Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020615\
Data File : BM000436.D
Acq On : 06 Feb 2015 16:33
Operator : TP/IZ
Sample : SSTD0.181
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.181

Quant Time: Feb 07 00:53:20 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM020615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 07 00:33:38 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	2056	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	6705	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	4493	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	8100	0.40	ng/ul	0.00
16) Chrysene-d12	21.32	240	6353	0.40	ng/ul	0.01
20) Perylene-d12	23.56	264	5692	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	933	0.04	ng/ul	0.01
14) Fluoranthene-d10	19.15	212	1863	0.12	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.56	128	1944	0.12	ng/ul#	92
5) 2-Methylnaphthalene	12.19	142	1286	0.13	ng/ul#	100
7) Acenaphthylene	14.10	152	1689	0.03	ng/ul#	91
8) Acenaphthene	14.43	153	1424	0.04	ng/ul	98
9) Fluorene	15.43	166	1661	0.11	ng/ul	96
12) Phenanthrene	17.16	178	2639	0.04	ng/ul	92
13) Anthracene	17.26	178	2279	0.03	ng/ul#	90
15) Fluoranthene	19.19	202	2871	0.04	ng/ul	95
17) Pyrene	19.55	202	2925	0.05	ng/ul	95
18) Benzo(a)anthracene	21.30	228	2073	0.04	ng/ul#	92
19) Chrysene	21.35	228	2604	0.05	ng/ul#	93
21) Benzo(b)fluoranthene	22.89	252	2242	0.02	ng/ul	73
22) Benzo(k)fluoranthene	22.93	252	2342	0.02	ng/ul#	76
23) Benzo(a)pyrene	23.46	252	2092	0.02	ng/ul#	65
24) Indeno(1,2,3-cd)pyrene	25.83	276	2464	0.06	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.84	278	1922	0.15	ng/ul#	76
26) Benzo(g,h,i)perylene	26.51	276	2170	0.05	ng/ul#	87

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

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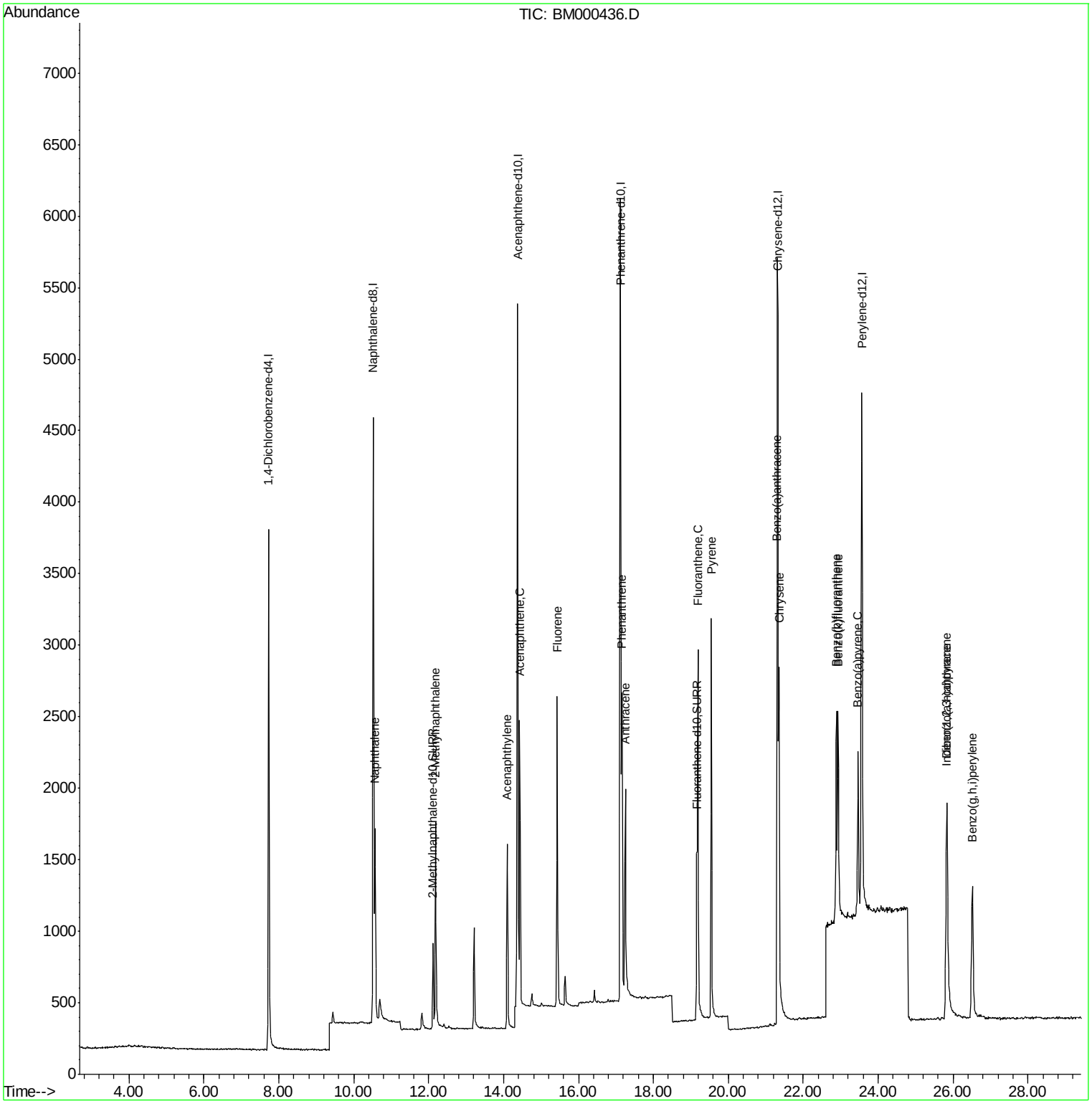
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