Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051315\
Data File : BM001261.D
Acq On : 12 May 2015 21:19
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC002

Quant Time: May 13 04:39:59 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 13 04:25:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	19193	5.00	ng		0.00
6) Naphthalene-d8	10.22	136	69825	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	37057	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	85643	5.00	ng		0.00
24) Chrysene-d12	21.08	240	66302	5.00	ng		0.00
30) Perylene-d12	23.18	264	58764	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.04	112	7744	1.97	ng		0.00
5) Phenol-d6	6.63	99	8941	1.82	ng		0.00
7) Nitrobenzene-d5	8.60	82	8161	2.11	ng		0.00
13) 2,4,6-Tribromophenol	15.63	330	2174	1.18	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	23647	2.10	ng		0.00
26) Terphenyl-d14	19.51	244	18495	1.98	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.92	88	3753	1.81	ng	#	67
3) n-Nitrosodimethylamine	3.23	42	4644	2.02	ng	#	90
8) Nitrobenzene	8.64	77	8752	2.13	ng		98
9) Naphthalene	10.27	128	29836	1.98	ng		99
10) Hexachlorobutadiene	10.56	225	5803	1.99	ng		99
11) 2-Methylnaphthalene	11.90	142	19992	1.92	ng		97
15) Acenaphthylene	13.83	152	33646	2.14	ng		100
16) Acenaphthene	14.18	154	20237	2.04	ng		98
17) Fluorene	15.17	166	17405	1.15	ng		100
19) Hexachlorobenzene	16.18	284	10799	2.20	ng	#	99
20) Pentachlorophenol	16.52	266	2391	1.40	ng		91
21) Phenanthrene	16.88	178	24877	0.76	ng	#	100
22) Anthracene	16.98	178	24308	0.90	ng	#	99
23) Fluoranthene	18.93	202	40133	1.27	ng		100
25) Pyrene	19.30	202	42543	2.04	ng		100
27) Benzo(a)anthracene	21.06	228	37149	2.00	ng		97
28) Chrysene	21.11	228	36574	2.02	ng		96
29) Indeno(1,2,3-cd)pyrene	25.27	276	37871	2.56	ng		100
31) Benzo(b)fluoranthene	22.56	252	37777	2.04	ng		97
32) Benzo(k)fluoranthene	22.60	252	32115	1.91	ng		99
33) Benzo(a)pyrene	23.09	252	31423	2.06	ng		98
34) Dibenzo(a,h)anthracene	25.28	278	29575	2.33	ng		97
35) Benzo(g,h,i)perylene	25.90	276	31387	2.37	ng		98

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

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