

Data File : BN009097.D
Acq On : 23 Dec 2019 21:14
Operator : JU
Sample : K6202-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BZ6

Quant Time: Dec 24 02:47:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration

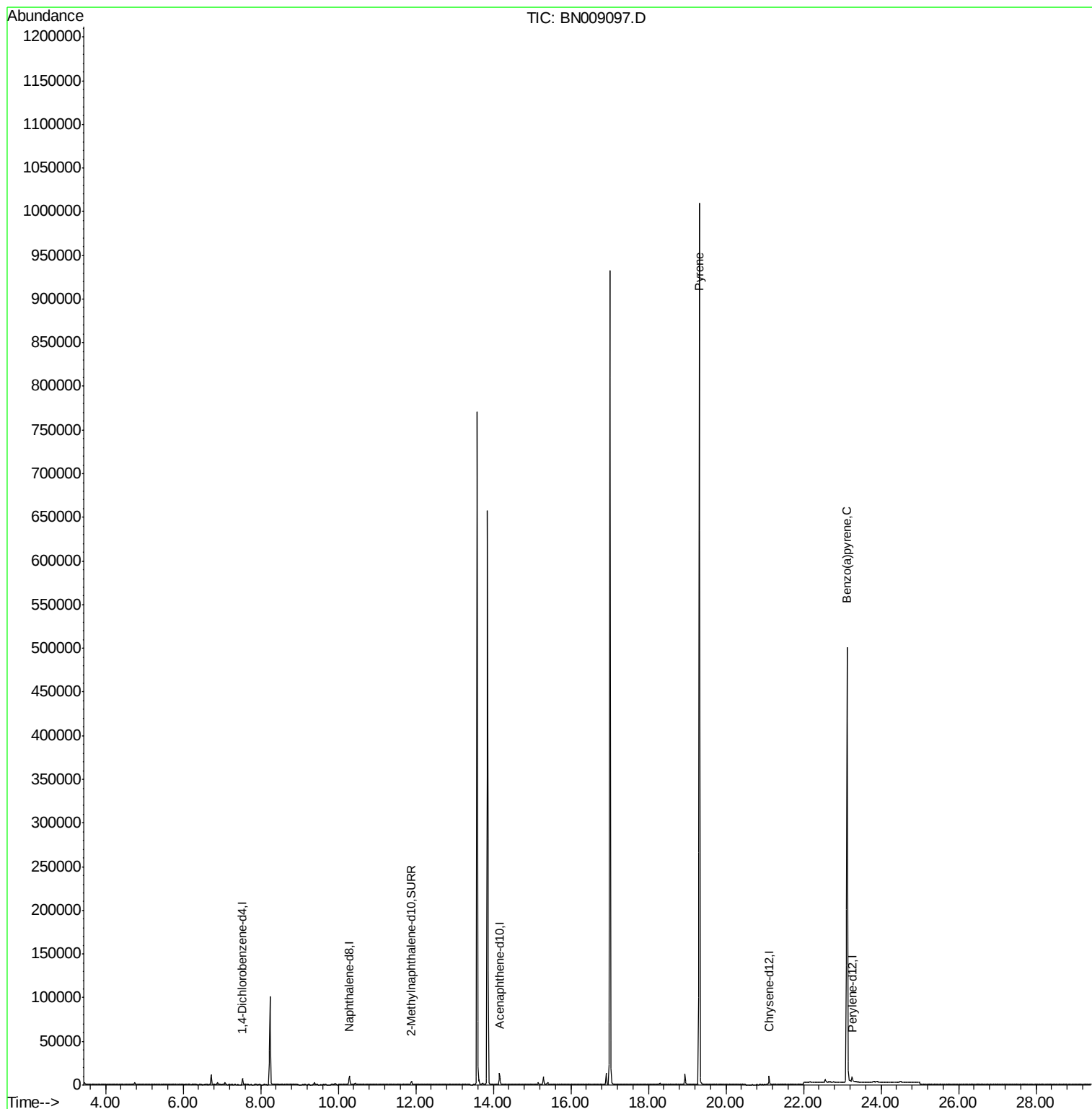
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	3181	0.40	ng/ul	0.00
2) Naphthalene-d8	10.28	136	11955	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.16	164	7093	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.91
16) Chrysene-d12	21.12	240	8402	0.40	ng/ul	0.00
20) Perylene-d12	23.25	264	7437	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	5149	0.24	ng/ul	0.00
14) Fluoranthene-d10	18.94	212	12445	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.31	202	1818	0.042	ng/ul#	1
23) Benzo(a)pyrene	23.12	252	2281	0.075	ng/ul#	43

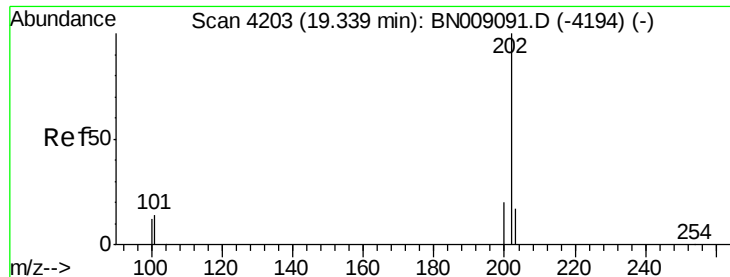
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.042 ng/ul

RT: 19.31 min Scan# 4197

Delta R.T. -0.03 min

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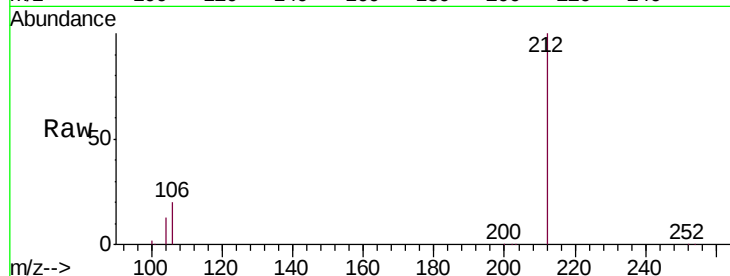
Tgt Ion:202 Resp: 1818

Ion Ratio Lower Upper

202 100

101 173.5 10.9 16.3#

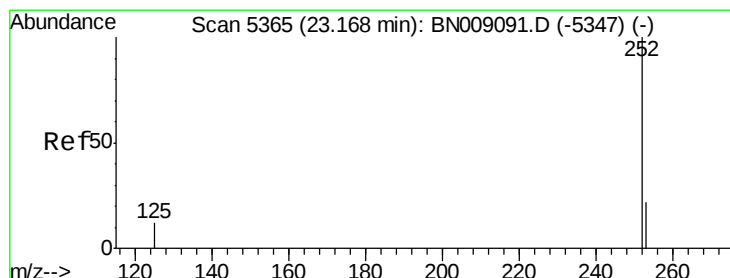
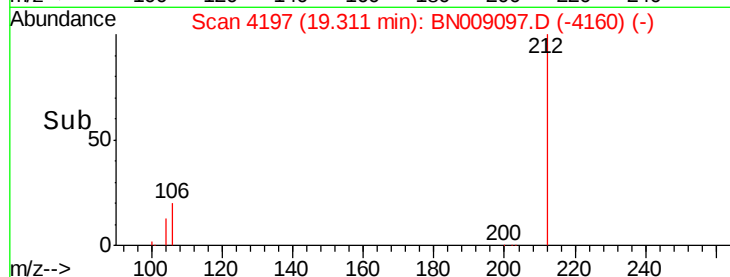
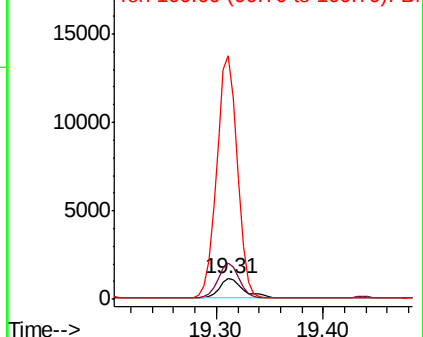
100 1170.6 9.0 13.6#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#23

Benzo(a)pyrene

Concen: 0.075 ng/ul

RT: 23.12 min Scan# 5348

Delta R.T. -0.05 min

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Acq: 23 Dec 2019 21:14

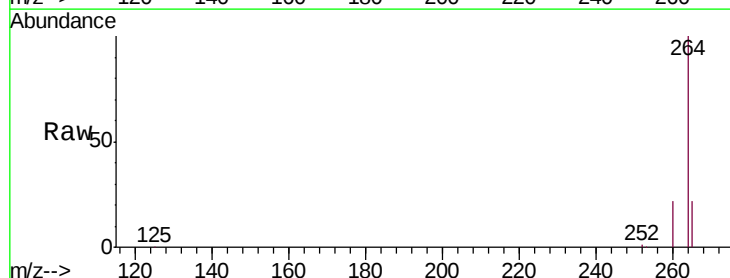
Tgt Ion:252 Resp: 2281

Ion Ratio Lower Upper

252 100

253 47.5 20.2 30.4#

125 49.6 13.2 19.8#



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

