

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
 Data File : BN012362.D
 Acq On : 19 Oct 2020 21:35
 Operator : CG/JU
 Sample : L4286-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 20 07:31:43 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

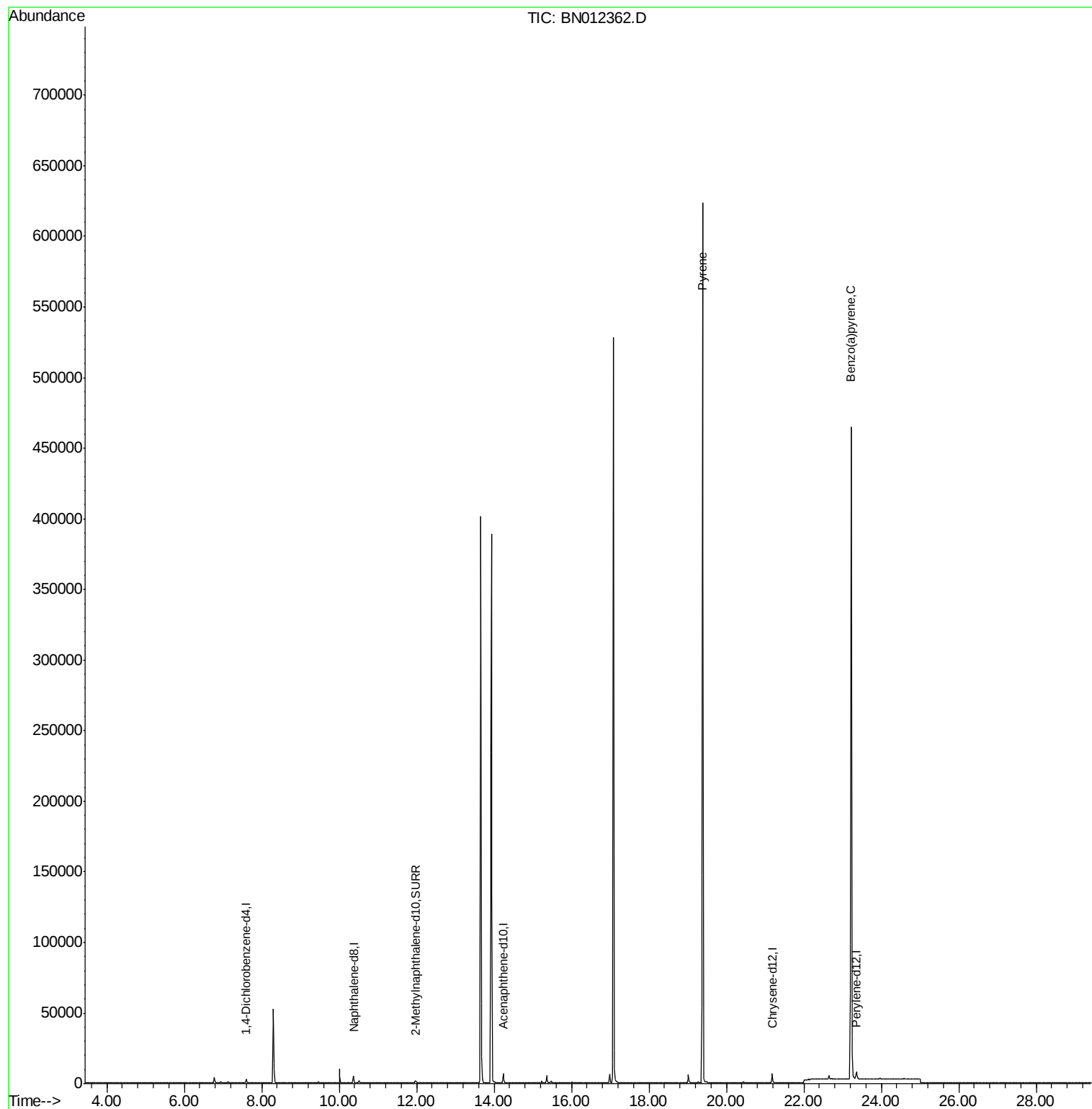
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1397	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	5971	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	3467	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.99
16) Chrysene-d12	21.19	240	6022	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	6304	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2725	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	6320	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.39	202	1270	0.047	ng/ul#	1
23) Benzo(a)pyrene	23.22	252	2333	0.094	ng/ul#	59

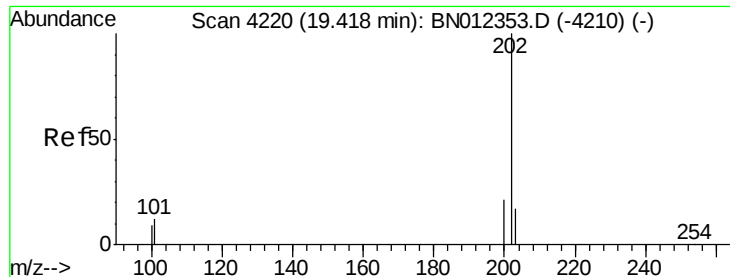
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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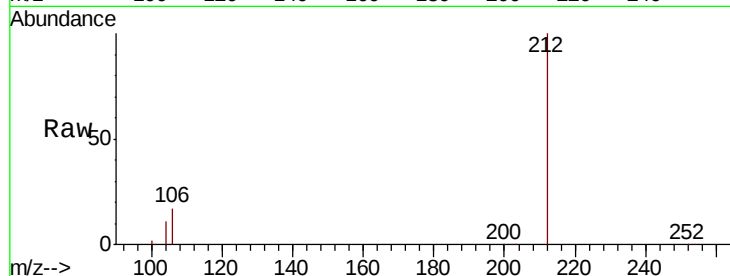




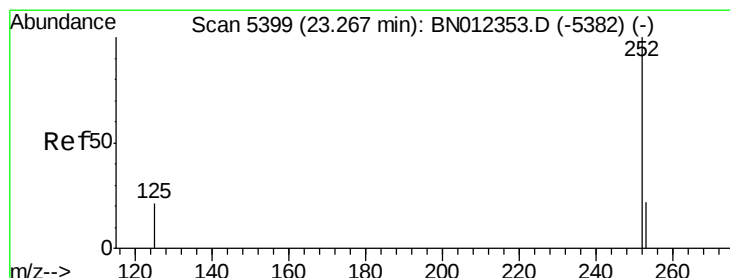
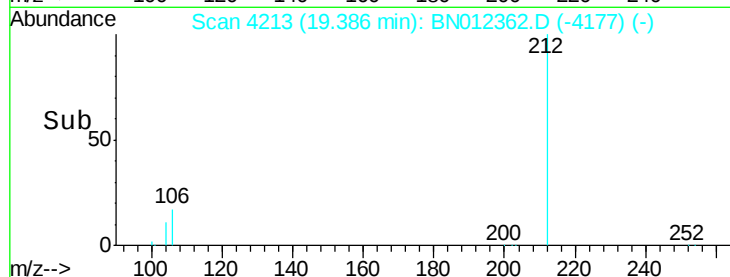
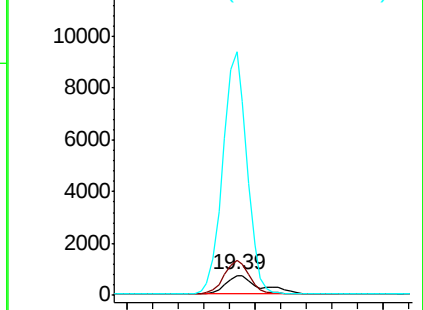
#17
Pvrene
Concen: 0.047 ng/ul
RT: 19.39 min Scan# 4213
Delta R.T. -0.03 min
Lab File: BN012362.D
Acq: 19 Oct 2020 21:35

Instrument :
BNA_N
ClientSampleId :

Tot Ion:202 Resp: 1270
Ion Ratio Lower Upper
202 100
101 177.6 9.6 14.4#
100 1224.0 7.8 11.8#

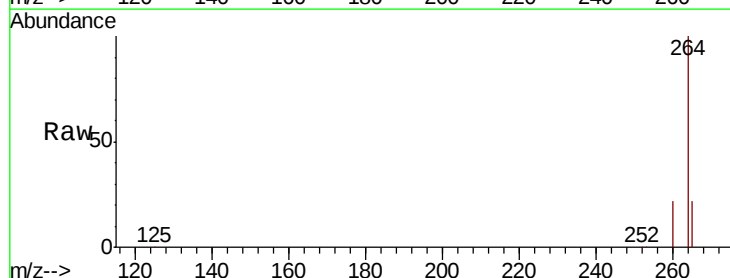


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E



#23
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.22 min Scan# 5384
Delta R.T. -0.04 min
Lab File: BN012362.D
Acq: 19 Oct 2020 21:35

Tgt Ion:252 Resp: 2333
Ion Ratio Lower Upper
252 100
253 52.0 23.8 35.6#
125 44.1 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

