

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112019\
 Data File : BN008665.D
 Acq On : 20 Nov 2019 17:56
 Operator : JU
 Sample : K5784-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 21 00:43:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 20 04:45:41 2019
 Response via : Initial Calibration

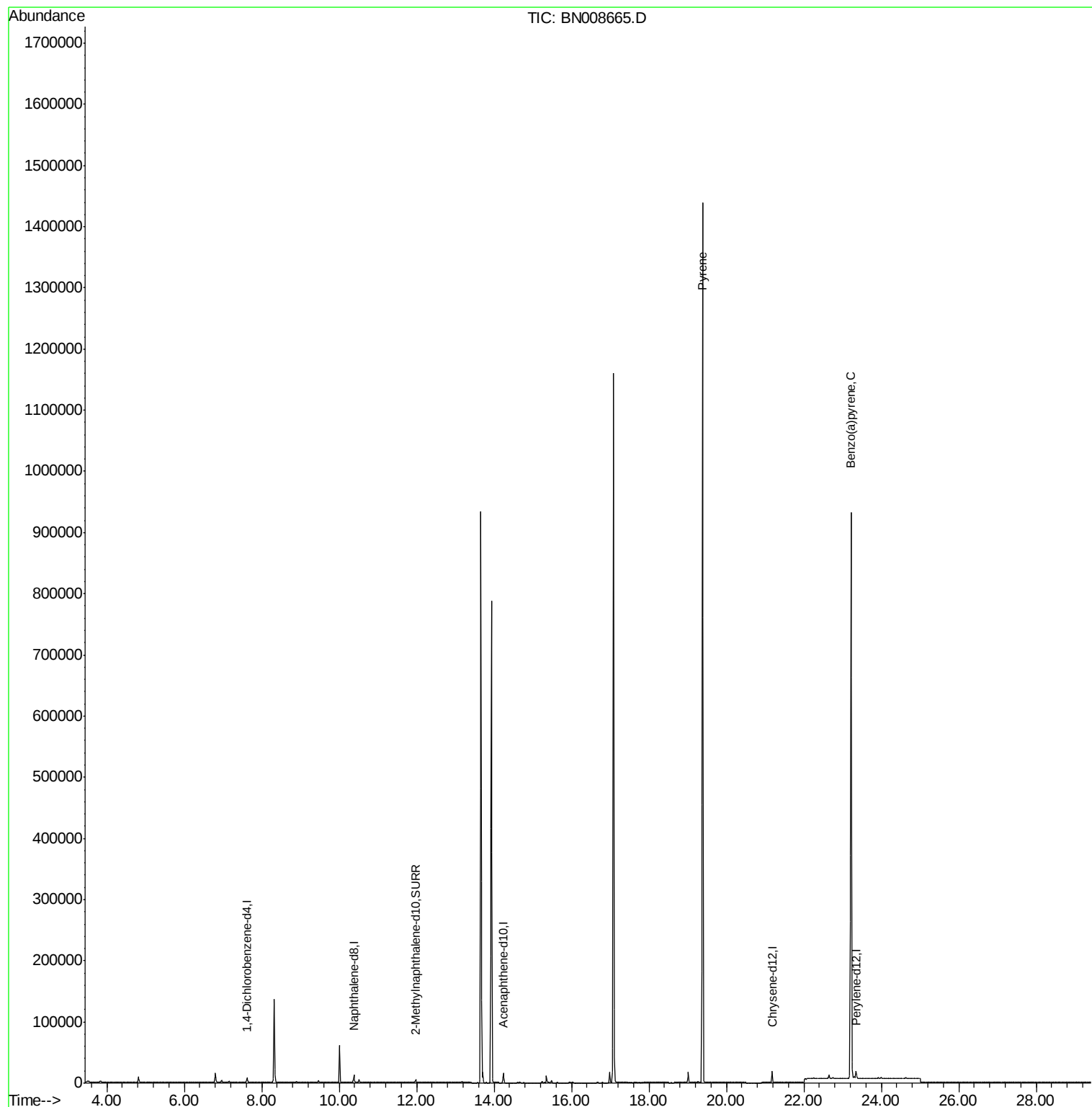
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	4223	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	15814	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	8794	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.99
16) Chrysene-d12	21.18	240	15042	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	15333	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	6907	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.01	212	17275	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.38	202	2484	0.041	ng/ul#	1
23) Benzo(a)pyrene	23.21	252	4515	0.076	ng/ul#	43

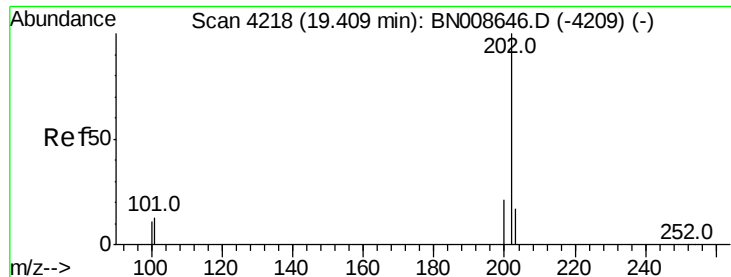
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Nov 21 00:43:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN11519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 20 04:45:41 2019
Response via : Initial Calibration





#17

Pvrene

Concen: 0.041 ng/ul

RT: 19.38 min Scan# 4212

Delta R.T. -0.03 min

Lab File: BN008665.D

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Instrument :

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ClientSampleId :

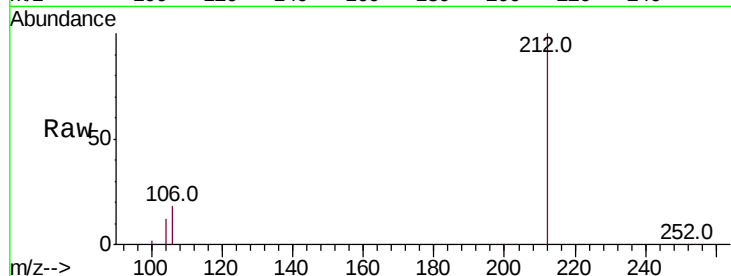
Tot Ion:202 Resp: 2484

Ion Ratio Lower Upper

202 100

101 172.9 10.2 15.2#

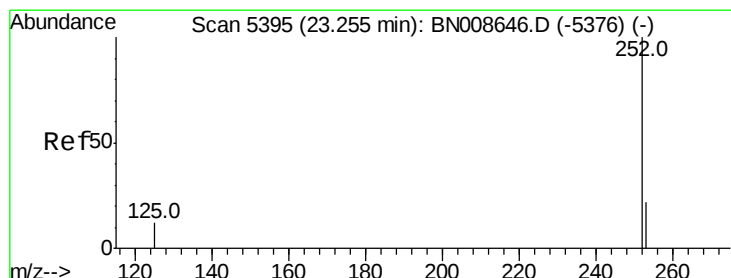
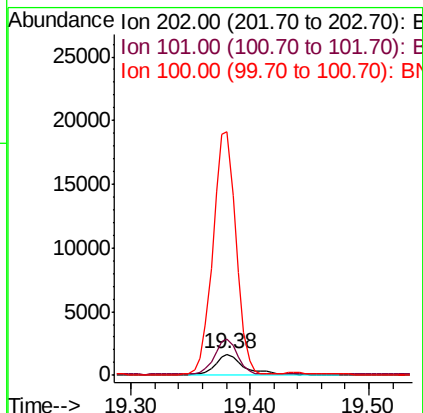
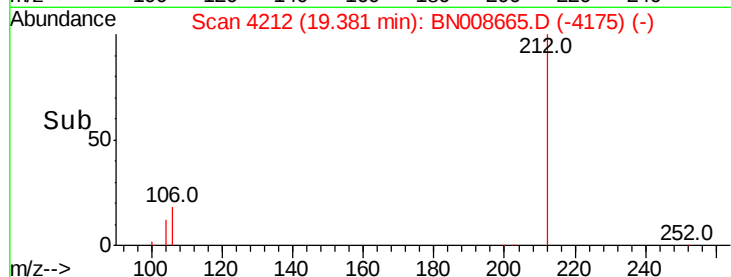
100 1141.7 8.2 12.2#



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: 0.076 ng/ul

RT: 23.21 min Scan# 5381

Delta R.T. -0.04 min

Lab File: BN008665.D

Acq: 20 Nov 2019 17:56

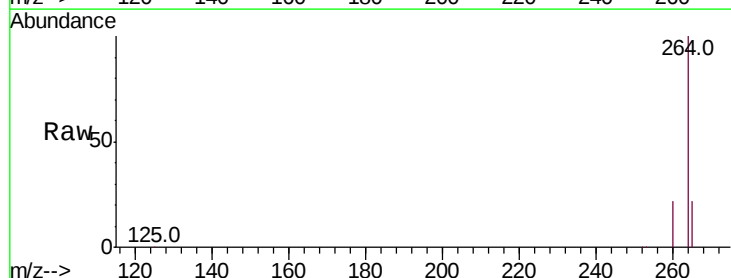
Tgt Ion:252 Resp: 4515

Ion Ratio Lower Upper

252 100

253 45.8 21.4 32.2#

125 55.6 13.8 20.8#



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

