Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110719\

Quantitation Report (Not Reviewed)

Data File : BN008482.D
Acq On : 07 Nov 2019 13:27
Operator : JU
Sample : PB124532BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SBLK32

Quant Time: Nov 08 05:45:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 08 05:42:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	1204	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.31	136	5073	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.19	164	2658	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.95
16) Chrysene-d12	21.16	240	3345	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	5023	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	2742	0.34	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	5517	0.00	ng/ul	0.00
Target Compounds						Qvalue
17) Pyrene	19.35	202	820	0.050	ng/ul#	1
23) Benzo(a)pyrene	23.19	252	1609	0.085	ng/ul#	88

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

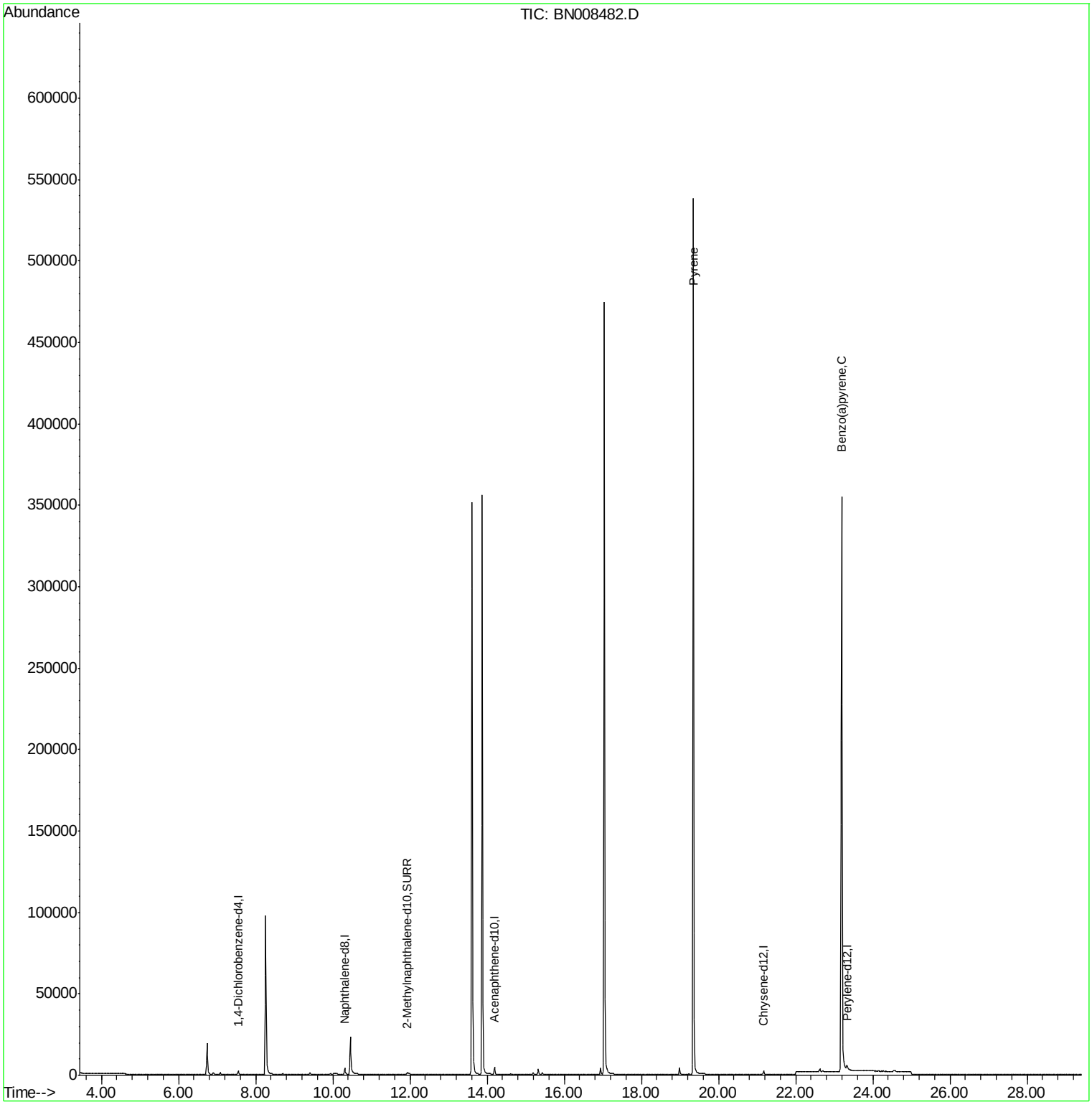
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110719\

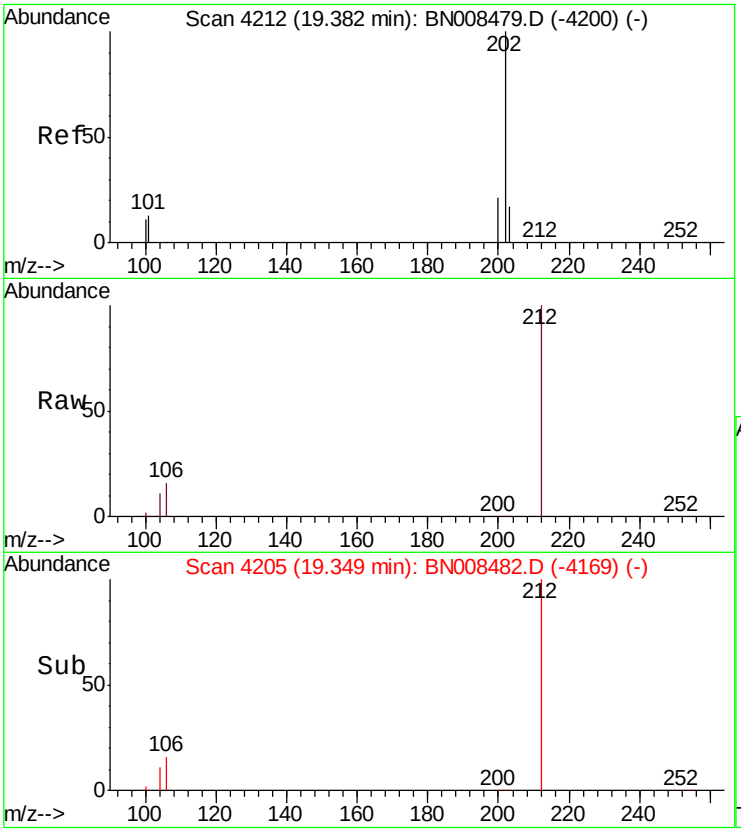
Quantitation Report (Not Reviewed)

Data File : BN008482.D
Acq On : 07 Nov 2019 13:27
Operator : JU
Sample : PB124532BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK32

Quant Time: Nov 08 05:45:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 08 05:42:36 2019
Response via : Initial Calibration



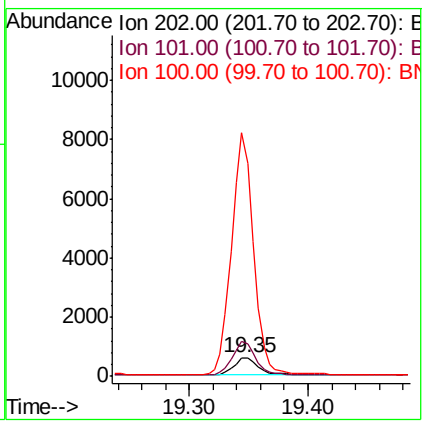


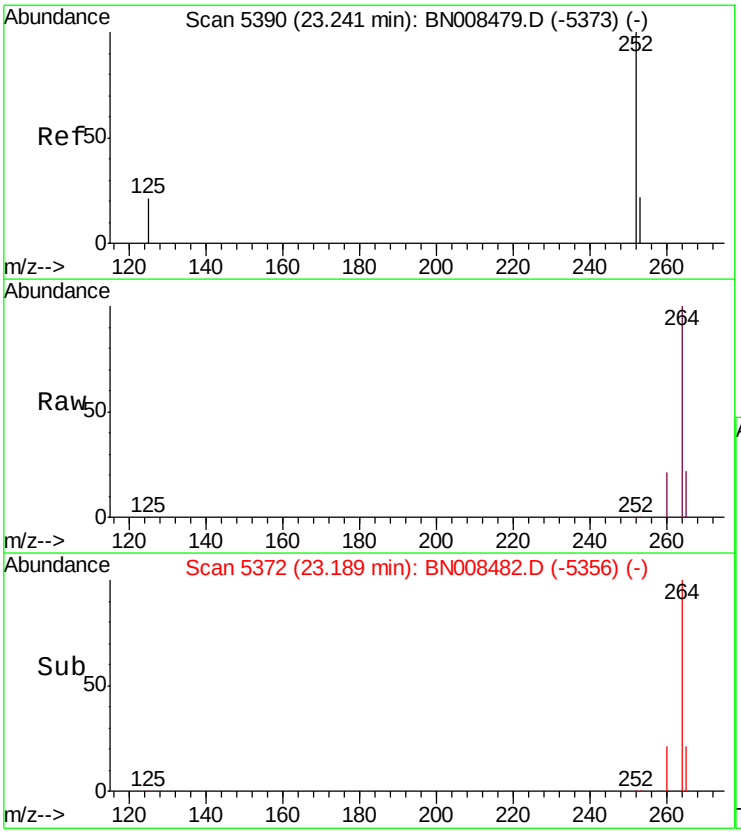
#17
Pyrene
Concen: 0.050 ng/ul
RT: 19.35 min Scan# 4205
Delta R.T. -0.03 min
Lab File: BN008482.D
Acq: 07 Nov 2019 13:27

Instrument :
BNA_N
ClientSampleId :
SBLK32

Tgt Ion:202 Resp: 820

Ion	Ratio	Lower	Upper
202	100		
101	175.4	11.6	17.4#
100	1135.1	9.4	14.0#





#23
Benzo(a)pyrene
Concen: 0.085 ng/ul
RT: 23.19 min Scan# 5372
Delta R.T. -0.05 min
Lab File: BN008482.D
Acq: 07 Nov 2019 13:27

Tgt Ion:252 Resp: 1609

Ion	Ratio	Lower	Upper
252	100		
253	49.9	27.2	40.8#
125	46.6	37.0	55.6