

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
 Data File : BN012358.D
 Acq On : 19 Oct 2020 19:10
 Operator : CG/JU
 Sample : L4286-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 20 07:31:24 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

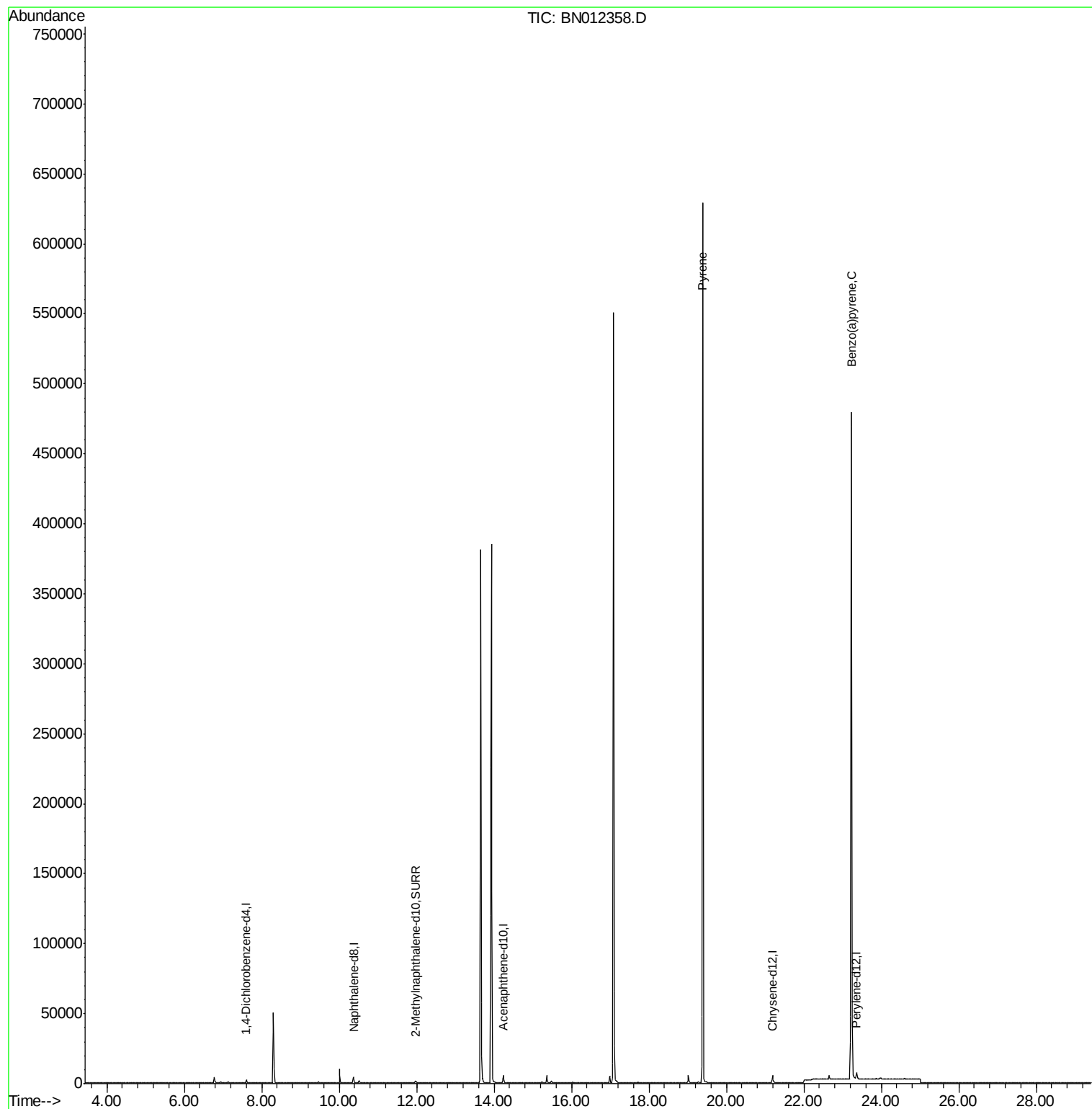
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1238	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	5356	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	3077	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.99
16) Chrysene-d12	21.19	240	5136	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	5404	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2735	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	6367	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.39	202	1120	0.048	ng/ul#	1
23) Benzo(a)pyrene	23.22	252	2321	0.109	ng/ul#	59

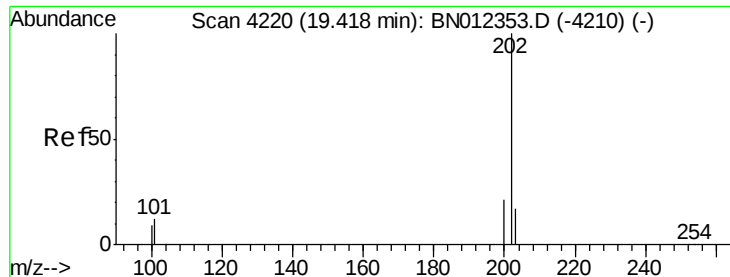
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.048 ng/ul

RT: 19.39 min Scan# 4214

Delta R.T. -0.03 min

Lab File: BN012358.D

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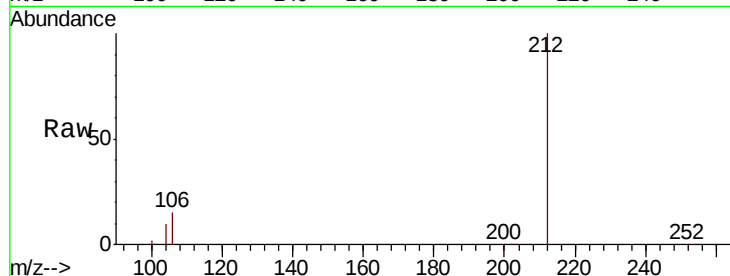
Tot Ion:202 Resp: 1120

Ion Ratio Lower Upper

202 100

101 159.2 9.6 14.4#

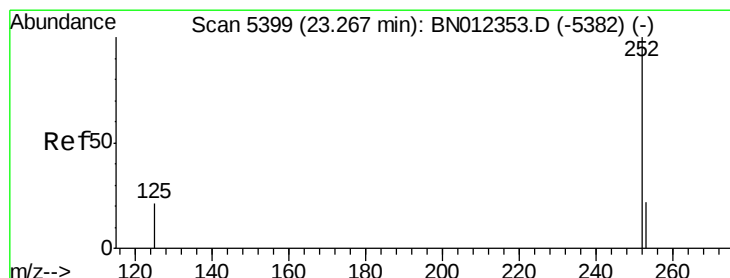
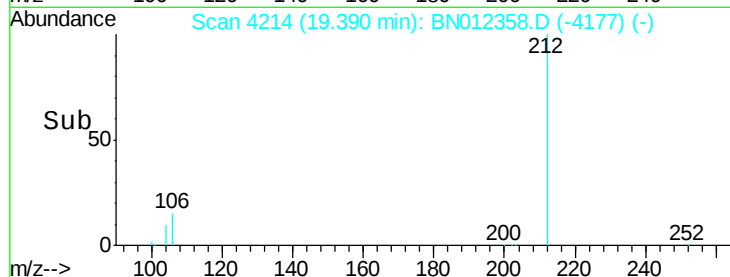
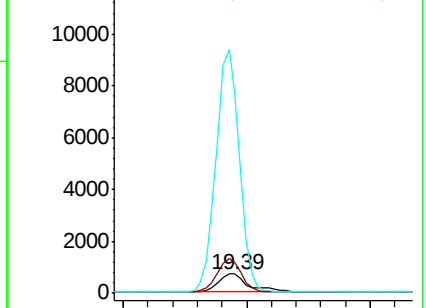
100 1030.1 7.8 11.8#



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): E



#23

Benzo(a)pyrene

Concen: 0.109 ng/ul

RT: 23.22 min Scan# 5384

Delta R.T. -0.04 min

Lab File: BN012358.D

Acq: 19 Oct 2020 19:10

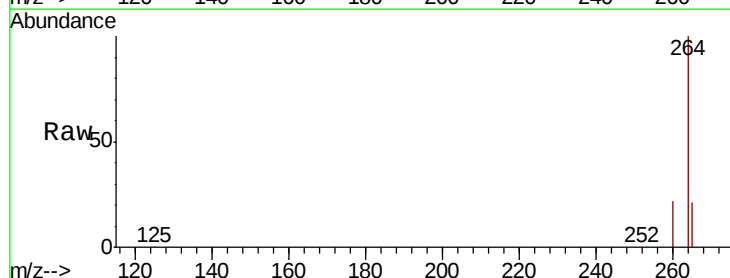
Tgt Ion:252 Resp: 2321

Ion Ratio Lower Upper

252 100

253 50.7 23.8 35.6#

125 45.3 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

