Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013016\
Data File : BM004156.D
Acq On : 29 Jan 2016 21:01
Operator : SJ/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001EC

Quant Time: Jan 29 22:16:02 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM012216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 22 14:46:41 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	17172	5.00	ng		0.00
7) Naphthalene-d8	10.44	136	75955	5.00	ng		0.00
13) Acenaphthene-d10	14.31	164	46843	5.00	ng		0.00
19) Phenanthrene-d10	17.06	188	138427	5.00	ng		0.00
26) Chrysene-d12	21.27	240	138785	5.00	ng		0.00
35) Perylene-d12	23.52	264	149643	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	3498	0.98	ng		0.00
5) Phenol-d6	6.85	99	4323	1.00	ng		0.00
8) Nitrobenzene-d5	8.83	82	3255	0.98	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1420	1.03	ng		0.00
15) 2-Fluorobiphenyl	12.93	172	12918	0.90	ng		0.00
29) Terphenyl-d14	19.71	244	17512	1.00	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	1603	0.97	ng		98
3) n-Nitrosodimethylamine	3.49	42	1438	0.94	ng		97
6) bis(2-Chloroethyl)ether	7.09	93	3678	0.92	ng		97
9) Nitrobenzene	8.87	77	3645	0.95	ng		99
10) Naphthalene	10.49	128	16103	0.91	ng		98
11) Hexachlorobutadiene	10.78	225	2499	0.92	ng		99
12) 2-Methylnaphthalene	12.12	142	10849	0.94	ng		97
16) Acenaphthylene	14.02	152	18581	0.92	ng		100
17) Acenaphthene	14.37	154	13366	0.87	ng		96
18) Fluorene	15.37	166	17479	0.94	ng		100
20) 4-Bromophenyl-phenylether	16.24	248	4033	0.89	ng	#	13
21) Hexachlorobenzene	16.37	284	4157	0.88	ng	#	59
22) Pentachlorophenol	16.73	266	1426	1.20	ng	#	81
23) Phenanthrene	17.09	178	26352	0.88	ng		99
24) Anthracene	17.19	178	29153	0.92	ng		98
25) Fluoranthene	19.14	202	36185	0.96	ng		99
27) Benzidine	19.35	184	6695	1.10	ng		97
28) Pyrene	19.50	202	38836	1.00	ng		99
30) Benzo(a)anthracene	21.25	228	37714	0.89	ng	#	78
31) 3,3'-Dichlorobenzidine	21.21	252	11687	1.35	ng		98
32) Chrysene	21.31	228	43268	1.17	ng		98
33) Bis(2-ethylhexyl)phthalate	21.19	149	21243	1.50	ng	#	93
34) Indeno(1,2,3-cd)pyrene	25.77	276	43093	1.05	ng		99
36) Benzo(b)fluoranthene	22.84	252	40587	0.87	ng		96
37) Benzo(k)fluoranthene	22.88	252	41346	0.98	ng		96
38) Benzo(a)pyrene	23.41	252	38797	0.95	ng		98
39) Dibenzo(a,h)anthracene	25.78	278	34158	0.93	ng		99
40) Benzo(g,h,i)perylene	26.46	276	36609	0.91	ng		99

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

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