Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060517\

Quantitation Report (QT Reviewed)

Data File : BM010414.D
Acq On : 05 Jun 2017 08:44
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.420

Quant Time: Jun 05 13:24:45 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM053017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 04:03:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	731	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	2186	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1215	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2577	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2445	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2820	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	1301	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	2747	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.77	128	2262	0.39	ng/ul	98
5) 2-Methylnaphthalene	12.37	142	1631	0.40	ng/ul	100
7) Acenaphthylene	14.26	152	2435	0.40	ng/ul	96
8) Acenaphthene	14.61	153	1794	0.39	ng/ul	98
9) Fluorene	15.60	166	2088	0.38	ng/ul	96
11) Pentachlorophenol	16.94	266	410	0.42	ng/ul	96
12) Phenanthrene	17.33	178	3333	0.40	ng/ul	96
13) Anthracene	17.42	178	3115	0.40	ng/ul	98
15) Fluoranthene	19.35	202	4079	0.40	ng/ul	92
17) Pyrene	19.71	202	4205	0.40	ng/ul	96
18) Benzo(a)anthracene	21.44	228	4162	0.42	ng/ul	95
19) Chrysene	21.49	228	3807	0.40	ng/ul	92
21) Benzo(b)fluoranthene	23.09	252	4796	0.39	ng/ul	85
22) Benzo(k)fluoranthene	23.13	252	4403	0.38	ng/ul#	84
23) Benzo(a)pyrene	23.69	252	4557	0.39	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.19	276	5745	0.37	ng/ul#	91
25) Dibenzo(a,h)anthracene	26.20	278	4486	0.37	ng/ul	94
26) Benzo(g,h,i)perylene	26.94	276	4854	0.37	ng/ul#	93

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

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