Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101618\
Data File : BN003166.D
Acq On : 16 Oct 2018 13:56
Operator : MJ/SJ
Sample : PB113808BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Oct 17 01:28:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 17 01:25:59 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1216	0.40	ng/ul	-0.04
2) Naphthalene-d8	10.39	136	5244	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	3245	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.11	188	535179	0.40	ng/ul	0.07
16) Chrysene-d12	21.24	240	4587	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	6183	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	3077	0.38	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						Qvalue
9) Fluorene	15.26	166	867	0.067	ng/ul#	17
17) Pyrene	19.42	202	841	0.047	ng/ul#	1
23) Benzo(a)pyrene	23.29	252	1378	0.069	ng/ul#	35

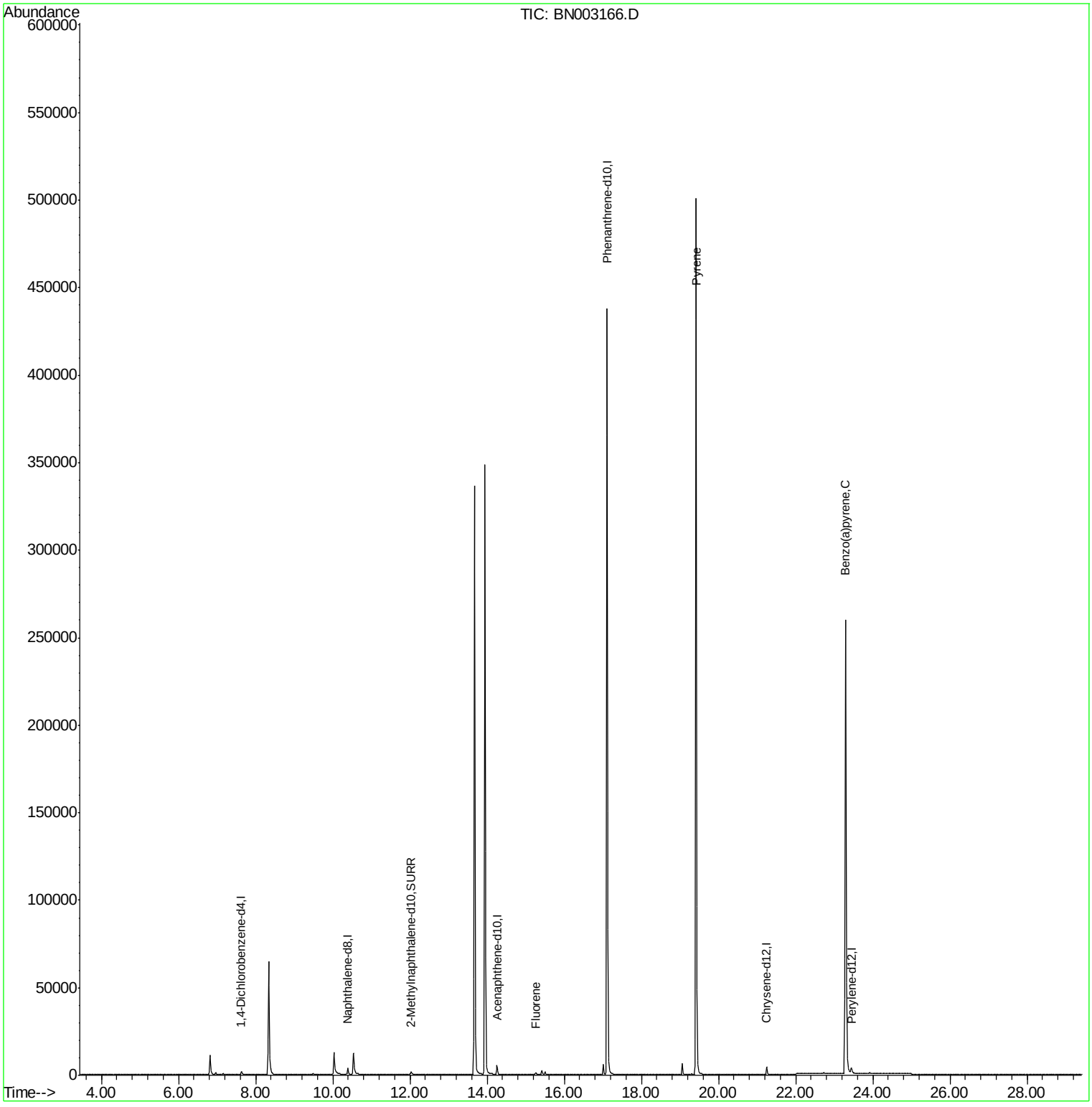
(#) = qualifier out of range (m) = manual integration (+) = signals summed

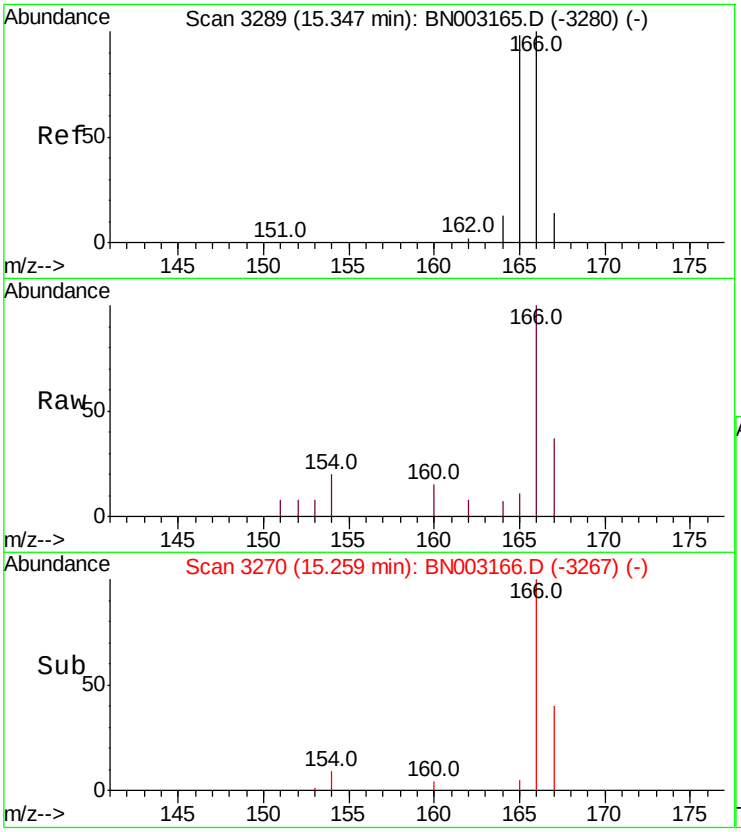
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101618\
Data File : BN003166.D
Acq On : 16 Oct 2018 13:56
Operator : MJ/SJ
Sample : PB113808BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Oct 17 01:28:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 17 01:25:59 2018
Response via : Initial Calibration



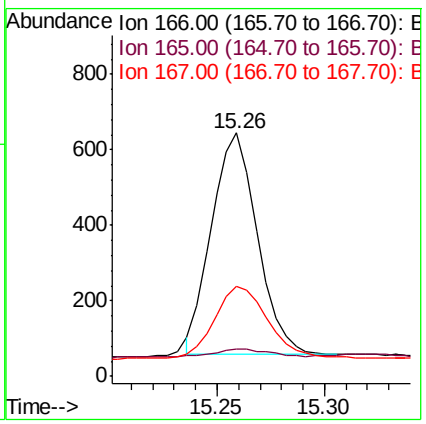


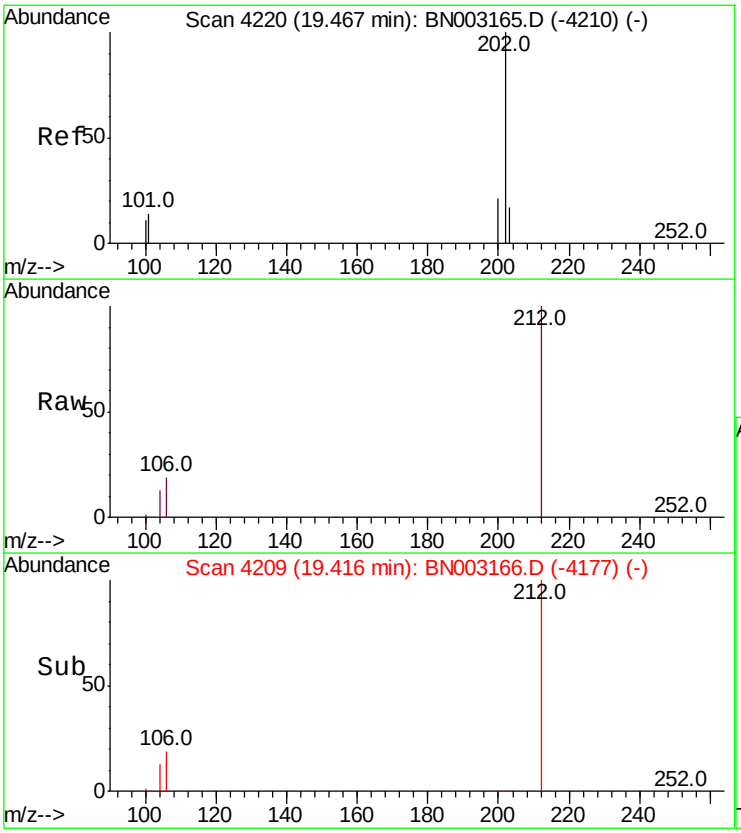
#9
Fluorene
Concen: 0.067 ng/ul
RT: 15.26 min Scan# 3270
Delta R.T. -0.09 min
Lab File: BN003166.D
Acq: 16 Oct 2018 13:56

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:166 Resp: 867

Ion	Ratio	Lower	Upper
166	100		
165	11.5	78.5	117.7#
167	37.1	11.6	17.4#

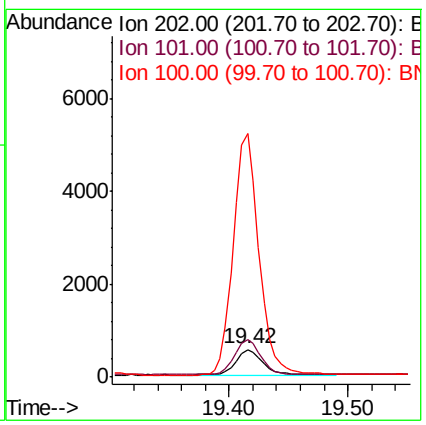


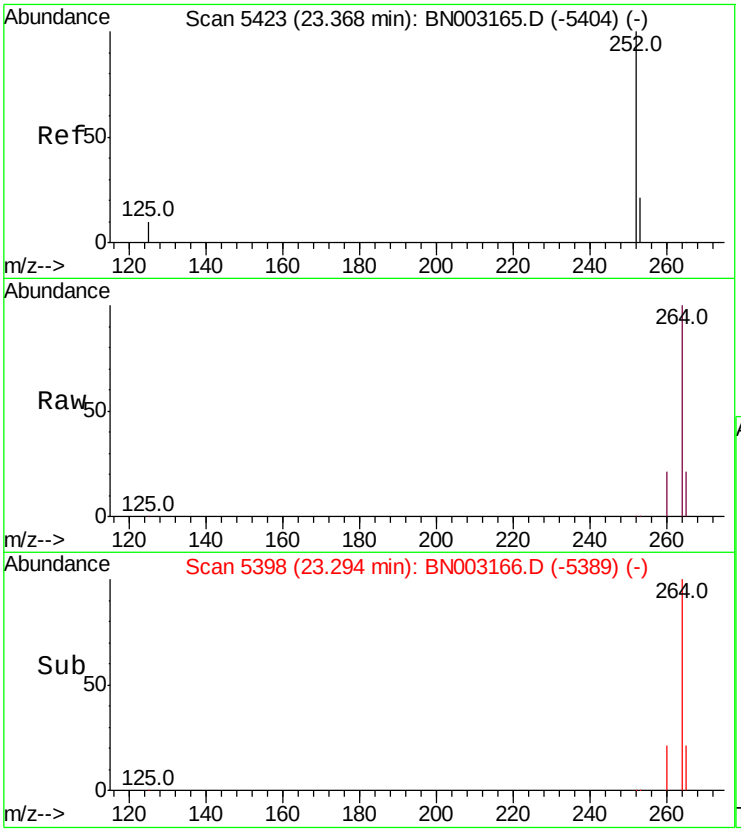


#17
Pyrene
Concen: 0.047 ng/ul
RT: 19.42 min Scan# 4209
Delta R.T. -0.05 min
Lab File: BN003166.D
Acq: 16 Oct 2018 13:56

Tgt Ion:202 Resp: 841

Ion	Ratio	Lower	Upper
202	100		
101	137.2	11.9	17.9#
100	880.4	9.9	14.9#





#23
Benzo(a)pyrene
Concen: 0.069 ng/ul
RT: 23.29 min Scan# 5398
Delta R.T. -0.07 min
Lab File: BN003166.D
Acq: 16 Oct 2018 13:56

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 1378

Ion	Ratio	Lower	Upper
252	100		
253	49.1	23.1	34.7#
125	69.3	16.9	25.3#