

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035278.D
 Acq On : 25 Nov 2024 10:52
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 25 14:18:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 25 14:16:35 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.315	152	2248	0.400	ng	0.00	
7) Naphthalene-d8	10.063	136	5670	0.400	ng	0.00	
13) Acenaphthene-d10	13.976	164	3200	0.400	ng	0.00	
19) Phenanthrene-d10	16.734	188	7531	0.400	ng	0.00	
29) Chrysene-d12	21.008	240	797	0.400	ng	0.00	
35) Perylene-d12	23.084	264	4527	0.400	ng	0.00	
System Monitoring Compounds							
4) 2-Fluorophenol	4.975	112	891	0.156	ng	0.00	
5) Phenol-d6	6.520	99	1264	0.177	ng	0.00	
8) Nitrobenzene-d5	8.450	82	771m	0.156	ng	0.00	
11) 2-Methylnaphthalene-d10	11.666	152	1506	0.149	ng	0.00	
14) 2,4,6-Tribromophenol	15.484	330	279	0.121	ng	0.00	
15) 2-Fluorobiphenyl	12.608	172	679	0.052	ng	0.00	
27) Fluoranthene-d10	18.792	212	3625	0.157	ng	0.00	
31) Terphenyl-d14	19.424	244	2197	1.314	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.003	88	310	0.152	ng	#	75
3) n-Nitrosodimethylamine	3.299	42	314	0.165	ng	#	82
6) bis(2-Chloroethyl)ether	6.766	93	978	0.182	ng		98
9) Naphthalene	10.116	128	2990	0.202	ng		96
10) Hexachlorobutadiene	10.415	225	818	0.189	ng	#	98
12) 2-Methylnaphthalene	11.742	142	1929	0.177	ng		97
16) Acenaphthylene	13.688	152	2991	0.219	ng		99
17) Acenaphthene	14.040	154	1852	0.207	ng		97
18) Fluorene	15.035	166	2587	0.196	ng		98
20) 4,6-Dinitro-2-methylph...	15.131	198	102	0.065	ng	#	49
21) 4-Bromophenyl-phenylether	15.952	248	888	0.185	ng	#	70
22) Hexachlorobenzene	16.051	284	1264	0.254	ng		98
23) Atrazine	16.237	200	357	0.083	ng		92
24) Pentachlorophenol	16.399	266	252	0.108	ng		97
25) Phenanthrene	16.783	178	4155	0.210	ng		100
26) Anthracene	16.870	178	3384	0.186	ng		99
28) Fluoranthene	18.825	202	4828	0.177	ng		100
30) Pyrene	19.192	202	4697	1.770	ng		99
32) Benzo(a)anthracene	21.017	228	4459	1.607	ng		99
33) Chrysene	21.017	228	4459	1.622	ng		99
34) Bis(2-ethylhexyl)phtha...	21.017	149	696	0.478	ng	#	92
36) Indeno(1,2,3-cd)pyrene	25.121	276	3191	0.177	ng		99
37) Benzo(b)fluoranthene	22.467	252	3513	0.231	ng	#	90
38) Benzo(k)fluoranthene	22.505	252	3588	0.235	ng	#	90
39) Benzo(a)pyrene	22.990	252	2673	0.199	ng	#	87
40) Dibenzo(a,h)anthracene	25.142	278	2328	0.163	ng	#	90
41) Benzo(g,h,i)perylene	25.741	276	2967	0.195	ng		95

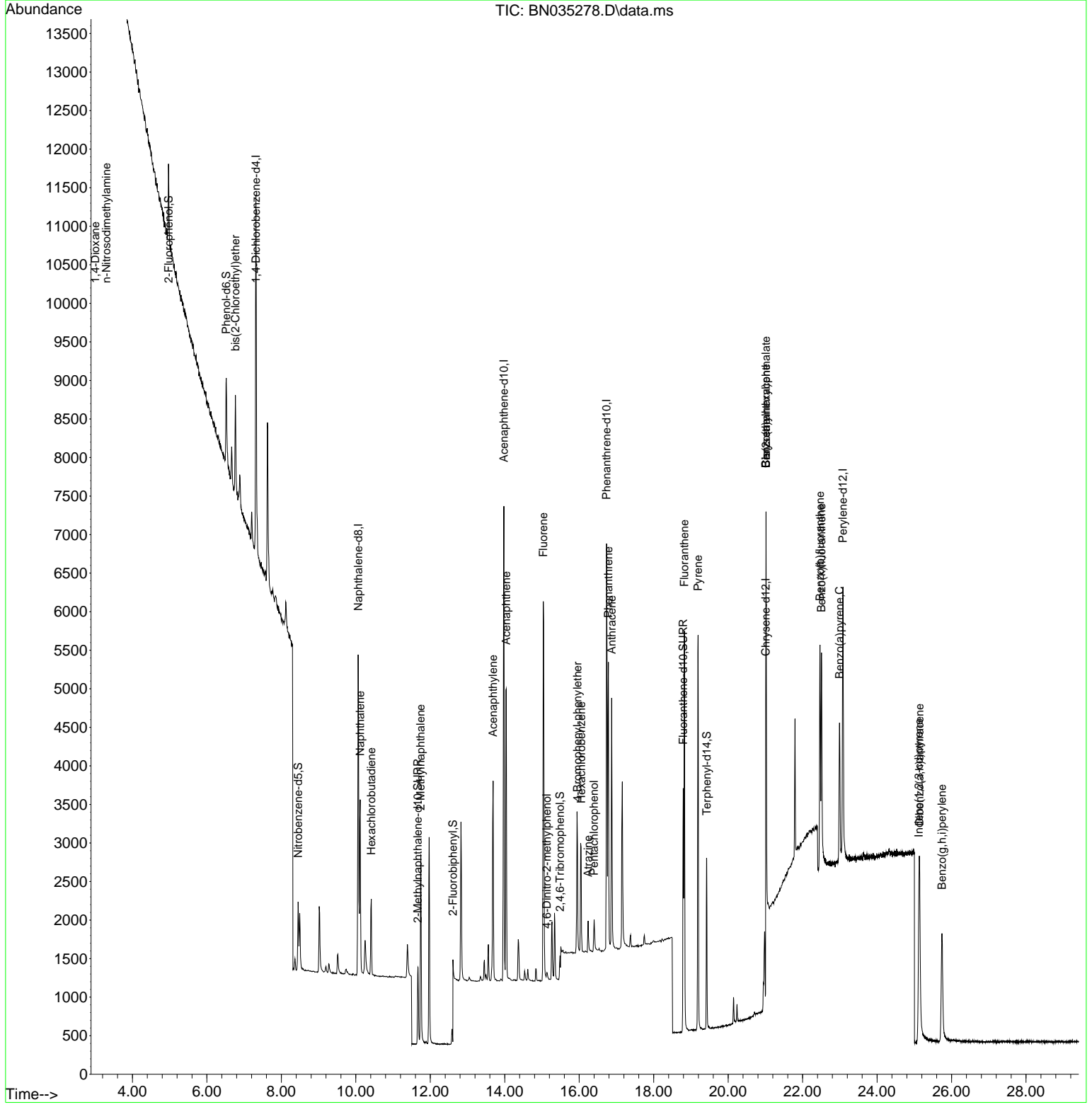
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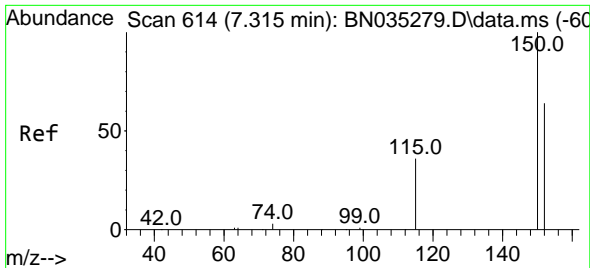
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
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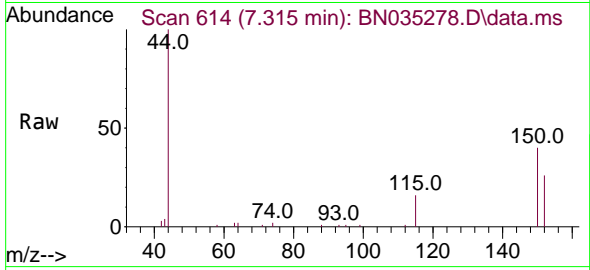
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

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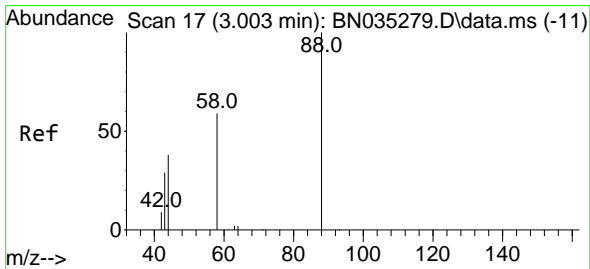
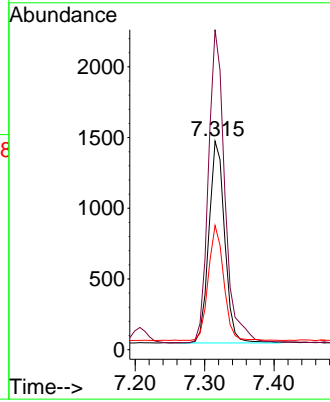
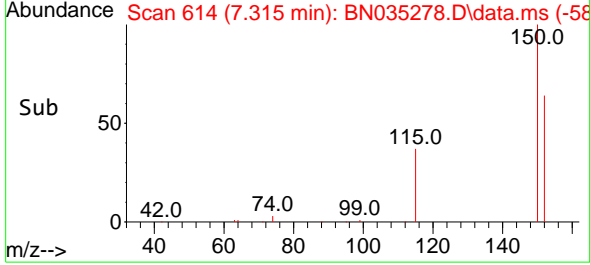
Tgt Ion:152 Resp: 224
 Ion Ratio Lower Upper
 152 100
 150 153.5 124.5 186.7
 115 59.6 47.8 71.8

Manual Integrations

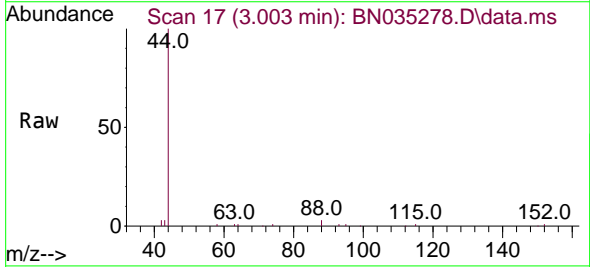
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Reviewed By :Yogesh Patel 11/27/2024

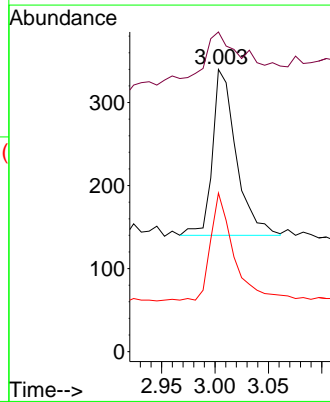
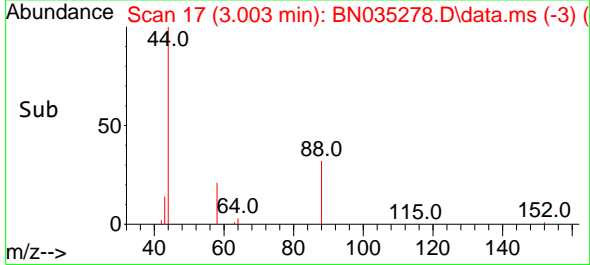
Supervised By :mohammad ahmed 11/27/2024

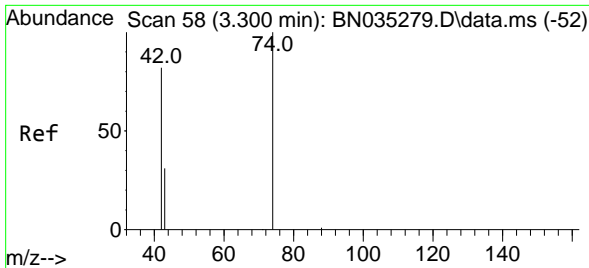


#2
 1,4-Dioxane
 Concen: 0.152 ng
 RT: 3.003 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion: 88 Resp: 310
 Ion Ratio Lower Upper
 88 100
 43 91.0 48.1 72.1#
 58 65.5 46.9 70.3





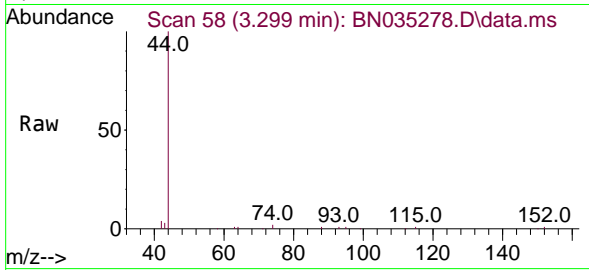
#3
 n-Nitrosodimethylamine
 Concen: 0.165 ng
 RT: 3.299 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

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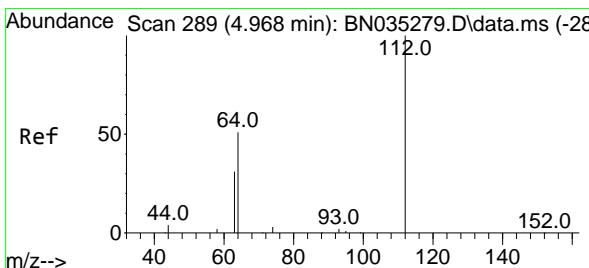
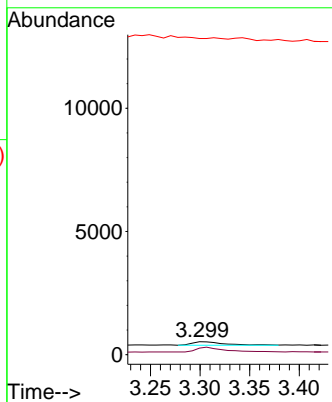
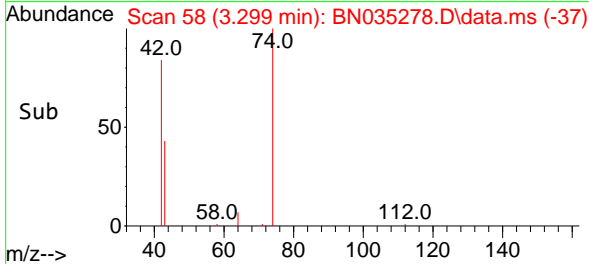
Tgt Ion: 42 Resp: 314
 Ion Ratio Lower Upper
 42 100
 74 125.8 102.7 154.1
 44 0.0 34.1 51.1

Manual Integrations

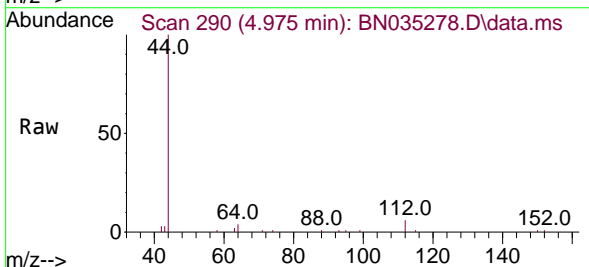
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Reviewed By :Yogesh Patel 11/27/2024

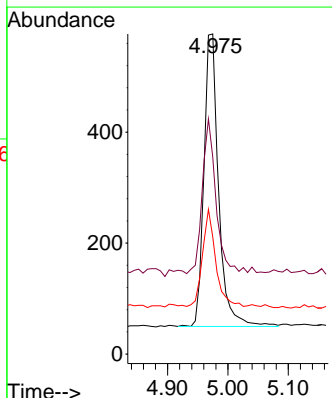
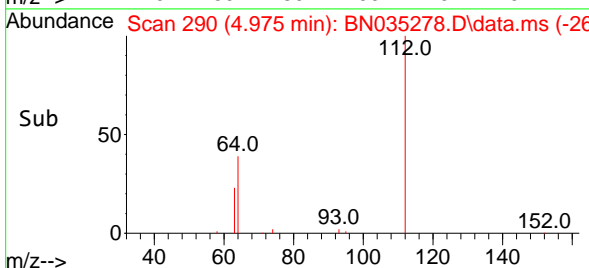
Supervised By :mohammad ahmed 11/27/2024

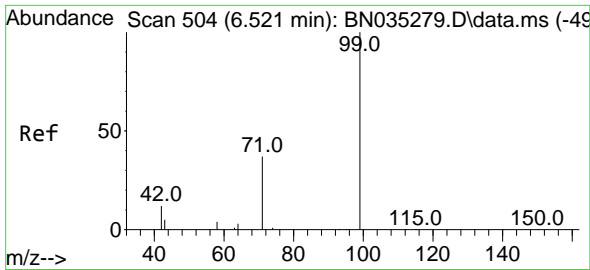


#4
 2-Fluorophenol
 Concen: 0.156 ng
 RT: 4.975 min Scan# 290
 Delta R.T. 0.007 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:112 Resp: 891
 Ion Ratio Lower Upper
 112 100
 64 50.3 40.4 60.6
 63 29.5 23.8 35.8





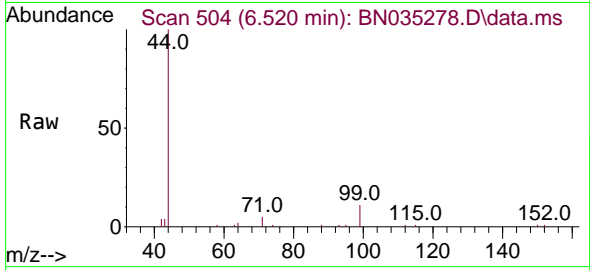
#5
 Phenol-d6
 Concen: 0.177 ng
 RT: 6.520 min Scan# 504
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

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SSTDIC0.2



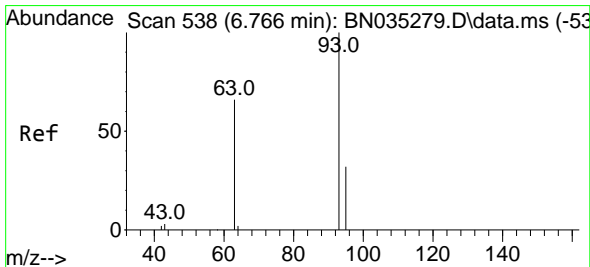
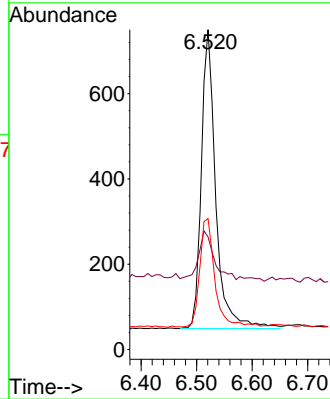
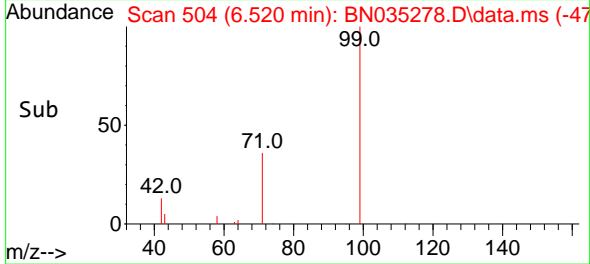
Tgt Ion: 99 Resp: 1264
 Ion Ratio Lower Upper
 99 100
 42 20.3 12.8 19.2
 71 37.8 31.4 47.2

Manual Integrations

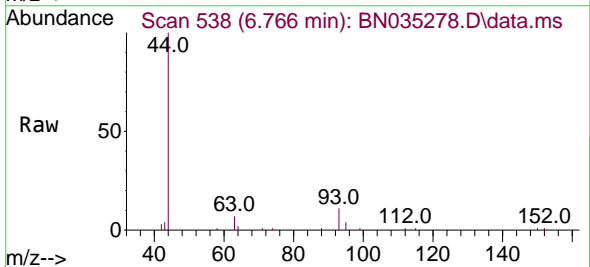
APPROVED

Reviewed By :Yogesh Patel 11/27/2024

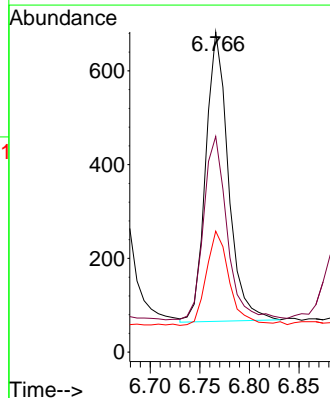
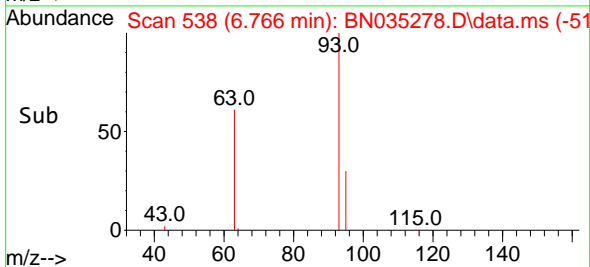
Supervised By :mohammad ahmed 11/27/2024

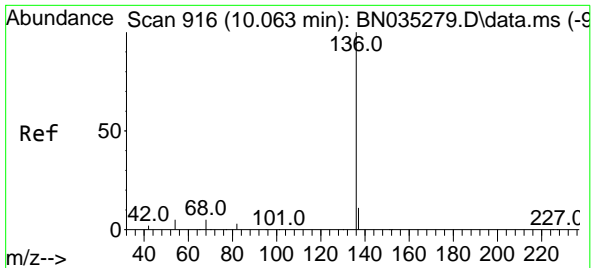


#6
 bis(2-Chloroethyl)ether
 Concen: 0.182 ng
 RT: 6.766 min Scan# 538
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion: 93 Resp: 978
 Ion Ratio Lower Upper
 93 100
 63 66.0 52.3 78.5
 95 33.7 25.5 38.3





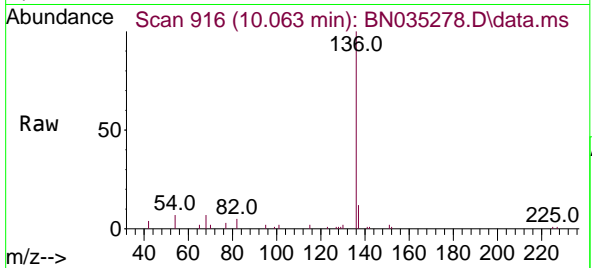
#7
 Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.063 min Scan# 916
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

Client Sample Id :

SSTDIC0.2



Tgt Ion: 136 Resp: 5670

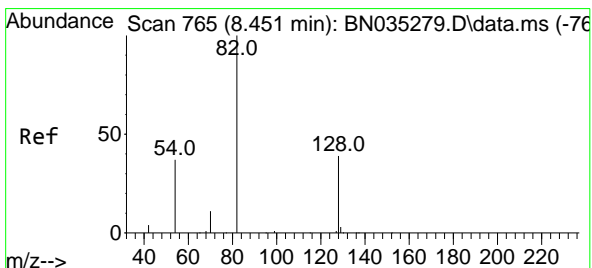
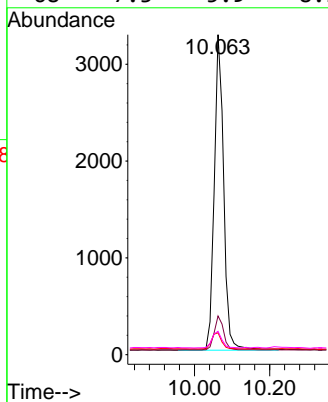
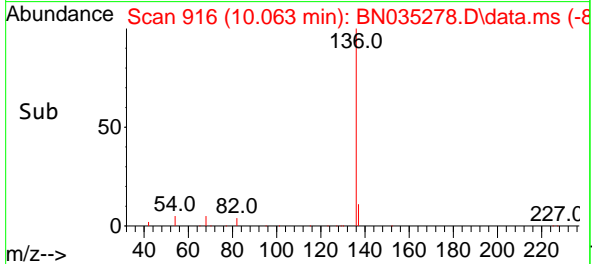
Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.7	14.5
54	6.8	5.3	7.9
68	7.3	5.9	8.9

Manual Integrations

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Reviewed By :Yogesh Patel 11/27/2024

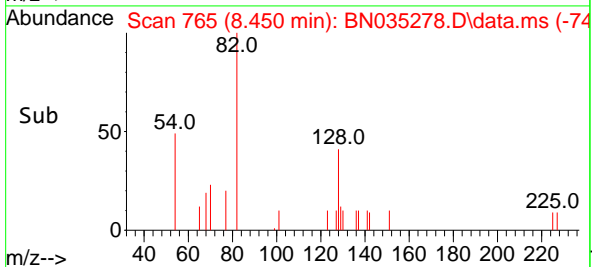
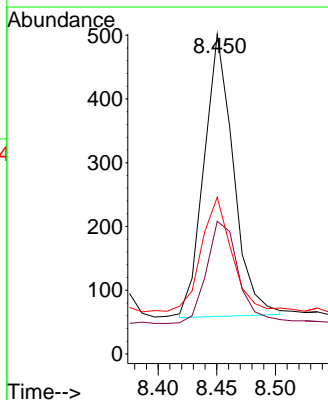
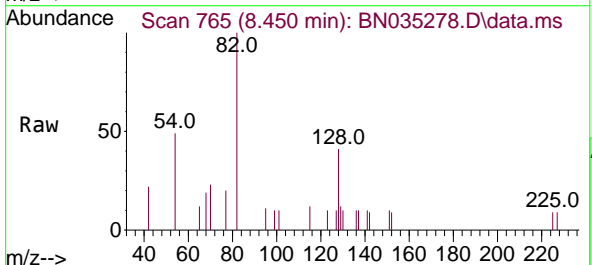
Supervised By :mohammad ahmed 11/27/2024

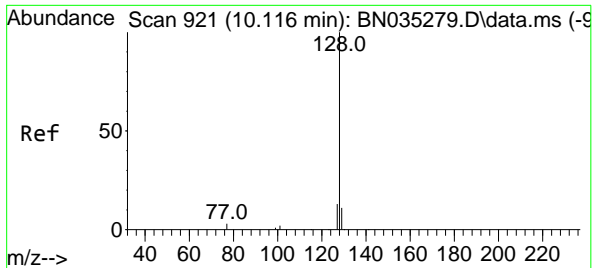


#8
 Nitrobenzene-d5
 Concen: 0.156 ng m
 RT: 8.450 min Scan# 765
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Tgt Ion: 82 Resp: 771

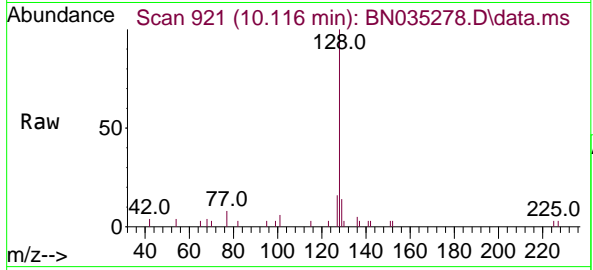
Ion	Ratio	Lower	Upper
82	100		
128	41.4	33.0	49.4
54	49.0	33.3	49.9





#9
 Naphthalene
 Concen: 0.202 ng
 RT: 10.116 min Scan# 911
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

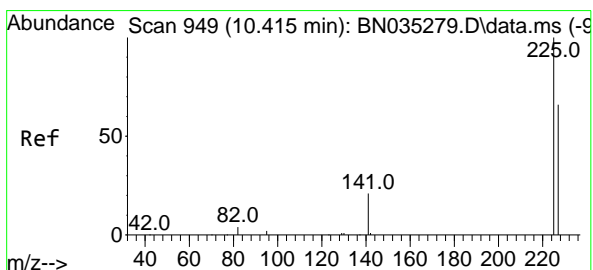
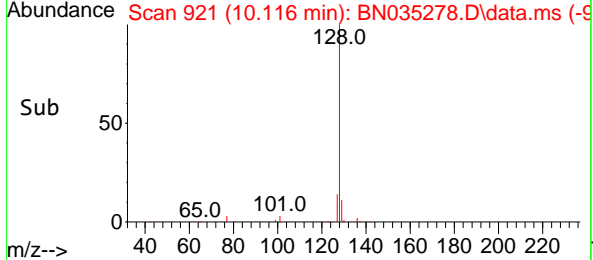
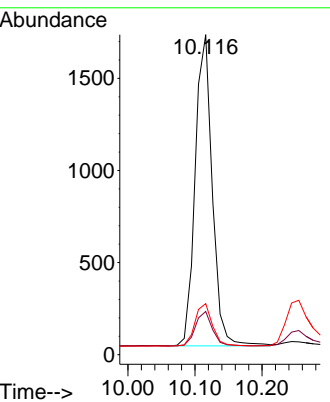
Instrument : BNA_N
 ClientSampleId : SSTDICC0.2



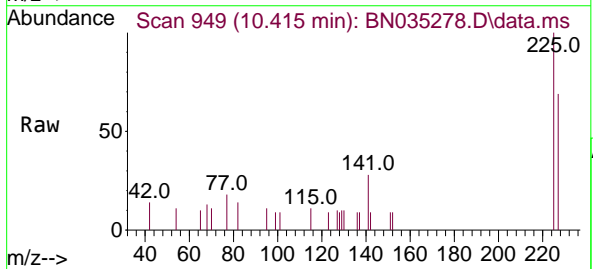
Tgt Ion:128 Resp: 2990

Ion	Ratio	Lower	Upper
128	100		
129	13.5	9.6	14.4
127	15.9	11.3	16.9

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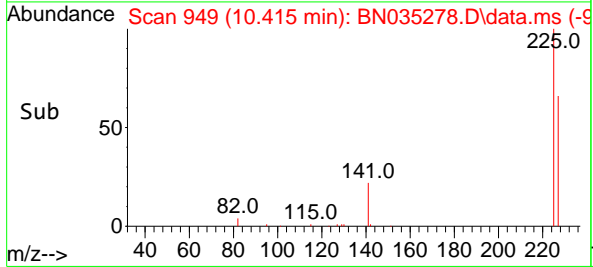
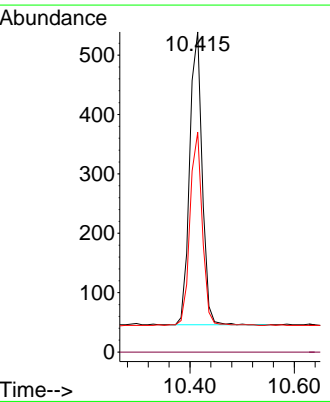


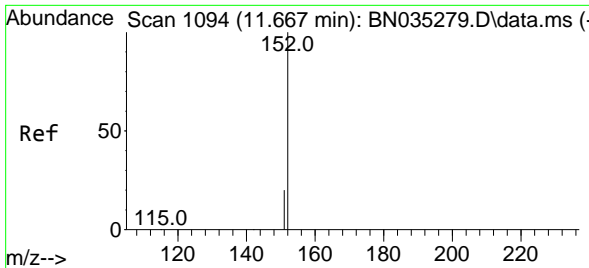
#10
 Hexachlorobutadiene
 Concen: 0.189 ng
 RT: 10.415 min Scan# 949
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:225 Resp: 818

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.4	51.3	76.9





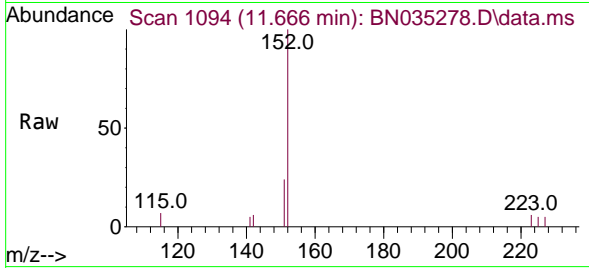
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 2-Methylnaphthalene-d10
 Concen: 0.149 ng
 RT: 11.666 min Scan# 1094
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

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SSTDIC0.2



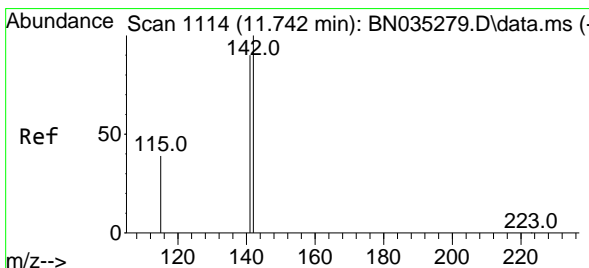
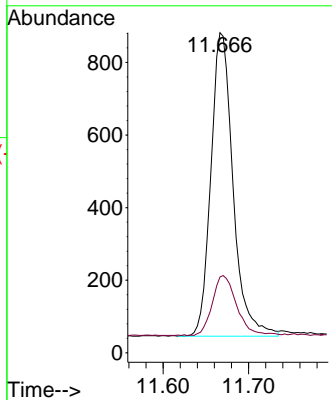
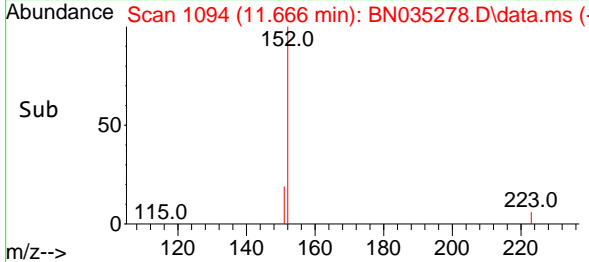
Tgt Ion:152 Resp: 1500
 Ion Ratio Lower Upper
 152 100
 151 22.0 17.2 25.8

Manual Integrations

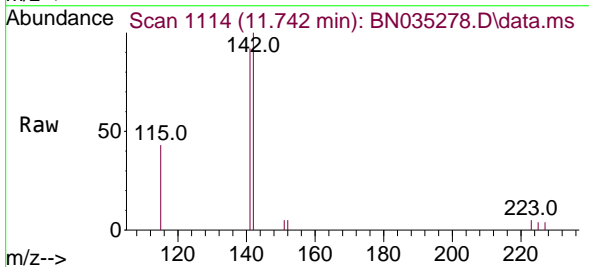
APPROVED

Reviewed By :Yogesh Patel 11/27/2024

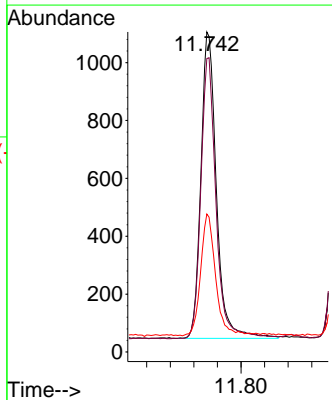
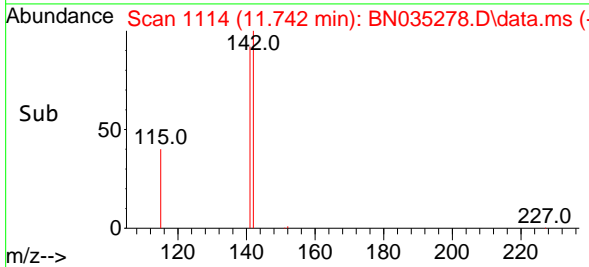
Supervised By :mohammad ahmed 11/27/2024

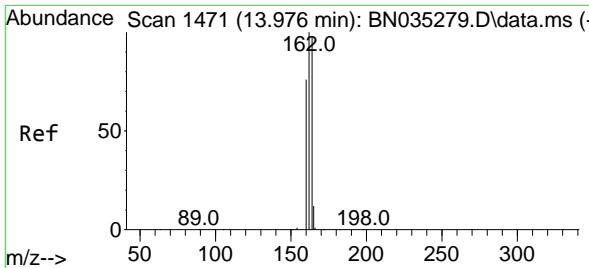


#12
 2-Methylnaphthalene
 Concen: 0.177 ng
 RT: 11.742 min Scan# 1114
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:142 Resp: 1929
 Ion Ratio Lower Upper
 142 100
 141 91.7 71.8 107.8
 115 43.1 32.6 49.0





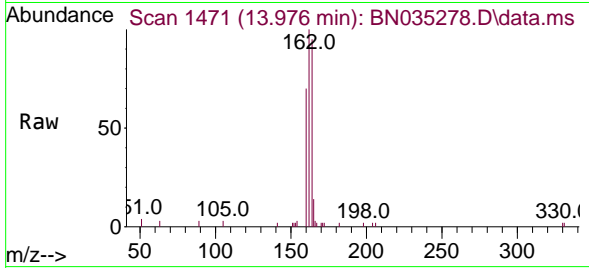
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 13.976 min Scan# 1471
 Delta R.T. -0.000 min
 Lab File: BN035278.D
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SSTDICC0.2



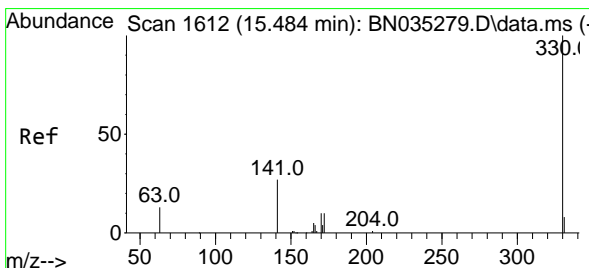
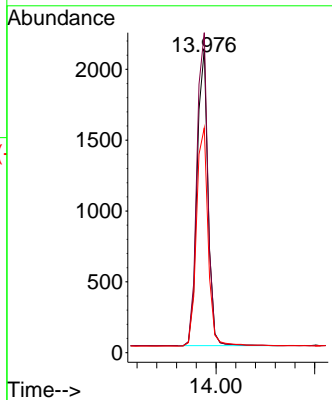
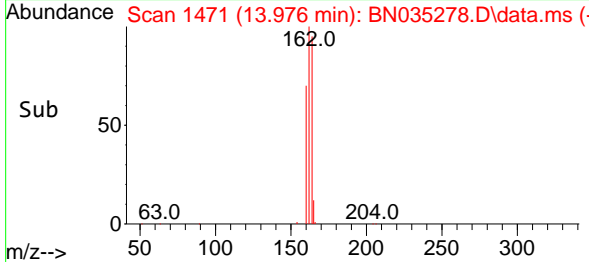
Tgt Ion:164 Resp: 3200
 Ion Ratio Lower Upper
 164 100
 162 105.6 82.0 123.0
 160 74.2 63.0 94.4

Manual Integrations

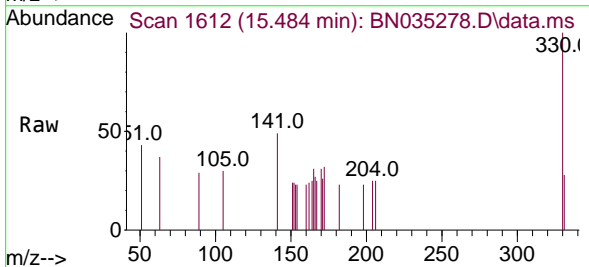
APPROVED

Reviewed By :Yogesh Patel 11/27/2024

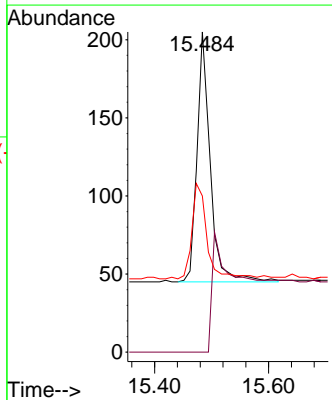
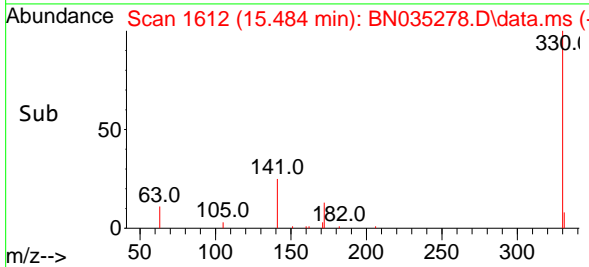
Supervised By :mohammad ahmed 11/27/2024

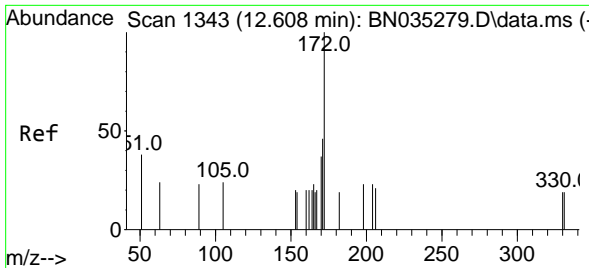


#14
 2,4,6-Tribromophenol
 Concen: 0.121 ng
 RT: 15.484 min Scan# 1612
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:330 Resp: 279
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 43.4 32.4 48.6





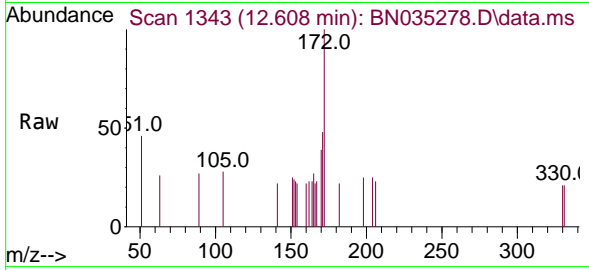
#15
 2-Fluorobiphenyl
 Concen: 0.052 ng
 RT: 12.608 min Scan# 1343
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:172 Resp: 679

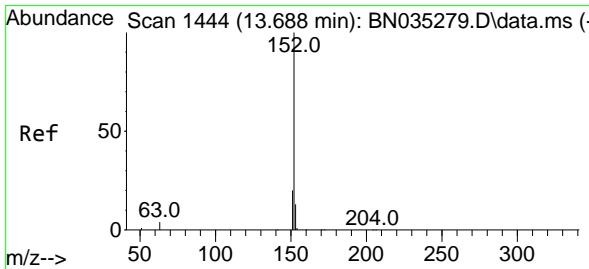
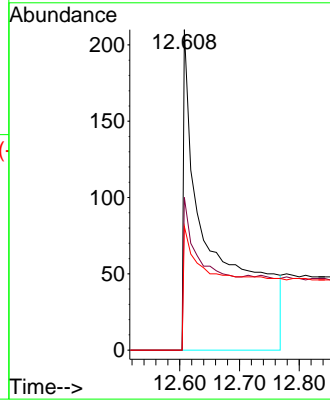
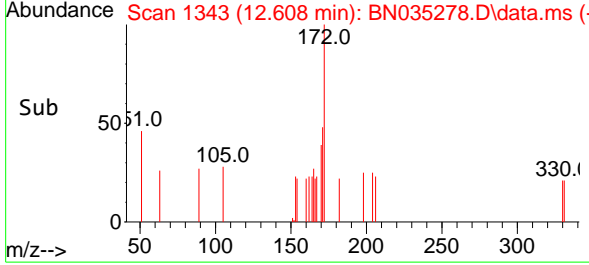
Ion	Ratio	Lower	Upper
172	100		
171	47.6	36.6	55.0
170	38.6	29.7	44.5

Manual Integrations

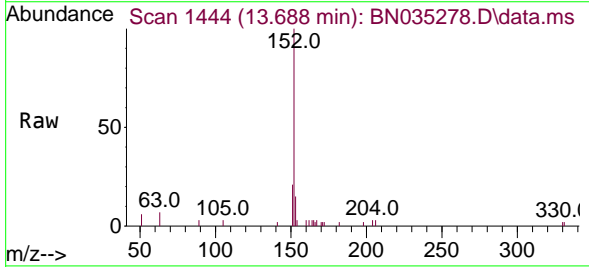
APPROVED

Reviewed By :Yogesh Patel 11/27/2024

Supervised By :mohammad ahmed 11/27/2024

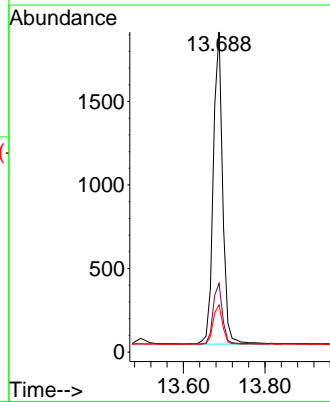
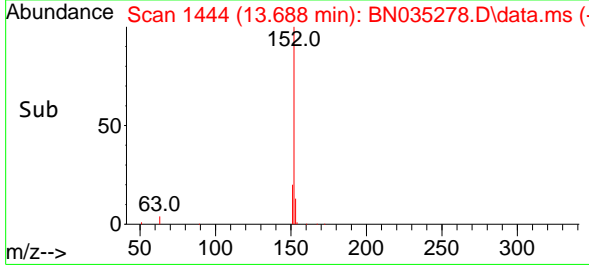


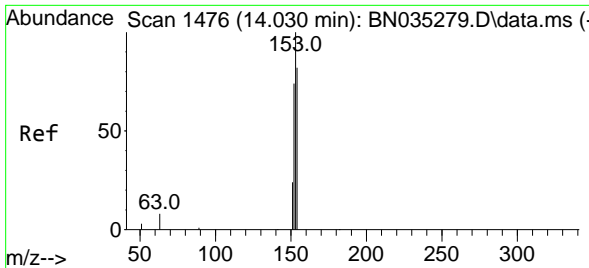
#16
 Acenaphthylene
 Concen: 0.219 ng
 RT: 13.688 min Scan# 1444
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:152 Resp: 2991

Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.9	23.9
153	12.9	10.2	15.4





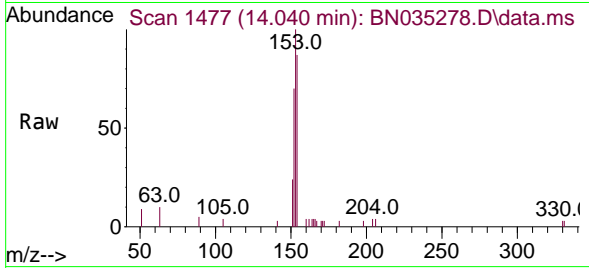
#17
 Acenaphthene
 Concen: 0.207 ng
 RT: 14.040 min Scan# 1477
 Delta R.T. 0.010 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



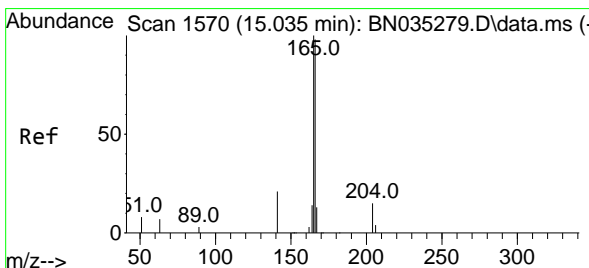
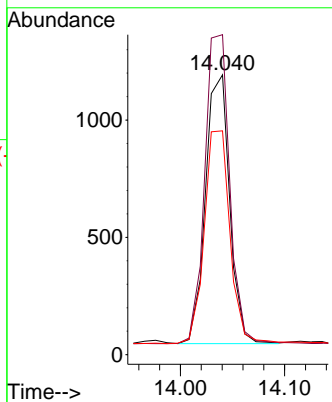
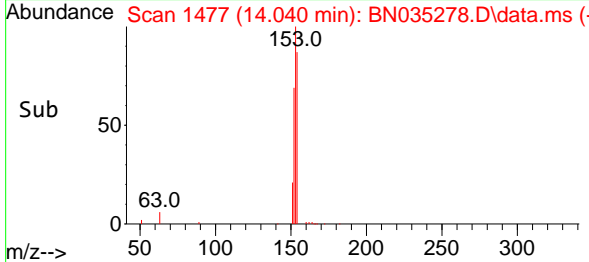
Tgt Ion:154 Resp: 1852
 Ion Ratio Lower Upper
 154 100
 153 119.7 96.1 144.1
 152 84.6 72.2 108.2

Manual Integrations

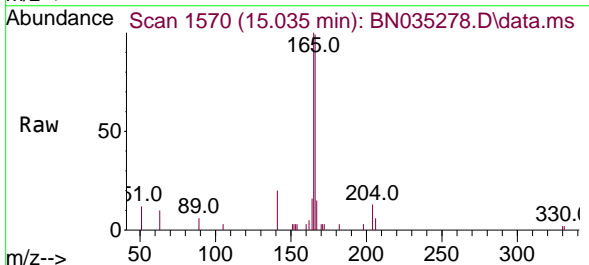
APPROVED

Reviewed By :Yogesh Patel 11/27/2024

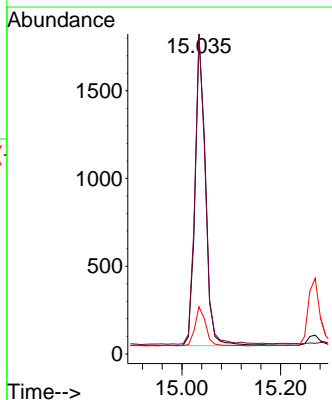
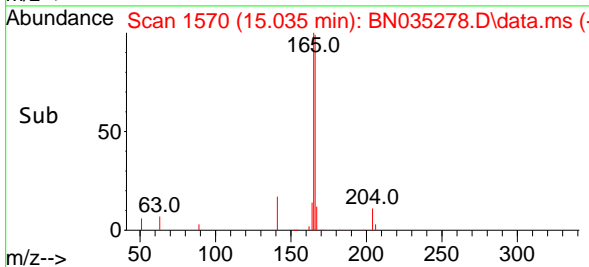
Supervised By :mohammad ahmed 11/27/2024

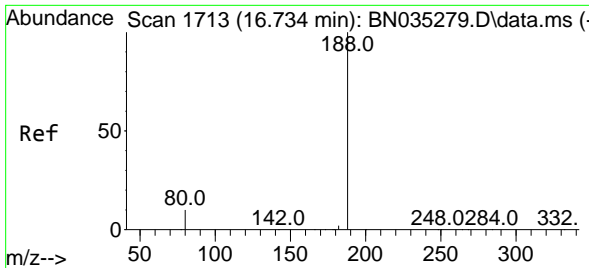


#18
 Fluorene
 Concen: 0.196 ng
 RT: 15.035 min Scan# 1570
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:166 Resp: 2587
 Ion Ratio Lower Upper
 166 100
 165 99.7 81.2 121.8
 167 13.2 10.5 15.7





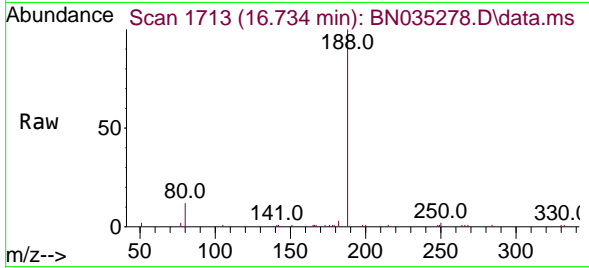
#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.734 min Scan# 1713
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



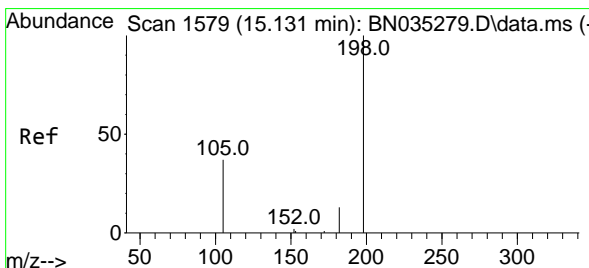
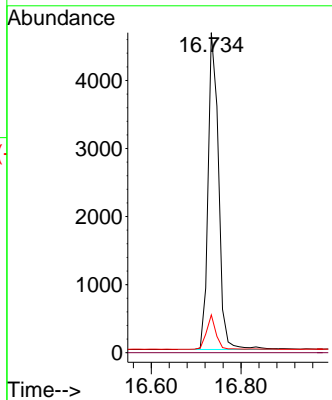
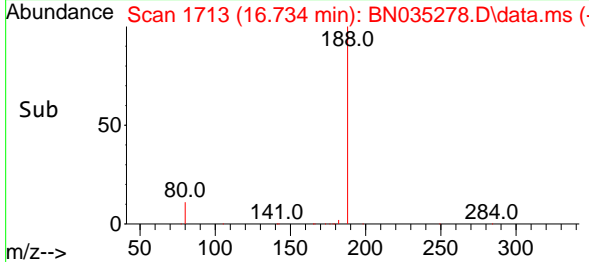
Tgt Ion:188 Resp: 753
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 11.8 8.9 13.3

Manual Integrations

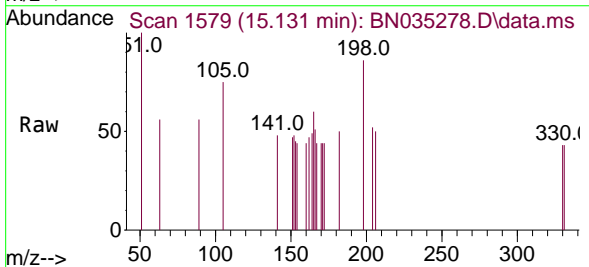
APPROVED

Reviewed By :Yogesh Patel 11/27/2024

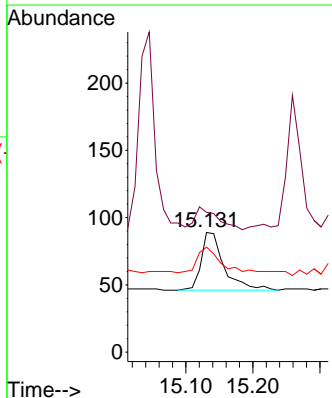
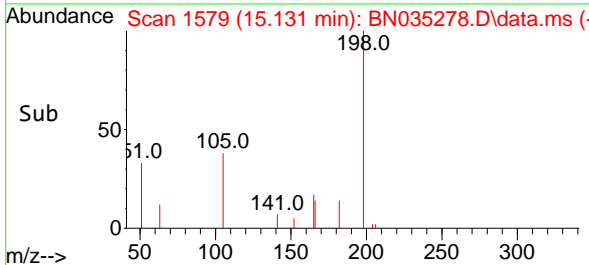
Supervised By :mohammad ahmed 11/27/2024

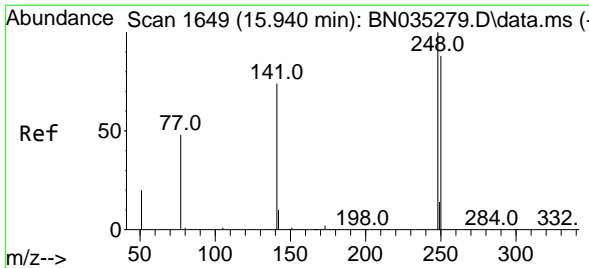


#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.065 ng
 RT: 15.131 min Scan# 1579
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:198 Resp: 102
 Ion Ratio Lower Upper
 198 100
 51 116.9 53.6 80.4#
 105 87.6 47.4 71.2#





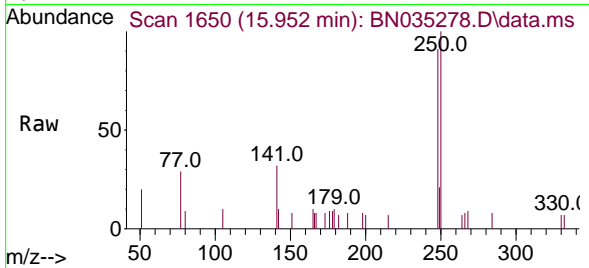
#21
 4-Bromophenyl-phenylether
 Concen: 0.185 ng
 RT: 15.952 min Scan# 1650
 Delta R.T. 0.012 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



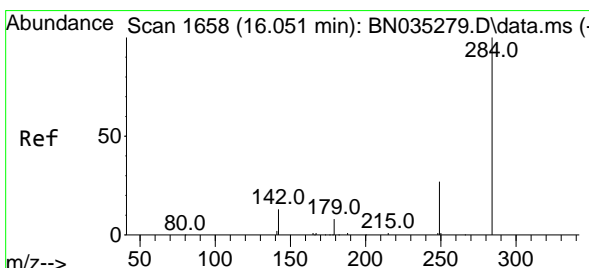
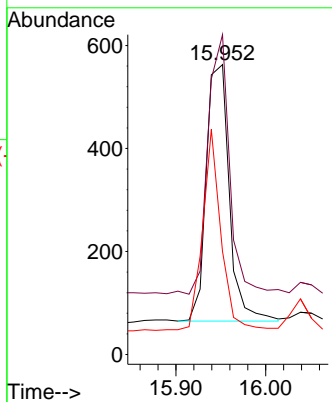
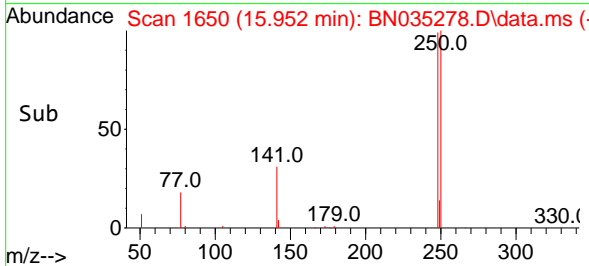
Tgt Ion: 248 Resp: 88.4
 Ion Ratio Lower Upper
 248 100
 250 110.3 74.8 112.2
 141 35.5 59.0 88.4

Manual Integrations

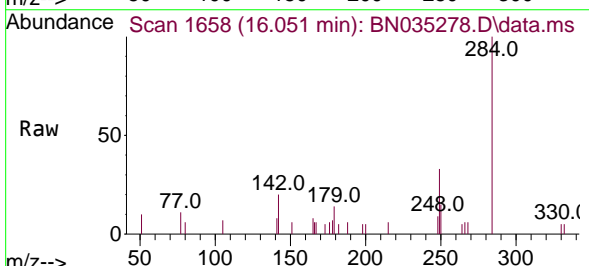
APPROVED

Reviewed By :Yogesh Patel 11/27/2024

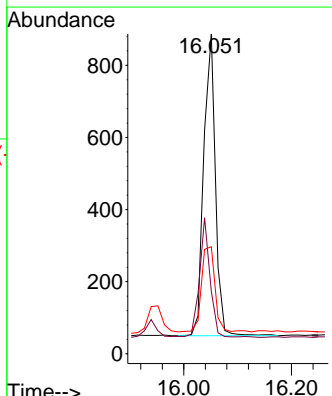
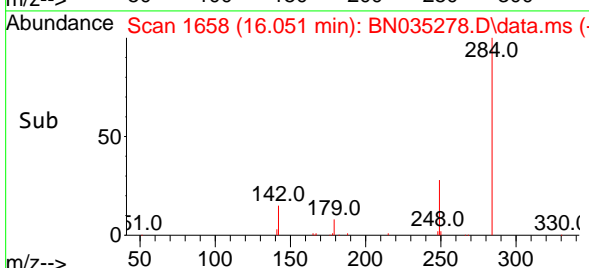
Supervised By :mohammad ahmed 11/27/2024

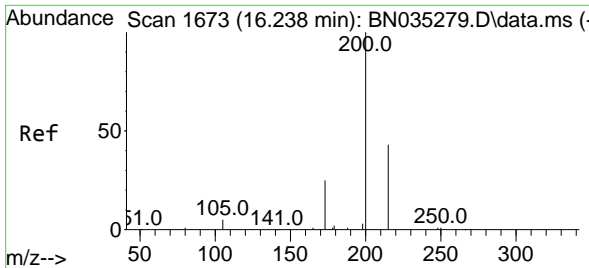


#22
 Hexachlorobenzene
 Concen: 0.254 ng
 RT: 16.051 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion: 284 Resp: 1264
 Ion Ratio Lower Upper
 284 100
 142 35.2 28.7 43.1
 249 33.8 25.4 38.0





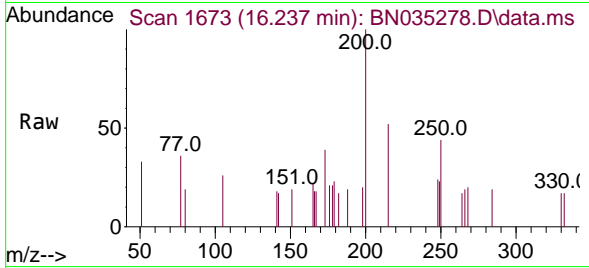
#23
 Atrazine
 Concen: 0.083 ng
 RT: 16.237 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

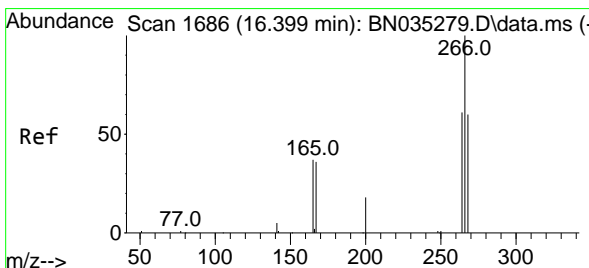
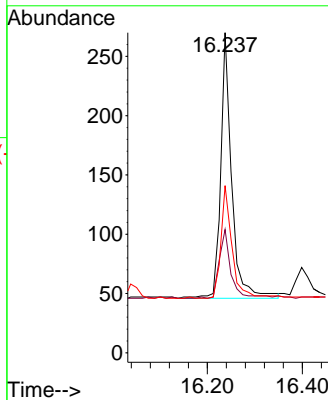
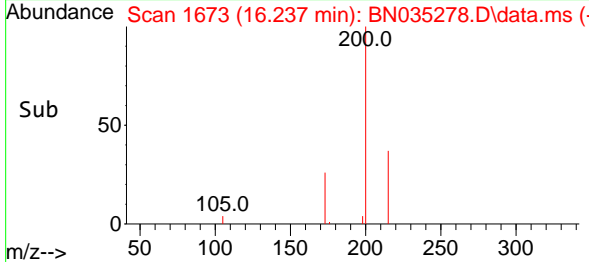


Tgt Ion:200 Resp: 35
 Ion Ratio Lower Upper
 200 100
 173 38.5 25.8 38.8
 215 52.2 38.6 58.0

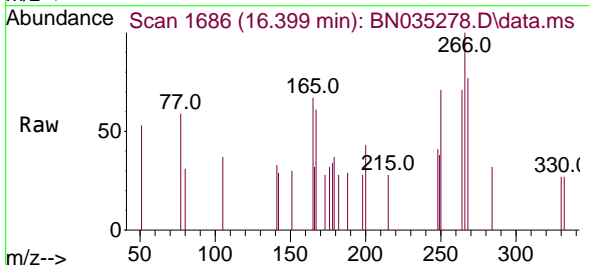
Manual Integrations

APPROVED

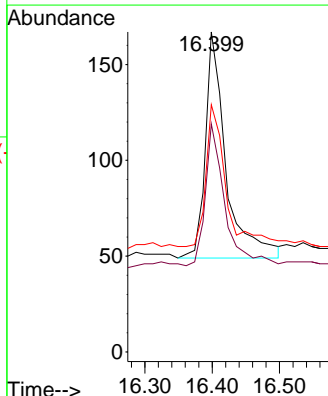
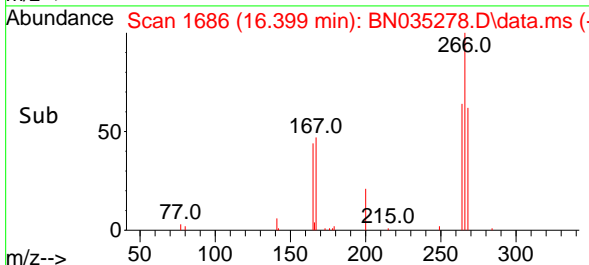
Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/27/2024

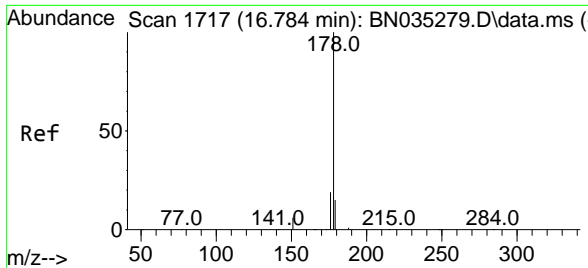


#24
 Pentachlorophenol
 Concen: 0.108 ng
 RT: 16.399 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



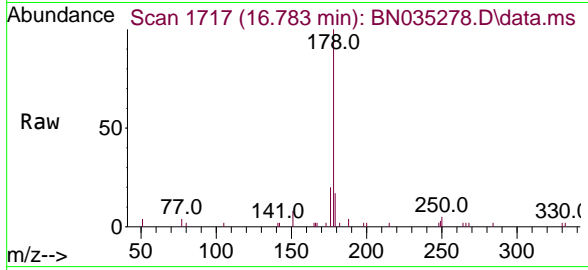
Tgt Ion:266 Resp: 252
 Ion Ratio Lower Upper
 266 100
 264 59.1 49.3 73.9
 268 63.1 48.6 73.0





#25
 Phenanthrene
 Concen: 0.210 ng
 RT: 16.783 min Scan# 1717
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

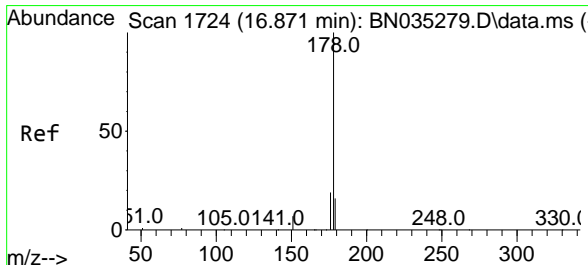
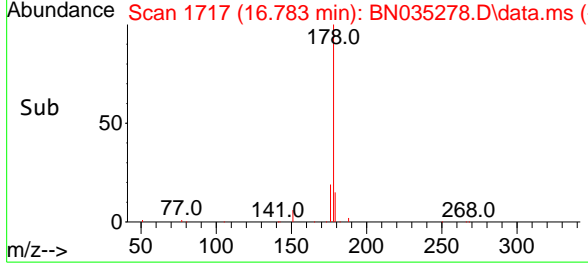
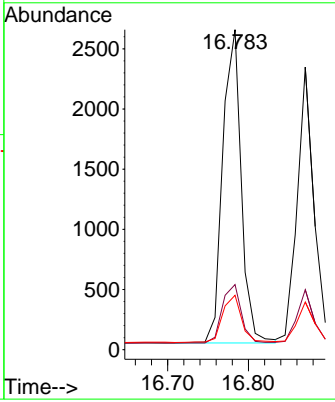
Instrument : BNA_N
 Client Sample Id : SSTDIC0.2



Tgt Ion: 178 Resp: 415

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.0
179	15.5	12.6	18.8

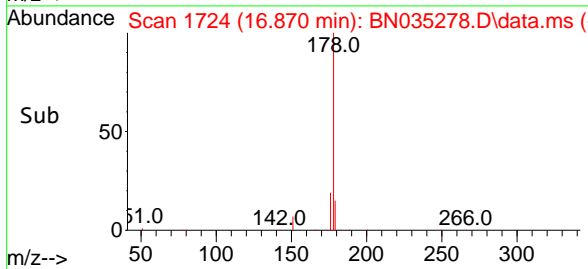
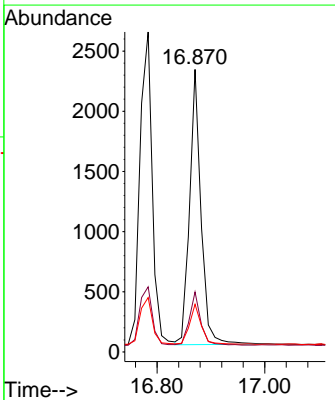
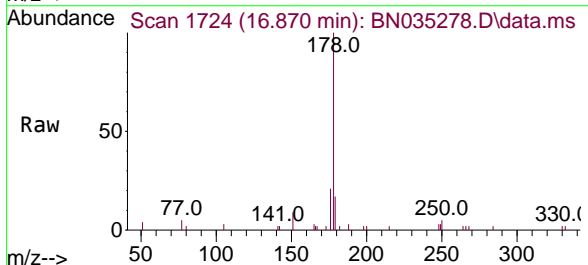
Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/27/2024

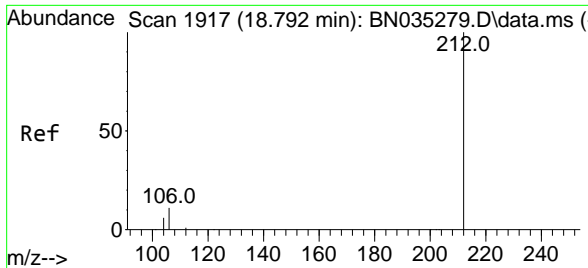


#26
 Anthracene
 Concen: 0.186 ng
 RT: 16.870 min Scan# 1724
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Tgt Ion: 178 Resp: 3384

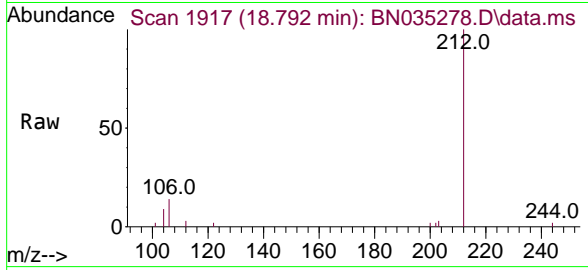
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.0	12.4	18.6





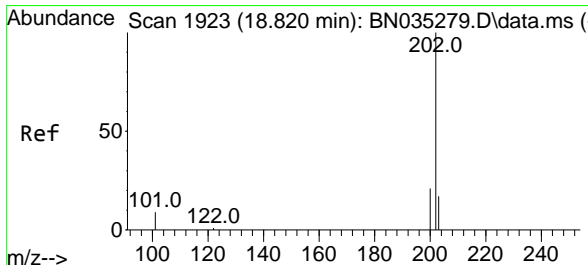
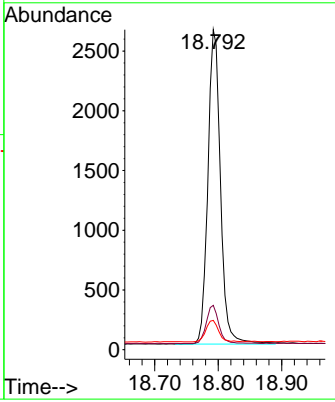
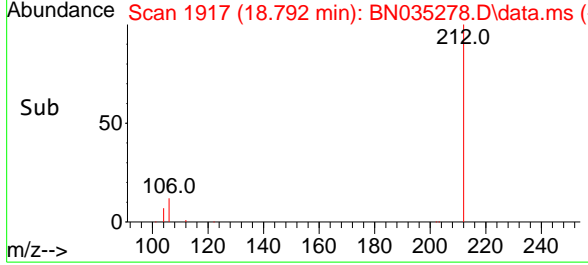
#27
 Fluoranthene-d10
 Concen: 0.157 ng
 RT: 18.792 min Scan# 1917
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument : BNA_N
 Client Sample Id : SSTDIC0.2

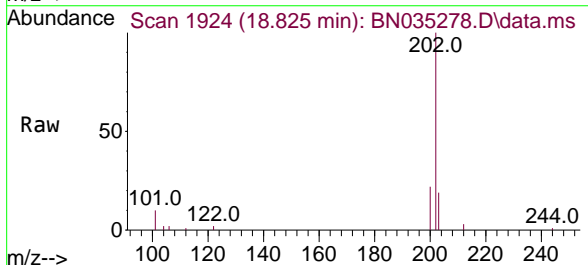


Tgt Ion: 212 Resp: 362
 Ion Ratio Lower Upper
 212 100
 106 12.3 9.8 14.8
 104 6.9 5.6 8.4

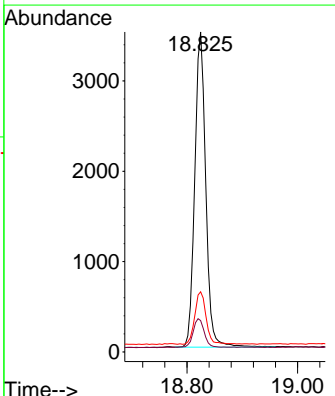
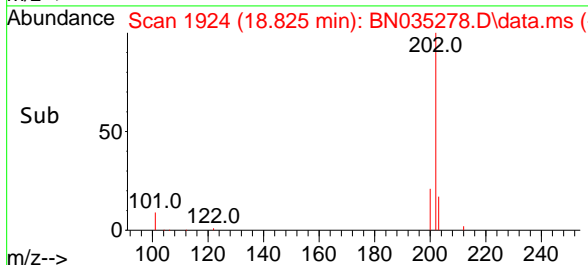
Manual Integrations
APPROVED
 Reviewed By : Yogesh Patel 11/27/2024
 Supervised By : mohammad ahmed 11/27/2024

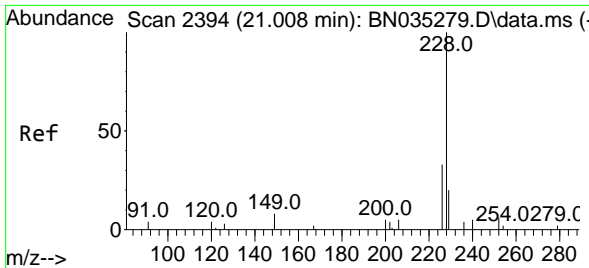


#28
 Fluoranthene
 Concen: 0.177 ng
 RT: 18.825 min Scan# 1924
 Delta R.T. 0.004 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion: 202 Resp: 4828
 Ion Ratio Lower Upper
 202 100
 101 9.2 7.6 11.4
 203 17.3 13.8 20.8





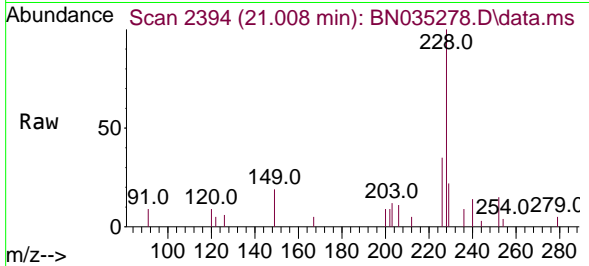
#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.008 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion: 240 Resp: 79

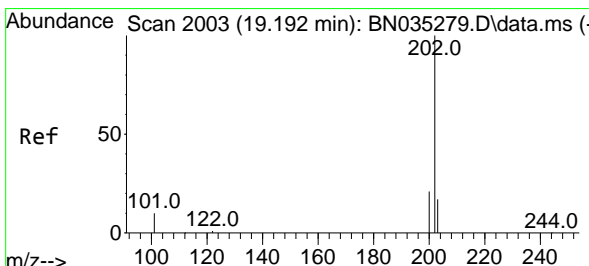
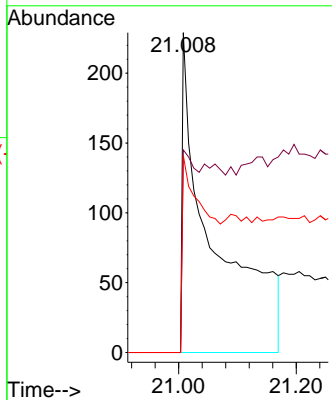
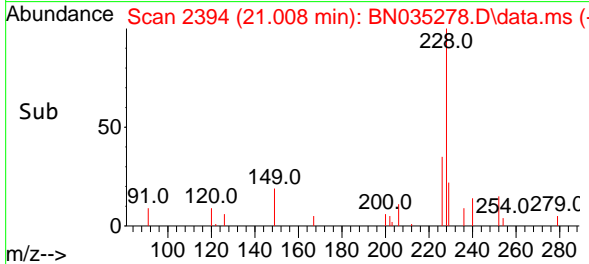
Ion	Ratio	Lower	Upper
240	100		
120	63.3	54.9	82.3
236	61.6	54.0	81.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/27/2024

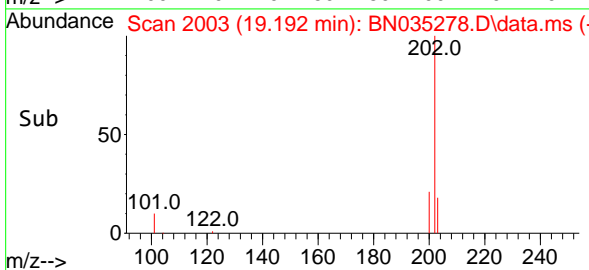
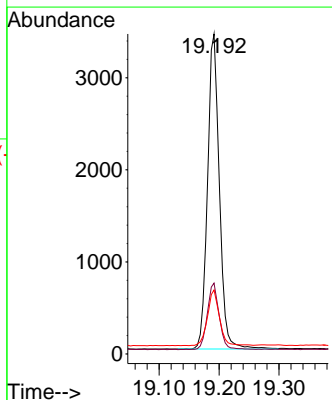
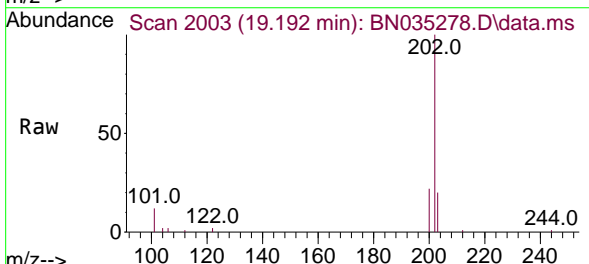
Supervised By :mohammad ahmed 11/27/2024

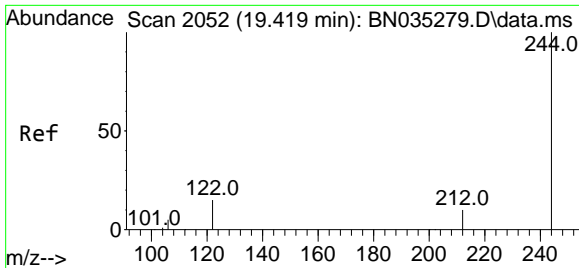


#30
 Pyrene
 Concen: 1.770 ng
 RT: 19.192 min Scan# 2003
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Tgt Ion: 202 Resp: 4697

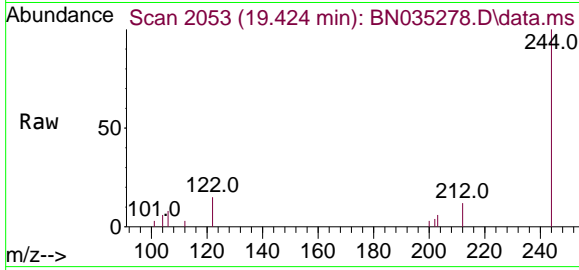
Ion	Ratio	Lower	Upper
202	100		
200	21.2	16.8	25.2
203	17.7	14.4	21.6





#31
 Terphenyl-d14
 Concen: 1.314 ng
 RT: 19.424 min Scan# 2053
 Delta R.T. 0.004 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

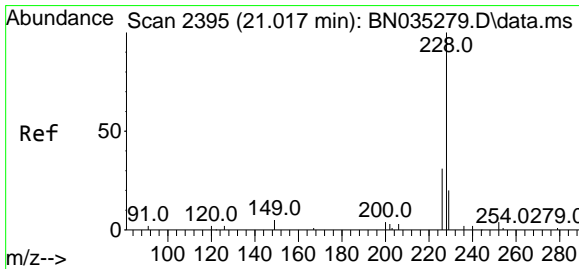
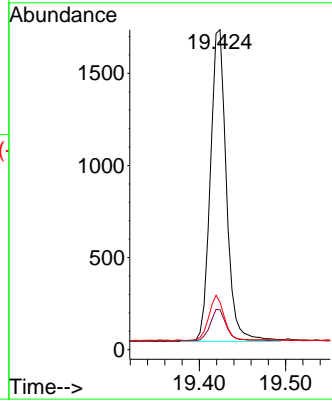
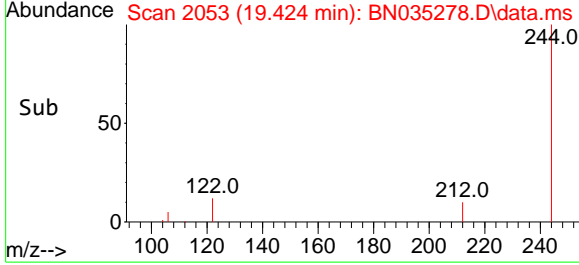
Instrument : BNA_N
 Client Sample Id : SSTDIC0.2



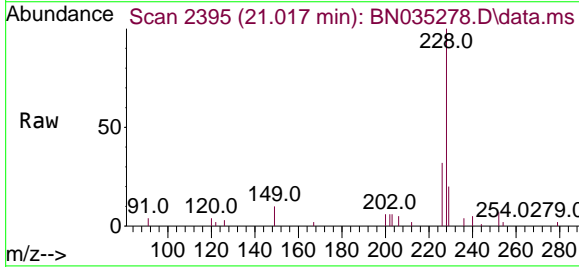
Tgt Ion: 244 Resp: 219

Ion	Ratio	Lower	Upper
244	100		
212	12.4	9.4	14.0
122	14.9	13.0	19.4

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 Supervised By : mohammad ahmed 11/27/2024

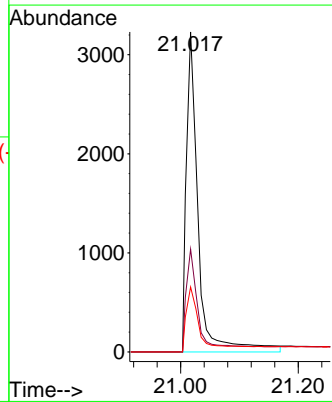
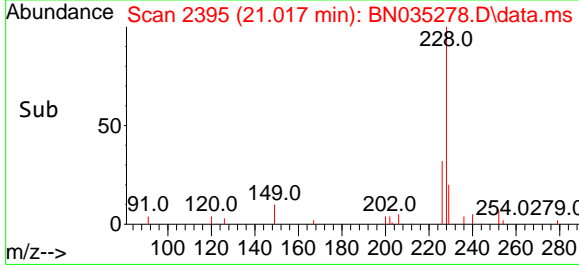


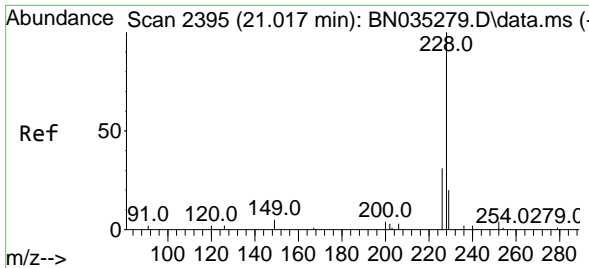
#32
 Benzo(a)anthracene
 Concen: 1.607 ng
 RT: 21.017 min Scan# 2395
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion: 228 Resp: 4459

Ion	Ratio	Lower	Upper
228	100		
226	32.1	24.7	37.1
229	20.3	16.2	24.2





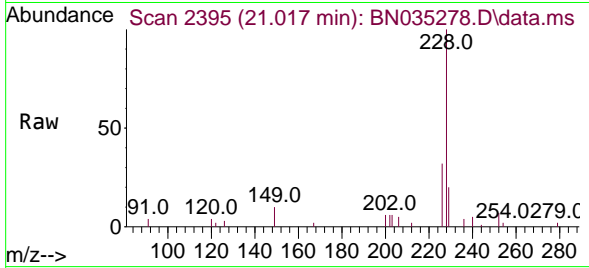
#33
 Chrysene
 Concen: 1.622 ng
 RT: 21.017 min Scan# 2395
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

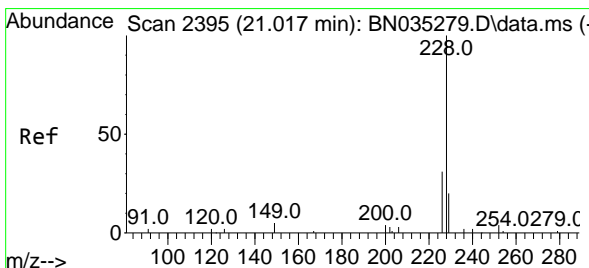
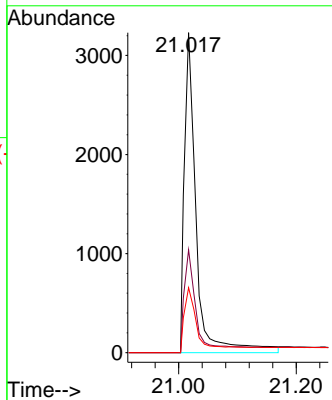
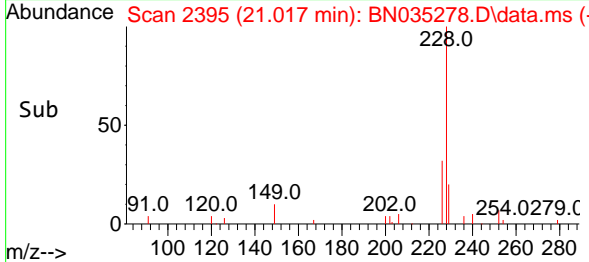
SSTDIC0.2



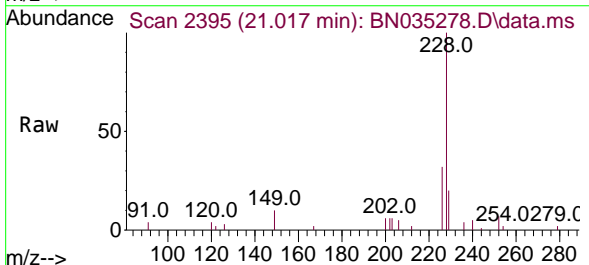
Tgt Ion:228 Resp: 445
 Ion Ratio Lower Upper
 228 100
 226 32.1 24.7 37.1
 229 20.3 16.2 24.2

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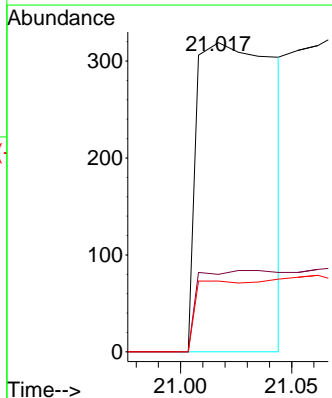
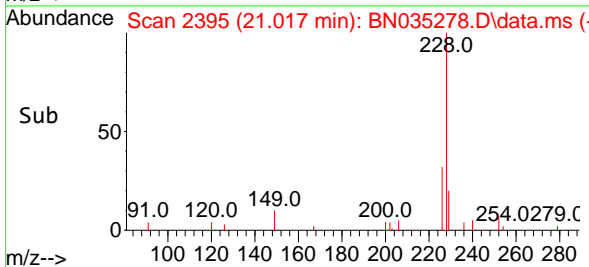
Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/27/2024

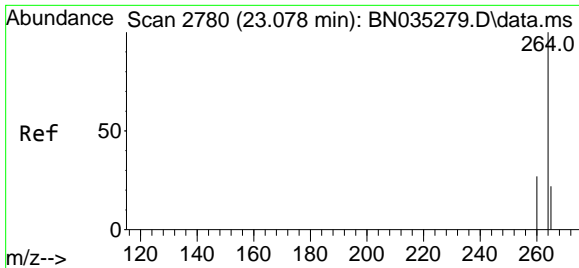


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.478 ng
 RT: 21.017 min Scan# 2395
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



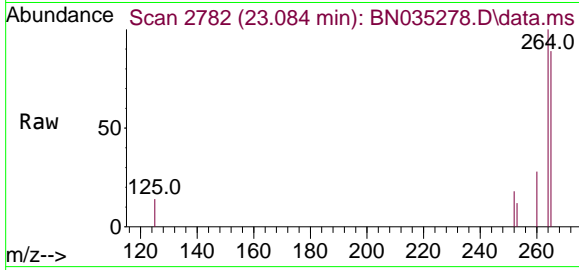
Tgt Ion:149 Resp: 696
 Ion Ratio Lower Upper
 149 100
 167 26.7 0.0 0.0#
 279 12.8 13.0 19.6#





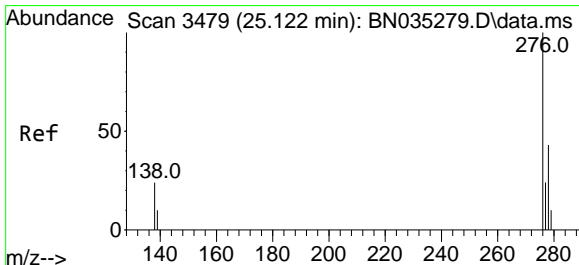
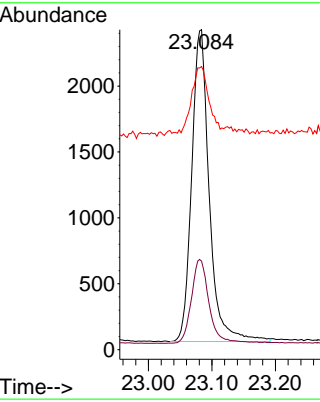
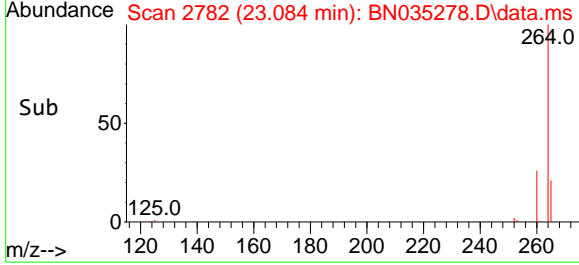
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.084 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument : BNA_N
 ClientSampleId : SSTDICC0.2

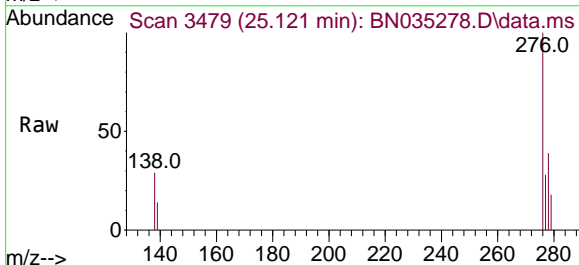


Tgt Ion:264 Resp: 452
 Ion Ratio Lower Upper
 264 100
 260 27.6 22.3 33.5
 265 88.5 68.6 103.0

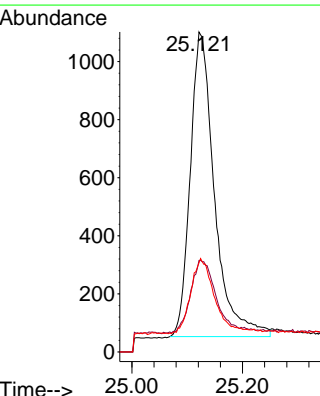
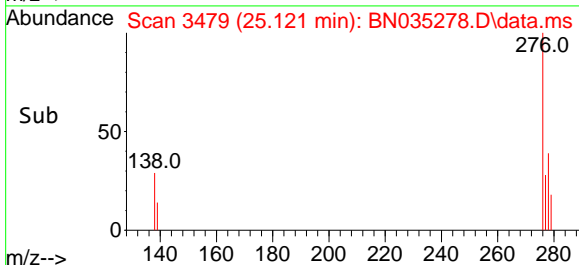
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 Supervised By :mohammad ahmed 11/27/2024

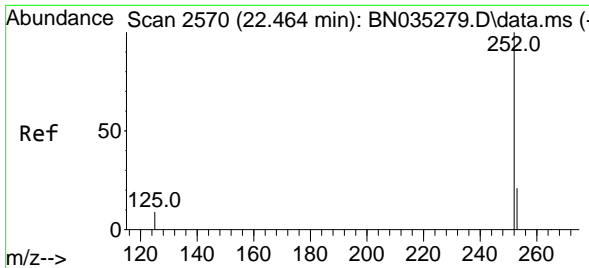


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.177 ng
 RT: 25.121 min Scan# 3479
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:276 Resp: 3191
 Ion Ratio Lower Upper
 276 100
 138 23.2 18.8 28.2
 277 23.0 18.2 27.4





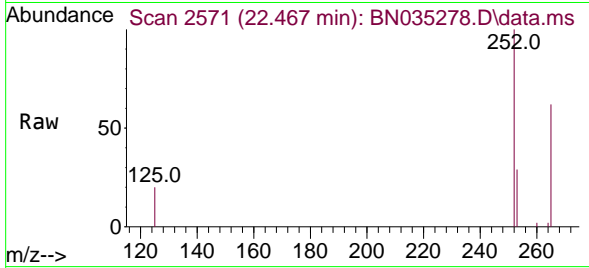
#37
 Benzo(b)fluoranthene
 Concen: 0.231 ng
 RT: 22.467 min Scan# 2571
 Delta R.T. 0.003 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



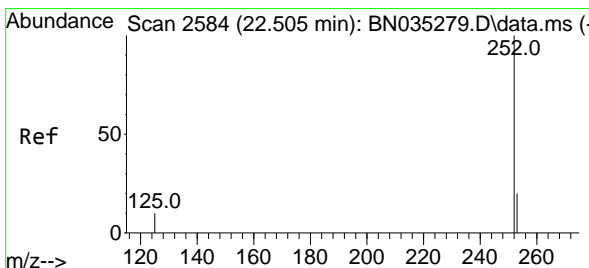
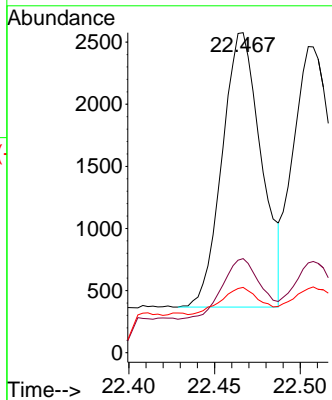
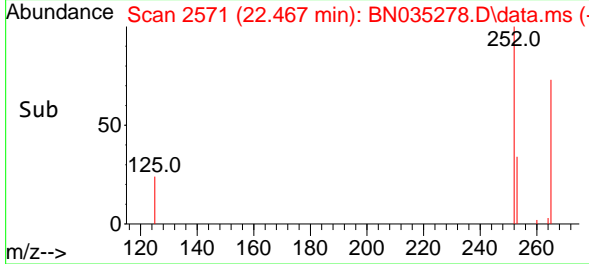
Tgt Ion:252 Resp: 3511
 Ion Ratio Lower Upper
 252 100
 253 29.4 20.2 30.2
 125 20.4 12.0 18.0

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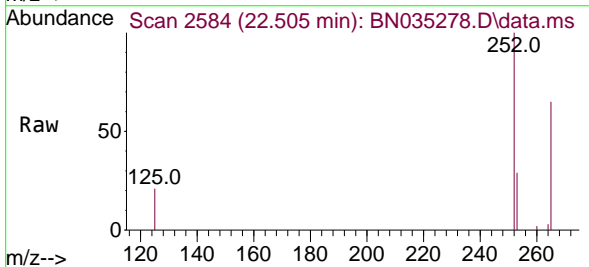
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Reviewed By :Yogesh Patel 11/27/2024

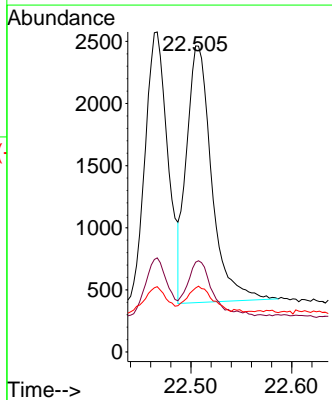
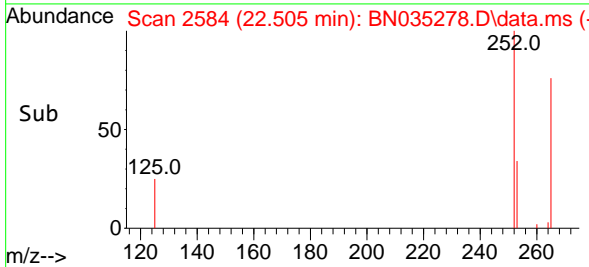
Supervised By :mohammad ahmed 11/27/2024

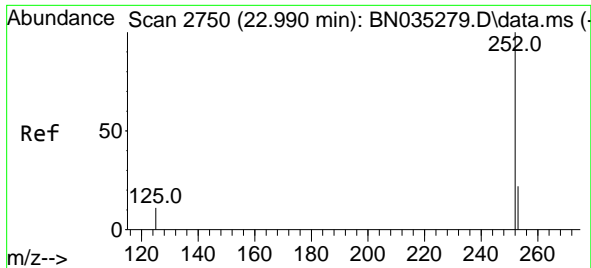


#38
 Benzo(k)fluoranthene
 Concen: 0.235 ng
 RT: 22.505 min Scan# 2584
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



Tgt Ion:252 Resp: 3588
 Ion Ratio Lower Upper
 252 100
 253 29.3 20.1 30.1
 125 20.9 12.7 19.1#





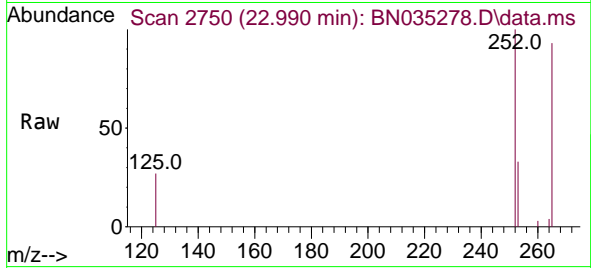
#39
 Benzo(a)pyrene
 Concen: 0.199 ng
 RT: 22.990 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

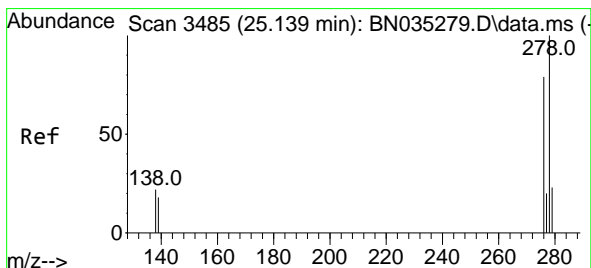
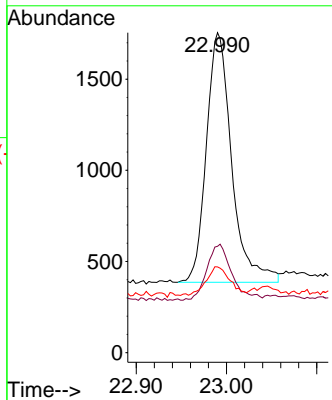
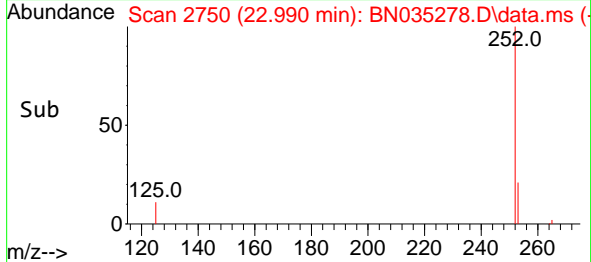


Tgt Ion:252 Resp: 267
 Ion Ratio Lower Upper
 252 100
 253 33.2 22.3 33.5
 125 26.8 15.3 22.9

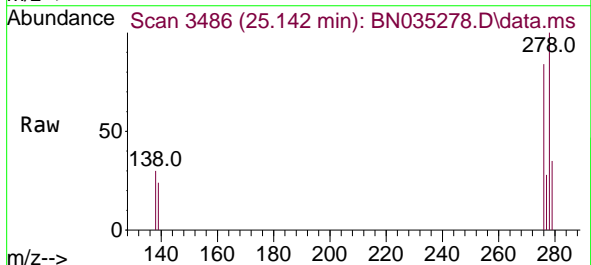
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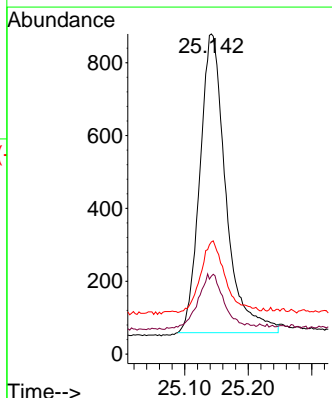
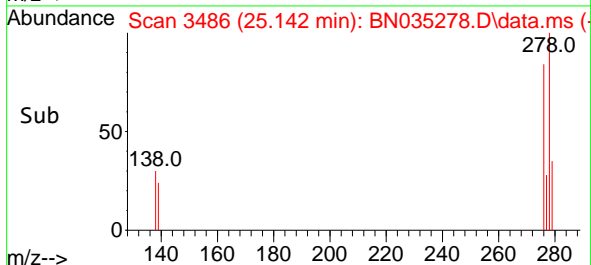
Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/27/2024

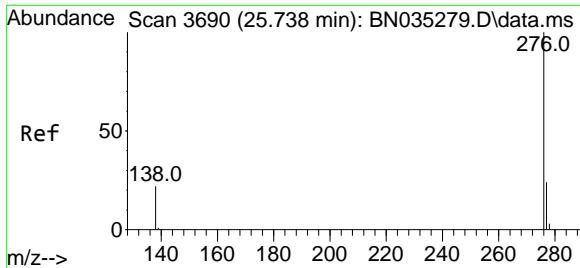


#40
 Dibenzo(a,h)anthracene
 Concen: 0.163 ng
 RT: 25.142 min Scan# 3486
 Delta R.T. 0.003 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52



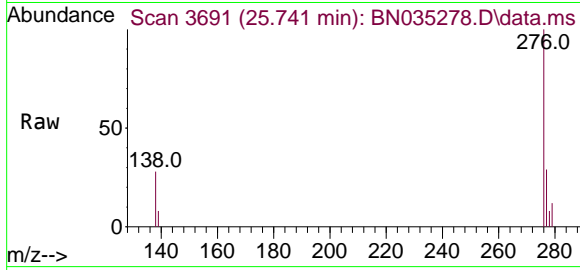
Tgt Ion:278 Resp: 2328
 Ion Ratio Lower Upper
 278 100
 139 24.3 17.0 25.6
 279 35.0 23.0 34.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.195 ng
 RT: 25.741 min Scan# 30
 Delta R.T. 0.003 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



Tgt Ion	Ratio	Lower	Upper
276	100		
277	28.6	21.1	31.7
138	27.6	19.8	29.8

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 Supervised By :mohammad ahmed 11/27/2024

