Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110218\
Data File : BN003410.D
Acq On : 02 Nov 2018 19:16
Operator : MJ/SJ
Sample : J5704-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40K1

Manual Integrations APPROVED
Sohil
11/5/2018 4:09:16 PM

Quant Time: Nov 02 23:45:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration

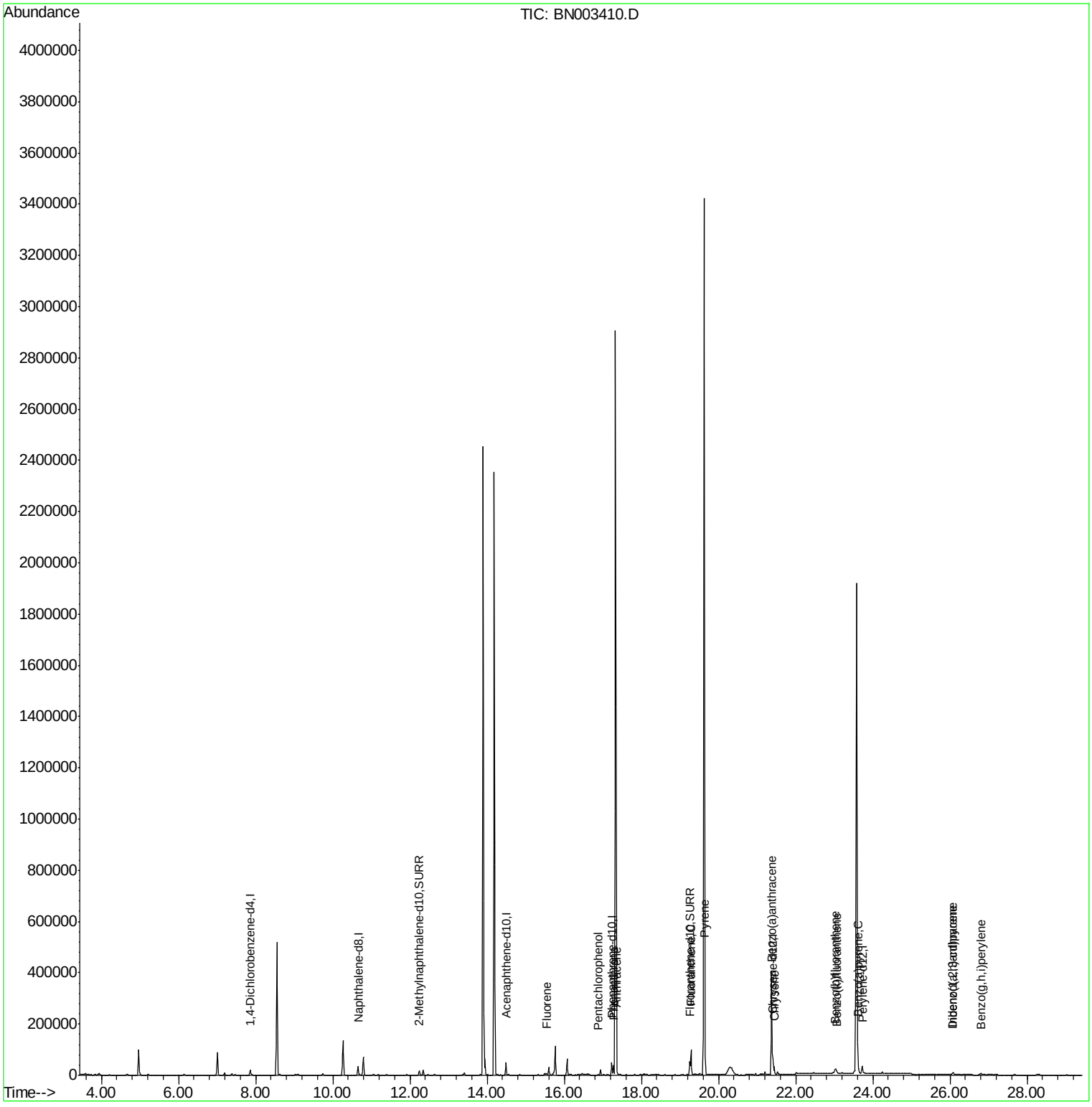
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	10633	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	44725	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	26569	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	59416m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	47447m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	37482m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	23041	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	56259m	0.34	ng/ul	0.00
Target Compounds						Qvalue
9) Fluorene	15.54	166	3865	0.032	ng/ul#	83
11) Pentachlorophenol	16.87	266	581m	0.049	ng/ul	
12) Phenanthrene	17.28	178	40639	0.209	ng/ul	99
13) Anthracene	17.36	178	8209m	0.052	ng/ul	
15) Fluoranthene	19.29	202	79370m	0.362	ng/ul	
17) Pyrene	19.65	202	64463m	0.374	ng/ul	
18) Benzo(a)anthracene	21.39	228	27428m	0.184	ng/ul	
19) Chrysene	21.45	228	30598m	0.181	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	32614m	0.202	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	14149m	0.090	ng/ul	
23) Benzo(a)pyrene	23.62	252	22568m	0.167	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	15065m	0.104	ng/ul	
25) Dibenzo(a,h)anthracene	26.09	278	3816m	0.032	ng/ul	
26) Benzo(g,h,i)perylene	26.80	276	11635m	0.094	ng/ul	

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110218\
Data File : BN003410.D
Acq On : 02 Nov 2018 19:16
Operator : MJ/SJ
Sample : J5704-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 02 23:45:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40K1

Manual Integrations APPROVED
Sohil
11/5/2018 4:09:16 PM