Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\Data\bm121715\
Data File : BM003596.D
Acq On : 17 Dec 2015 11:20
Operator : UM/IZ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.458

Quant Time: Dec 18 00:28:50 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 17 13:23:22 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	3573	0.40	ng/ul	0.00
4) Naphthalene-d8	10.50	136	14211	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.35	164	8115	0.40	ng/ul	-0.02
12) Phenanthrene-d10	17.09	188	17609	0.40	ng/ul	-0.02
18) Chrysene-d12	21.30	240	15317	0.40	ng/ul	-0.01
22) Perylene-d12	23.56	264	13691	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	3020	1.98	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.09	152	7358	0.43	ng/ul	0.00
16) Fluoranthene-d10	19.14	212	15990	0.43	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.20	88	3828	1.97	ng/ul#	18
5) Naphthalene	10.54	128	14469	0.45	ng/ul#	96
7) 2-Methylnaphthalene	12.16	142	9285	0.43	ng/ul	99
9) Acenaphthylene	14.06	152	13722	0.44	ng/ul	99
10) Acenaphthene	14.42	153	10307	0.41	ng/ul	97
11) Fluorene	15.41	166	12077	0.44	ng/ul	94
13) Pentachlorophenol	16.76	266	1302	0.52	ng/ul	95
14) Phenanthrene	17.14	178	20200	0.44	ng/ul	97
15) Anthracene	17.23	178	17936	0.46	ng/ul	98
17) Fluoranthene	19.17	202	23861	0.48	ng/ul	95
19) Pyrene	19.53	202	22104	0.53	ng/ul	97
20) Benzo(a)anthracene	21.28	228	18195	0.49	ng/ul	94
21) Chrysene	21.34	228	17267	0.40	ng/ul	95
23) Benzo(b)fluoranthene	22.87	252	16898	0.36	ng/ul	98
24) Benzo(k)fluoranthene	22.91	252	16759	0.40	ng/ul	97
25) Benzo(a)pyrene	23.45	252	16244	0.41	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	25.82	276	18644	0.41	ng/ul#	91
27) Dibenzo(a,h)anthracene	25.83	278	15029	0.41	ng/ul	99
28) Benzo(g,h,i)perylene	26.51	276	16044	0.40	ng/ul	98

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

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