

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121919\
 Data File : BN009036.D
 Acq On : 19 Dec 2019 18:53
 Operator : JU
 Sample : K6171-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 20 05:05:57 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 : Thu Dec 19 15:54:16 2019
 Response via : Initial Calibration

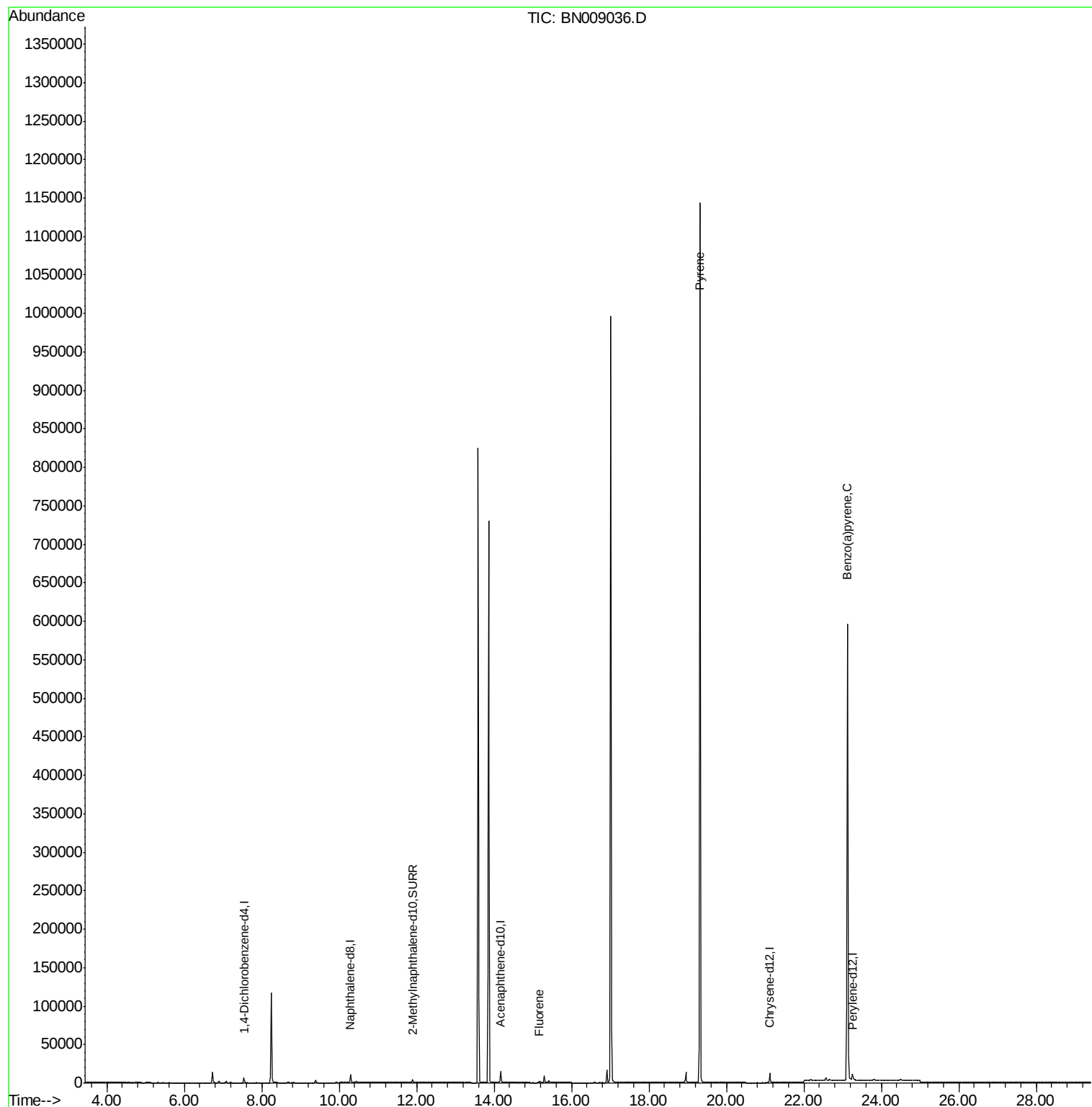
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	3305	0.40	ng/ul	0.00
2) Naphthalene-d8	10.30	136	13292	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.17	164	8216	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.92
16) Chrysene-d12	21.12	240	11359	0.40	ng/ul	0.00
20) Perylene-d12	23.26	264	9937	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	5745	0.24	ng/ul	0.00
14) Fluoranthene-d10	18.95	212	13929	0.00	ng/ul	0.00
Target Compounds						
					Ovalue	
9) Fluorene	15.17	166	1996	0.050	ng/ul#	15
17) Pyrene	19.32	202	2054	0.035	ng/ul#	1
23) Benzo(a)pyrene	23.12	252	2858	0.070	ng/ul#	47

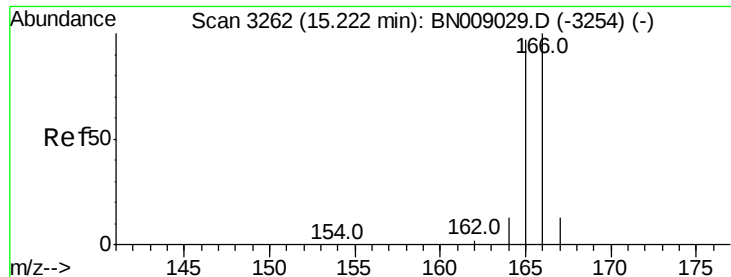
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.050 ng/ul

RT: 15.17 min Scan# 3250

Delta R.T. -0.06 min

Lab File: BN009036.D

Acq: 19 Dec 2019 18:53

Instrument :

BNA_N

ClientSampleId :

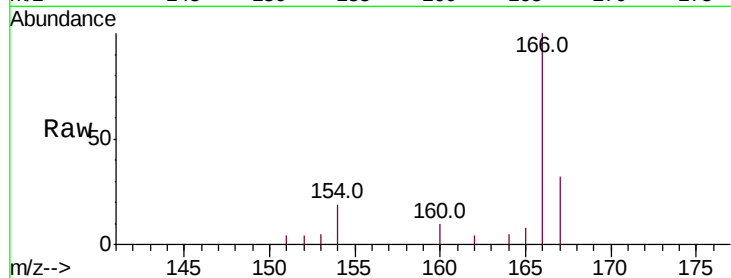
Tot Ion:166 Resp: 1996

Ion Ratio Lower Upper

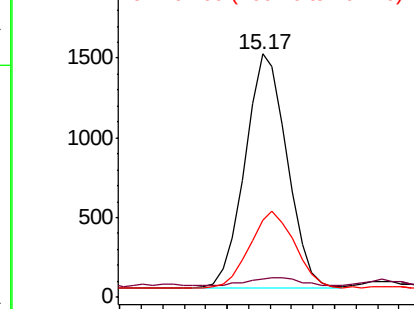
166 100

165 7.7 78.2 117.4#

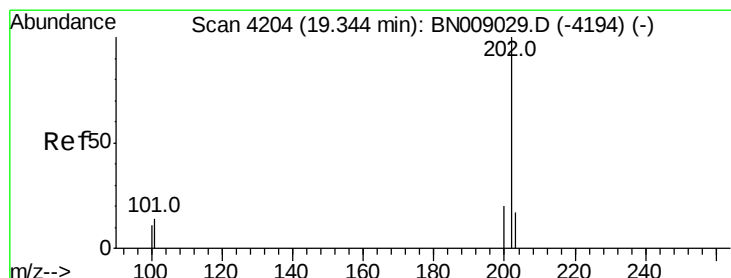
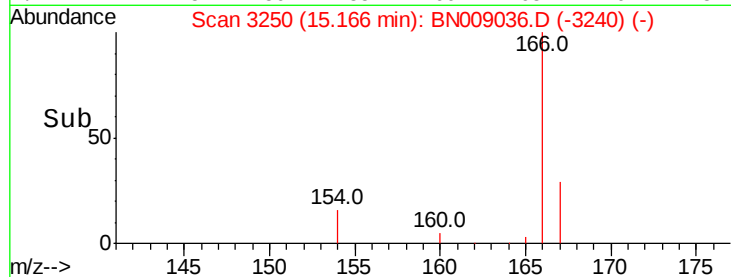
167 31.8 11.0 16.6#



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



Time--> 15.10 15.15 15.20



#17

Pyrene

Concen: 0.035 ng/ul

RT: 19.32 min Scan# 4198

Delta R.T. -0.03 min

Lab File: BN009036.D

Acq: 19 Dec 2019 18:53

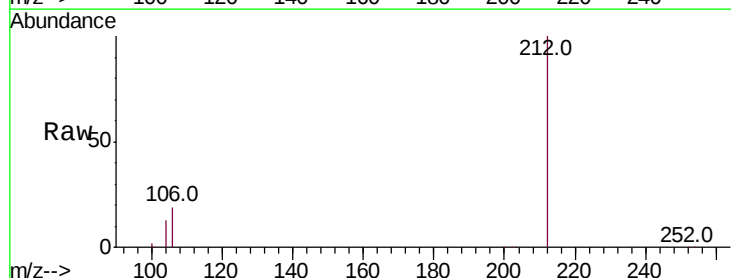
Tgt Ion:202 Resp: 2054

Ion Ratio Lower Upper

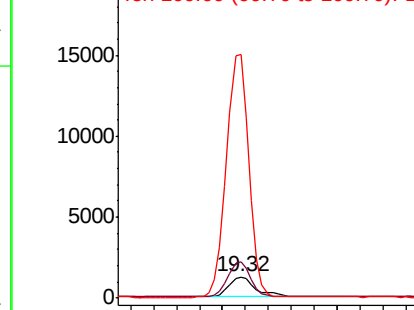
202 100

101 170.5 10.9 16.3#

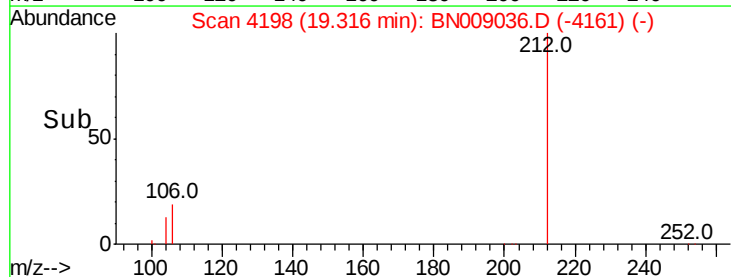
100 1150.6 9.0 13.6#

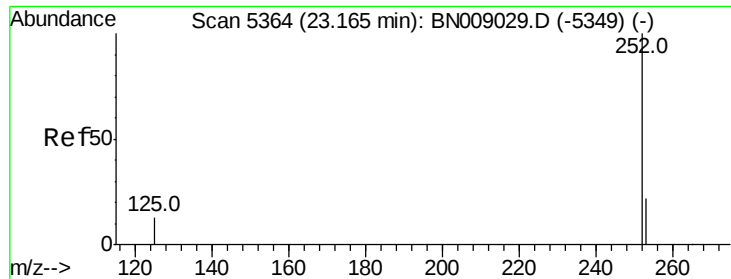


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



Time--> 19.30 19.40





#23

Benzo(a)pyrene

Concen: 0.070 ng/ul

RT: 23.12 min Scan# 5350

Delta R.T. -0.04 min

Lab File: BN009036.D

Acq: 19 Dec 2019 18:53

Instrument :

BNA_N

ClientSampleId :

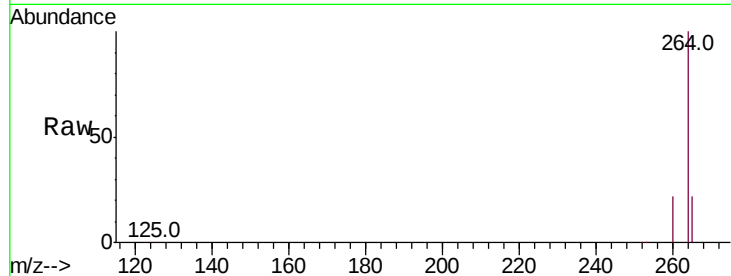
Tot Ion:252 Resp: 2858

Ion Ratio Lower Upper

252 100

253 46.0 20.2 30.4#

125 47.4 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

