Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030317\
Data File : BM009069.D
Acq On : 03 Mar 2017 15:28
Operator : SJ/MA
Sample : SSTD0.837
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.837

Quant Time: Mar 03 15:58:29 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 03 15:23:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	118	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	327	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	184	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.28	188	419	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	475	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	454	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	433	0.80	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	1058	0.86	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.74	128	757	0.84	ng/ul#	87
5) 2-Methylnaphthalene	12.35	142	535	0.82	ng/ul	98
7) Acenaphthylene	14.25	152	789	0.97	ng/ul#	91
8) Acenaphthene	14.59	153	587	1.01	ng/ul	97
9) Fluorene	15.58	166	698	0.96	ng/ul#	97
11) Pentachlorophenol	16.92	266	167	0.87	ng/ul	97
12) Phenanthrene	17.31	178	1088	0.85	ng/ul#	94
13) Anthracene	17.40	178	1067	0.85	ng/ul	94
15) Fluoranthene	19.33	202	1350	0.84	ng/ul	98
17) Pyrene	19.69	202	1363	0.72	ng/ul	95
18) Benzo(a)anthracene	21.43	228	1234	0.70	ng/ul	97
19) Chrysene	21.48	228	1198	0.72	ng/ul	94
21) Benzo(b)fluoranthene	23.08	252	1366	0.70	ng/ul	92
22) Benzo(k)fluoranthene	23.12	252	1241	0.73	ng/ul#	93
23) Benzo(a)pyrene	23.68	252	1245	0.70	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	26.17	276	1597	0.77	ng/ul#	87
25) Dibenzo(a,h)anthracene	26.18	278	1328	0.81	ng/ul	94
26) Benzo(g,h,i)perylene	26.90	276	1358	0.75	ng/ul#	90

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

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