Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010917\
Data File : BM008741.D
Acq On : 09 Jan 2017 12:12
Operator : UM/SJ
Sample : SSTD1.660
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD1.660

Quant Time: Jan 09 13:15:03 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM010917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 09 12:03:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	371	0.40	ng/ul	0.00
2) Naphthalene-d8	10.77	136	1265	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.59	164	869	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.33	188	1862	0.40	ng/ul	0.00
16) Chrysene-d12	21.49	240	1889	0.40	ng/ul	0.00
20) Perylene-d12	23.86	264	1781	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.34	152	3274	1.69	ng/ul	0.00
14) Fluoranthene-d10	19.35	212	8822	1.72	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.81	128	5250	1.48	ng/ul	95
5) 2-Methylnaphthalene	12.41	142	3998	1.67	ng/ul	95
7) Acenaphthylene	14.30	152	6039	1.54	ng/ul	97
8) Acenaphthene	14.64	153	4281	1.45	ng/ul	96
9) Fluorene	15.63	166	5471	1.62	ng/ul#	92
11) Pentachlorophenol	16.97	266	1369	2.36	ng/ul	98
12) Phenanthrene	17.36	178	8919	1.57	ng/ul	95
13) Anthracene	17.45	178	8792	1.59	ng/ul	94
15) Fluoranthene	19.37	202	11626	1.67	ng/ul	92
17) Pyrene	19.74	202	11834	1.62	ng/ul	96
18) Benzo(a)anthracene	21.47	228	11141	1.80	ng/ul	97
19) Chrysene	21.52	228	10408	1.53	ng/ul	93
21) Benzo(b)fluoranthene	23.13	252	11826	1.69	ng/ul	82
22) Benzo(k)fluoranthene	23.18	252	9925	1.45	ng/ul#	85
23) Benzo(a)pyrene	23.74	252	10610	1.63	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	26.27	276	12345	1.59	ng/ul#	88
25) Dibenzo(a,h)anthracene	26.29	278	9851	1.59	ng/ul#	84
26) Benzo(g,h,i)perylene	27.01	276	10698	1.61	ng/ul#	84

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

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