Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM052015\
Data File : BM001365.D
Acq On : 21 May 2015 18:09
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: May 22 03:54:20 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM052015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 25 10:49:04 2015
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.432	152	10483	5.00	ng		0.00
6) Naphthalene-d8	10.199	136	42327	5.00	ng		0.00
12) Acenaphthene-d10	14.108	164	26984	5.00	ng		0.00
18) Phenanthrene-d10	16.852	188	53072	5.00	ng	#	0.00
25) Chrysene-d12	21.067	240	63395	5.00	ng	#	0.00
32) Perylene-d12	23.168	264	62575	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.021	112	2093	1.03	ng		0.00
5) Phenol-d6	6.613	99	2636	1.04	ng		0.00
7) Nitrobenzene-d5	8.586	82	2354	1.03	ng		0.00
13) 2,4,6-Tribromophenol	15.595	330	1066	1.04	ng		0.00
14) 2-Fluorobiphenyl	12.719	172	8413	1.05	ng		0.00
27) Terphenyl-d14	19.503	244	8622	1.03	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.903	88	1252	1.32	ng		94
3) n-Nitrosodimethylamine	3.228	42	1273	1.08	ng	#	98
8) Nitrobenzene	8.628	77	2445	0.96	ng		99
9) Naphthalene	10.250	128	9381	1.04	ng		100
10) Hexachlorobutadiene	10.542	225	1829	1.05	ng		99
11) 2-Methylnaphthalene	11.886	142	6667	1.04	ng		96
15) Acenaphthylene	13.817	152	11806	1.04	ng		100
16) Acenaphthene	14.168	154	7292	1.02	ng		98
17) Fluorene	15.153	166	5594	0.98	ng		98
19) 4-Bromophenyl-phenylether	16.037	248	3420	1.18	ng		89
20) Hexachlorobenzene	16.172	284	3991	1.02	ng	#	98
21) Pentachlorophenol	16.512	266	1412	1.00	ng		99
22) Phenanthrene	16.886	178	19424m	1.04	ng		
23) Anthracene	16.988	178	8477m	1.17	ng		
24) Fluoranthene	18.922	202	18471	1.16	ng		100
26) Pyrene	19.286	202	19596	1.01	ng		100
28) Benzo(a)anthracene	21.036	228	18740	1.03	ng		98
29) Chrysene	21.098	228	18132	1.04	ng		99
30) Bis(2-ethylhexyl)phtha...	20.990	149	8476	0.92	ng		100
31) Indeno(1,2,3-cd)pyrene	25.242	276	20078	1.07	ng		100
33) Benzo(b)fluoranthene	22.542	252	19987	1.04	ng		99
34) Benzo(k)fluoranthene	22.584	252	16977	1.00	ng		99
35) Benzo(a)pyrene	23.074	252	16762	1.02	ng		99
36) Dibenzo(a,h)anthracene	25.253	278	15470	1.03	ng		99
37) Benzo(g,h,i)perylene	25.878	276	16559	1.02	ng		99

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

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