Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051615\
Data File : BM001311.D
Acq On : 15 May 2015 02:43
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: May 15 06:13:39 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 05:24:15 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	14024	5.00	ng		-0.02
6) Naphthalene-d8	10.22	136	50423	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	26351	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	76999	5.00	ng		0.00
24) Chrysene-d12	21.07	240	47363	5.00	ng		-0.01
30) Perylene-d12	23.17	264	44498	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.02	112	2596	0.95	ng		-0.02
5) Phenol-d6	6.63	99	2889	0.94	ng		0.00
7) Nitrobenzene-d5	8.60	82	2454	0.87	ng		0.00
13) 2,4,6-Tribromophenol	15.63	330	545	0.69	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	7807	0.95	ng		0.00
26) Terphenyl-d14	19.51	244	5649	0.89	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.92	88	1281	0.53	ng	#	63
3) n-Nitrosodimethylamine	3.24	42	1636	1.03	ng	#	83
8) Nitrobenzene	8.64	77	2521	0.85	ng		100
9) Naphthalene	10.27	128	10312	0.96	ng		98
10) Hexachlorobutadiene	10.56	225	1965	0.94	ng		99
11) 2-Methylnaphthalene	11.90	142	6546	0.94	ng		91
15) Acenaphthylene	13.83	152	10127	0.93	ng		100
16) Acenaphthene	14.18	154	6477	0.93	ng		99
17) Fluorene	15.14	166	5537	0.88	ng		84
19) Hexachlorobenzene	16.18	284	3311	0.67	ng	#	83
20) Pentachlorophenol	16.52	266	766	0.92	ng		93
21) Phenanthrene	16.88	178	12368	1.06	ng	#	98
22) Anthracene	16.98	178	11107	0.97	ng	#	98
23) Fluoranthene	18.93	202	12873	0.70	ng		100
25) Pyrene	19.30	202	13300	0.91	ng		100
27) Benzo(a)anthracene	21.05	228	11989	0.93	ng		97
28) Chrysene	21.10	228	12085	0.93	ng		98
29) Indeno(1,2,3-cd)pyrene	25.26	276	13681	1.03	ng		100
31) Benzo(b)fluoranthene	22.55	252	12227	0.94	ng		99
32) Benzo(k)fluoranthene	22.59	252	11318	0.91	ng		100
33) Benzo(a)pyrene	23.08	252	10514	0.93	ng		99
34) Dibenzo(a,h)anthracene	25.27	278	10524	0.99	ng		99
35) Benzo(g,h,i)perylene	25.89	276	11497	0.99	ng		99

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

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