Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052215\
Data File : BM001386.D
Acq On : 22 May 2015 17:18
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.2

Quant Time: May 23 04:36:19 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM052215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 23 04:19:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	14697	5.00	ng		0.00
6) Naphthalene-d8	10.18	136	51193	5.00	ng		0.00
12) Acenaphthene-d10	14.08	164	28580	5.00	ng		0.00
18) Phenanthrene-d10	16.82	188	95806	5.00	ng		0.00
25) Chrysene-d12	21.04	240	62028	5.00	ng		0.00
32) Perylene-d12	23.14	264	59128	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	4.99	112	572	0.20	ng		0.00
5) Phenol-d6	6.60	99	654	0.18	ng		0.00
7) Nitrobenzene-d5	8.55	82	539	0.19	ng		0.00
13) 2,4,6-Tribromophenol	15.59	330	194	0.20	ng		0.00
14) 2-Fluorobiphenyl	12.70	172	1760	0.20	ng		0.01
27) Terphenyl-d14	19.49	244	1638	0.20	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.20	42	402	0.24	ng	#	84
8) Nitrobenzene	8.60	77	549	0.19	ng		99
9) Naphthalene	10.22	128	2206	0.20	ng	#	93
10) Hexachlorobutadiene	10.52	225	460	0.21	ng		100
11) 2-Methylnaphthalene	11.86	142	1437	0.19	ng		95
15) Acenaphthylene	13.79	152	2195	0.18	ng		99
16) Acenaphthene	14.14	154	1499	0.20	ng		100
17) Fluorene	15.12	166	2753	0.39	ng		92
19) 4-Bromophenyl-phenylether	16.04	248	348	0.08	ng	#	91
20) Hexachlorobenzene	16.14	284	730	0.11	ng		94
21) Pentachlorophenol	16.51	266	128	0.05	ng	#	83
22) Phenanthrene	16.85	178	3711	0.12	ng		98
23) Anthracene	16.95	178	3601	0.26	ng		96
24) Fluoranthene	18.90	202	3420	0.12	ng		99
26) Pyrene	19.26	202	3579	0.19	ng		99
28) Benzo(a)anthracene	21.02	228	3492	0.19	ng		97
29) Chrysene	21.07	228	3277	0.19	ng		96
30) Bis(2-ethylhexyl)phthalate	20.97	149	1908	0.21	ng		99
31) Indeno(1,2,3-cd)pyrene	25.20	276	3658	0.20	ng		99
33) Benzo(b)fluoranthene	22.52	252	3662	0.20	ng	#	86
34) Benzo(k)fluoranthene	22.56	252	3044	0.19	ng	#	88
35) Benzo(a)pyrene	23.04	252	3080	0.20	ng	#	87
36) Dibenzo(a,h)anthracene	25.21	278	2805	0.20	ng	#	89
37) Benzo(g,h,i)perylene	25.83	276	3083	0.20	ng		95

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

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