

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN031037.D
 Acq On : 19 Apr 2024 10:18
 Operator : MA/JU
 Sample : P2039-07MSD 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CY1MSD

Quant Time: Apr 20 03:40:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 22:24:16 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	103724	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	512594	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	368319	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.034	188	845698	20.000	ng/u1	0.00
79) Chrysene-d12	21.275	240	940858	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	1249677	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	12108	5.473	ng/uL	0.00
4) Pyridine-d5	3.558	84	91594	13.809	ng/u1	0.00
7) Phenol-d5	6.811	99	82649	9.850	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	204467	39.453	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	221897	34.861	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	159424	22.670	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	152654	42.931	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	158730	48.796	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	286145	40.181	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	434862	37.092	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	1091114	44.370	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	1206053	42.656	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	54907	11.673	ng/u1	0.00
60) Fluorene-d10	15.281	176	946629	43.990	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	186118	49.859	ng/u1	0.00
73) Anthracene-d10	17.134	188	1578981	43.333	ng/u1	0.00
81) Pyrene-d10	19.439	212	2001240	39.562	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	2528421	43.910	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.181	88	12688	5.354	ng/uL#	1
5) Pyridine	3.575	79	97241	14.528	ng/u1	96
6) Benzaldehyde	6.787	77	197266m	50.484	ng/u1	
8) Phenol	6.840	94	90544	10.358	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.075	93	273908	38.427	ng/u1	96
12) 2-Chlorophenol	7.205	128	226144	33.119	ng/u1	97
13) 2-Methylphenol	8.081	108	175617	26.072	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.163	45	352015	35.072	ng/u1	98
16) Acetophenone	8.458	105	471379	42.455	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.440	70	231303	41.362	ng/u1	98
18) 4-Methylphenol	8.405	108	170659	22.632	ng/u1	100
19) Hexachloroethane	8.705	117	98833	34.523	ng/u1	98
22) Nitrobenzene	8.834	77	330536	38.079	ng/u1	99
23) Isophorone	9.358	82	700431	40.462	ng/u1	99
25) 2-Nitrophenol	9.540	139	168993	44.204	ng/u1	98
26) 2,4-Dimethylphenol	9.605	107	246409	28.999	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.840	93	403790	36.687	ng/u1	98
29) 2,4-Dichlorophenol	10.069	162	272236	37.452	ng/u1	97
30) Naphthalene	10.469	128	971048	36.936	ng/u1	100
32) 4-Chloroaniline	10.587	127	397607	35.190	ng/u1	97
33) Hexachlorobutadiene	10.746	225	155628	34.014	ng/u1	98
34) Caprolactam	11.369	113	21179m	7.799	ng/u1	
35) 4-Chloro-3-methylphenol	11.710	107	310745	37.956	ng/u1	98
36) 2-Methylnaphthalene	12.087	142	723953	39.431	ng/u1	100

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 Supervised By :mohammad
 Ahmed

04/30/2024

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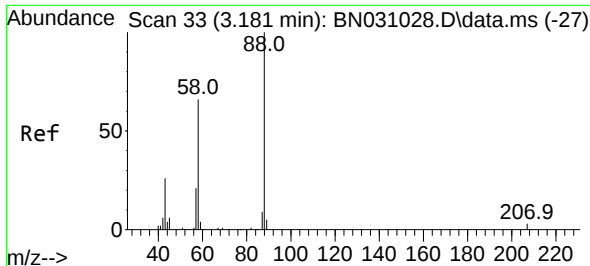
Quant Time: Apr 20 03:40:32 2024
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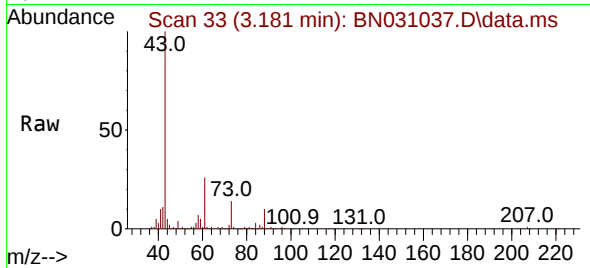
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.310	142	741476	39.783	ng/u1	98	04/22/2024
39) 1,2,4,5-Tetrachloroben...	12.457	216	376140	39.572	ng/u1	98	Supervised By :mohammad
40) Hexachlorocyclopentadiene	12.434	237	151864	28.133	ng/u1	94	ahmed
41) 2,4,6-Trichlorophenol	12.704	196	258631	43.543	ng/u1	99	
42) 2,4,5-Trichlorophenol	12.775	196	293468	43.749	ng/u1	96	
43) 1,1'-Biphenyl	13.116	154	984896	39.232	ng/u1	100	
44) 2-Chloronaphthalene	13.151	162	766240	38.772	ng/u1	99	04/30/2024
45) 2-Nitroaniline	13.369	65	254200	48.334	ng/u1	98	
47) Dimethylphthalate	13.751	163	1058985	41.688	ng/u1	100	
48) 2,6-Dinitrotoluene	13.869	165	224175	47.598	ng/u1	98	
50) Acenaphthylene	14.004	152	1334697	40.856	ng/u1	99	
51) 3-Nitroaniline	14.198	138	250504	50.111	ng/u1	100	
52) Acenaphthene	14.351	153	868304	39.885	ng/u1	97	
53) 2,4-Dinitrophenol	14.404	184	120441	55.677	ng/u1	91	
55) 4-Nitrophenol	14.510	109	45014	12.079	ng/u1	96	
56) Dibenzofuran	14.687	168	1232777	40.737	ng/u1	98	
57) 2,4-Dinitrotoluene	14.657	165	341456	49.658	ng/u1	100	
58) 2,3,4,6-Tetrachlorophenol	14.910	232	266430	47.824	ng/u1	96	
59) Diethylphthalate	15.122	149	1150461	44.580	ng/u1	99	
61) Fluorene	15.340	166	1029938	42.818	ng/u1	99	
62) 4-Chlorophenyl-phenyle...	15.340	204	484632	41.067	ng/u1	98	
63) 4-Nitroaniline	15.369	138	284451	58.529	ng/u1	100	
66) 4,6-Dinitro-2-methylph...	15.422	198	198132	49.398	ng/u1	97	
67) N-Nitrosodiphenylamine	15.551	169	946209	41.084	ng/u1	99	
68) 4-Bromophenyl-phenylether	16.234	248	330474	41.152	ng/u1	93	
69) Hexachlorobenzene	16.334	284	378169	39.992	ng/u1	96	
70) Atrazine	16.510	200	354837	44.450	ng/u1	100	
71) Pentachlorophenol	16.687	266	251025	45.024	ng/u1	97	
72) Phenanthrene	17.081	178	1778022	40.921	ng/u1	99	
74) Anthracene	17.169	178	1795525	40.878	ng/u1	99	
75) 1,2,3,4-Tetrachloroben...	13.075	216	381181	36.688	ng/uL	95	
76) Pentachlorobenzene	14.604	250	408894	38.746	ng/uL	96	
77) Carbazole	17.445	167	1791669	46.513	ng/u1	98	
78) Di-n-butylphthalate	18.010	149	2224222	47.332	ng/u1	100	
80) Fluoranthene	19.098	202	2245208	37.338	ng/u1	97	
82) Pyrene	19.469	202	2409325	37.939	ng/u1	98	
83) Butylbenzylphthalate	20.375	149	1144100	47.175	ng/u1	99	
84) 3,3'-Dichlorobenzidine	21.186	252	842673	48.744	ng/u1	99	
85) Benzo(a)anthracene	21.257	228	2638780	42.025	ng/u1	98	
86) Bis(2-ethylhexyl)phtha...	21.180	149	1659011	46.386	ng/u1	100	
87) Chrysene	21.316	228	2523177	42.573	ng/u1	99	
89) Di-n-octyl phthalate	22.280	149	3296329	41.653	ng/u1	100	
90) Benzo(b)fluoranthene	23.263	252	2979439	40.512	ng/u1	100	
91) Benzo(k)fluoranthene	23.322	252	2925349	39.167	ng/u1	98	
93) Benzo(a)pyrene	24.039	252	2626290	37.802	ng/u1	99	
94) Indeno(1,2,3-cd)pyrene	27.439	276	3716697	49.490	ng/u1	99	
95) Dibenzo(a,h)anthracene	27.498	278	3022128	47.801	ng/u1	99	
96) Benzo(g,h,i)perylene	28.451	276	2862573	48.552	ng/u1	99	

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



#2
1,4-Dioxane
Concen: 5.354 ng/uL
RT: 3.181 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

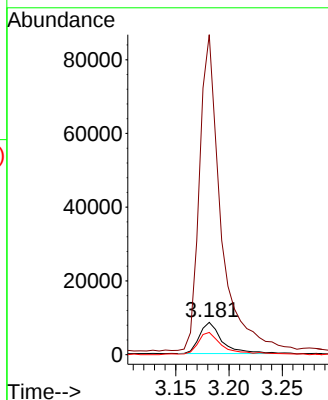
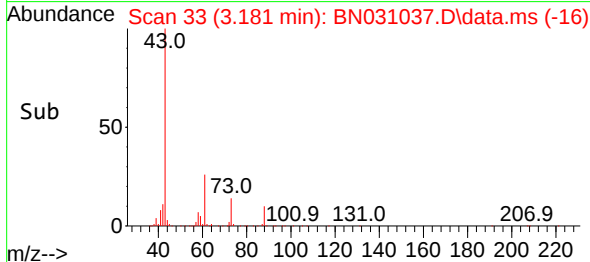
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion: 88 Resp: 1268
Ion Ratio Lower Upper
88 100
43 987.3 23.8 35.8
58 68.6 56.6 84.8

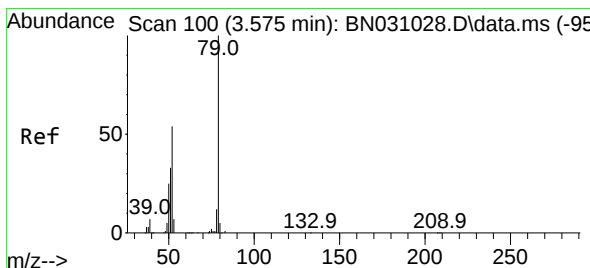
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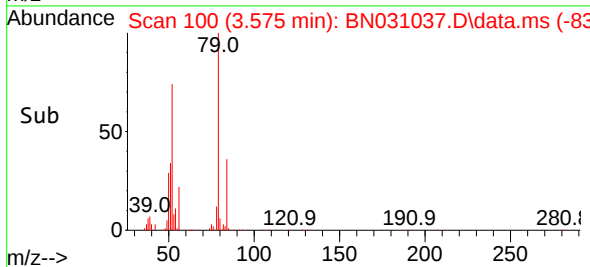
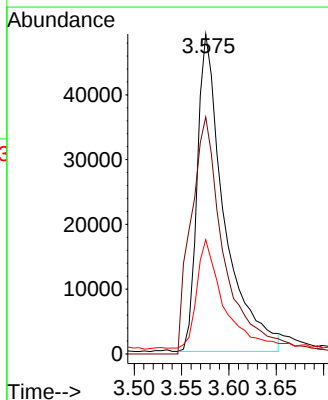
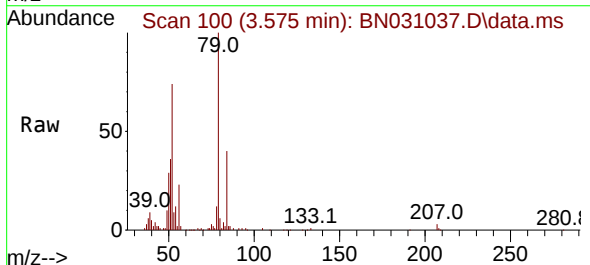
04/22/2024
Supervised By :mohammad
ahmed

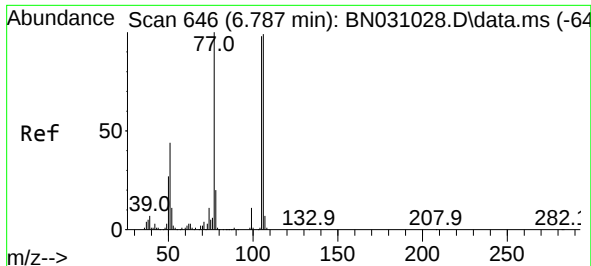
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#5
Pyridine
Concen: 14.528 ng/uL
RT: 3.575 min Scan# 100
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

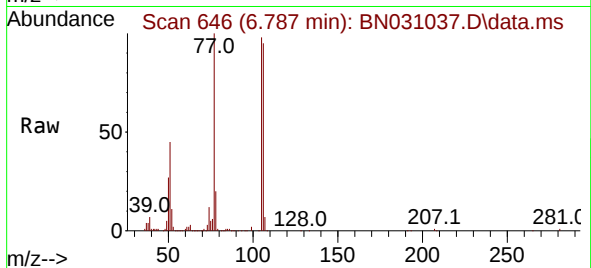
Tgt Ion: 79 Resp: 97241
Ion Ratio Lower Upper
79 100
52 74.1 56.2 84.4
51 35.7 27.0 40.4





#6
Benzaldehyde
Concen: 50.484 ng/ul m
RT: 6.787 min Scan# 646
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

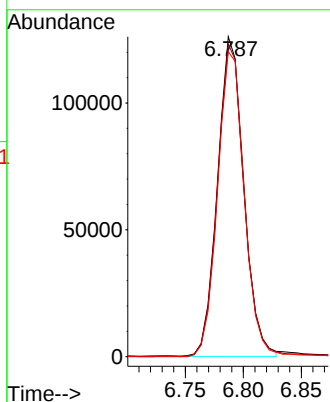
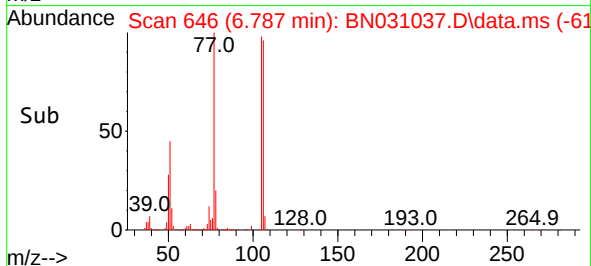
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion: 77 Resp: 197260
Ion Ratio Lower Upper
77 100
105 97.7 78.1 117.1
106 95.3 75.6 113.4

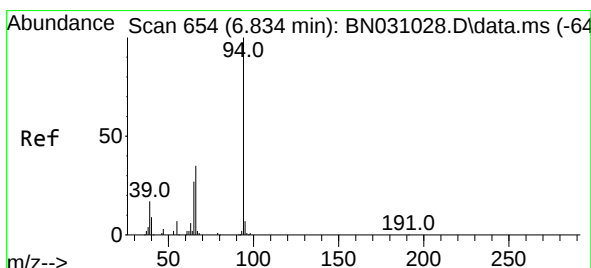
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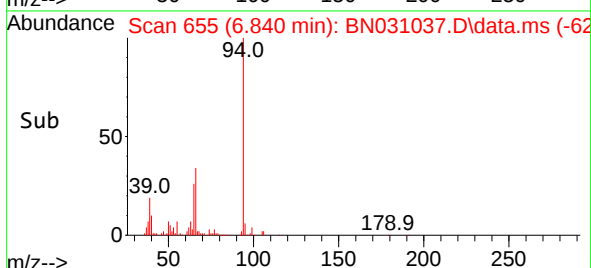
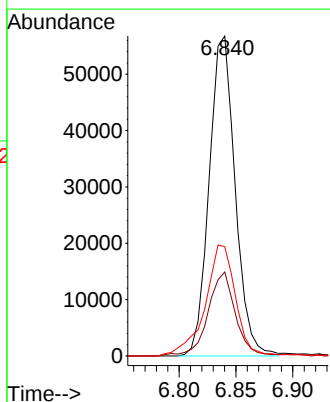
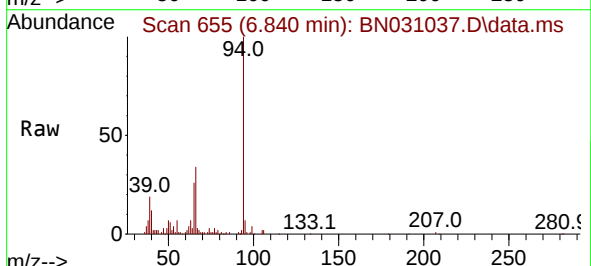
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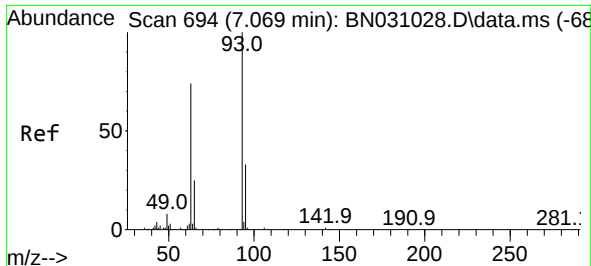
04/30/2024



#8
Phenol
Concen: 10.358 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

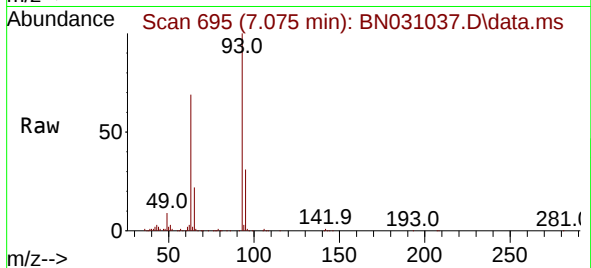
Tgt Ion: 94 Resp: 90544
Ion Ratio Lower Upper
94 100
65 26.3 21.4 32.0
66 34.1 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 38.427 ng/ul
RT: 7.075 min Scan# 694
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

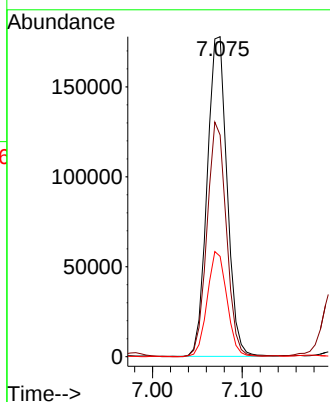
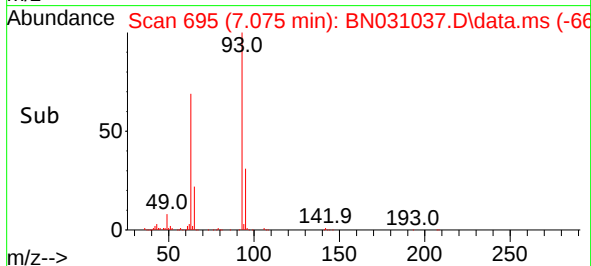
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 93 Resp: 273908
Ion Ratio Lower Upper
93 100
63 69.3 58.2 87.4
95 31.4 26.0 39.0

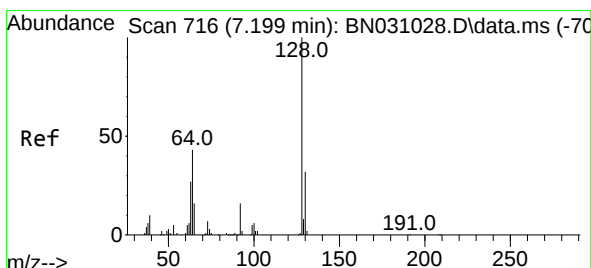
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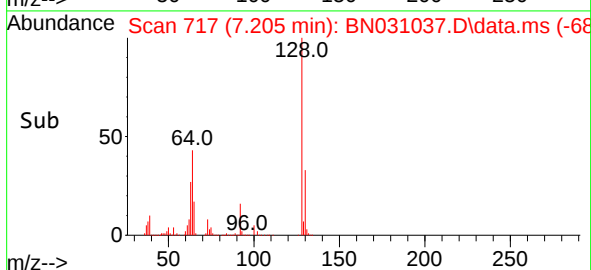
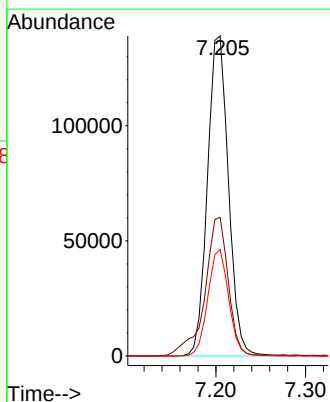
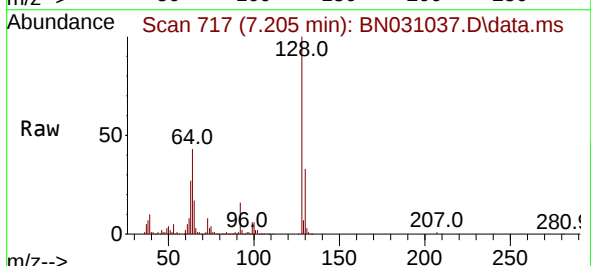
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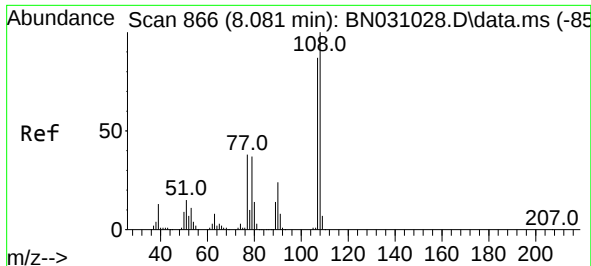
04/30/2024



#12
2-Chlorophenol
Concen: 33.119 ng/ul
RT: 7.205 min Scan# 717
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

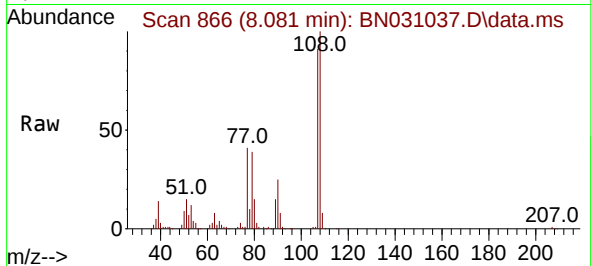
Tgt Ion:128 Resp: 226144
Ion Ratio Lower Upper
128 100
64 43.3 37.0 55.4
130 33.3 26.3 39.5





#13
2-Methylphenol
Concen: 26.072 ng/ul
RT: 8.081 min Scan# 80
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

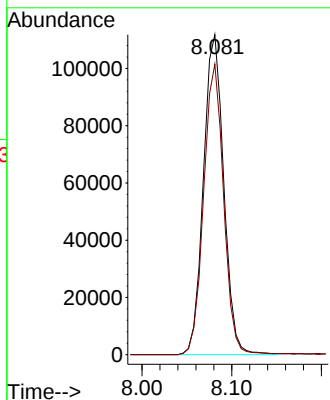
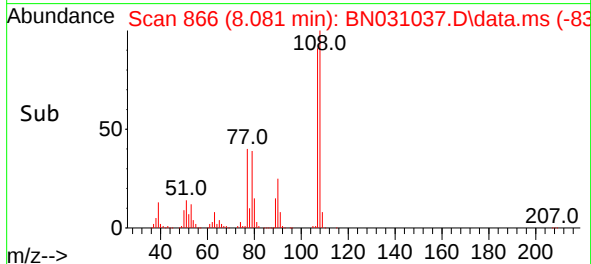
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Tgt Ion:108 Resp: 17561
Ion Ratio Lower Upper
108 100
107 90.8 71.8 107.8

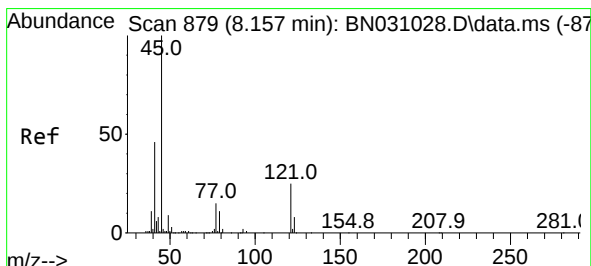
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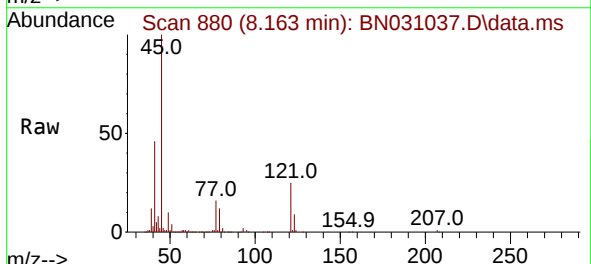


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ahmed

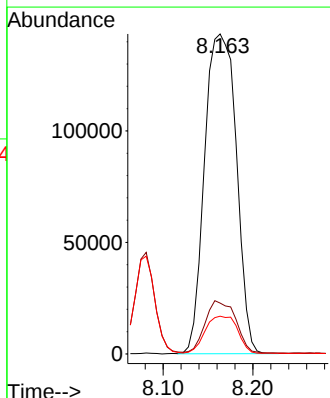
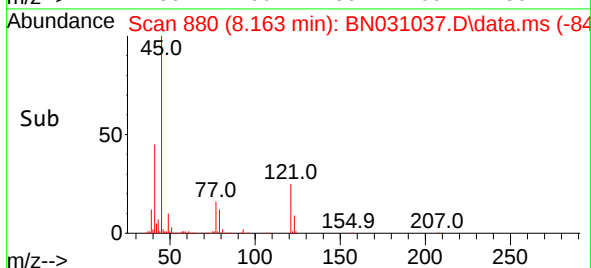
04/30/2024

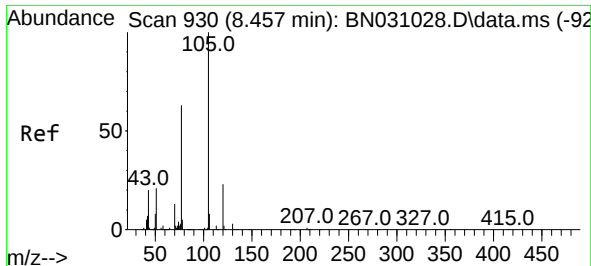


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.072 ng/ul
RT: 8.163 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN031037.D
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Tgt Ion: 45 Resp: 352015
Ion Ratio Lower Upper
45 100
77 15.9 12.1 18.1
79 11.8 8.6 13.0





#16
Acetophenone
Concen: 42.455 ng/ul
RT: 8.458 min Scan# 910
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

Instrument :

BNA_N

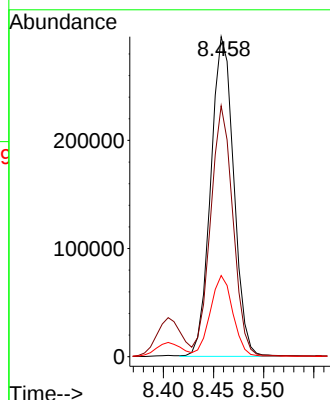
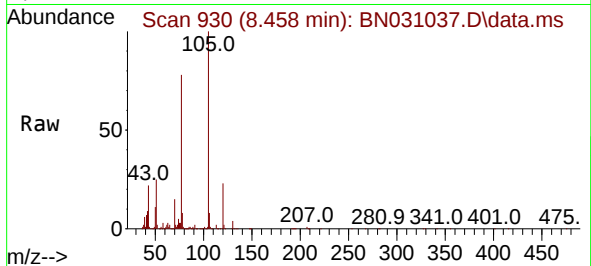
ClientSampleId :

E1CY1MSD

Tgt Ion:105 Resp: 471379
Ion Ratio Lower Upper
105 100
77 78.4 61.2 91.8
51 25.3 21.0 31.4

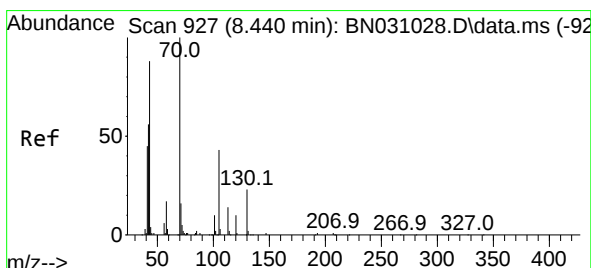
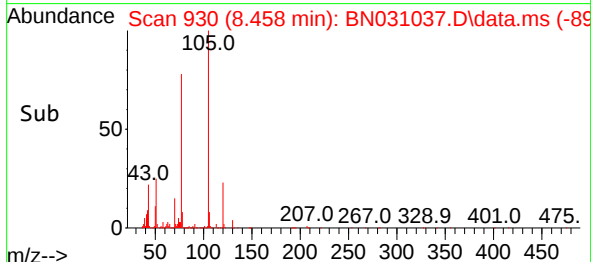
Manual Integrations
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Reviewed By :Yogesh
Patel



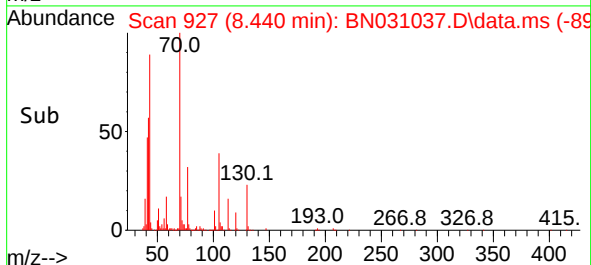
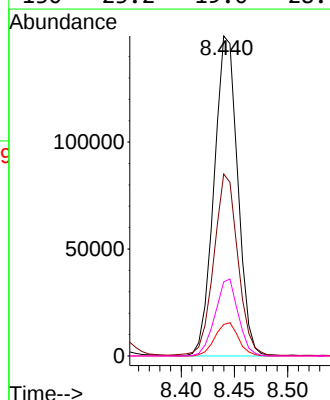
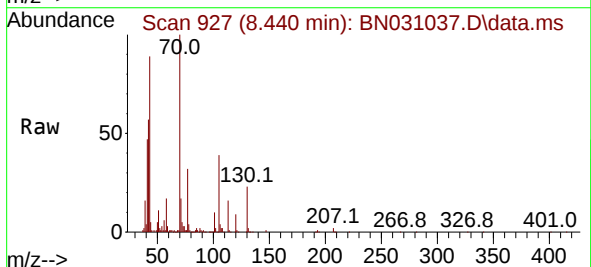
04/22/2024
Supervised By :mohammad
ahmed

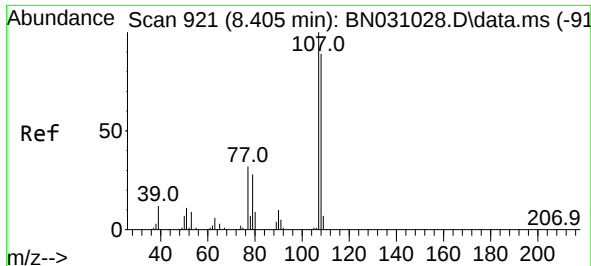
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#17
N-Nitroso-di-n-propylamine
Concen: 41.362 ng/ul
RT: 8.440 min Scan# 927
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

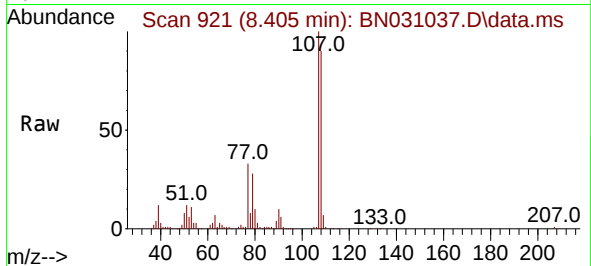
Tgt Ion: 70 Resp: 231303
Ion Ratio Lower Upper
70 100
42 56.8 47.4 71.0
101 9.9 7.9 11.9
130 23.2 19.0 28.4





#18
4-Methylphenol
Concen: 22.632 ng/ul
RT: 8.405 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

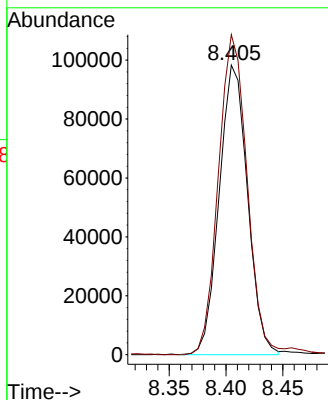
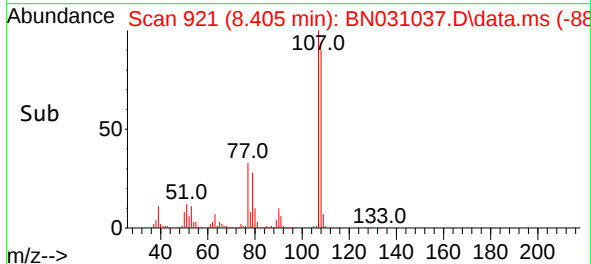
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:108 Resp: 170659
Ion Ratio Lower Upper
108 100
107 110.5 88.1 132.1

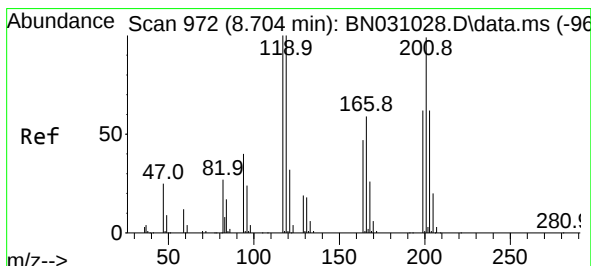
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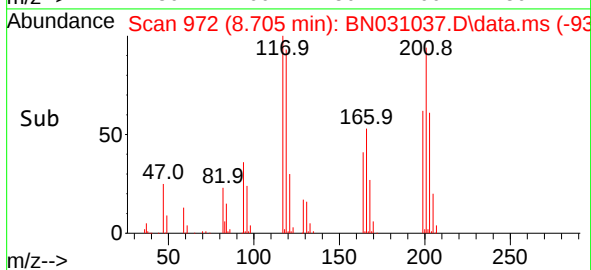
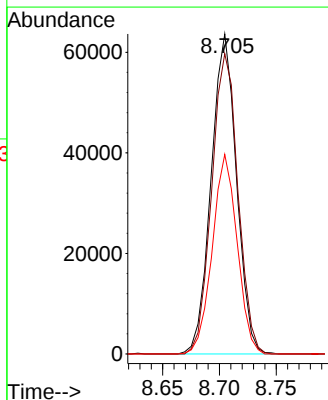
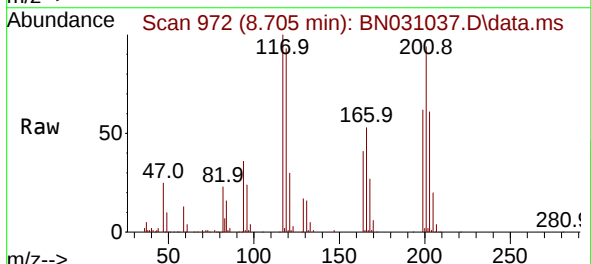
04/22/2024
Supervised By :mohammad
ahmed

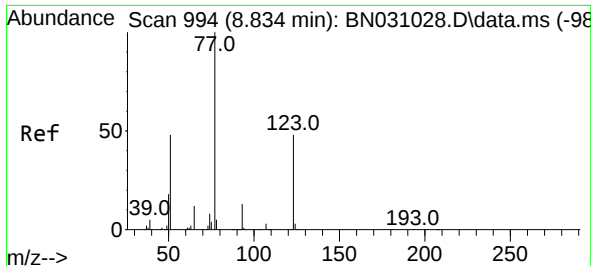
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#19
Hexachloroethane
Concen: 34.523 ng/ul
RT: 8.705 min Scan# 972
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

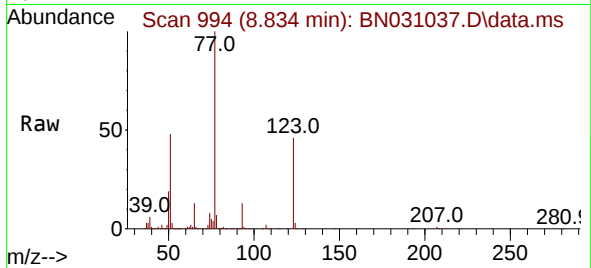
Tgt Ion:117 Resp: 98833
Ion Ratio Lower Upper
117 100
201 93.9 76.5 114.7
199 62.4 48.5 72.7





#22
Nitrobenzene
Concen: 38.079 ng/ul
RT: 8.834 min Scan# 994
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

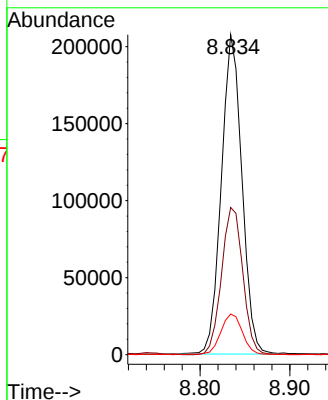
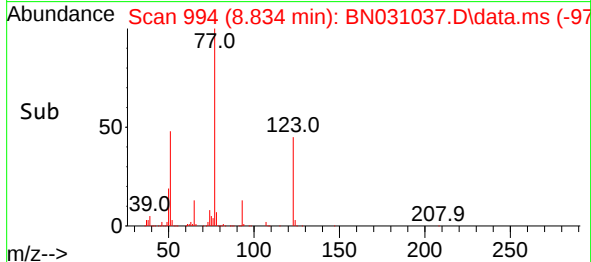
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion: 77 Resp: 330530
Ion Ratio Lower Upper
77 100
123 46.0 37.5 56.3
65 12.7 10.6 15.8

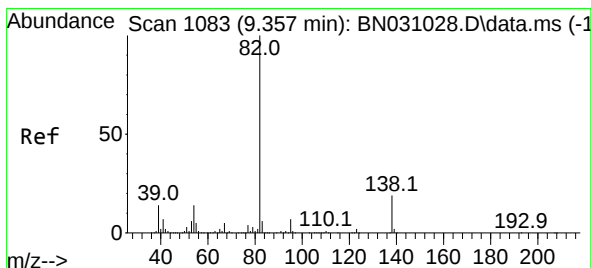
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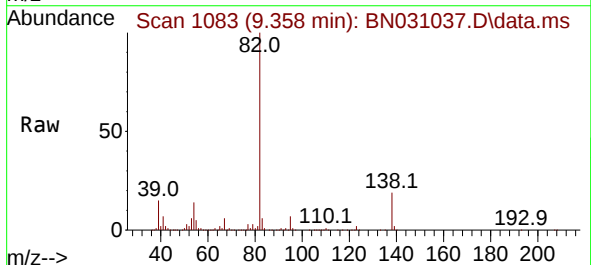


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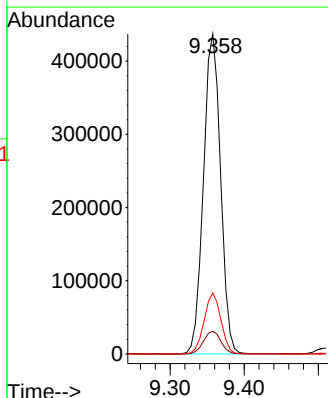
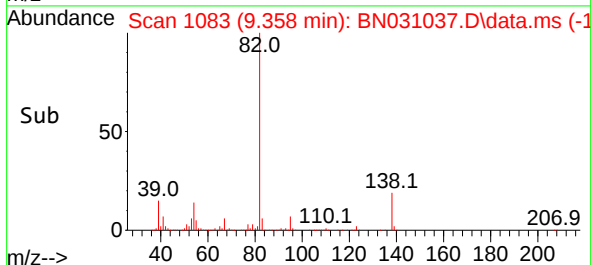
04/30/2024

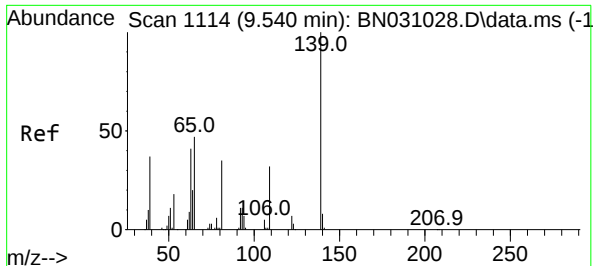


#23
Isophorone
Concen: 40.462 ng/ul
RT: 9.358 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18



Tgt Ion: 82 Resp: 700431
Ion Ratio Lower Upper
82 100
95 7.1 5.7 8.5
138 19.1 14.6 21.8





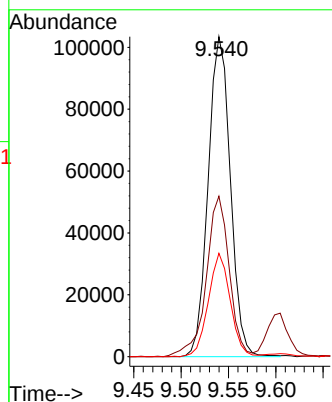
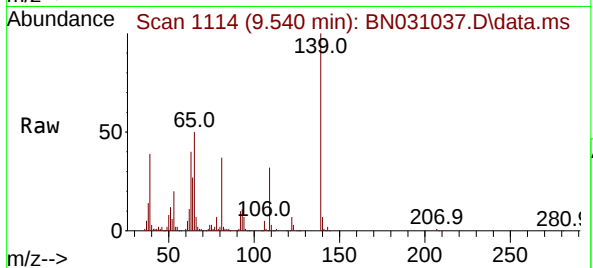
#25
2-Nitrophenol
Concen: 44.204 ng/ul
RT: 9.540 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

Instrument :
BNA_N
ClientSampleId :
E1CY1MSD

Tgt Ion:139 Resp: 16899
Ion Ratio Lower Upper
139 100
65 50.1 39.5 59.3
109 32.3 23.8 35.8

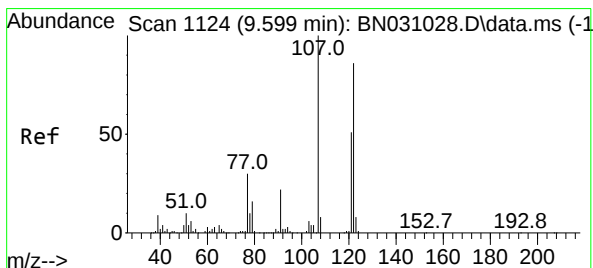
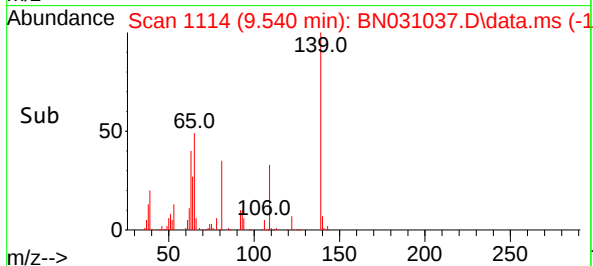
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Patel



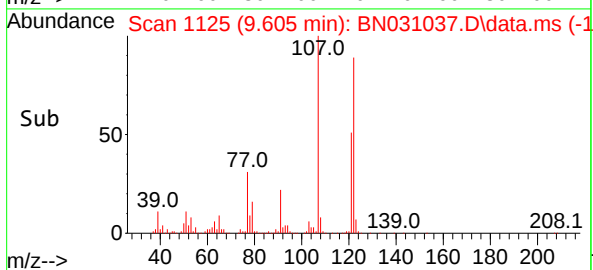
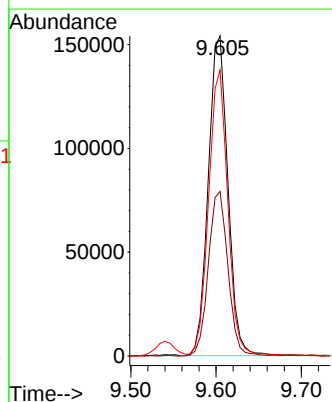
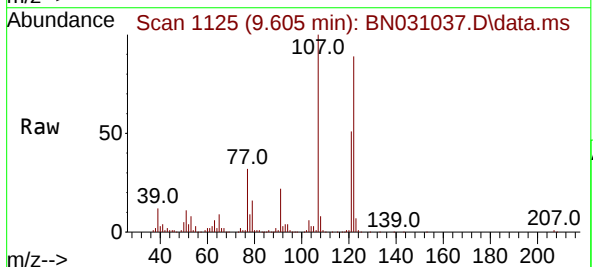
04/22/2024
Supervised By :mohammad
ahmed

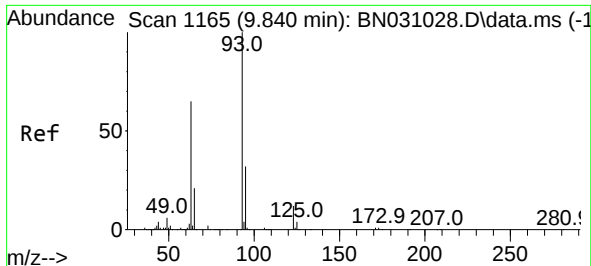
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#26
2,4-Dimethylphenol
Concen: 28.999 ng/ul
RT: 9.605 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

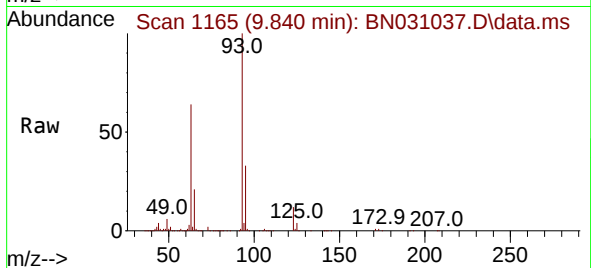
Tgt Ion:107 Resp: 246409
Ion Ratio Lower Upper
107 100
121 51.4 41.6 62.4
122 89.3 71.3 106.9





#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.687 ng/ul
 RT: 9.840 min Scan# 1165
 Delta R.T. -0.006 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

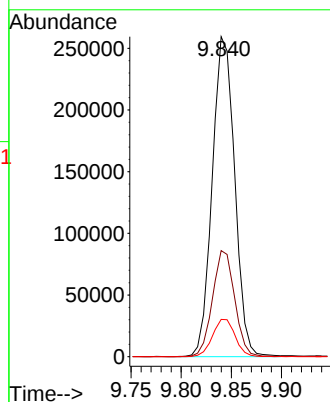
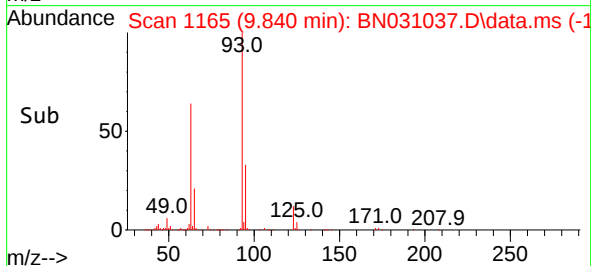
Instrument :
 BNA_N
 ClientSampleId :
 E1CY1MSD



Tgt Ion: 93 Resp: 403790
 Ion Ratio Lower Upper
 93 100
 95 33.2 25.4 38.0
 123 11.7 9.4 14.0

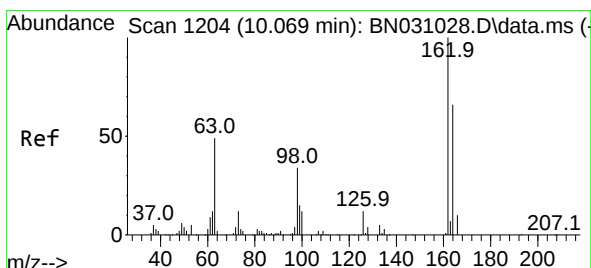
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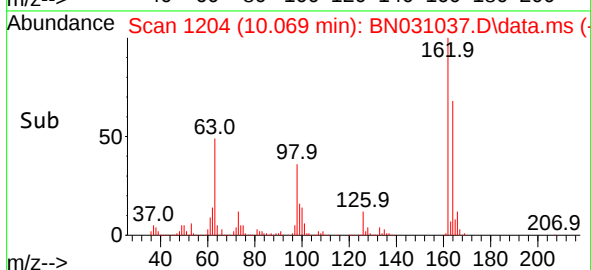
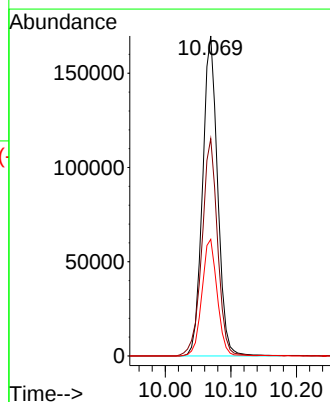
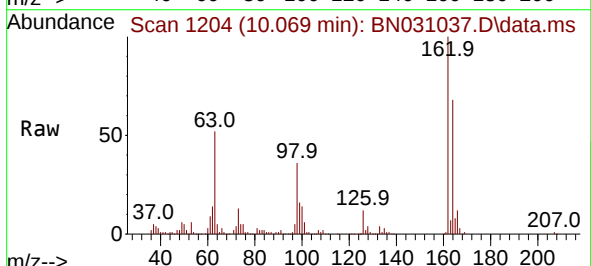
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 Supervised By :mohammad
 ahmed

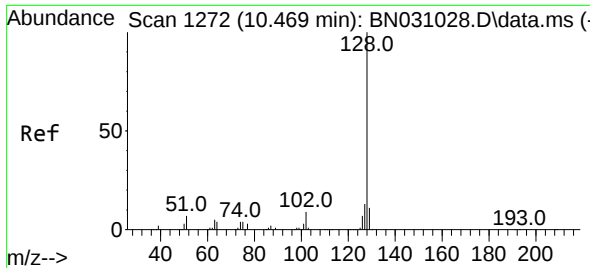
04/30/2024



#29
 2,4-Dichlorophenol
 Concen: 37.452 ng/ul
 RT: 10.069 min Scan# 1204
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

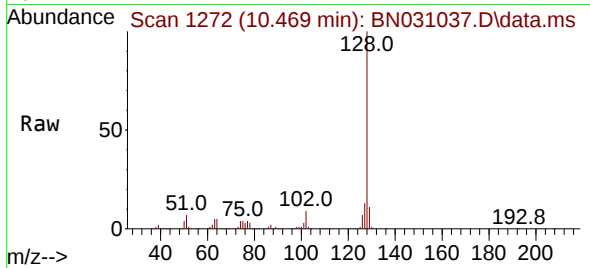
Tgt Ion:162 Resp: 272236
 Ion Ratio Lower Upper
 162 100
 164 67.9 51.8 77.8
 98 36.5 28.0 42.0





#30
Naphthalene
Concen: 36.936 ng/ul
RT: 10.469 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

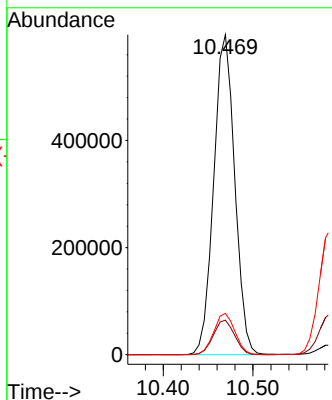
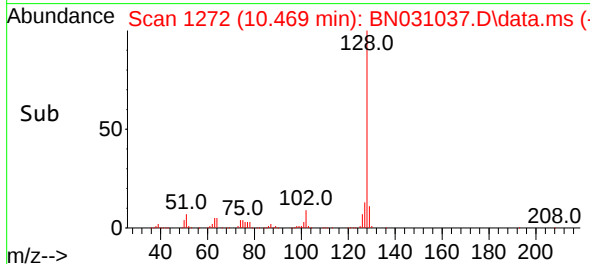
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:128 Resp: 971048
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 12.9 10.5 15.7

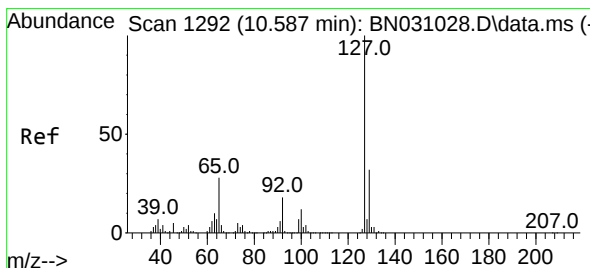
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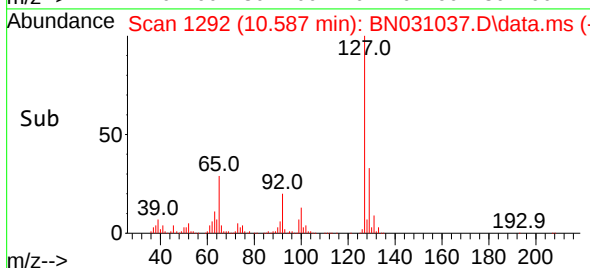
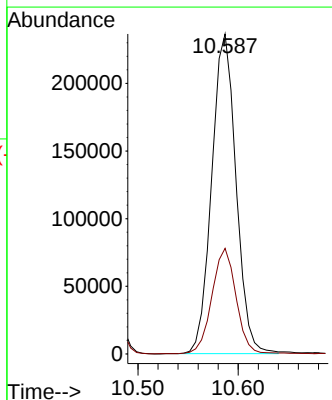
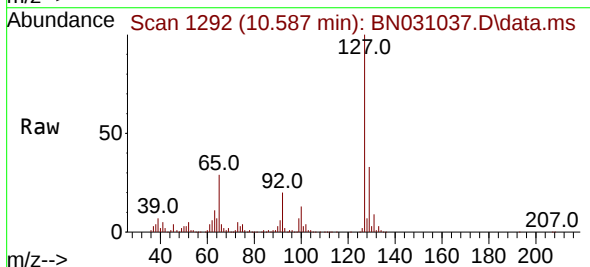
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Supervised By :mohammad
ahmed

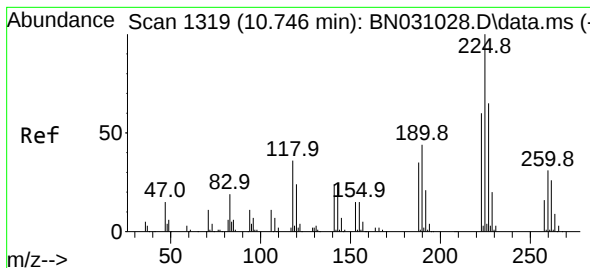
04/30/2024



#32
4-Chloroaniline
Concen: 35.190 ng/ul
RT: 10.587 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

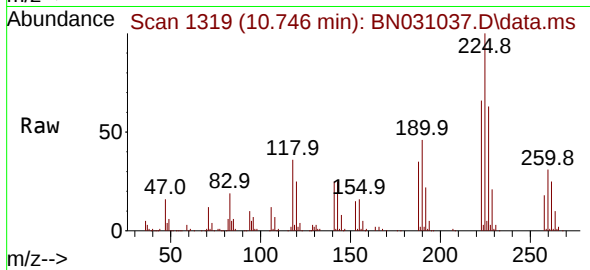
Tgt Ion:127 Resp: 397607
Ion Ratio Lower Upper
127 100
129 33.0 25.3 37.9





#33
Hexachlorobutadiene
Concen: 34.014 ng/ul
RT: 10.746 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

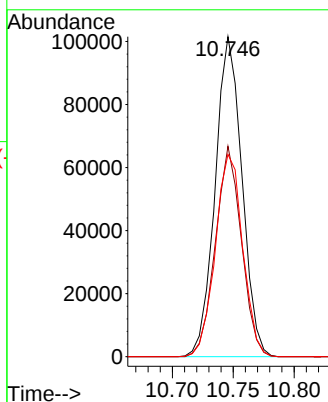
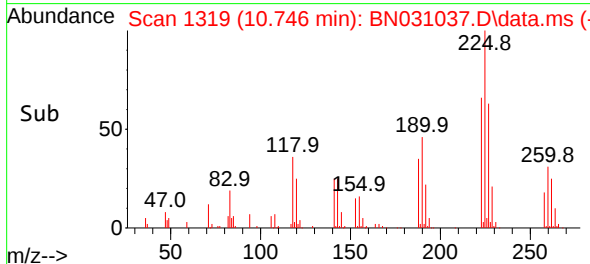
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:225 Resp: 155628
Ion Ratio Lower Upper
225 100
223 65.8 50.9 76.3
227 63.2 51.6 77.4

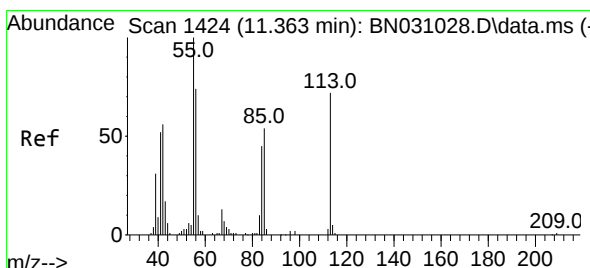
Manual Integrations
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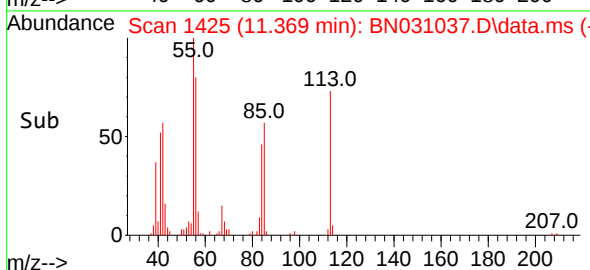
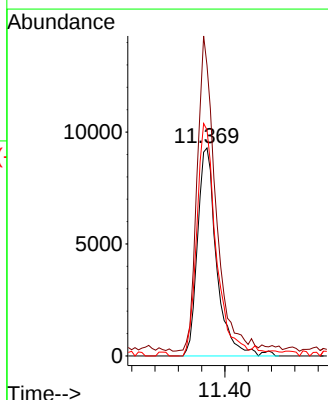
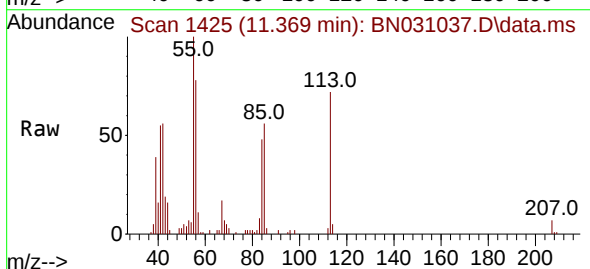
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Supervised By :mohammad
ahmed

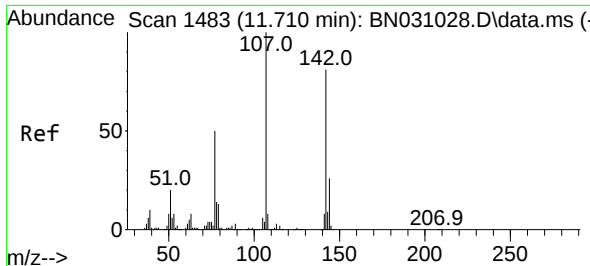
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#34
Caprolactam
Concen: 7.799 ng/ul m
RT: 11.369 min Scan# 1425
Delta R.T. 0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

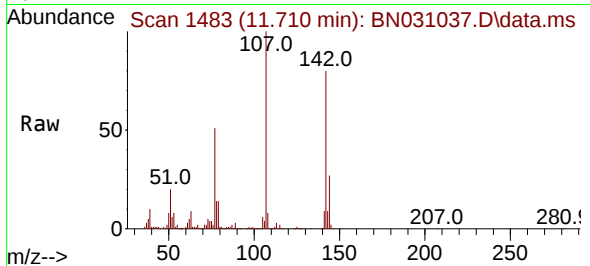
Tgt Ion:113 Resp: 21179
Ion Ratio Lower Upper
113 100
55 139.7 124.7 187.1
56 108.7 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 37.956 ng/ul
RT: 11.710 min Scan# 1483
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

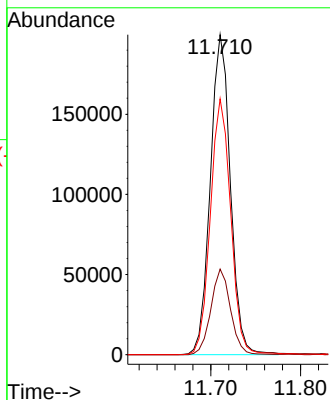
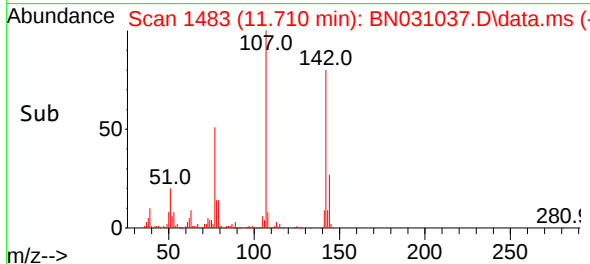
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:107 Resp: 310749
Ion Ratio Lower Upper
107 100
144 26.7 21.4 32.0
142 79.9 65.9 98.9

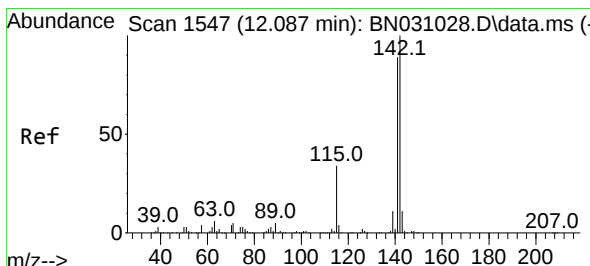
Manual Integrations
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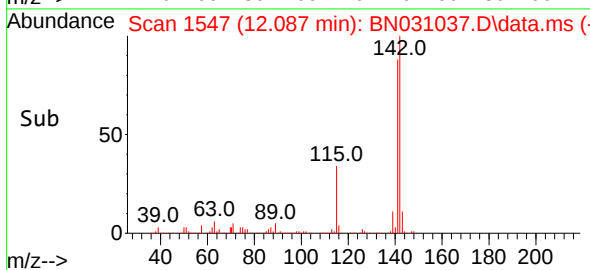
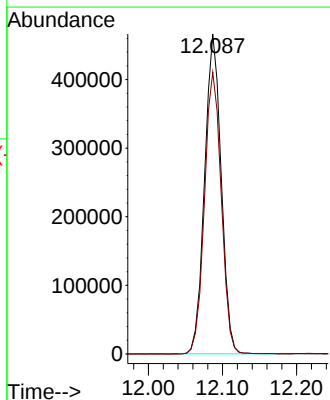
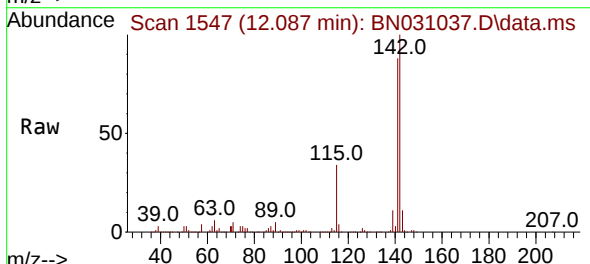
04/22/2024
Supervised By :mohammad
ahmed

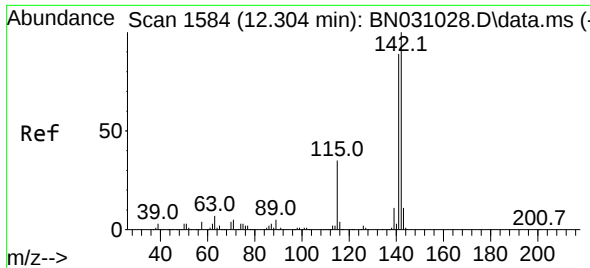
04/30/2024



#36
2-Methylnaphthalene
Concen: 39.431 ng/ul
RT: 12.087 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

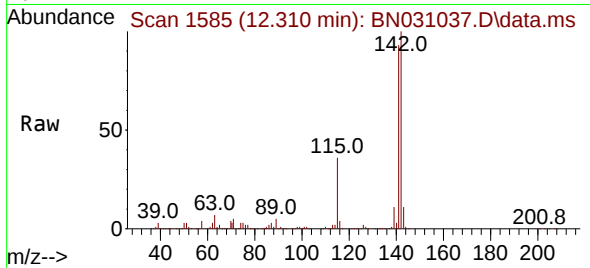
Tgt Ion:142 Resp: 723953
Ion Ratio Lower Upper
142 100
141 88.0 70.8 106.2





#37
1-Methylnaphthalene
Concen: 39.783 ng/ul
RT: 12.310 min Scan# 11585
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

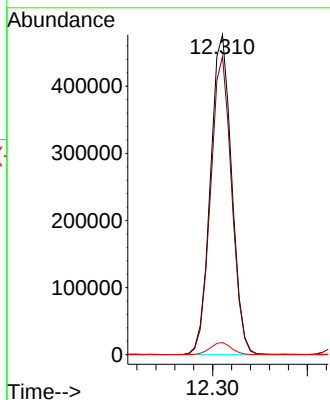
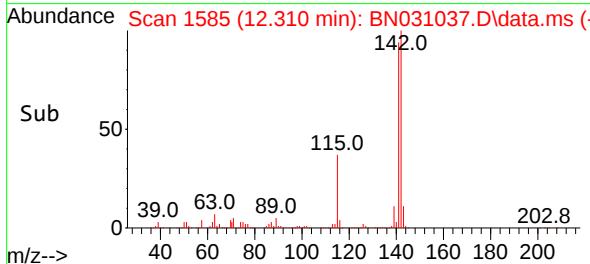
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:142 Resp: 741470
Ion Ratio Lower Upper
142 100
141 93.2 73.0 109.4
116 3.8 2.9 4.3

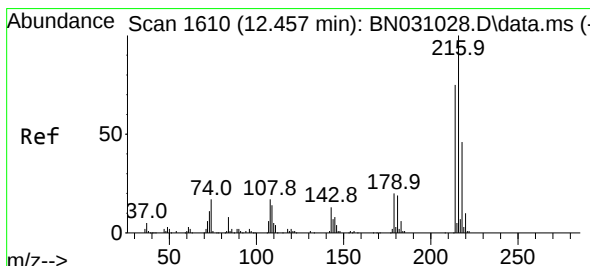
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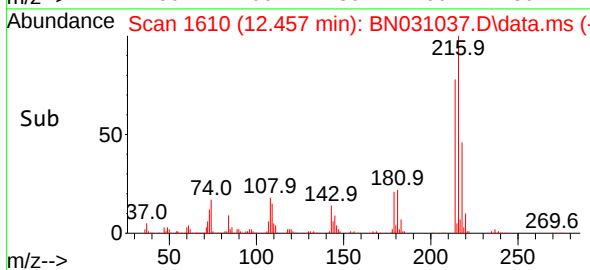
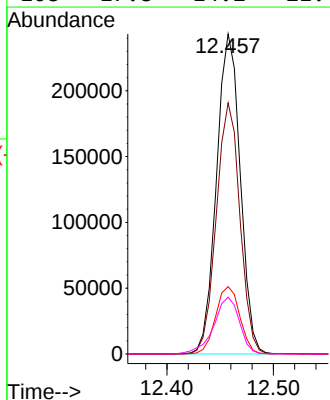
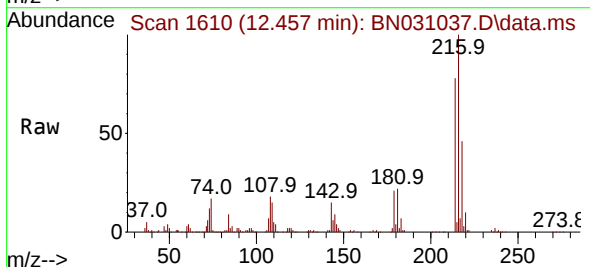
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Supervised By :mohammad
ahmed

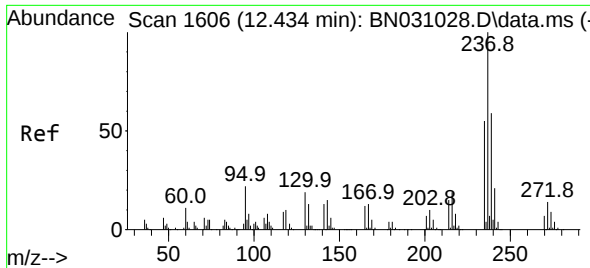
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.572 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

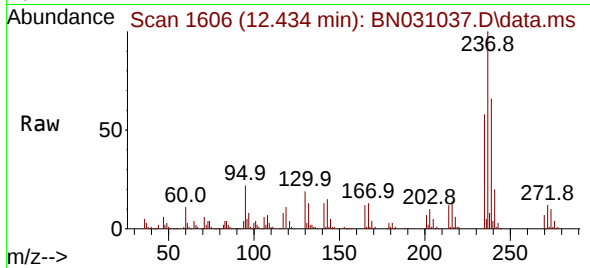
Tgt Ion:216 Resp: 376140
Ion Ratio Lower Upper
216 100
214 78.5 60.9 91.3
179 21.0 17.4 26.0
108 17.8 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 28.133 ng/ul
RT: 12.434 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

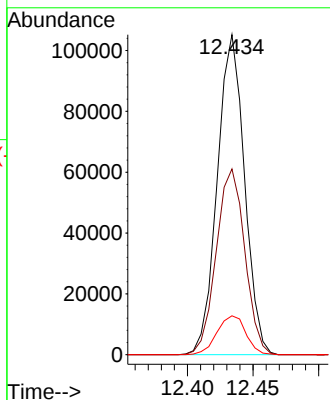
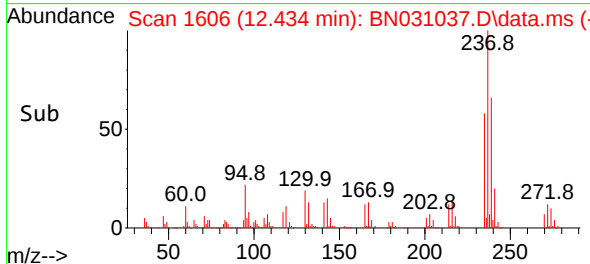
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:237 Resp: 151864
Ion Ratio Lower Upper
237 100
235 58.0 50.6 76.0
272 12.8 10.2 15.4

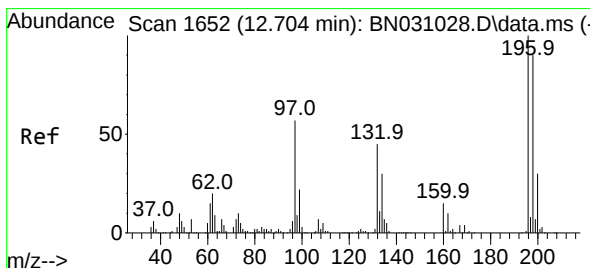
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Patel

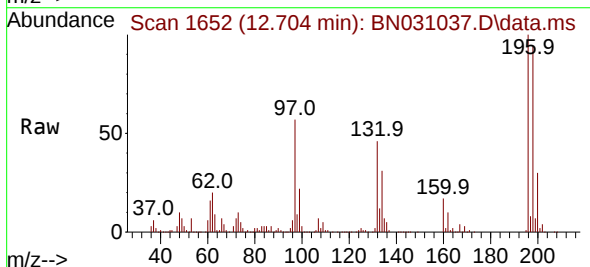


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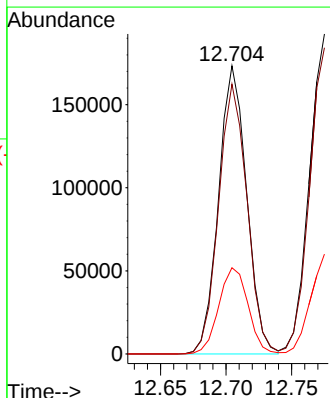
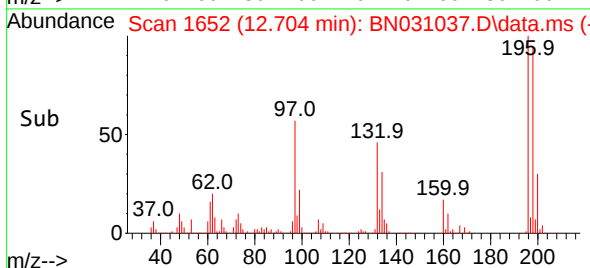
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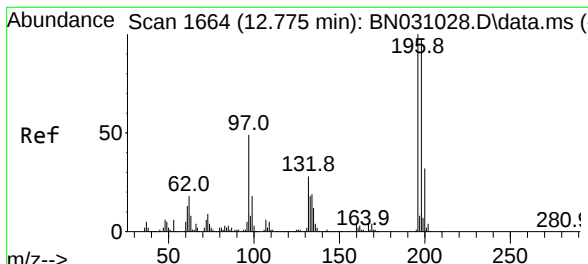


#41
2,4,6-Trichlorophenol
Concen: 43.543 ng/ul
RT: 12.704 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18



Tgt Ion:196 Resp: 258631
Ion Ratio Lower Upper
196 100
198 93.7 74.6 111.8
200 29.9 24.8 37.2





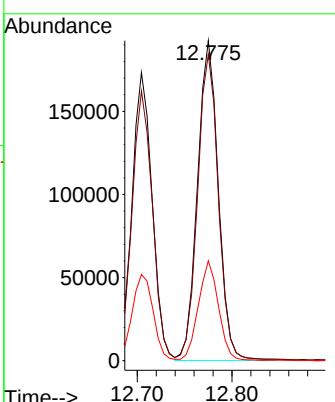
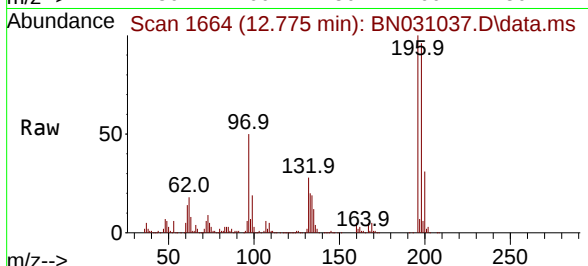
#42
 2,4,5-Trichlorophenol
 Concen: 43.749 ng/ul
 RT: 12.775 min Scan# 1664
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

Instrument :
 BNA_N
 ClientSampleId :
 E1CY1MSD

Tgt Ion:196 Resp: 293468

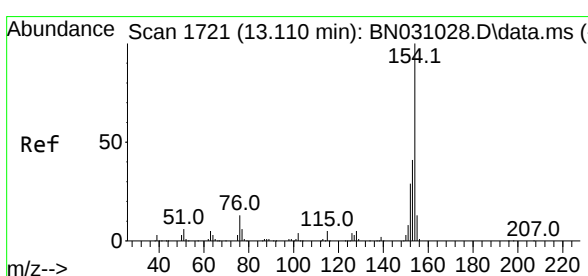
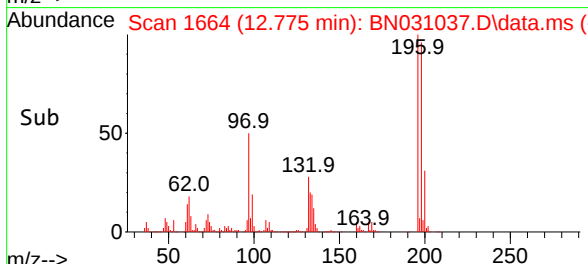
Ion	Ratio	Lower	Upper
196	100		
198	95.7	73.0	109.6
200	31.2	25.2	37.8

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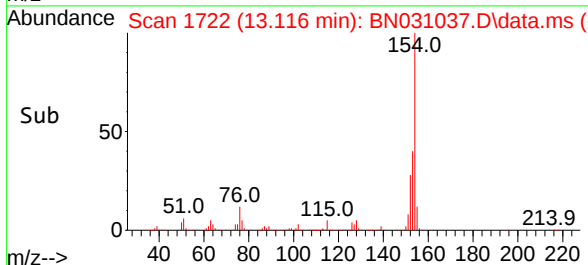
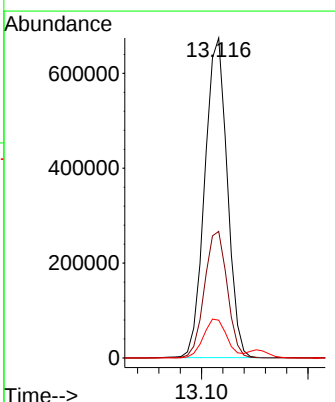
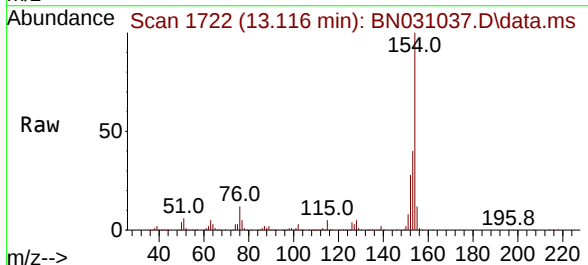
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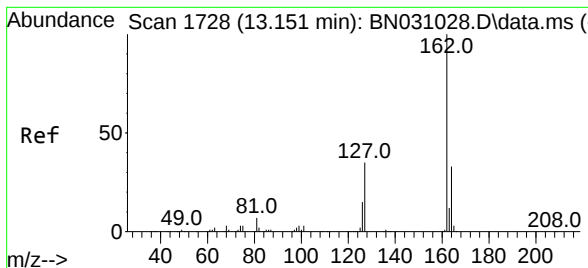


#43
 1,1'-Biphenyl
 Concen: 39.232 ng/ul
 RT: 13.116 min Scan# 1722
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

Tgt Ion:154 Resp: 984896

Ion	Ratio	Lower	Upper
154	100		
153	39.6	31.5	47.3
76	11.8	9.8	14.6





#44

2-Chloronaphthalene

Concen: 38.772 ng/ul

RT: 13.151 min Scan# 1728

Delta R.T. 0.000 min

Lab File: BN031037.D

Acq: 19 Apr 2024 10:18

Instrument :

BNA_N

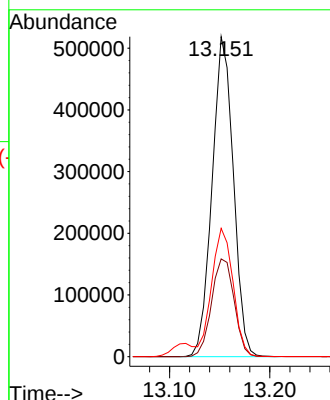
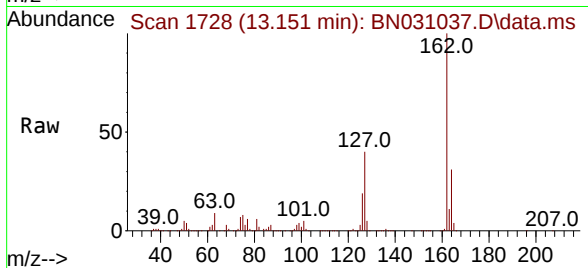
ClientSampleId :

E1CY1MSD

Tgt Ion:162 Resp: 766240
 Ion Ratio Lower Upper
 162 100
 164 30.6 25.7 38.5
 127 40.1 32.2 48.2

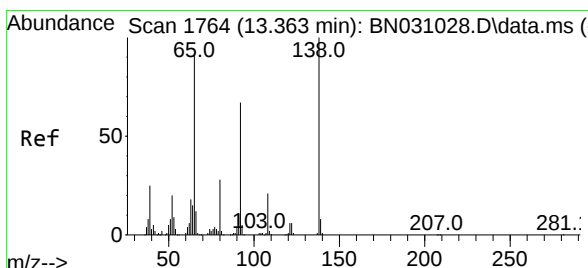
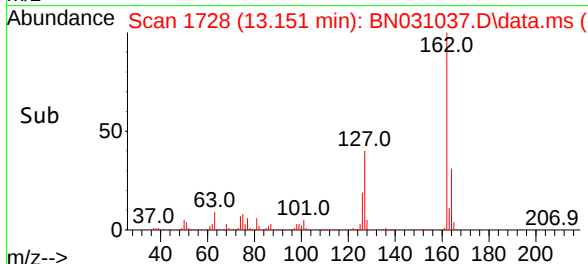
Manual Integrations
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Reviewed By :Yogesh
 Patel



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 Supervised By :mohammad
 ahmed

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#45

2-Nitroaniline

Concen: 48.334 ng/ul

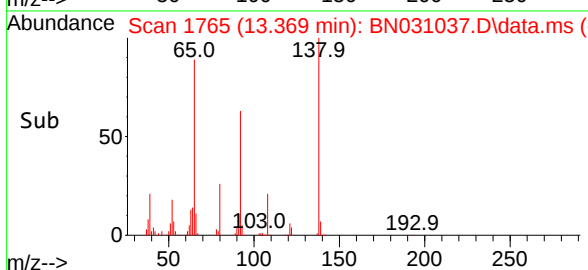
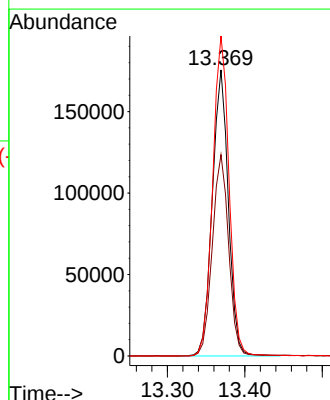
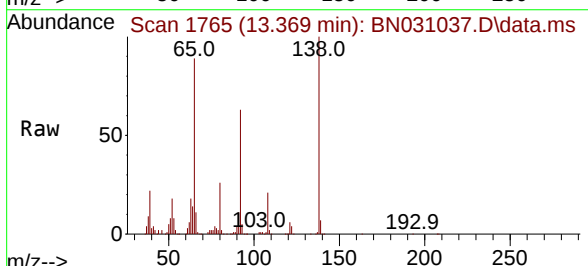
RT: 13.369 min Scan# 1765

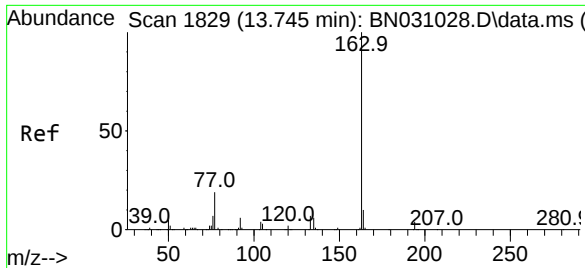
Delta R.T. 0.000 min

Lab File: BN031037.D

Acq: 19 Apr 2024 10:18

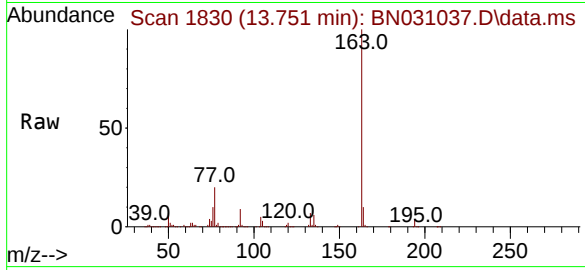
Tgt Ion: 65 Resp: 254200
 Ion Ratio Lower Upper
 65 100
 92 70.4 57.7 86.5
 138 111.9 90.6 135.8





#47
Dimethylphthalate
Concen: 41.688 ng/ul
RT: 13.751 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

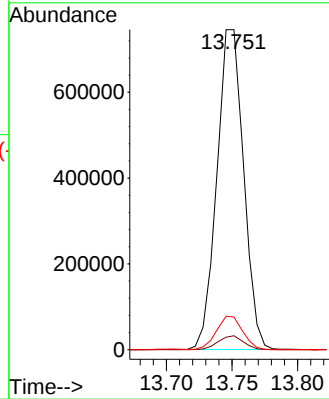
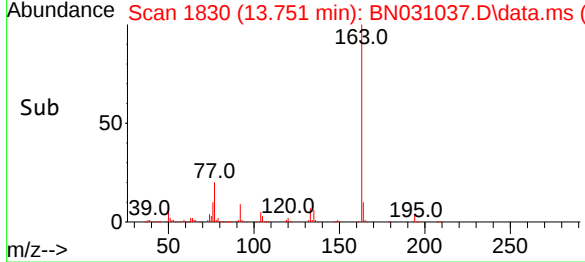
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:163 Resp: 105898
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.2 8.2 12.4

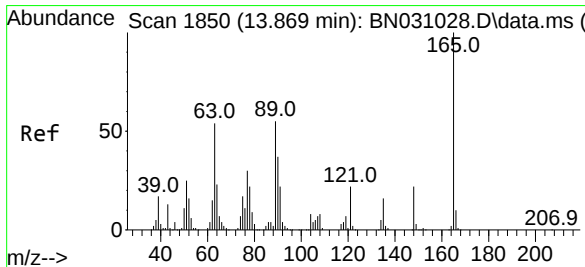
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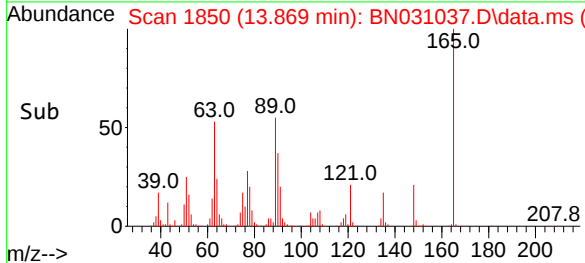
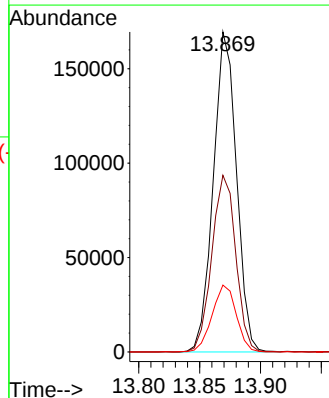
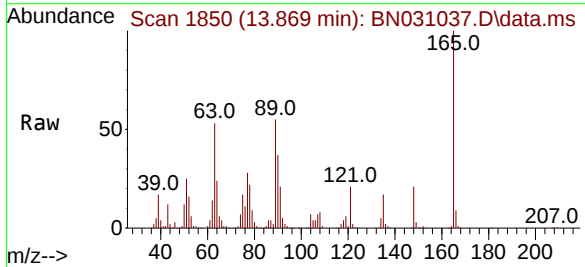
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Supervised By :mohammad
ahmed

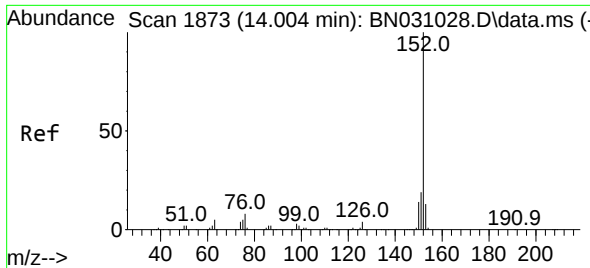
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#48
2,6-Dinitrotoluene
Concen: 47.598 ng/ul
RT: 13.869 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

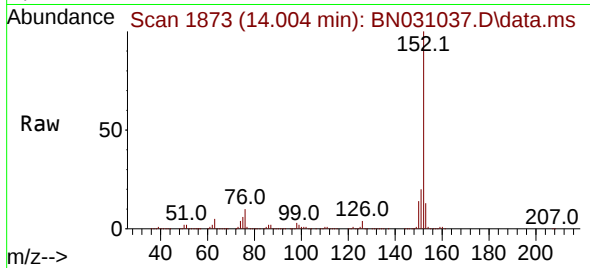
Tgt Ion:165 Resp: 224175
Ion Ratio Lower Upper
165 100
89 55.2 43.5 65.3
121 20.9 15.7 23.5





#50
Acenaphthylene
Concen: 40.856 ng/ul
RT: 14.004 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

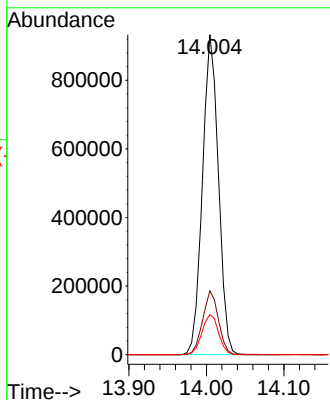
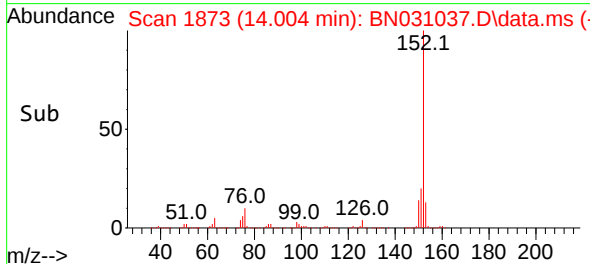
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:152 Resp: 133469
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 12.5 10.7 16.1

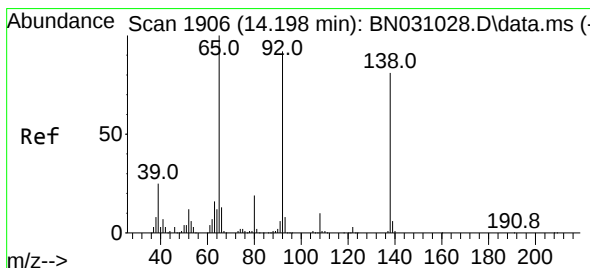
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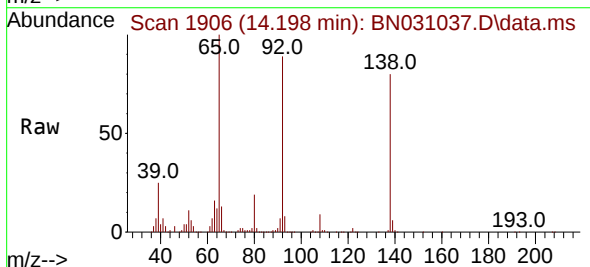


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Supervised By :mohammad
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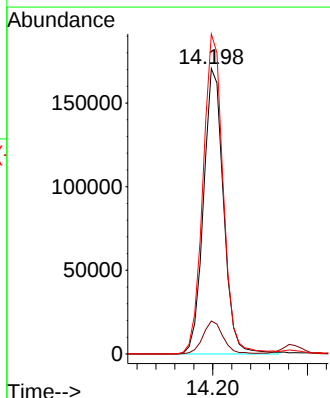
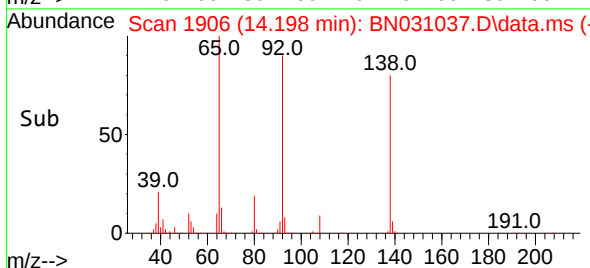
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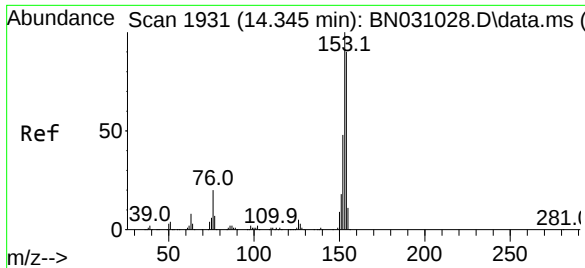


#51
3-Nitroaniline
Concen: 50.111 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18



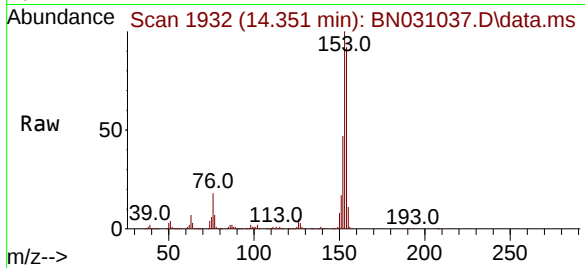
Tgt Ion:138 Resp: 250504
Ion Ratio Lower Upper
138 100
108 11.5 9.6 14.4
92 112.1 89.6 134.4





#52
Acenaphthene
Concen: 39.885 ng/ul
RT: 14.351 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

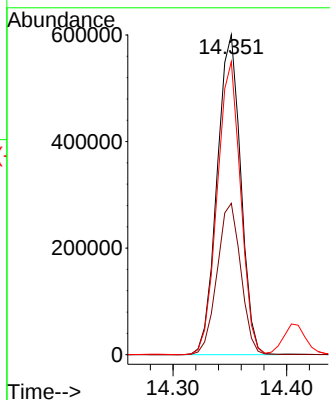
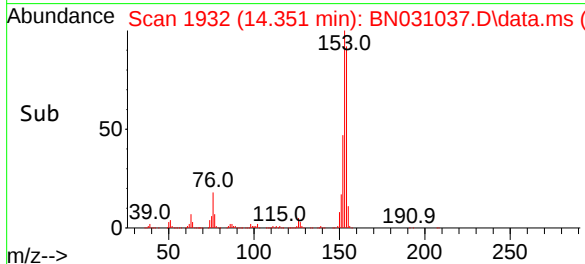
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:153 Resp: 868304
Ion Ratio Lower Upper
153 100
152 47.3 37.6 56.4
154 91.6 70.3 105.5

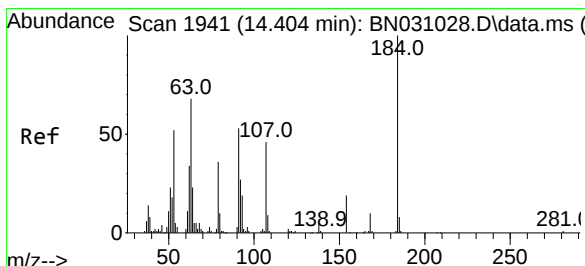
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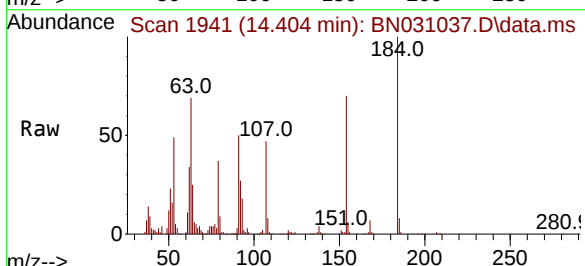


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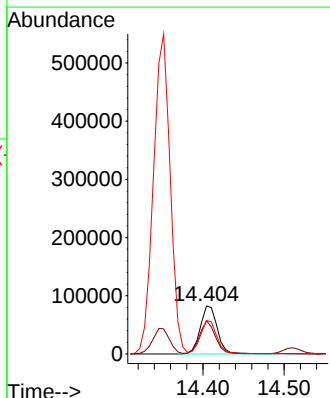
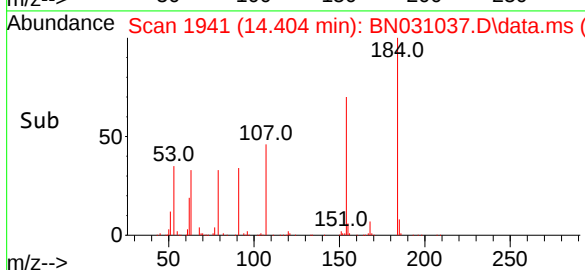
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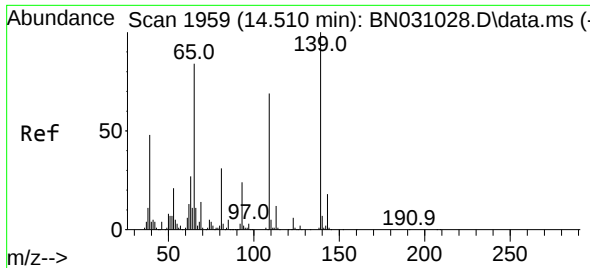


#53
2,4-Dinitrophenol
Concen: 55.677 ng/ul
RT: 14.404 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18



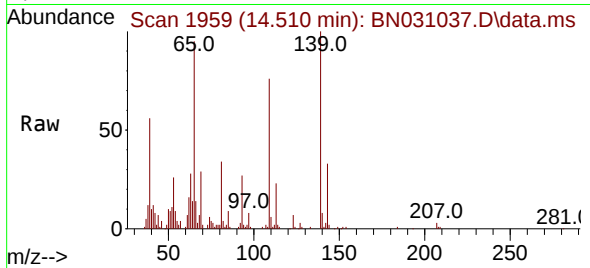
Tgt Ion:184 Resp: 120441
Ion Ratio Lower Upper
184 100
63 69.2 49.9 74.9
154 69.7 49.5 74.3





#55
4-Nitrophenol
Concen: 12.079 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

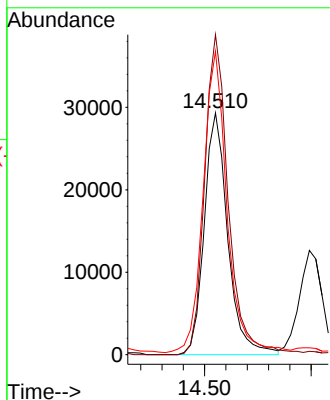
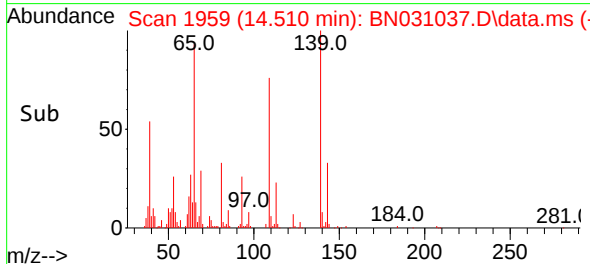
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:109 Resp: 45014
Ion Ratio Lower Upper
109 100
139 132.4 111.8 167.6
65 125.5 98.7 148.1

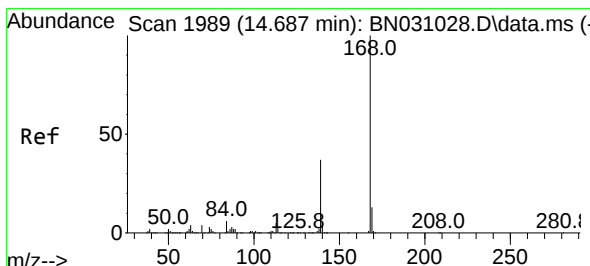
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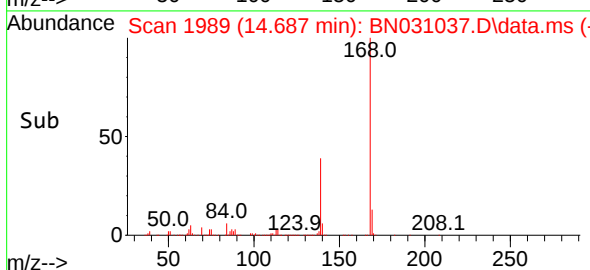
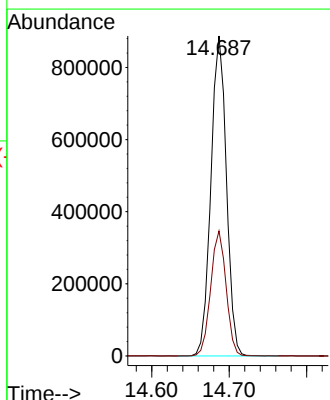
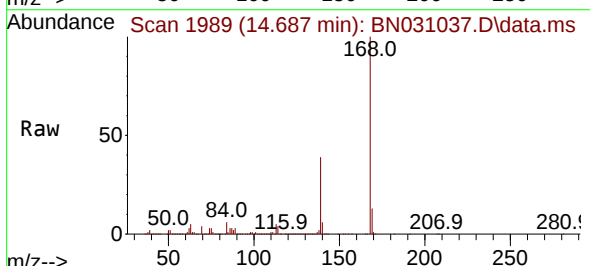
04/22/2024
Supervised By :mohammad
ahmed

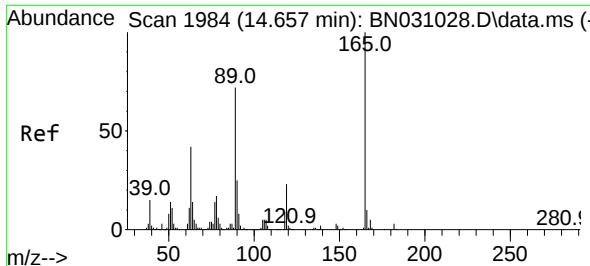
04/30/2024



#56
Dibenzofuran
Concen: 40.737 ng/ul
RT: 14.687 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

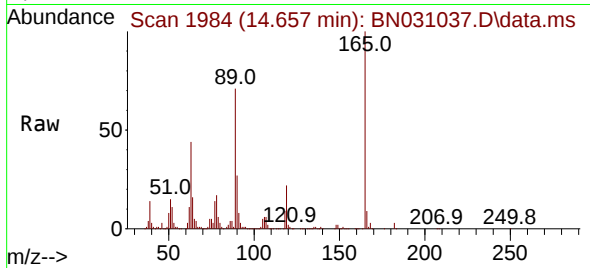
Tgt Ion:168 Resp: 1232777
Ion Ratio Lower Upper
168 100
139 39.1 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 49.658 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

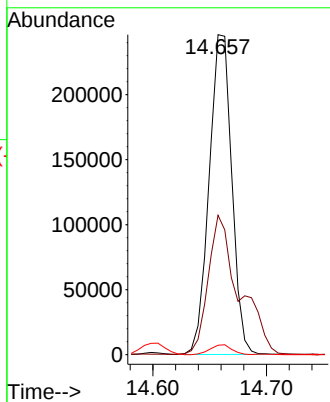
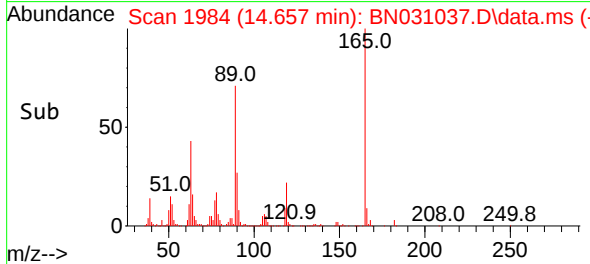
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:165 Resp: 341450
Ion Ratio Lower Upper
165 100
63 43.6 34.7 52.1
182 2.9 2.4 3.6

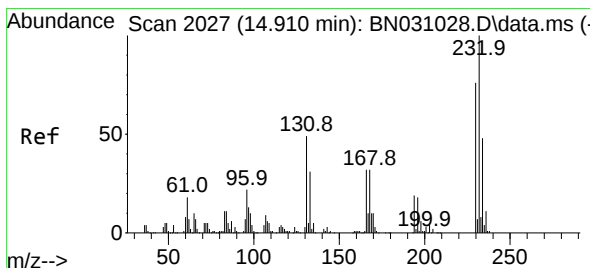
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Reviewed By :Yogesh
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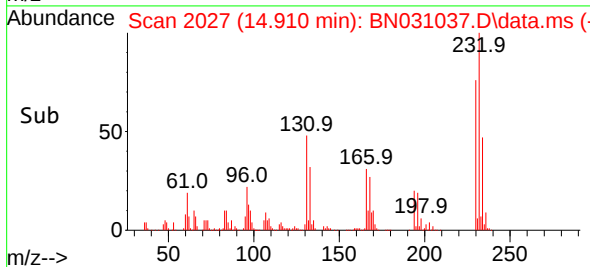
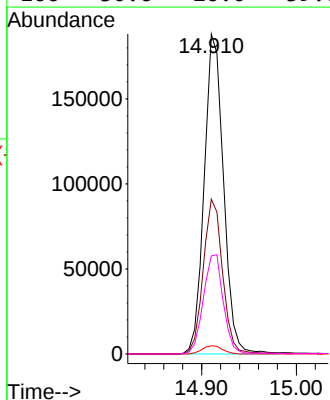
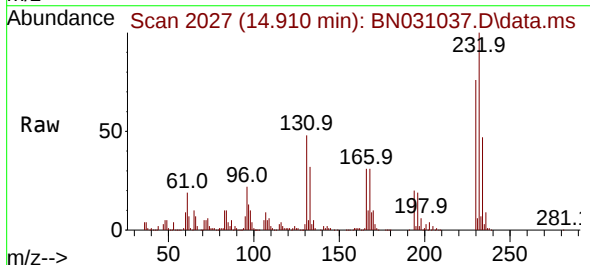
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Supervised By :mohammad
ahmed

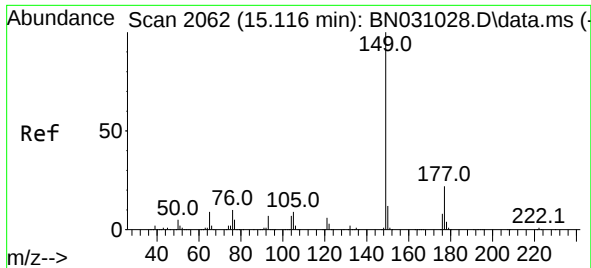
04/30/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 47.824 ng/ul
RT: 14.910 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

Tgt Ion:232 Resp: 266430
Ion Ratio Lower Upper
232 100
131 48.4 36.6 55.0
130 2.5 2.2 3.2
166 30.6 26.0 39.0





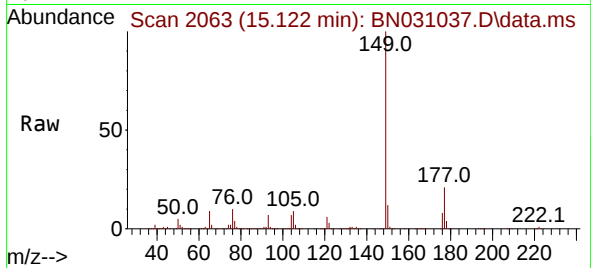
#59
Diethylphthalate
Concen: 44.580 ng/ul
RT: 15.122 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

Instrument :

BNA_N

ClientSampleId :

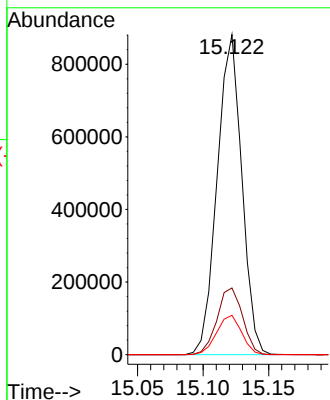
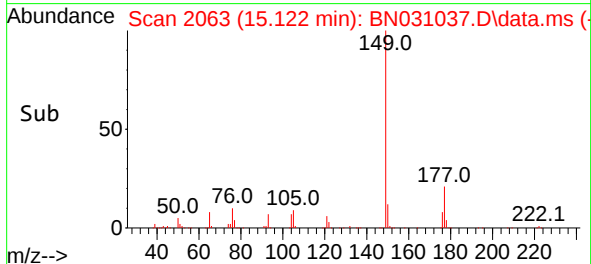
E1CY1MSD



Tgt Ion:149 Resp: 115046
Ion Ratio Lower Upper
149 100
177 20.9 17.4 26.2
150 12.3 9.8 14.8

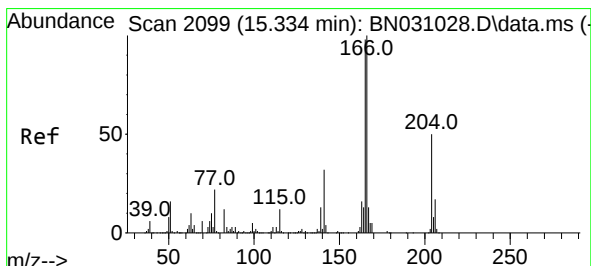
Manual Integrations
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Reviewed By :Yogesh
Patel

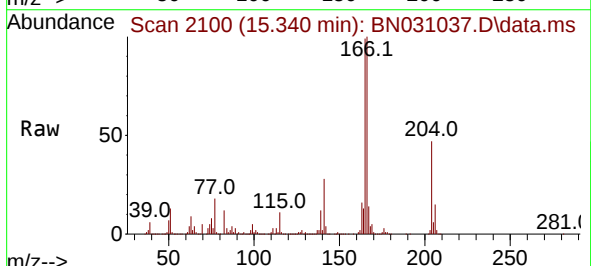


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Supervised By :mohammad
ahmed

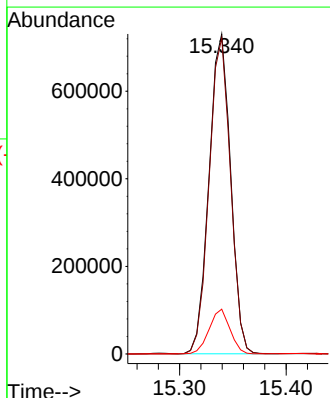
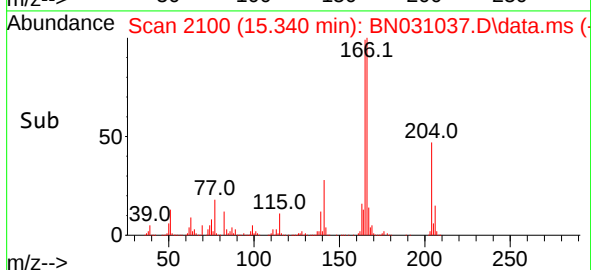
04/30/2024

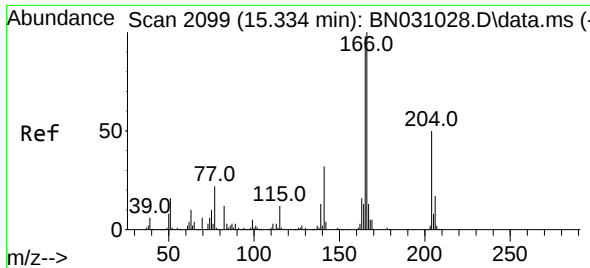


#61
Fluorene
Concen: 42.818 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18



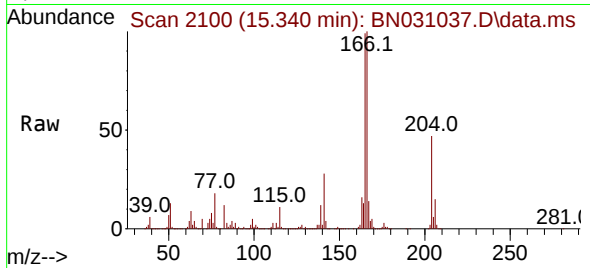
Tgt Ion:166 Resp: 1029938
Ion Ratio Lower Upper
166 100
165 98.7 78.2 117.4
167 14.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 41.067 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

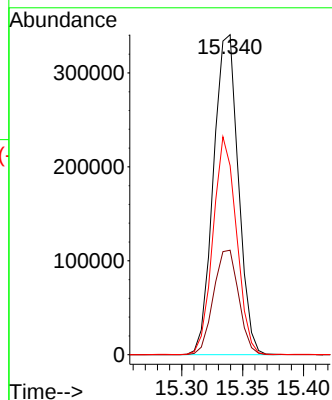
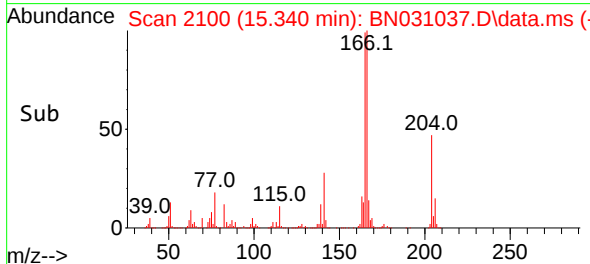
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:204 Resp: 484632
Ion Ratio Lower Upper
204 100
206 32.6 25.8 38.6
141 59.1 49.1 73.7

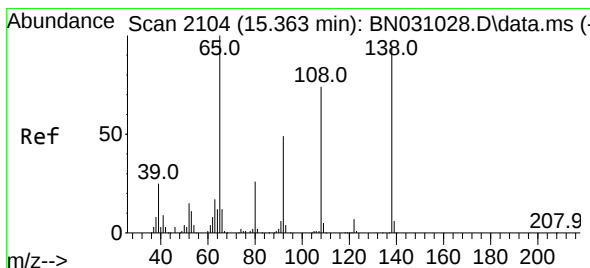
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Reviewed By :Yogesh
Patel



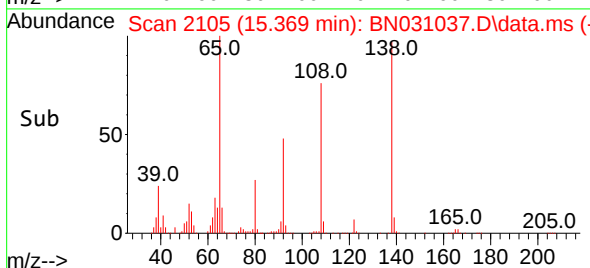
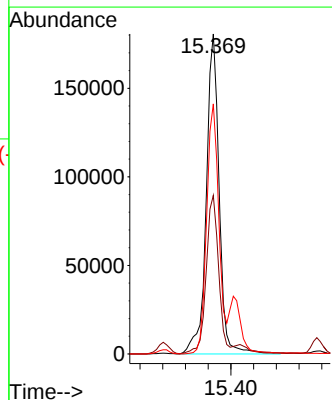
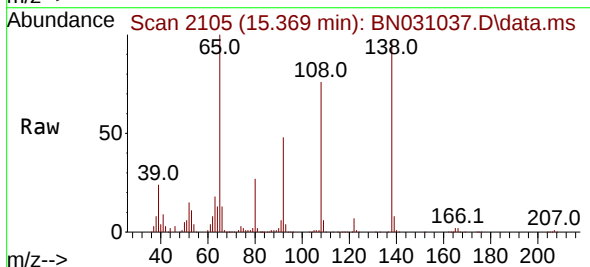
04/22/2024
Supervised By :mohammad
ahmed

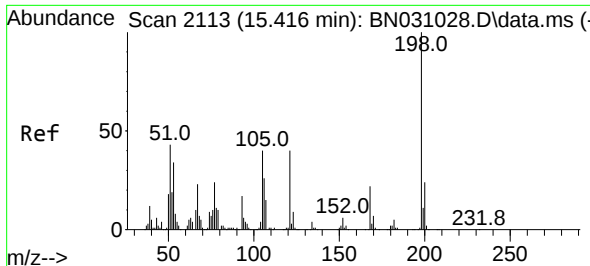
04/30/2024



#63
4-Nitroaniline
Concen: 58.529 ng/ul
RT: 15.369 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

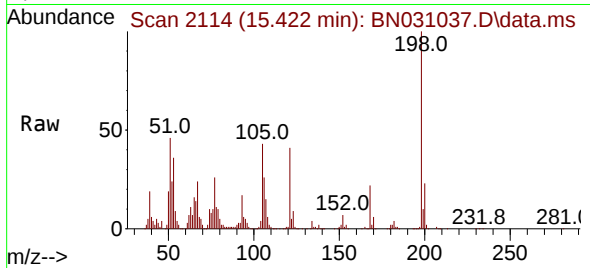
Tgt Ion:138 Resp: 284451
Ion Ratio Lower Upper
138 100
92 49.6 39.7 59.5
108 78.1 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 49.398 ng/ul
RT: 15.422 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

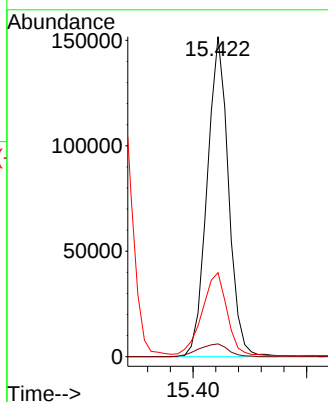
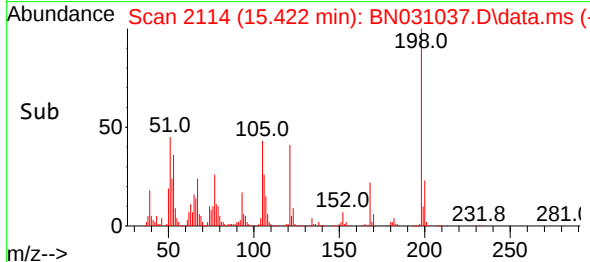
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:198 Resp: 19813
Ion Ratio Lower Upper
198 100
182 4.0 3.6 5.4
77 26.3 22.2 33.4

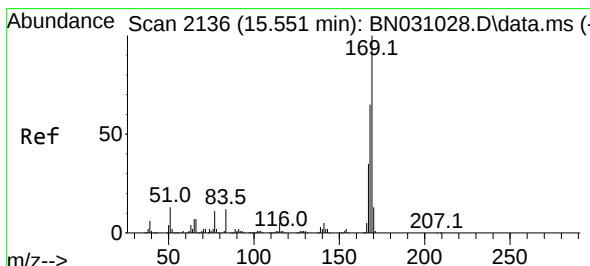
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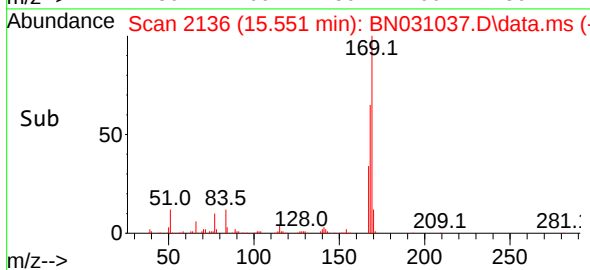
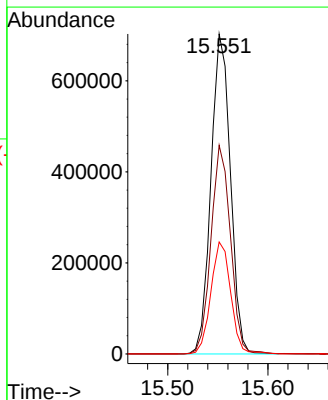
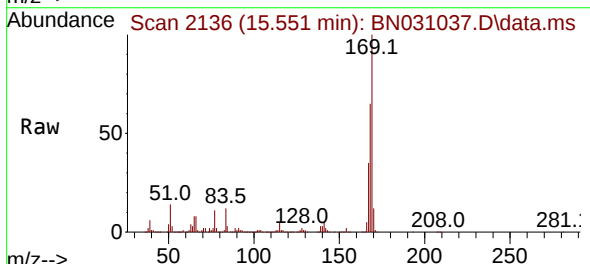
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Supervised By :mohammad
ahmed

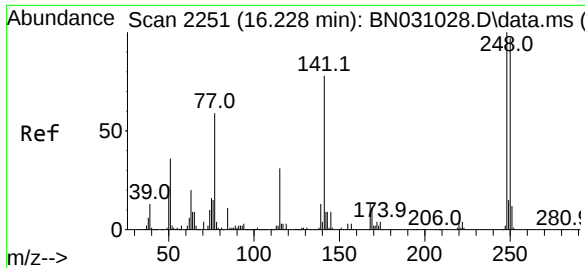
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#67
N-Nitrosodiphenylamine
Concen: 41.084 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

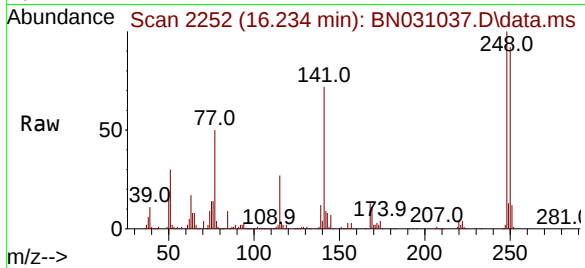
Tgt Ion:169 Resp: 946209
Ion Ratio Lower Upper
169 100
168 65.2 51.9 77.9
167 35.0 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 41.152 ng/ul
RT: 16.234 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

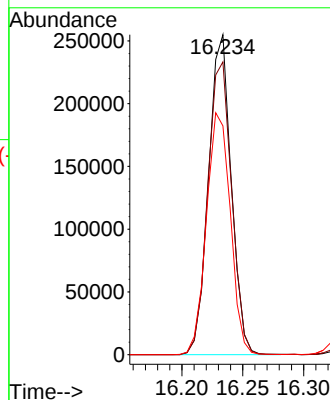
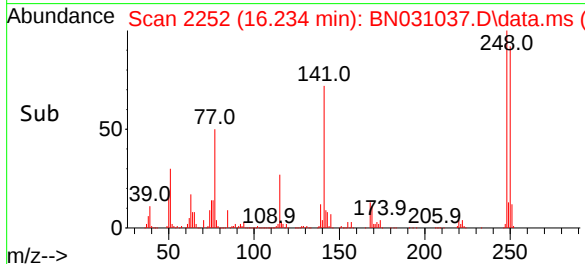
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:248 Resp: 330474
Ion Ratio Lower Upper
248 100
250 91.5 80.0 120.0
141 71.5 60.5 90.7

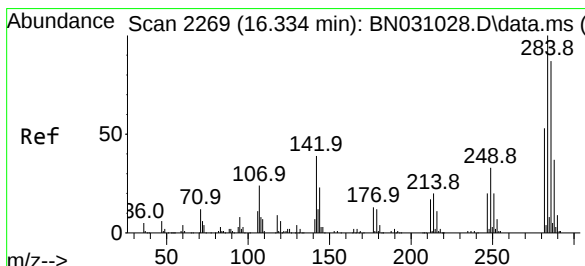
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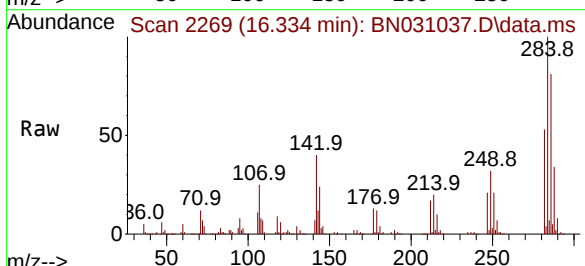


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Supervised By :mohammad
ahmed

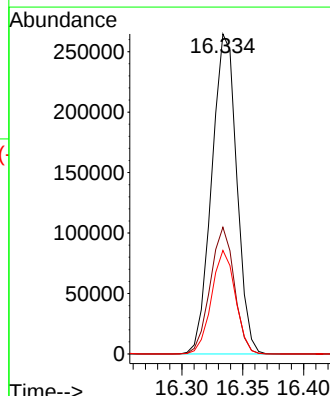
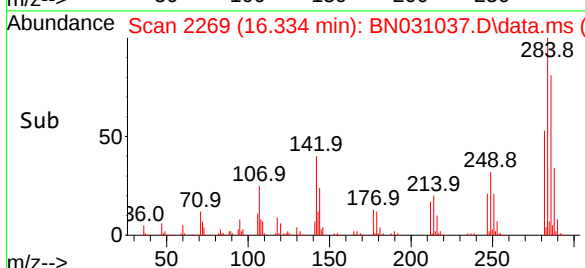
04/30/2024

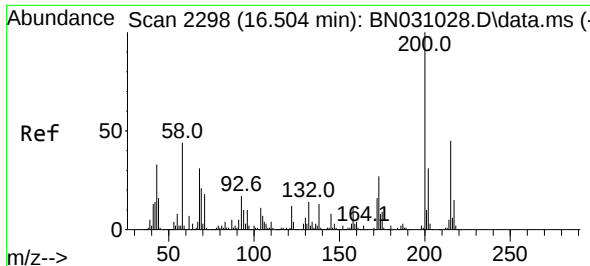


#69
Hexachlorobenzene
Concen: 39.992 ng/ul
RT: 16.334 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18



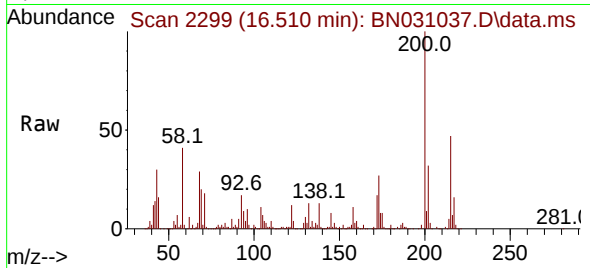
Tgt Ion:284 Resp: 378169
Ion Ratio Lower Upper
284 100
142 39.6 28.6 43.0
249 32.3 25.0 37.4





#70
Atrazine
Concen: 44.450 ng/ul
RT: 16.510 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

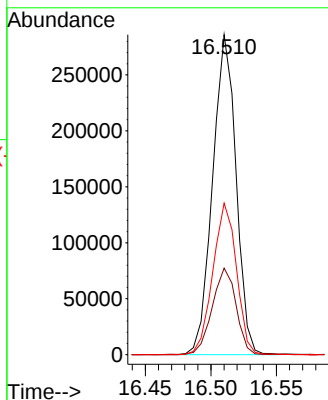
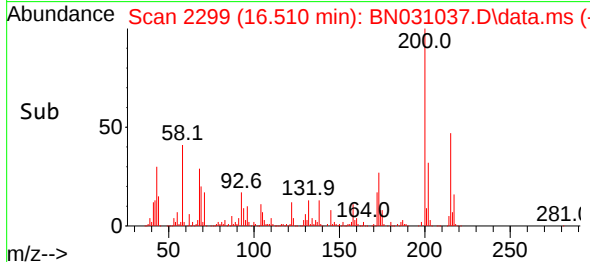
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:200 Resp: 35483
Ion Ratio Lower Upper
200 100
173 27.1 21.5 32.3
215 47.4 37.8 56.8

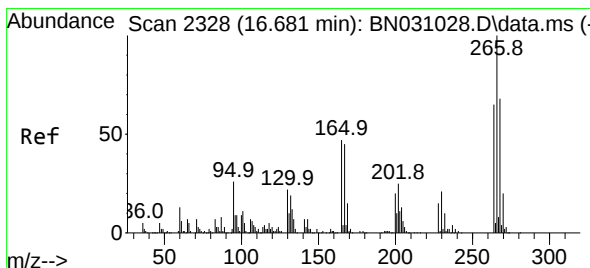
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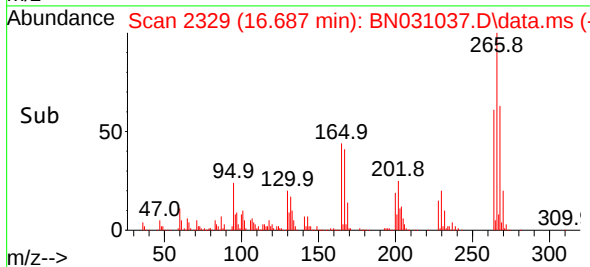
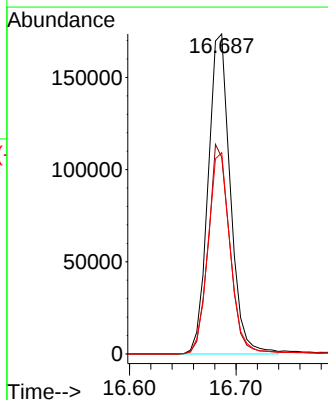
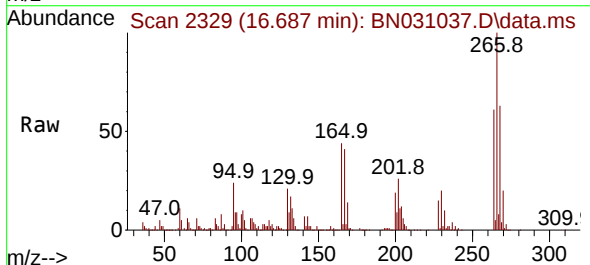
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Supervised By :mohammad
ahmed

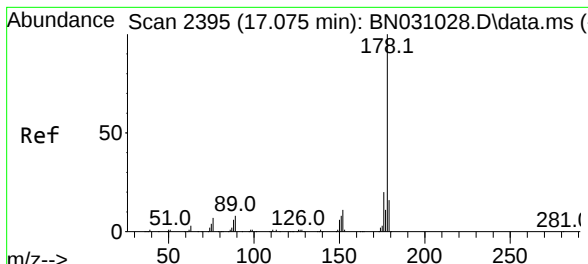
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#71
Pentachlorophenol
Concen: 45.024 ng/ul
RT: 16.687 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

Tgt Ion:266 Resp: 251025
Ion Ratio Lower Upper
266 100
264 61.4 51.0 76.6
268 62.9 52.5 78.7





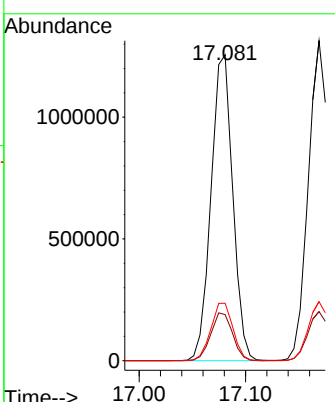
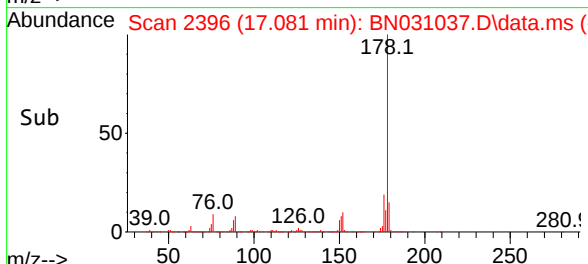
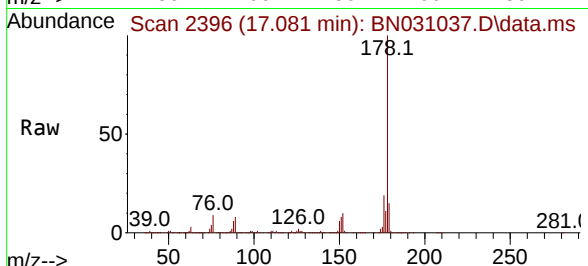
#72
 Phenanthrene
 Concen: 40.921 ng/u1
 RT: 17.081 min Scan# 2410
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

Instrument :
 BNA_N
 ClientSampleId :
 E1CY1MSD

Tgt Ion:178 Resp: 177802

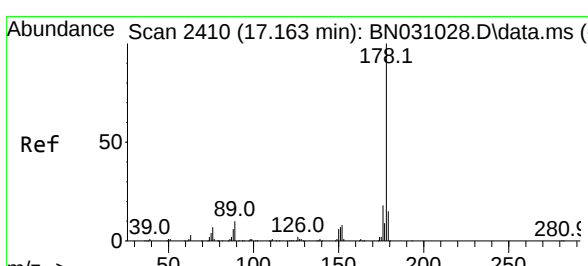
Ion	Ratio	Lower	Upper
178	100		
179	15.1	12.4	18.6
176	18.8	15.0	22.6

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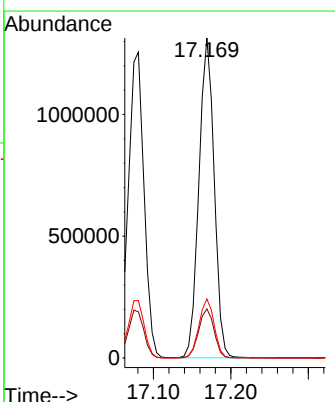
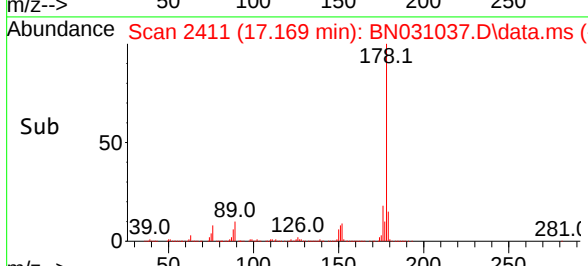
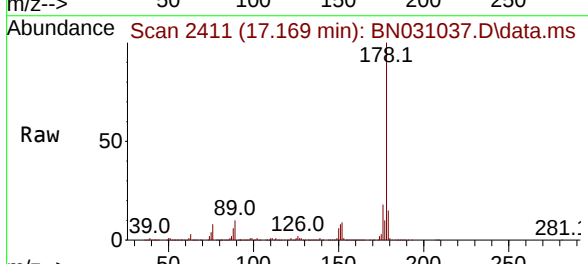
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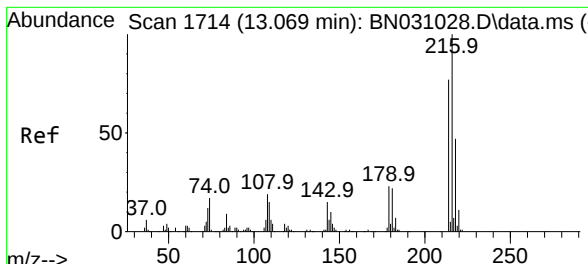


#74
 Anthracene
 Concen: 40.878 ng/u1
 RT: 17.169 min Scan# 2411
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

Tgt Ion:178 Resp: 1795525

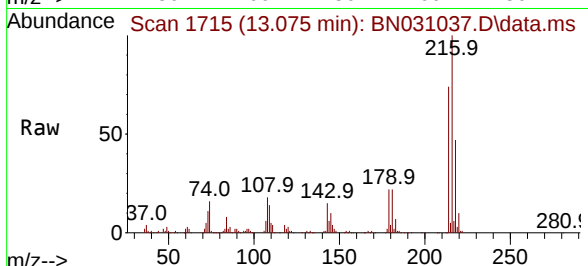
Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.0	18.0
176	18.5	15.0	22.4





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 36.688 ng/uL
 RT: 13.075 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

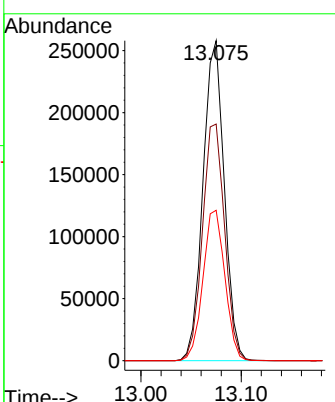
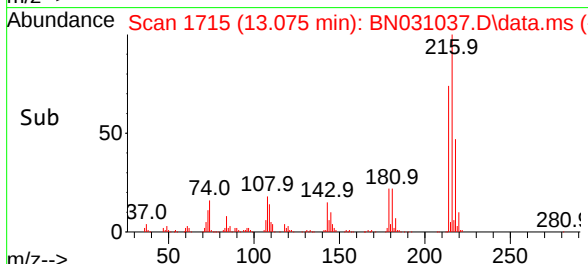
Instrument :
 BNA_N
 ClientSampleId :
 E1CY1MSD



Tgt Ion: 216 Resp: 38118

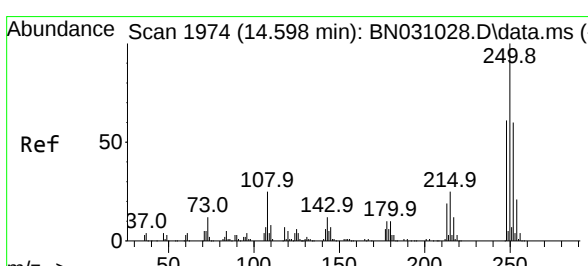
Ion	Ratio	Lower	Upper
216	100		
214	74.0	63.1	94.7
218	47.0	39.5	59.3

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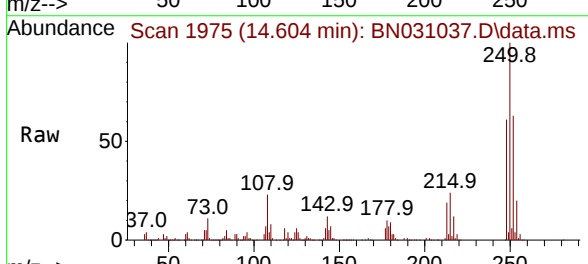


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 Supervised By : mohammad ahmed

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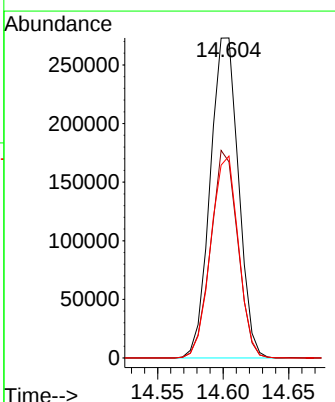
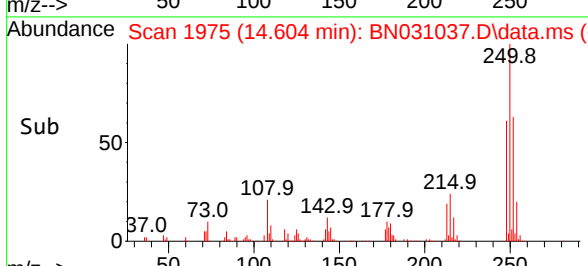


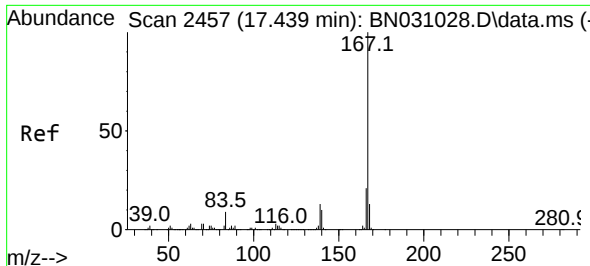
#76
 Pentachlorobenzene
 Concen: 38.746 ng/uL
 RT: 14.604 min Scan# 1975
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18



Tgt Ion: 250 Resp: 408894

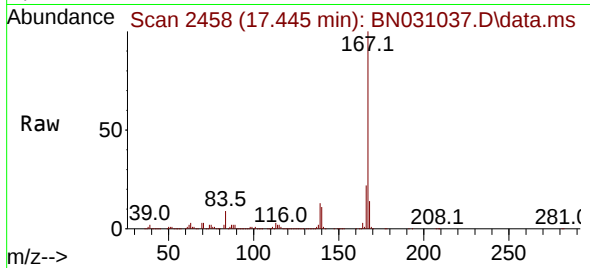
Ion	Ratio	Lower	Upper
250	100		
248	61.3	45.8	68.6
252	63.1	48.7	73.1





#77
 Carbazole
 Concen: 46.513 ng/ul
 RT: 17.445 min Scan# 2457
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

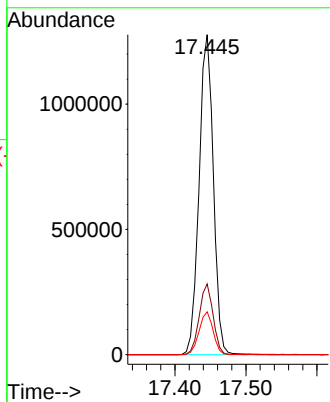
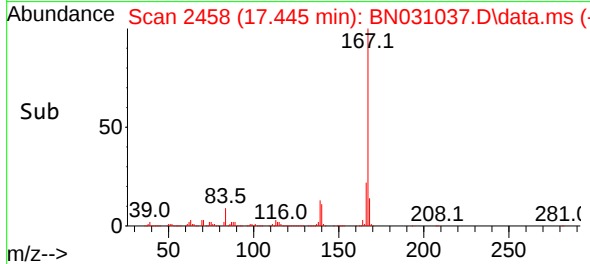
Instrument :
 BNA_N
 ClientSampleId :
 E1CY1MSD



Tgt Ion:167 Resp: 1791669
 Ion Ratio Lower Upper
 167 100
 166 22.1 16.6 24.8
 139 13.4 10.5 15.7

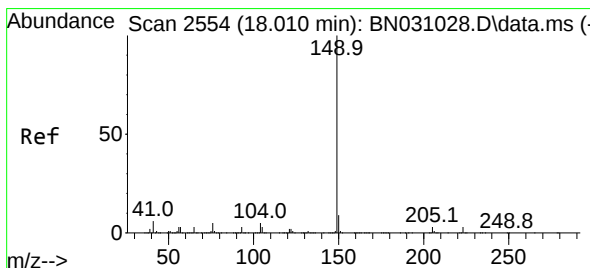
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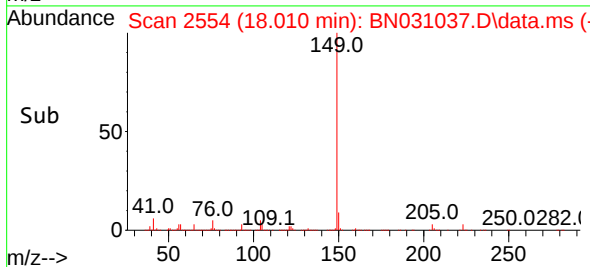
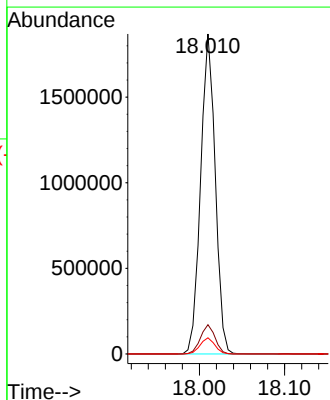
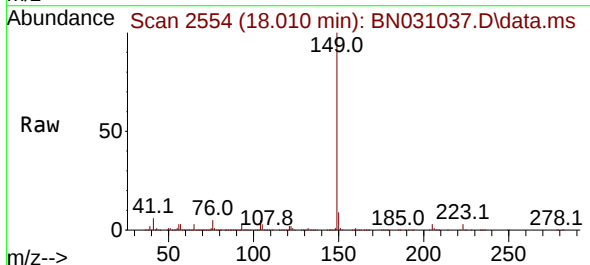
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 Supervised By :mohammad
 ahmed

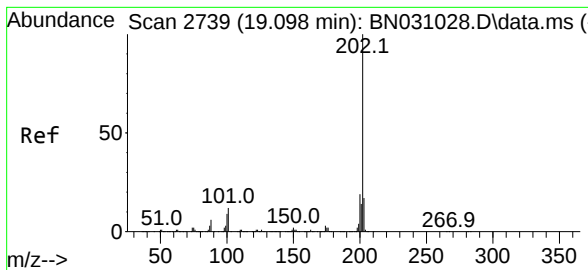
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#78
 Di-n-butylphthalate
 Concen: 47.332 ng/ul
 RT: 18.010 min Scan# 2554
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

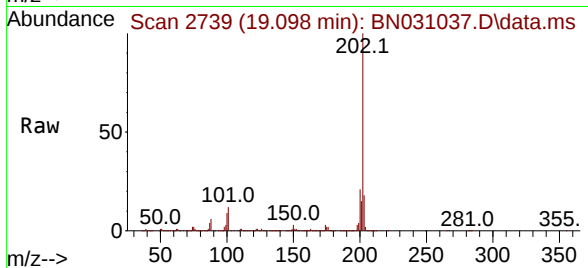
Tgt Ion:149 Resp: 2224222
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.2 10.8
 104 5.0 4.1 6.1





#80
 Fluoranthene
 Concen: 37.338 ng/u1
 RT: 19.098 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

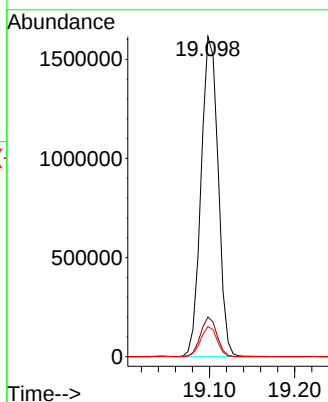
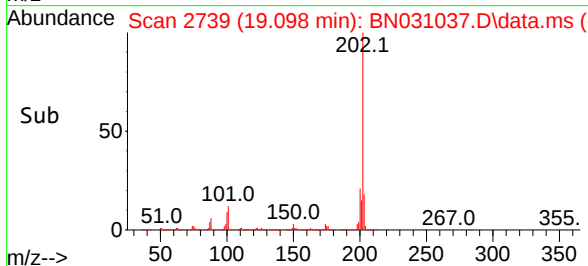
Instrument :
 BNA_N
 ClientSampleId :
 E1CY1MSD



Tgt Ion:202 Resp: 2245208
 Ion Ratio Lower Upper
 202 100
 101 12.4 9.0 13.6
 100 9.4 6.8 10.2

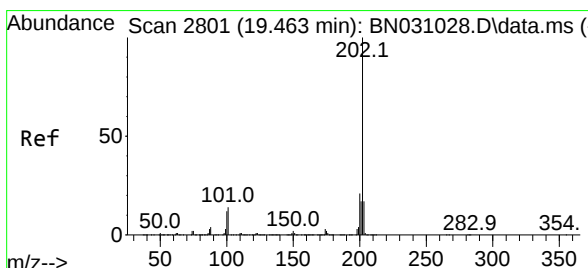
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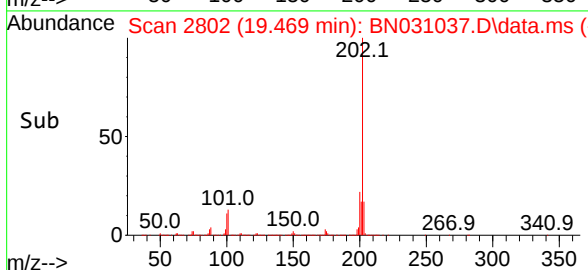
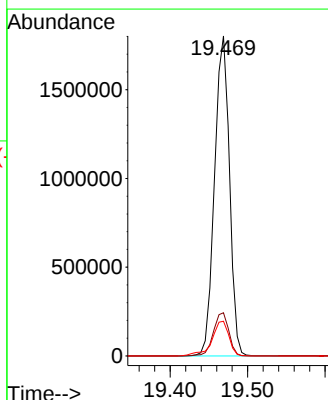
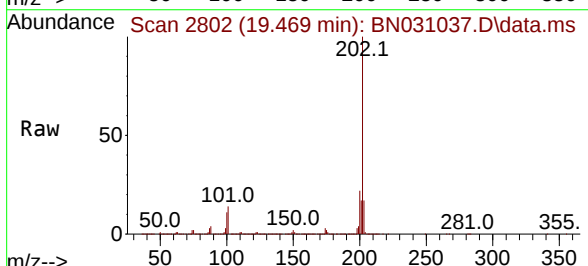
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 Supervised By :mohammad
 ahmed

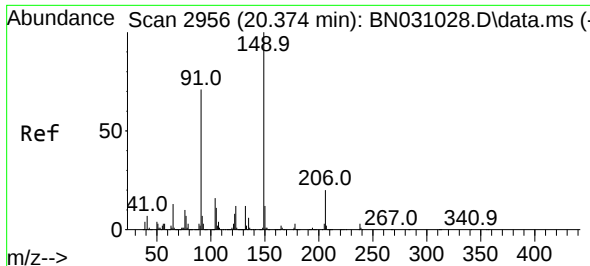
04/30/2024



#82
 Pyrene
 Concen: 37.939 ng/u1
 RT: 19.469 min Scan# 2802
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

Tgt Ion:202 Resp: 2409325
 Ion Ratio Lower Upper
 202 100
 101 13.5 11.3 16.9
 100 10.9 9.2 13.8





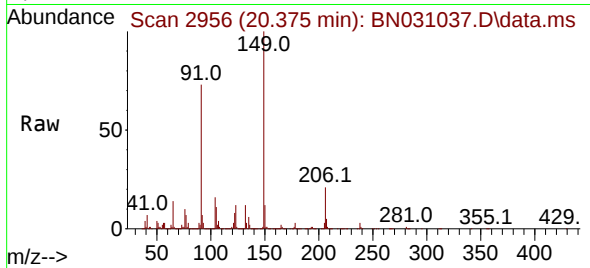
#83
Butylbenzylphthalate
Concen: 47.175 ng/ul
RT: 20.375 min Scan# 2956
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

Instrument :

BNA_N

ClientSampleId :

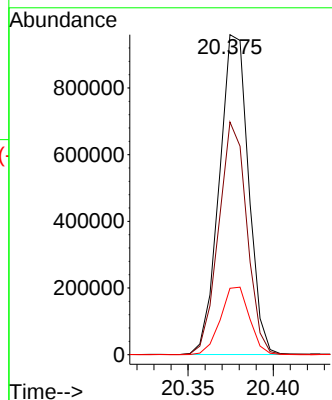
E1CY1MSD



Tgt Ion:149 Resp: 1144100
Ion Ratio Lower Upper
149 100
91 72.7 58.2 87.2
206 20.8 15.4 23.0

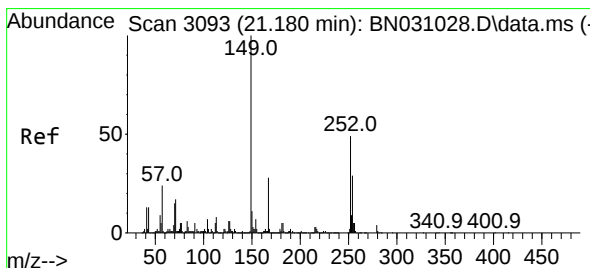
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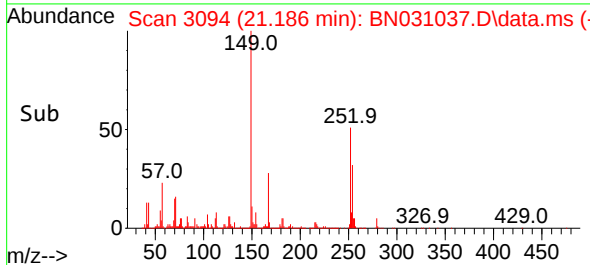
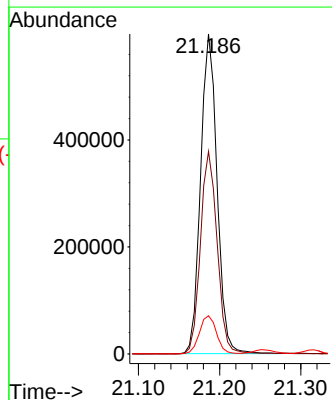
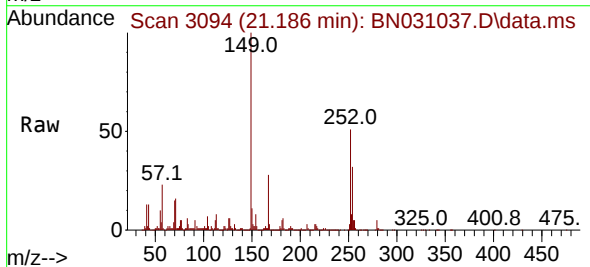
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Supervised By :mohammad
ahmed

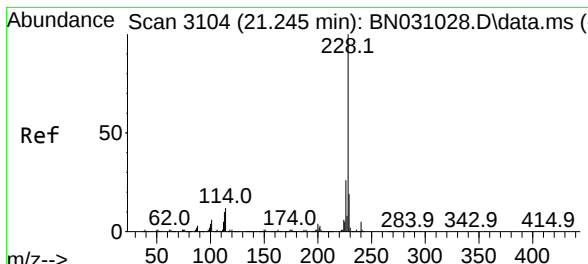
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#84
3,3'-Dichlorobenzidine
Concen: 48.744 ng/ul
RT: 21.186 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

Tgt Ion:252 Resp: 842673
Ion Ratio Lower Upper
252 100
254 63.3 51.1 76.7
126 12.0 9.3 13.9





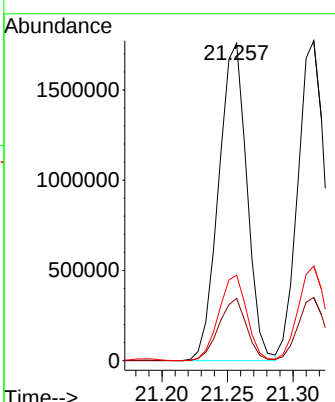
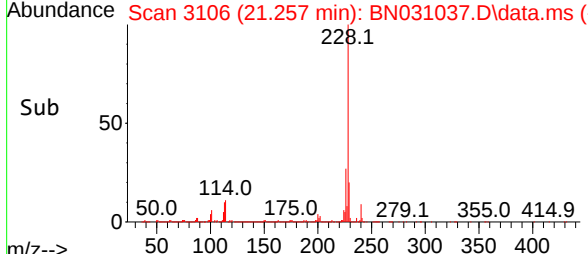
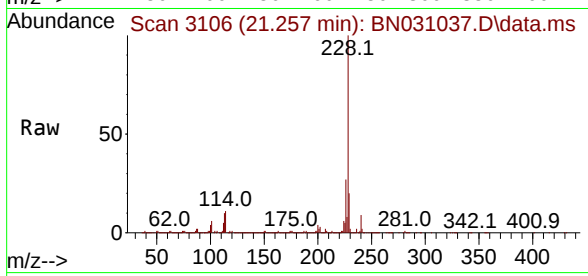
#85
 Benzo(a)anthracene
 Concen: 42.025 ng/u1
 RT: 21.257 min Scan# 3106
 Delta R.T. 0.000 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

Instrument : BNA_N
 ClientSampleId : E1CY1MSD

Tgt Ion:228 Resp: 2638780

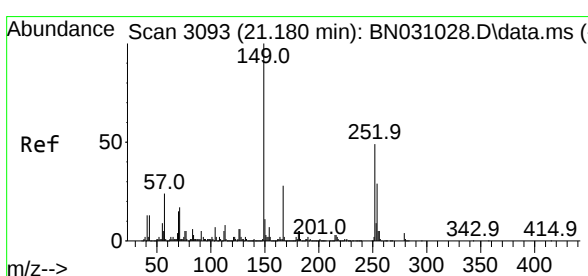
Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.8	23.6
226	26.9	20.5	30.7

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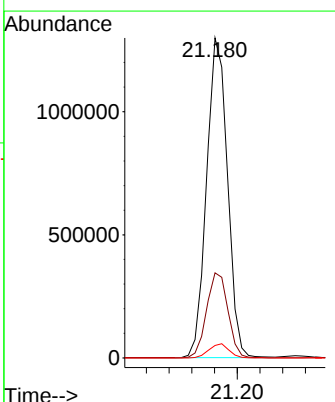
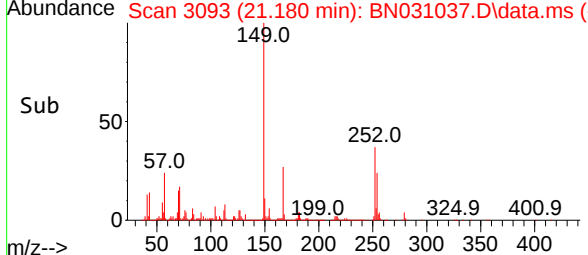
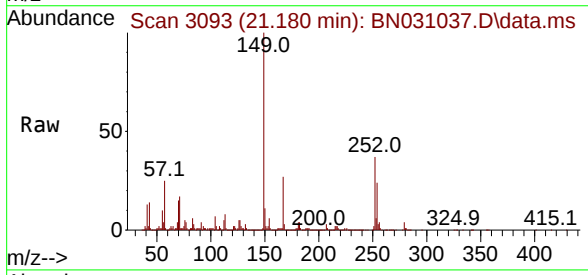
04/30/2024

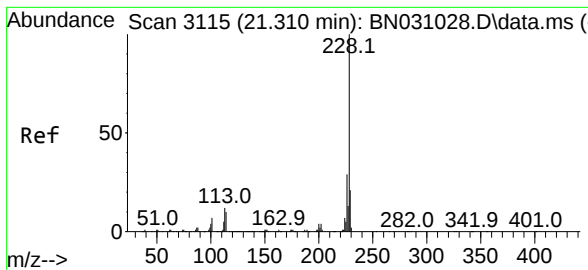


#86
 Bis(2-ethylhexyl)phthalate
 Concen: 46.386 ng/u1
 RT: 21.180 min Scan# 3093
 Delta R.T. -0.006 min
 Lab File: BN031037.D
 Acq: 19 Apr 2024 10:18

Tgt Ion:149 Resp: 1659011

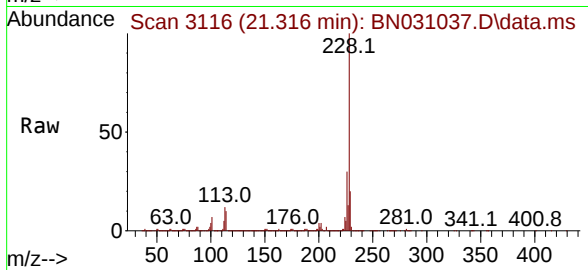
Ion	Ratio	Lower	Upper
149	100		
167	26.6	21.4	32.0
279	3.9	3.5	5.3





#87
Chrysene
Concen: 42.573 ng/ul
RT: 21.316 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

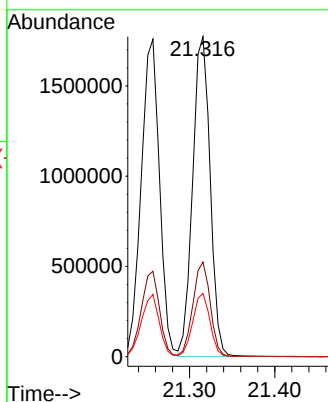
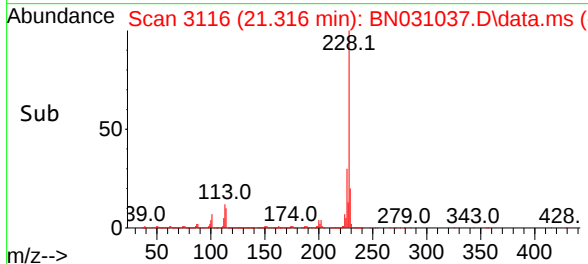
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:228 Resp: 252317
Ion Ratio Lower Upper
228 100
226 29.6 24.3 36.5
229 19.7 15.9 23.9

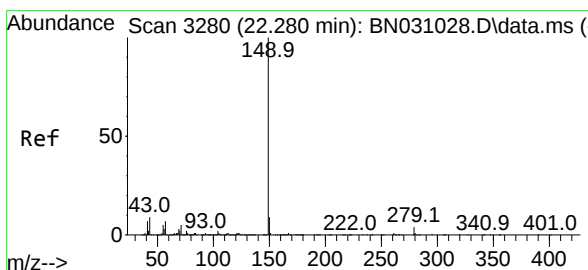
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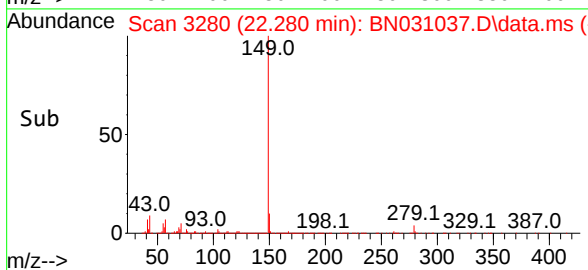
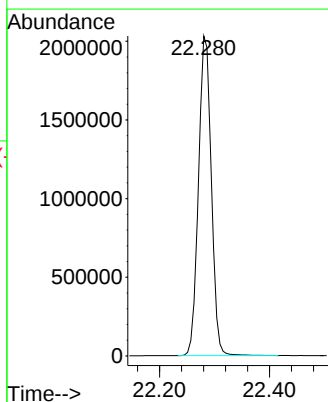
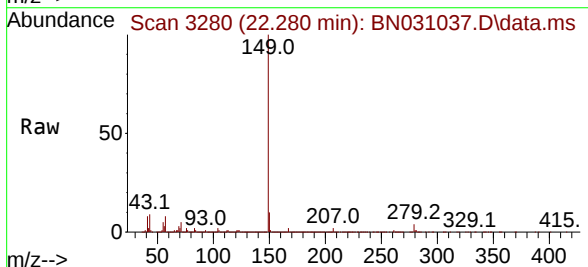
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Supervised By :mohammad
ahmed

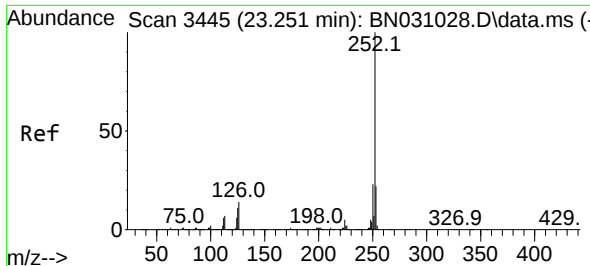
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#89
Di-n-octyl phthalate
Concen: 41.653 ng/ul
RT: 22.280 min Scan# 3280
Delta R.T. -0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

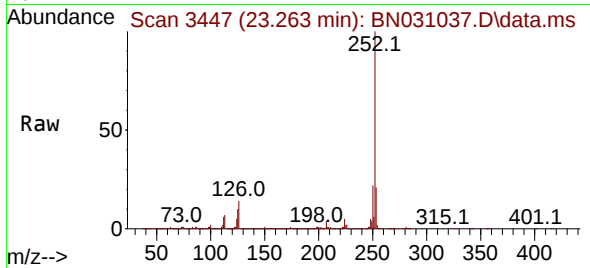
Tgt Ion:149 Resp: 3296329





#90
Benzo(b)fluoranthene
Concen: 40.512 ng/ul
RT: 23.263 min Scan# 3445
Delta R.T. 0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18

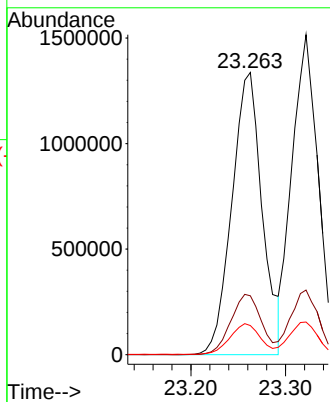
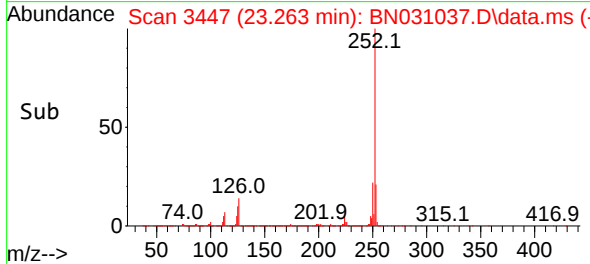
Instrument :
BNA_N
ClientSampleId :
E1CY1MSD



Tgt Ion:252 Resp: 2979439
Ion Ratio Lower Upper
252 100
253 20.8 16.7 25.1
125 10.3 8.5 12.7

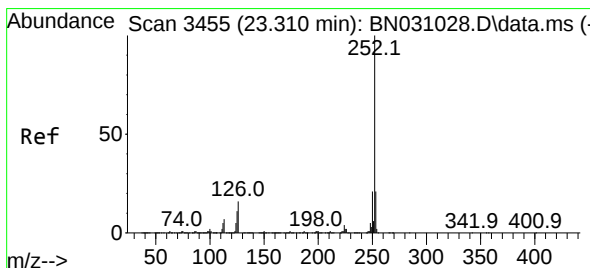
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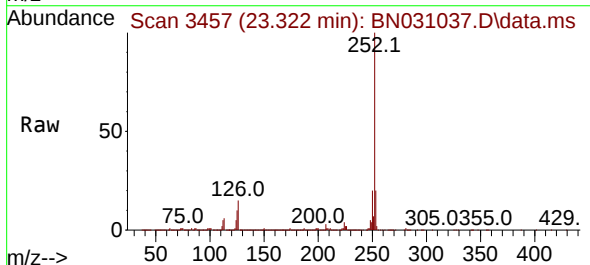


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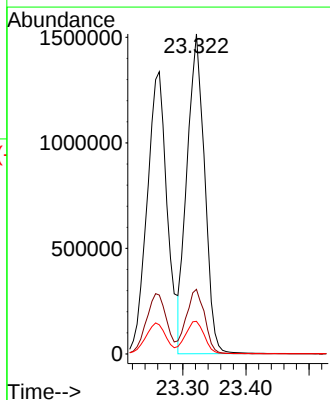
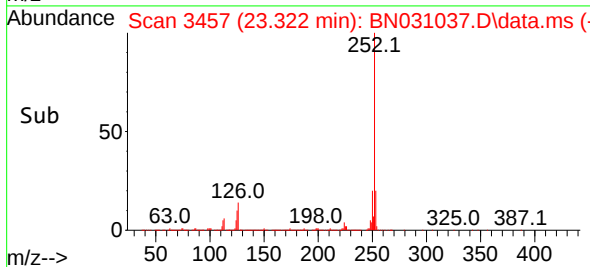
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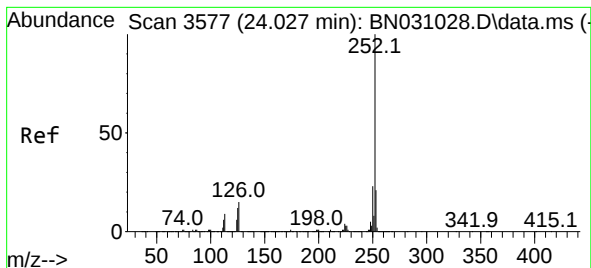


#91
Benzo(k)fluoranthene
Concen: 39.167 ng/ul
RT: 23.322 min Scan# 3457
Delta R.T. 0.006 min
Lab File: BN031037.D
Acq: 19 Apr 2024 10:18



Tgt Ion:252 Resp: 2925349
Ion Ratio Lower Upper
252 100
253 20.2 16.9 25.3
125 10.2 8.5 12.7





#93

Benzo(a)pyrene

Concen: 37.802 ng/u1

RT: 24.039 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN031037.D

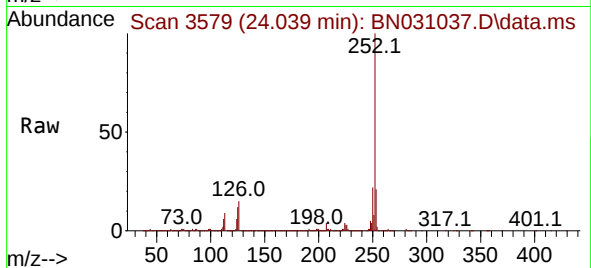
Acq: 19 Apr 2024 10:18

Instrument :

BNA_N

ClientSampleId :

E1CY1MSD



Tgt Ion:252 Resp: 2626290

Ion Ratio Lower Upper

252 100

253 20.6 16.7 25.1

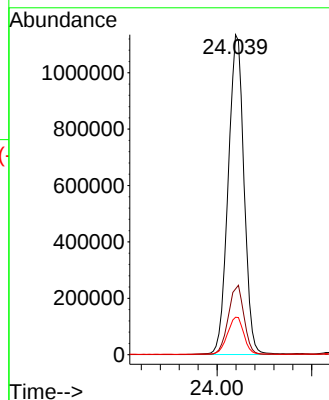
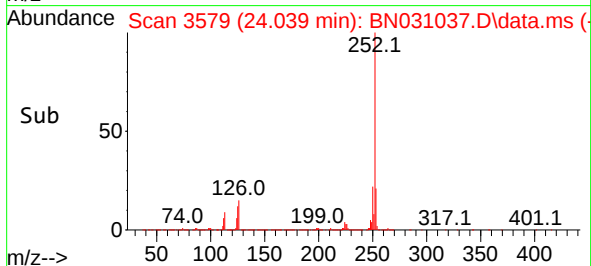
125 11.7 9.6 14.4

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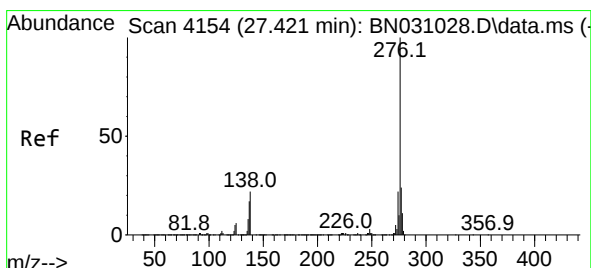
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#94

Indeno(1,2,3-cd)pyrene

Concen: 49.490 ng/u1

RT: 27.439 min Scan# 4157

Delta R.T. 0.000 min

Lab File: BN031037.D

Acq: 19 Apr 2024 10:18

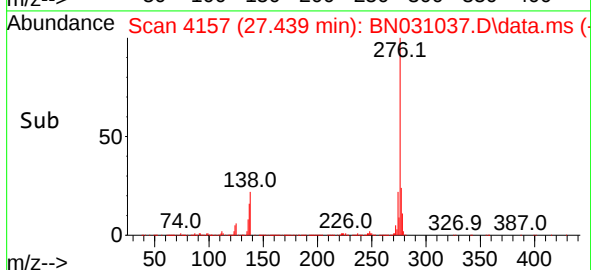
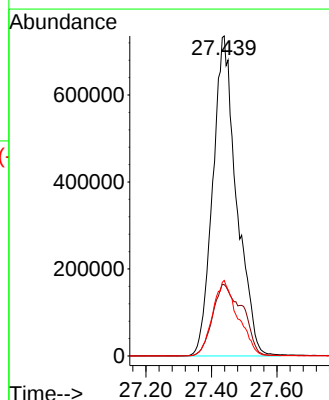
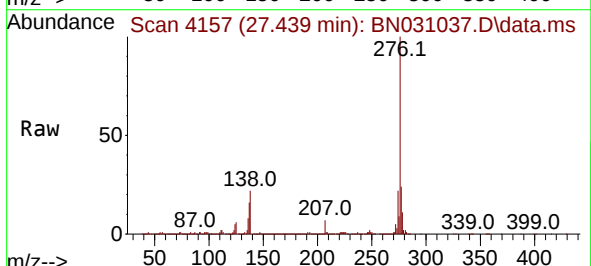
Tgt Ion:276 Resp: 3716697

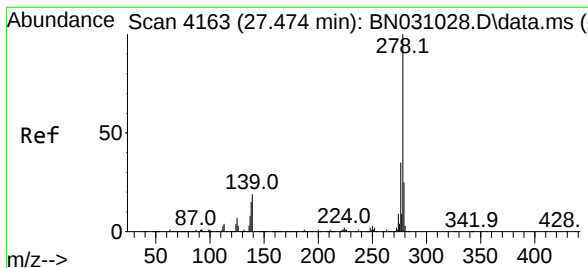
Ion Ratio Lower Upper

276 100

138 22.3 17.8 26.8

277 23.6 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 47.801 ng/ul

RT: 27.498 min Scan# 4167

Delta R.T. 0.006 min

Lab File: BN031037.D

Acq: 19 Apr 2024 10:18

Instrument :

BNA_N

ClientSampleId :

E1CY1MSD

Tgt Ion:278 Resp: 302212

Ion Ratio Lower Upper

278 100

139 17.1 13.2 19.8

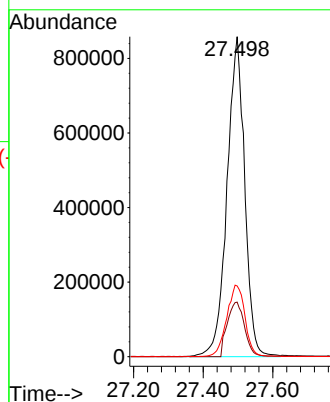
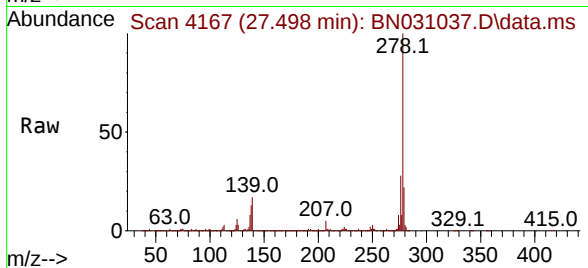
279 22.1 17.4 26.2

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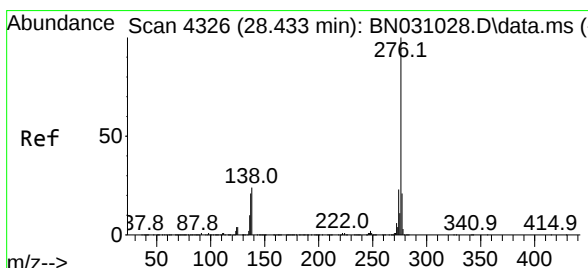
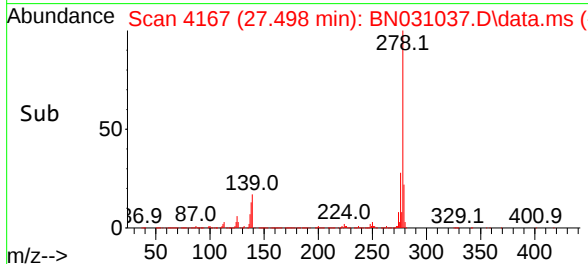
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ahmed

04/30/2024



#96

Benzo(g,h,i)perylene

Concen: 48.552 ng/ul

RT: 28.451 min Scan# 4329

Delta R.T. 0.006 min

Lab File: BN031037.D

Acq: 19 Apr 2024 10:18

Tgt Ion:276 Resp: 2862573

Ion Ratio Lower Upper

276 100

138 23.8 19.3 28.9

277 24.0 20.1 30.1

