

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
 Data File : BN012365.D
 Acq On : 19 Oct 2020 23:23
 Operator : CG/JU
 Sample : L4424-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 20 07:31:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 20 07:24:17 2020
 Response via : Initial Calibration

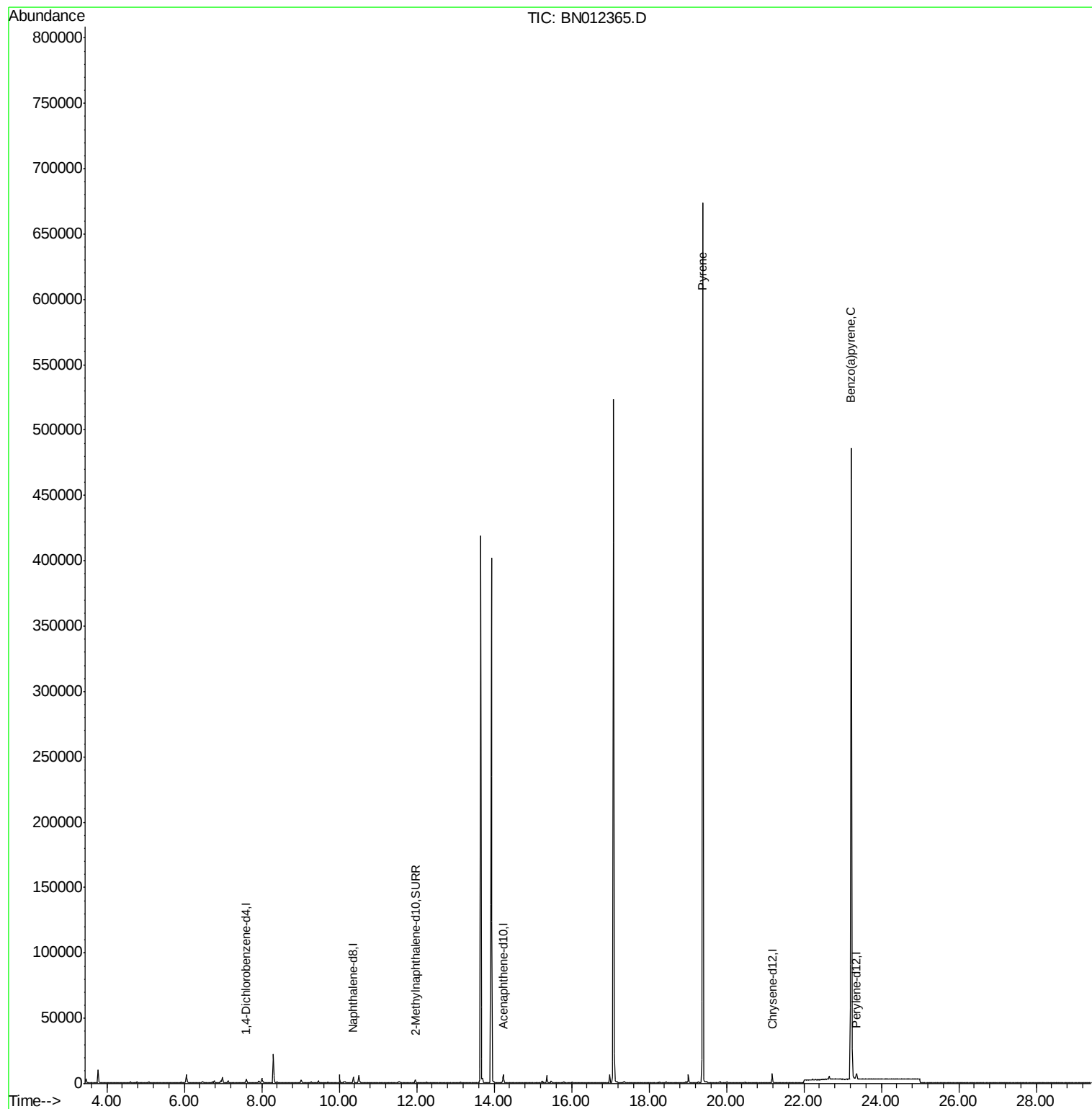
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1356	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	5739	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	3423	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.99
16) Chrysene-d12	21.18	240	6134	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	6125	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	3011	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	6997	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.39	202	1093	0.040	ng/ul#	1
23) Benzo(a)pyrene	23.22	252	2353	0.098	ng/ul#	62

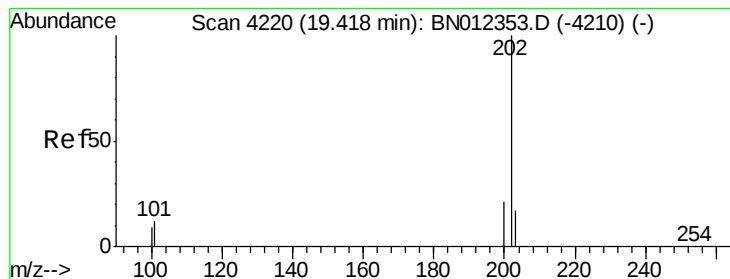
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.040 ng/ul

RT: 19.39 min Scan# 4213

Delta R.T. -0.03 min

Lab File: BN012365.D

Acq: 19 Oct 2020 23:23

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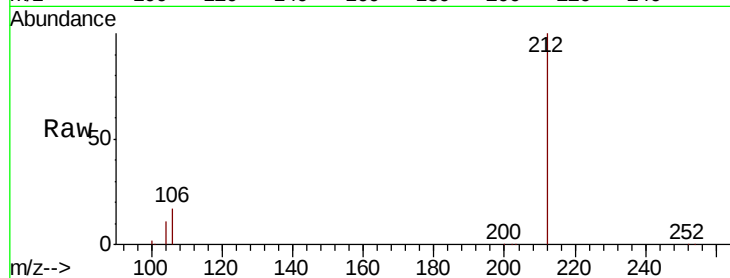
Tot Ion:202 Resp: 1093

Ion Ratio Lower Upper

202 100

101 174.2 9.6 14.4#

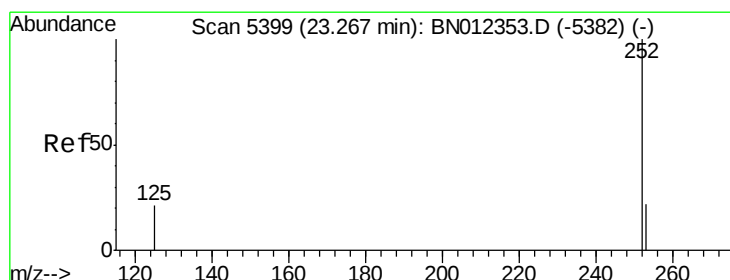
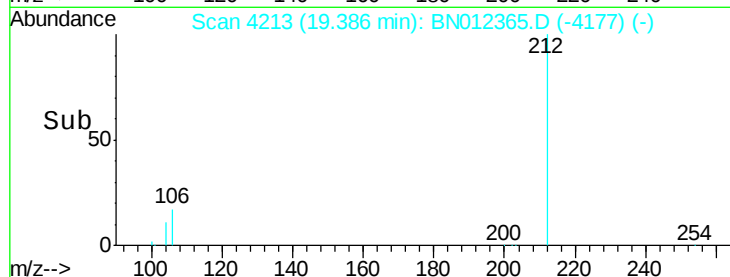
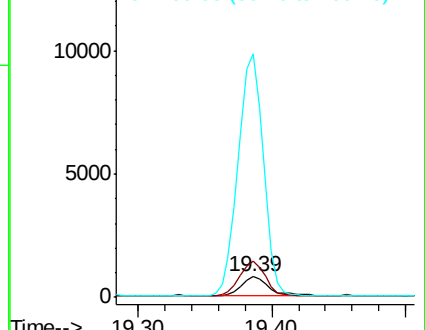
100 1187.6 7.8 11.8#



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: 0.098 ng/ul

RT: 23.22 min Scan# 5383

Delta R.T. -0.05 min

Lab File: BN012365.D

Acq: 19 Oct 2020 23:23

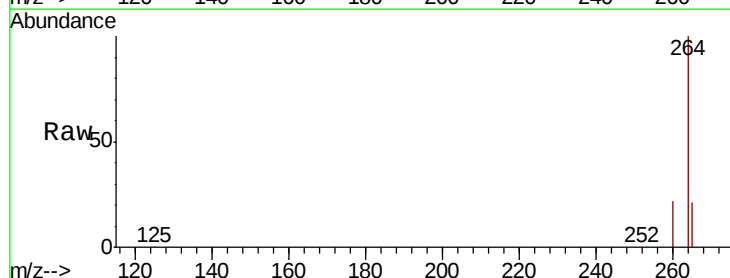
Tgt Ion:252 Resp: 2353

Ion Ratio Lower Upper

252 100

253 49.8 23.8 35.6#

125 43.7 19.3 28.9#



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

