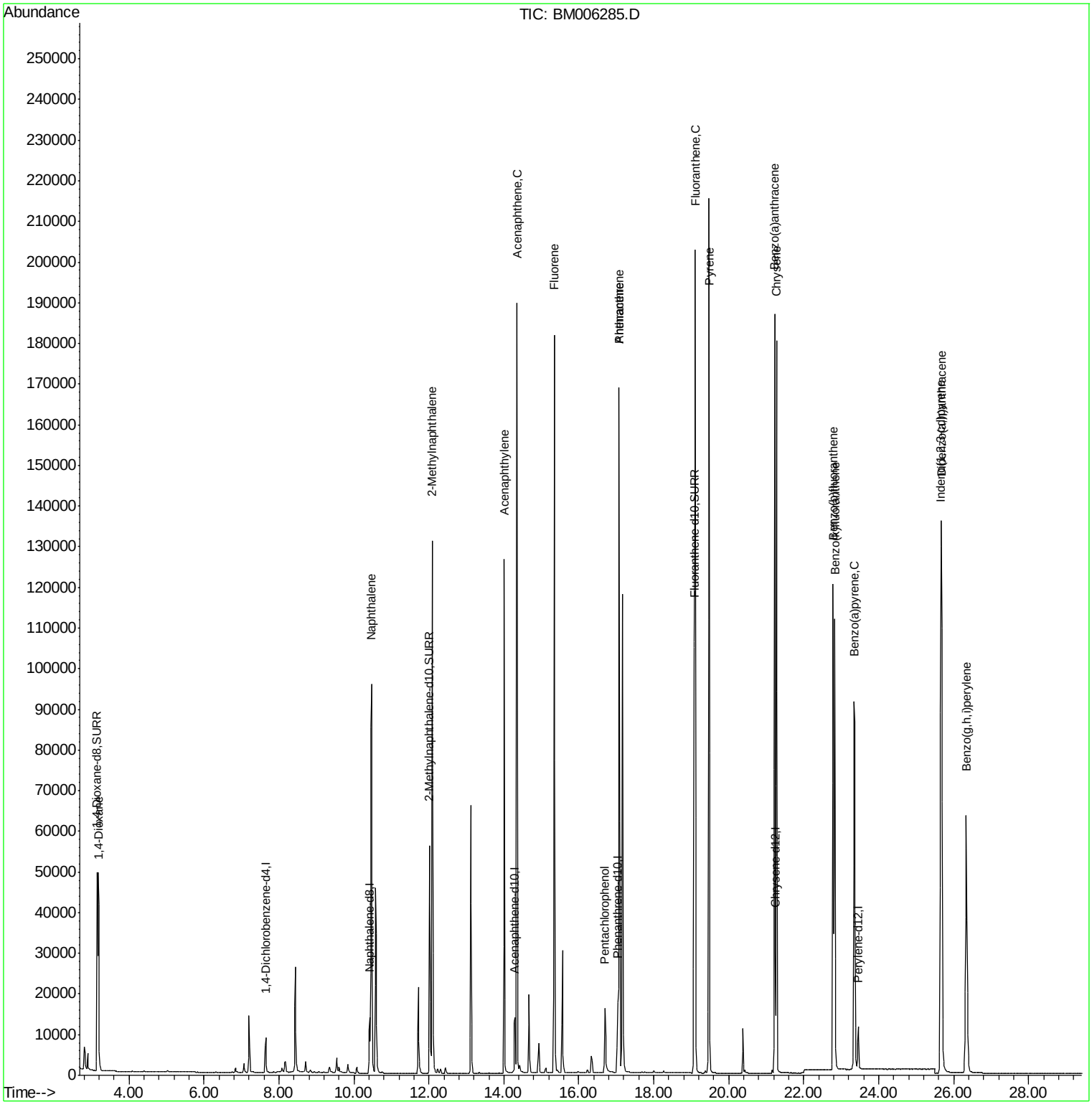
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070716\
Data File : BM006285.D
Acq On : 06 Jul 2016 16:36
Operator : UM/SJ
Sample : SSTD3.239
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD3.239

Quant Time: Jul 06 17:08:57 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 06 17:01:16 2016
Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	5159	0.40	ng/ul	0.00
4) Naphthalene-d8	10.43	136	20180	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.30	164	10699	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.04	188	21996	0.40	ng/ul	0.00
18) Chrysene-d12	21.24	240	15648	0.40	ng/ul	0.00
22) Perylene-d12	23.45	264	13381	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.15	96	33279	13.24	ng/uL	-0.02
6) 2-Methylnaphthalene-d10	12.02	152	77702	3.08	ng/ul	0.00
16) Fluoranthene-d10	19.08	212	145922	3.16	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.20	88	40528	11.60	ng/ul#	1
5) Naphthalene	10.48	128	148027	3.23	ng/ul	100
7) 2-Methylnaphthalene	12.09	142	103409	3.23	ng/ul	100
9) Acenaphthylene	14.01	152	119198	2.46	ng/ul#	93
10) Acenaphthene	14.35	153	111809	3.27	ng/ul	91
11) Fluorene	15.34	166	128441	3.92	ng/ul	84
13) Pentachlorophenol	16.70	266	14281	9.22	ng/ul	96
14) Phenanthrene	17.07	178	192699	3.69	ng/ul#	91
15) Anthracene	17.07	178	192685	2.98	ng/ul	95
17) Fluoranthene	19.11	202	211065	3.20	ng/ul	96
19) Pyrene	19.47	202	204259	3.80	ng/ul	96
20) Benzo(a)anthracene	21.22	228	162088	4.43	ng/ul	93
21) Chrysene	21.27	228	150938	2.70	ng/ul	93
23) Benzo(b)fluoranthene	22.78	252	150097	4.01	ng/ul	95
24) Benzo(k)fluoranthene	22.83	252	139614	3.00	ng/ul	94
25) Benzo(a)pyrene	23.35	252	139558	3.33	ng/ul#	92
26) Indeno(1,2,3-cd)pyrene	25.66	276	158450	3.30	ng/ul#	94
27) Dibenzo(a,h)anthracene	25.67	278	124913	3.36	ng/ul	95
28) Benzo(g,h,i)perylene	26.34	276	134405	3.16	ng/ul#	94

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