Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM111516\
Data File : BM007895.D
Acq On : 15 Nov 2016 16:36
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.462

Quant Time: Nov 16 01:23:06 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 01:19:46 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	758	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	2491	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	1389	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	2800	0.40	ng/ul	0.00
16) Chrysene-d12	21.31	240	2796	0.40	ng/ul	0.00
20) Perylene-d12	23.57	264	2639	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	1302	0.44	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	2909	0.46	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.57	128	2630	0.41	ng/ul	98
5) 2-Methylnaphthalene	12.19	142	1729	0.43	ng/ul	99
7) Acenaphthylene	14.09	152	2531	0.39	ng/ul	99
8) Acenaphthene	14.43	153	1843	0.37	ng/ul	99
9) Fluorene	15.43	166	2087	0.38	ng/ul#	83
11) Pentachlorophenol	16.80	266	329	0.50	ng/ul	98
12) Phenanthrene	17.16	178	3196	0.41	ng/ul	99
13) Anthracene	17.26	178	3055	0.43	ng/ul	98
15) Fluoranthene	19.18	202	3986	0.43	ng/ul	96
17) Pyrene	19.56	202	4011	0.42	ng/ul	96
18) Benzo(a)anthracene	21.29	228	3515	0.44	ng/ul	96
19) Chrysene	21.35	228	3698	0.41	ng/ul	95
21) Benzo(b)fluoranthene	22.89	252	3950	0.43	ng/ul	97
22) Benzo(k)fluoranthene	22.93	252	3768	0.40	ng/ul	98
23) Benzo(a)pyrene	23.47	252	3685	0.44	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.84	276	4421	0.43	ng/ul	97
25) Dibenzo(a,h)anthracene	25.85	278	3495	0.43	ng/ul	98
26) Benzo(g,h,i)perylene	26.54	276	3846	0.42	ng/ul	96

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

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