Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022715\
Data File : BM000614.D
Acq On : 27 Feb 2015 19:44
Operator : TP/IZ
Sample : SSTD0.835
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.835

Quant Time: Feb 27 22:51:10 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-SIM-BM022715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 27 22:41:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	3407	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	11829	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.31	164	5658	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	12349	0.40	ng/ul	0.00
18) Chrysene-d12	21.25	240	9550	0.40	ng/ul	0.00
22) Perylene-d12	23.46	264	8157	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	7837	3.32	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.04	152	9827	0.69	ng/ul	0.00
16) Fluoranthene-d10	19.09	212	15474	0.72	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.17	88	10888	2.74	ng/ul	97
5) Naphthalene	10.50	128	19933	0.68	ng/ul	99
7) 2-Methylnaphthalene	12.12	142	13463	0.69	ng/ul	99
9) Acenaphthylene	14.03	152	18213	0.80	ng/ul	99
10) Acenaphthene	14.38	153	14036	0.80	ng/ul	98
11) Fluorene	15.36	166	16199	0.81	ng/ul	99
13) Pentachlorophenol	16.72	266	1010	0.63	ng/ul	96
14) Phenanthrene	17.10	178	23620	0.68	ng/ul	99
15) Anthracene	17.19	178	20841	0.68	ng/ul	100
17) Fluoranthene	19.12	202	24994	0.72	ng/ul	99
19) Pyrene	19.49	202	24648	0.60	ng/ul	99
20) Benzo(a)anthracene	21.23	228	17963	0.67	ng/ul	99
21) Chrysene	21.28	228	20478	0.65	ng/ul	99
23) Benzo(b)fluoranthene	22.79	252	18246	0.65	ng/ul	97
24) Benzo(k)fluoranthene	22.83	252	18294	0.64	ng/ul	98
25) Benzo(a)pyrene	23.35	252	16990	0.66	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	25.67	276	19065	0.66	ng/ul	100
27) Dibenzo(a,h)anthracene	25.69	278	15248	0.67	ng/ul	98
28) Benzo(g,h,i)perylene	26.35	276	16654	0.65	ng/ul	98

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

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