Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121919\
Data File : BN009041.D
Acq On : 19 Dec 2019 21:51
Operator : JU
Sample : K6170-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Dec 20 05:06:14 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	3290	0.40	ng/ul	0.00
2) Naphthalene-d8	10.29	136	12879	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.17	164	7750	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	11790	0.40	ng/ul	0.00
20) Perylene-d12	23.26	264	10175	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	5272	0.23	ng/ul	0.00
14) Fluoranthene-d10	18.95	212	15062	0.00	ng/ul	0.00
Target Compounds						Qvalue
9) Fluorene	15.17	166	1895	0.050	ng/ul#	15
17) Pyrene	19.32	202	2117	0.035	ng/ul#	1
23) Benzo(a)pyrene	23.13	252	2972	0.071	ng/ul#	52

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

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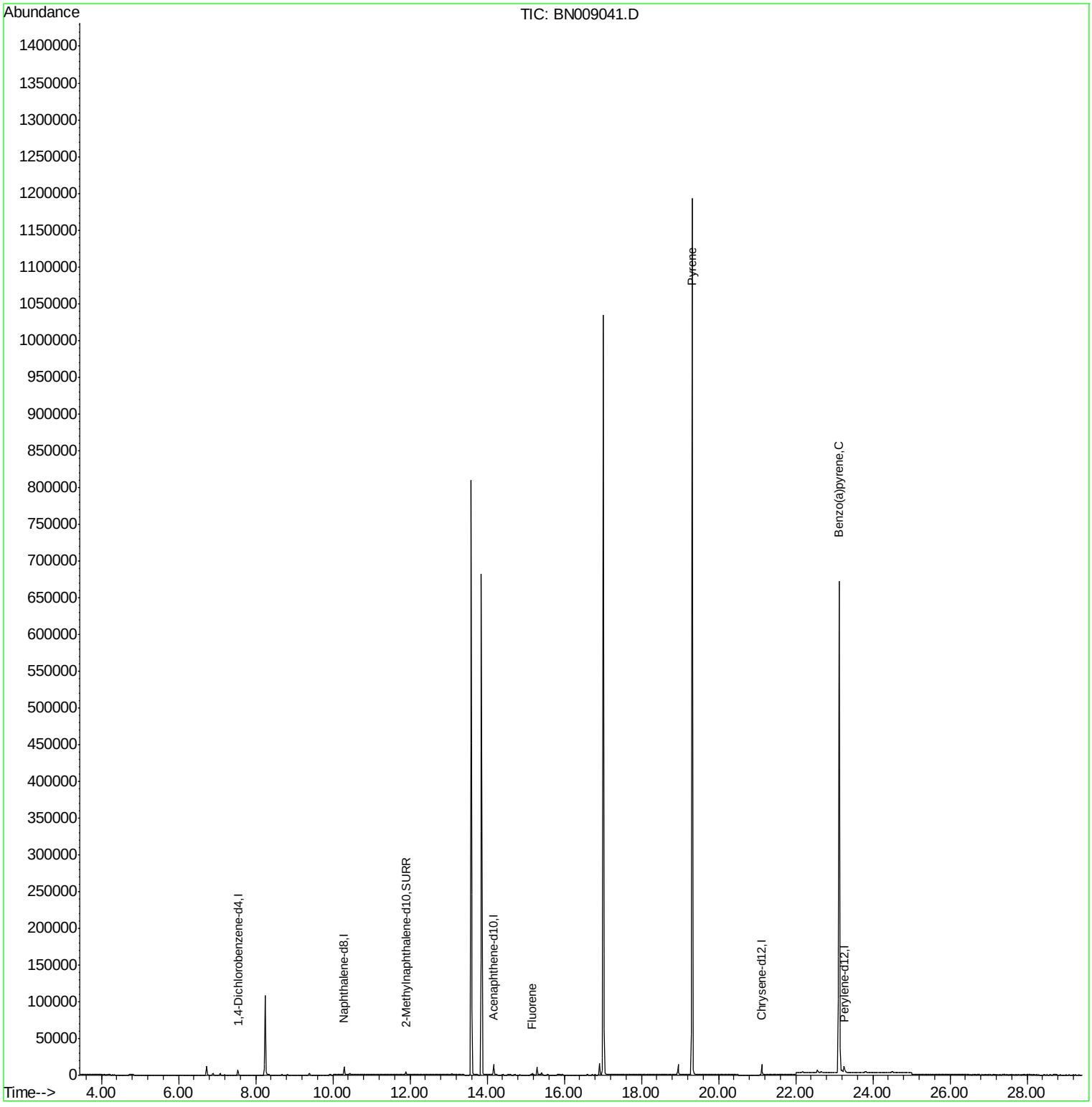
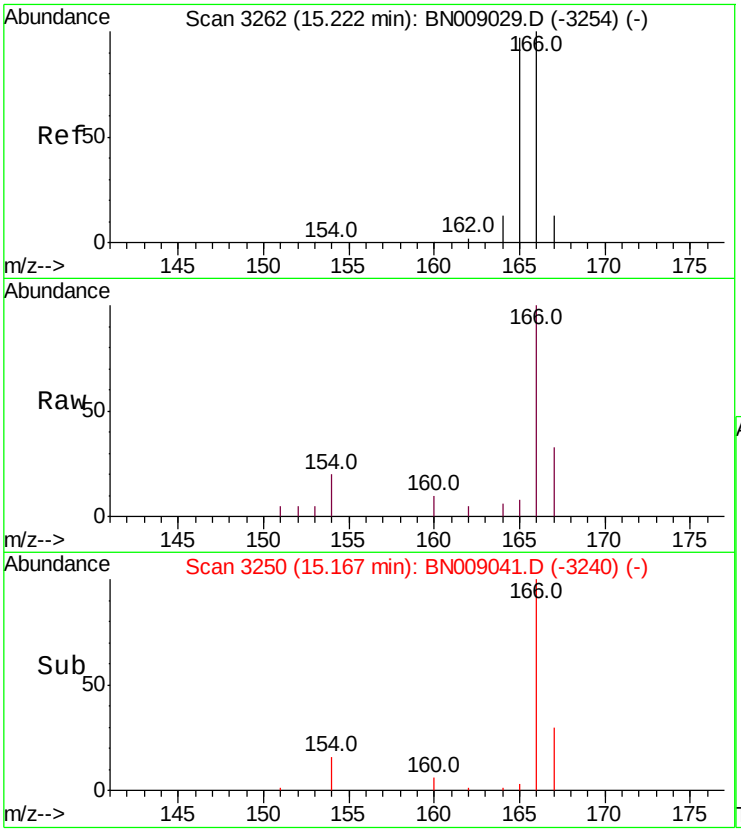


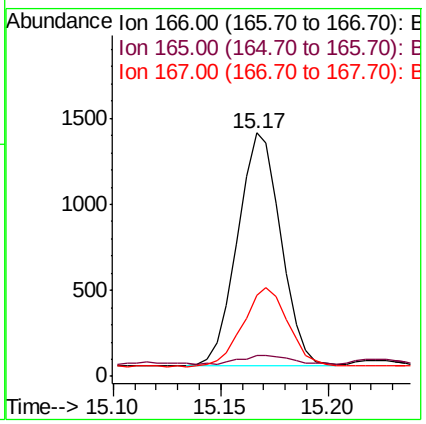


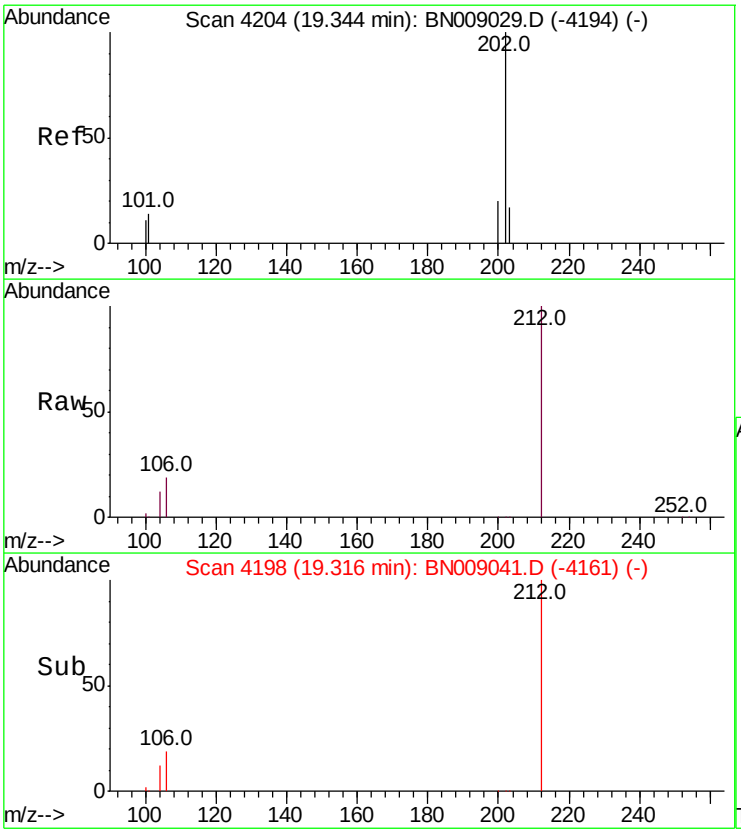
#9
Fluorene
Concen: 0.050 ng/ul
RT: 15.17 min Scan# 3250
Delta R.T. -0.06 min
Lab File: BN009041.D
Acq: 19 Dec 2019 21:51

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:166 Resp: 1895

Ion	Ratio	Lower	Upper
166	100		
165	8.5	78.2	117.4#
167	33.1	11.0	16.6#

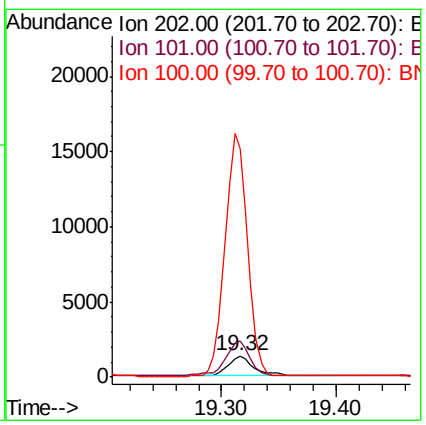


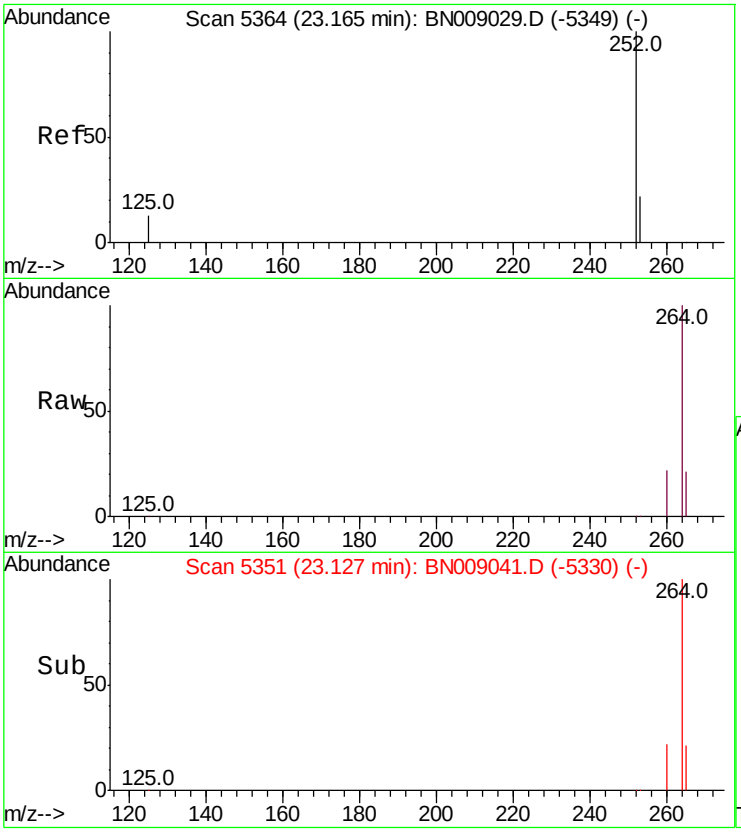


#17
Pyrene
Concen: 0.035 ng/ul
RT: 19.32 min Scan# 4198
Delta R.T. -0.03 min
Lab File: BN009041.D
Acq: 19 Dec 2019 21:51

Tgt Ion:202 Resp: 2117

Ion	Ratio	Lower	Upper
202	100		
101	174.4	10.9	16.3#
100	1096.6	9.0	13.6#





#23
Benzo(a)pyrene
Concen: 0.071 ng/ul
RT: 23.13 min Scan# 5351
Delta R.T. -0.04 min
Lab File: BN009041.D
Acq: 19 Dec 2019 21:51

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 2972

Ion	Ratio	Lower	Upper
252	100		
253	43.1	20.2	30.4#
125	44.8	13.2	19.8#