Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012517\
Data File : BM008858.D
Acq On : 25 Jan 2017 09:22
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.448

Quant Time: Jan 25 16:38:57 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM010917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 25 16:35:23 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	278	0.40	ng/ul	0.00
2) Naphthalene-d8	10.74	136	851	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	555	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1132	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	1108	0.40	ng/ul	0.00
20) Perylene-d12	23.84	264	993	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.32	152	567	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.34	212	1322	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.78	128	908	0.39	ng/ul#	88
5) 2-Methylnaphthalene	12.39	142	666	0.39	ng/ul	98
7) Acenaphthylene	14.28	152	954	0.39	ng/ul#	91
8) Acenaphthene	14.62	153	699	0.40	ng/ul	98
9) Fluorene	15.62	166	858	0.39	ng/ul	95
11) Pentachlorophenol	16.95	266	193	0.37	ng/ul	95
12) Phenanthrene	17.35	178	1331	0.39	ng/ul	96
13) Anthracene	17.43	178	1333	0.40	ng/ul	97
15) Fluoranthene	19.36	202	1618	0.37	ng/ul	99
17) Pyrene	19.73	202	1685	0.38	ng/ul	98
18) Benzo(a)anthracene	21.46	228	1553	0.38	ng/ul	98
19) Chrysene	21.51	228	1403	0.36	ng/ul	95
21) Benzo(b)fluoranthene	23.12	252	1528	0.36	ng/ul	92
22) Benzo(k)fluoranthene	23.16	252	1470	0.40	ng/ul#	91
23) Benzo(a)pyrene	23.73	252	1422	0.37	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	26.25	276	1673	0.37	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.27	278	1409	0.39	ng/ul#	91
26) Benzo(g,h,i)perylene	26.99	276	1438	0.36	ng/ul#	88

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

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