Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001221.D
Acq On : 06 May 2015 10:39
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: May 06 13:13:27 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 06 12:46:35 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	12990	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	51012	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	30300	5.00	ng		0.00
18) Phenanthrene-d10	16.95	188	47047	5.00	ng		0.00
24) Chrysene-d12	21.14	240	69611	5.00	ng		0.00
30) Perylene-d12	23.29	264	62568	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.11	112	2746	1.01	ng		0.00
5) Phenol-d6	6.71	99	3348	0.97	ng		-0.02
7) Nitrobenzene-d5	8.68	82	2855	0.99	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	1510	0.90	ng		0.00
14) 2-Fluorobiphenyl	12.80	172	9688	1.05	ng		-0.01
26) Terphenyl-d14	19.59	244	9470	0.95	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.01	88	1376	0.93	ng		91
3) n-Nitrosodimethylamine	3.34	42	1406	0.89	ng	#	98
8) Nitrobenzene	8.72	77	3024	0.95	ng		99
9) Naphthalene	10.35	128	11408	1.03	ng		99
10) Hexachlorobutadiene	10.64	225	2207	1.03	ng		97
11) 2-Methylnaphthalene	11.98	142	7849	1.01	ng		99
15) Acenaphthylene	13.90	152	13154	1.01	ng		100
16) Acenaphthene	14.25	154	8463	1.03	ng		99
17) Fluorene	15.23	166	13408	1.00	ng		98
19) Hexachlorobenzene	16.24	284	2964	1.10	ng		94
20) Pentachlorophenol	16.61	266	819	1.02	ng		99
21) Phenanthrene	16.98	178	20317	0.99	ng		99
22) Anthracene	17.07	178	16210	0.97	ng		100
23) Fluoranthene	19.01	202	19906	1.07	ng		99
25) Pyrene	19.37	202	21233	0.95	ng		100
27) Benzo(a)anthracene	21.12	228	19684	0.99	ng		99
28) Chrysene	21.17	228	19986	1.04	ng		98
29) Indeno(1,2,3-cd)pyrene	25.43	276	18637	1.23	ng		99
31) Benzo(b)fluoranthene	22.65	252	20915	1.04	ng		95
32) Benzo(k)fluoranthene	22.69	252	17265	0.94	ng		96
33) Benzo(a)pyrene	23.19	252	16725	1.01	ng		99
34) Dibenzo(a,h)anthracene	25.44	278	14433	1.07	ng		100
35) Benzo(g,h,i)perylene	26.07	276	15367	1.10	ng		99

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

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