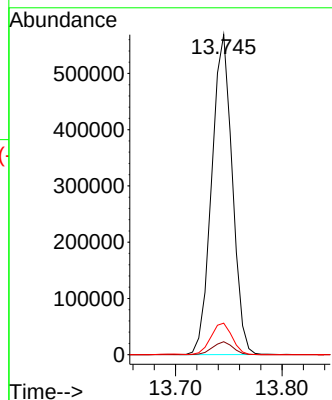
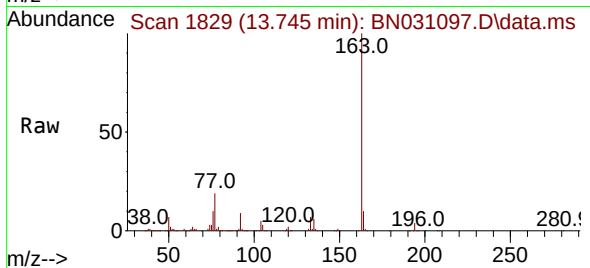
Tgt Ion:163 Resp: 761248
 Ion Ratio Lower Upper
 163 100
 194 4.0 3.0 4.6
 164 9.8 8.0 12.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/22/2024

Supervised By :mohammad ahmed 04/22/2024



#48

2,6-Dinitrotoluene

Concen: 27.558 ng/ul

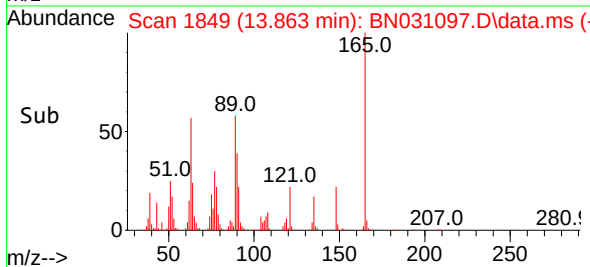
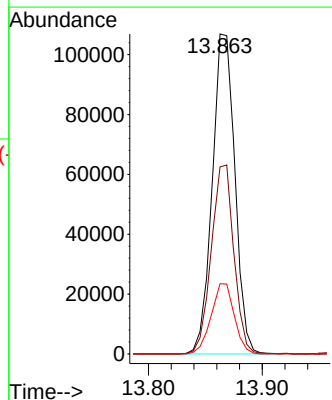
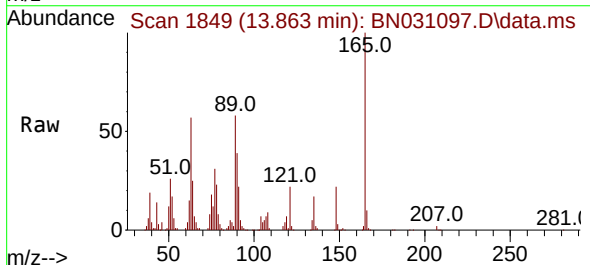
RT: 13.863 min Scan# 1849

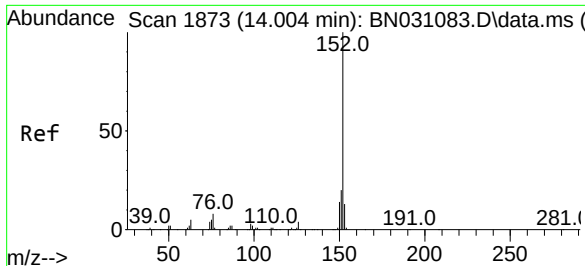
Delta R.T. -0.006 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

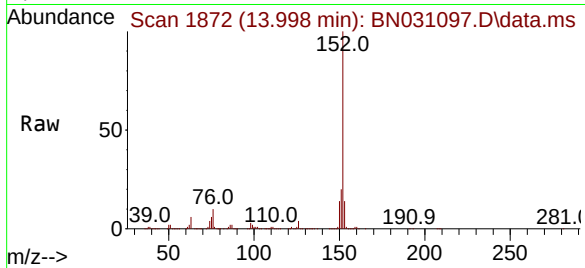
Tgt Ion:165 Resp: 148226
 Ion Ratio Lower Upper
 165 100
 89 58.5 44.7 67.1
 121 22.0 17.0 25.4





#50
Acenaphthylene
Concen: 26.539 ng/ul
RT: 13.998 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

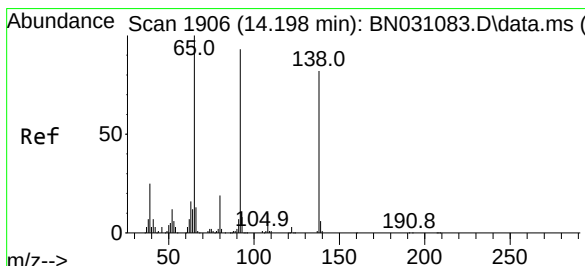
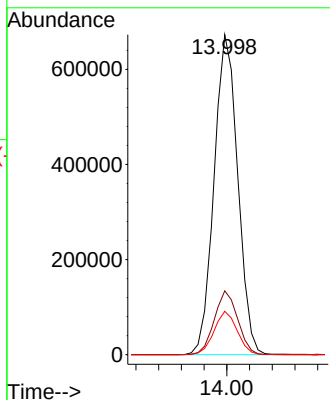
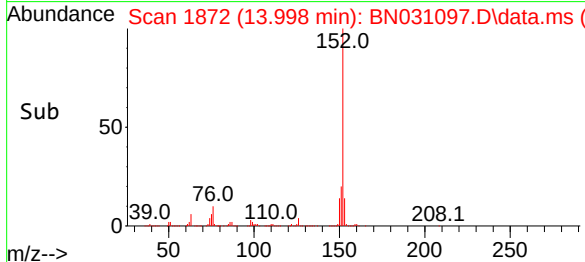
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:152 Resp: 97567
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.5 10.5 15.7

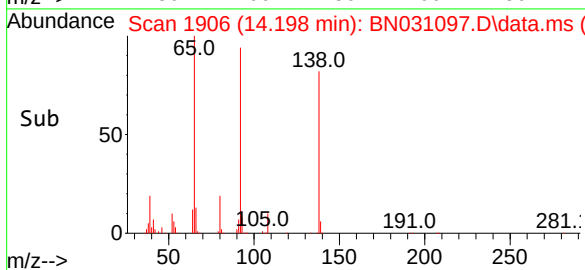
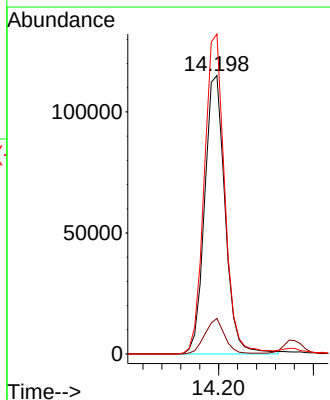
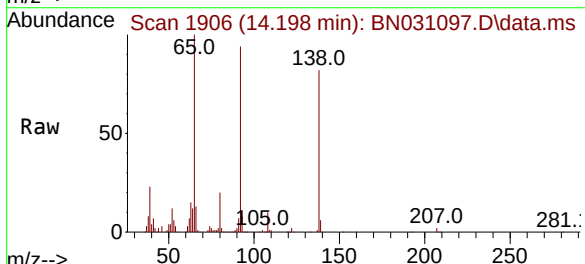
Manual Integrations
APPROVED

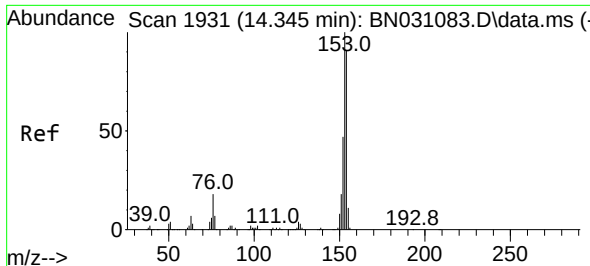
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#51
3-Nitroaniline
Concen: 27.950 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

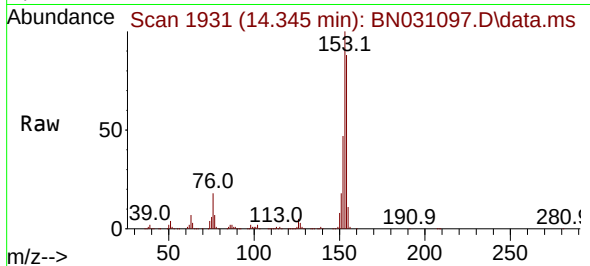
Tgt Ion:138 Resp: 172587
Ion Ratio Lower Upper
138 100
108 12.7 11.1 16.7
92 115.0 93.9 140.9





#52
Acenaphthene
Concen: 26.162 ng/ul
RT: 14.345 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

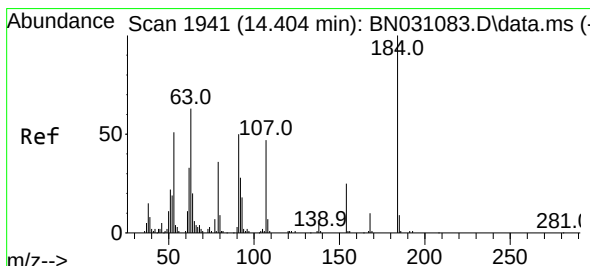
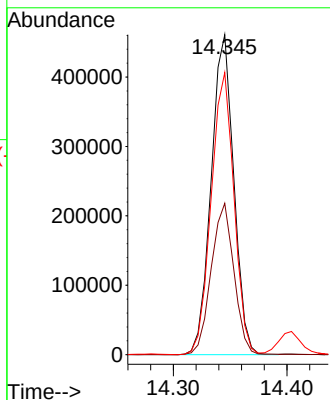
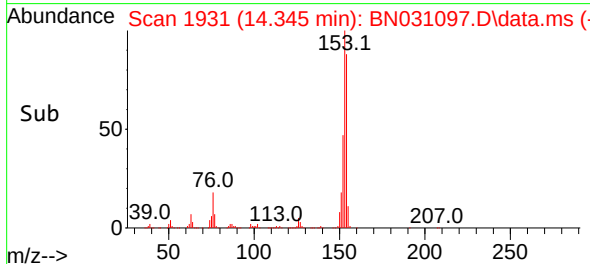
Instrument :
BNA_N
ClientSampleId :
SLCS290



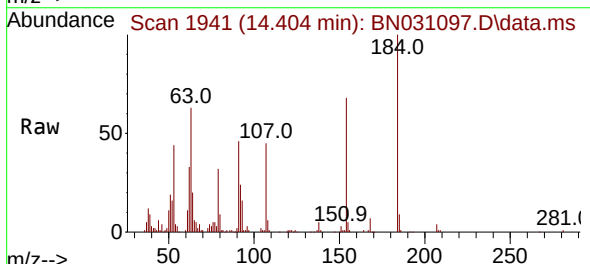
Tgt Ion:153 Resp: 637604
Ion Ratio Lower Upper
153 100
152 47.3 36.3 54.5
154 88.1 72.4 108.6

Manual Integrations
APPROVED

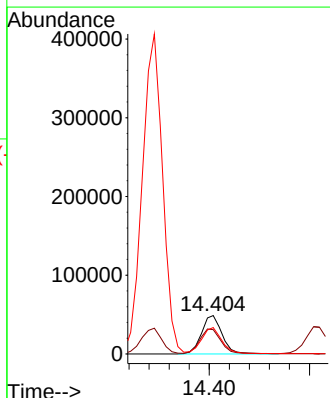
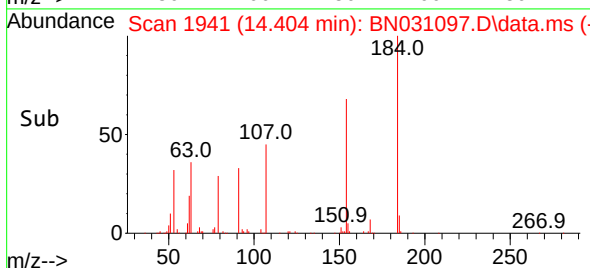
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

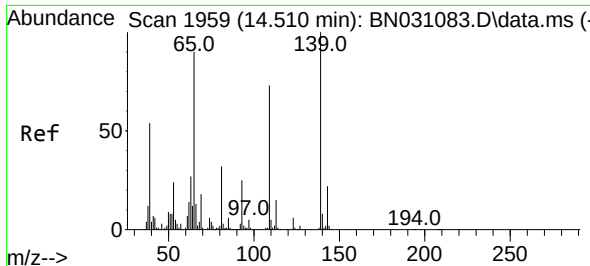


#53
2,4-Dinitrophenol
Concen: 22.913 ng/ul
RT: 14.404 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



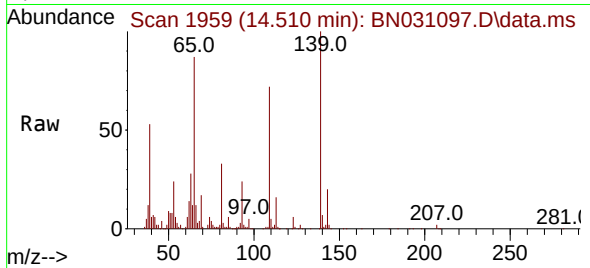
Tgt Ion:184 Resp: 69693
Ion Ratio Lower Upper
184 100
63 63.4 50.4 75.6
154 68.4 53.0 79.6





#55
4-Nitrophenol
Concen: 28.381 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

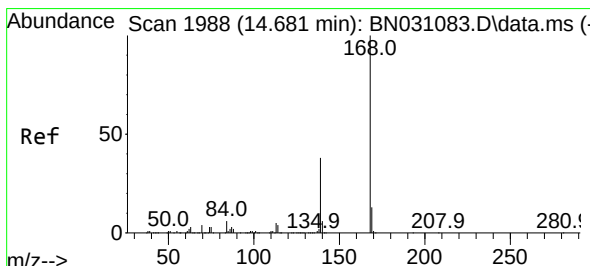
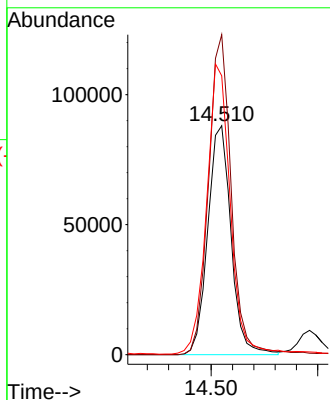
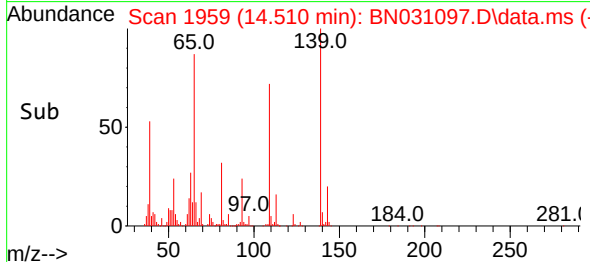
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:109 Resp: 133518
Ion Ratio Lower Upper
109 100
139 139.7 105.6 158.4
65 121.8 98.2 147.2

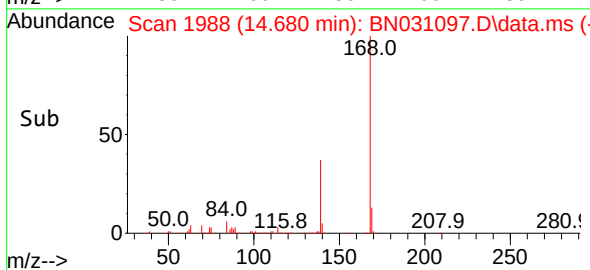
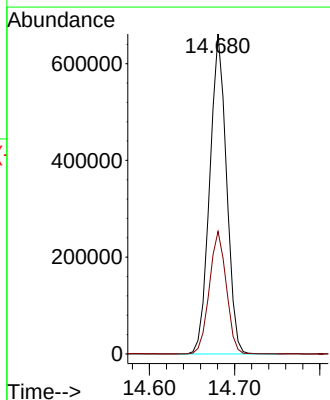
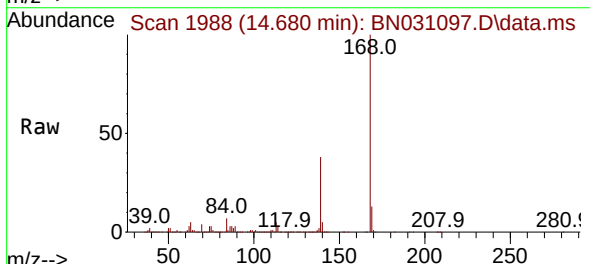
Manual Integrations
APPROVED

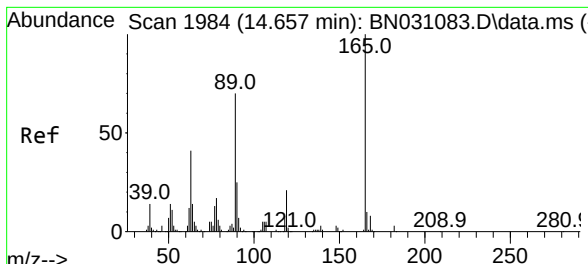
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#56
Dibenzofuran
Concen: 26.845 ng/ul
RT: 14.680 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

Tgt Ion:168 Resp: 904592
Ion Ratio Lower Upper
168 100
139 38.3 31.0 46.6





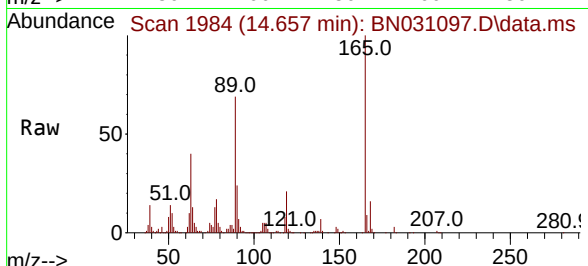
#57
 2,4-Dinitrotoluene
 Concen: 29.022 ng/ul
 RT: 14.657 min Scan# 1984
 Delta R.T. -0.000 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

SLCS290

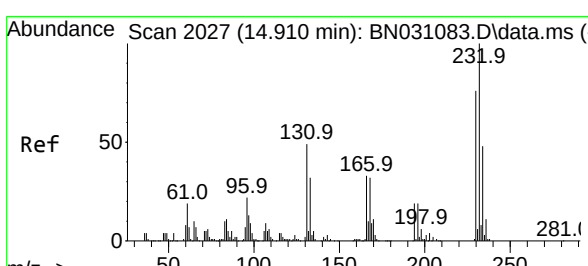
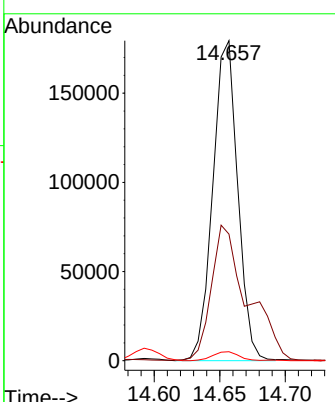
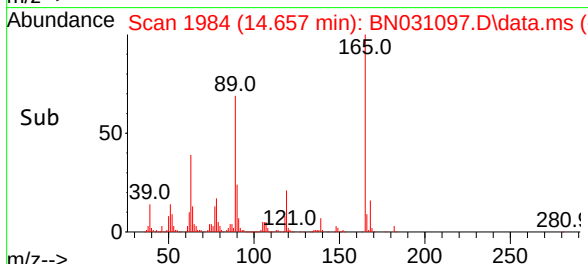


Tgt Ion:165 Resp: 23718

Ion	Ratio	Lower	Upper
165	100		
63	39.6	33.9	50.9
182	2.8	2.6	4.0

Manual Integrations
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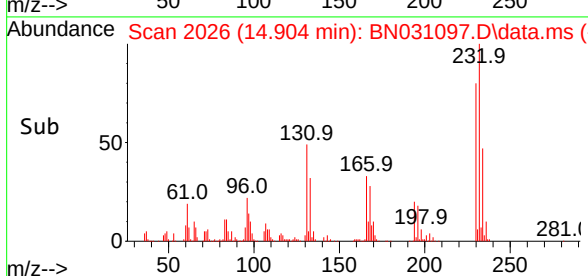
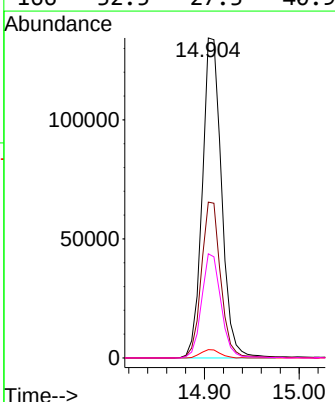
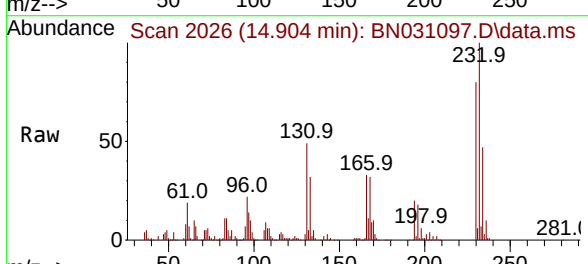
Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024

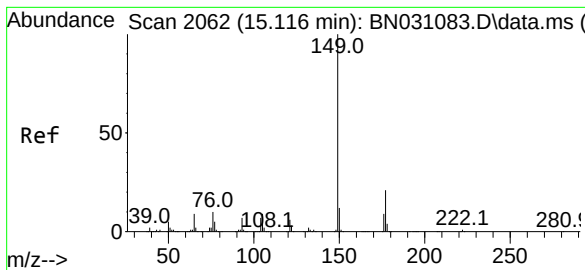


#58
 2,3,4,6-Tetrachlorophenol
 Concen: 28.498 ng/ul
 RT: 14.904 min Scan# 2026
 Delta R.T. -0.006 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37

Tgt Ion:232 Resp: 189823

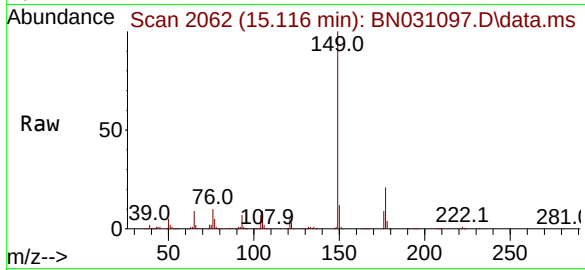
Ion	Ratio	Lower	Upper
232	100		
131	48.7	41.2	61.8
130	2.6	2.2	3.2
166	32.5	27.3	40.9





#59
Diethylphthalate
Concen: 26.843 ng/ul
RT: 15.116 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

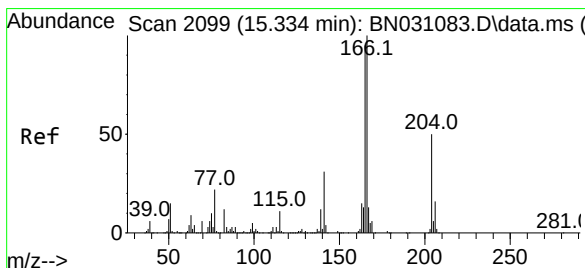
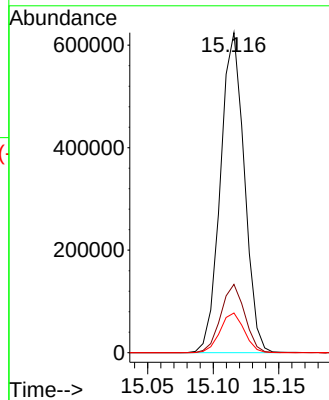
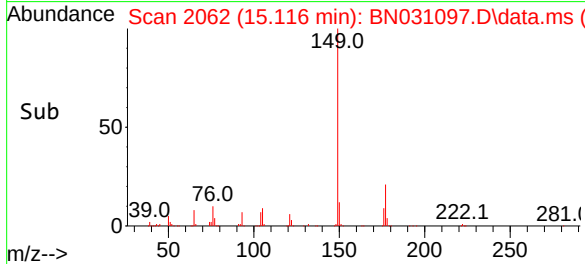
Instrument :
BNA_N
ClientSampleId :
SLCS290



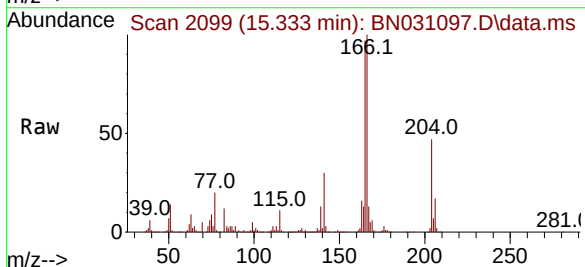
Tgt Ion:149 Resp: 790990
Ion Ratio Lower Upper
149 100
177 21.4 16.8 25.2
150 12.4 10.1 15.1

Manual Integrations
APPROVED

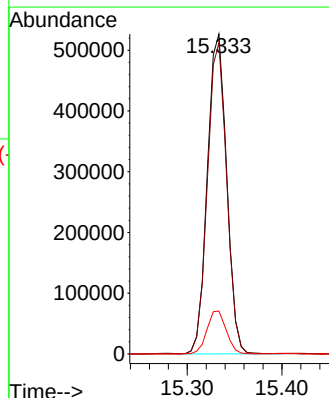
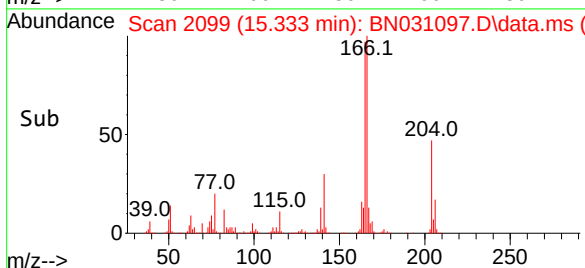
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

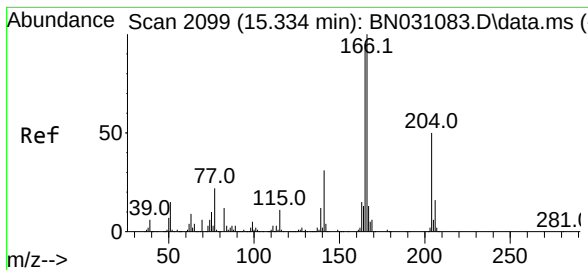


#61
Fluorene
Concen: 26.878 ng/ul
RT: 15.333 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



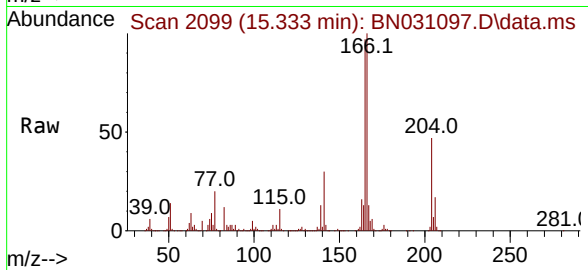
Tgt Ion:166 Resp: 745337
Ion Ratio Lower Upper
166 100
165 97.3 74.6 112.0
167 13.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 26.671 ng/ul
RT: 15.333 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

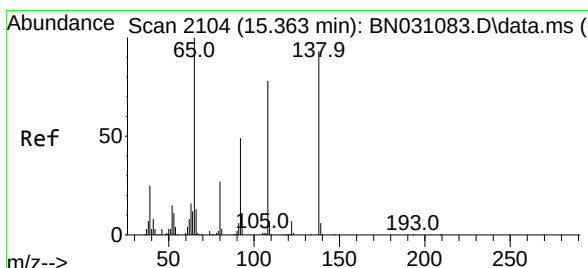
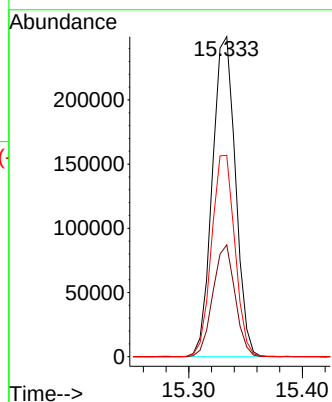
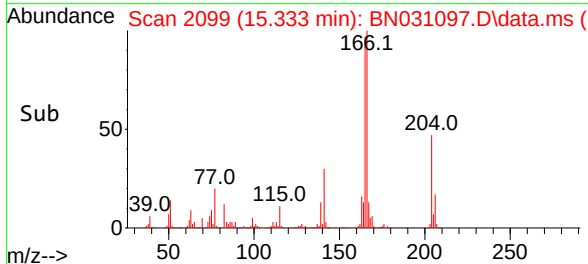
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:204 Resp: 352272
Ion Ratio Lower Upper
204 100
206 34.9 26.4 39.6
141 62.9 50.7 76.1

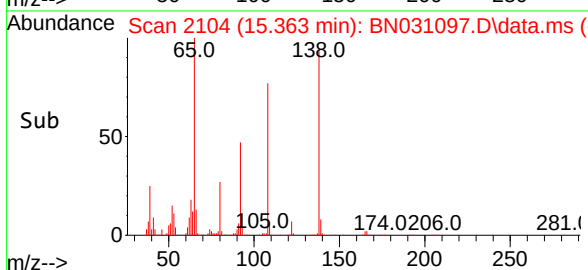
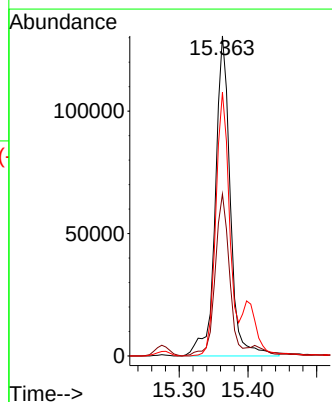
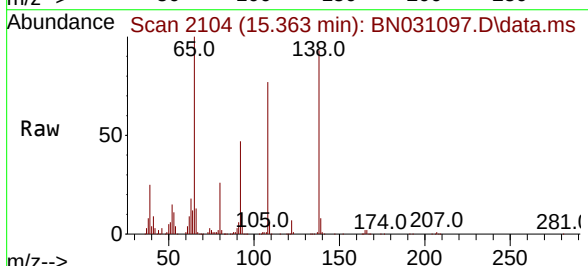
Manual Integrations
APPROVED

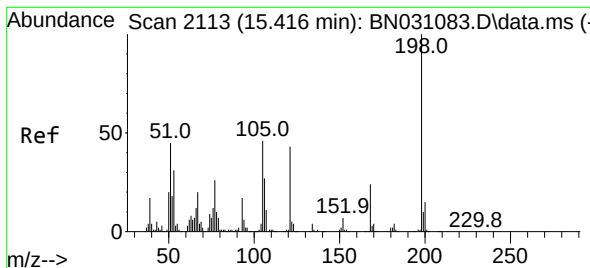
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#63
4-Nitroaniline
Concen: 29.816 ng/ul m
RT: 15.363 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

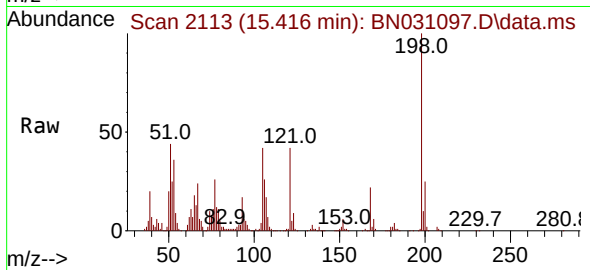
Tgt Ion:138 Resp: 198497
Ion Ratio Lower Upper
138 100
92 50.6 38.4 57.6
108 82.4 63.8 95.8





#66
4,6-Dinitro-2-methylphenol
Concen: 26.868 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

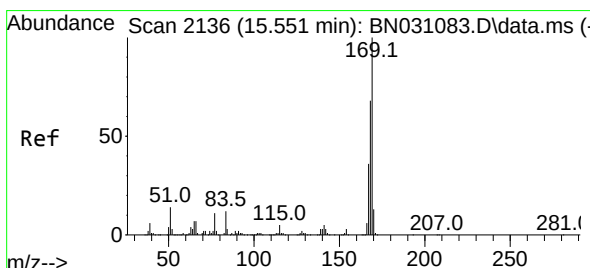
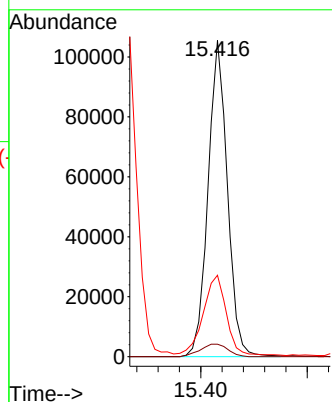
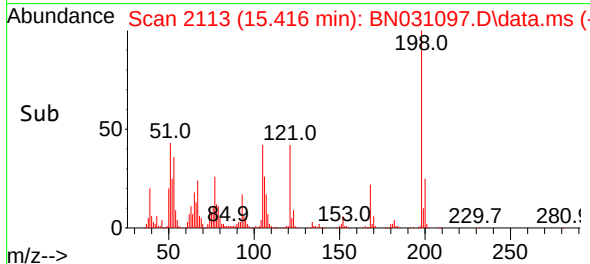
Instrument :
BNA_N
ClientSampleId :
SLCS290



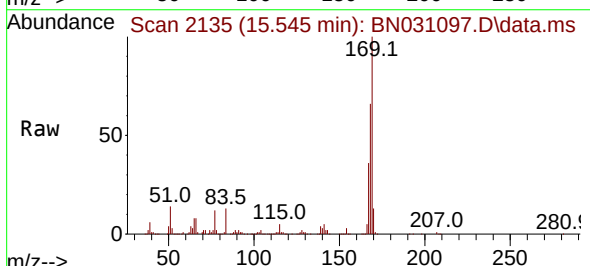
Tgt Ion:198 Resp: 133080
Ion Ratio Lower Upper
198 100
182 3.9 4.0 6.0
77 25.8 22.2 33.4

Manual Integrations
APPROVED

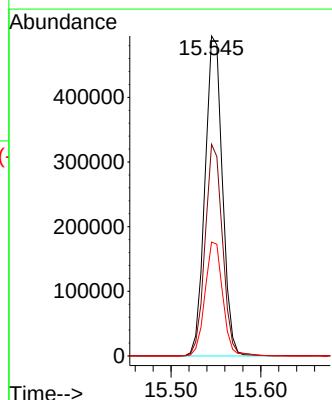
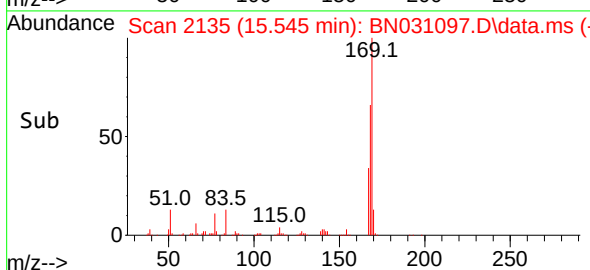
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

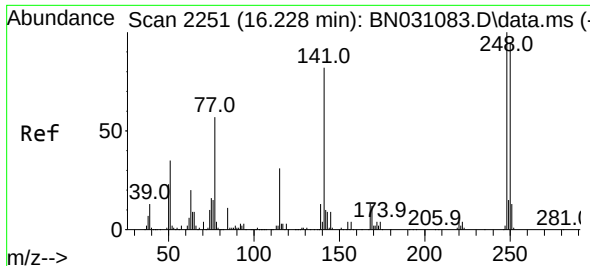


#67
N-Nitrosodiphenylamine
Concen: 27.206 ng/ul
RT: 15.545 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



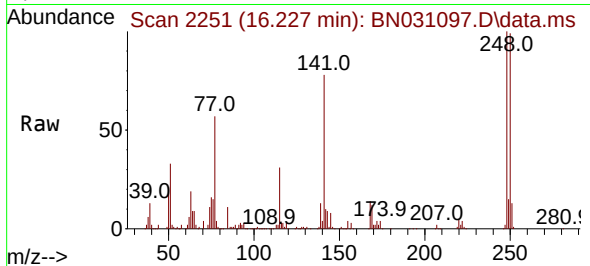
Tgt Ion:169 Resp: 666723
Ion Ratio Lower Upper
169 100
168 66.2 52.6 79.0
167 35.6 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 26.079 ng/ul
RT: 16.227 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

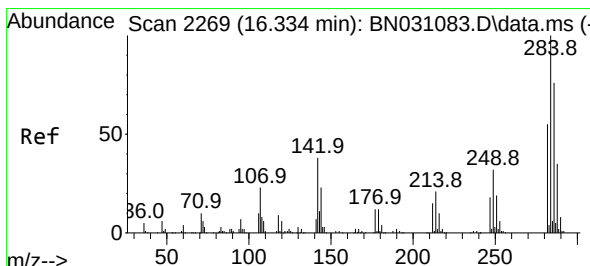
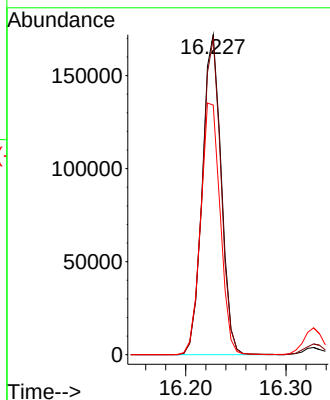
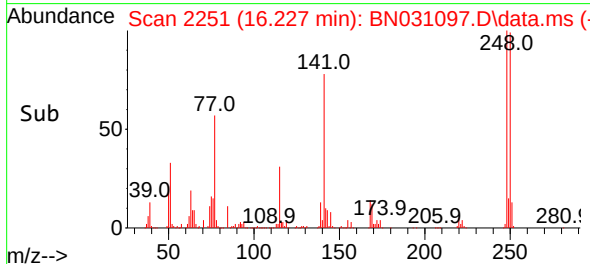
Instrument :
BNA_N
ClientSampleId :
SLCS290



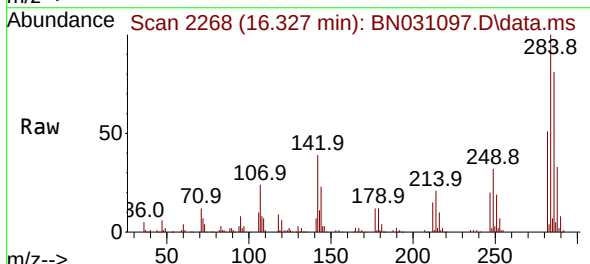
Tgt Ion:248 Resp: 22549
Ion Ratio Lower Upper
248 100
250 98.7 78.2 117.2
141 78.0 71.4 107.0

Manual Integrations
APPROVED

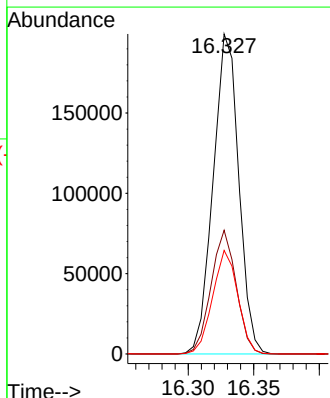
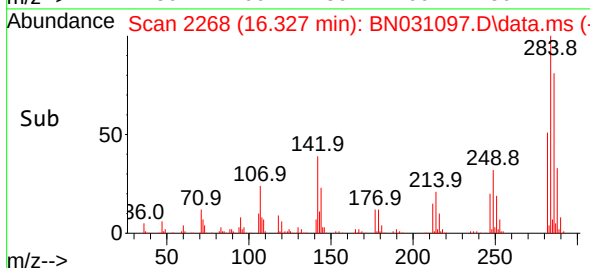
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

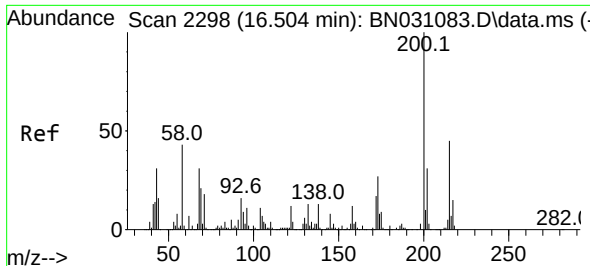


#69
Hexachlorobenzene
Concen: 27.133 ng/ul
RT: 16.327 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



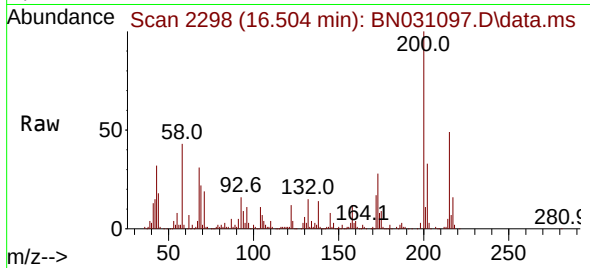
Tgt Ion:284 Resp: 270466
Ion Ratio Lower Upper
284 100
142 38.6 30.0 45.0
249 32.4 25.5 38.3





#70
 Atrazine
 Concen: 28.193 ng/ul
 RT: 16.504 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37

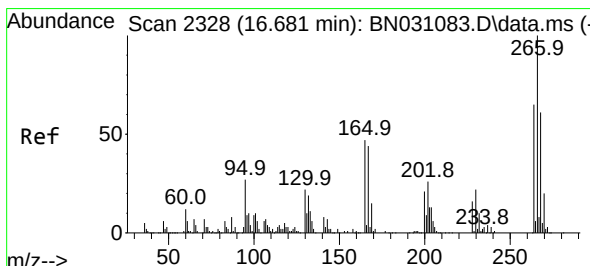
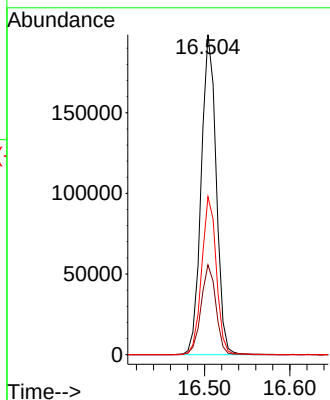
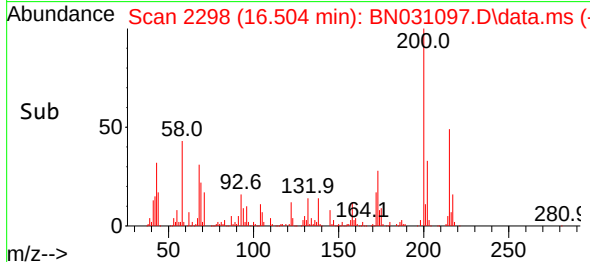
Instrument :
 BNA_N
 ClientSampleId :
 SLCS290



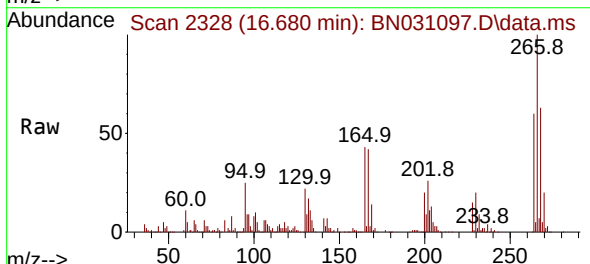
Tgt Ion:200 Resp: 242572
 Ion Ratio Lower Upper
 200 100
 173 28.0 20.6 31.0
 215 49.4 37.6 56.4

Manual Integrations
 APPROVED

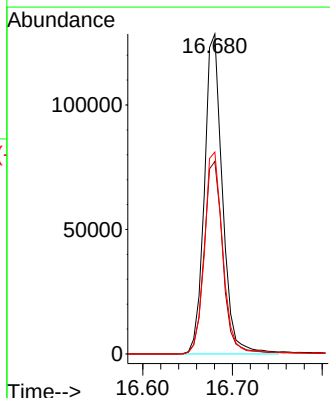
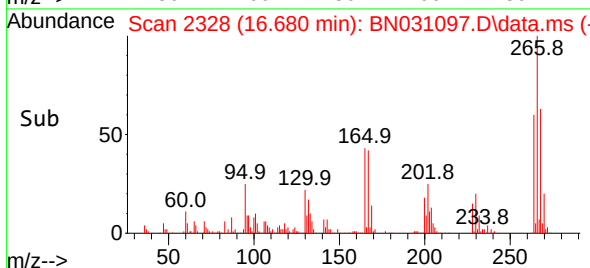
Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024

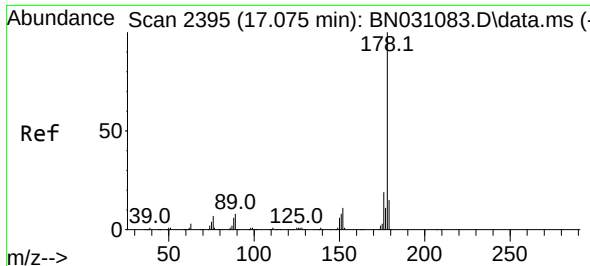


#71
 Pentachlorophenol
 Concen: 27.684 ng/ul
 RT: 16.680 min Scan# 2328
 Delta R.T. -0.000 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37



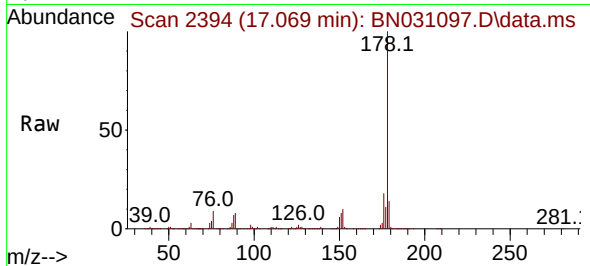
Tgt Ion:266 Resp: 179296
 Ion Ratio Lower Upper
 266 100
 264 60.2 49.1 73.7
 268 63.1 49.2 73.8





#72
Phenanthrene
Concen: 26.774 ng/ul
RT: 17.069 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

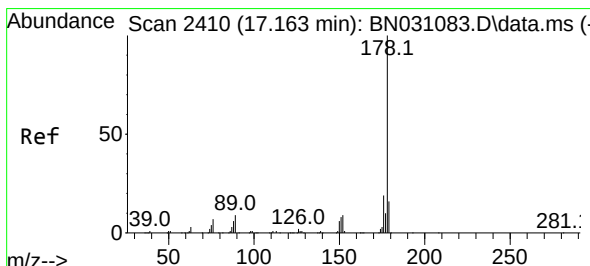
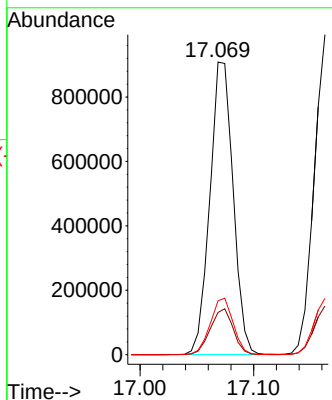
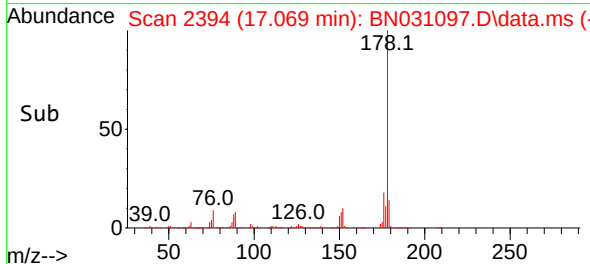
Instrument :
BNA_N
ClientSampleId :
SLCS290



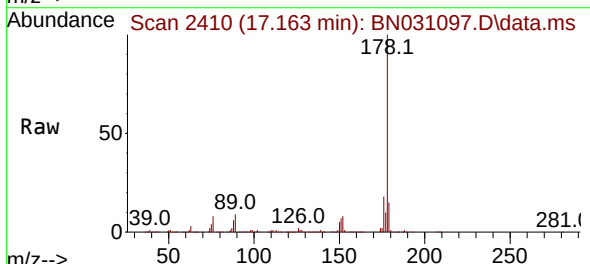
Tgt Ion:178 Resp: 129480
Ion Ratio Lower Upper
178 100
179 14.5 12.4 18.6
176 18.4 14.6 21.8

Manual Integrations
APPROVED

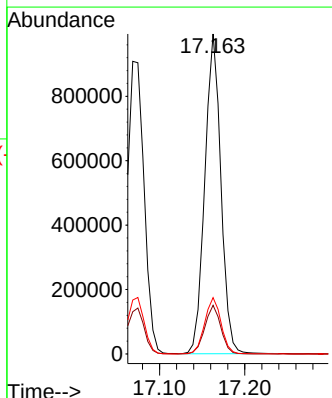
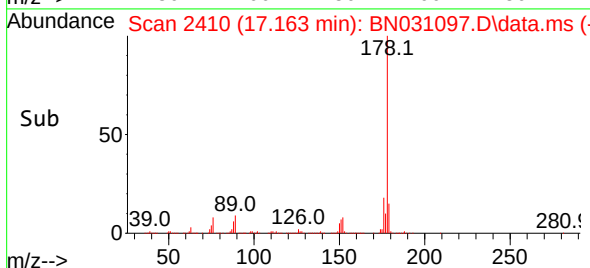
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

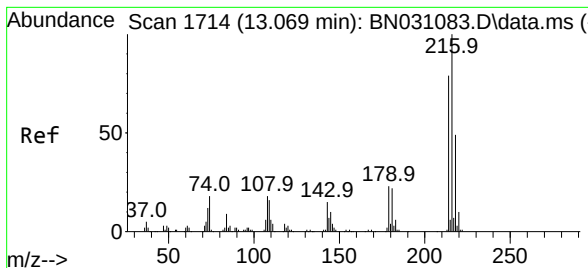


#74
Anthracene
Concen: 26.587 ng/ul
RT: 17.163 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



Tgt Ion:178 Resp: 1301187
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 17.6 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 27.119 ng/uL

RT: 13.069 min Scan# 1714

Delta R.T. -0.006 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

SLCS290

Tgt Ion:216 Resp: 290834

Ion Ratio Lower Upper

216 100

214 77.3 63.0 94.6

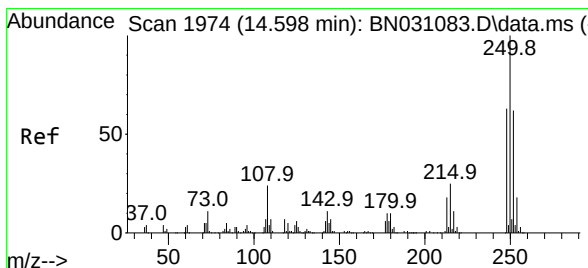
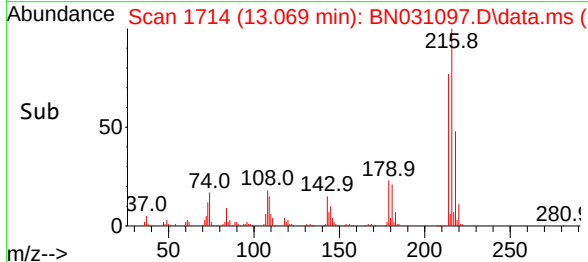
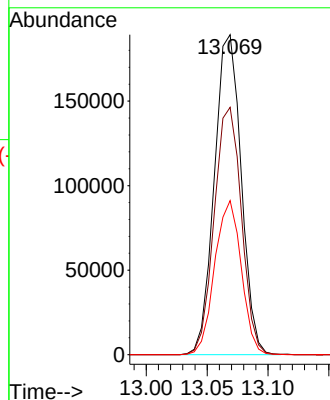
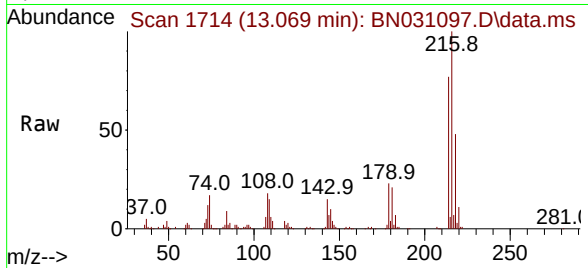
218 48.1 38.3 57.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/22/2024

Supervised By :mohammad ahmed 04/22/2024



#76

Pentachlorobenzene

Concen: 26.187 ng/uL

RT: 14.592 min Scan# 1973

Delta R.T. -0.006 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

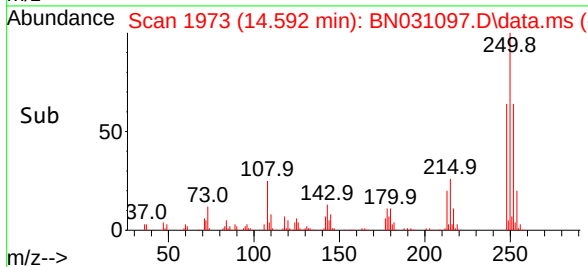
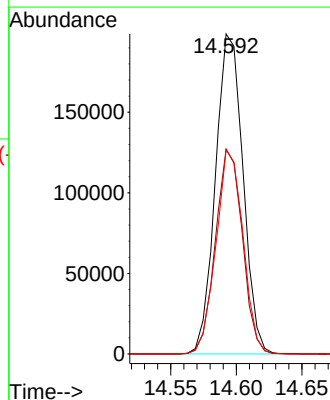
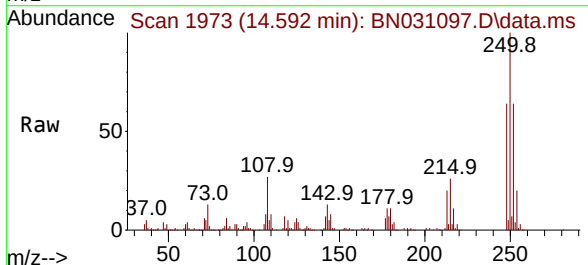
Tgt Ion:250 Resp: 290007

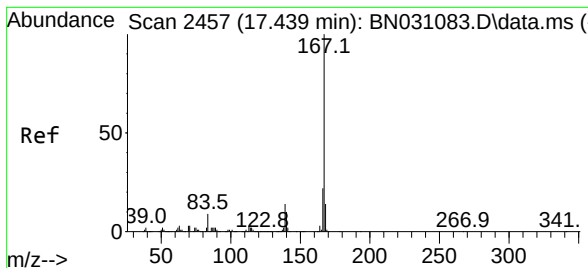
Ion Ratio Lower Upper

250 100

248 64.0 49.3 73.9

252 63.7 52.9 79.3





#77

Carbazole

Concen: 28.764 ng/ul

RT: 17.439 min Scan# 2457

Delta R.T. -0.000 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

SLCS290

Tgt Ion:167 Resp: 128588

Ion Ratio Lower Upper

167 100

166 21.7 16.2 24.2

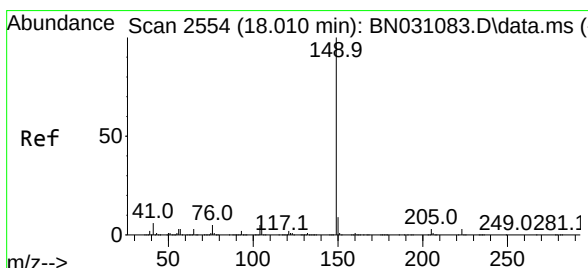
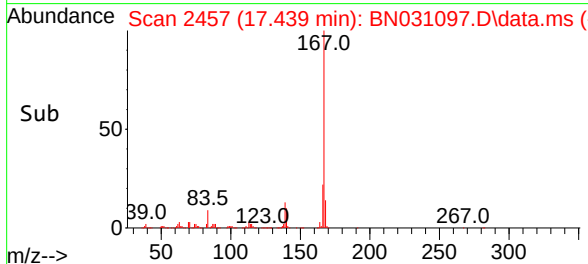
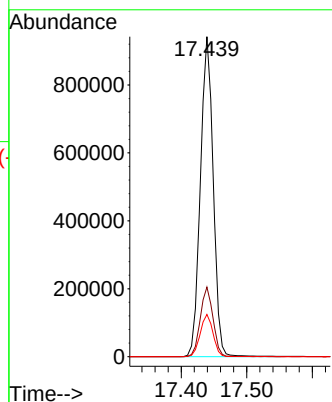
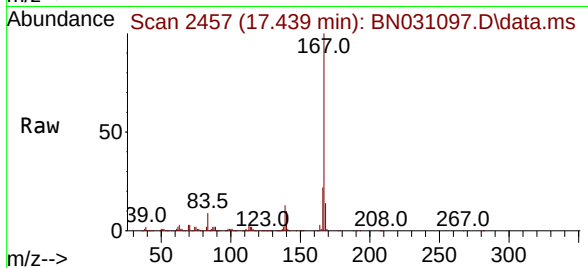
139 13.2 10.6 15.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/22/2024

Supervised By :mohammad ahmed 04/22/2024



#78

Di-n-butylphthalate

Concen: 27.771 ng/ul

RT: 18.004 min Scan# 2553

Delta R.T. -0.006 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

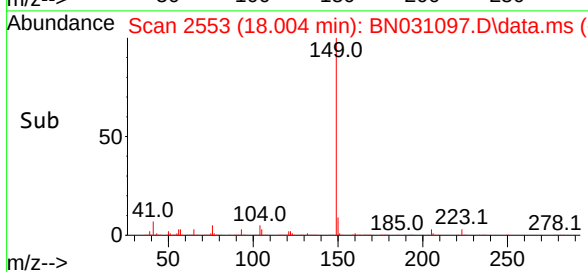
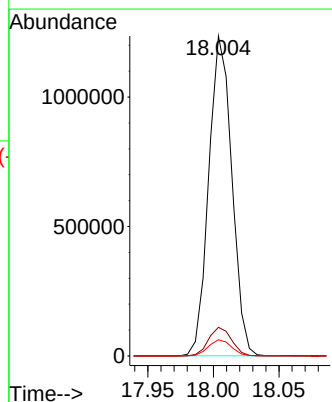
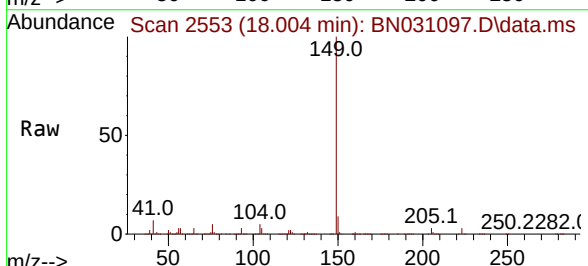
Tgt Ion:149 Resp: 1513253

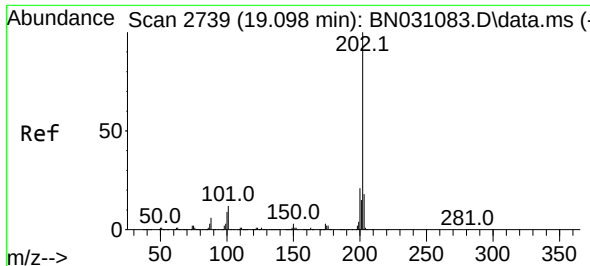
Ion Ratio Lower Upper

149 100

150 8.9 7.1 10.7

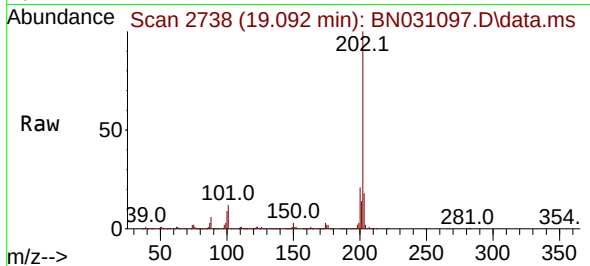
104 5.0 3.9 5.9





#80
Fluoranthene
Concen: 26.832 ng/u1
RT: 19.092 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

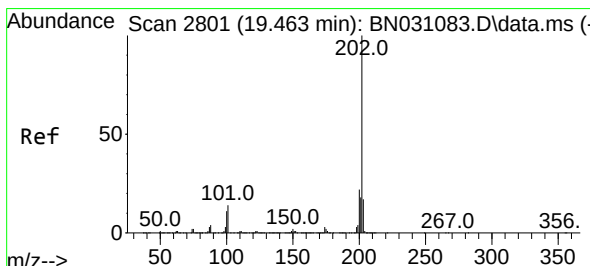
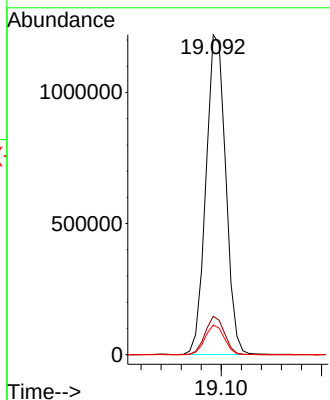
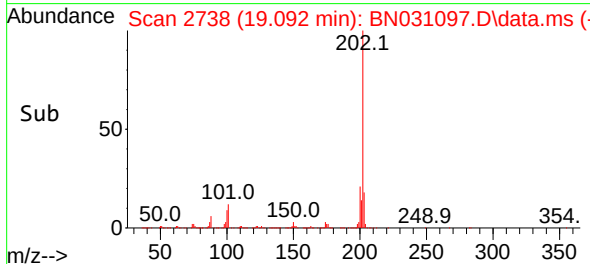
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:202 Resp: 166563
Ion Ratio Lower Upper
202 100
101 12.0 9.0 13.6
100 9.3 6.9 10.3

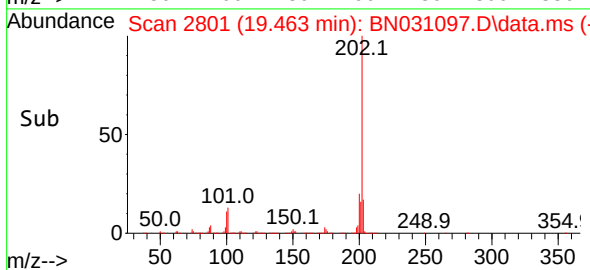
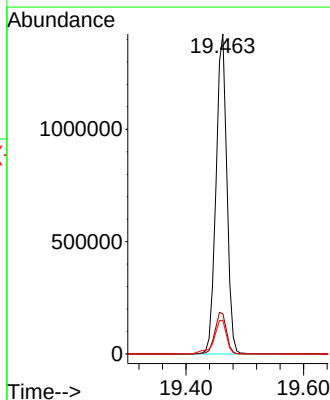
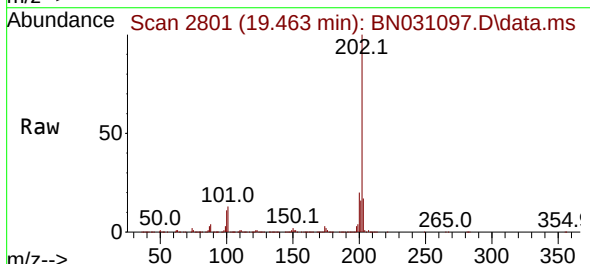
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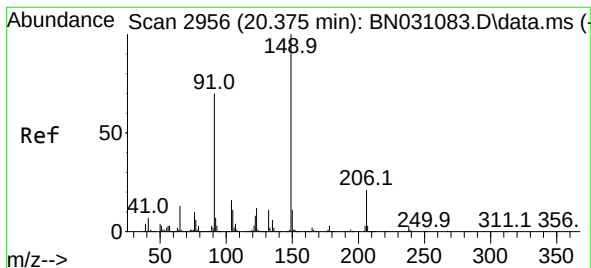
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#82
Pyrene
Concen: 27.949 ng/u1
RT: 19.463 min Scan# 2801
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

Tgt Ion:202 Resp: 1822925
Ion Ratio Lower Upper
202 100
101 12.6 11.1 16.7
100 10.6 9.3 13.9





#83

Butylbenzylphthalate

Concen: 26.939 ng/ul

RT: 20.374 min Scan# 2956

Delta R.T. -0.000 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

SLCS290

Tgt Ion:149 Resp: 775280

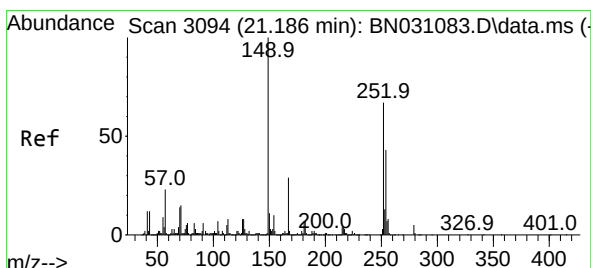
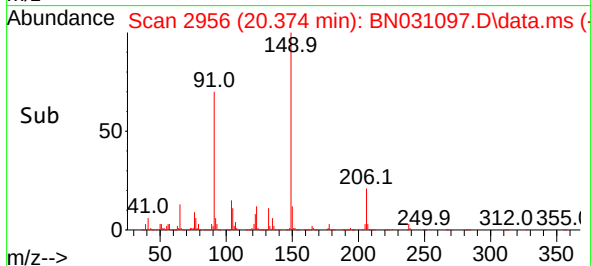
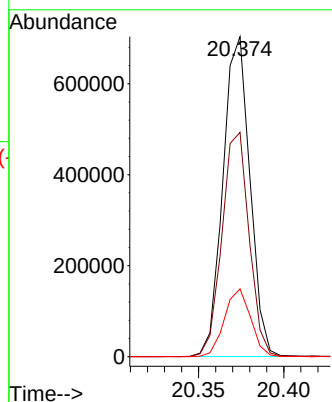
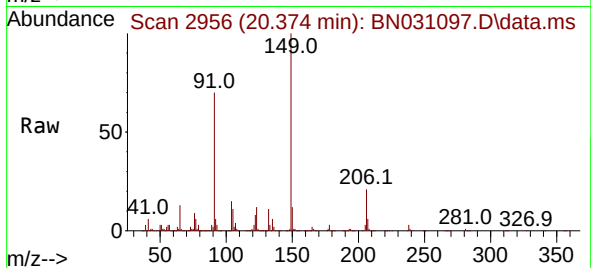
Ion	Ratio	Lower	Upper
149	100		
91	70.1	57.3	85.9
206	21.2	16.2	24.4

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Reviewed By :Yogesh Patel 04/22/2024

Supervised By :mohammad ahmed 04/22/2024



#84

3,3'-Dichlorobenzidine

Concen: 27.641 ng/ul

RT: 21.180 min Scan# 3093

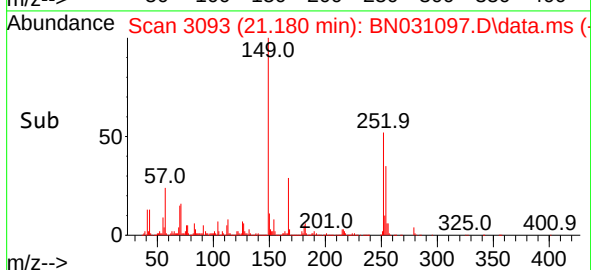
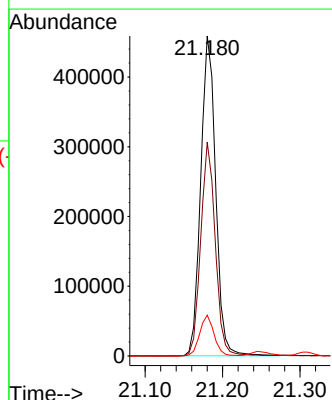
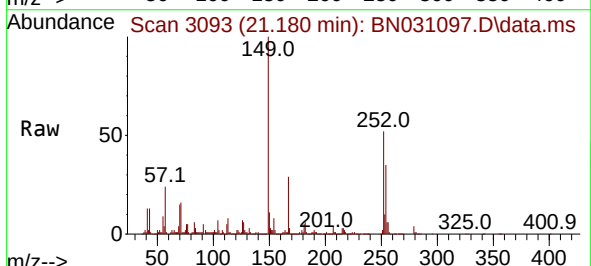
Delta R.T. -0.006 min

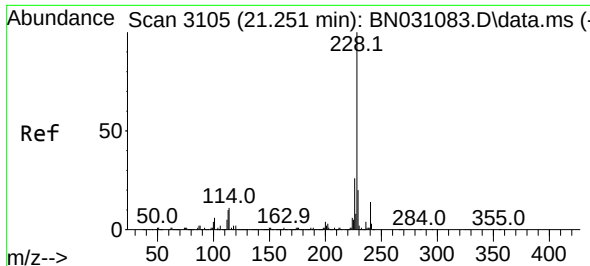
Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

Tgt Ion:252 Resp: 614759

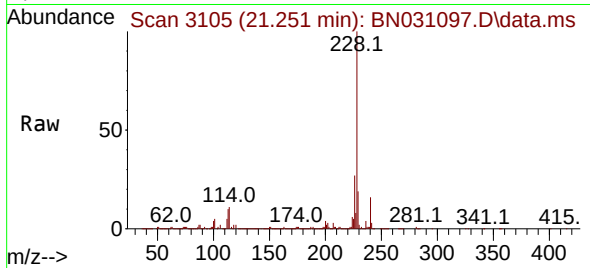
Ion	Ratio	Lower	Upper
252	100		
254	66.8	54.5	81.7
126	12.7	9.8	14.6





#85
Benzo(a)anthracene
Concen: 27.530 ng/ul
RT: 21.251 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

Instrument :
BNA_N
ClientSampleId :
SLCS290

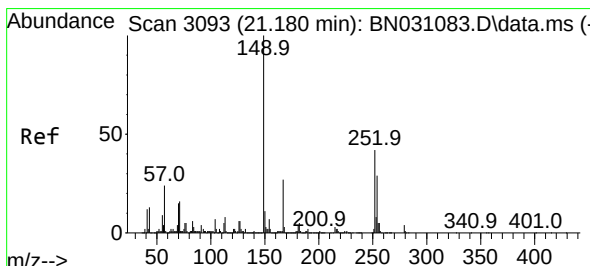
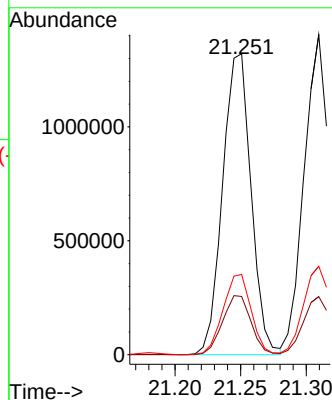
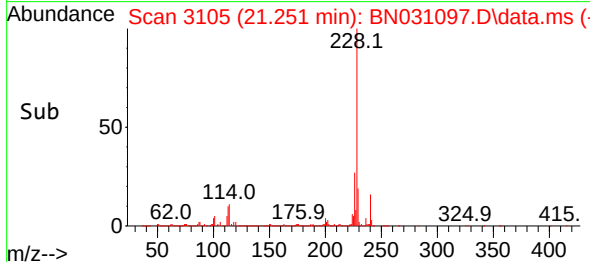


Tgt Ion:228 Resp: 199542

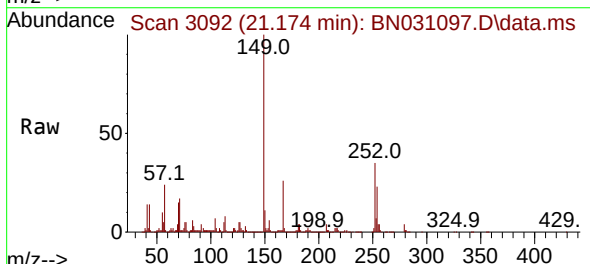
Ion	Ratio	Lower	Upper
228	100		
229	19.3	16.7	25.1
226	26.6	21.2	31.8

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Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024

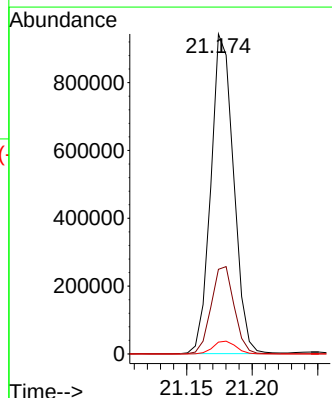
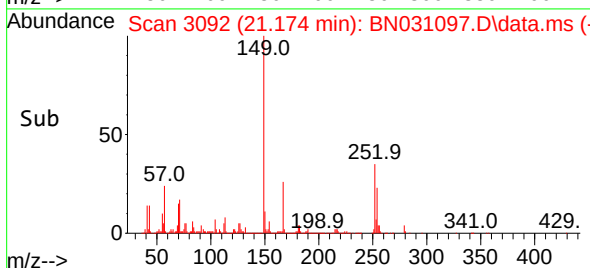


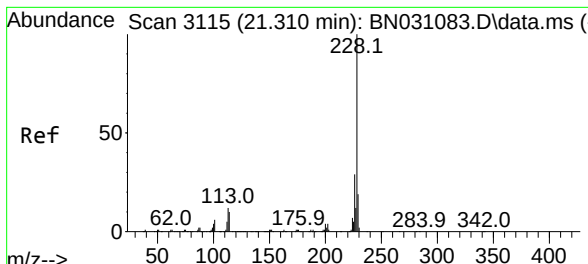
#86
Bis(2-ethylhexyl)phthalate
Concen: 26.303 ng/ul
RT: 21.174 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37



Tgt Ion:149 Resp: 1136595

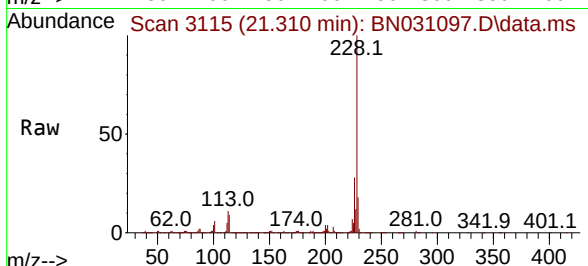
Ion	Ratio	Lower	Upper
149	100		
167	26.4	22.3	33.5
279	3.7	3.0	4.6





#87
 Chrysene
 Concen: 27.490 ng/ul
 RT: 21.310 min Scan# 3115
 Delta R.T. -0.000 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37

Instrument :
 BNA_N
 ClientSampleId :
 SLCS290

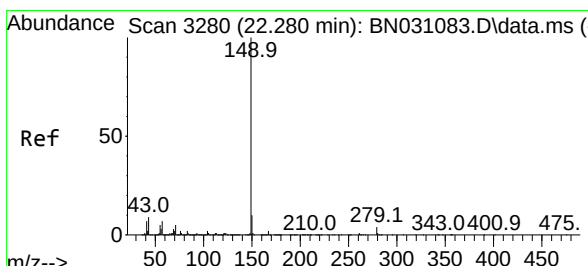
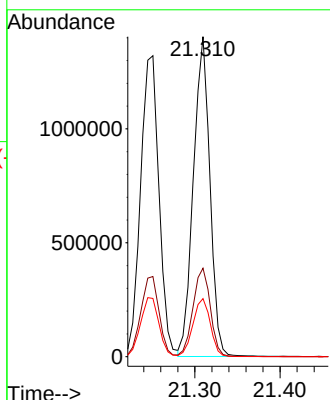
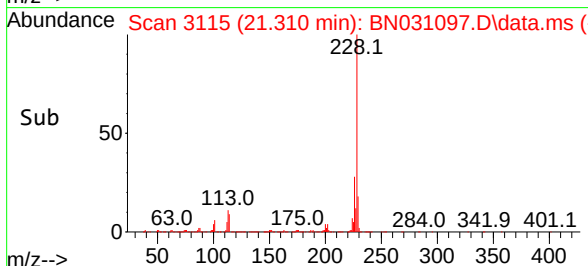


Tgt Ion: 228 Resp: 189135

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.6	34.0
229	18.1	15.8	23.8

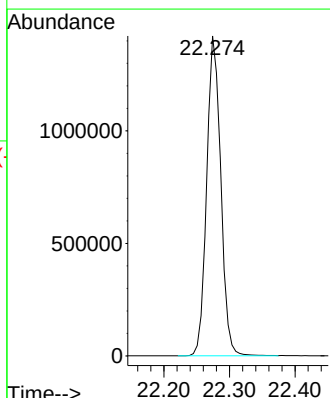
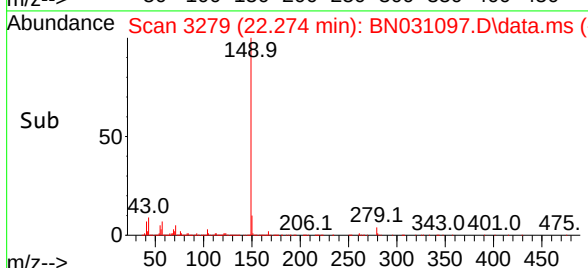
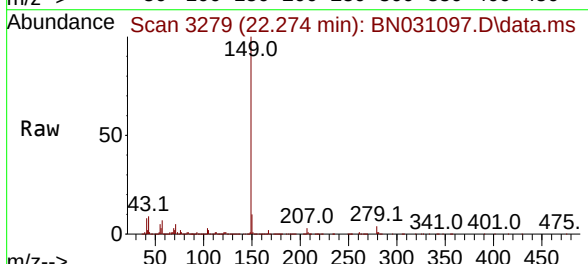
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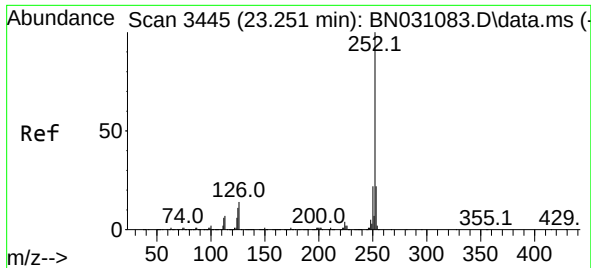
Reviewed By : Yogesh Patel 04/22/2024
 Supervised By : mohammad ahmed 04/22/2024



#89
 Di-n-octyl phthalate
 Concen: 27.235 ng/ul
 RT: 22.274 min Scan# 3279
 Delta R.T. -0.006 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37

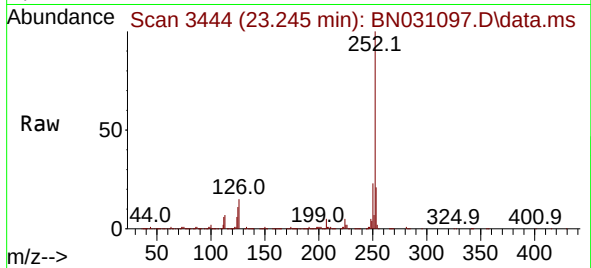
Tgt Ion: 149 Resp: 2123956





#90
Benzo(b)fluoranthene
Concen: 28.924 ng/ul
RT: 23.245 min Scan# 3444
Delta R.T. -0.012 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

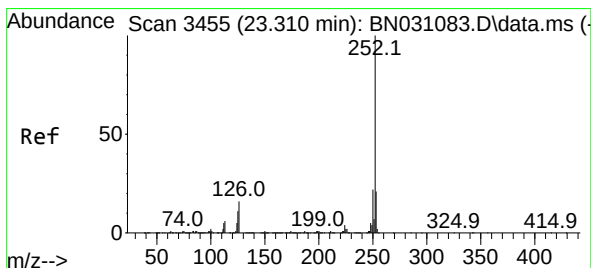
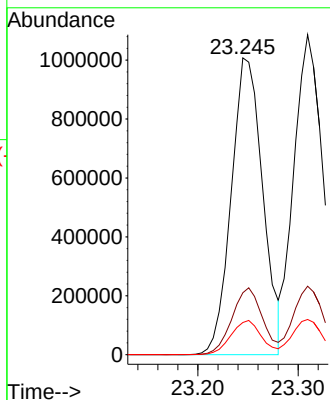
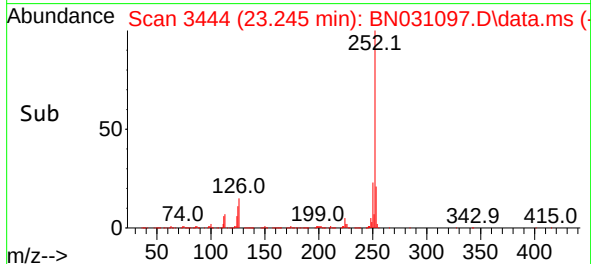
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:252 Resp: 2201844
Ion Ratio Lower Upper
252 100
253 20.9 17.6 26.4
125 10.8 8.6 12.8

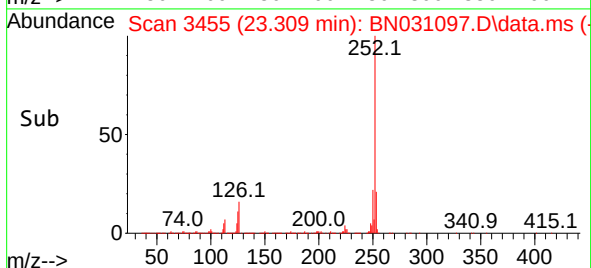
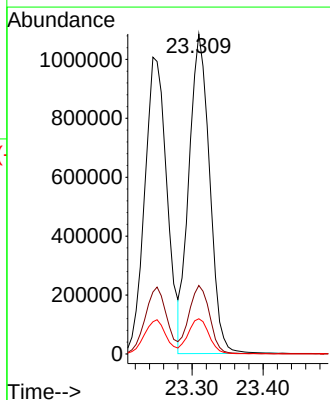
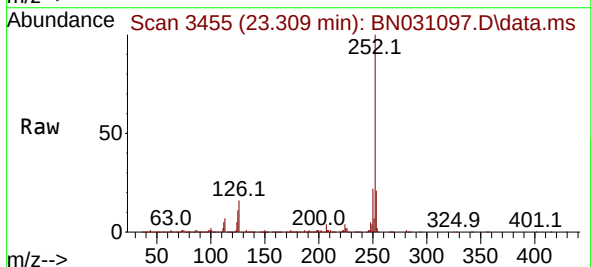
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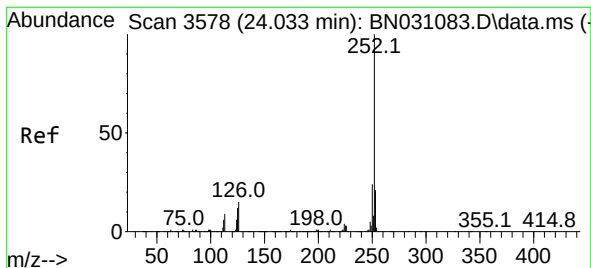
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024



#91
Benzo(k)fluoranthene
Concen: 28.574 ng/ul
RT: 23.309 min Scan# 3455
Delta R.T. -0.000 min
Lab File: BN031097.D
Acq: 21 Apr 2024 06:37

Tgt Ion:252 Resp: 2187744
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 11.0 9.4 14.2





#93

Benzo(a)pyrene

Concen: 25.228 ng/ul

RT: 24.027 min Scan# 3577

Delta R.T. -0.006 min

Lab File: BN031097.D

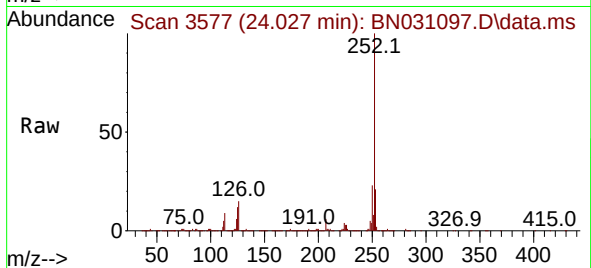
Acq: 21 Apr 2024 06:37

Instrument :

BNA_N

ClientSampleId :

SLCS290



Tgt Ion:252 Resp: 1915870

Ion Ratio Lower Upper

252 100

253 20.9 17.7 26.5

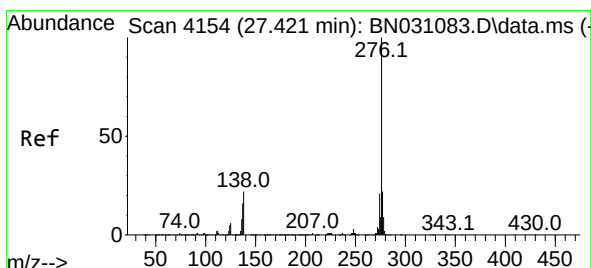
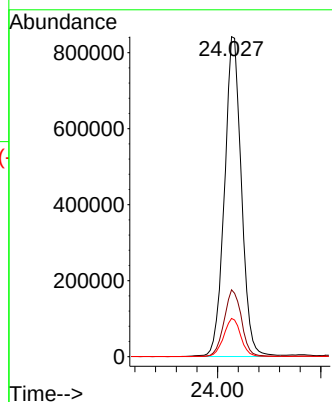
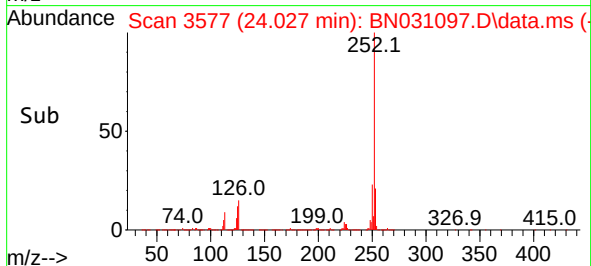
125 12.0 9.9 14.9

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Reviewed By :Yogesh Patel 04/22/2024

Supervised By :mohammad ahmed 04/22/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 27.452 ng/ul

RT: 27.409 min Scan# 4152

Delta R.T. -0.012 min

Lab File: BN031097.D

Acq: 21 Apr 2024 06:37

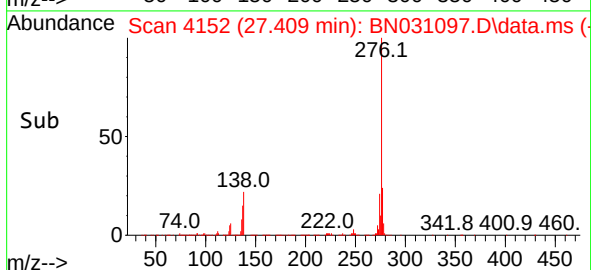
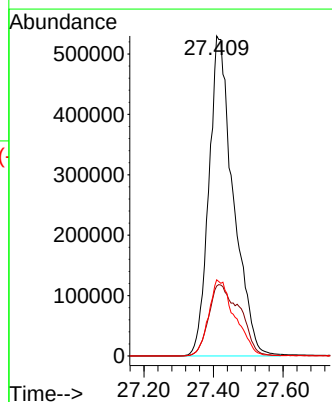
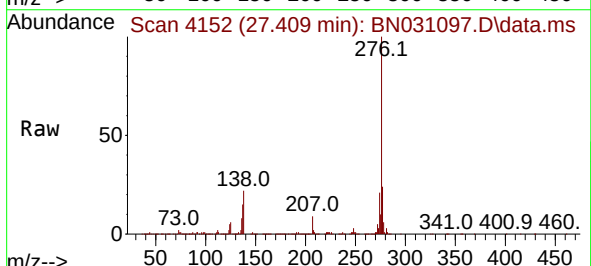
Tgt Ion:276 Resp: 2586964

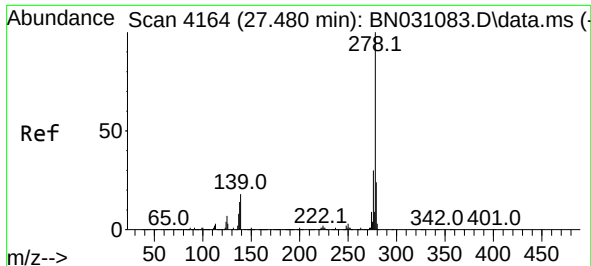
Ion Ratio Lower Upper

276 100

138 21.9 17.4 26.2

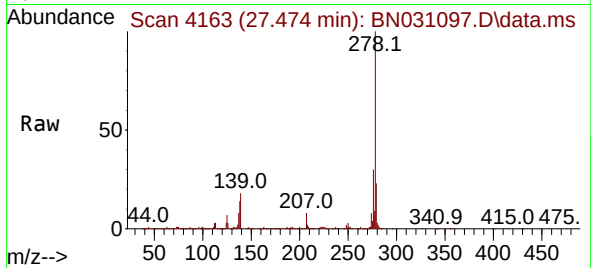
277 23.8 18.3 27.5





#95
 Dibenzo(a,h)anthracene
 Concen: 27.716 ng/ul
 RT: 27.474 min Scan# 4163
 Delta R.T. -0.012 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37

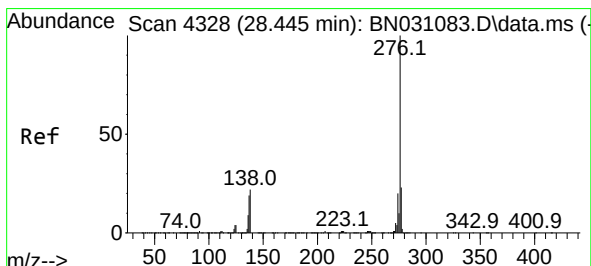
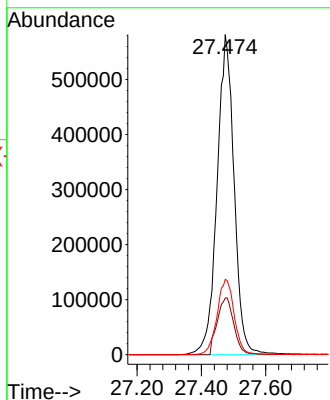
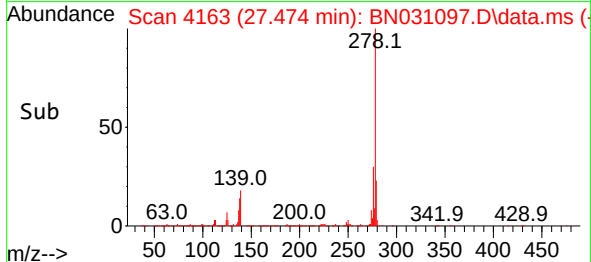
Instrument :
 BNA_N
 ClientSampleId :
 SLCS290



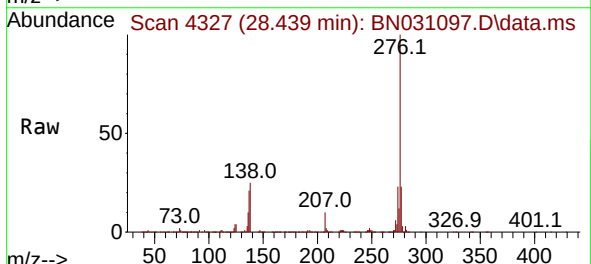
Tgt Ion:278 Resp: 214375
 Ion Ratio Lower Upper
 278 100
 139 17.7 13.3 19.9
 279 23.5 17.0 25.6

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Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024



#96
 Benzo(g,h,i)perylene
 Concen: 26.338 ng/ul
 RT: 28.439 min Scan# 4327
 Delta R.T. -0.000 min
 Lab File: BN031097.D
 Acq: 21 Apr 2024 06:37



Tgt Ion:276 Resp: 1998768
 Ion Ratio Lower Upper
 276 100
 138 24.6 19.0 28.6
 277 22.5 19.3 28.9

