Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051815\
Data File : BM001331.D
Acq On : 18 May 2015 15:19
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: May 19 02:22:21 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	17232	5.00	ng		-0.02
6) Naphthalene-d8	10.22	136	64584	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	36753	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	111925	5.00	ng		0.00
24) Chrysene-d12	21.08	240	64133	5.00	ng		0.00
30) Perylene-d12	23.18	264	52912	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.02	112	3116	0.93	ng		-0.02
5) Phenol-d6	6.63	99	3582	0.95	ng		0.00
7) Nitrobenzene-d5	8.60	82	3285	0.90	ng		0.00
13) 2,4,6-Tribromophenol	15.63	330	839	0.75	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	10766	0.94	ng		0.00
26) Terphenyl-d14	19.51	244	8537	0.99	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.90	88	1851	0.75	ng	#	83
3) n-Nitrosodimethylamine	3.23	42	2048	1.05	ng	#	82
8) Nitrobenzene	8.64	77	3407	0.89	ng		99
9) Naphthalene	10.27	128	13224	0.96	ng		97
10) Hexachlorobutadiene	10.56	225	2620	0.98	ng		100
11) 2-Methylnaphthalene	11.90	142	8883	0.99	ng		90
15) Acenaphthylene	13.83	152	14633	0.97	ng		100
16) Acenaphthene	14.18	154	9159	0.95	ng		100
17) Fluorene	15.14	166	7865	0.90	ng	#	79
19) Hexachlorobenzene	16.18	284	5028	0.70	ng	#	83
20) Pentachlorophenol	16.52	266	1234	0.97	ng		91
21) Phenanthrene	16.88	178	16899	0.99	ng	#	97
22) Anthracene	16.98	178	15617	0.94	ng	#	96
23) Fluoranthene	18.93	202	18811	0.70	ng		100
25) Pyrene	19.30	202	19700	0.99	ng		100
27) Benzo(a)anthracene	21.06	228	16077	0.92	ng		98
28) Chrysene	21.11	228	16721	0.95	ng		98
29) Indeno(1,2,3-cd)pyrene	25.27	276	14593	0.81	ng		99
31) Benzo(b)fluoranthene	22.56	252	15556	1.00	ng		98
32) Benzo(k)fluoranthene	22.60	252	13772	0.93	ng		99
33) Benzo(a)pyrene	23.09	252	12610	0.94	ng		98
34) Dibenzo(a,h)anthracene	25.28	278	11089	0.88	ng		99
35) Benzo(g,h,i)perylene	25.90	276	12291	0.89	ng		99

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

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