Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM030817\
Data File : BM009106.D
Acq On : 08 Mar 2017 13:17
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.448

Quant Time: Mar 08 15:08:05 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 08 05:48:55 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	162	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	458	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	245	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	562	0.40	ng/ul	-0.02
16) Chrysene-d12	21.44	240	596	0.40	ng/ul	0.00
20) Perylene-d12	23.79	264	546	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	292	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	659	0.38	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.74	128	525	0.40	ng/ul#	78
5) 2-Methylnaphthalene	12.35	142	350	0.37	ng/ul	100
7) Acenaphthylene	14.25	152	519	0.41	ng/ul#	82
8) Acenaphthene	14.59	153	379	0.39	ng/ul	96
9) Fluorene	15.58	166	436	0.38	ng/ul#	97
11) Pentachlorophenol	16.92	266	94	0.34	ng/ul	88
12) Phenanthrene	17.31	178	696	0.39	ng/ul#	88
13) Anthracene	17.40	178	667	0.38	ng/ul#	90
15) Fluoranthene	19.33	202	857	0.37	ng/ul	91
17) Pyrene	19.69	202	868	0.42	ng/ul#	92
18) Benzo(a)anthracene	21.42	228	782	0.39	ng/ul#	90
19) Chrysene	21.47	228	748	0.40	ng/ul#	86
21) Benzo(b)fluoranthene	23.07	252	803	0.37	ng/ul	90
22) Benzo(k)fluoranthene	23.11	252	779	0.41	ng/ul#	90
23) Benzo(a)pyrene	23.67	252	734	0.38	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	26.16	276	879	0.36	ng/ul#	88
25) Dibenzo(a,h)anthracene	26.19	278	720	0.35	ng/ul#	88
26) Benzo(g,h,i)perylene	26.89	276	732	0.35	ng/ul#	89

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

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