Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041315\
Data File : BM000952.D
Acq On : 13 Apr 2015 16:23
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: Apr 14 06:19:09 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM040915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 10 16:15:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	29209	5.00	ng		0.00
8) Naphthalene-d8	10.38	136	107842	5.00	ng		0.00
17) Acenaphthene-d10	14.25	164	47126	5.00	ng		0.00
24) Phenanthrene-d10	16.99	188	99168	5.00	ng		0.00
30) Chrysene-d12	21.20	240	82125	5.00	ng		0.00
38) Perylene-d12	23.38	264	72388	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	6243	1.01	ng		-0.02
5) Phenol-d6	6.78	99	7146	0.97	ng		0.00
9) Nitrobenzene-d5	8.76	82	5145	0.99	ng		0.00
18) 2,4,6-Tribromophenol	15.75	330	1723	1.00	ng		0.00
19) 2-Fluorobiphenyl	12.88	172	15920	1.21	ng		0.00
33) Terphenyl-d14	19.66	244	10263	1.03	ng		0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	3018	1.11	ng		98
3) n-Nitrosodimethylamine	3.43	42	2814	0.99	ng	#	81
6) Phenol	6.80	94	7304	0.96	ng	#	43
7) bis(2-Chloroethyl)ether	7.04	93	6606	0.99	ng		100
10) Nitrobenzene	8.80	77	6102	0.96	ng		100
11) 2,4-Dimethylphenol	9.56	122	5711	0.96	ng		98
12) 2,4-Dichlorophenol	10.03	162	4827	0.92	ng		95
13) Naphthalene	10.44	128	22401	1.03	ng		99
14) Hexachlorobutadiene	10.74	225	4111	1.03	ng		99
15) 2-Methylnaphthalene	12.06	142	15344	1.03	ng		99
16) 1-Methylnaphthalene	12.28	142	15483	1.03	ng		85
20) Acenaphthylene	13.96	152	23970	1.20	ng		99
21) Acenaphthene	14.32	154	13432	1.03	ng		99
22) 2,4-Dinitrophenol	14.40	184	288	0.76	ng	#	58
23) Fluorene	15.32	166	14939	0.99	ng		99
25) Hexachlorobenzene	16.32	284	5997	1.12	ng		95
26) Pentachlorophenol	16.67	266	1411	0.82	ng		99
27) Phenanthrene	17.04	178	28437	1.11	ng		100
28) Anthracene	17.14	178	22902	0.98	ng		99
29) Fluoranthene	19.07	202	26606	0.99	ng		99
31) Benzidine	19.28	184	3313	0.78	ng	#	90
32) Pyrene	19.43	202	27795	1.04	ng		99
34) Benzo(a)anthracene	21.18	228	24984	1.05	ng		98
35) 3,3'-Dichlorobenzidine	21.14	252	5177	0.84	ng	#	79
36) Chrysene	21.23	228	24363	1.01	ng		98
37) Indeno(1,2,3-cd)pyrene	25.56	276	24643	1.00	ng		100
39) Benzo(b)fluoranthene	22.73	252	25099	1.11	ng		94
40) Benzo(k)fluoranthene	22.77	252	21837	1.00	ng		94
41) Benzo(a)pyrene	23.28	252	20166	1.01	ng		99
42) Dibenzo(a,h)anthracene	25.57	278	18733	1.01	ng		98
43) Benzo(g,h,i)perylene	26.22	276	21618	1.06	ng		99

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

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