

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008145.D
 Acq On : 14 Oct 2019 21:37
 Operator : JU
 Sample : K5096-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 15 03:02:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 14 17:19:29 2019
 Response via : Initial Calibration

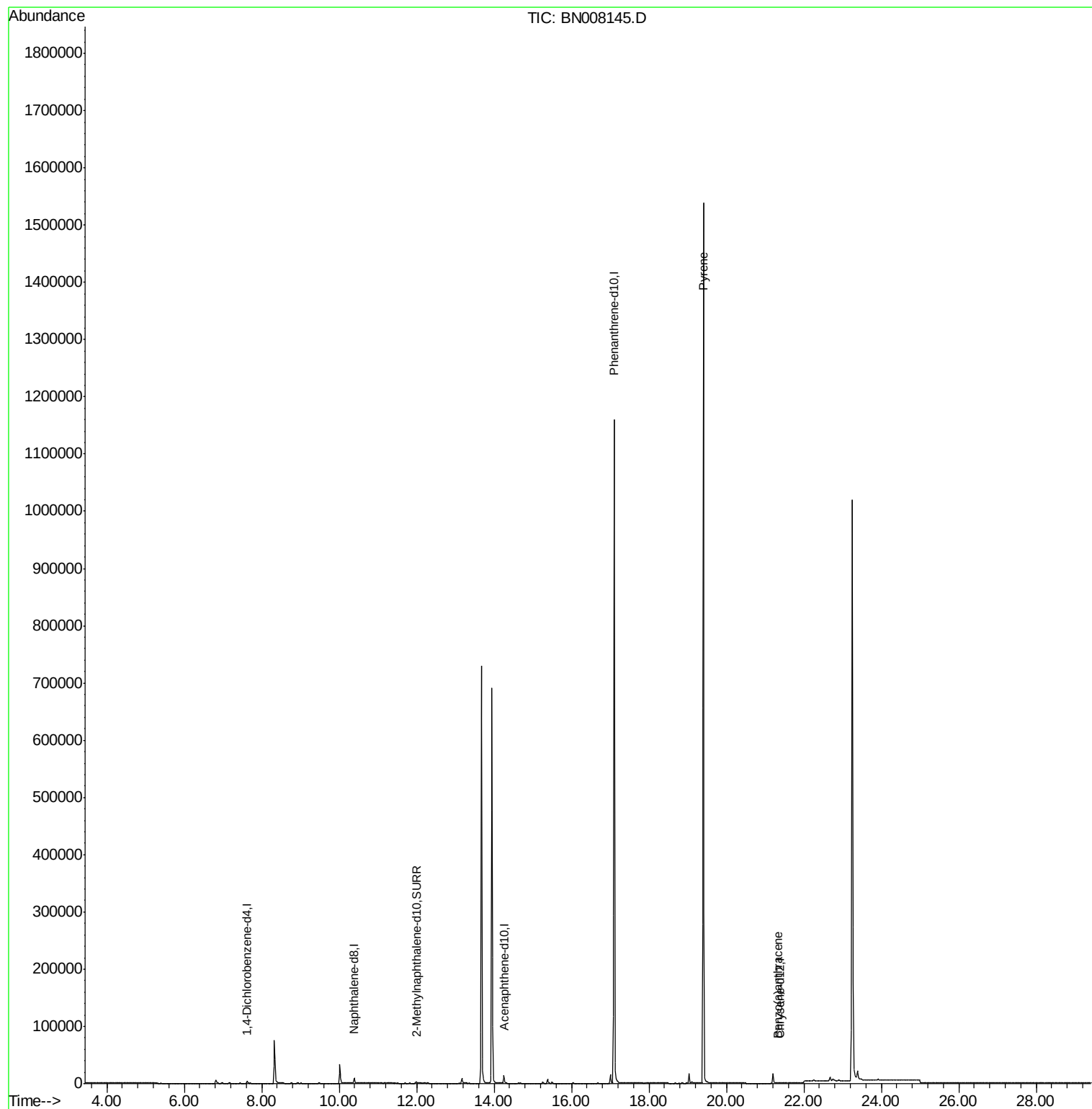
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2481	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	12465	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	8309	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	1326313	0.40	ng/ul	0.10
16) Chrysene-d12	21.38	240	76	0.40	ng/ul	0.17
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.40
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	5220	0.25	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.40	202	1905	6.295	ng/ul#	1
18) Benzo(a)anthracene	21.35	228	7	0.025	ng/ul#	1

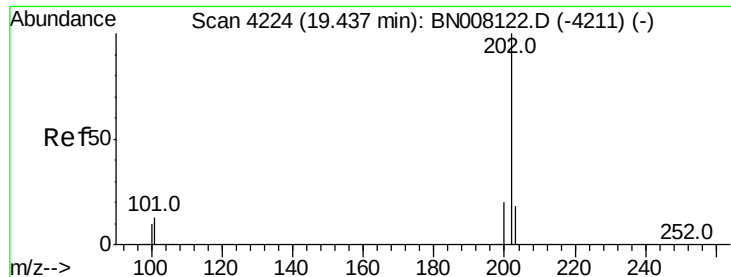
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 6.295 ng/ul

RT: 19.40 min Scan# 4217

Delta R.T. -0.03 min

Lab File: BN008145.D

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Instrument :

BNA_N

ClientSampleId :

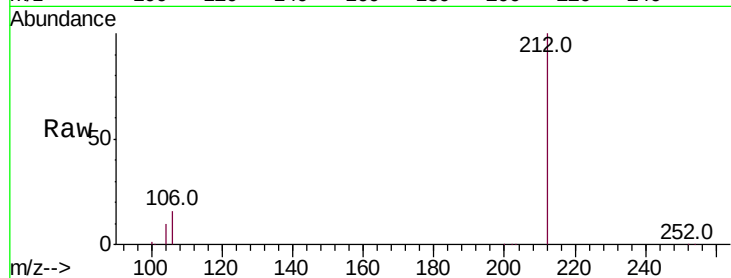
Tot Ion:202 Resp: 1905

Ion Ratio Lower Upper

202 100

101 151.8 10.9 16.3#

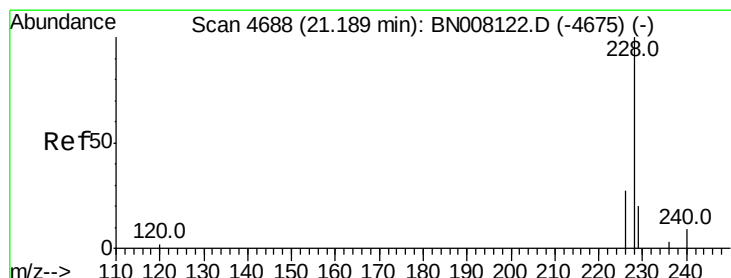
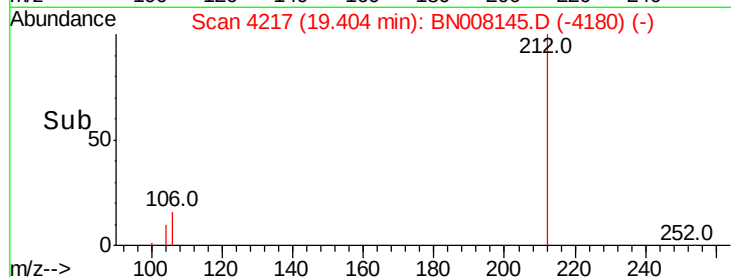
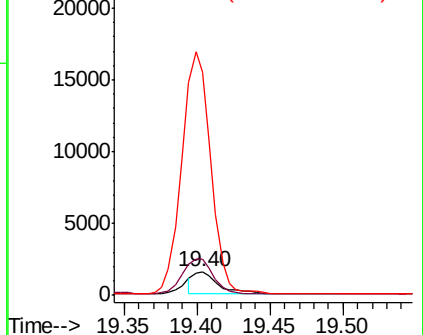
100 938.2 8.7 13.1#



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



#18

Benzo(a)anthracene

Concen: 0.025 ng/ul

RT: 21.35 min Scan# 4742

Delta R.T. 0.15 min

Lab File: BN008145.D

Acq: 14 Oct 2019 21:37

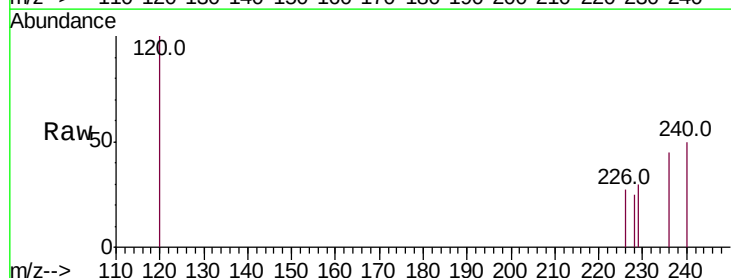
Tgt Ion:228 Resp: 7

Ion Ratio Lower Upper

228 100

229 117.2 16.2 24.2#

226 105.4 21.4 32.0#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

