

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031935.D
 Acq On : 12 Jun 2024 10:48
 Operator : MA/JU
 Sample : PB161173BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

SLCS173

Manual Integrations

APPROVED

Reviewed By :Jagrut

Upadhyay

06/13/2024

Supervised By :Mohammad

ahmed

06/14/2024

Quant Time: Jun 12 23:00:38 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Jun 11 22:28:10 2024

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	350438	20.000	ng/u1	0.00
20) Naphthalene-d8	10.440	136	1606776	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	1059703	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.051	188	2184665	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	1586643	20.000	ng/u1	0.00
88) Perylene-d12	24.227	264	1470120	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	46977	5.546	ng/uL	0.00
4) Pyridine-d5	3.581	84	660120	27.684	ng/u1	0.00
7) Phenol-d5	6.834	99	971293	32.331	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	548146	31.193	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	792349	34.566	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	796206	32.513	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	409954	33.369	ng/u1	0.00
24) 2-Nitrophenol-d4	9.534	143	446481	35.182	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	787199	33.226	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	1103200	31.362	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	2430452	32.922	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	2739519	32.272	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	487253	32.964	ng/u1	0.00
60) Fluorene-d10	15.304	176	1985434	31.785	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200	392447	35.738	ng/u1	0.00
73) Anthracene-d10	17.157	188	2951152	31.553	ng/u1	0.00
81) Pyrene-d10	19.451	212	3417247	40.248	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.021	264	2308607	32.887	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.211	88	103990	11.474	ng/uL	99
5) Pyridine	3.599	79	681754	28.595	ng/u1	98
6) Benzaldehyde	6.810	77	571225	40.538	ng/u1	99
8) Phenol	6.863	94	1047352	34.256	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.093	93	818025	32.357	ng/u1	99
12) 2-Chlorophenol	7.228	128	824071	34.353	ng/u1	98
13) 2-Methylphenol	8.104	108	793349	33.596	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.181	45	955655	32.838	ng/u1	99
16) Acetophenone	8.487	105	1276588	34.397	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.475	70	621717	32.328	ng/u1	96
18) 4-Methylphenol	8.434	108	888150	34.696	ng/u1	98
19) Hexachloroethane	8.728	117	336118	33.089	ng/u1	98
22) Nitrobenzene	8.863	77	943355	32.229	ng/u1	98
23) Isophorone	9.387	82	1868917	31.126	ng/u1	99
25) 2-Nitrophenol	9.563	139	499419	36.020	ng/u1	98
26) 2,4-Dimethylphenol	9.628	107	627930	23.280	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.863	93	1166562	31.174	ng/u1	100
29) 2,4-Dichlorophenol	10.093	162	817990	34.967	ng/u1	99
30) Naphthalene	10.493	128	2717330	32.677	ng/u1	99
32) 4-Chloroaniline	10.610	127	1015441	29.733	ng/u1	96
33) Hexachlorobutadiene	10.769	225	475237	33.825	ng/u1	93
34) Caprolactam	11.404	113	314910m	34.488	ng/u1	
35) 4-Chloro-3-methylphenol	11.740	107	951422	34.795	ng/u1	99
36) 2-Methylnaphthalene	12.110	142	1904227	33.501	ng/u1	97

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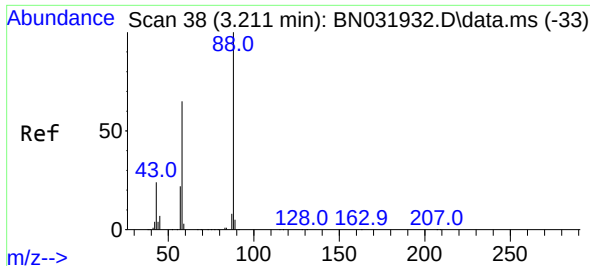
Quant Title : SVOA CALIBRATION

QLast Update : Tue Jun 11 22:28:10 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	1920210	33.669	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.481	216	970766	34.639	ng/ul	99
40) Hexachlorocyclopentadiene	12.451	237	309928	19.188	ng/ul	100
41) 2,4,6-Trichlorophenol	12.728	196	662590	34.832	ng/ul	99
42) 2,4,5-Trichlorophenol	12.804	196	736399	35.624	ng/ul	94
43) 1,1'-Biphenyl	13.134	154	2487439	33.372	ng/ul	97
44) 2-Chloronaphthalene	13.175	162	1945256	33.321	ng/ul	98
45) 2-Nitroaniline	13.392	65	604029	35.693	ng/ul	94
47) Dimethylphthalate	13.769	163	2517653	33.346	ng/ul	100
48) 2,6-Dinitrotoluene	13.892	165	547614	36.489	ng/ul	99
50) Acenaphthylene	14.028	152	3130849	32.635	ng/ul	99
51) 3-Nitroaniline	14.222	138	600782	37.441	ng/ul	99
52) Acenaphthene	14.369	153	2052176	32.330	ng/ul	98
53) 2,4-Dinitrophenol	14.434	184	290681	38.366	ng/ul	97
55) 4-Nitrophenol	14.545	109	391398	35.695	ng/ul	94
56) Dibenzofuran	14.704	168	2940835	34.100	ng/ul	99
57) 2,4-Dinitrotoluene	14.687	165	788271	35.796	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.934	232	615420	35.592	ng/ul	100
59) Diethylphthalate	15.139	149	2526505	32.429	ng/ul	99
61) Fluorene	15.357	166	2299754	33.115	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.351	204	1101291	32.740	ng/ul	97
63) 4-Nitroaniline	15.392	138	642357	42.052	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.451	198	460534	39.451	ng/ul	98
67) N-Nitrosodiphenylamine	15.575	169	2120417	35.212	ng/ul	98
68) 4-Bromophenyl-phenylether	16.251	248	744147	35.155	ng/ul	94
69) Hexachlorobenzene	16.357	284	875632	36.499	ng/ul	92
70) Atrazine	16.528	200	605778	31.861	ng/ul	98
71) Pentachlorophenol	16.704	266	531382	34.619	ng/ul	96
72) Phenanthrene	17.098	178	3829175	34.407	ng/ul	98
74) Anthracene	17.186	178	3660187	32.458	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.092	216	973991	34.638	ng/ul	98
76) Pentachlorobenzene	14.622	250	965256	35.243	ng/ul	99
77) Carbazole	17.463	167	3608764	37.531	ng/ul	98
78) Di-n-butylphthalate	18.028	149	4628635	34.989	ng/ul	100
80) Fluoranthene	19.116	202	4317663	42.551	ng/ul	99
82) Pyrene	19.486	202	4417696	42.434	ng/ul	96
83) Butylbenzylphthalate	20.392	149	2085840	42.420	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.204	252	1159603	38.112	ng/ul	100
85) Benzo(a)anthracene	21.274	228	3708215	34.917	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.198	149	2895410	40.395	ng/ul	99
87) Chrysene	21.333	228	3394786	34.222	ng/ul	97
89) Di-n-octyl phthalate	22.310	149	4773899	48.504	ng/ul	100
90) Benzo(b)fluoranthene	23.292	252	3158708	35.946	ng/ul	99
91) Benzo(k)fluoranthene	23.351	252	2862727	33.200	ng/ul	98
93) Benzo(a)pyrene	24.086	252	2480684	30.142	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.521	276	3356322	35.390	ng/ul	98
95) Dibenzo(a,h)anthracene	27.574	278	2684177	34.667	ng/ul	98
96) Benzo(g,h,i)perylene	28.550	276	2574992	34.156	ng/ul	98

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



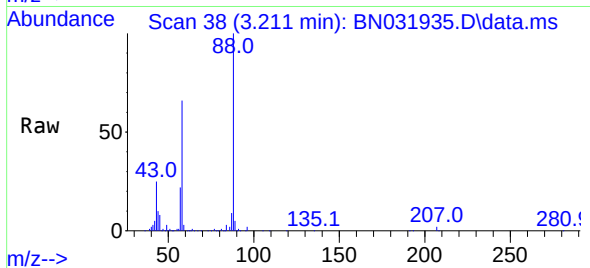
#2
1,4-Dioxane
Concen: 11.474 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

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Tgt Ion: 88 Resp: 103990
Ion Ratio Lower Upper
88 100
43 25.2 18.5 27.7
58 65.6 52.6 78.8

Manual Integrations

APPROVED

Reviewed By :Jagrut

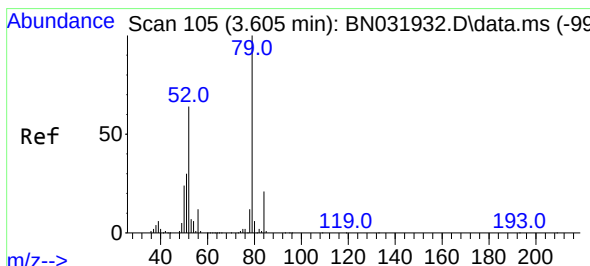
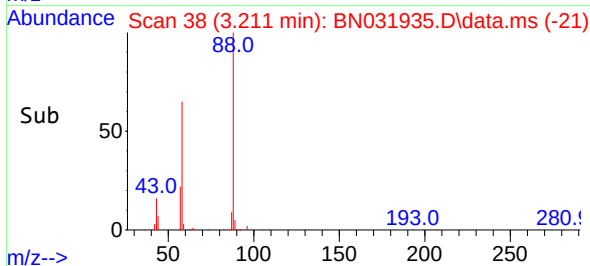
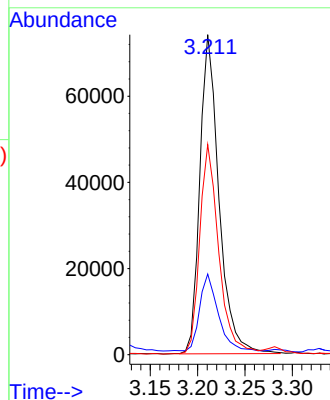
Upadhyay

06/13/2024

Supervised By :mohammad

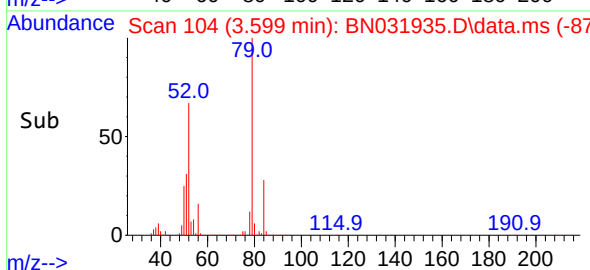
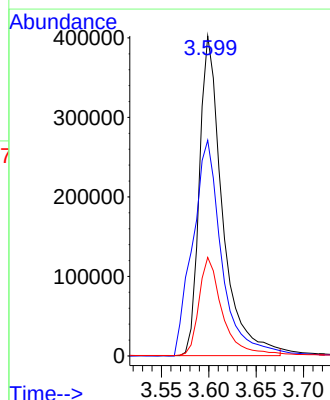
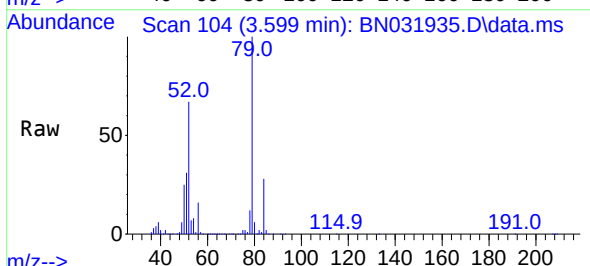
ahmed

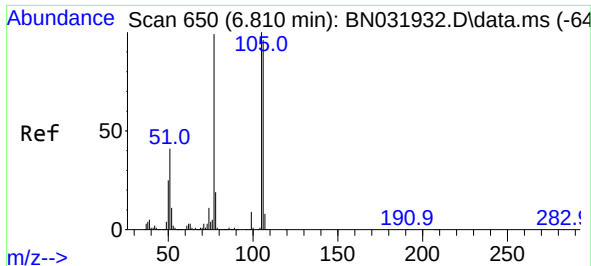
06/14/2024



#5
Pyridine
Concen: 28.595 ng/uL
RT: 3.599 min Scan# 104
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

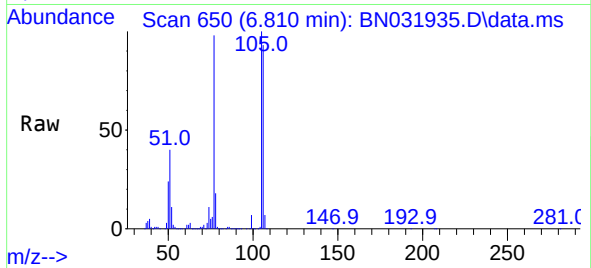
Tgt Ion: 79 Resp: 681754
Ion Ratio Lower Upper
79 100
52 67.4 53.0 79.6
51 30.8 23.3 34.9





#6
Benzaldehyde
Concen: 40.538 ng/u1
RT: 6.810 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

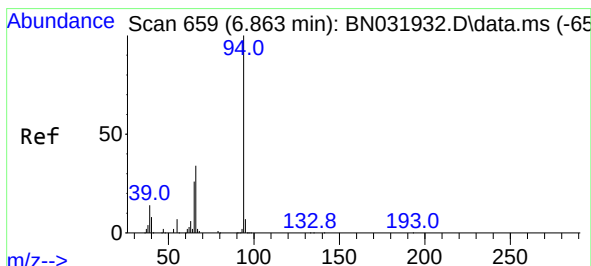
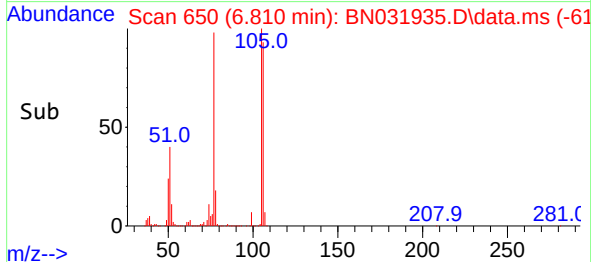
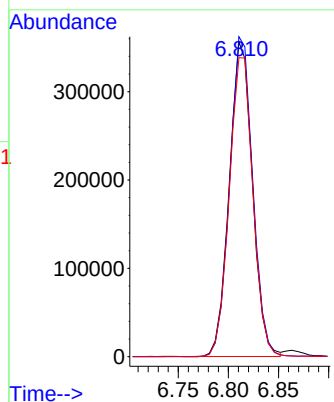


Tgt Ion: 77 Resp: 571225
Ion Ratio Lower Upper
77 100
105 101.7 80.2 120.4
106 95.0 76.8 115.2

Manual Integrations
APPROVED

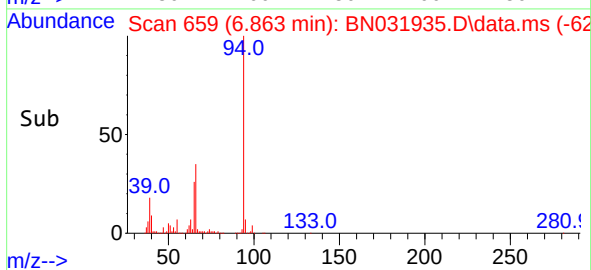
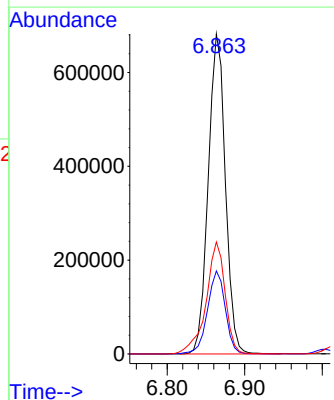
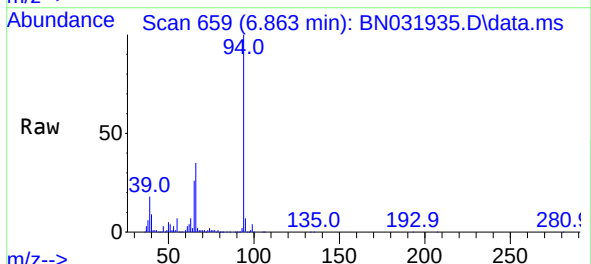
Reviewed By :Jagrut
Upadhyay
06/13/2024

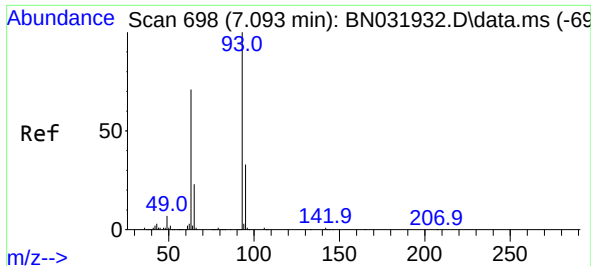
Supervised By :mohammad
ahmed
06/14/2024



#8
Phenol
Concen: 34.256 ng/u1
RT: 6.863 min Scan# 659
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion: 94 Resp: 1047352
Ion Ratio Lower Upper
94 100
65 26.0 20.3 30.5
66 35.0 25.8 38.8



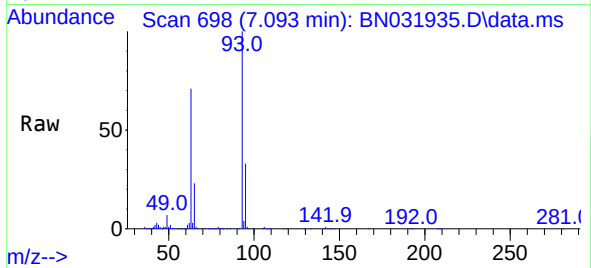


#10
Bis(2-Chloroethyl)ether
Concen: 32.357 ng/ul
RT: 7.093 min Scan# 698
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

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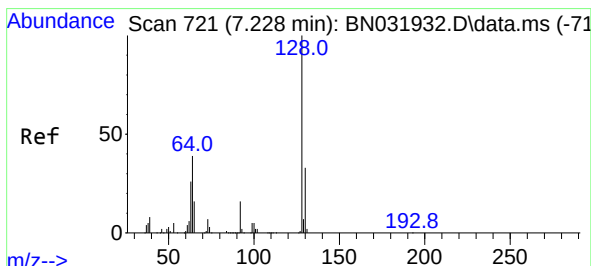
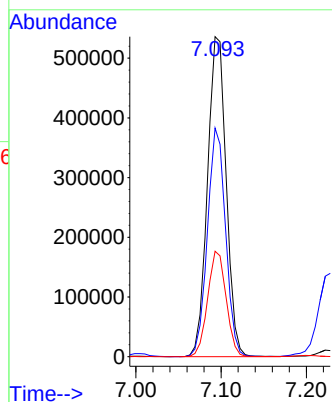


Tgt Ion: 93 Resp: 818025
Ion Ratio Lower Upper
93 100
63 71.5 56.8 85.2
95 33.0 26.0 39.0

Manual Integrations
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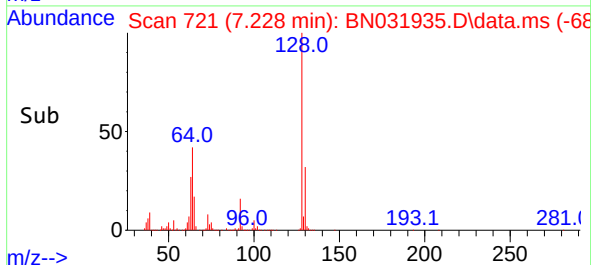
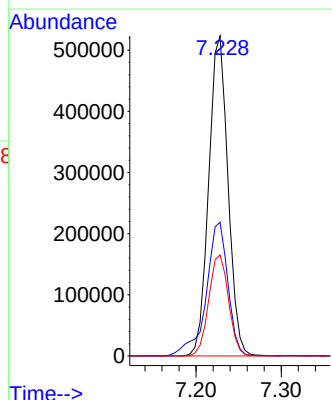
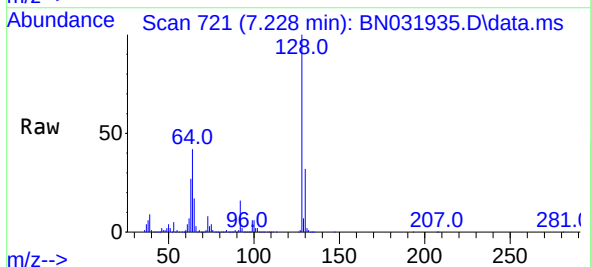
Reviewed By :Jagrut
Upadhyay
06/13/2024

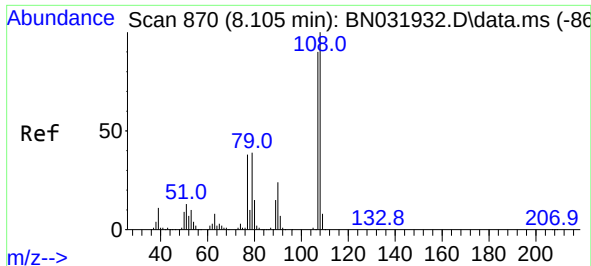
Supervised By :mohammad
ahmed
06/14/2024



#12
2-Chlorophenol
Concen: 34.353 ng/ul
RT: 7.228 min Scan# 721
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

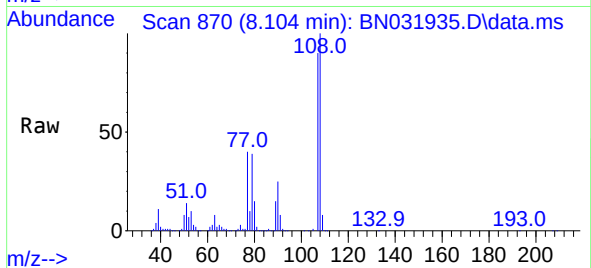
Tgt Ion:128 Resp: 824071
Ion Ratio Lower Upper
128 100
64 41.8 33.9 50.9
130 31.6 26.3 39.5





#13
2-Methylphenol
Concen: 33.596 ng/ul
RT: 8.104 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN031935.D
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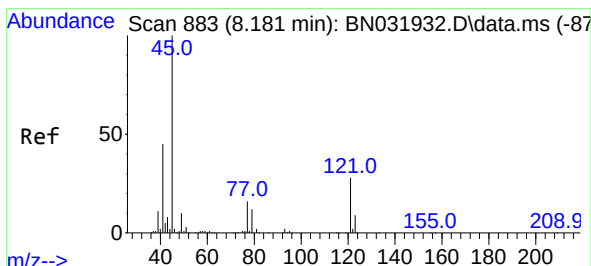
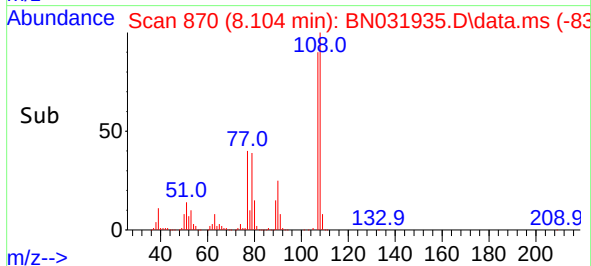
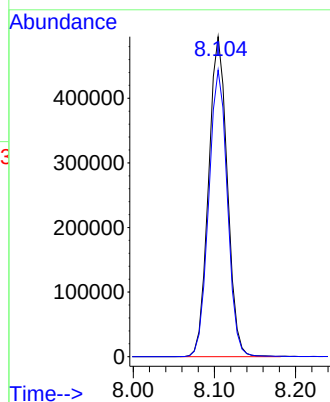


Tgt Ion:108 Resp: 793349
Ion Ratio Lower Upper
108 100
107 89.5 71.6 107.4

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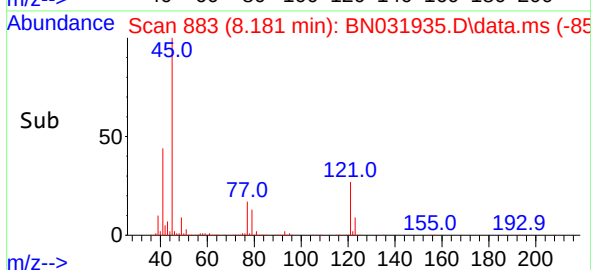
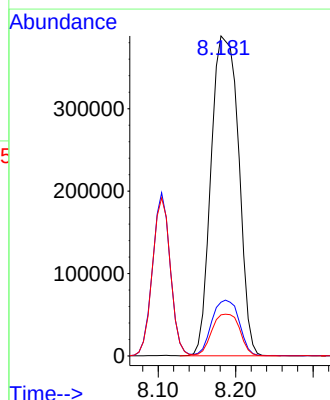
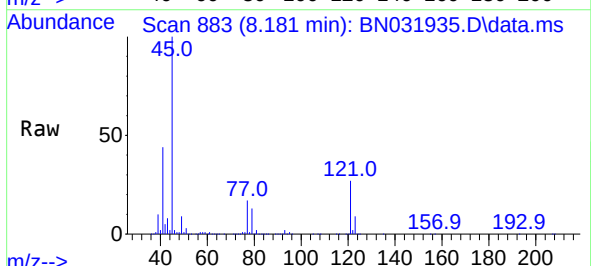
Reviewed By :Jagrut
Upadhyay
06/13/2024

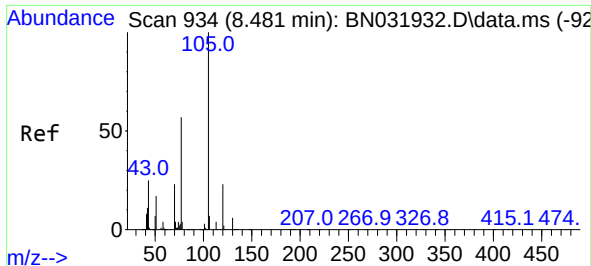
Supervised By :mohammad
ahmed
06/14/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.838 ng/ul
RT: 8.181 min Scan# 883
Delta R.T. -0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion: 45 Resp: 955655
Ion Ratio Lower Upper
45 100
77 16.8 13.6 20.4
79 12.8 10.6 15.8





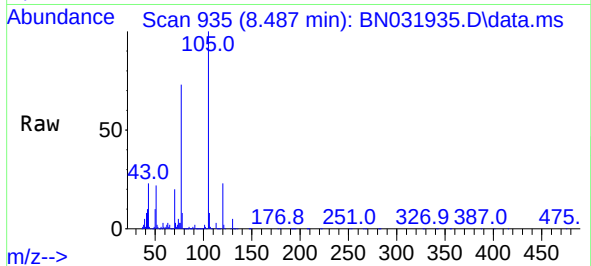
#16
Acetophenone
Concen: 34.397 ng/ul
RT: 8.487 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

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Tgt Ion:105 Resp: 1276588
Ion Ratio Lower Upper
105 100
77 73.1 58.6 87.8
51 21.8 17.2 25.8

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Reviewed By :Jagrut

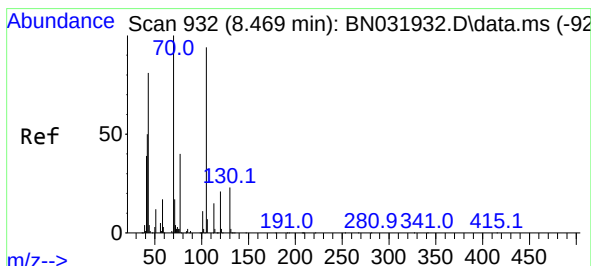
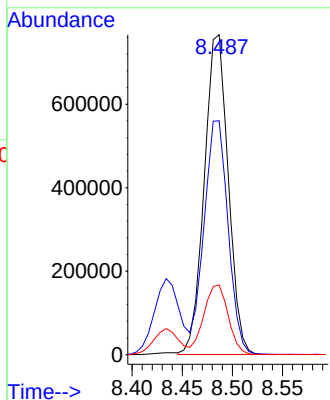
Upadhyay

06/13/2024

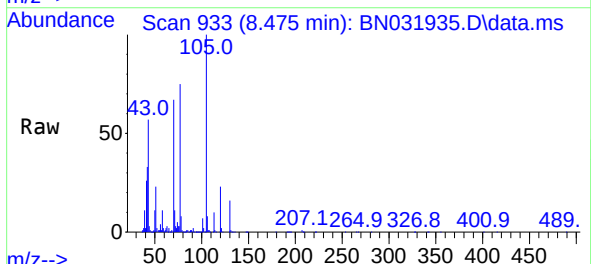
Supervised By :mohammad

ahmed

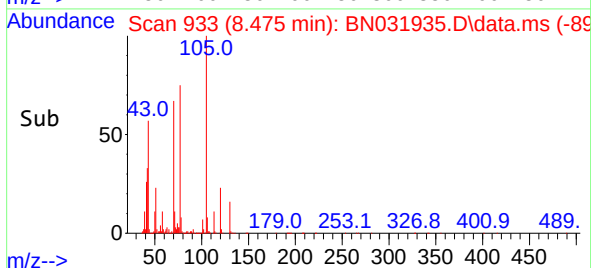
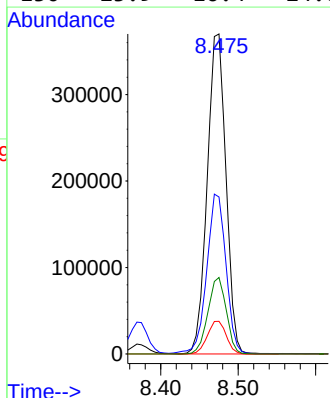
06/14/2024

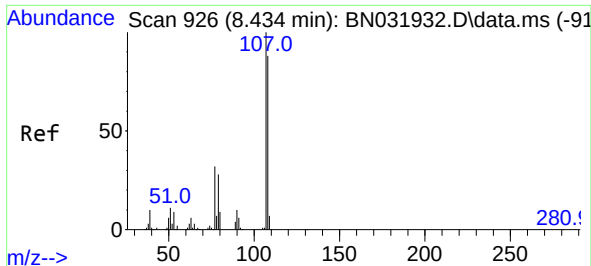


#17
N-Nitroso-di-n-propylamine
Concen: 32.328 ng/ul
RT: 8.475 min Scan# 933
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



Tgt Ion: 70 Resp: 621717
Ion Ratio Lower Upper
70 100
42 49.0 37.3 55.9
101 10.2 7.8 11.6
130 23.9 16.4 24.6





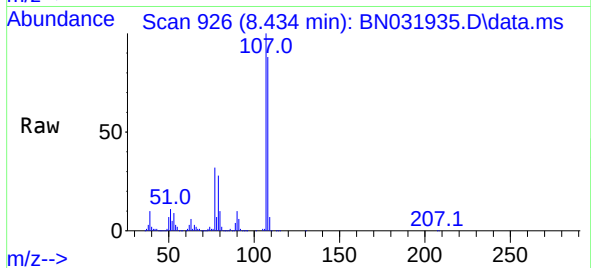
#18
4-Methylphenol
Concen: 34.696 ng/u1
RT: 8.434 min Scan# 911
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:108 Resp: 888150
Ion Ratio Lower Upper
108 100
107 113.6 89.6 134.4

Manual Integrations

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Reviewed By :Jagrut

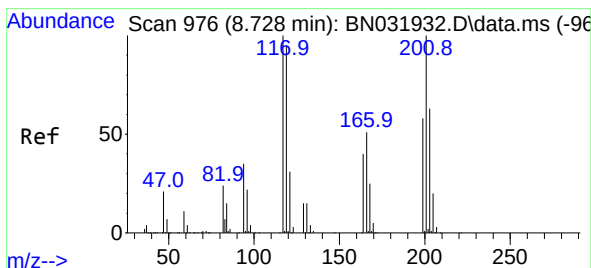
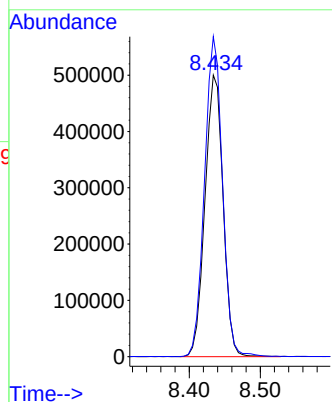
Upadhyay

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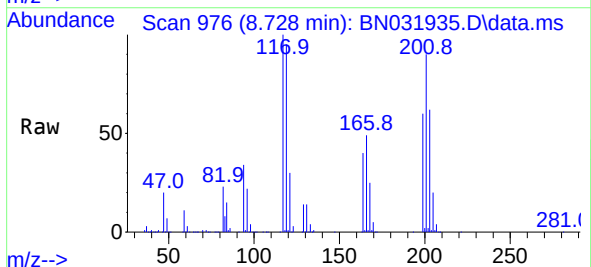
Supervised By :mohammad

ahmed

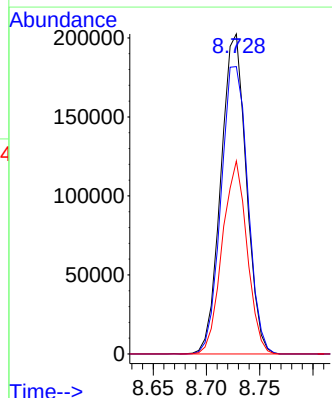
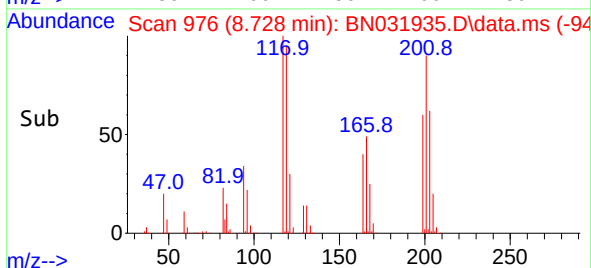
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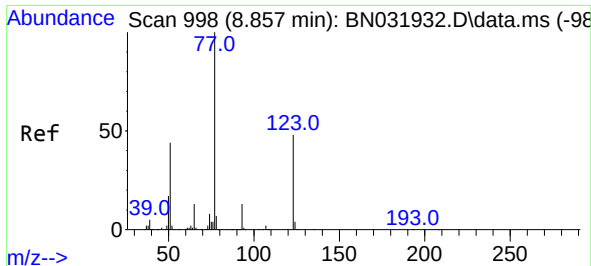


#19
Hexachloroethane
Concen: 33.089 ng/u1
RT: 8.728 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



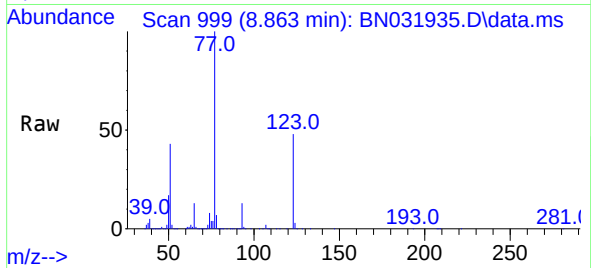
Tgt Ion:117 Resp: 336118
Ion Ratio Lower Upper
117 100
201 89.8 71.6 107.4
199 60.3 45.6 68.4





#22
Nitrobenzene
Concen: 32.229 ng/u1
RT: 8.863 min Scan# 998
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

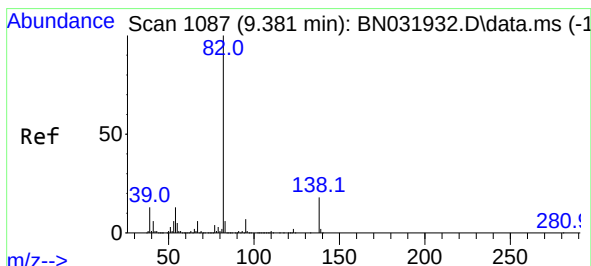
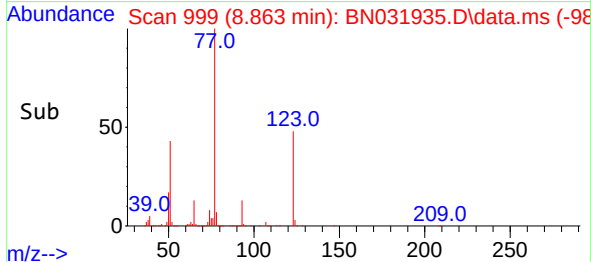
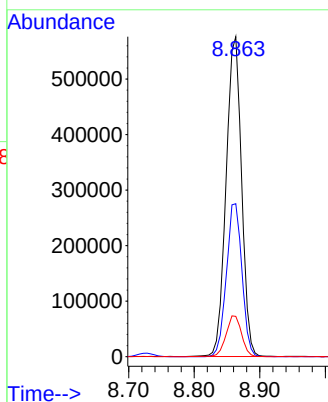


Tgt Ion: 77 Resp: 94335
Ion Ratio Lower Upper
77 100
123 47.8 36.6 55.0
65 12.6 10.2 15.4

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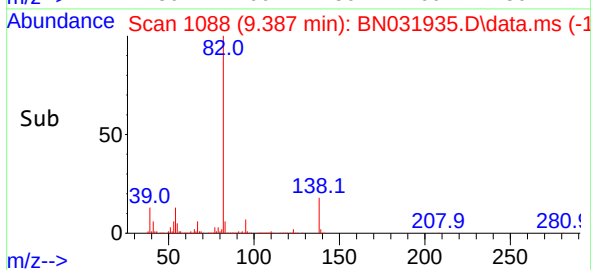
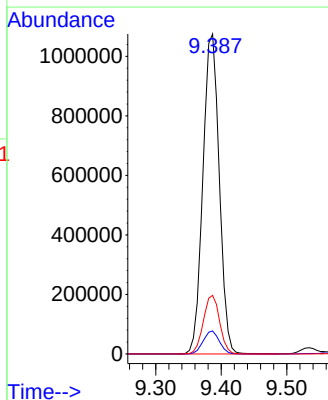
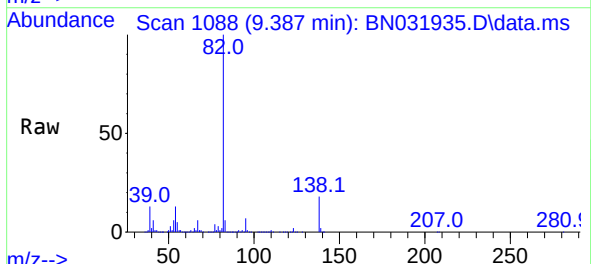
Reviewed By :Jagrut
Upadhyay
06/13/2024

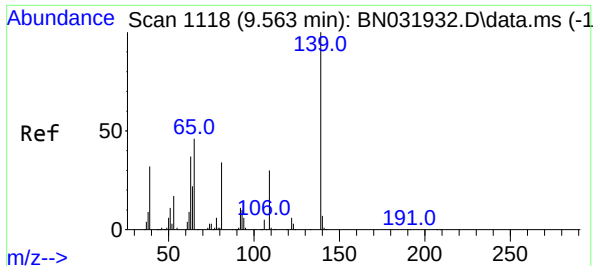
Supervised By :mohammad
ahmed
06/14/2024



#23
Isophorone
Concen: 31.126 ng/u1
RT: 9.387 min Scan# 1088
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

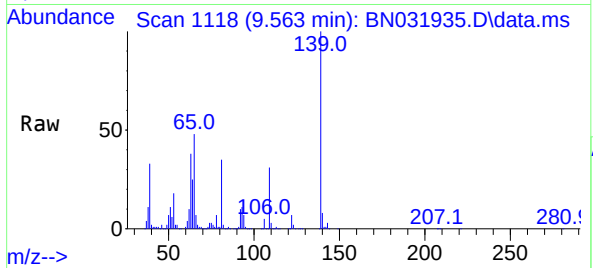
Tgt Ion: 82 Resp: 1868917
Ion Ratio Lower Upper
82 100
95 7.2 5.5 8.3
138 18.3 14.1 21.1





#25
2-Nitrophenol
Concen: 36.020 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

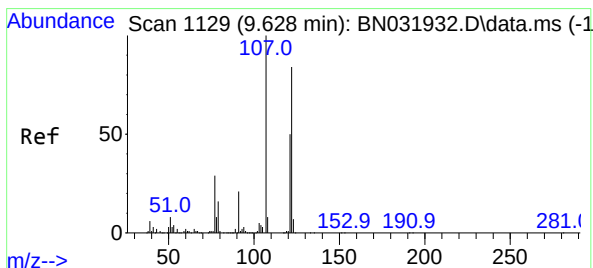
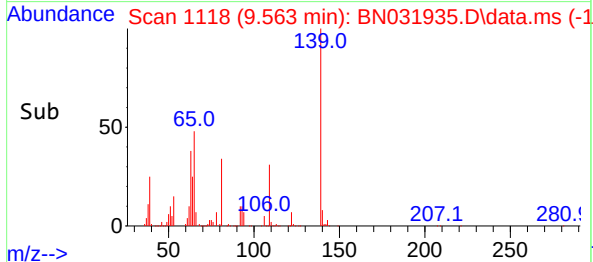
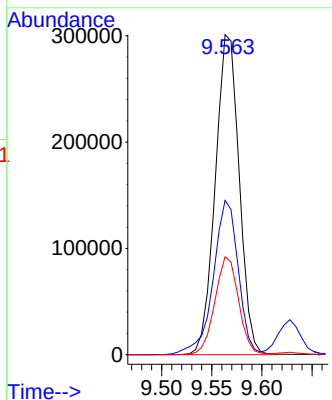


Tgt Ion:139 Resp: 499419
Ion Ratio Lower Upper
139 100
65 48.2 38.3 57.5
109 30.6 22.1 33.1

Manual Integrations
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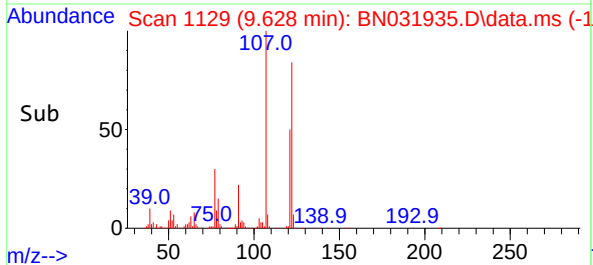
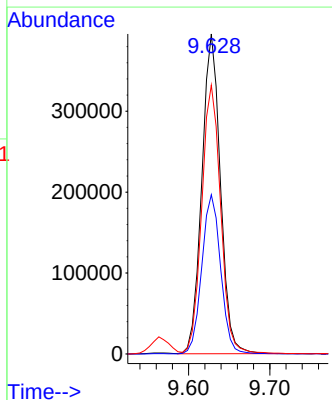
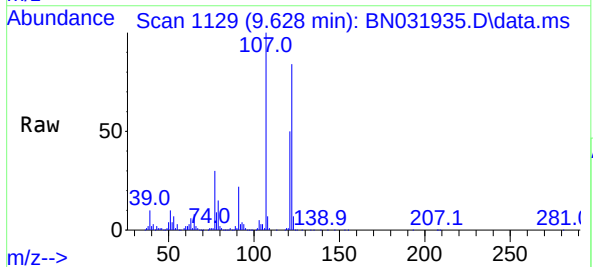
Reviewed By :Jagrut
Upadhyay
06/13/2024

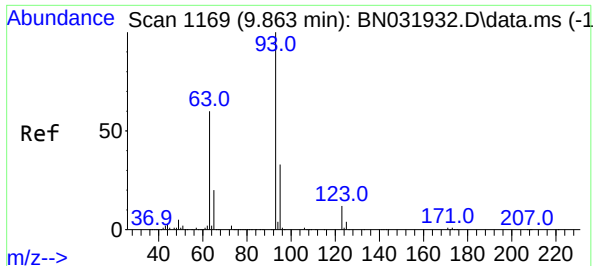
Supervised By :mohammad
ahmed
06/14/2024



#26
2,4-Dimethylphenol
Concen: 23.280 ng/ul
RT: 9.628 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:107 Resp: 627930
Ion Ratio Lower Upper
107 100
121 49.8 40.8 61.2
122 84.0 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 31.174 ng/ul
RT: 9.863 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173

Tgt Ion: 93 Resp: 116656
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 11.5 9.0 13.6

Manual Integrations

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Reviewed By :Jagrut

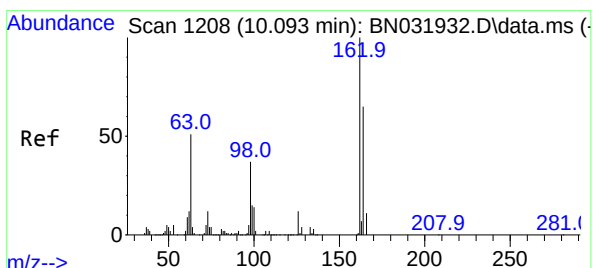
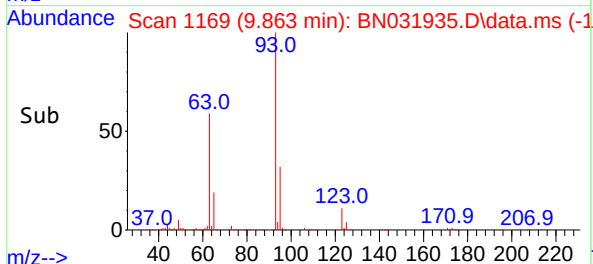
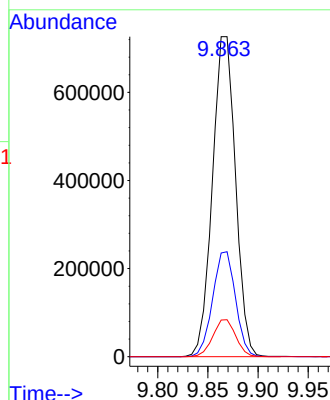
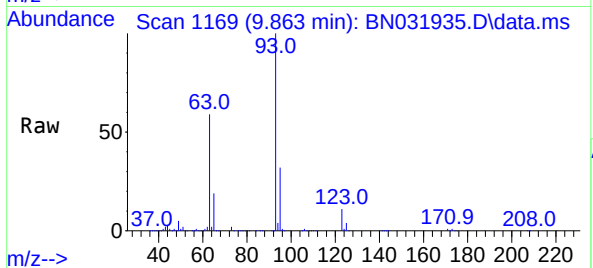
Upadhyay

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Supervised By :mohammad

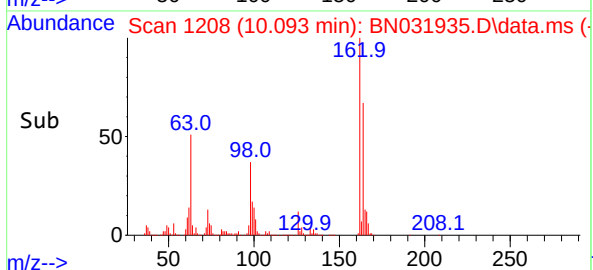
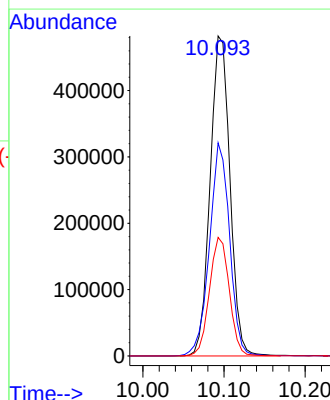
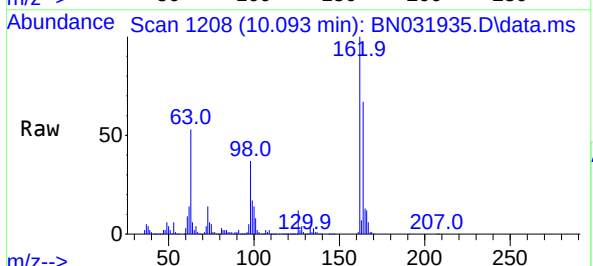
ahmed

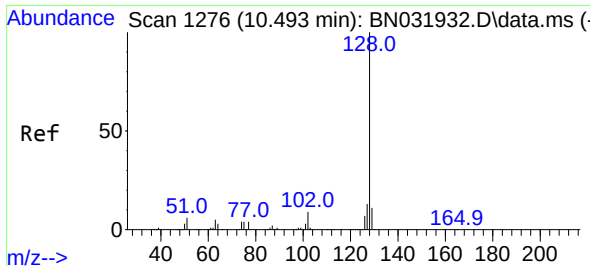
06/14/2024



#29
2,4-Dichlorophenol
Concen: 34.967 ng/ul
RT: 10.093 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

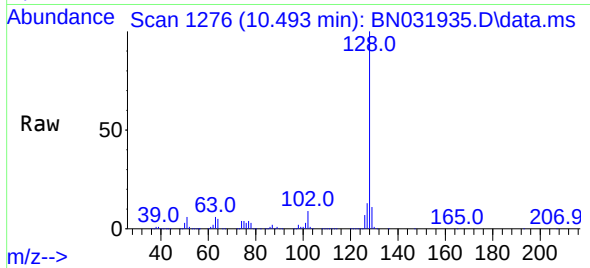
Tgt Ion:162 Resp: 817990
Ion Ratio Lower Upper
162 100
164 66.6 52.7 79.1
98 37.1 30.5 45.7





#30
Naphthalene
Concen: 32.677 ng/u1
RT: 10.493 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

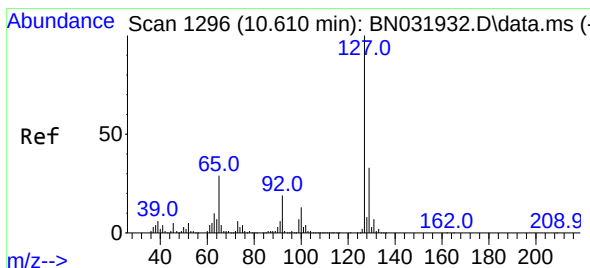
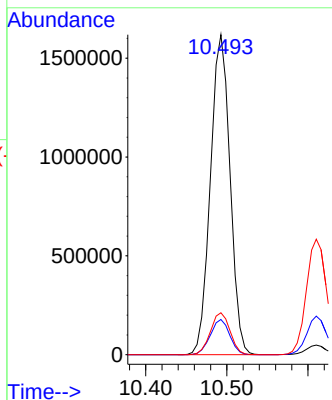


Tgt Ion:128 Resp: 2717330
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.1 10.3 15.5

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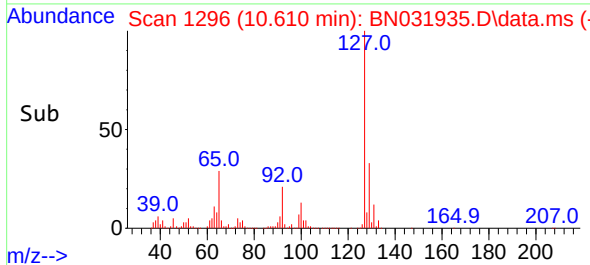
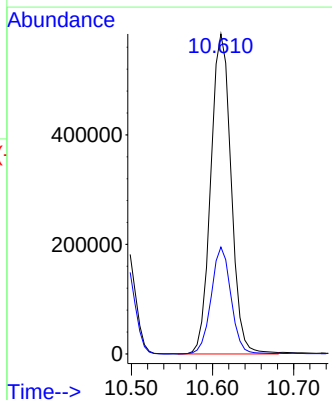
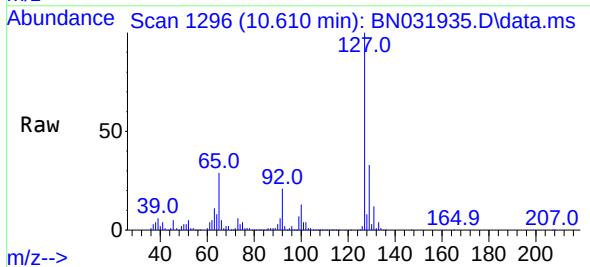
Reviewed By :Jagrut
Upadhyay
06/13/2024

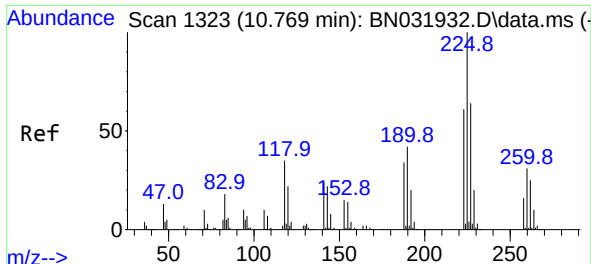
Supervised By :mohammad
ahmed
06/14/2024



#32
4-Chloroaniline
Concen: 29.733 ng/u1
RT: 10.610 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:127 Resp: 1015441
Ion Ratio Lower Upper
127 100
129 33.4 25.0 37.4





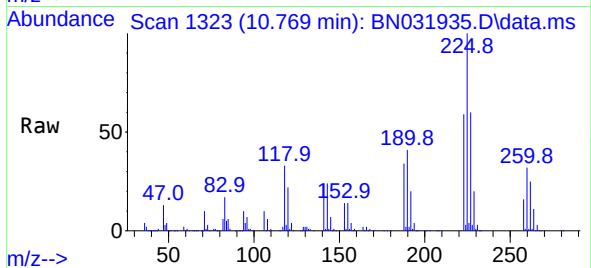
#33
Hexachlorobutadiene
Concen: 33.825 ng/ul
RT: 10.769 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173

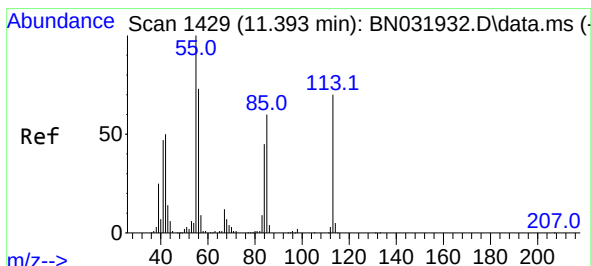
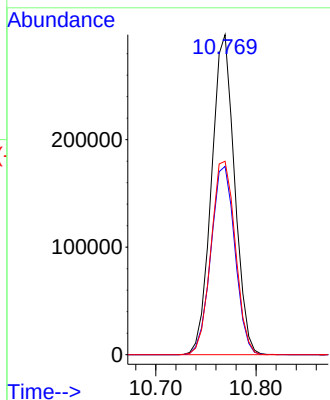
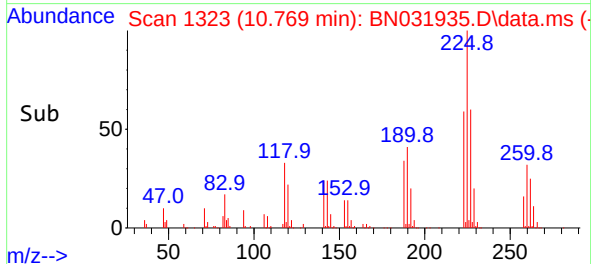


Tgt Ion:225 Resp: 47523
Ion Ratio Lower Upper
225 100
223 58.8 52.3 78.5
227 60.4 52.5 78.7

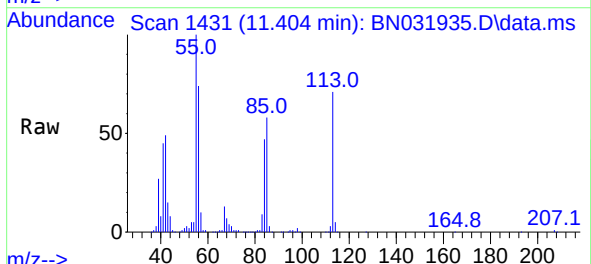
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Upadhyay
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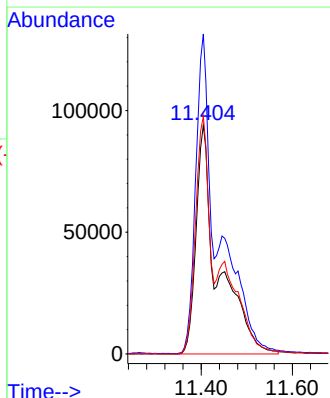
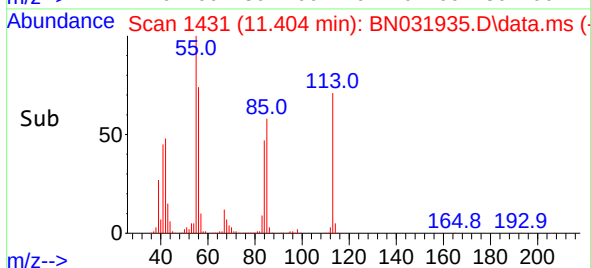
Supervised By :mohammad
ahmed
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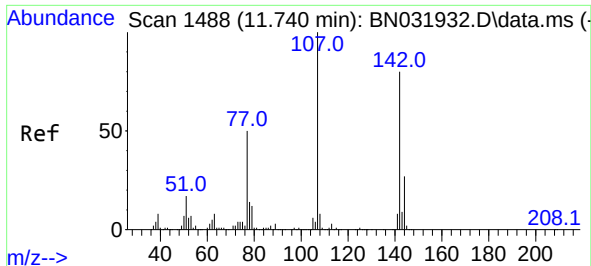


#34
Caprolactam
Concen: 34.488 ng/ul m
RT: 11.404 min Scan# 1431
Delta R.T. 0.012 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



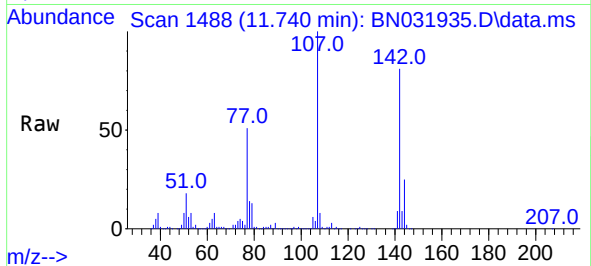
Tgt Ion:113 Resp: 314910
Ion Ratio Lower Upper
113 100
55 139.9 117.2 175.8
56 103.9 89.4 134.0





#35
4-Chloro-3-methylphenol
Concen: 34.795 ng/ul
RT: 11.740 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

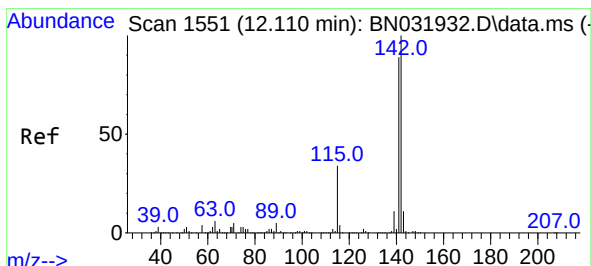
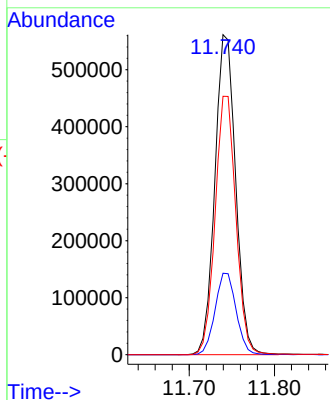


Tgt Ion:107 Resp: 95142
Ion Ratio Lower Upper
107 100
144 25.4 20.5 30.7
142 80.8 64.0 96.0

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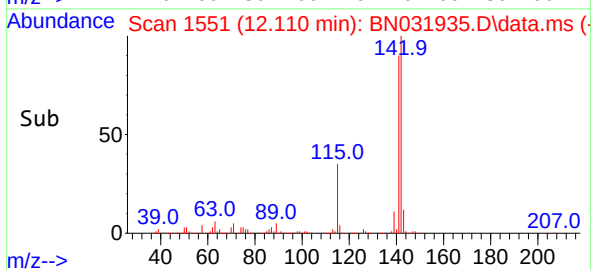
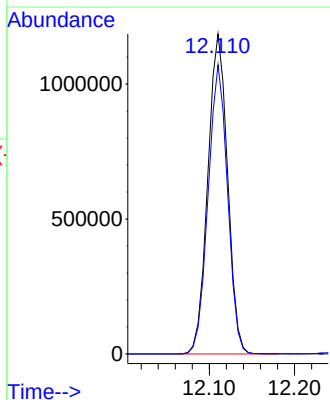
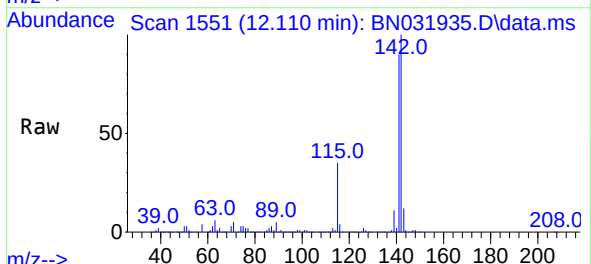
Reviewed By :Jagrut
Upadhyay
06/13/2024

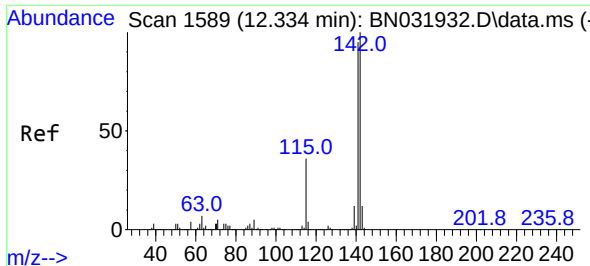
Supervised By :mohammad
ahmed
06/14/2024



#36
2-Methylnaphthalene
Concen: 33.501 ng/ul
RT: 12.110 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:142 Resp: 1904227
Ion Ratio Lower Upper
142 100
141 90.4 70.1 105.1





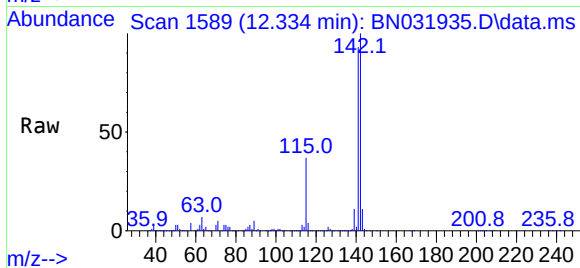
#37
1-Methylnaphthalene
Concen: 33.669 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:142 Resp: 1920210
Ion Ratio Lower Upper
142 100
141 92.5 71.7 107.5
116 3.9 3.0 4.4

Manual Integrations

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Reviewed By :Jagrut

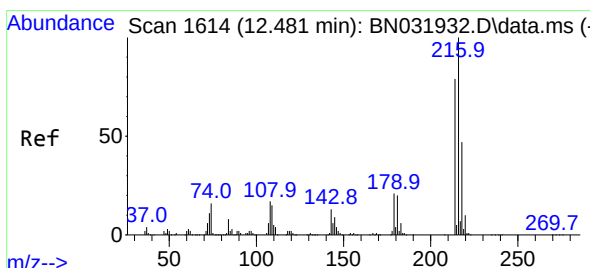
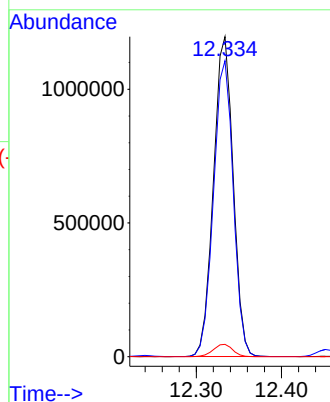
Upadhyay

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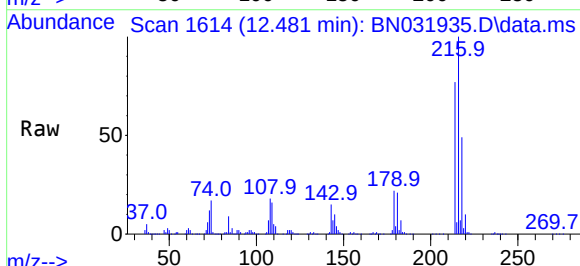
Supervised By :mohammad

ahmed

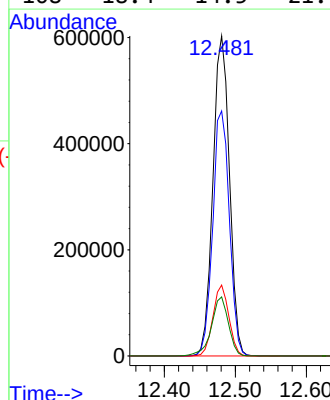
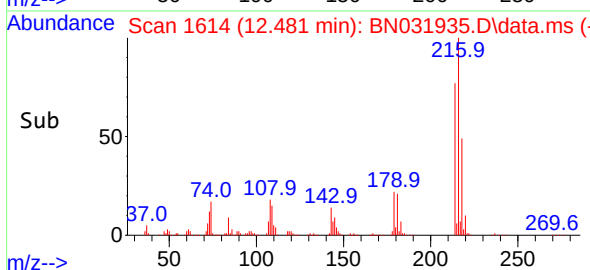
06/14/2024

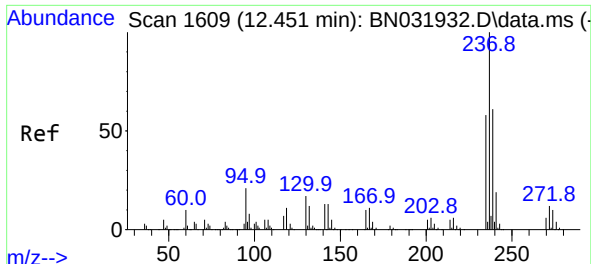


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.639 ng/ul
RT: 12.481 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



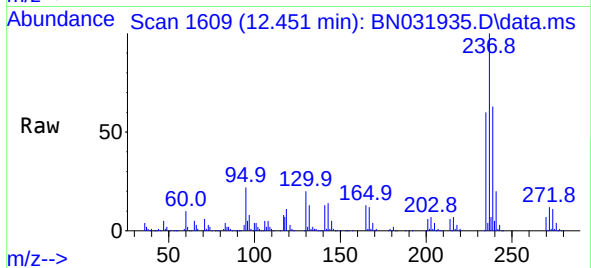
Tgt Ion:216 Resp: 970766
Ion Ratio Lower Upper
216 100
214 76.5 61.7 92.5
179 22.2 16.7 25.1
108 18.4 14.5 21.7





#40
Hexachlorocyclopentadiene
Concen: 19.188 ng/ul
RT: 12.451 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

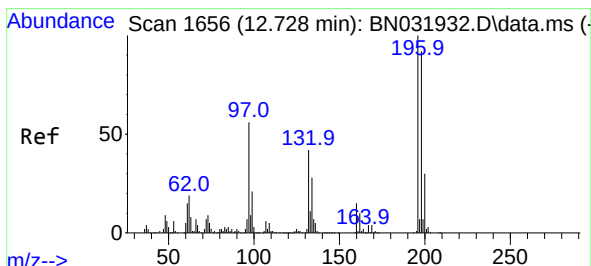
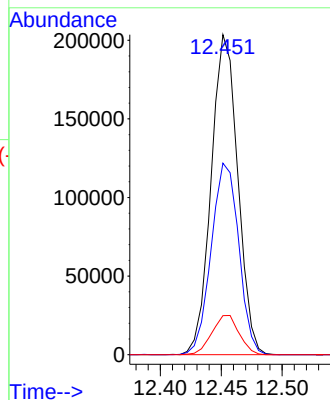
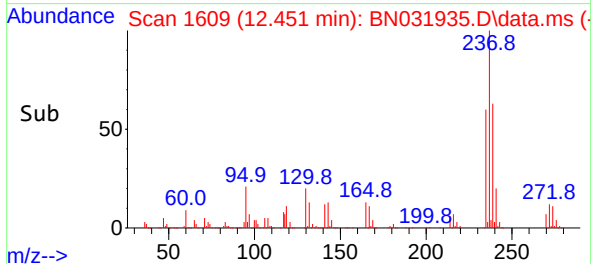


Tgt Ion:237 Resp: 309928
Ion Ratio Lower Upper
237 100
235 59.8 47.8 71.6
272 12.2 10.0 15.0

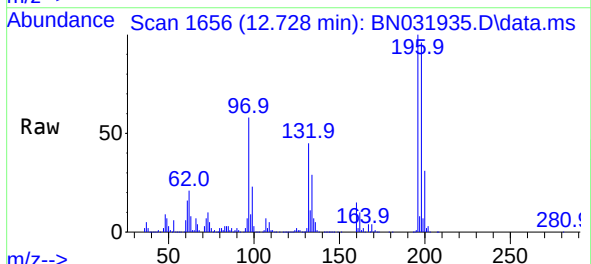
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
06/13/2024

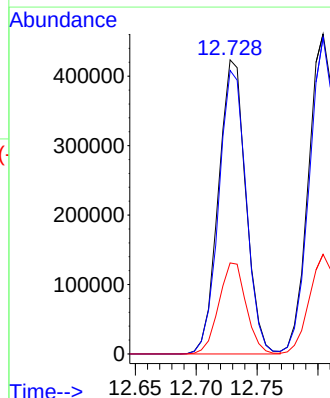
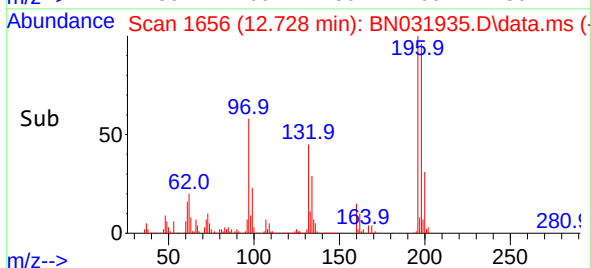
Supervised By :mohammad
ahmed
06/14/2024

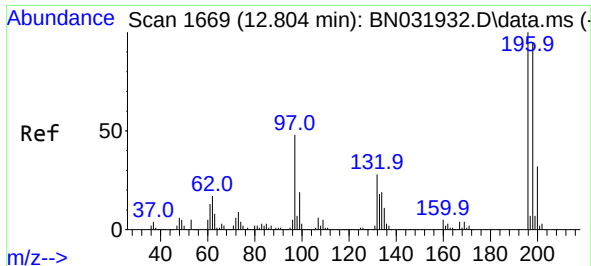


#41
2,4,6-Trichlorophenol
Concen: 34.832 ng/ul
RT: 12.728 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



Tgt Ion:196 Resp: 662590
Ion Ratio Lower Upper
196 100
198 96.4 76.4 114.6
200 31.0 24.2 36.4





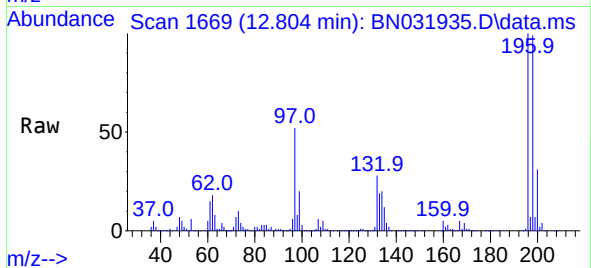
#42
2,4,5-Trichlorophenol
Concen: 35.624 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:196 Resp: 736399
Ion Ratio Lower Upper
196 100
198 98.9 73.8 110.6
200 31.2 25.6 38.4

Manual Integrations

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Reviewed By :Jagrut

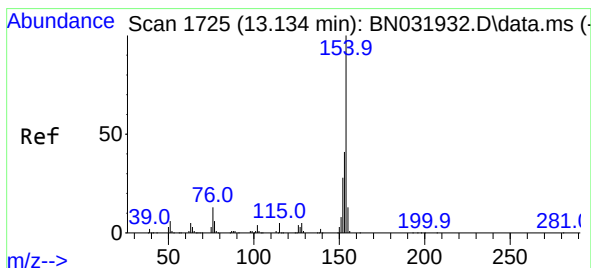
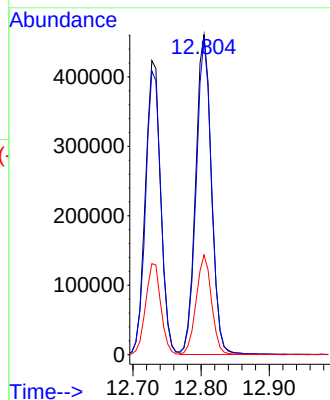
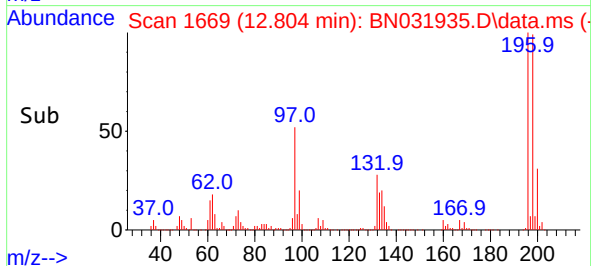
Upadhyay

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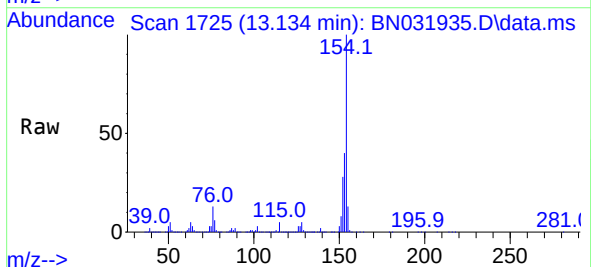
Supervised By :mohammad

ahmed

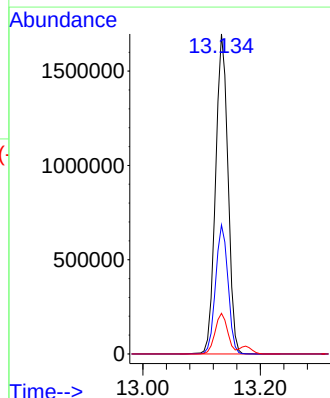
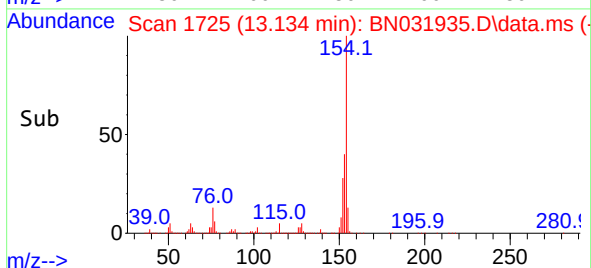
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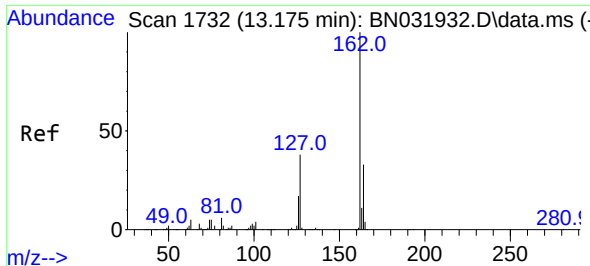


#43
1,1'-Biphenyl
Concen: 33.372 ng/ul
RT: 13.134 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



Tgt Ion:154 Resp: 2487439
Ion Ratio Lower Upper
154 100
153 40.3 30.6 46.0
76 12.7 11.1 16.7





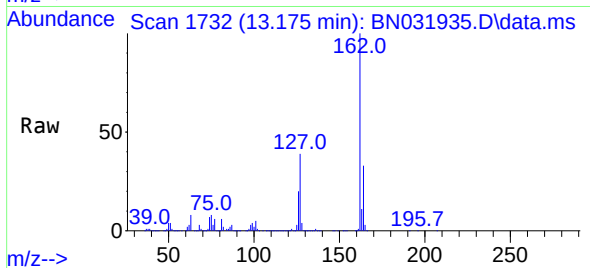
#44
2-Chloronaphthalene
Concen: 33.321 ng/u1
RT: 13.175 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

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Tgt Ion:162 Resp: 1945250
Ion Ratio Lower Upper
162 100
164 32.9 27.0 40.4
127 38.7 31.8 47.6

Manual Integrations

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Reviewed By :Jagrut

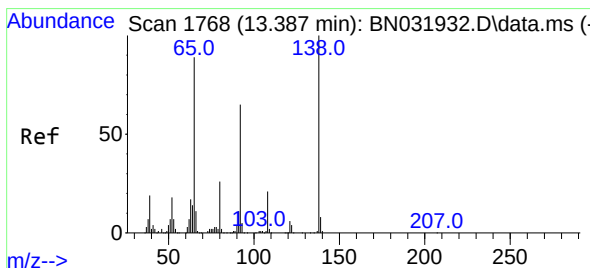
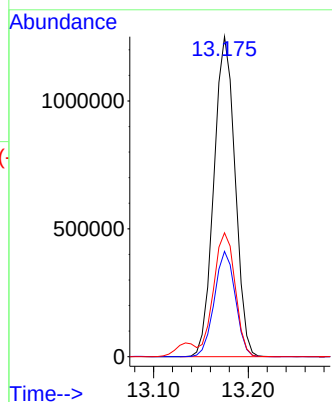
Upadhyay

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Supervised By :mohammad

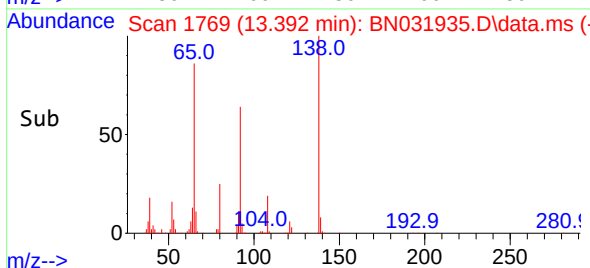
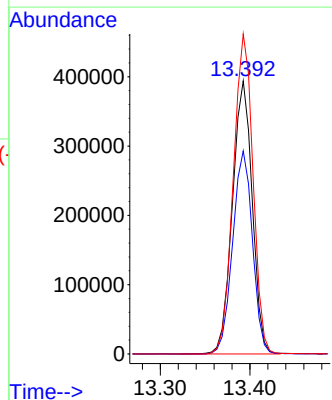
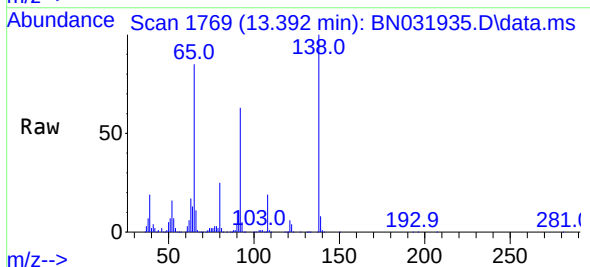
ahmed

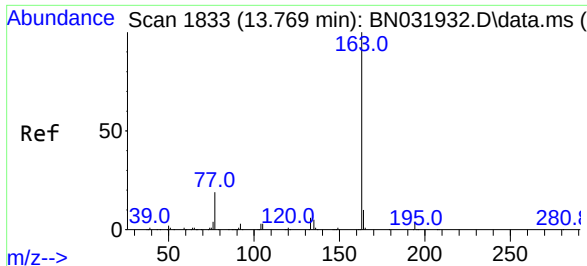
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#45
2-Nitroaniline
Concen: 35.693 ng/u1
RT: 13.392 min Scan# 1769
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion: 65 Resp: 604029
Ion Ratio Lower Upper
65 100
92 74.3 58.8 88.2
138 117.2 86.2 129.4





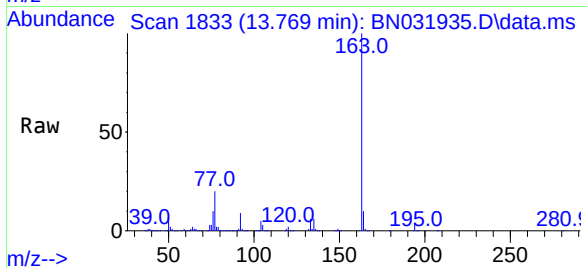
#47
Dimethylphthalate
Concen: 33.346 ng/ul
RT: 13.769 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:163 Resp: 251765
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.2 8.2 12.2

Manual Integrations

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Reviewed By :Jagrut

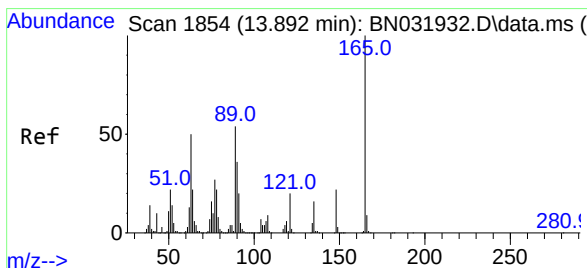
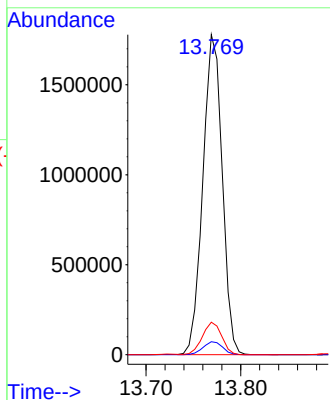
Upadhyay

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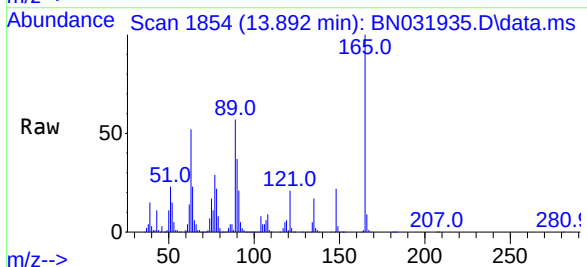
Supervised By :mohammad

ahmed

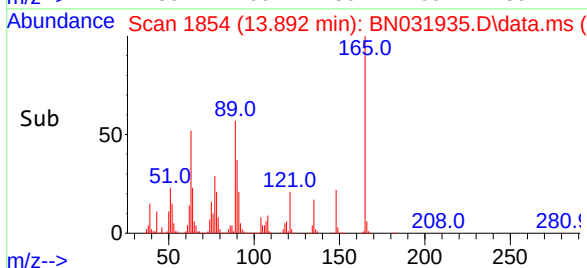
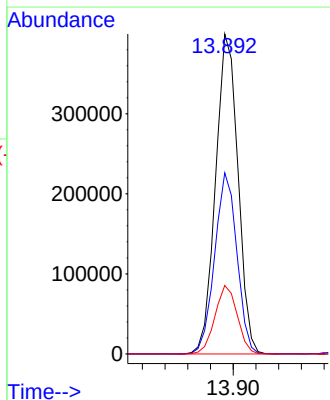
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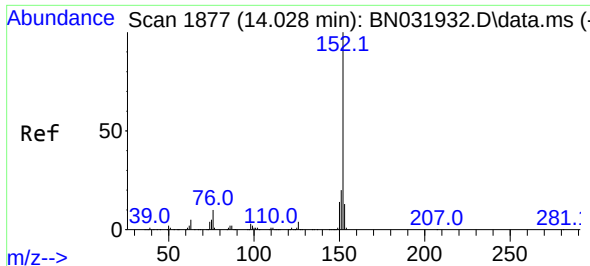


#48
2,6-Dinitrotoluene
Concen: 36.489 ng/ul
RT: 13.892 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



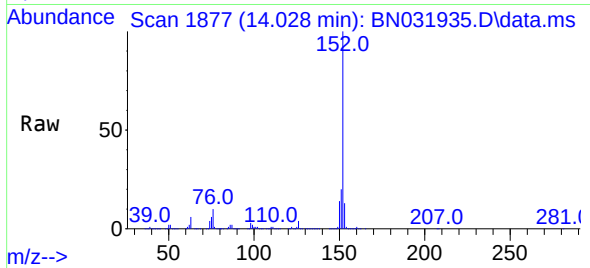
Tgt Ion:165 Resp: 547614
Ion Ratio Lower Upper
165 100
89 56.6 44.6 67.0
121 21.4 17.3 25.9





#50
Acenaphthylene
Concen: 32.635 ng/ul
RT: 14.028 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

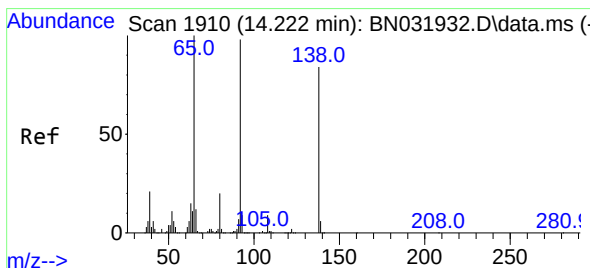
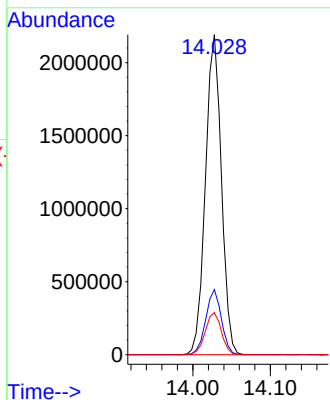


Tgt Ion:152 Resp: 3130849
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 13.2 10.4 15.6

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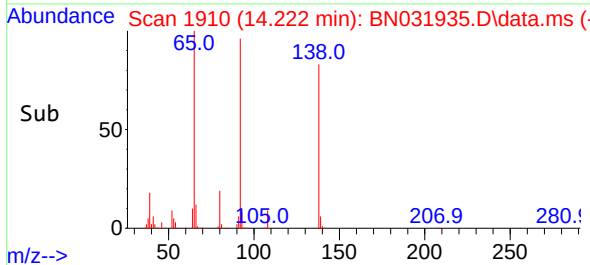
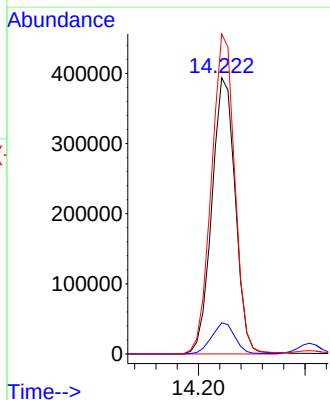
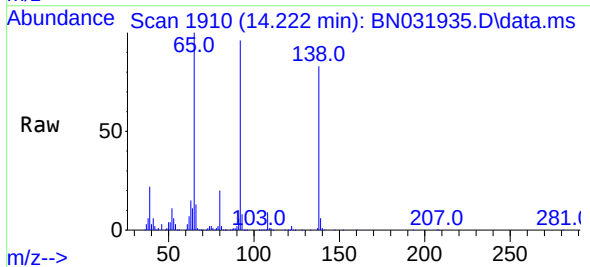
Reviewed By :Jagrut
Upadhyay
06/13/2024

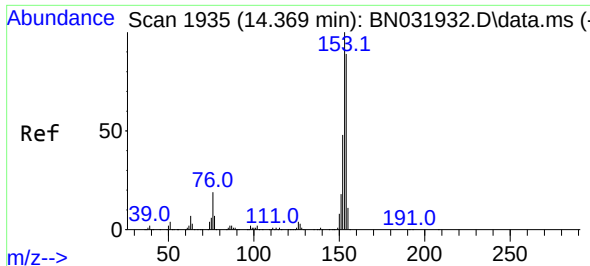
Supervised By :mohammad
ahmed
06/14/2024



#51
3-Nitroaniline
Concen: 37.441 ng/ul
RT: 14.222 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:138 Resp: 600782
Ion Ratio Lower Upper
138 100
108 11.3 9.2 13.8
92 115.9 94.0 141.0





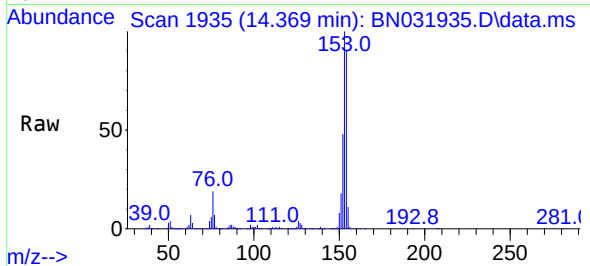
#52
Acenaphthene
Concen: 32.330 ng/ul
RT: 14.369 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173

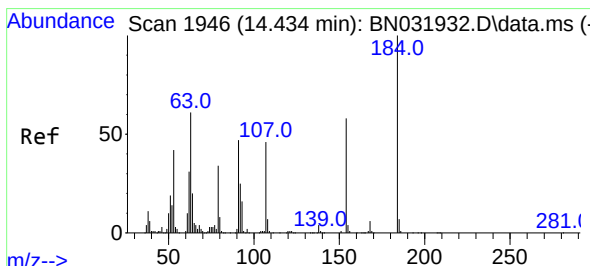
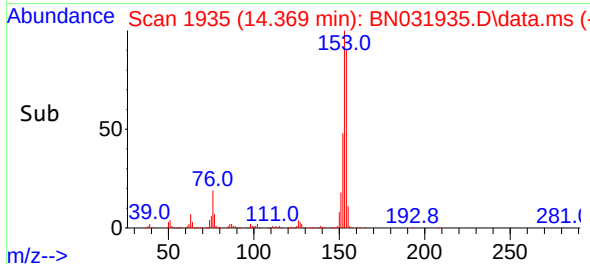
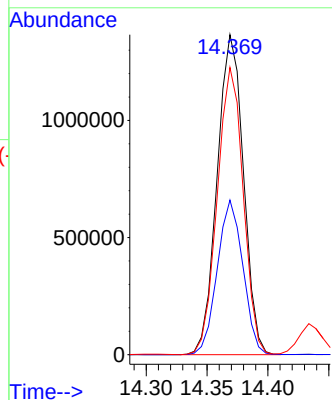


Tgt Ion:153 Resp: 2052170
Ion Ratio Lower Upper
153 100
152 48.3 37.8 56.6
154 89.7 69.8 104.8

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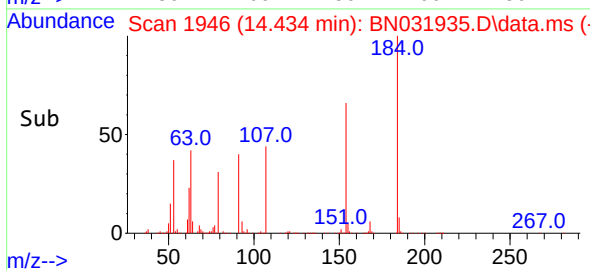
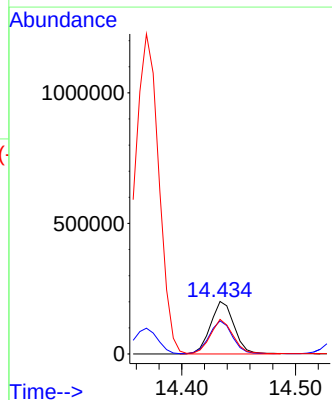
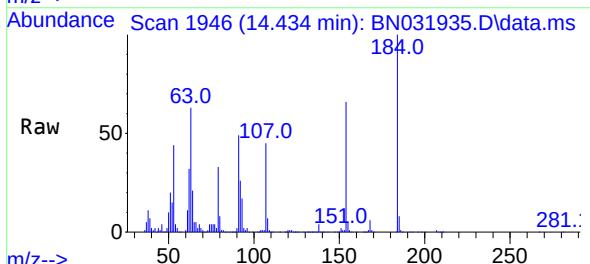
Reviewed By :Jagrut
Upadhyay
06/13/2024

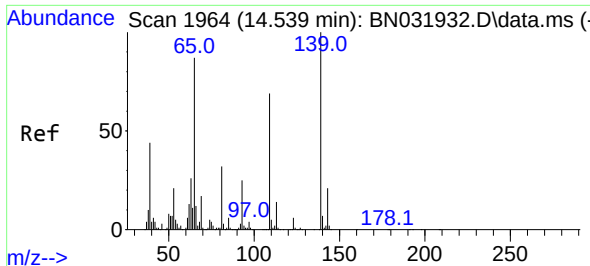
Supervised By :mohammad
ahmed
06/14/2024



#53
2,4-Dinitrophenol
Concen: 38.366 ng/ul
RT: 14.434 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

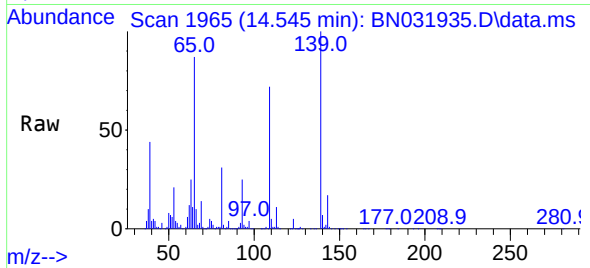
Tgt Ion:184 Resp: 290681
Ion Ratio Lower Upper
184 100
63 63.1 50.2 75.4
154 65.9 49.1 73.7





#55
4-Nitrophenol
Concen: 35.695 ng/u1
RT: 14.545 min Scan# 1964
Delta R.T. 0.012 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

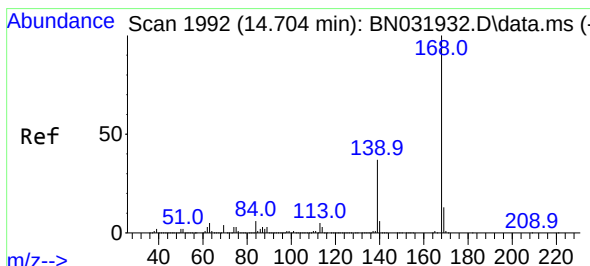
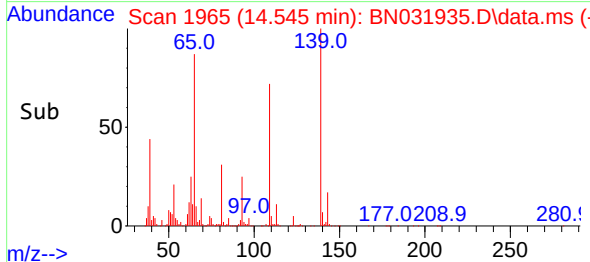
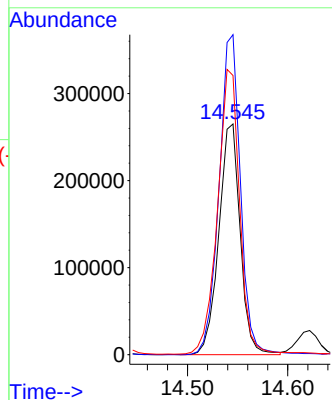


Tgt Ion:109 Resp: 391398
Ion Ratio Lower Upper
109 100
139 138.7 113.4 170.2
65 121.0 106.2 159.2

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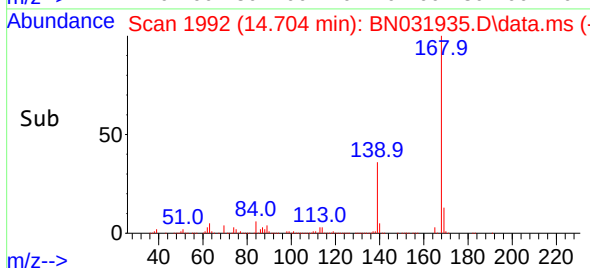
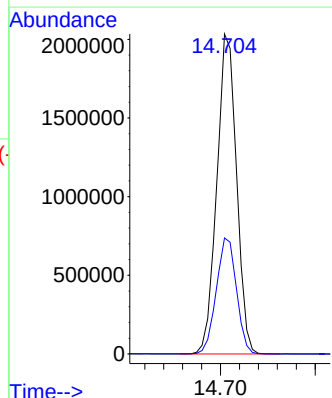
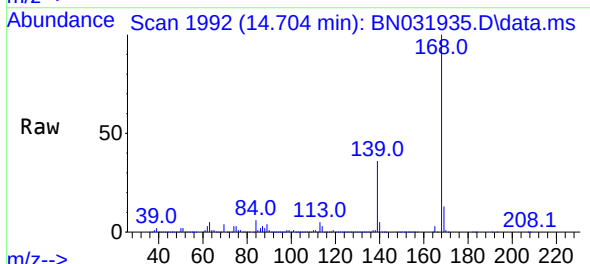
Reviewed By :Jagrut
Upadhyay
06/13/2024

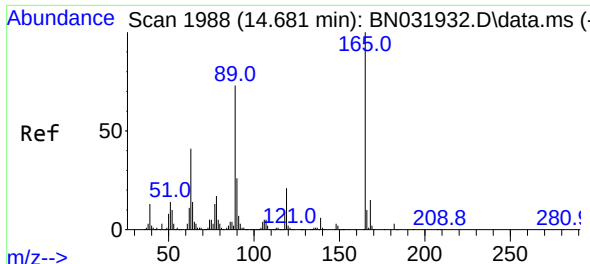
Supervised By :mohammad
ahmed
06/14/2024



#56
Dibenzofuran
Concen: 34.100 ng/u1
RT: 14.704 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

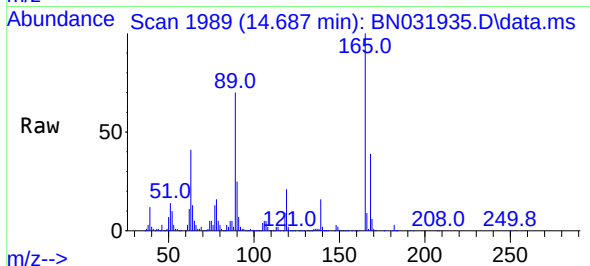
Tgt Ion:168 Resp: 2940835
Ion Ratio Lower Upper
168 100
139 36.3 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 35.796 ng/ul
RT: 14.687 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

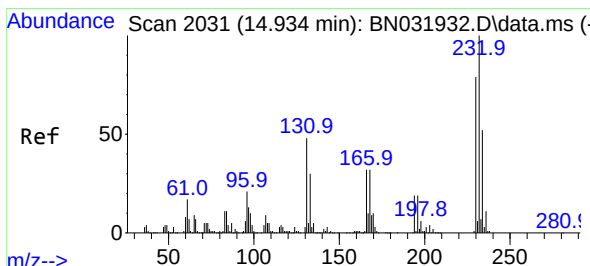
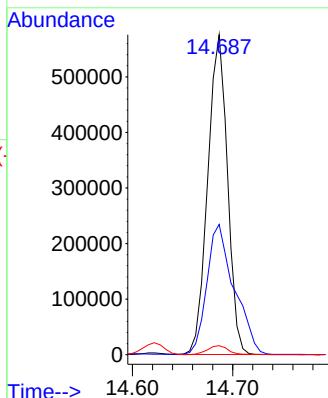
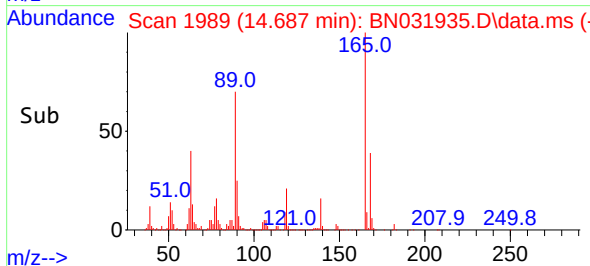


Tgt Ion:165 Resp: 78827
Ion Ratio Lower Upper
165 100
63 40.7 32.2 48.2
182 2.8 2.3 3.5

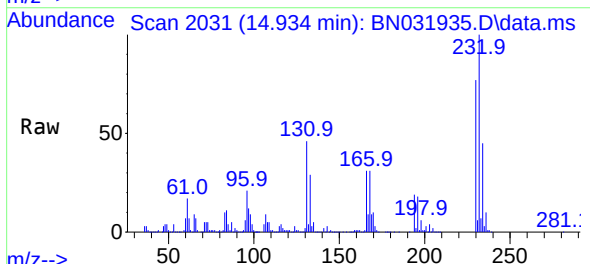
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Reviewed By :Jagrut
Upadhyay
06/13/2024

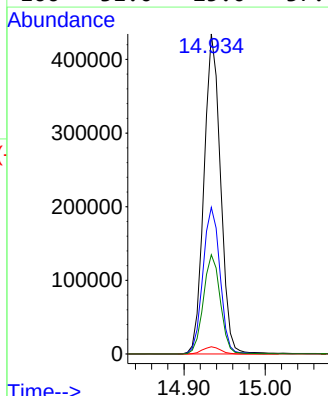
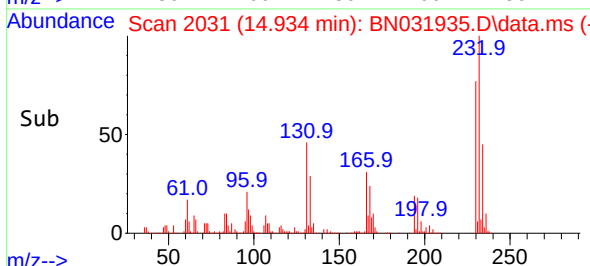
Supervised By :mohammad
ahmed
06/14/2024

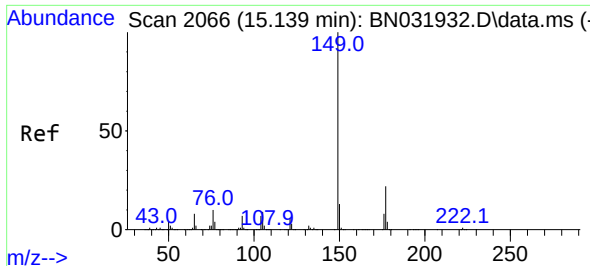


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.592 ng/ul
RT: 14.934 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



Tgt Ion:232 Resp: 615420
Ion Ratio Lower Upper
232 100
131 45.8 36.6 55.0
130 2.3 1.8 2.8
166 31.0 25.0 37.4





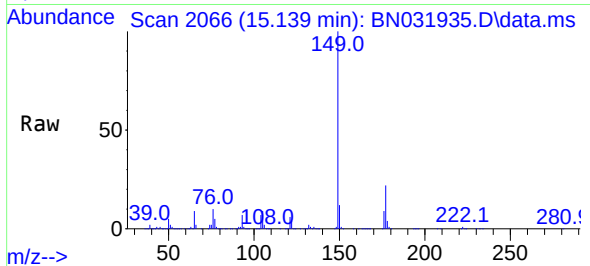
#59
Diethylphthalate
Concen: 32.429 ng/ul
RT: 15.139 min Scan# 2066
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:149 Resp: 2526509
Ion Ratio Lower Upper
149 100
177 22.5 17.1 25.7
150 12.5 10.0 15.0

Manual Integrations

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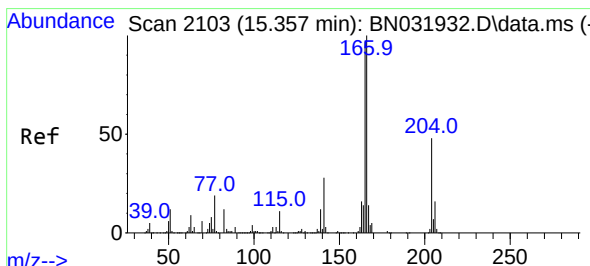
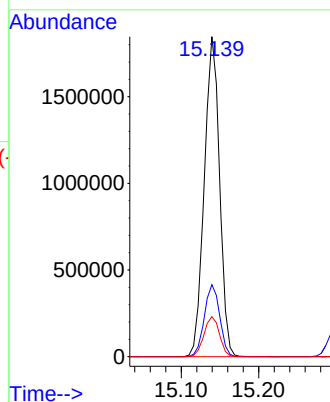
Upadhyay

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Supervised By :mohammad

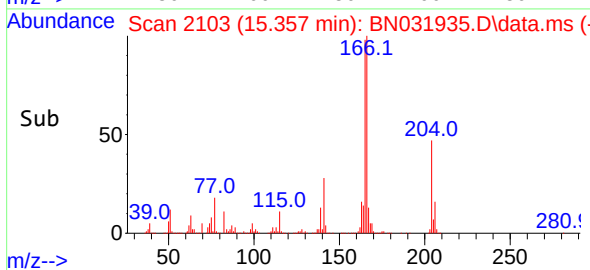
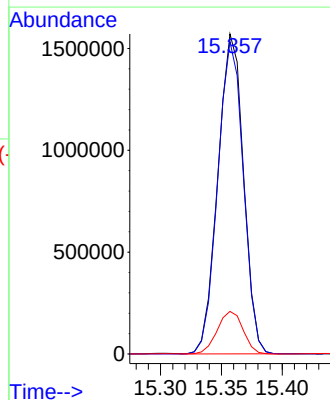
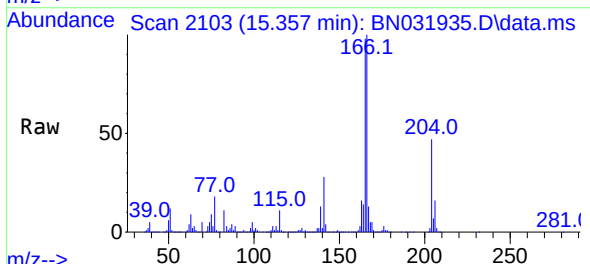
ahmed

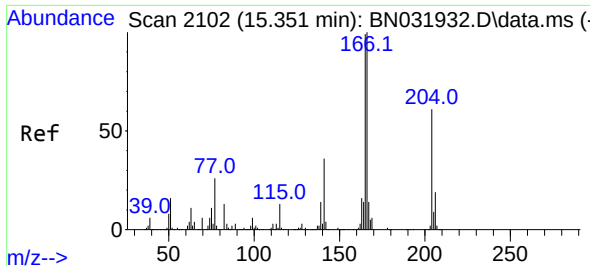
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#61
Fluorene
Concen: 33.115 ng/ul
RT: 15.357 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:166 Resp: 2299754
Ion Ratio Lower Upper
166 100
165 97.6 80.3 120.5
167 13.3 11.3 16.9





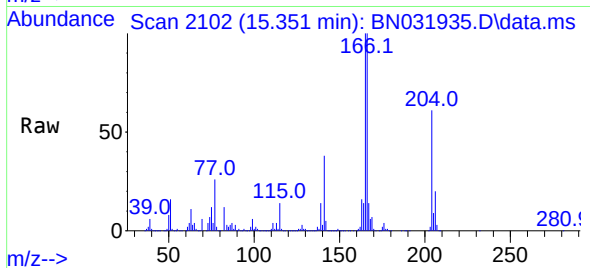
#62
4-Chlorophenyl-phenylether
Concen: 32.740 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:204 Resp: 110129
Ion Ratio Lower Upper
204 100
206 33.5 25.7 38.5
141 62.5 47.7 71.5

Manual Integrations

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Reviewed By :Jagrut

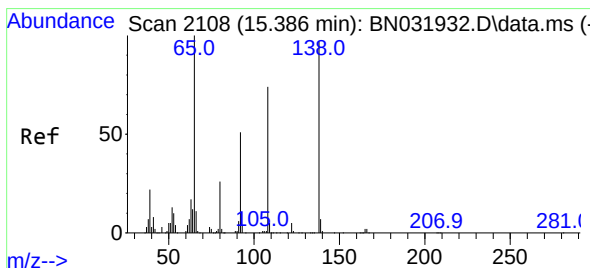
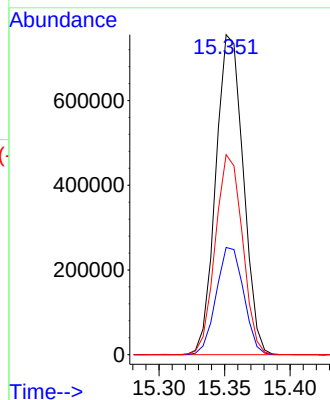
Upadhyay

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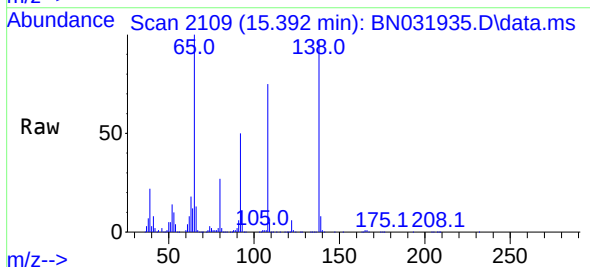
Supervised By :mohammad

ahmed

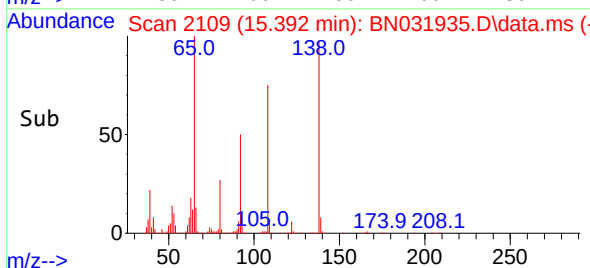
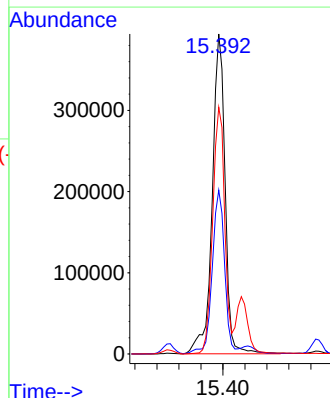
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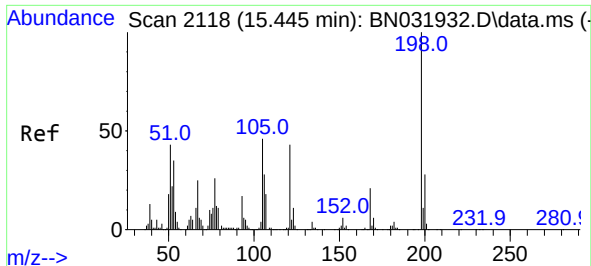


#63
4-Nitroaniline
Concen: 42.052 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



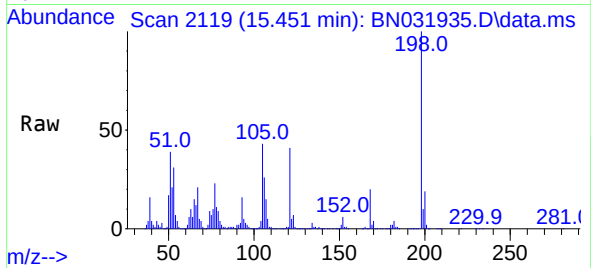
Tgt Ion:138 Resp: 642357
Ion Ratio Lower Upper
138 100
92 51.2 41.0 61.4
108 77.1 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 39.451 ng/ul
RT: 15.451 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

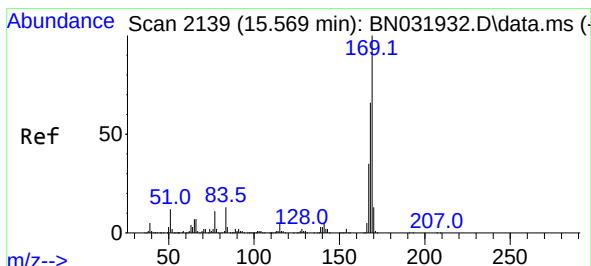
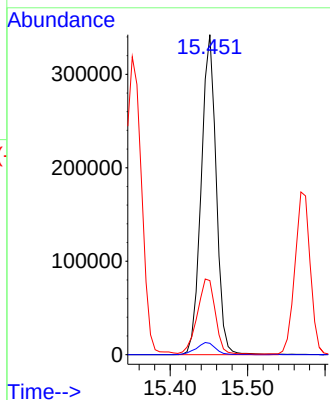
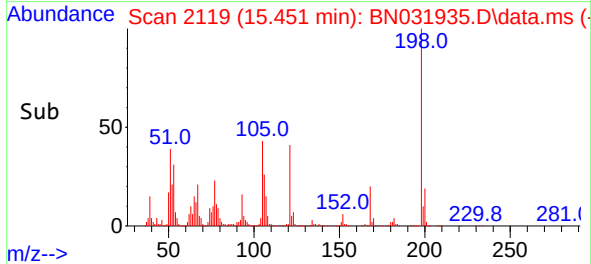


Tgt Ion:198 Resp: 460534
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.6
77 23.2 19.4 29.2

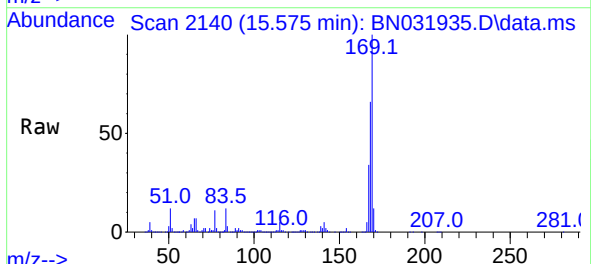
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
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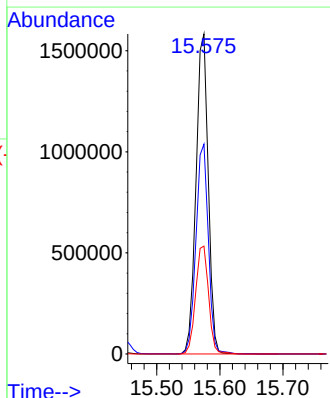
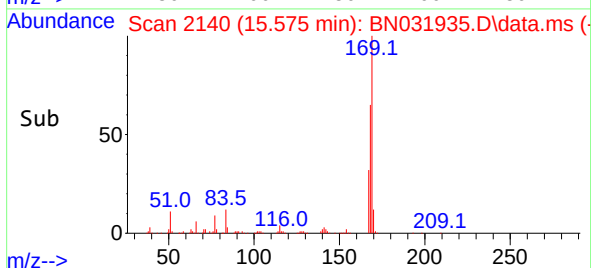
Supervised By :mohammad
ahmed
06/14/2024

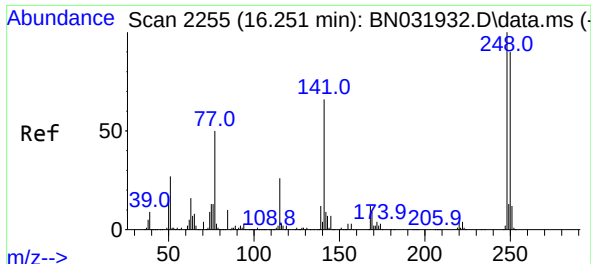


#67
N-Nitrosodiphenylamine
Concen: 35.212 ng/ul
RT: 15.575 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48



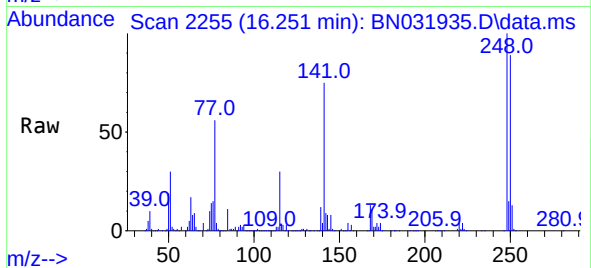
Tgt Ion:169 Resp: 2120417
Ion Ratio Lower Upper
169 100
168 65.6 52.7 79.1
167 33.7 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 35.155 ng/ul
RT: 16.251 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

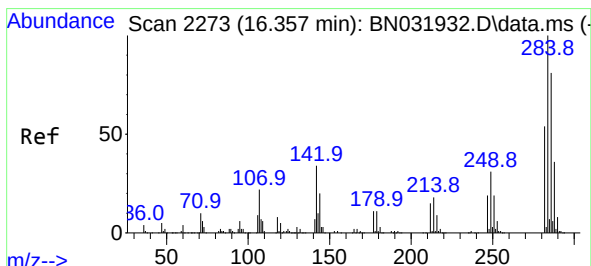
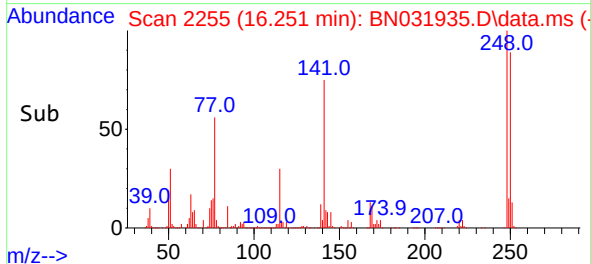
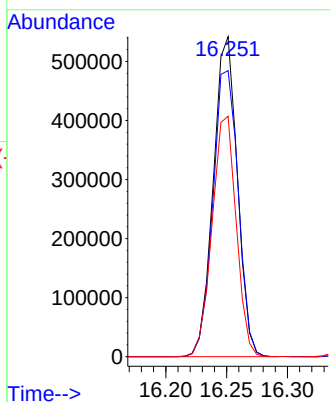


Tgt Ion:248 Resp: 74414
Ion Ratio Lower Upper
248 100
250 89.4 76.5 114.7
141 75.2 63.9 95.9

Manual Integrations
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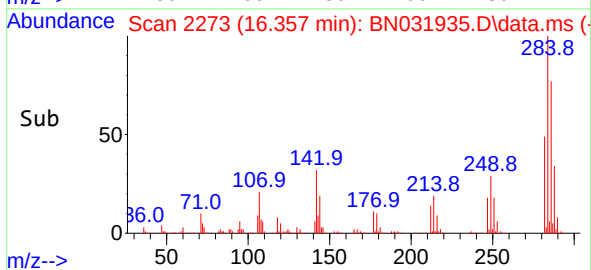
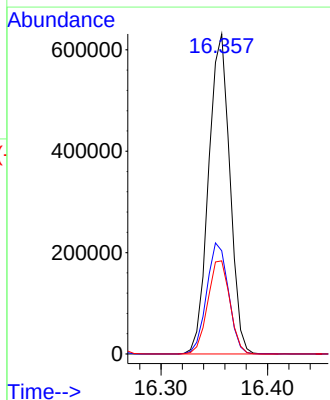
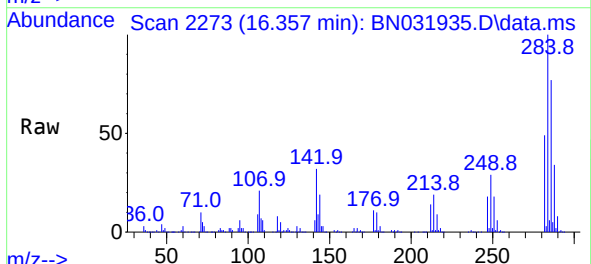
Reviewed By :Jagrut
Upadhyay
06/13/2024

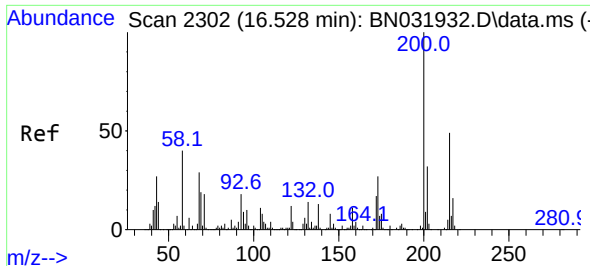
Supervised By :mohammad
ahmed
06/14/2024



#69
Hexachlorobenzene
Concen: 36.499 ng/ul
RT: 16.357 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

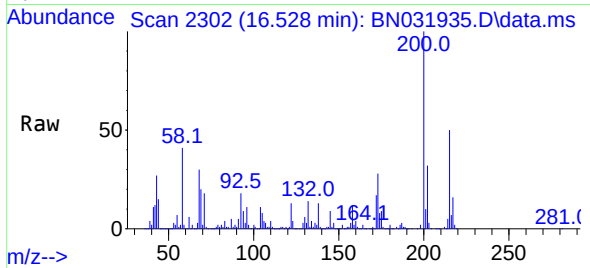
Tgt Ion:284 Resp: 875632
Ion Ratio Lower Upper
284 100
142 32.2 31.1 46.7
249 29.1 25.7 38.5





#70
Atrazine
Concen: 31.861 ng/ul
RT: 16.528 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

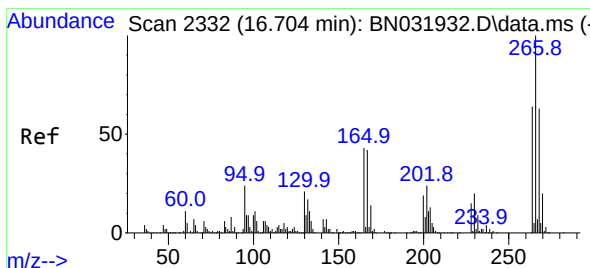
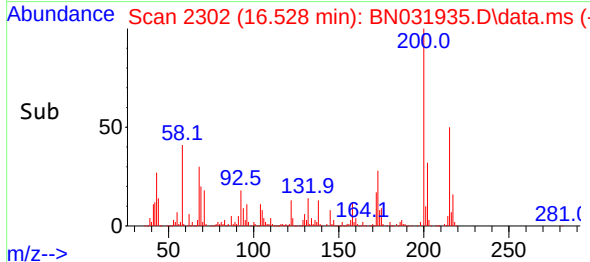
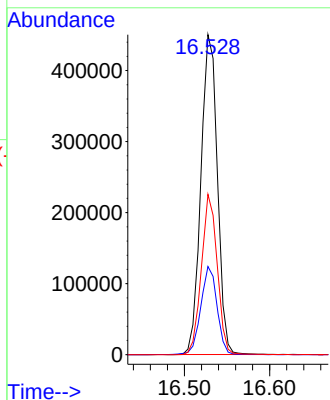


Tgt Ion:200 Resp: 605778
Ion Ratio Lower Upper
200 100
173 27.6 21.2 31.8
215 50.1 38.9 58.3

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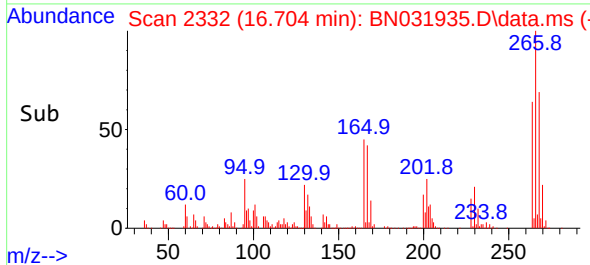
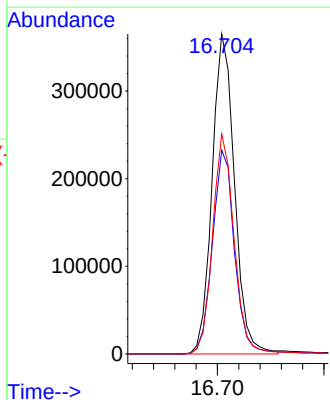
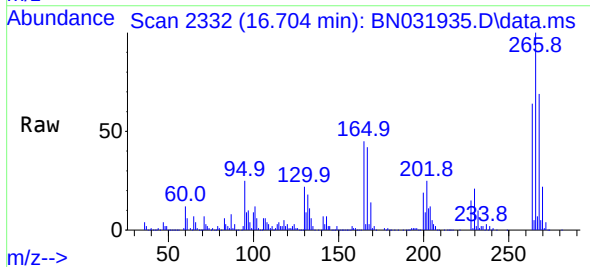
Reviewed By :Jagrut
Upadhyay
06/13/2024

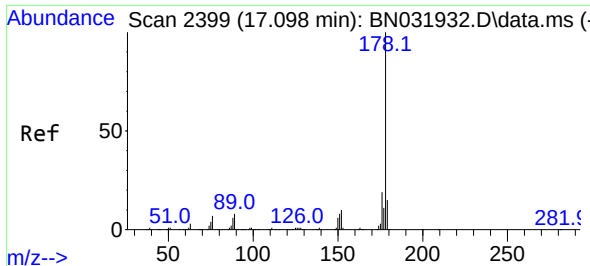
Supervised By :mohammad
ahmed
06/14/2024



#71
Pentachlorophenol
Concen: 34.619 ng/ul
RT: 16.704 min Scan# 2332
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:266 Resp: 531382
Ion Ratio Lower Upper
266 100
264 63.7 54.7 82.1
268 68.8 53.4 80.2





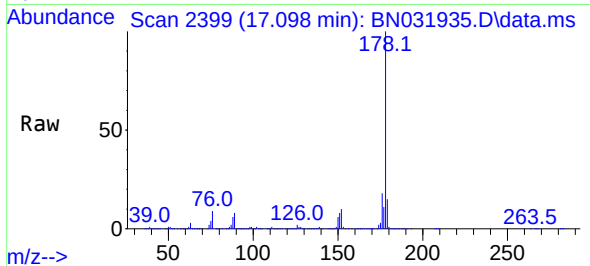
#72
Phenanthrene
Concen: 34.407 ng/u1
RT: 17.098 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:178 Resp: 3829179
Ion Ratio Lower Upper
178 100
179 15.4 12.6 19.0
176 18.0 15.8 23.6

Manual Integrations

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Reviewed By :Jagrut

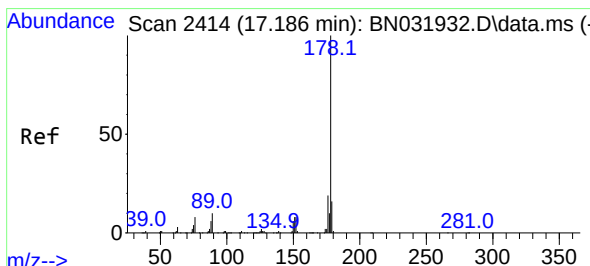
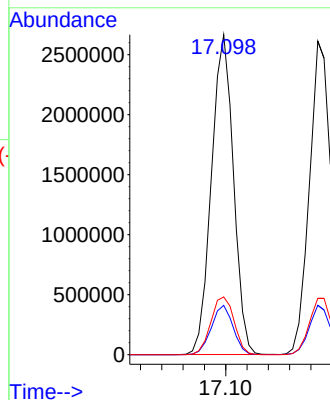
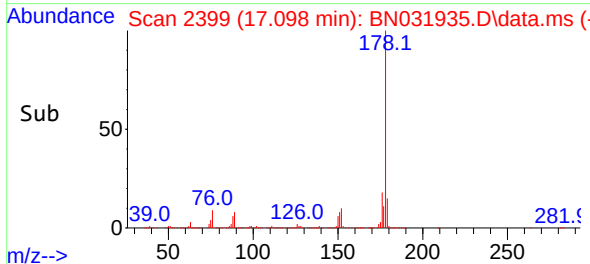
Upadhyay

06/13/2024

Supervised By :mohammad

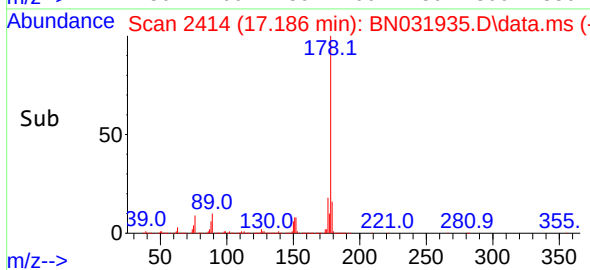
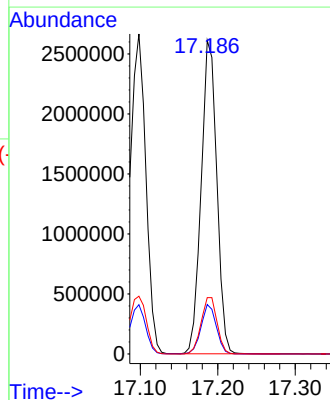
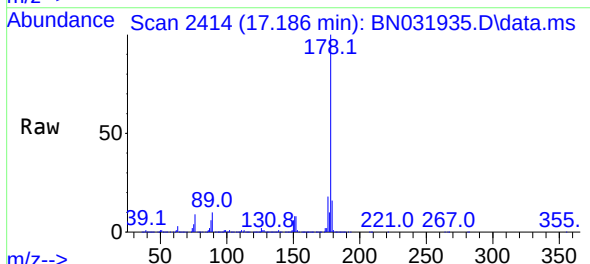
ahmed

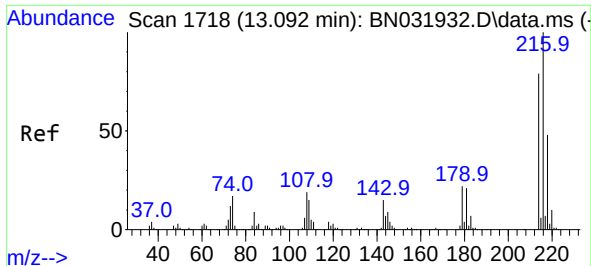
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#74
Anthracene
Concen: 32.458 ng/u1
RT: 17.186 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:178 Resp: 3660187
Ion Ratio Lower Upper
178 100
179 15.8 11.8 17.6
176 18.0 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.638 ng/uL
RT: 13.092 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173

Tgt Ion:216 Resp: 97399
Ion Ratio Lower Upper
216 100
214 76.9 62.1 93.1
218 47.5 40.2 60.4

Manual Integrations

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Reviewed By :Jagrut

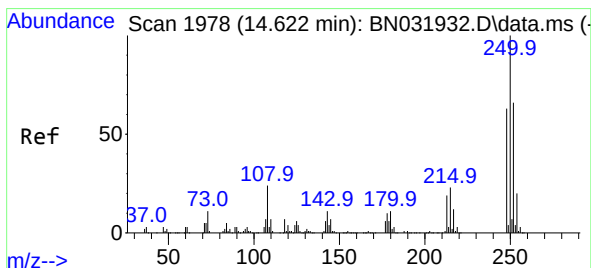
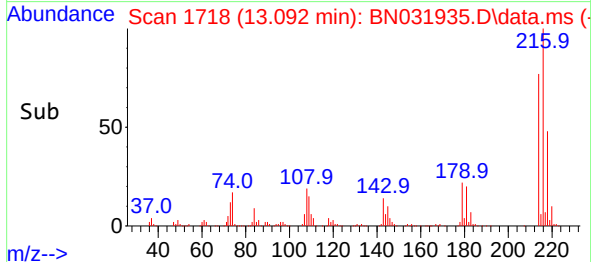
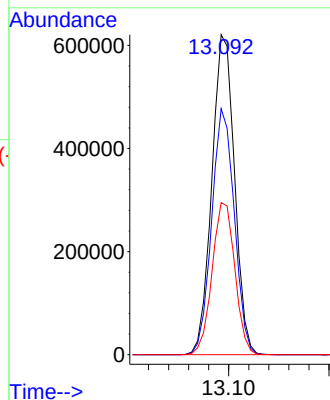
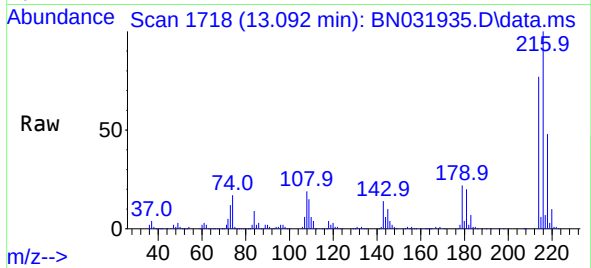
Upadhyay

06/13/2024

Supervised By :mohammad

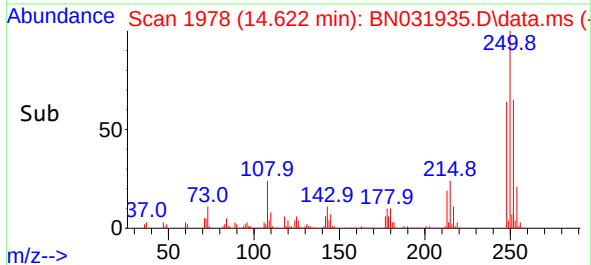
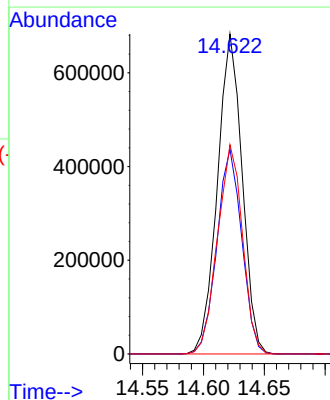
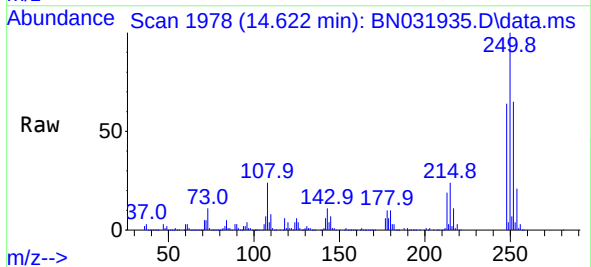
ahmed

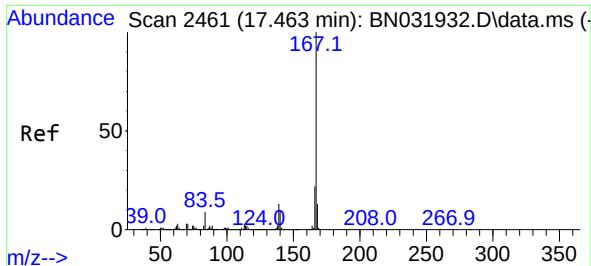
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#76
Pentachlorobenzene
Concen: 35.243 ng/uL
RT: 14.622 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:250 Resp: 965256
Ion Ratio Lower Upper
250 100
248 63.9 49.8 74.6
252 65.4 52.3 78.5





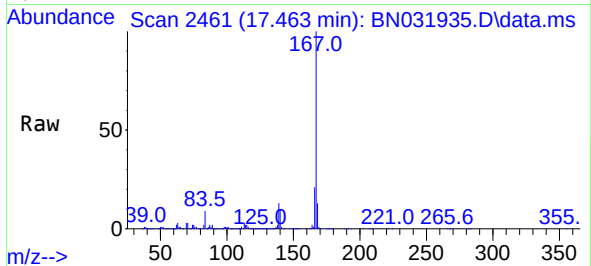
#77
 Carbazole
 Concen: 37.531 ng/ul
 RT: 17.463 min Scan# 2461
 Delta R.T. 0.000 min
 Lab File: BN031935.D
 Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:167 Resp: 3608764
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.9 26.9
 139 13.3 10.5 15.7

Manual Integrations

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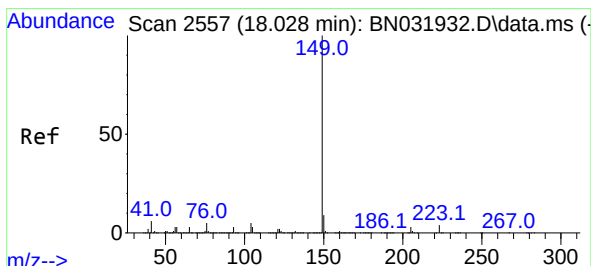
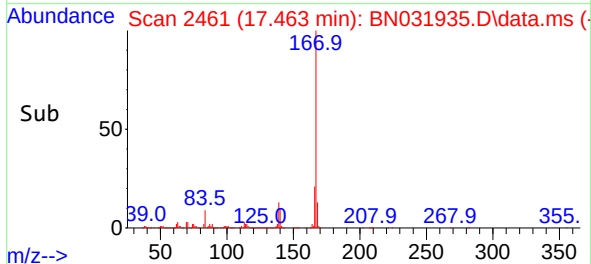
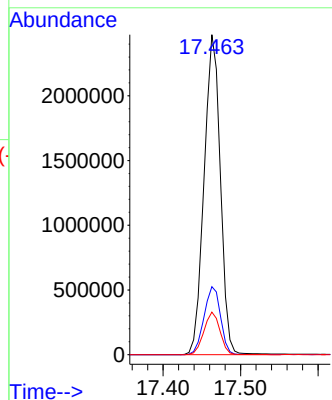
Upadhyay

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Supervised By :mohammad

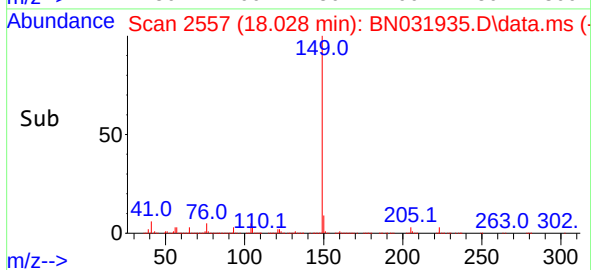
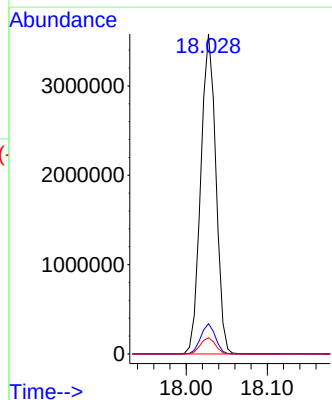
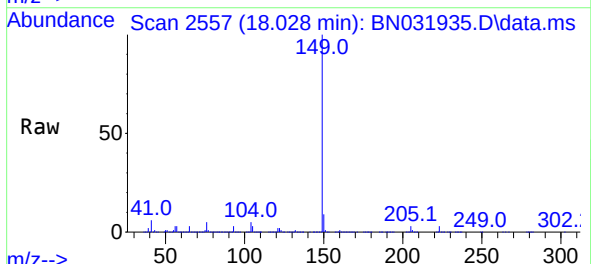
ahmed

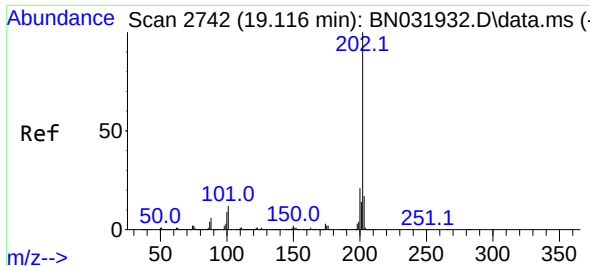
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#78
 Di-n-butylphthalate
 Concen: 34.989 ng/ul
 RT: 18.028 min Scan# 2557
 Delta R.T. 0.000 min
 Lab File: BN031935.D
 Acq: 12 Jun 2024 10:48

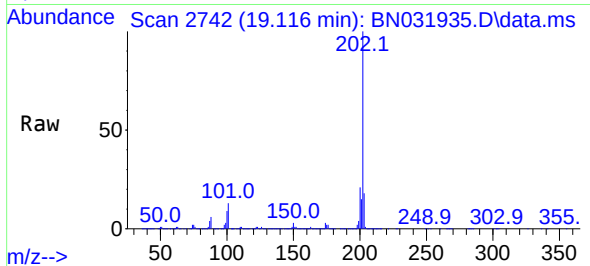
Tgt Ion:149 Resp: 4628635
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 42.551 ng/u1
RT: 19.116 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

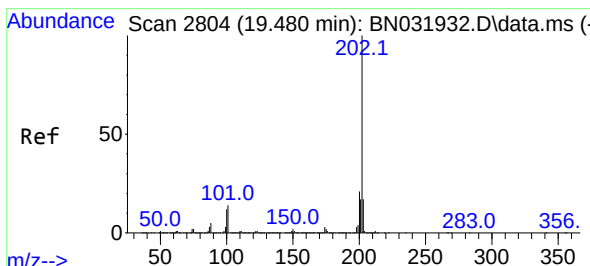
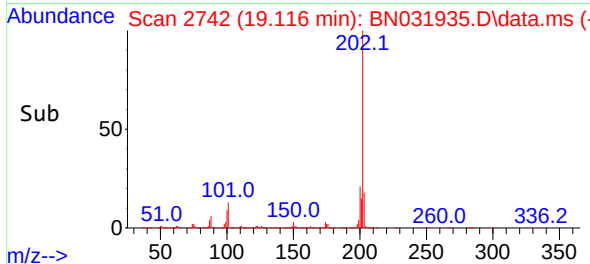
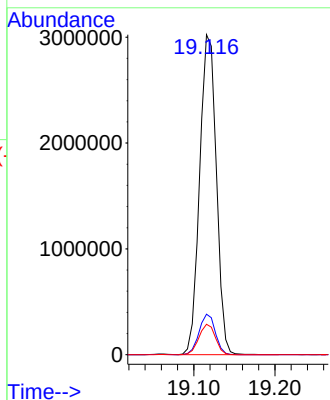


Tgt Ion:202 Resp: 431766
Ion Ratio Lower Upper
202 100
101 12.6 10.3 15.5
100 9.5 8.0 12.0

Manual Integrations
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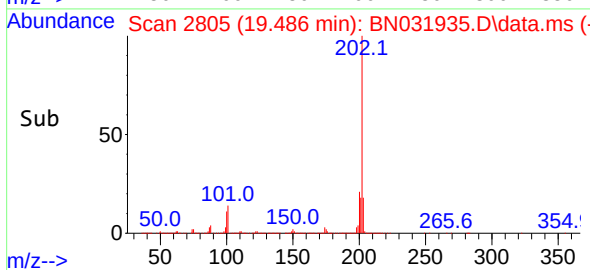
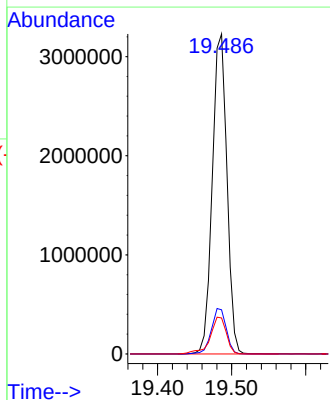
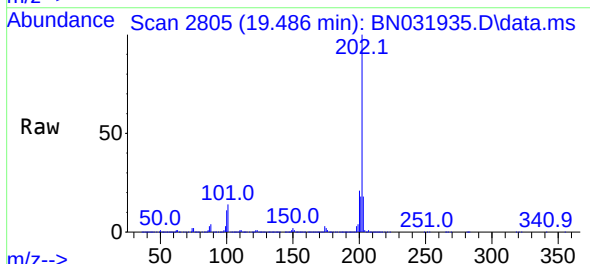
Reviewed By :Jagrut
Upadhyay
06/13/2024

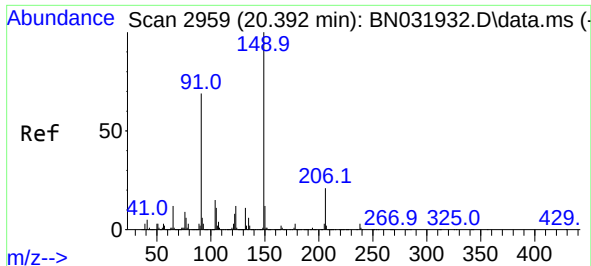
Supervised By :mohammad
ahmed
06/14/2024



#82
Pyrene
Concen: 42.434 ng/u1
RT: 19.486 min Scan# 2805
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:202 Resp: 4417696
Ion Ratio Lower Upper
202 100
101 13.8 12.6 18.8
100 11.2 10.2 15.2





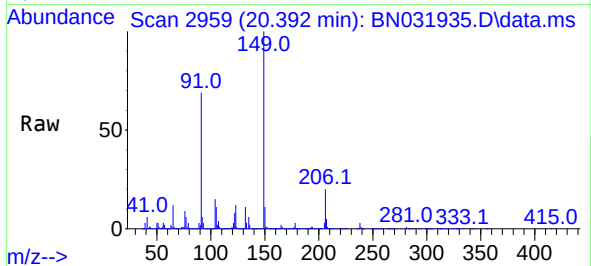
#83
Butylbenzylphthalate
Concen: 42.420 ng/ul
RT: 20.392 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SLCS173



Tgt Ion:149 Resp: 2085840
Ion Ratio Lower Upper
149 100
91 69.1 61.0 91.4
206 20.4 16.5 24.7

Manual Integrations

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Reviewed By :Jagrut

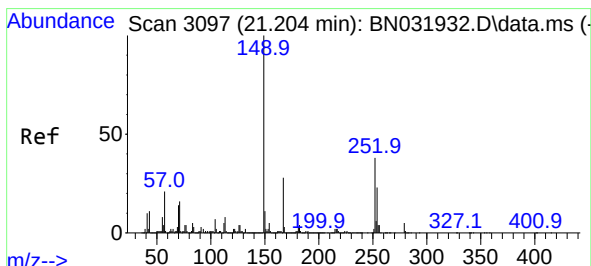
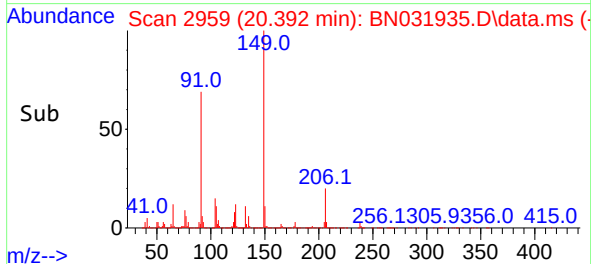
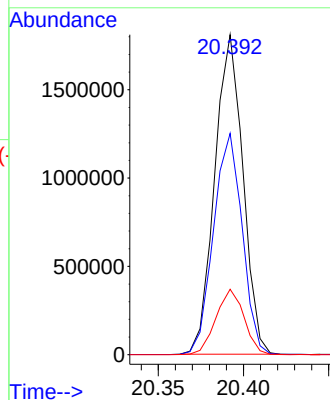
Upadhyay

06/13/2024

Supervised By :mohammad

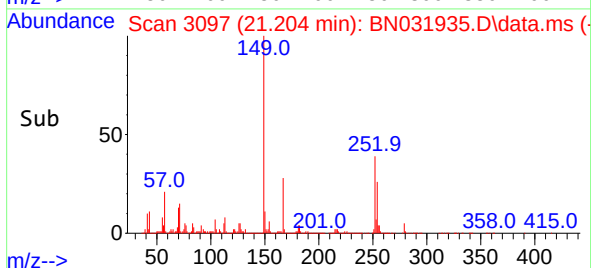
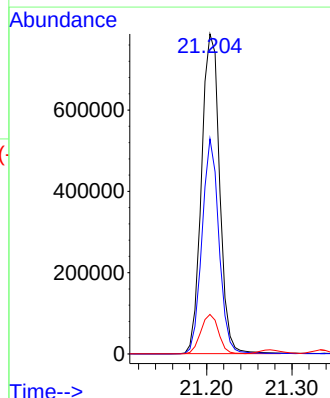
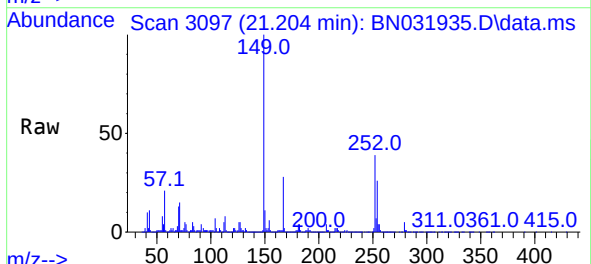
ahmed

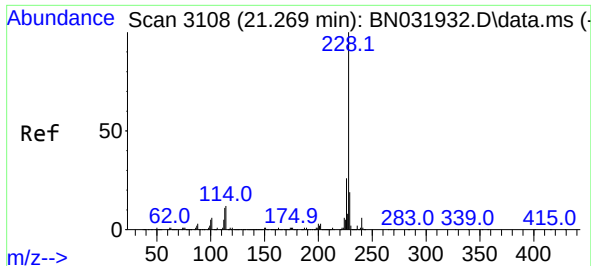
06/14/2024



#84
3,3'-Dichlorobenzidine
Concen: 38.112 ng/ul
RT: 21.204 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

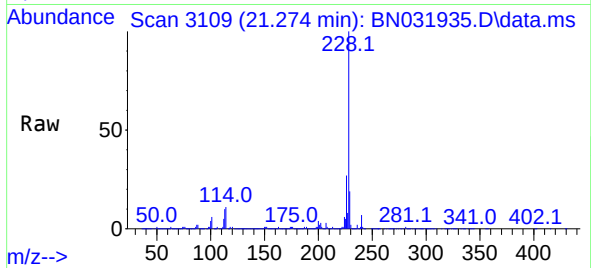
Tgt Ion:252 Resp: 1159603
Ion Ratio Lower Upper
252 100
254 67.3 53.6 80.4
126 12.4 10.2 15.4





#85
Benzo(a)anthracene
Concen: 34.917 ng/ul
RT: 21.274 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

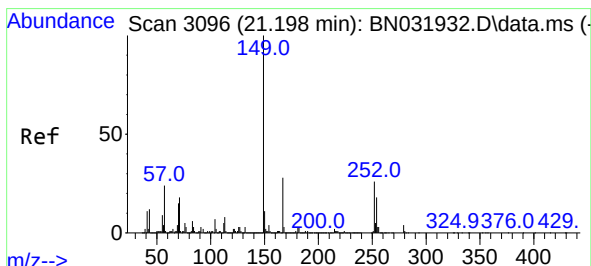
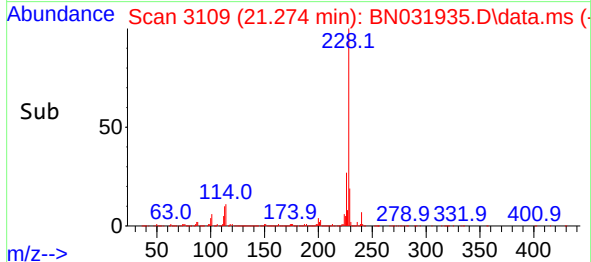
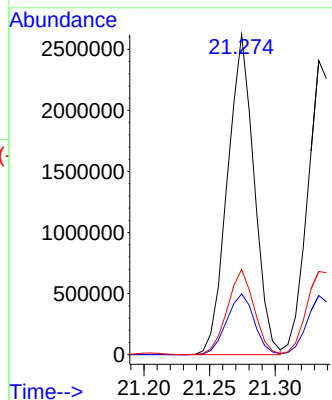


Tgt Ion:228 Resp: 3708215
Ion Ratio Lower Upper
228 100
229 19.0 16.7 25.1
226 26.6 22.8 34.2

Manual Integrations
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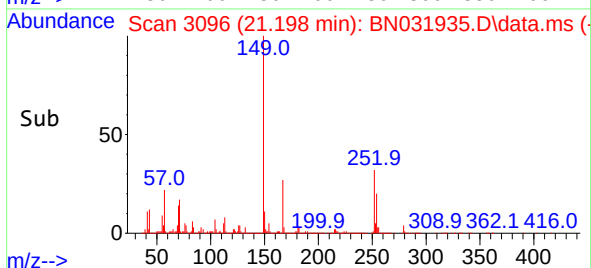
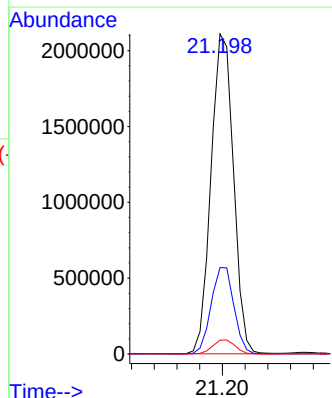
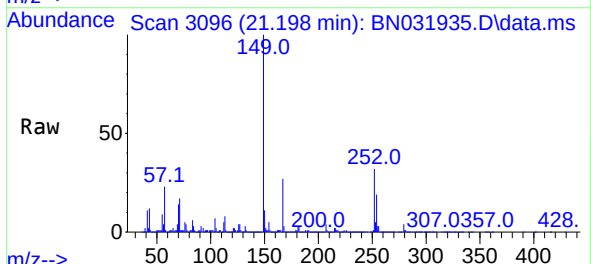
Reviewed By :Jagrut
Upadhyay
06/13/2024

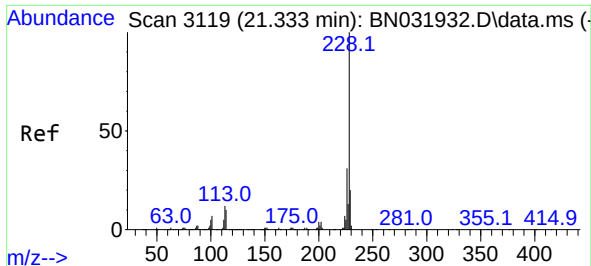
Supervised By :mohammad
ahmed
06/14/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.395 ng/ul
RT: 21.198 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

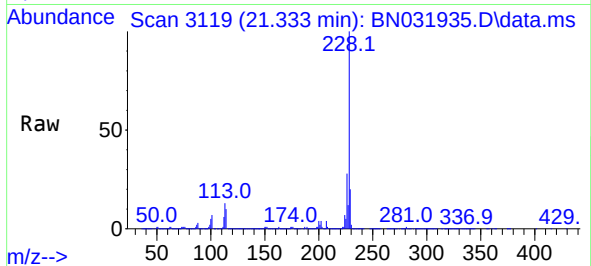
Tgt Ion:149 Resp: 2895410
Ion Ratio Lower Upper
149 100
167 27.0 21.4 32.0
279 4.3 3.3 4.9





#87
Chrysene
Concen: 34.222 ng/ul
RT: 21.333 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

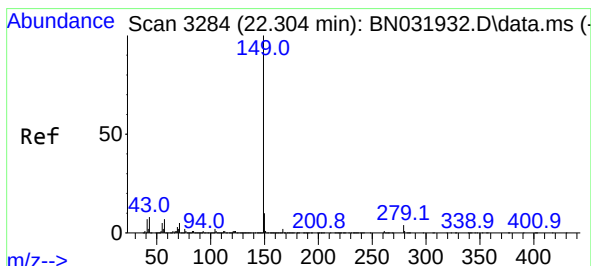
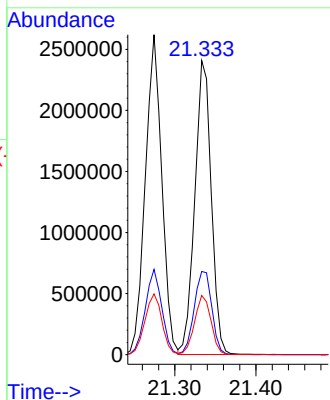
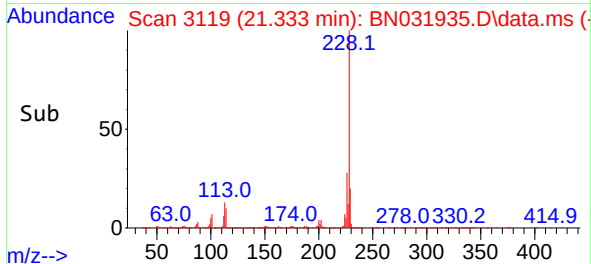


Tgt Ion:228 Resp: 3394780
Ion Ratio Lower Upper
228 100
226 28.3 23.7 35.5
229 20.1 15.1 22.7

Manual Integrations
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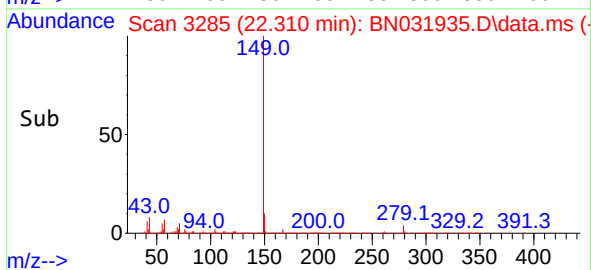
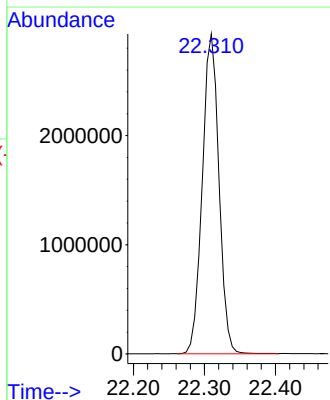
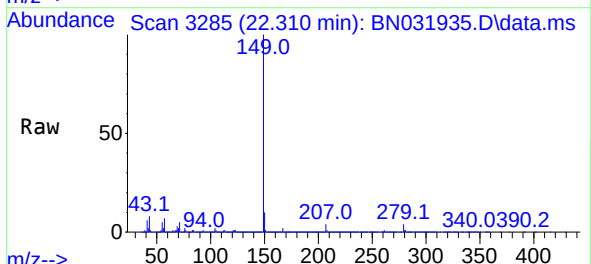
Reviewed By :Jagrut
Upadhyay
06/13/2024

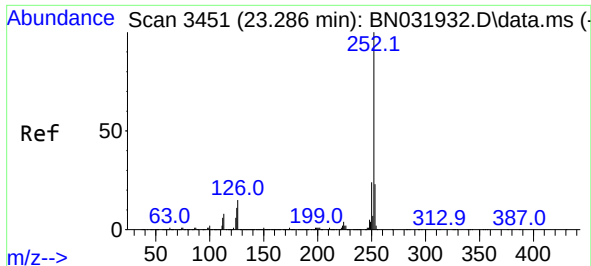
Supervised By :mohammad
ahmed
06/14/2024



#89
Di-n-octyl phthalate
Concen: 48.504 ng/ul
RT: 22.310 min Scan# 3285
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

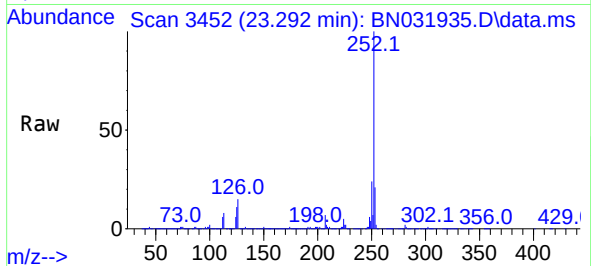
Tgt Ion:149 Resp: 4773899





#90
Benzo(b)fluoranthene
Concen: 35.946 ng/u1
RT: 23.292 min Scan# 3451
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

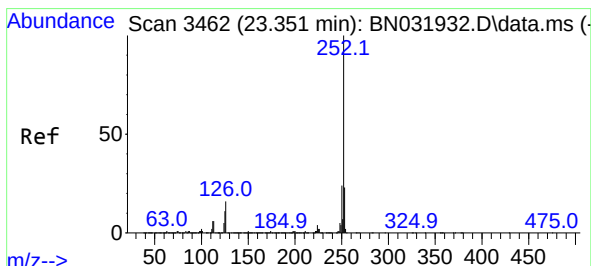
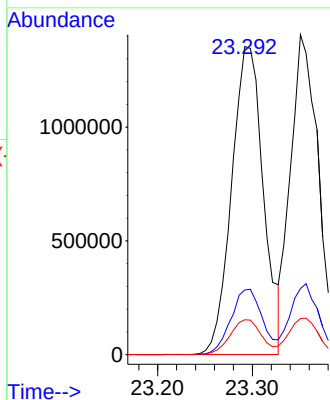
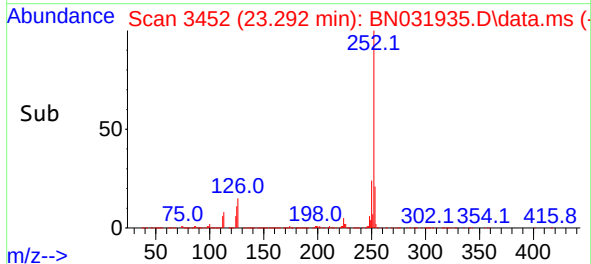


Tgt Ion:252 Resp: 3158708
Ion Ratio Lower Upper
252 100
253 21.0 17.0 25.6
125 11.3 9.2 13.8

Manual Integrations
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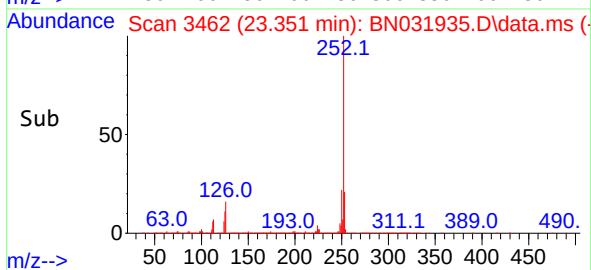
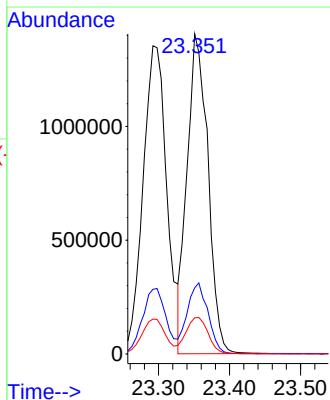
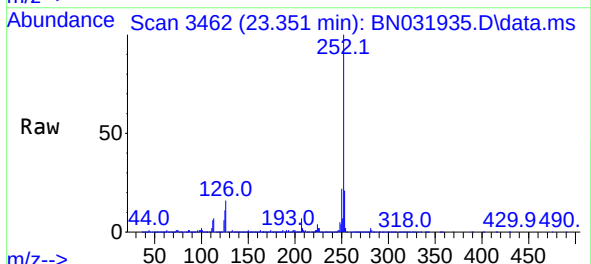
Reviewed By :Jagrut
Upadhyay
06/13/2024

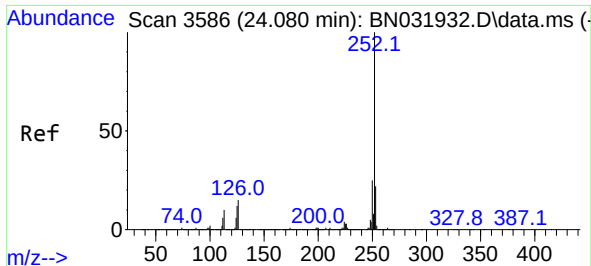
Supervised By :mohammad
ahmed
06/14/2024



#91
Benzo(k)fluoranthene
Concen: 33.200 ng/u1
RT: 23.351 min Scan# 3462
Delta R.T. 0.000 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

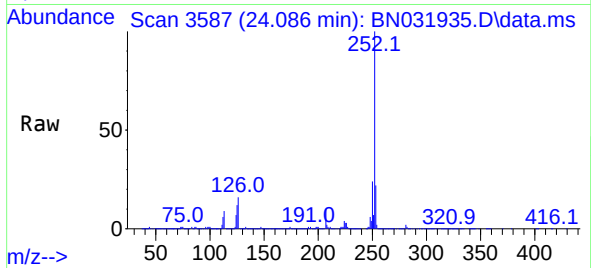
Tgt Ion:252 Resp: 2862727
Ion Ratio Lower Upper
252 100
253 20.6 17.6 26.4
125 11.3 9.4 14.2





#93
Benzo(a)pyrene
Concen: 30.142 ng/u1
RT: 24.086 min Scan# 31
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

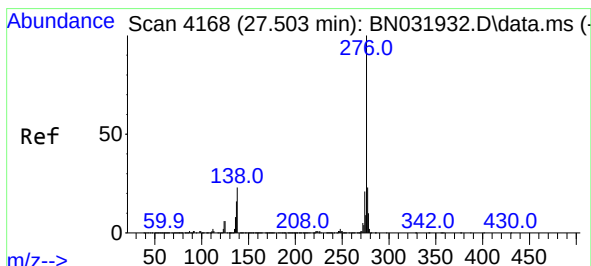
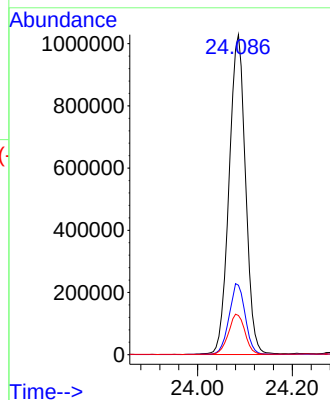
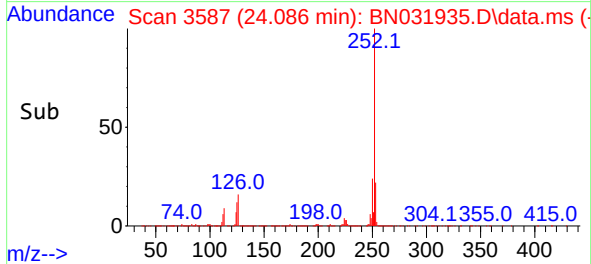


Tgt Ion:252 Resp: 2480684
Ion Ratio Lower Upper
252 100
253 21.7 16.6 24.8
125 12.3 9.8 14.8

Manual Integrations
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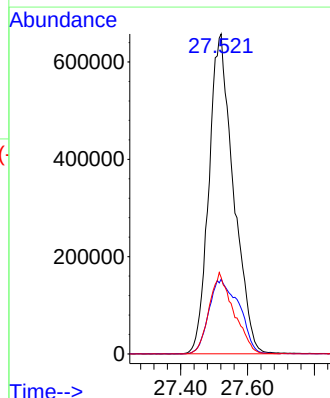
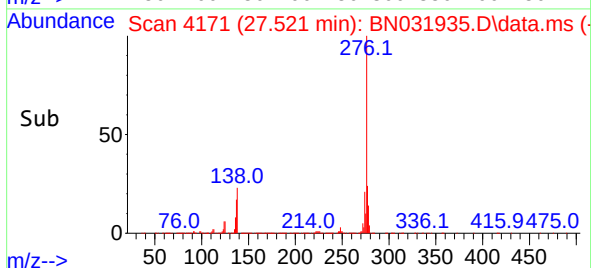
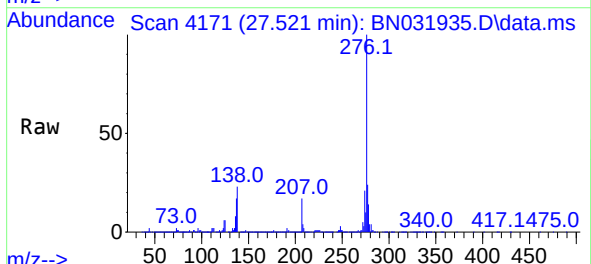
Reviewed By :Jagrut
Upadhyay
06/13/2024

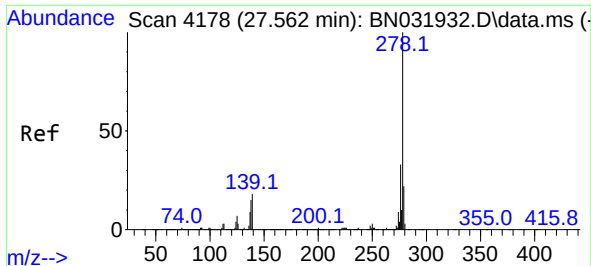
Supervised By :mohammad
ahmed
06/14/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 35.390 ng/u1
RT: 27.521 min Scan# 4171
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

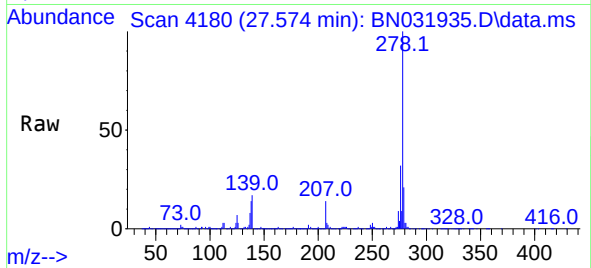
Tgt Ion:276 Resp: 3356322
Ion Ratio Lower Upper
276 100
138 23.4 18.1 27.1
277 23.9 18.2 27.2





#95
Dibenzo(a,h)anthracene
Concen: 34.667 ng/ul
RT: 27.574 min Scan# 4178
Delta R.T. -0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SLCS173

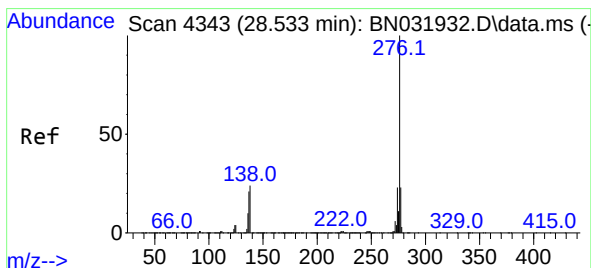
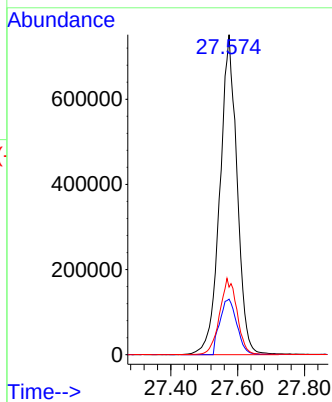
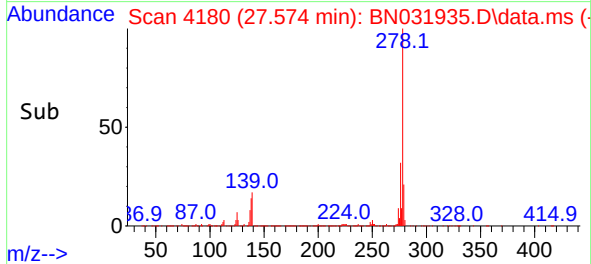


Tgt Ion:278 Resp: 268417
Ion Ratio Lower Upper
278 100
139 17.4 15.0 22.6
279 21.1 17.4 26.0

Manual Integrations
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Reviewed By :Jagrut
Upadhyay
06/13/2024

Supervised By :mohammad
ahmed
06/14/2024



#96
Benzo(g,h,i)perylene
Concen: 34.156 ng/ul
RT: 28.550 min Scan# 4346
Delta R.T. 0.006 min
Lab File: BN031935.D
Acq: 12 Jun 2024 10:48

Tgt Ion:276 Resp: 2574992
Ion Ratio Lower Upper
276 100
138 24.3 20.9 31.3
277 23.1 18.0 27.0

