

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110824\
 Data File : BN034898.D
 Acq On : 08 Nov 2024 08:29
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

Quant Time: Nov 08 09:57:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 15:02:36 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	6102	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	18171	0.400	ng	0.00
13) Acenaphthene-d10	14.201	164	8711	0.400	ng	-0.01
19) Phenanthrene-d10	16.957	188	17291	0.400	ng	0.00
29) Chrysene-d12	21.143	240	11255	0.400	ng	# 0.00
35) Perylene-d12	23.315	264	9481	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	5933	0.349	ng	0.00
5) Phenol-d6	6.752	99	8011	0.355	ng	0.00
8) Nitrobenzene-d5	8.707	82	5062	0.357	ng	0.00
11) 2-Methylnaphthalene-d10	11.935	152	9015	0.364	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	854	0.375	ng	0.00
15) 2-Fluorobiphenyl	12.822	172	13376	0.364	ng	-0.01
27) Fluoranthene-d10	18.987	212	14727	0.378	ng	0.00
31) Terphenyl-d14	19.601	244	7841	0.372	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.184	88	2791	0.362	ng	100
3) n-Nitrosodimethylamine	3.487	42	3715	0.357	ng	# 96
6) bis(2-Chloroethyl)ether	7.012	93	7371	0.378	ng	98
9) Naphthalene	10.383	128	18988	0.377	ng	100
10) Hexachlorobutadiene	10.682	225	3080	0.383	ng	# 98
12) 2-Methylnaphthalene	12.011	142	11374	0.369	ng	99
16) Acenaphthylene	13.923	152	14701	0.350	ng	99
17) Acenaphthene	14.265	154	10362	0.356	ng	99
18) Fluorene	15.259	166	13094	0.362	ng	99
20) 4,6-Dinitro-2-methylph...	15.334	198	538	0.355	ng	94
21) 4-Bromophenyl-phenylether	16.151	248	3355	0.364	ng	# 63
22) Hexachlorobenzene	16.262	284	4416	0.398	ng	98
23) Atrazine	16.436	200	2322	0.348	ng	99
24) Pentachlorophenol	16.610	266	1123	0.410	ng	97
25) Phenanthrene	16.995	178	20416	0.385	ng	100
26) Anthracene	17.082	178	16914	0.370	ng	100
28) Fluoranthene	19.020	202	21528	0.386	ng	100
30) Pyrene	19.382	202	21506	0.377	ng	100
32) Benzo(a)anthracene	21.134	228	16690	0.380	ng	98
33) Chrysene	21.178	228	18283	0.394	ng	96
34) Bis(2-ethylhexyl)phtha...	21.089	149	8187m	0.325	ng	
36) Indeno(1,2,3-cd)pyrene	25.472	276	15511	0.367	ng	99
37) Benzo(b)fluoranthene	22.669	252	17145	0.412	ng	97
38) Benzo(k)fluoranthene	22.712	252	17383	0.401	ng	96
39) Benzo(a)pyrene	23.221	252	12460	0.377	ng	94
40) Dibenzo(a,h)anthracene	25.484	278	11910	0.364	ng	99
41) Benzo(g,h,i)perylene	26.127	276	13103	0.378	ng	100

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

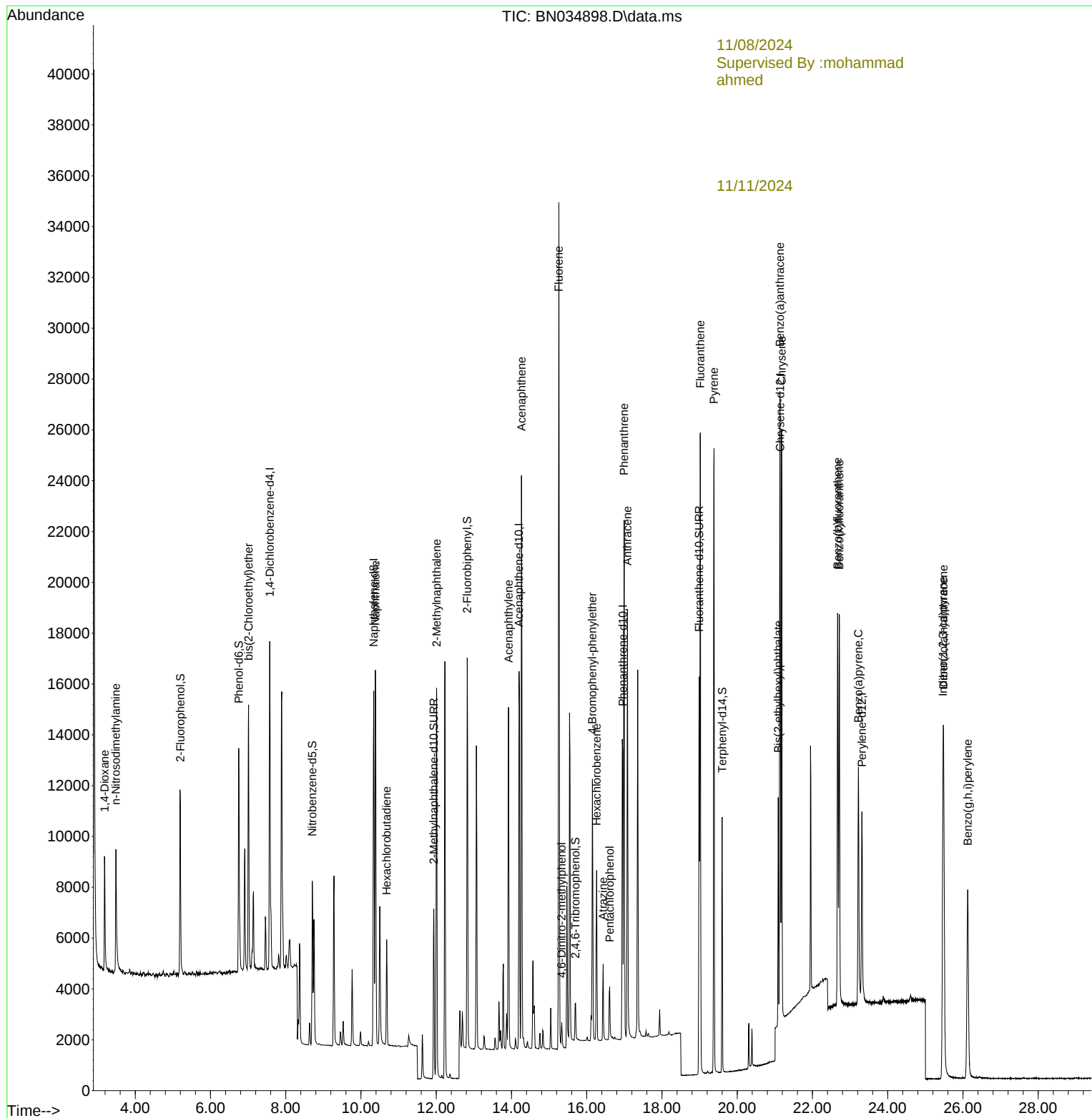
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 Data File : BN034898.D
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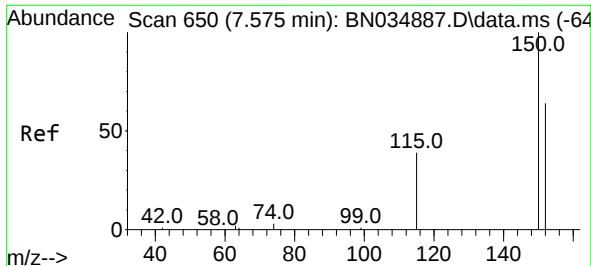
Instrument :
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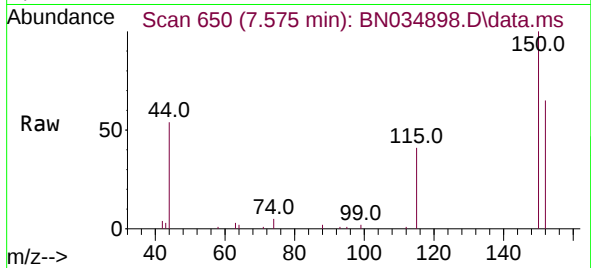
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.575 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

ClientSampleId :

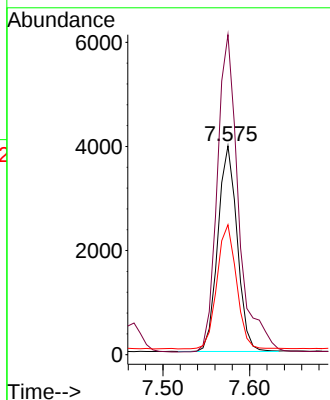
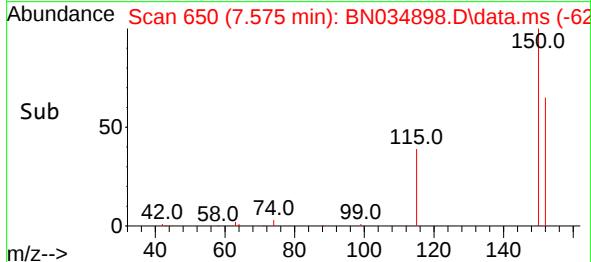
SSTDCCC0.4



Tgt Ion:152 Resp: 610
Ion Ratio Lower Upper
152 100
150 153.3 124.4 186.6
115 62.3 50.5 75.7

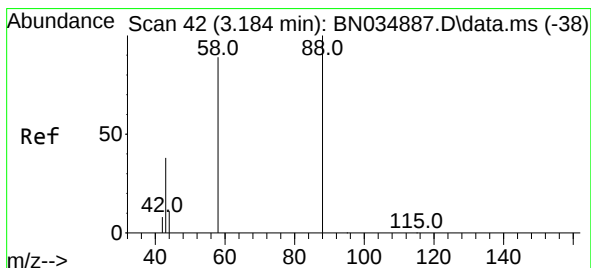
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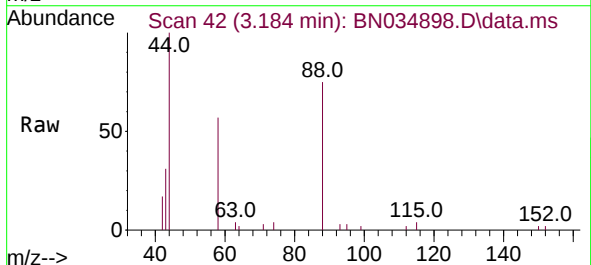


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ahmed

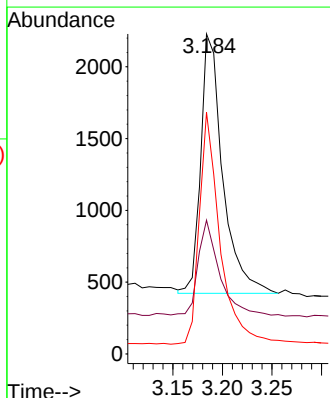
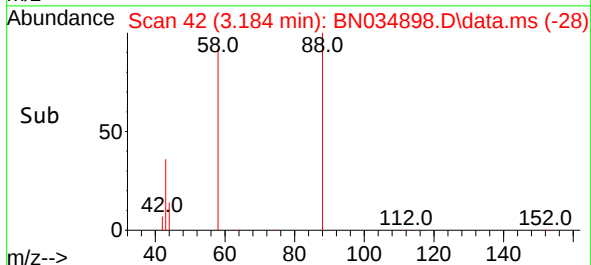
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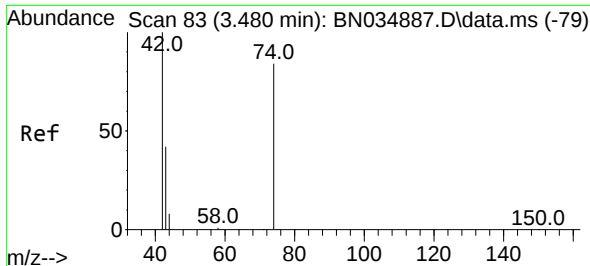


#2
1,4-Dioxane
Concen: 0.362 ng
RT: 3.184 min Scan# 42
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29



Tgt Ion: 88 Resp: 2791
Ion Ratio Lower Upper
88 100
43 34.8 28.2 42.2
58 84.1 67.1 100.7





#3
n-Nitrosodimethylamine
Concen: 0.357 ng
RT: 3.487 min Scan# 84
Delta R.T. 0.007 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

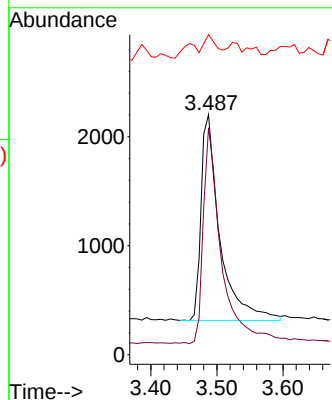
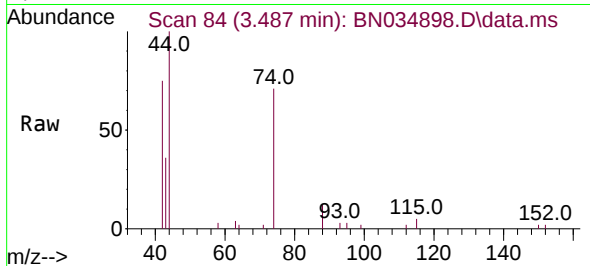
ClientSampleId :

SSTDCCC0.4

Tgt Ion: 42 Resp: 371
Ion Ratio Lower Upper
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74 101.2 83.4 125.2
44 5.6 8.6 12.8

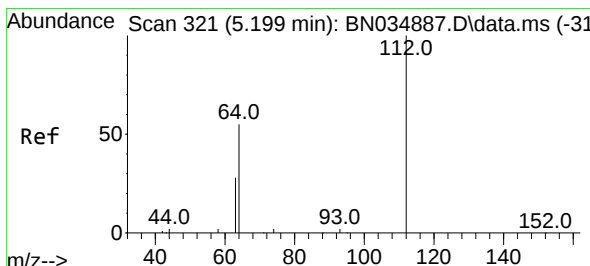
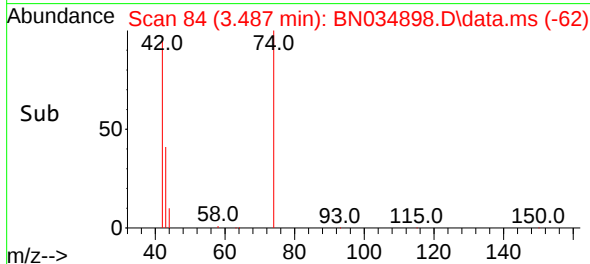
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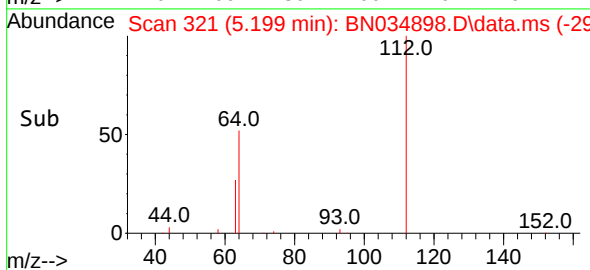
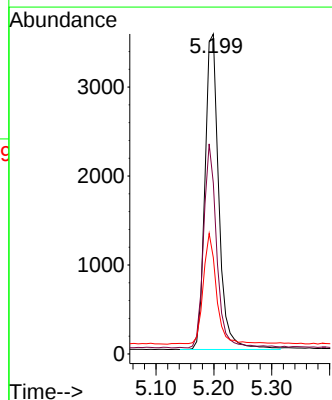
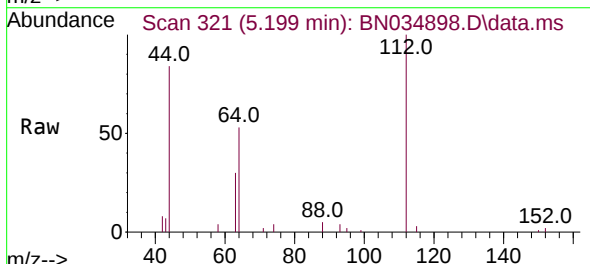
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ahmed

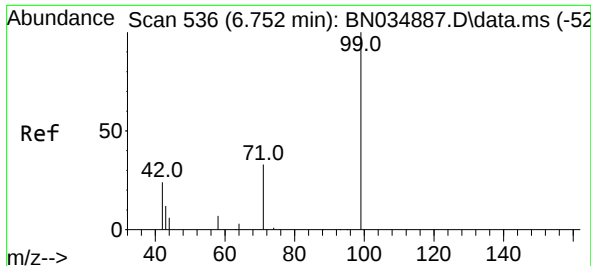
11/11/2024



#4
2-Fluorophenol
Concen: 0.349 ng
RT: 5.199 min Scan# 321
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Tgt Ion:112 Resp: 5933
Ion Ratio Lower Upper
112 100
64 60.9 49.6 74.4
63 33.7 26.3 39.5





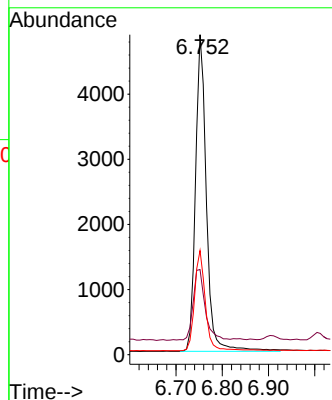
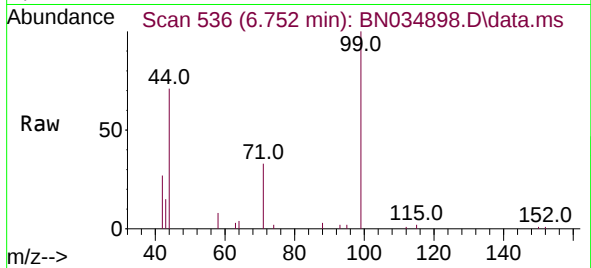
#5
Phenol-d6
Concen: 0.355 ng
RT: 6.752 min Scan# 536
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 801
Ion Ratio Lower Upper
99 100
42 24.7 20.2 30.2
71 31.4 25.4 38.0

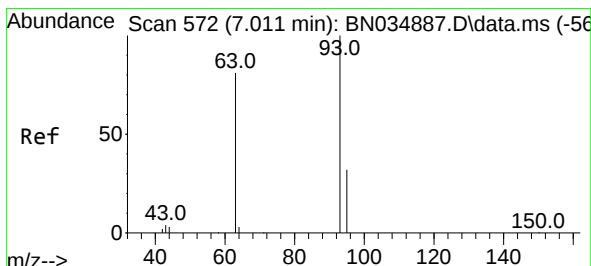
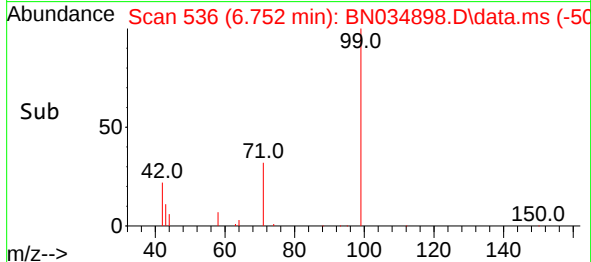
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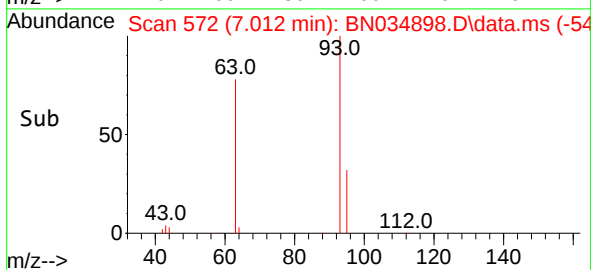
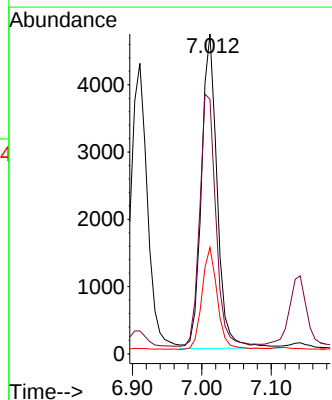
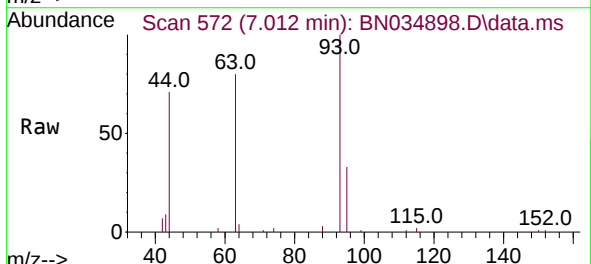
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Supervised By :mohammad
ahmed

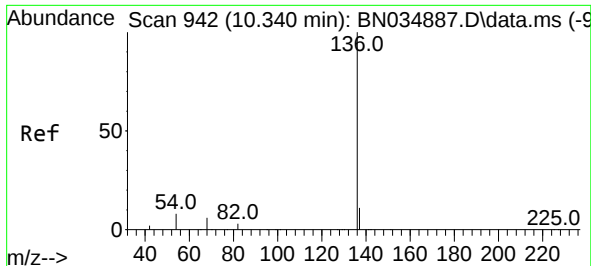
11/11/2024



#6
bis(2-Chloroethyl)ether
Concen: 0.378 ng
RT: 7.012 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Tgt Ion: 93 Resp: 7371
Ion Ratio Lower Upper
93 100
63 82.3 67.5 101.3
95 31.7 25.7 38.5





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BN_A_N

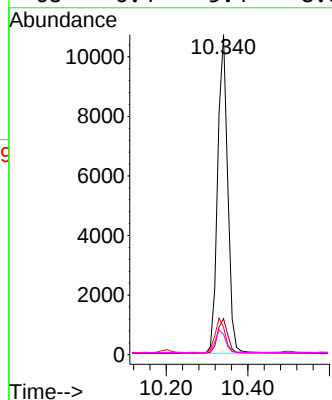
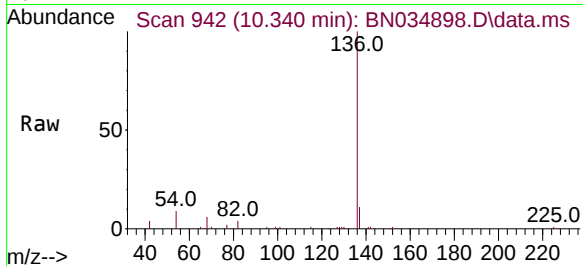
ClientSampleId :

SSTDCCC0.4

Tgt Ion:136 Resp: 1817
Ion Ratio Lower Upper
136 100
137 11.2 8.9 13.3
54 8.5 6.9 10.3
68 6.4 5.4 8.0

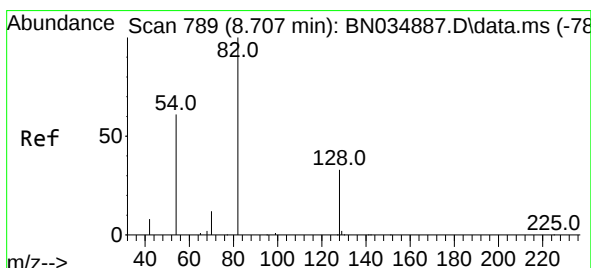
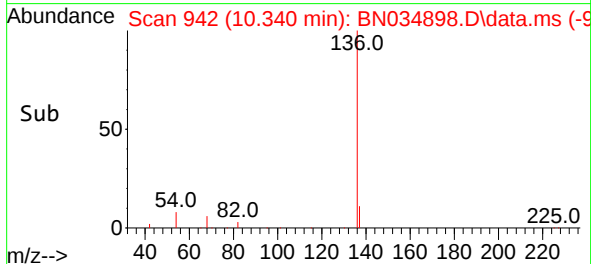
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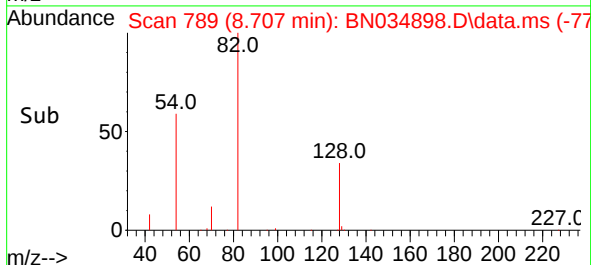
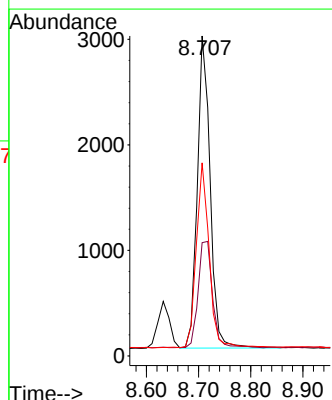
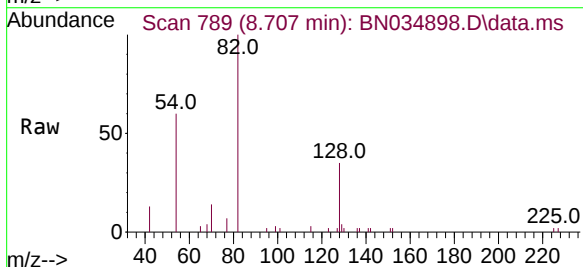
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Supervised By :mohammad
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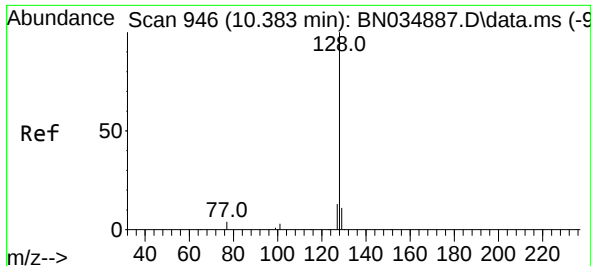
11/11/2024



#8
Nitrobenzene-d5
Concen: 0.357 ng
RT: 8.707 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Tgt Ion: 82 Resp: 5062
Ion Ratio Lower Upper
82 100
128 35.4 28.1 42.1
54 60.4 49.8 74.6





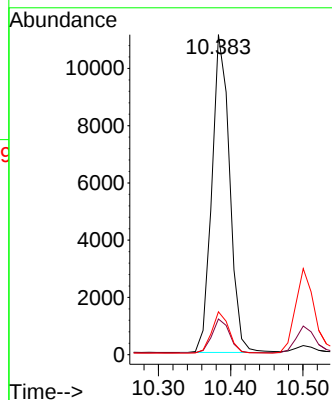
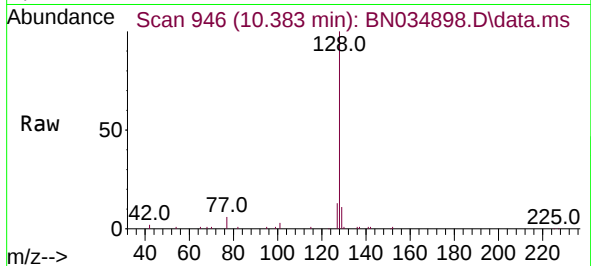
#9
Naphthalene
Concen: 0.377 ng
RT: 10.383 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 1898
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.4 10.8 16.2

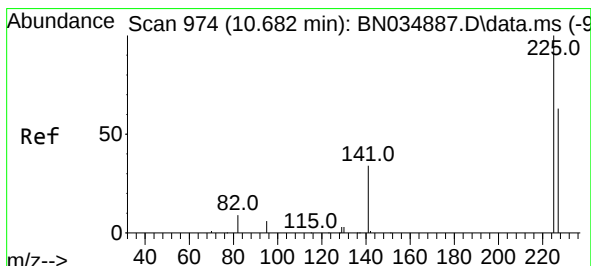
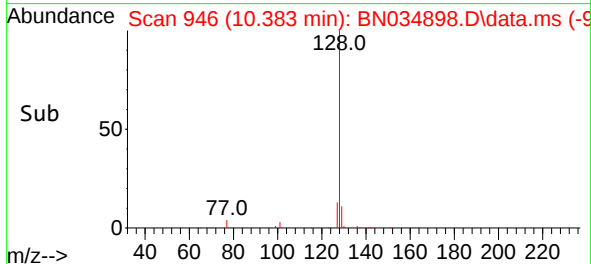
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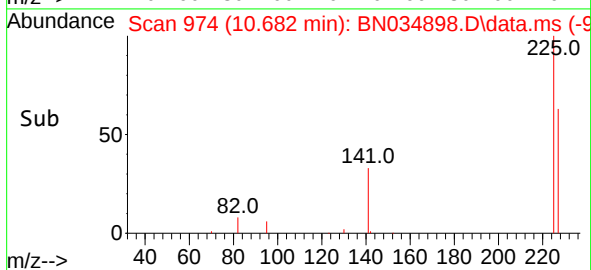
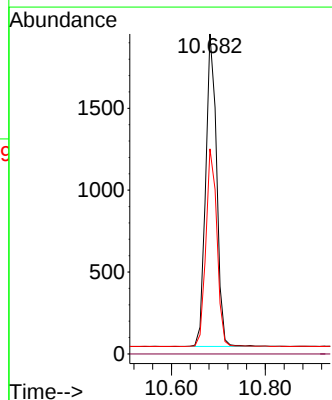
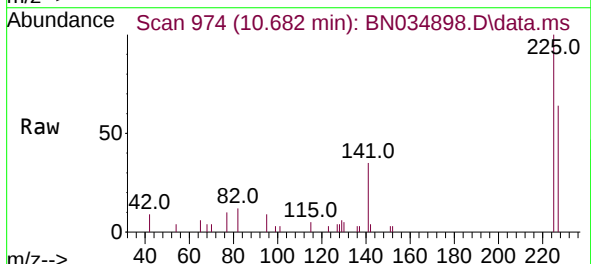
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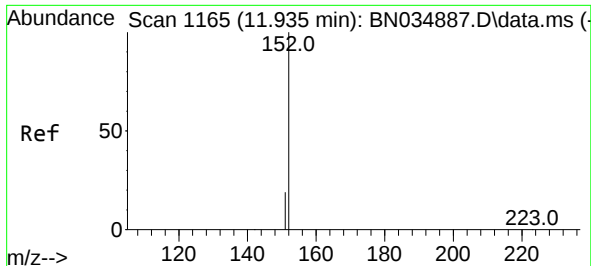
11/11/2024



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.682 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

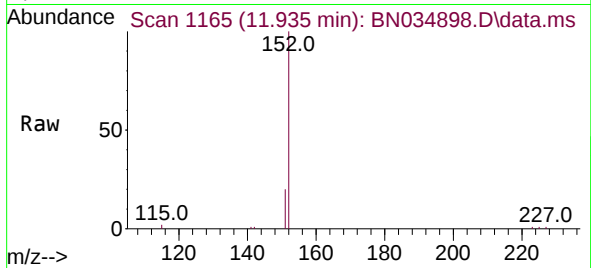
Tgt Ion:225 Resp: 3080
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 52.0 78.0





#11
2-Methylnaphthalene-d10
Concen: 0.364 ng
RT: 11.935 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

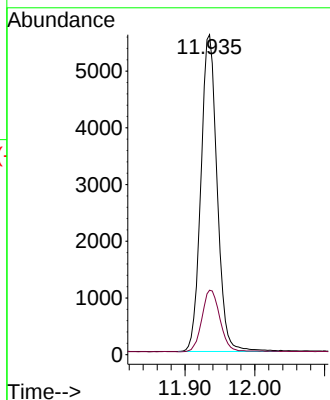
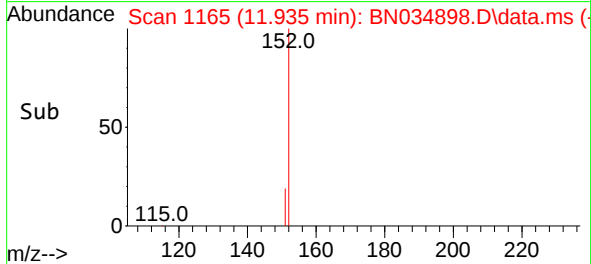
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 9015
Ion Ratio Lower Upper
152 100
151 21.6 17.1 25.7

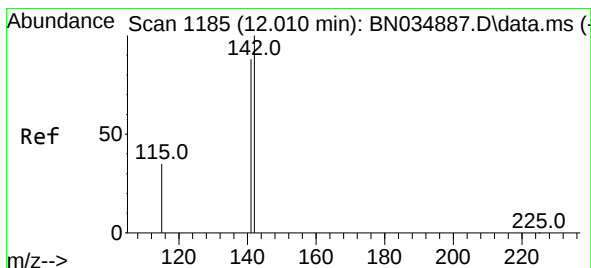
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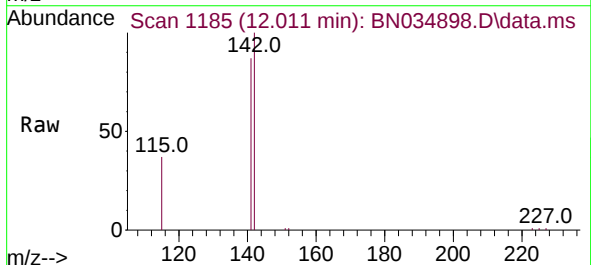


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Supervised By :mohammad
ahmed

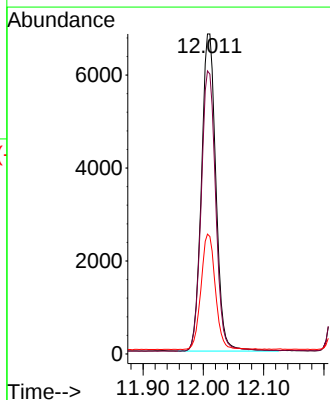
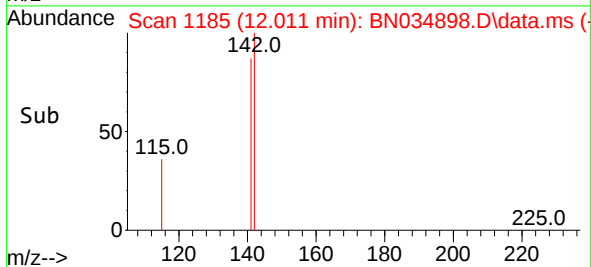
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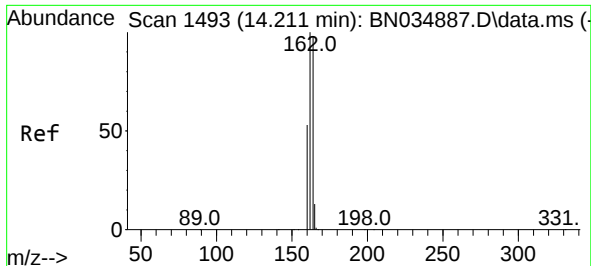


#12
2-Methylnaphthalene
Concen: 0.369 ng
RT: 12.011 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29



Tgt Ion:142 Resp: 11374
Ion Ratio Lower Upper
142 100
141 87.5 70.5 105.7
115 36.7 29.4 44.2





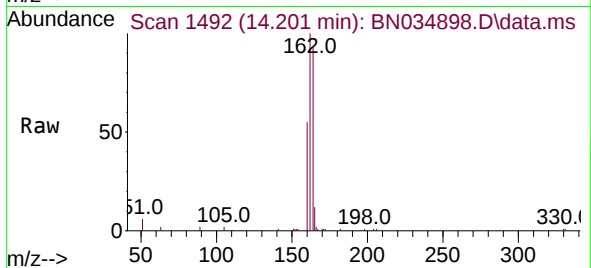
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.201 min Scan# 1492
Delta R.T. -0.010 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

ClientSampleId :

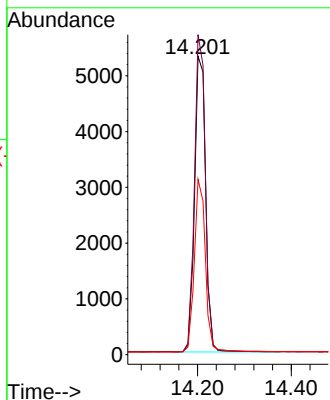
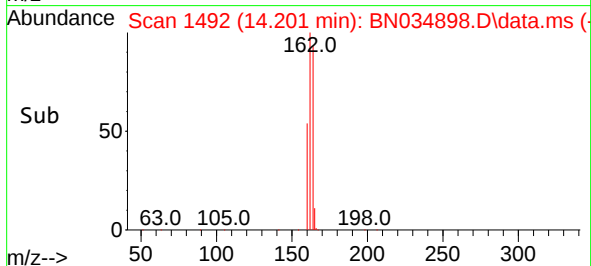
SSTDCCC0.4



Tgt Ion:164 Resp: 871
Ion Ratio Lower Upper
164 100
162 107.2 81.9 122.9
160 58.8 43.5 65.3

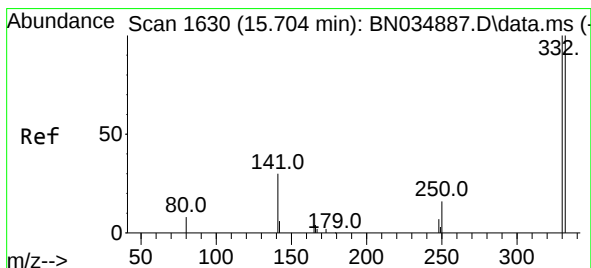
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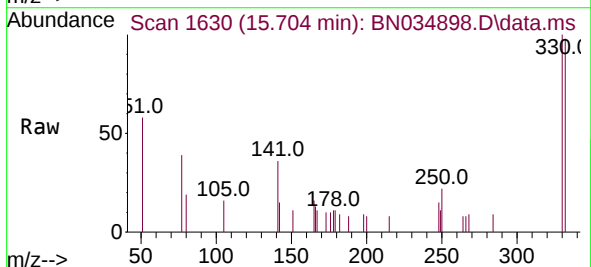


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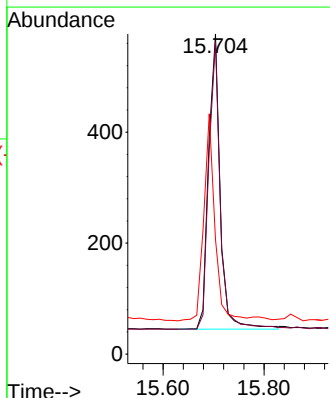
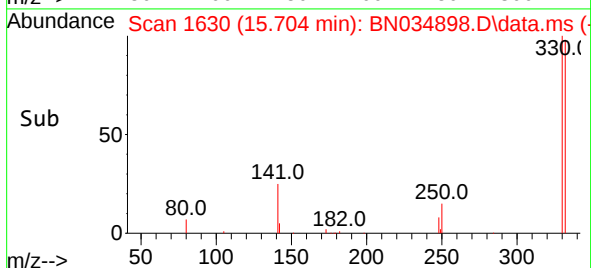
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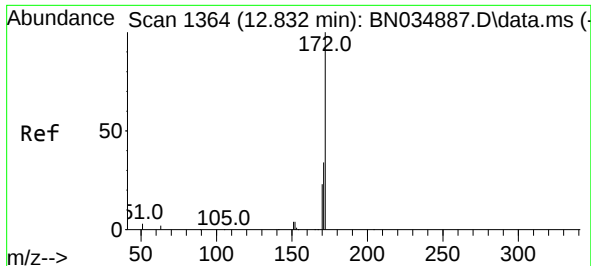


#14
2,4,6-Tribromophenol
Concen: 0.375 ng
RT: 15.704 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29



Tgt Ion:330 Resp: 854
Ion Ratio Lower Upper
330 100
332 95.6 77.1 115.7
141 66.2 54.1 81.1





#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 12.822 min Scan# 1364
Delta R.T. -0.010 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

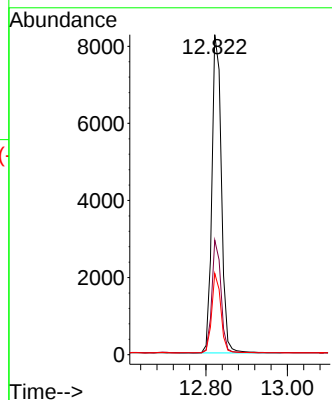
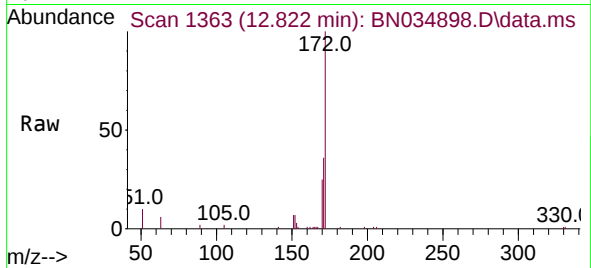
ClientSampleId :

SSTDCCC0.4

Tgt Ion:172 Resp: 13370
Ion Ratio Lower Upper
172 100
171 35.8 27.9 41.9
170 25.4 19.0 28.4

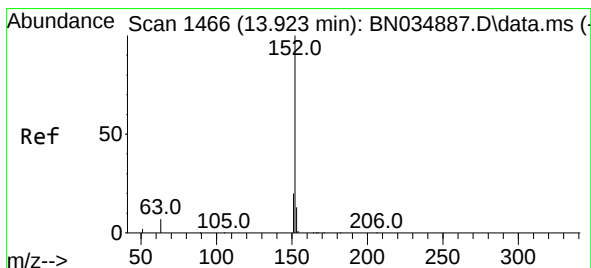
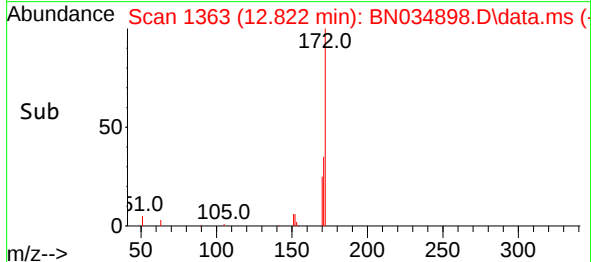
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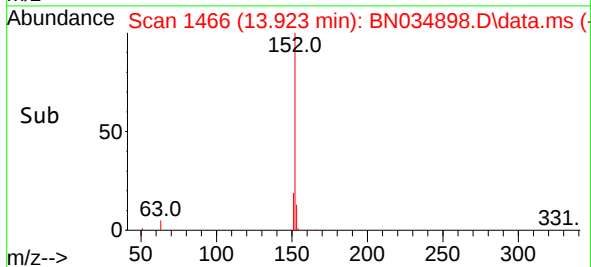
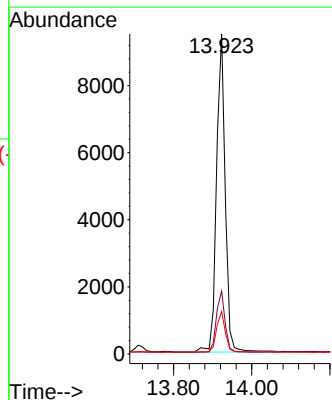
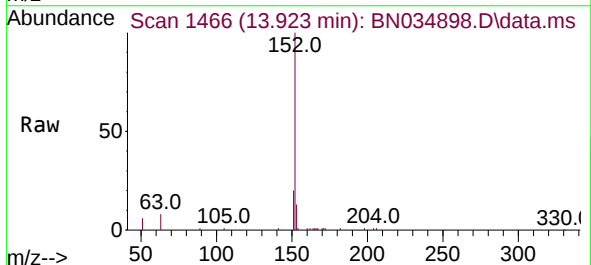
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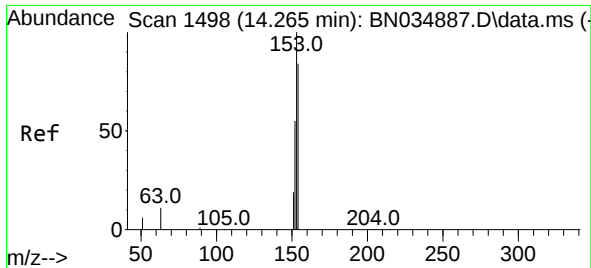
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#16
Acenaphthylene
Concen: 0.350 ng
RT: 13.923 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

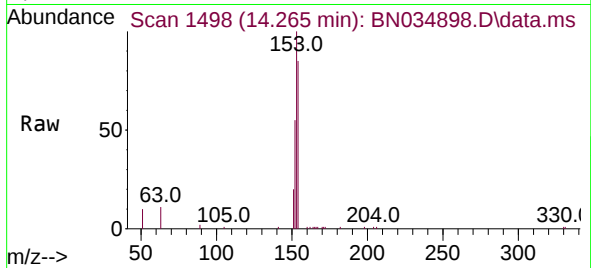
Tgt Ion:152 Resp: 14701
Ion Ratio Lower Upper
152 100
151 19.1 15.2 22.8
153 12.7 10.4 15.6





#17
Acenaphthene
Concen: 0.356 ng
RT: 14.265 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

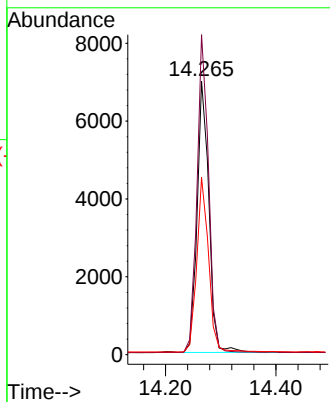
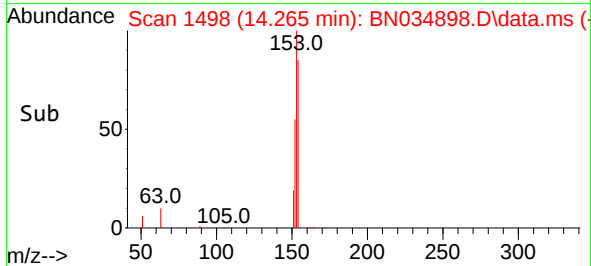
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:154 Resp: 10362
Ion Ratio Lower Upper
154 100
153 115.3 92.2 138.2
152 64.9 51.1 76.7

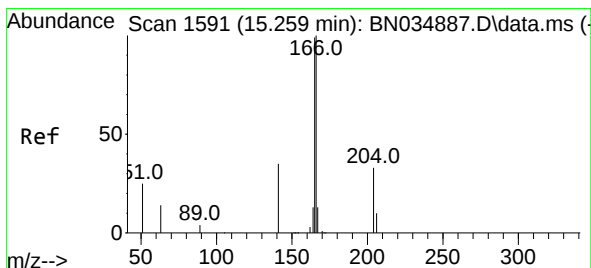
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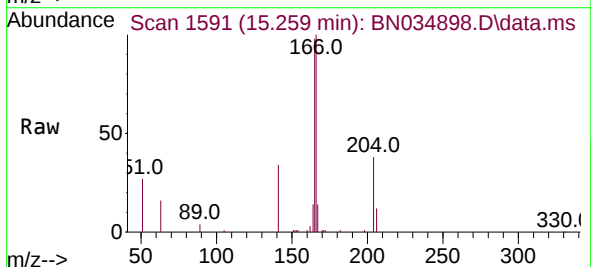


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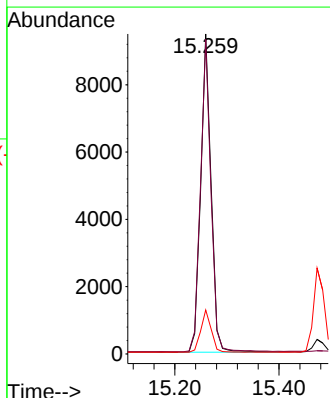
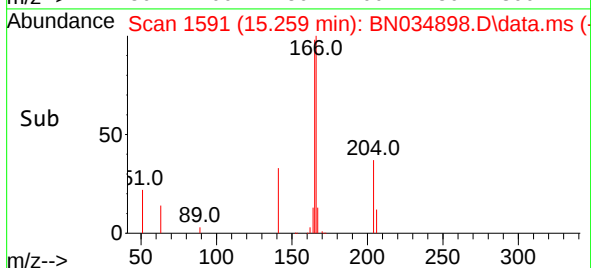
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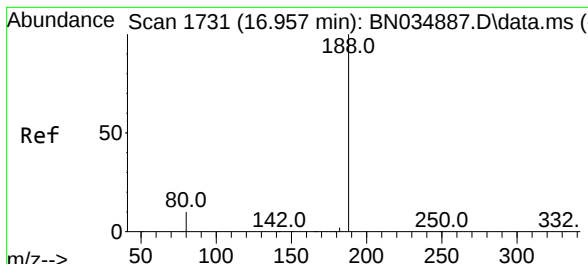


#18
Fluorene
Concen: 0.362 ng
RT: 15.259 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29



Tgt Ion:166 Resp: 13094
Ion Ratio Lower Upper
166 100
165 98.8 79.5 119.3
167 13.3 10.6 16.0





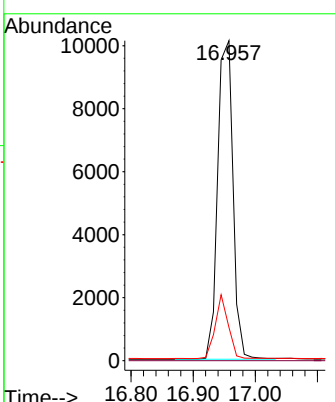
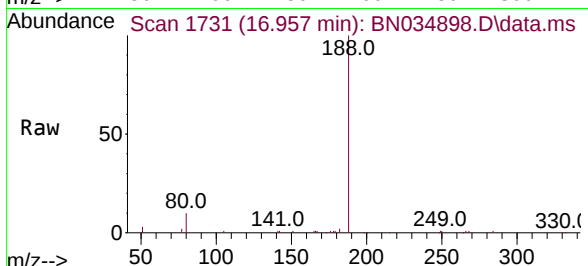
#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.957 min Scan# 1731
 Delta R.T. 0.000 min
 Lab File: BN034898.D
 Acq: 08 Nov 2024 08:29

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

Tgt Ion:188 Resp: 1729

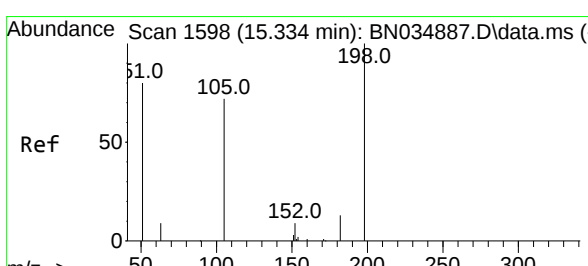
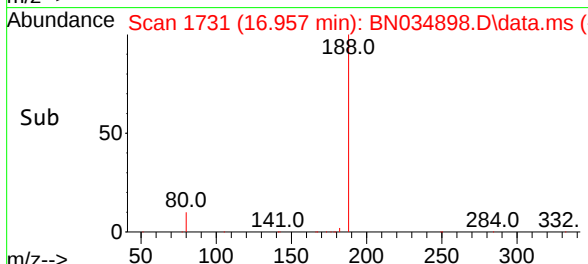
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.4	8.6	12.8

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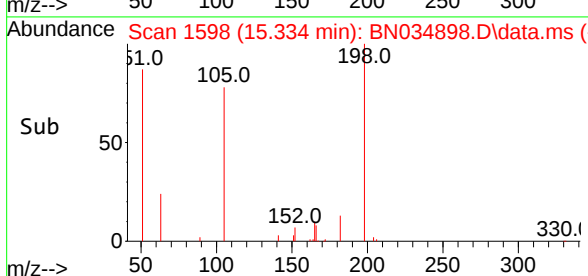
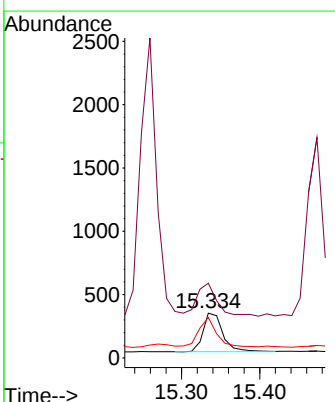
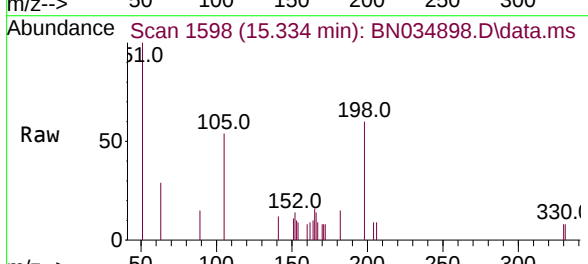
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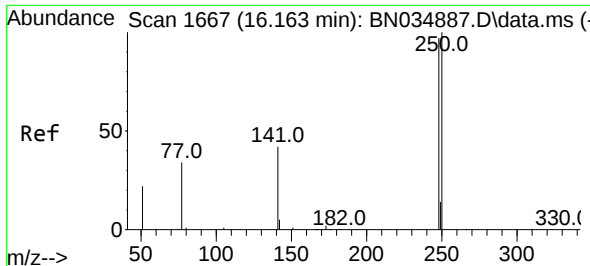


#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.355 ng
 RT: 15.334 min Scan# 1598
 Delta R.T. 0.000 min
 Lab File: BN034898.D
 Acq: 08 Nov 2024 08:29

Tgt Ion:198 Resp: 538

Ion	Ratio	Lower	Upper
198	100		
51	166.7	141.8	212.8
105	90.4	75.6	113.4





#21
4-Bromophenyl-phenylether
Concen: 0.364 ng
RT: 16.151 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

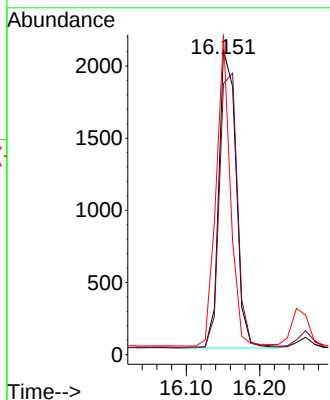
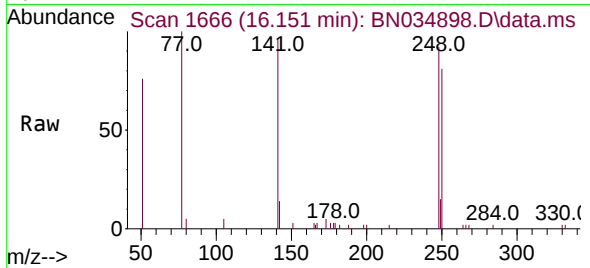
ClientSampleId :

SSTDCCC0.4

Tgt Ion:248 Resp: 335
Ion Ratio Lower Upper
248 100
250 89.0 82.2 123.4
141 105.1 36.2 54.2

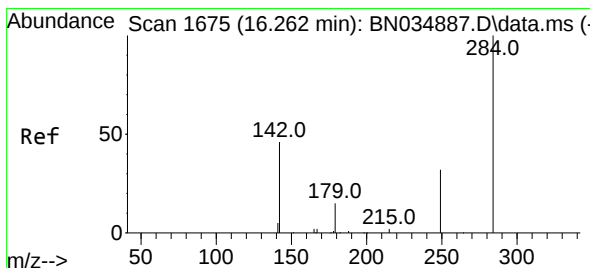
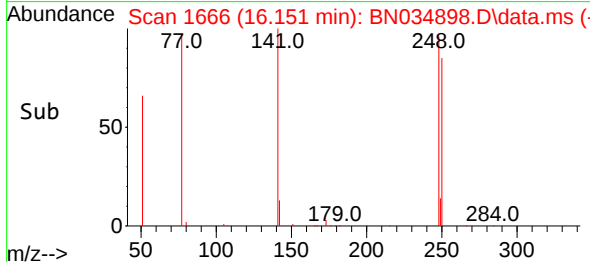
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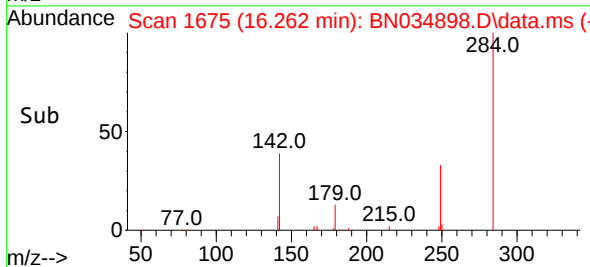
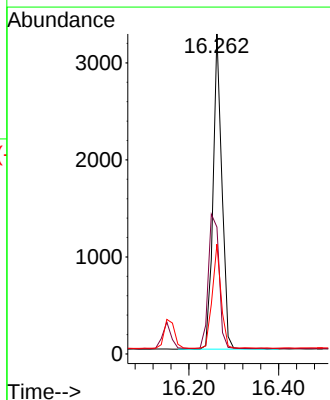
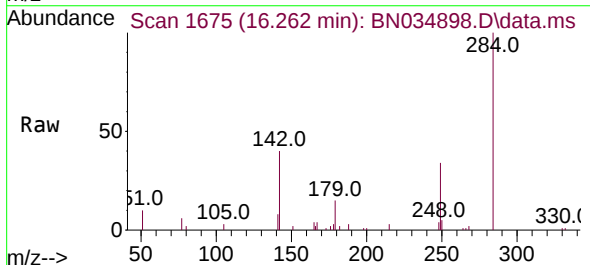
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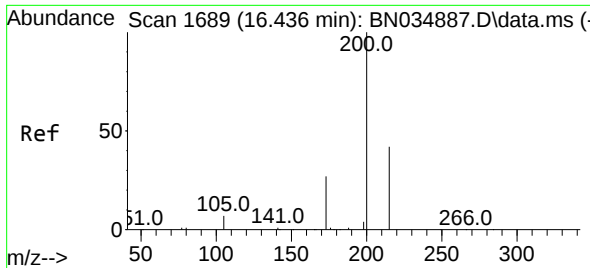
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#22
Hexachlorobenzene
Concen: 0.398 ng
RT: 16.262 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Tgt Ion:284 Resp: 4416
Ion Ratio Lower Upper
284 100
142 51.9 43.4 65.2
249 32.6 25.8 38.6





#23
Atrazine
Concen: 0.348 ng
RT: 16.436 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

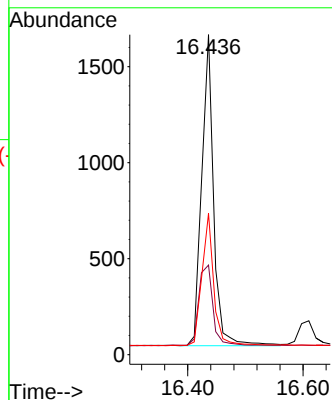
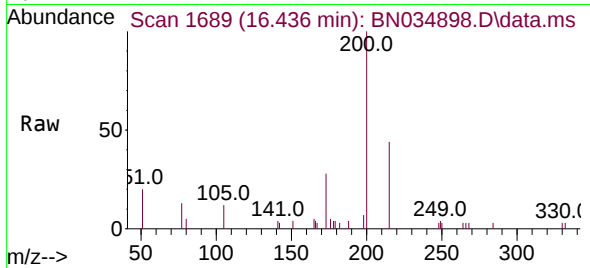
ClientSampleId :

SSTDCCC0.4

Tgt Ion:200 Resp: 232
Ion Ratio Lower Upper
200 100
173 28.0 23.4 35.2
215 44.2 35.4 53.0

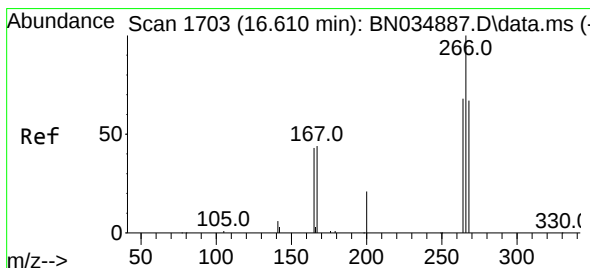
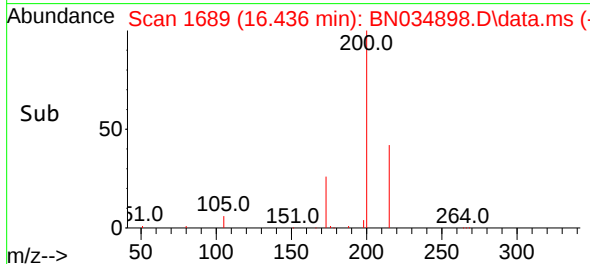
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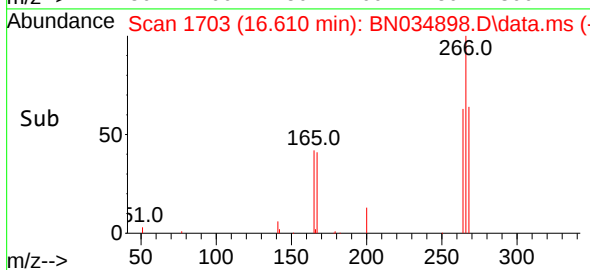
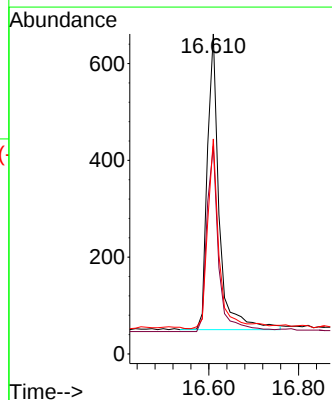
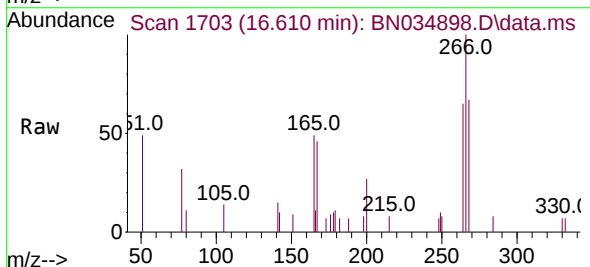
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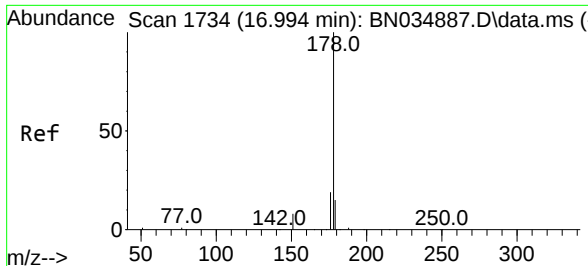
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#24
Pentachlorophenol
Concen: 0.410 ng
RT: 16.610 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Tgt Ion:266 Resp: 1123
Ion Ratio Lower Upper
266 100
264 62.5 51.3 76.9
268 62.5 53.0 79.6





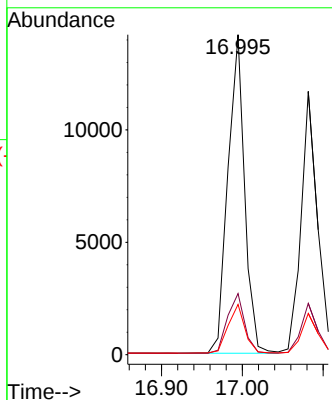
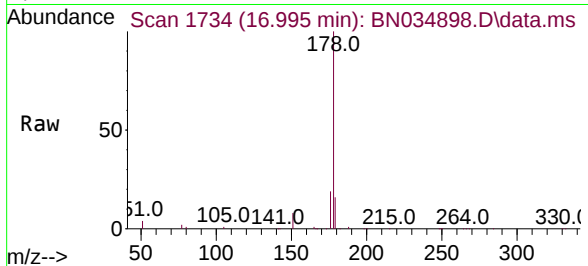
#25
Phenanthrene
Concen: 0.385 ng
RT: 16.995 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 20410
Ion Ratio Lower Upper
178 100
176 19.3 15.5 23.3
179 15.5 12.2 18.2

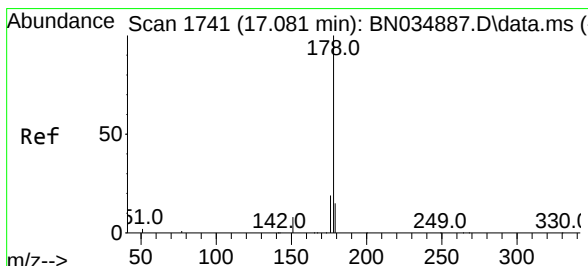
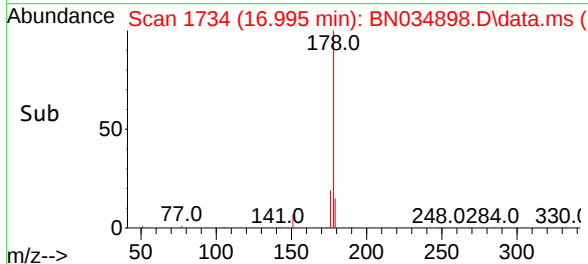
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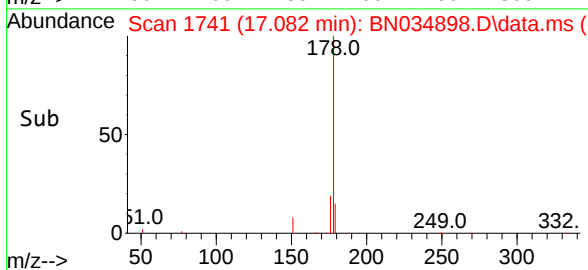
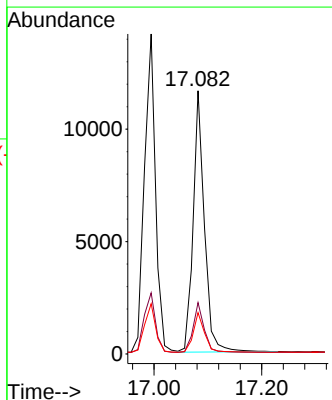
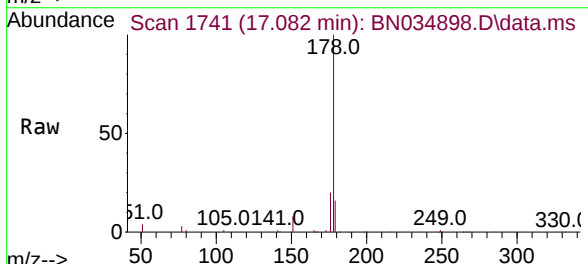
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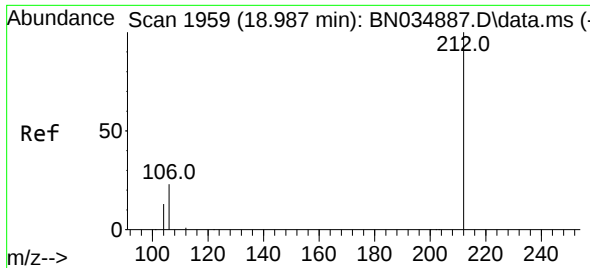
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#26
Anthracene
Concen: 0.370 ng
RT: 17.082 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Tgt Ion:178 Resp: 16914
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.1 18.1





#27
Fluoranthene-d10
Concen: 0.378 ng
RT: 18.987 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

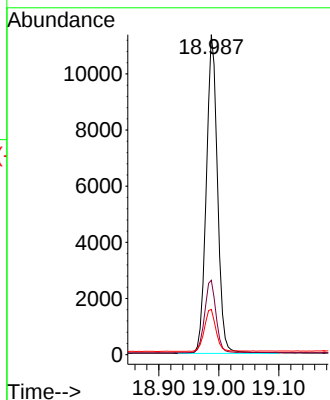
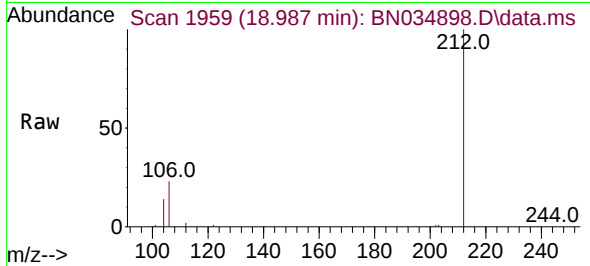
ClientSampleId :

SSTDCCC0.4

Tgt Ion:212 Resp: 1472
Ion Ratio Lower Upper
212 100
106 23.1 18.2 27.4
104 13.5 10.6 15.8

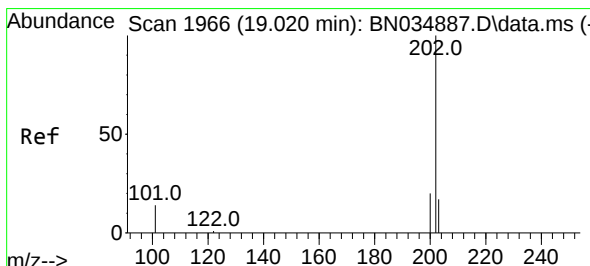
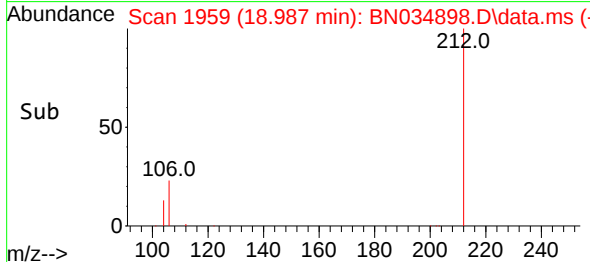
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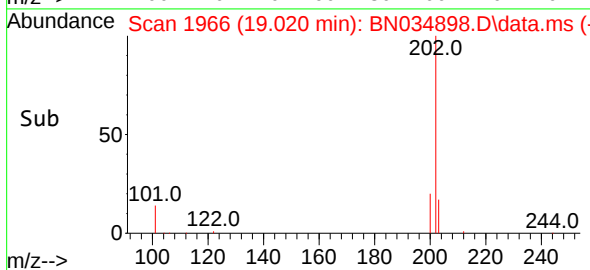
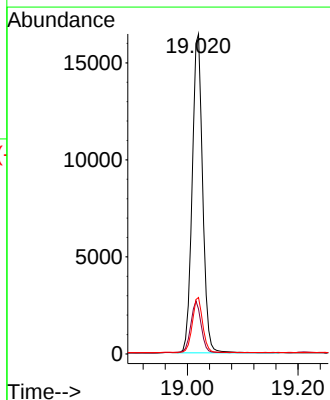
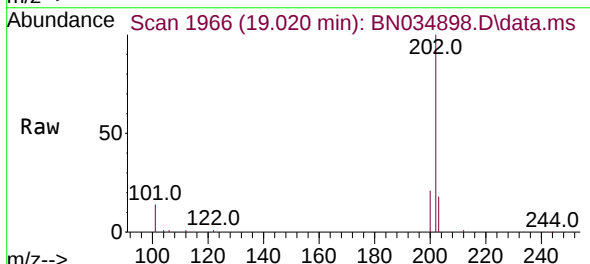
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Supervised By :mohammad
ahmed

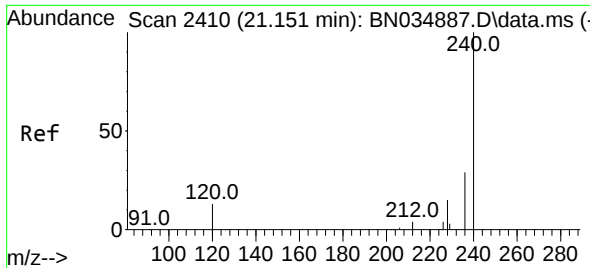
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#28
Fluoranthene
Concen: 0.386 ng
RT: 19.020 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Tgt Ion:202 Resp: 21528
Ion Ratio Lower Upper
202 100
101 16.2 12.7 19.1
203 17.1 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.143 min Scan# 2410
Delta R.T. -0.009 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

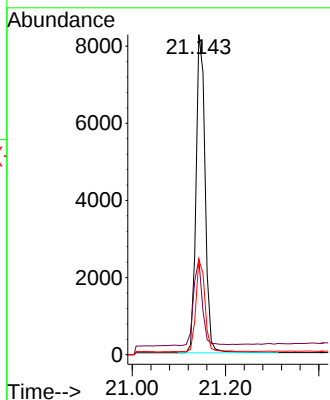
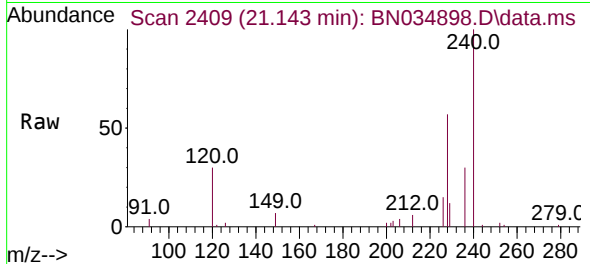
ClientSampleId :

SSTDCCC0.4

Tgt Ion:240 Resp: 1125
Ion Ratio Lower Upper
240 100
120 29.8 13.8 20.8
236 29.7 23.8 35.6

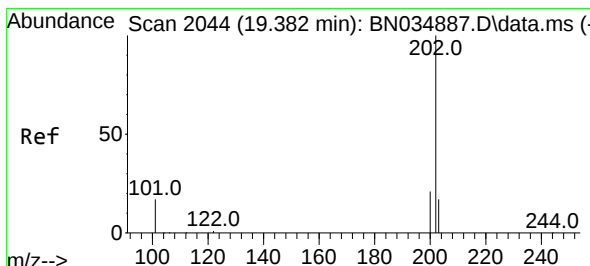
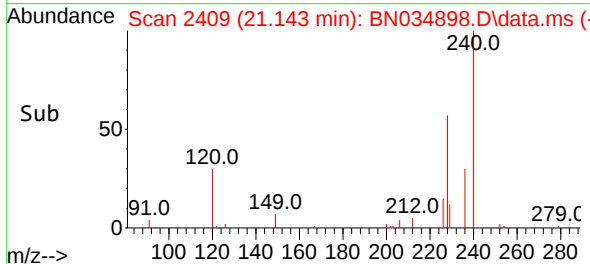
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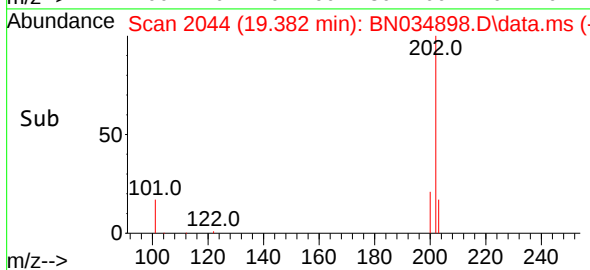
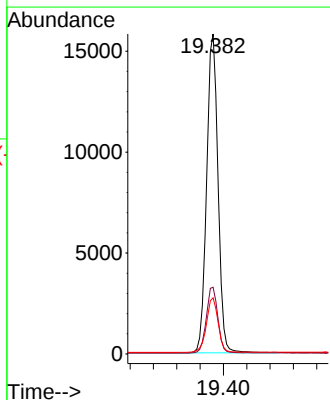
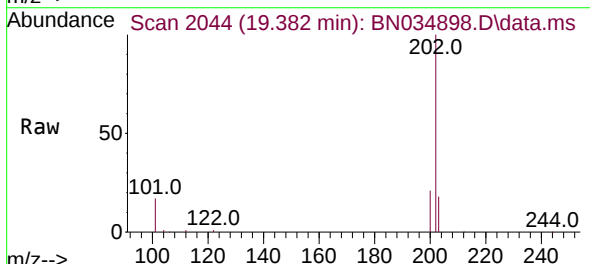
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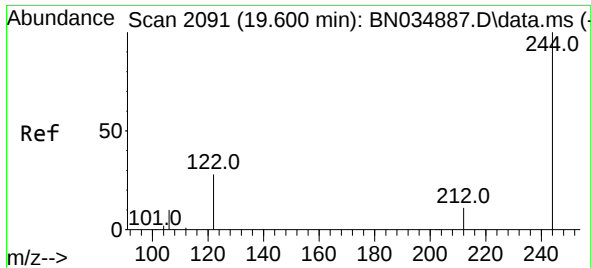
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#30
Pyrene
Concen: 0.377 ng
RT: 19.382 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Tgt Ion:202 Resp: 21506
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.8 14.1 21.1





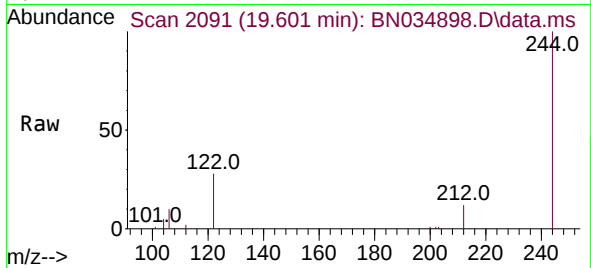
#31
 Terphenyl-d14
 Concen: 0.372 ng
 RT: 19.601 min Scan# 2091
 Delta R.T. 0.000 min
 Lab File: BN034898.D
 Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

ClientSampleId :

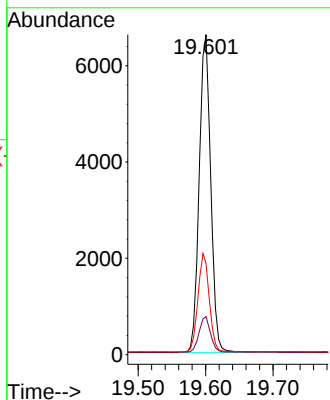
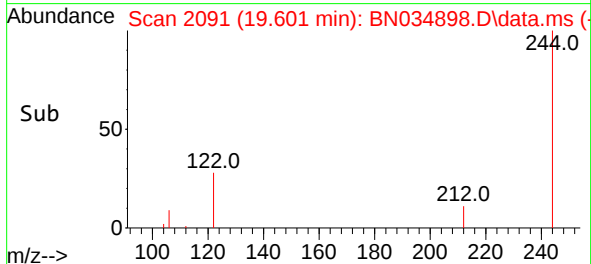
SSTDCCC0.4



Tgt Ion:244 Resp: 784
 Ion Ratio Lower Upper
 244 100
 212 11.9 9.4 14.0
 122 28.5 23.0 34.4

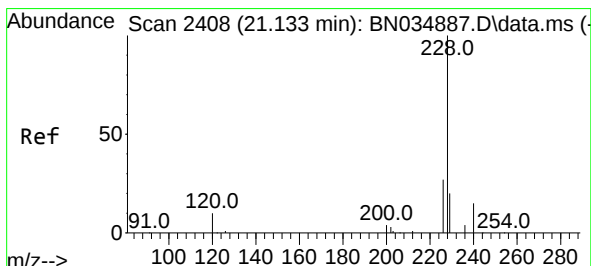
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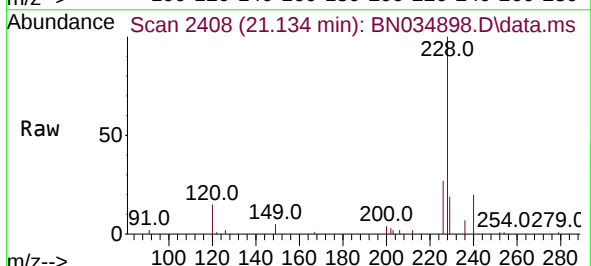


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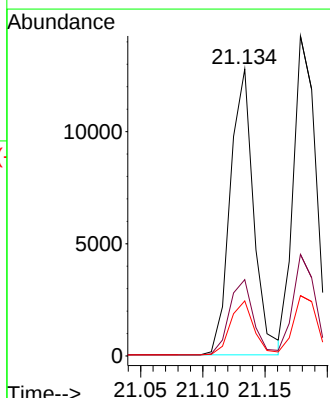
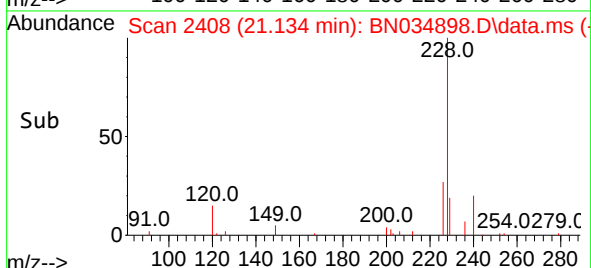
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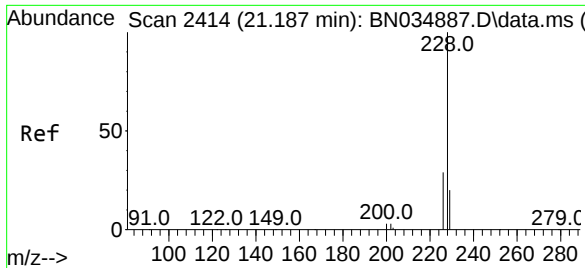


#32
 Benzo(a)anthracene
 Concen: 0.380 ng
 RT: 21.134 min Scan# 2408
 Delta R.T. 0.000 min
 Lab File: BN034898.D
 Acq: 08 Nov 2024 08:29



Tgt Ion:228 Resp: 16690
 Ion Ratio Lower Upper
 228 100
 226 26.6 22.2 33.2
 229 19.2 16.0 24.0





#33

Chrysene

Concen: 0.394 ng

RT: 21.178 min Scan# 2414

Delta R.T. -0.009 min

Lab File: BN034898.D

Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

ClientSampleId :

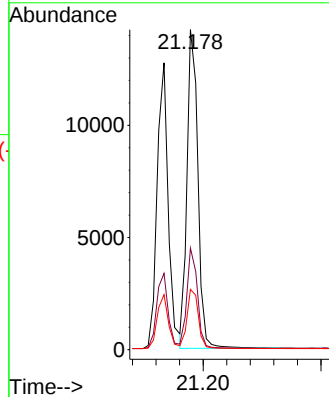
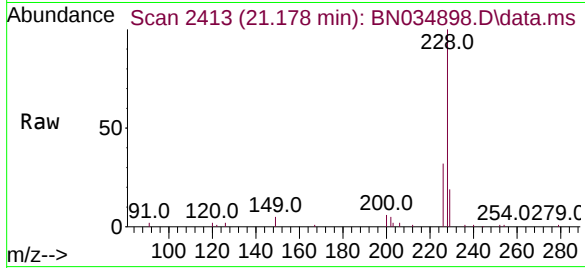
SSTDCCC0.4

Tgt Ion:	228	Resp:	1828
Ion Ratio	Lower	Upper	
228	100		
226	31.8	23.7	35.5
229	18.8	16.3	24.5

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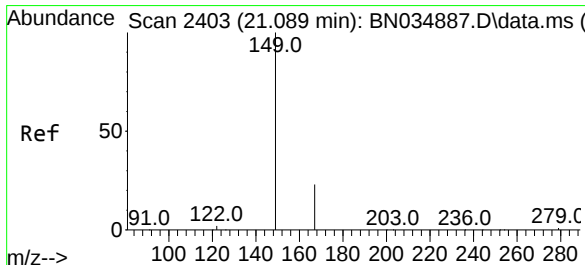
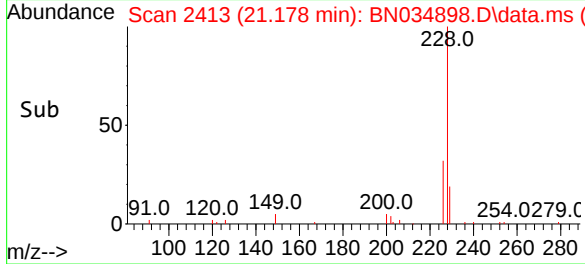
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#34

Bis(2-ethylhexyl)phthalate

Concen: 0.325 ng m

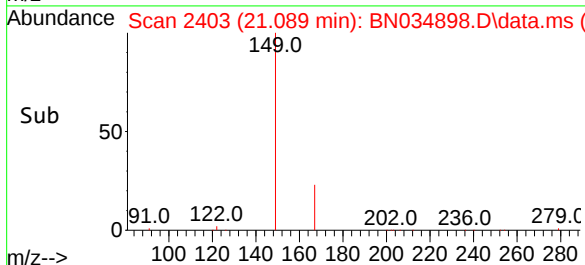
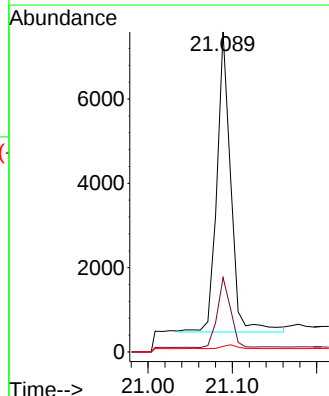
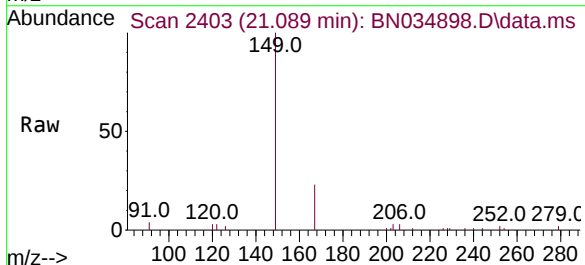
RT: 21.089 min Scan# 2403

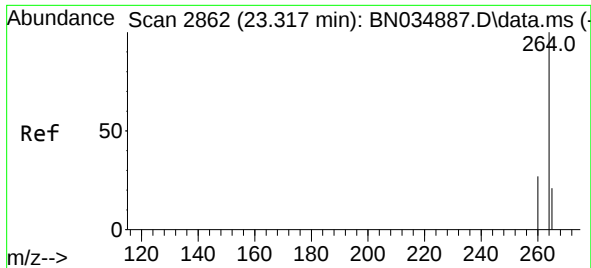
Delta R.T. -0.000 min

Lab File: BN034898.D

Acq: 08 Nov 2024 08:29

Tgt Ion:	149	Resp:	8187
Ion Ratio	Lower	Upper	
149	100		
167	22.0	18.1	27.1
279	1.5	1.2	1.8





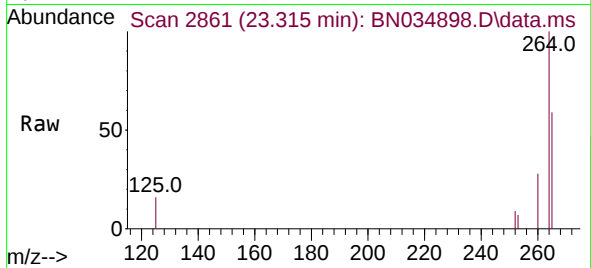
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.315 min Scan# 2862
 Delta R.T. -0.003 min
 Lab File: BN034898.D
 Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

ClientSampleId :

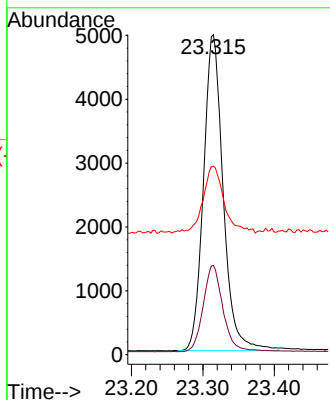
SSTDCCC0.4



Tgt Ion:264 Resp: 948
 Ion Ratio Lower Upper
 264 100
 260 27.9 22.2 33.2
 265 58.9 60.9 91.3

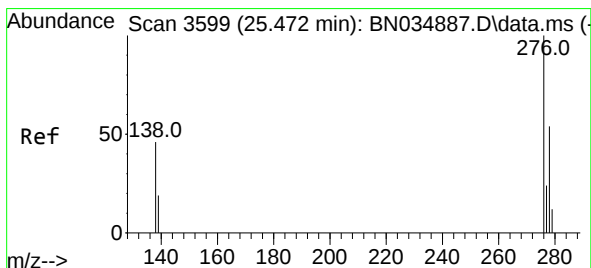
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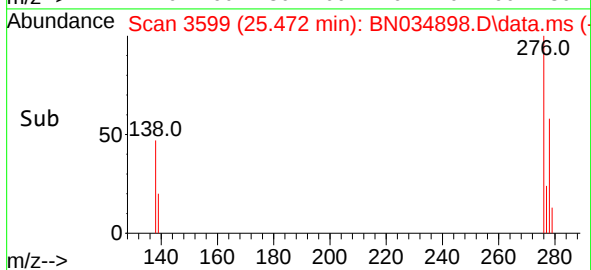
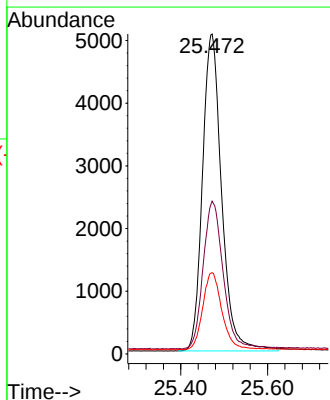
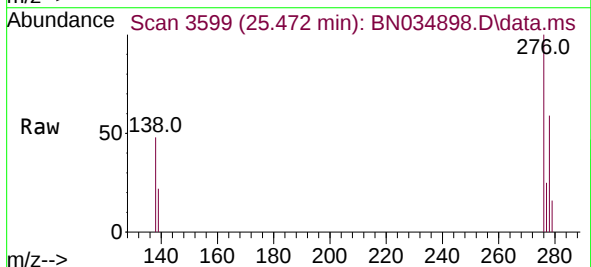
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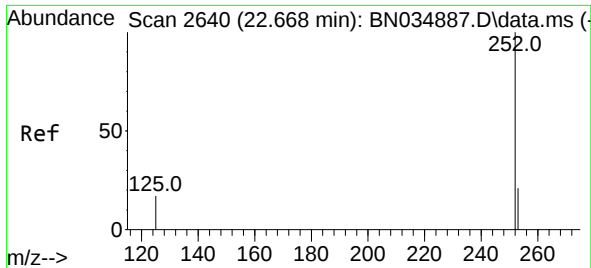
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#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.367 ng
 RT: 25.472 min Scan# 3599
 Delta R.T. 0.000 min
 Lab File: BN034898.D
 Acq: 08 Nov 2024 08:29

Tgt Ion:276 Resp: 15511
 Ion Ratio Lower Upper
 276 100
 138 48.5 38.4 57.6
 277 24.4 19.4 29.2





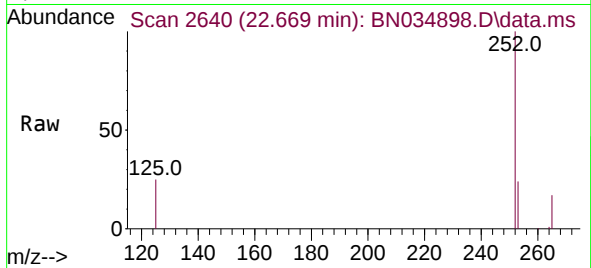
#37
Benzo(b)fluoranthene
Concen: 0.412 ng
RT: 22.669 min Scan# 2640
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

Instrument :

BN_A_N

ClientSampleId :

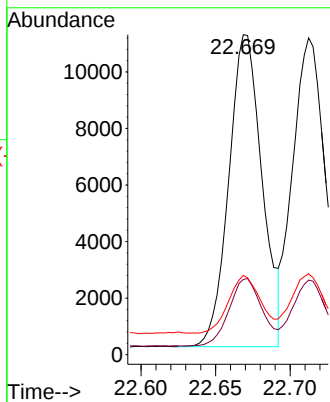
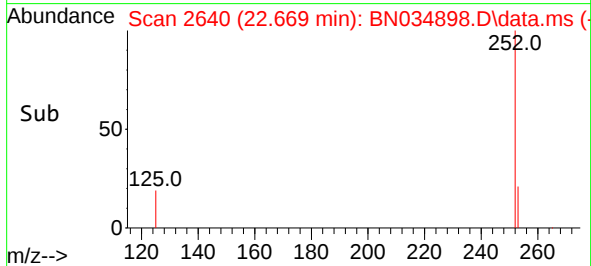
SSTDCCC0.4



Tgt Ion:252 Resp: 17145
Ion Ratio Lower Upper
252 100
253 23.5 19.4 29.2
125 24.7 21.4 32.2

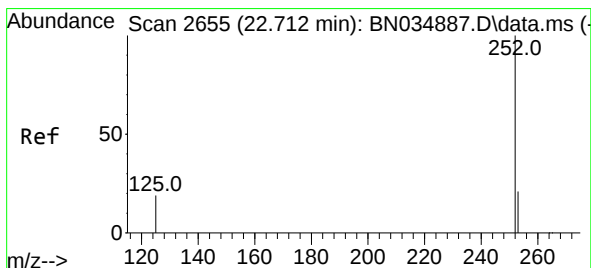
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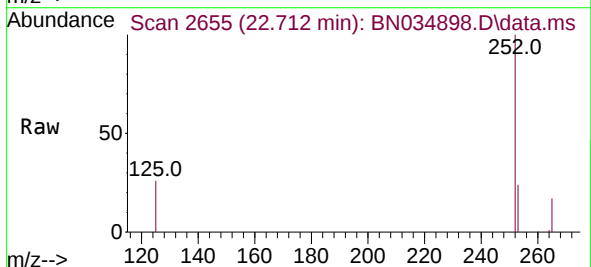


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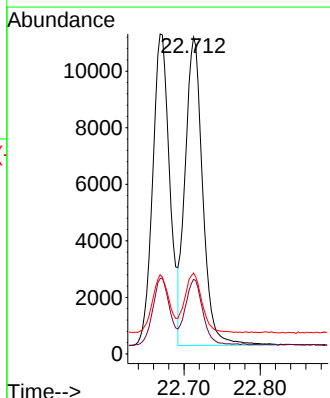
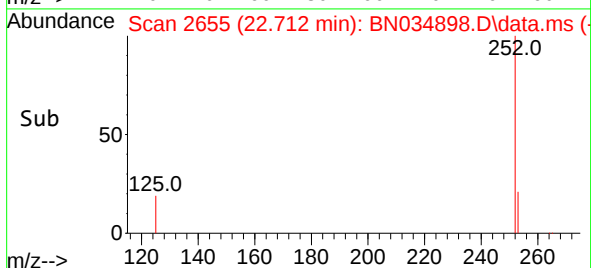
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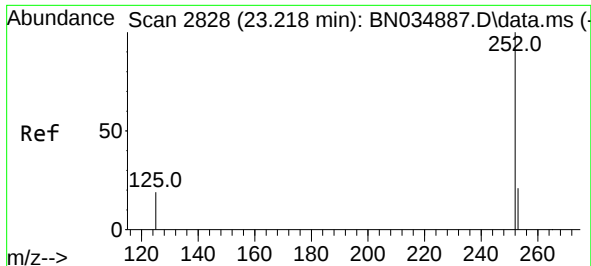


#38
Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 22.712 min Scan# 2655
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29



Tgt Ion:252 Resp: 17383
Ion Ratio Lower Upper
252 100
253 23.5 19.8 29.8
125 25.6 22.6 33.8





#39

Benzo(a)pyrene

Concen: 0.377 ng

RT: 23.221 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034898.D

Acq: 08 Nov 2024 08:29

Instrument :

BNA_N

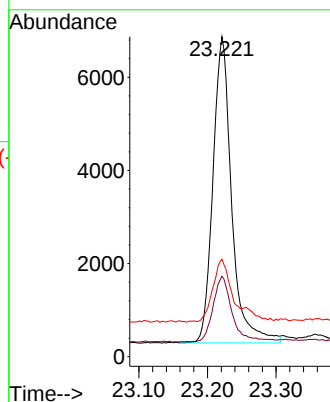
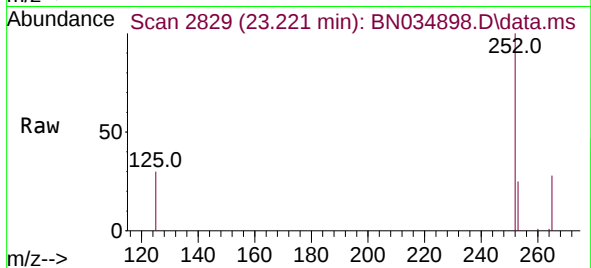
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	252	Resp:	12460
Ion Ratio	Lower	Upper	
252	100		
253	25.1	21.4	32.2
125	30.4	27.8	41.6

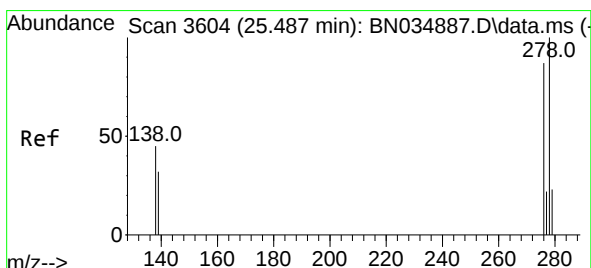
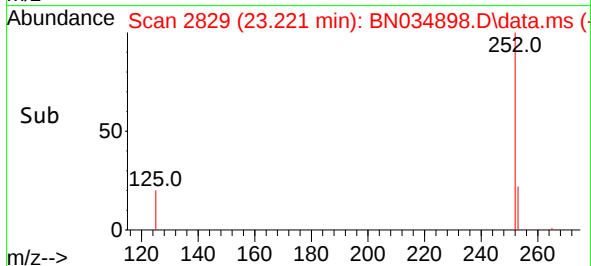
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#40

Dibenzo(a,h)anthracene

Concen: 0.364 ng

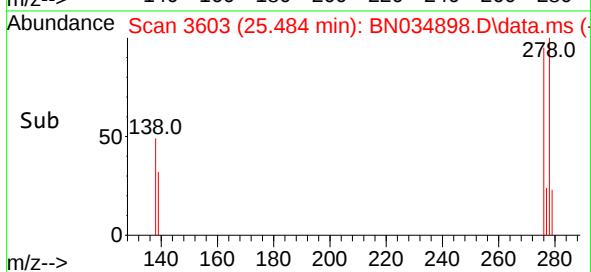
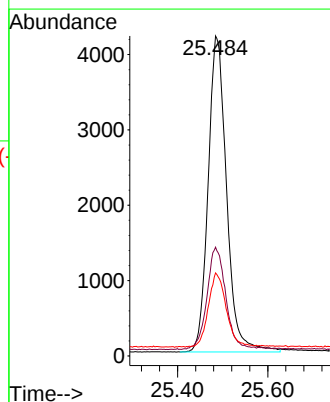
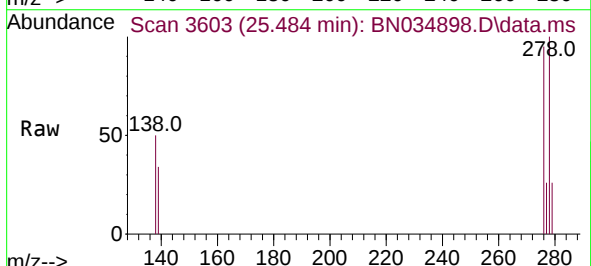
RT: 25.484 min Scan# 3603

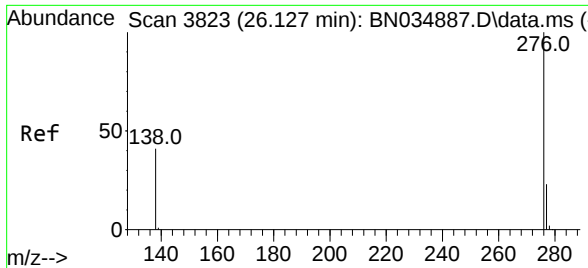
Delta R.T. -0.003 min

Lab File: BN034898.D

Acq: 08 Nov 2024 08:29

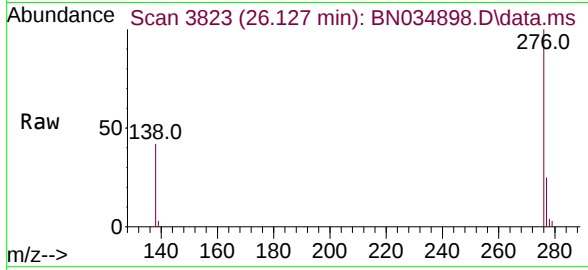
Tgt Ion:	278	Resp:	11910
Ion Ratio	Lower	Upper	
278	100		
139	34.0	27.2	40.8
279	26.0	21.4	32.0





#41
Benzo(g,h,i)perylene
Concen: 0.378 ng
RT: 26.127 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN034898.D
Acq: 08 Nov 2024 08:29

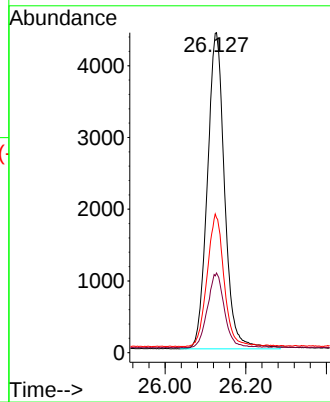
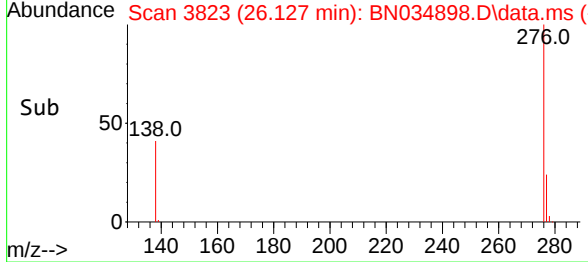
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 1310
Ion Ratio Lower Upper
276 100
277 24.9 20.2 30.2
138 42.1 33.9 50.9

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ahmed

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