

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080320\
 Data File : BN011341.D
 Acq On : 03 Aug 2020 20:03
 Operator : CG/JU
 Sample : L3424-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0S84

Quant Time: Aug 04 06:12:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 03 10:06:56 2020
 Response via : Initial Calibration

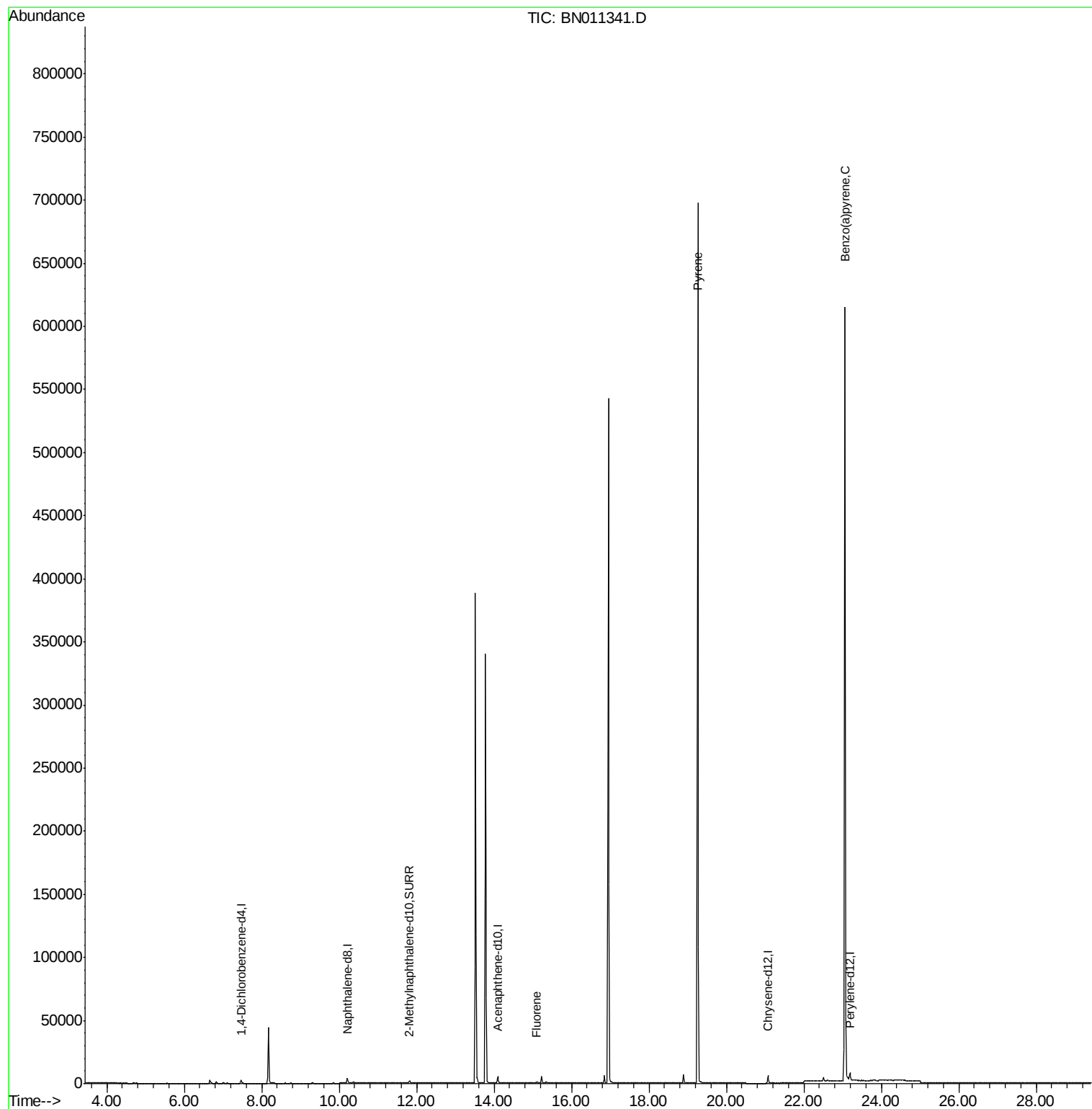
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	1380	0.40	ng/ul	0.00
2) Naphthalene-d8	10.21	136	4968	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.09	164	3046	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.85
16) Chrysene-d12	21.07	240	6368	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	7786	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.81	152	2562	0.20	ng/ul	0.00
14) Fluoranthene-d10	18.89	212	7814	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.10	166	983	0.072	ng/ul#	17
17) Pyrene	19.26	202	1305	0.045	ng/ul#	1
23) Benzo(a)pyrene	23.06	252	2514	0.089	ng/ul#	66

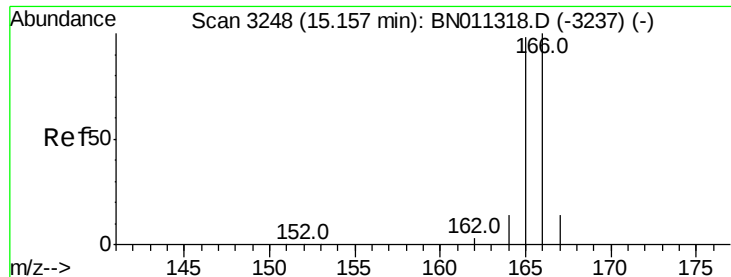
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.072 ng/ul

RT: 15.10 min Scan# 3235

Delta R.T. -0.06 min

Lab File: BN011341.D

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Instrument :

BNA_N

ClientSampleId :

C0S84

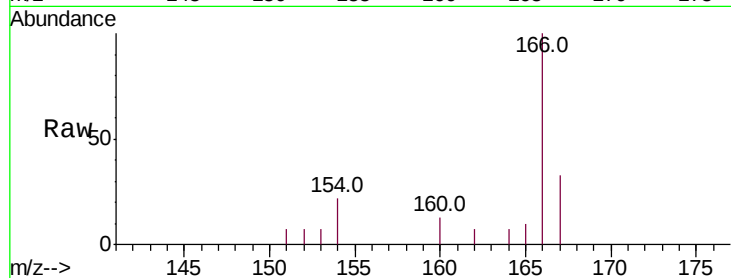
Tot Ion:166 Resp: 983

Ion Ratio Lower Upper

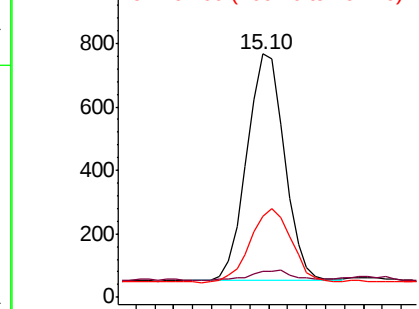
166 100

165 10.4 78.8 118.2#

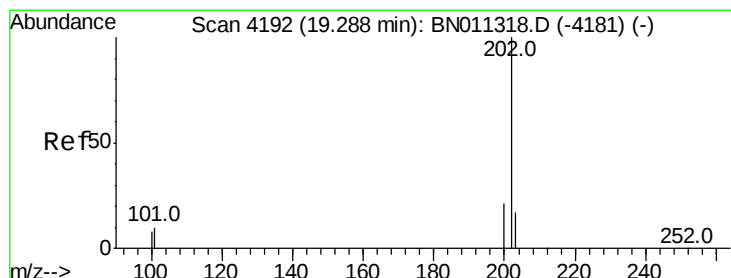
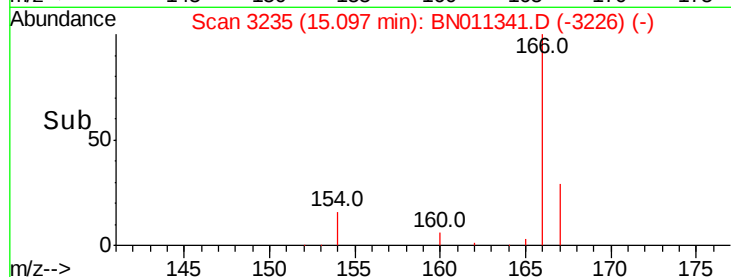
167 33.2 12.1 18.1#



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-->



#17

Pyrene

Concen: 0.045 ng/ul

RT: 19.26 min Scan# 4186

Delta R.T. -0.03 min

Lab File: BN011341.D

Acq: 03 Aug 2020 20:03

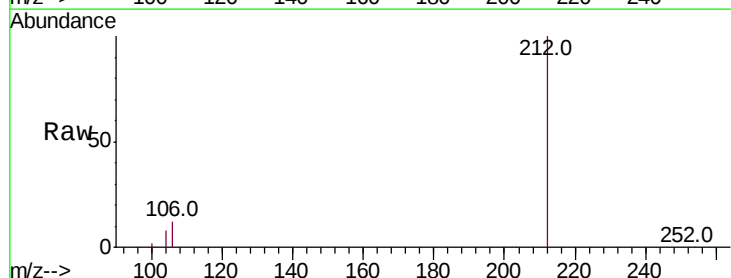
Tgt Ion:202 Resp: 1305

Ion Ratio Lower Upper

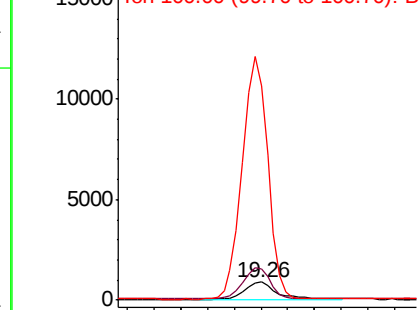
202 100

101 176.0 8.5 12.7#

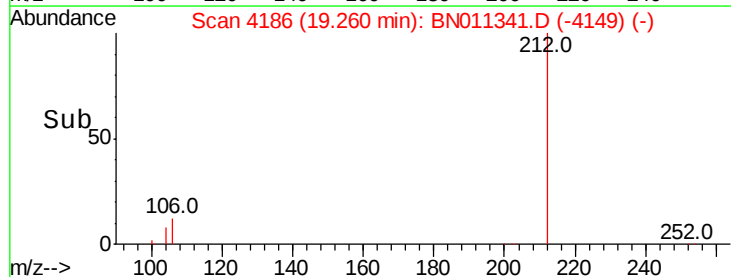
100 1195.1 7.1 10.7#

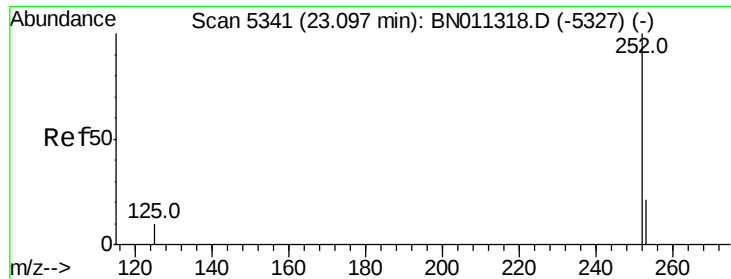


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



Time-->





#23

Benzo(a)pyrene

Concen: 0.089 ng/ul

RT: 23.06 min Scan# 5327

Delta R.T. -0.04 min

Lab File: BN011341.D

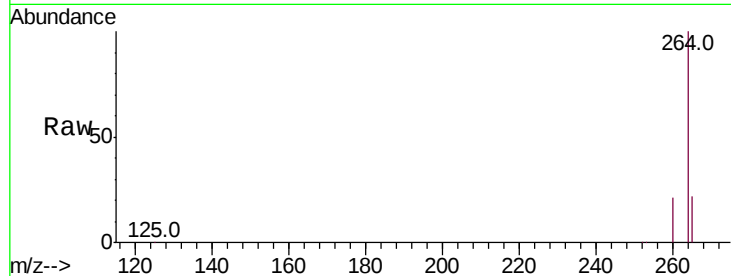
Acq: 03 Aug 2020 20:03

Instrument :

BNA_N

ClientSampleId :

C0S84



Tot Ion:	252	Resp:	2514
Ion	Ratio	Lower	Upper
252	100		
253	42.8	22.6	34.0#
125	34.9	12.6	18.8#

