Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102315\
Data File : BM002996.D
Acq On : 23 Oct 2015 02:41
Operator : UM/IZ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.451

Quant Time: Oct 23 03:54:34 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM102215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 23 01:55:29 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.64	152	4695	0.40	ng/ul	0.00
4) Naphthalene-d8	11.49	136	21144	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.23	164	11674	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.95	188	26968	0.40	ng/ul	0.02
18) Chrysene-d12	22.04	240	25934	0.40	ng/ul	0.01
22) Perylene-d12	24.61	264	21305	0.40	ng/ul	0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.71	96	4775	0.95	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.04	152	13684	0.39	ng/ul	0.00
16) Fluoranthene-d10	19.93	212	30377	0.42	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.76	88	5103	0.90	ng/ul#	91
5) Naphthalene	11.54	128	22169	0.39	ng/ul	99
7) 2-Methylnaphthalene	13.11	142	16282	0.41	ng/ul	98
9) Acenaphthylene	14.97	152	29703	0.44	ng/ul	98
10) Acenaphthene	15.30	153	17403	0.41	ng/ul	85
11) Fluorene	16.27	166	20177	0.40	ng/ul	86
13) Pentachlorophenol	17.63	266	669	0.41	ng/ul	91
14) Phenanthrene	17.98	178	32160	0.38	ng/ul	97
15) Anthracene	18.08	178	33048	0.42	ng/ul	99
17) Fluoranthene	19.95	202	41087	0.41	ng/ul	78
19) Pyrene	20.31	202	40486	0.43	ng/ul#	93
20) Benzo(a)anthracene	22.02	228	35137	0.41	ng/ul#	90
21) Chrysene	22.07	228	33981	0.39	ng/ul#	94
23) Benzo(b)fluoranthene	23.80	252	31735	0.42	ng/ul#	24
24) Benzo(k)fluoranthene	23.86	252	28506	0.39	ng/ul#	31
25) Benzo(a)pyrene	24.49	252	28909	0.40	ng/ul#	13
26) Indeno(1,2,3-cd)pyrene	27.32	276	31705	0.41	ng/ul	93
27) Dibenzo(a,h)anthracene	27.31	278	26075	0.41	ng/ul#	47
28) Benzo(g,h,i)perylene	28.16	276	26249	0.40	ng/ul#	57

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

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