Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061315\
Data File : BM001680.D
Acq On : 12 Jun 2015 21:32
Operator : TP/IZ
Sample : SSTDICCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICCC001

Quant Time: Jun 13 00:28:00 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 13 00:26:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	14286	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	51869	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	25226	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	79215	5.00	ng		0.00
25) Chrysene-d12	21.25	240	43224	5.00	ng		0.00
32) Perylene-d12	23.48	264	39466	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3395	1.00	ng		0.00
5) Phenol-d6	6.83	99	4299	1.00	ng		0.00
7) Nitrobenzene-d5	8.83	82	4045	1.01	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	565	0.65	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	8943	1.01	ng		0.00
27) Terphenyl-d14	19.70	244	6425	0.98	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	1661	0.93	ng		100
3) n-Nitrosodimethylamine	3.49	42	2526	1.01	ng		100
8) Nitrobenzene	8.87	77	4332	1.00	ng		100
9) Naphthalene	10.51	128	12485	0.99	ng		100
10) Hexachlorobutadiene	10.78	225	2109	1.00	ng		100
11) 2-Methylnaphthalene	12.13	142	7964	0.98	ng		100
15) Acenaphthylene	14.03	152	11983	1.01	ng		100
16) Acenaphthene	14.39	154	7404	0.98	ng		100
17) Fluorene	15.36	166	10387	1.27	ng		100
19) 4-Bromophenyl-phenylether	16.24	248	1527	0.22	ng		100
20) Hexachlorobenzene	16.38	284	2562	0.39	ng	#	100
21) Pentachlorophenol	16.72	266	1223	0.64	ng		100
22) Phenanthrene	17.09	178	19064	0.76	ng		100
23) Anthracene	17.19	178	13161	0.46	ng		100
24) Fluoranthene	19.13	202	13759	0.40	ng		100
26) Pyrene	19.49	202	14358	0.97	ng		100
28) Benzo(a)anthracene	21.24	228	13312	0.98	ng		100
29) Chrysene	21.28	228	12721	0.98	ng		100
30) Bis(2-ethylhexyl)phthalate	21.16	149	6951	0.83	ng		100
31) Indeno(1,2,3-cd)pyrene	25.71	276	13274	1.24	ng		100
33) Benzo(b)fluoranthene	22.80	252	11837	0.92	ng		100
34) Benzo(k)fluoranthene	22.85	252	12069	0.96	ng		100
35) Benzo(a)pyrene	23.38	252	10724	0.99	ng		100
36) Dibenzo(a,h)anthracene	25.73	278	10718	1.15	ng		100
37) Benzo(g,h,i)perylene	26.40	276	11173	1.11	ng		100

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

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