

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120220\
 Data File : BN012836.D
 Acq On : 03 Dec 2020 01:33
 Operator : CG/JU
 Sample : L4865-12
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BC4

Quant Time: Dec 03 02:19:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 03 00:42:46 2020
 Response via : Initial Calibration

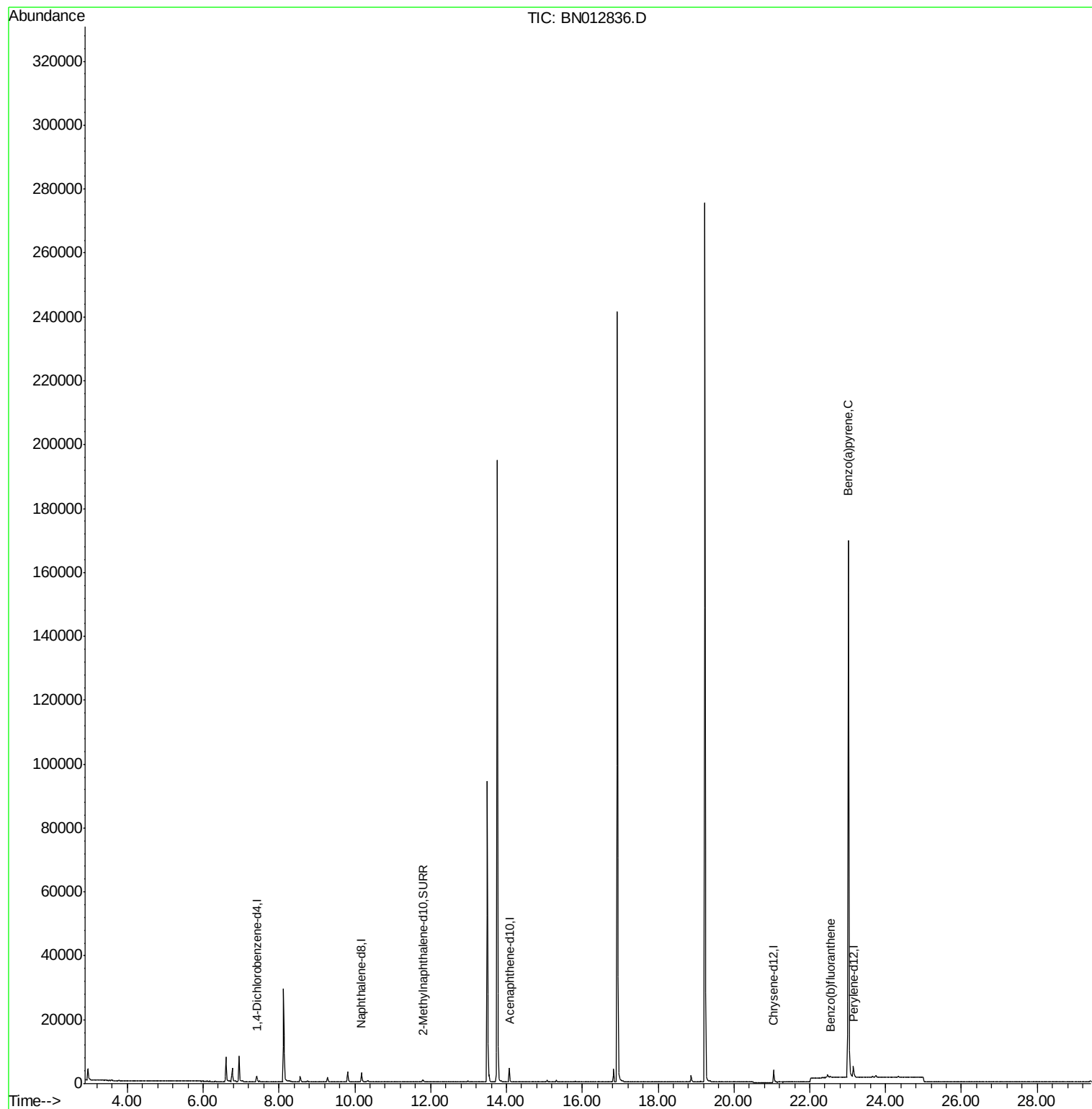
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	902	0.40	ng/ul	0.00
2) Naphthalene-d8	10.17	136	3854	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.07	164	2309	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.84
16) Chrysene-d12	21.05	240	3742	0.40	ng/ul	0.00
20) Perylene-d12	23.15	264	4083	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.79	152	1165	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.87	212	2398	0.00	ng/ul	0.00
Target Compounds						
21) Benzo(b)fluoranthene	22.54	252	500	0.027	ng/ul#	1
23) Benzo(a)pyrene	23.02	252	1047	0.059	ng/ul#	44

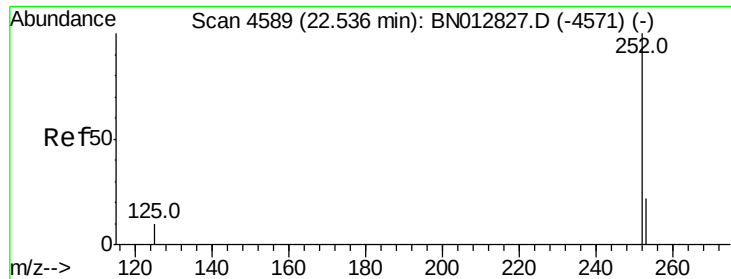
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Benzo(b)fluoranthene

Concen: 0.027 ng/ul

RT: 22.54 min Scan# 4589

Delta R.T. -0.00 min

Lab File: BN012836.D

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BNA_N

ClientSampleId :

C0BC4

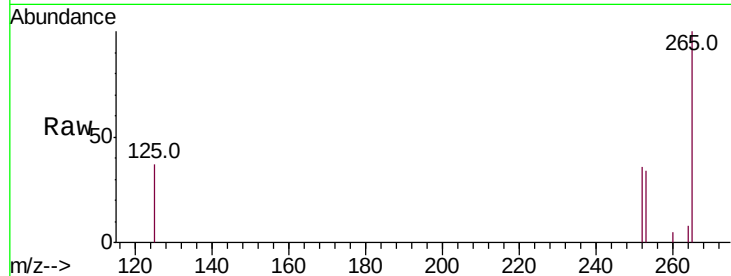
Tot Ion:252 Resp: 500

Ion Ratio Lower Upper

252 100

253 95.2 0.0 58.4#

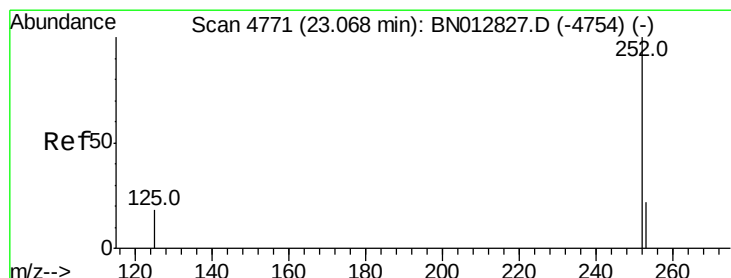
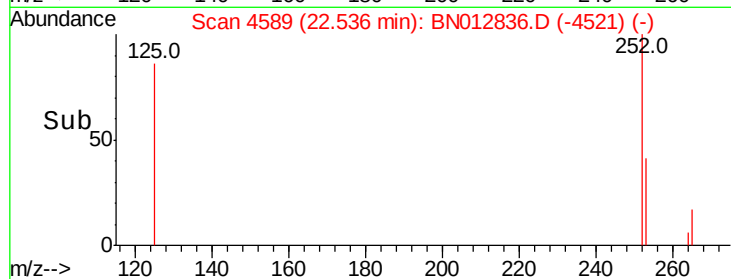
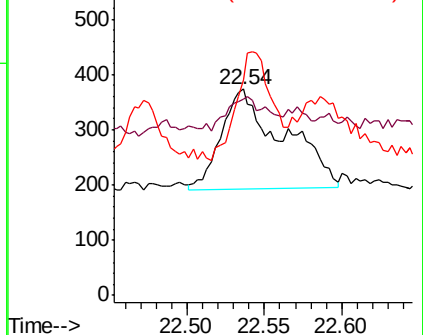
125 104.8 0.0 28.6#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#23

Benzo(a)pyrene

Concen: 0.059 ng/ul

RT: 23.02 min Scan# 4754

Delta R.T. -0.05 min

Lab File: BN012836.D

Acq: 03 Dec 2020 01:33

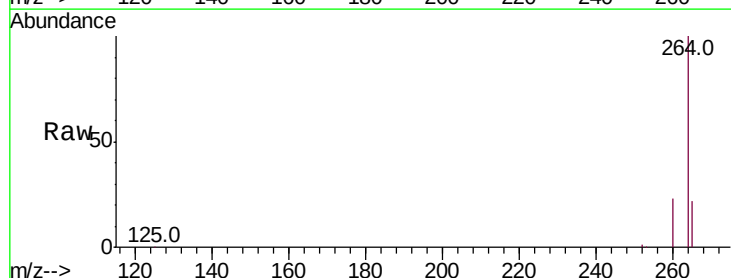
Tgt Ion:252 Resp: 1047

Ion Ratio Lower Upper

252 100

253 63.8 27.6 41.4#

125 51.8 17.0 25.4#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

