Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030516\
Data File : BM004557.D
Acq On : 05 Mar 2016 15:42
Operator : SJ/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: Mar 07 08:07:57 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM030516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 07 07:54:56 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	24765	5.00	ng		0.00
7) Naphthalene-d8	10.06	136	100998	5.00	ng		0.00
13) Acenaphthene-d10	13.97	164	58307	5.00	ng		0.00
19) Phenanthrene-d10	16.73	188	154002	5.00	ng		0.00
25) Chrysene-d12	20.98	240	128766	5.00	ng		0.00
34) Perylene-d12	23.09	264	115338	5.00	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	4.99	112	6239	1.06	ng		-0.02
5) Phenol-d6	6.61	99	7536	1.07	ng		-0.02
8) Nitrobenzene-d5	8.47	82	5551	1.03	ng		0.00
14) 2,4,6-Tribromophenol	15.50	330	2364	1.14	ng		0.00
15) 2-Fluorobiphenyl	12.58	172	18029	1.00	ng		0.00
28) Terphenyl-d14	19.41	244	18507	0.98	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.87	88	2665	1.06	ng	#	100
3) n-Nitrosodimethylamine	3.18	42	1950	1.02	ng	#	100
6) bis(2-Chloroethyl)ether	6.75	93	6204	1.04	ng	#	22
9) Nitrobenzene	8.51	77	6036	1.00	ng	#	100
10) Naphthalene	10.10	128	21957	0.95	ng		100
11) Hexachlorobutadiene	10.39	225	4287	0.98	ng	#	100
12) 2-Methylnaphthalene	11.75	142	16156	1.00	ng		94
16) Acenaphthylene	13.68	152	28266	1.00	ng	#	42
17) Acenaphthene	14.04	154	16265	1.00	ng	#	100
18) Fluorene	15.04	166	23776	1.04	ng	#	77
20) Hexachlorobenzene	16.07	284	6470	0.97	ng	#	100
21) Pentachlorophenol	16.45	266	1127	1.60	ng		92
22) Phenanthrene	16.78	178	31182	0.98	ng	#	100
23) Anthracene	16.86	178	32532	1.00	ng	#	100
24) Fluoranthene	18.83	202	42009	1.01	ng		97
26) Benzidine	19.07	184	2943	0.68	ng	#	68
27) Pyrene	19.19	202	44377	0.99	ng	#	84
29) Benzo(a)anthracene	20.96	228	78980	1.96	ng		99
30) 3,3'-Dichlorobenzidine	20.92	252	11893	0.91	ng		98
31) Chrysene	20.96	228	79888	1.99	ng		97
32) Bis(2-ethylhexyl)phthalate	20.90	149	33493	1.15	ng	#	46
33) Indeno(1,2,3-cd)pyrene	25.15	276	36708	0.98	ng	#	82
35) Benzo(a)pyrene	22.99	252	35117	0.99	ng		100
36) Dibenzo(a,h)anthracene	25.16	278	28996	0.98	ng		100
37) Benzo(g,h,i)perylene	25.79	276	31602	0.97	ng		99

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

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