Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030617\
Data File : BM009091.D
Acq On : 06 Mar 2017 21:52
Operator : SJ/MA
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.443

Quant Time: Mar 07 03:40:33 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 07 03:37:41 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	149	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	419	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	219	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	496	0.40	ng/ul	-0.02
16) Chrysene-d12	21.45	240	521	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	512	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	251	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	592	0.38	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.74	128	486	0.40	ng/ul#	77
5) 2-Methylnaphthalene	12.35	142	331	0.38	ng/ul	99
7) Acenaphthylene	14.25	152	461	0.40	ng/ul#	78
8) Acenaphthene	14.59	153	345	0.39	ng/ul	93
9) Fluorene	15.58	166	403	0.39	ng/ul#	94
11) Pentachlorophenol	16.92	266	98	0.41	ng/ul	99
12) Phenanthrene	17.31	178	627	0.40	ng/ul#	86
13) Anthracene	17.40	178	612	0.40	ng/ul#	89
15) Fluoranthene	19.33	202	768	0.38	ng/ul	93
17) Pyrene	19.69	202	778	0.43	ng/ul#	90
18) Benzo(a)anthracene	21.43	228	718	0.41	ng/ul#	91
19) Chrysene	21.48	228	700	0.43	ng/ul#	91
21) Benzo(b)fluoranthene	23.07	252	745	0.37	ng/ul	90
22) Benzo(k)fluoranthene	23.12	252	761	0.43	ng/ul#	86
23) Benzo(a)pyrene	23.67	252	719	0.40	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.16	276	862	0.37	ng/ul#	86
25) Dibenzo(a,h)anthracene	26.17	278	703	0.36	ng/ul#	88
26) Benzo(g,h,i)perylene	26.89	276	730	0.37	ng/ul#	88

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

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