Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM053017\
Data File : BM010311.D
Acq On : 30 May 2017 14:48
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.414

Quant Time: May 31 08:42:08 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 31 08:38:44 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	752	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	2104	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1110	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2510	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	2414	0.40	ng/ul	0.00
20) Perylene-d12	23.82	264	2557	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.31	152	1205	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	2605	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.78	128	2172	0.39	ng/ul	98
5) 2-Methylnaphthalene	12.38	142	1528	0.39	ng/ul	100
7) Acenaphthylene	14.28	152	2196	0.40	ng/ul	98
8) Acenaphthene	14.62	153	1691	0.40	ng/ul	92
9) Fluorene	15.62	166	1973	0.39	ng/ul	96
11) Pentachlorophenol	16.95	266	395	0.41	ng/ul	99
12) Phenanthrene	17.35	178	3132	0.39	ng/ul	93
13) Anthracene	17.43	178	2995	0.40	ng/ul	98
15) Fluoranthene	19.35	202	3977	0.40	ng/ul	96
17) Pyrene	19.73	202	4075	0.40	ng/ul	95
18) Benzo(a)anthracene	21.45	228	3969	0.40	ng/ul	99
19) Chrysene	21.50	228	3743	0.39	ng/ul	96
21) Benzo(b)fluoranthene	23.10	252	4663	0.42	ng/ul	84
22) Benzo(k)fluoranthene	23.14	252	4225	0.40	ng/ul#	86
23) Benzo(a)pyrene	23.70	252	4402	0.42	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.20	276	5696	0.41	ng/ul#	92
25) Dibenzo(a,h)anthracene	26.22	278	4577	0.41	ng/ul#	90
26) Benzo(g,h,i)perylene	26.95	276	4939	0.41	ng/ul#	94

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

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