

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072219\
 Data File : BN006949.D
 Acq On : 22 Jul 2019 19:59
 Operator : HP/JU
 Sample : K3823-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 23 04:25:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 23 04:22:37 2019
 Response via : Initial Calibration

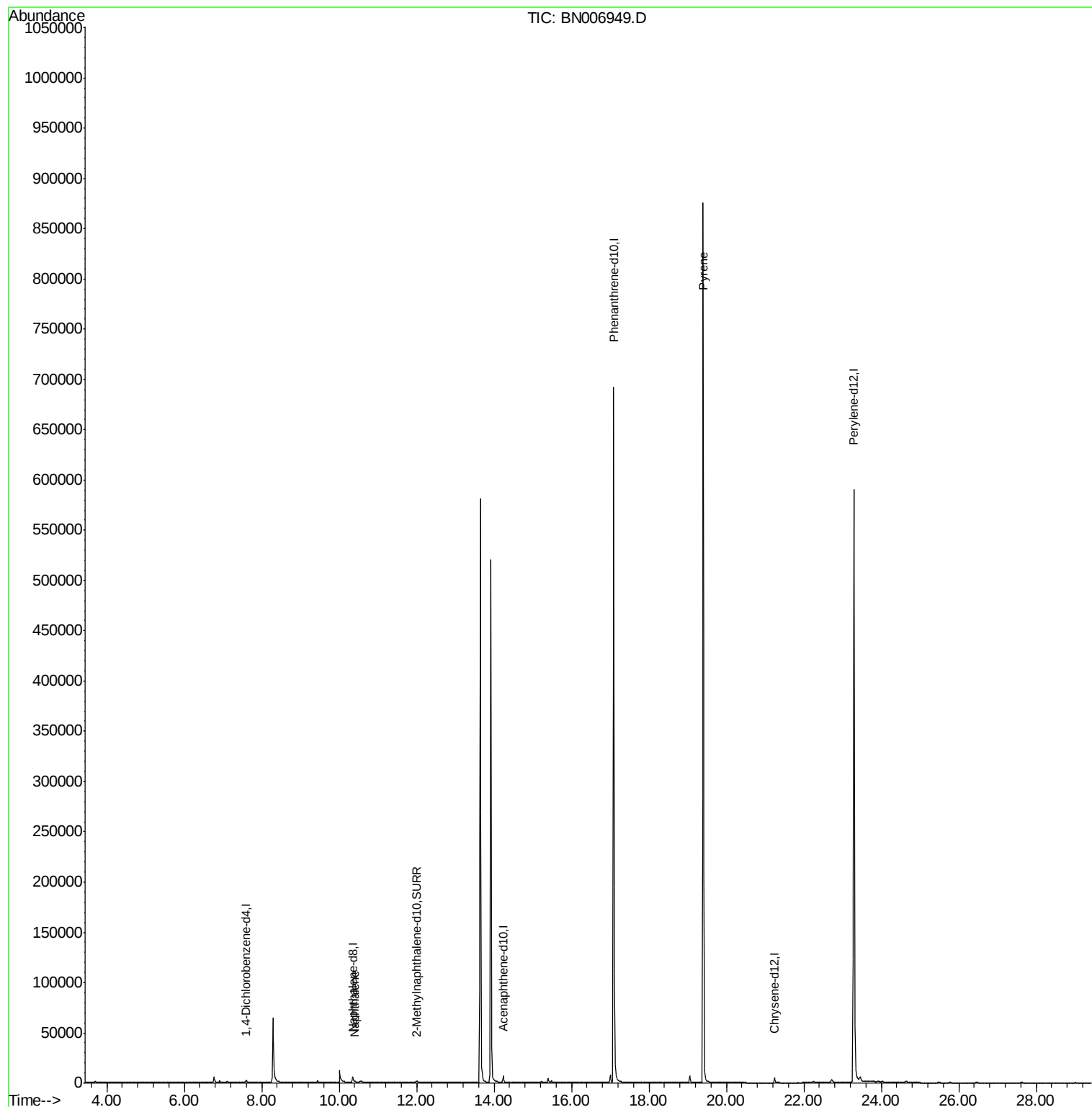
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2231	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	8035	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.24	164	4091	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	799202	0.40	ng/ul	0.07
16) Chrysene-d12	21.24	240	5057	0.40	ng/ul	0.00
20) Perylene-d12	23.29	264	664912	0.40	ng/ul	-0.18
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3550	0.29	ng/ul	0.01
14) Fluoranthene-d10	19.05	212	6479	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.40	128	1329	0.058	ng/ul#	75
17) Pyrene	19.40	202	1670	0.072	ng/ul#	1

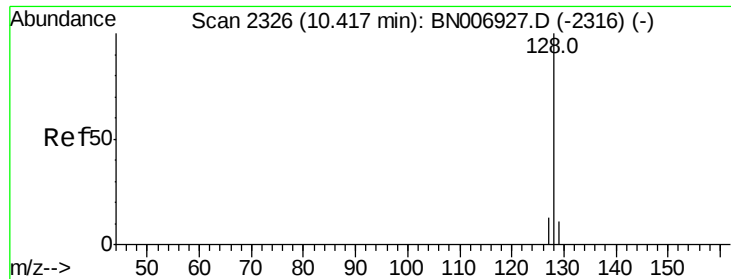
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.058 ng/ul

RT: 10.40 min Scan# 2323

Delta R.T. -0.02 min

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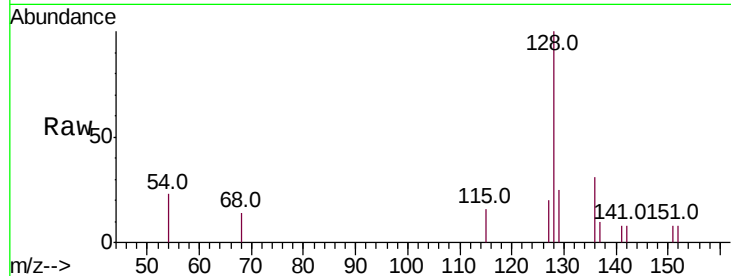
Tot Ion:128 Resp: 1329

Ion Ratio Lower Upper

128 100

129 25.1 9.4 14.0#

127 19.8 10.6 16.0#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

10.40

800

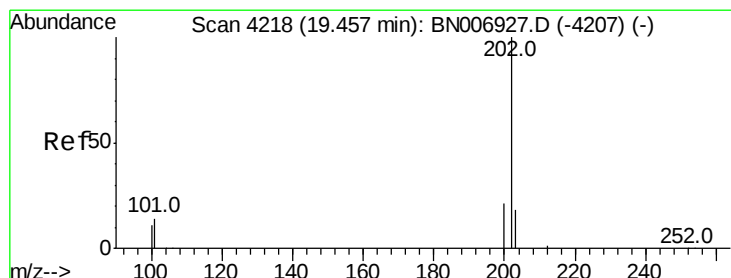
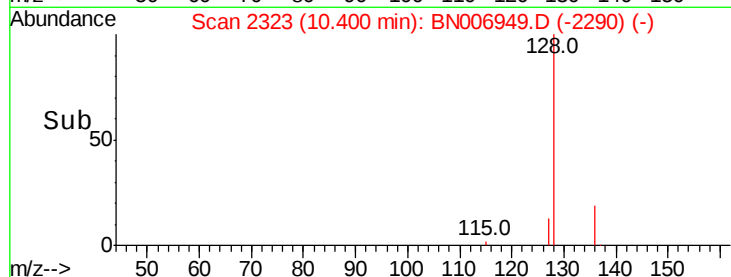
600

400

200

0

Time--> 10.30 10.40 10.50



#17

Pyrene

Concen: 0.072 ng/ul

RT: 19.40 min Scan# 4206

Delta R.T. -0.05 min

Lab File: BN006949.D

Acq: 22 Jul 2019 19:59

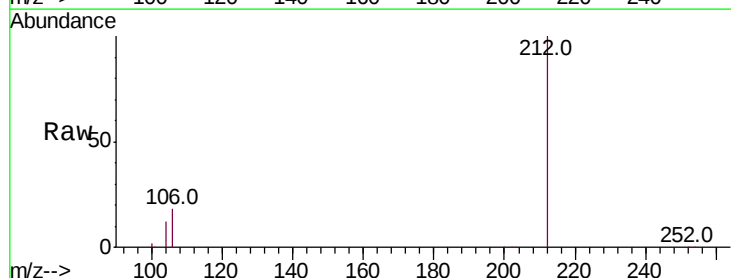
Tgt Ion:202 Resp: 1670

Ion Ratio Lower Upper

202 100

101 177.5 12.2 18.2#

100 1197.3 9.8 14.8#



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

19.40

15000

10000

5000

0

Time--> 19.30 19.40 19.50

