Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121919\
Data File : BN009045.D
Acq On : 20 Dec 2019 00:14
Operator : JU
Sample : K6170-21
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Dec 20 05:06:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 19 15:54:16 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	3176	0.40	ng/ul	0.00
2) Naphthalene-d8	10.30	136	12726	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.17	164	7779	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.92
16) Chrysene-d12	21.12	240	11188	0.40	ng/ul	0.00
20) Perylene-d12	23.25	264	9767	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	5555	0.25	ng/ul	0.00
14) Fluoranthene-d10	18.95	212	15050	0.00	ng/ul	0.00
Target Compounds						Qvalue
9) Fluorene	15.17	166	2010	0.053	ng/ul#	14
17) Pyrene	19.32	202	2376	0.042	ng/ul#	1
23) Benzo(a)pyrene	23.12	252	3271	0.082	ng/ul#	52

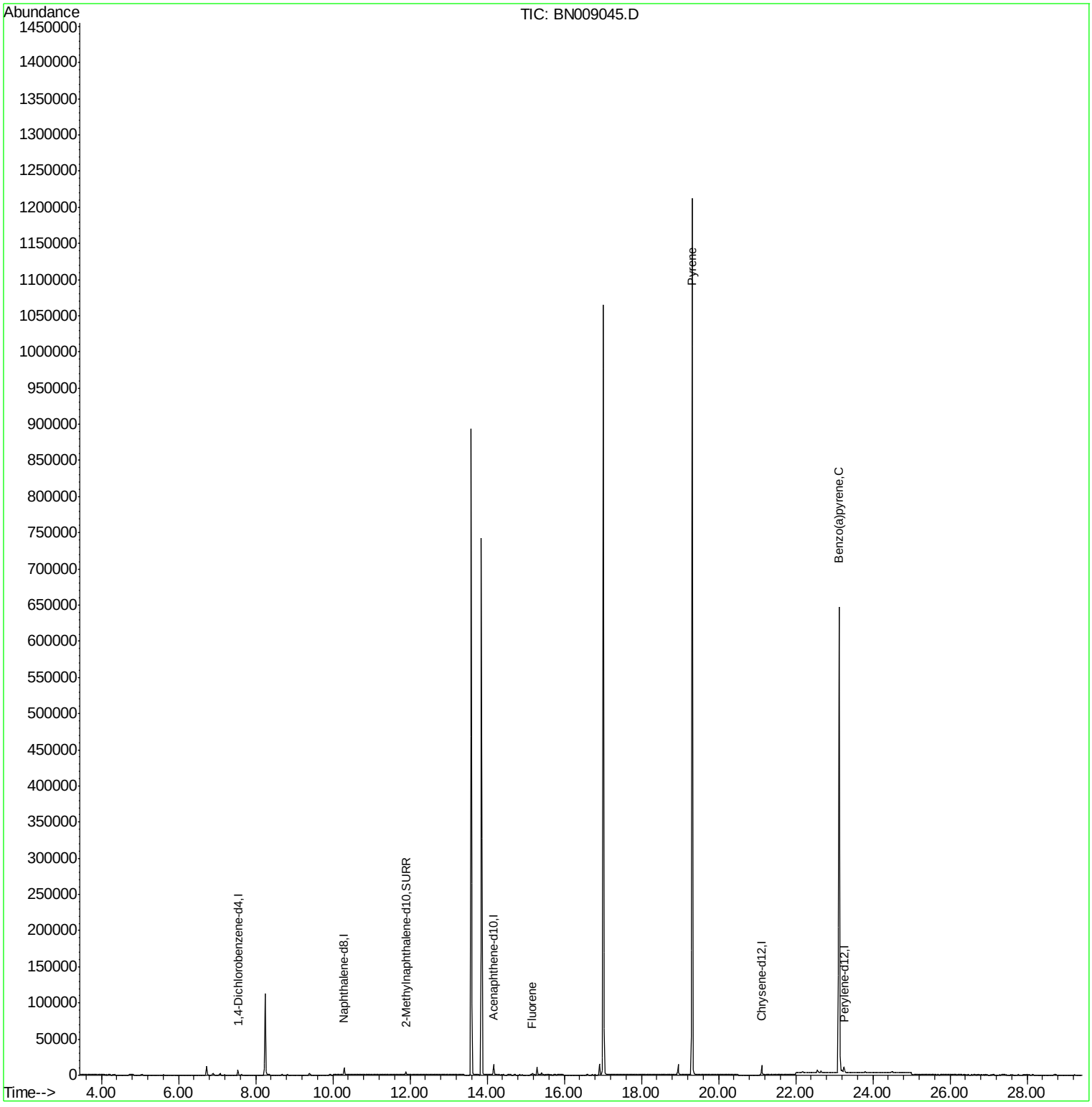
(#) = qualifier out of range (m) = manual integration (+) = signals summed

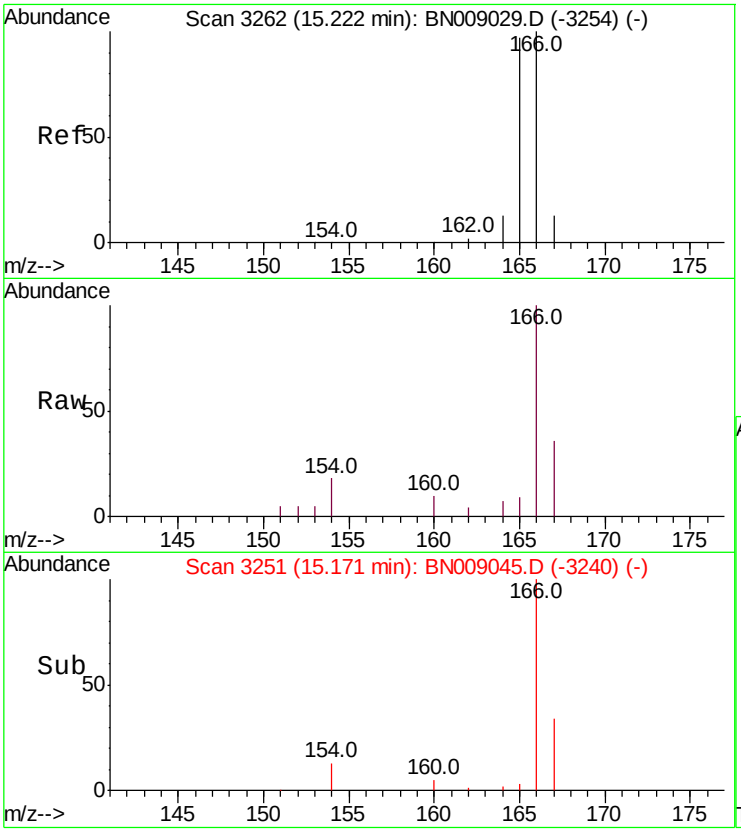
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121919\
Data File : BN009045.D
Acq On : 20 Dec 2019 00:14
Operator : JU
Sample : K6170-21
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 20 05:06:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 19 15:54:16 2019
Response via : Initial Calibration



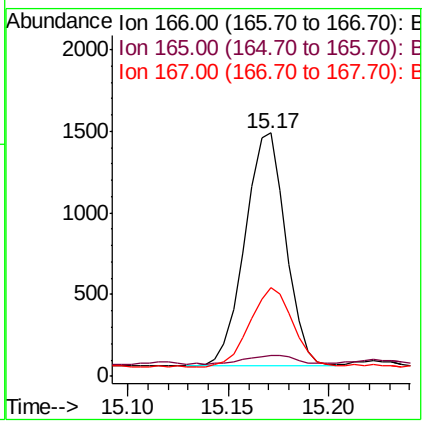


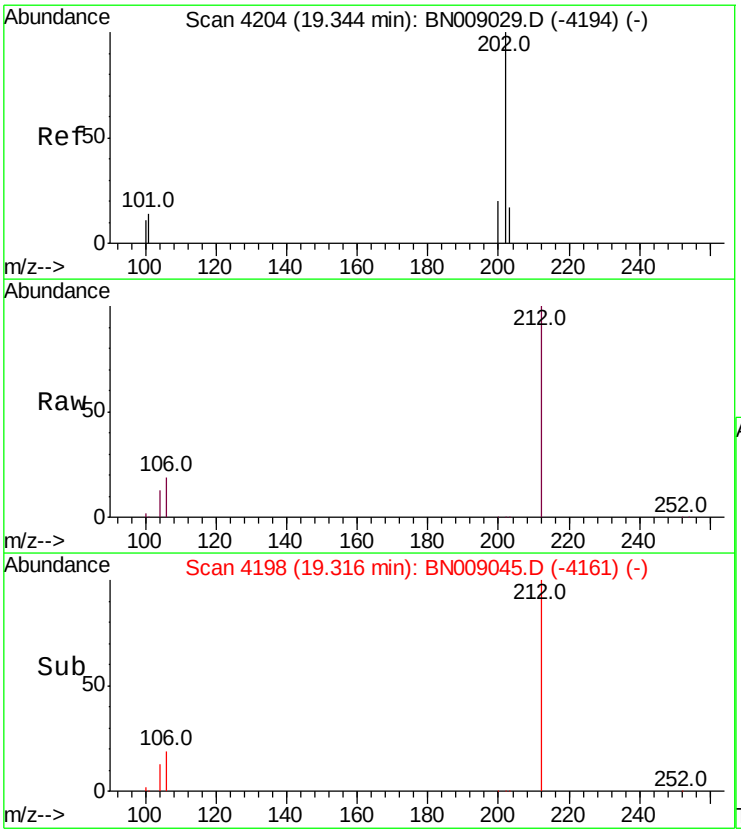
#9
Fluorene
Concen: 0.053 ng/ul
RT: 15.17 min Scan# 3251
Delta R.T. -0.05 min
Lab File: BN009045.D
Acq: 20 Dec 2019 00:14

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:166 Resp: 2010

Ion	Ratio	Lower	Upper
166	100		
165	8.7	78.2	117.4#
167	36.4	11.0	16.6#

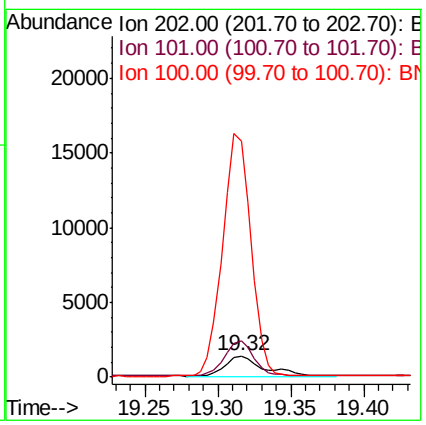


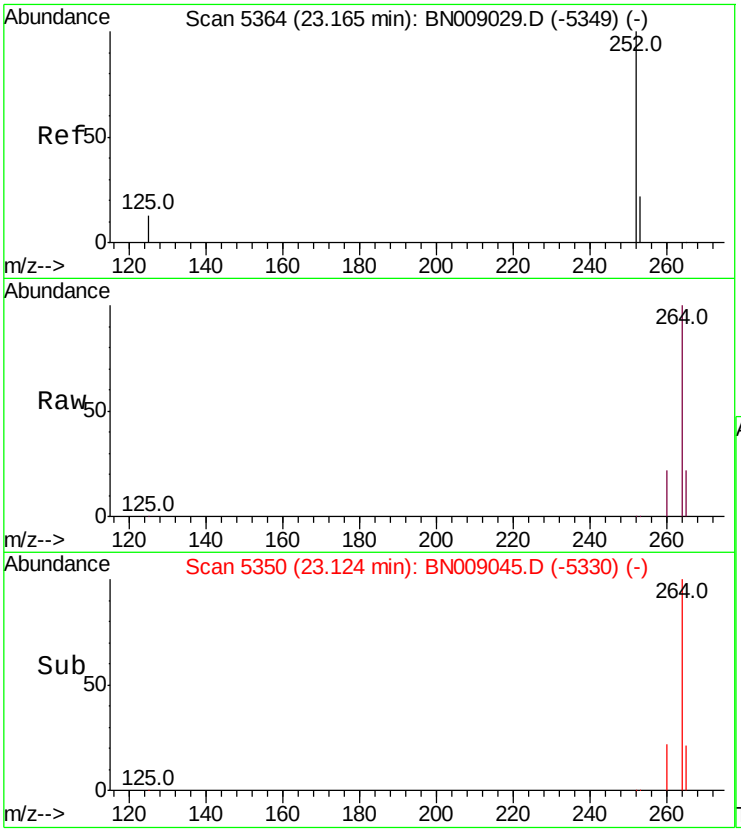


#17
Pyrene
Concen: 0.042 ng/ul
RT: 19.32 min Scan# 4198
Delta R.T. -0.03 min
Lab File: BN009045.D
Acq: 20 Dec 2019 00:14

Tgt Ion:202 Resp: 2376

Ion	Ratio	Lower	Upper
202	100		
101	169.2	10.9	16.3#
100	1112.0	9.0	13.6#





#23
Benzo(a)pyrene
Concen: 0.082 ng/ul
RT: 23.12 min Scan# 5350
Delta R.T. -0.04 min
Lab File: BN009045.D
Acq: 20 Dec 2019 00:14

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 3271

Ion	Ratio	Lower	Upper
252	100		
253	44.0	20.2	30.4#
125	44.6	13.2	19.8#