Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051315\
Data File : BM001263.D
Acq On : 12 May 2015 22:30
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Quant Time: May 13 04:40:23 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	18660	5.00	ng		0.00
6) Naphthalene-d8	10.22	136	69265	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	39308	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	95178	5.00	ng		0.00
24) Chrysene-d12	21.08	240	72657	5.00	ng		0.00
30) Perylene-d12	23.18	264	61367	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.04	112	2879	0.75	ng		0.00
5) Phenol-d6	6.63	99	3249	0.68	ng		0.00
7) Nitrobenzene-d5	8.60	82	2885	0.75	ng		0.00
13) 2,4,6-Tribromophenol	15.63	330	806	0.41	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	9603	0.80	ng		0.00
26) Terphenyl-d14	19.51	244	7774	0.76	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.92	88	1868	0.93	ng		89
3) n-Nitrosodimethylamine	3.24	42	1631	0.73	ng	#	99
8) Nitrobenzene	8.64	77	2932	0.72	ng		97
9) Naphthalene	10.27	128	11720	0.78	ng		99
10) Hexachlorobutadiene	10.56	225	2301	0.80	ng		98
11) 2-Methylnaphthalene	11.90	142	7907	0.76	ng		98
15) Acenaphthylene	13.83	152	12787	0.77	ng		100
16) Acenaphthene	14.18	154	8151	0.78	ng		99
17) Fluorene	15.17	166	6818	0.42	ng		94
19) Hexachlorobenzene	16.18	284	4630	0.85	ng	#	97
20) Pentachlorophenol	16.52	266	744	0.39	ng		99
21) Phenanthrene	16.88	178	10499	0.29	ng	#	99
22) Anthracene	16.98	178	11151	0.37	ng	#	98
23) Fluoranthene	18.93	202	16703	0.47	ng		100
25) Pyrene	19.30	202	17801	0.78	ng		100
27) Benzo(a)anthracene	21.06	228	15070	0.74	ng		99
28) Chrysene	21.11	228	15861	0.80	ng		98
29) Indeno(1,2,3-cd)pyrene	25.27	276	14201	0.88	ng		100
31) Benzo(b)fluoranthene	22.56	252	14764	0.76	ng		98
32) Benzo(k)fluoranthene	22.60	252	13140	0.75	ng		99
33) Benzo(a)pyrene	23.09	252	12169	0.76	ng		99
34) Dibenzo(a,h)anthracene	25.29	278	10917	0.83	ng		99
35) Benzo(g,h,i)perylene	25.90	276	11893	0.86	ng		98

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

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