

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008096.D
 Acq On : 12 Oct 2019 03:26
 Operator : JU
 Sample : K5124-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 12 05:18:49 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 : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

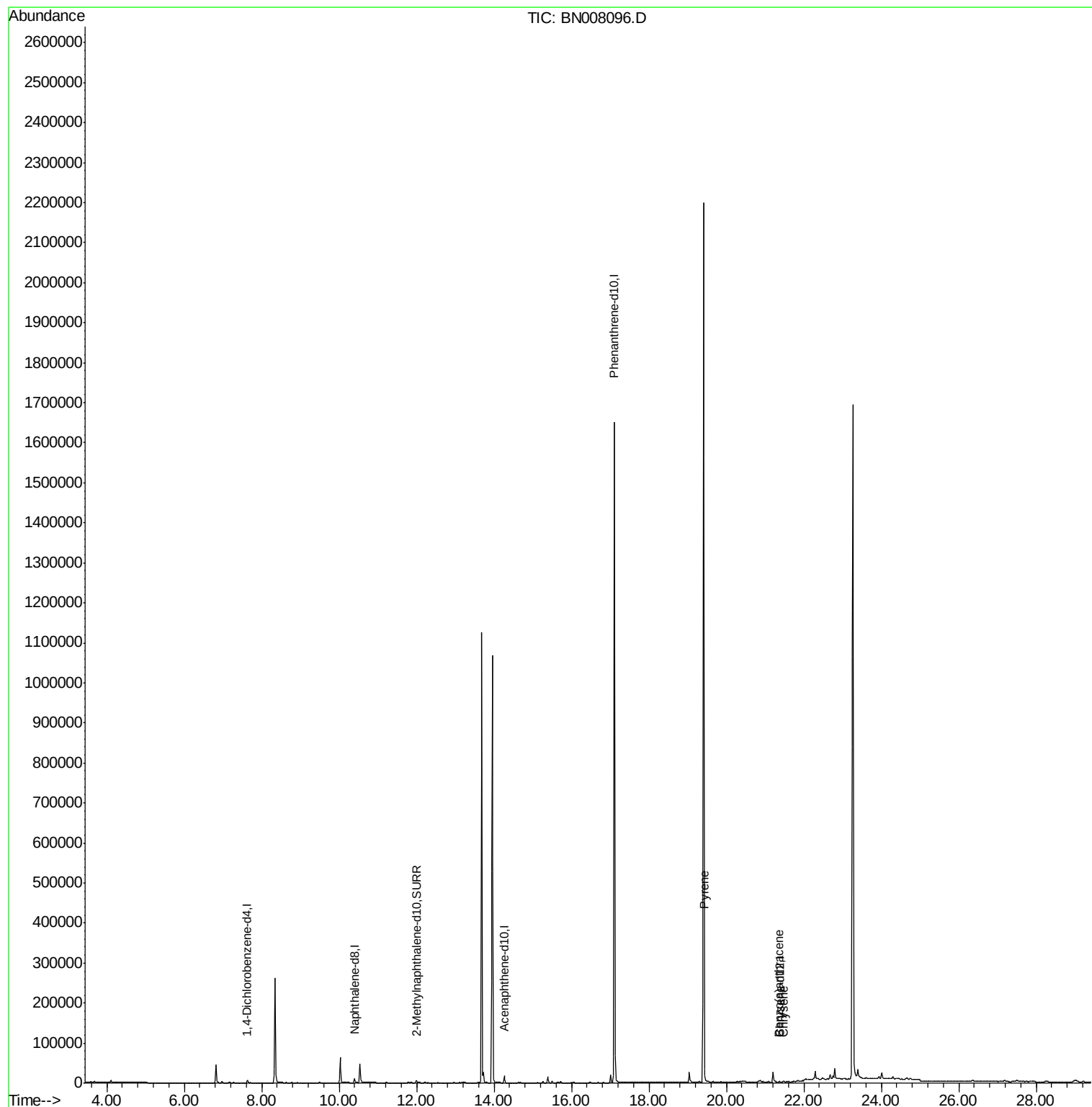
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2965	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	13996	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	9230	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	1855688	0.40	ng/ul	0.09
16) Chrysene-d12	21.38	240	56	0.40	ng/ul	0.17
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.41
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	9113	0.39	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
					Ovalue	
17) Pyrene	19.44	202	4134	18.540	ng/ul#	83
18) Benzo(a)anthracene	21.36	228	401	1.970	ng/ul#	1
19) Chrysene	21.46	228	262	1.049	ng/ul#	1

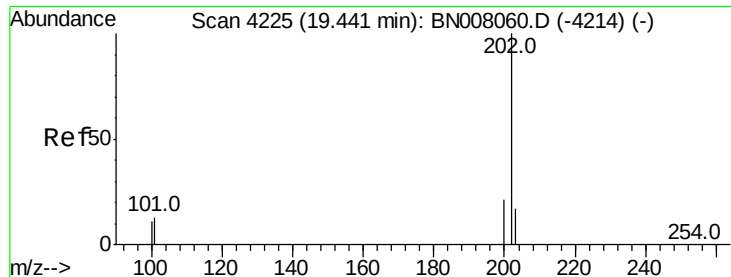
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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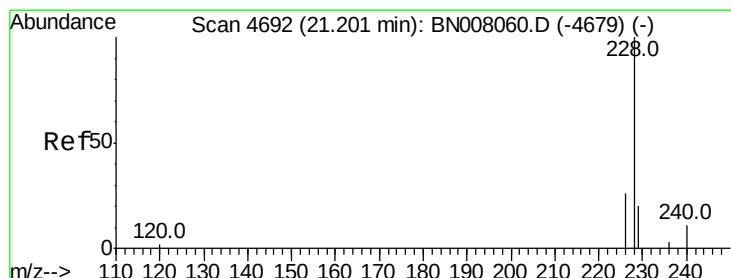
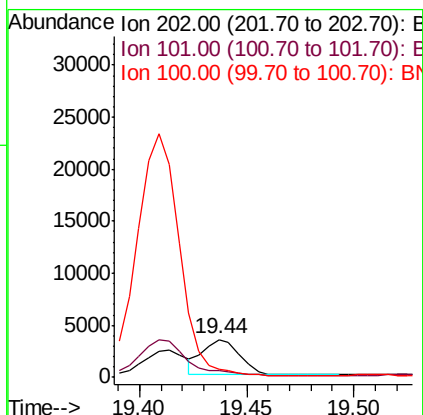
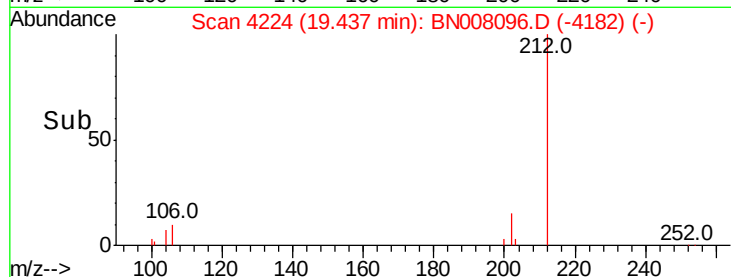
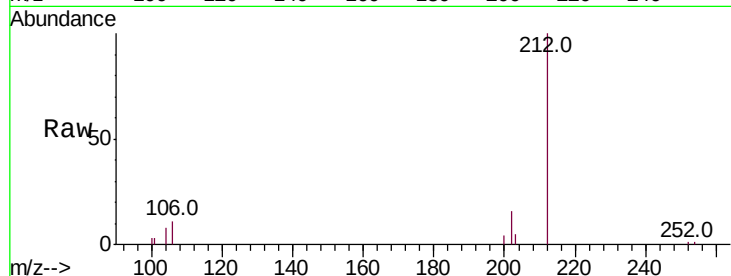




#17
Pvrene
Concen: 18.540 ng/ul
RT: 19.44 min Scan# 4224
Delta R.T. -0.00 min
Lab File: BN008096.D
Acq: 12 Oct 2019 03:26

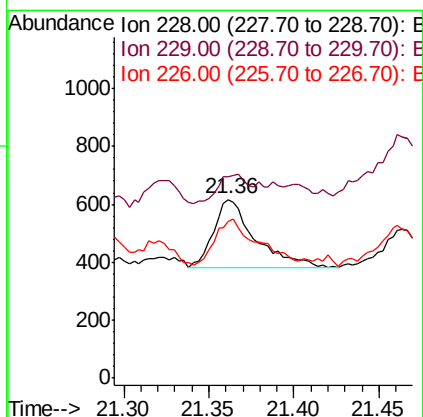
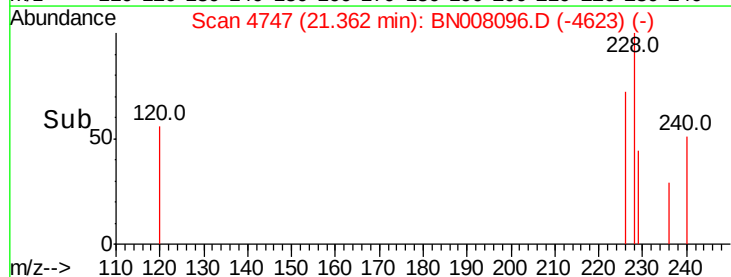
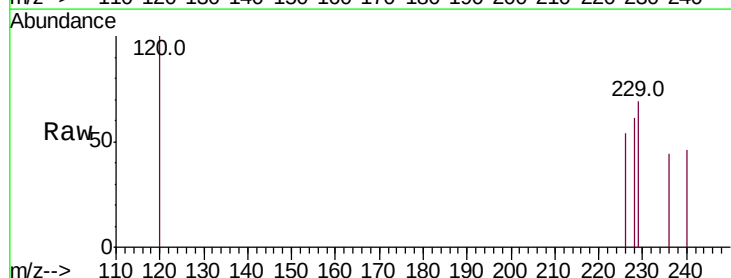
Instrument :
BNA_N
ClientSampleId :

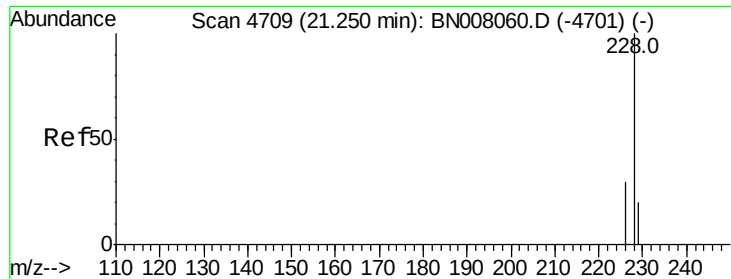
Tot Ion:202 Resp: 4134
Ion Ratio Lower Upper
202 100
101 18.1 10.9 16.3#
100 20.4 8.7 13.1#



#18
Benzo(a)anthracene
Concen: 1.970 ng/ul
RT: 21.36 min Scan# 4747
Delta R.T. 0.16 min
Lab File: BN008096.D
Acq: 12 Oct 2019 03:26

Tgt Ion:228 Resp: 401
Ion Ratio Lower Upper
228 100
229 112.3 16.2 24.2#
226 87.7 21.4 32.0#





#19

Chrysene

Concen: 1.049 ng/ul

RT: 21.46 min Scan# 4782

Delta R.T. 0.21 min

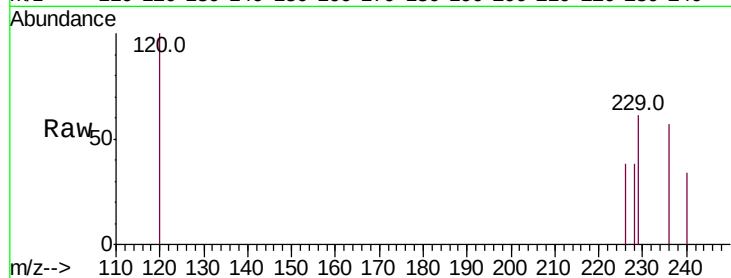
Lab File: BN008096.D

Acq: 12 Oct 2019 03:26

Instrument :

BNA_N

ClientSampleId :



Tot Ion: 228 Resp: 262

Ion Ratio Lower Upper

228 100

226 100.2 24.1 36.1#

229 161.9 16.2 24.2#

