Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_M\DATA\BM041015\
Data File : BM000950.D
Acq On : 10 Apr 2015 21:36
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
apatel
4/13/2015 4:24:12 PM

Quant Time: Apr 11 00:10:10 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM040915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 10 23:03:27 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	65651	5.00	ng		0.00
8) Naphthalene-d8	10.38	136	245695	5.00	ng		0.00
17) Acenaphthene-d10	14.26	164	133083	5.00	ng		0.00
24) Phenanthrene-d10	17.00	188	260073	5.00	ng		0.00
30) Chrysene-d12	21.20	240	223784	5.00	ng		0.00
38) Perylene-d12	23.38	264	203422	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	13905	1.00	ng		0.02
5) Phenol-d6	6.78	99	16567	1.00	ng		0.00
9) Nitrobenzene-d5	8.76	82	11714	0.99	ng		0.00
18) 2,4,6-Tribromophenol	15.76	330	3984	0.84	ng		0.00
19) 2-Fluorobiphenyl	12.88	172	35029	0.94	ng		0.00
33) Terphenyl-d14	19.65	244	28604	1.05	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	6032	0.98	ng		97
3) n-Nitrosodimethylamine	3.43	42	6391	1.00	ng	#	69
6) Phenol	6.80	94	17074	1.00	ng	#	42
7) bis(2-Chloroethyl)ether	7.04	93	14858	0.99	ng		95
10) Nitrobenzene	8.80	77	14171	0.97	ng		98
11) 2,4-Dimethylphenol	9.56	122	13624	1.01	ng		96
12) 2,4-Dichlorophenol	10.03	162	11613	0.97	ng		93
13) Naphthalene	10.44	128	48343	0.97	ng		99
14) Hexachlorobutadiene	10.74	225	8590	0.95	ng		100
15) 2-Methylnaphthalene	12.06	142	33814	1.00	ng		98
16) 1-Methylnaphthalene	12.28	142	34055	1.00	ng		87
20) Acenaphthylene	13.97	152	47770	0.84	ng		93
21) Acenaphthene	14.31	154	34813	0.95	ng	#	66
22) 2,4-Dinitrophenol	14.38	184	1098	0.94	ng		91
23) Fluorene	15.30	166	43386	1.02	ng	#	74
25) Hexachlorobenzene	16.33	284	13443	0.96	ng	#	66
26) Pentachlorophenol	16.66	266	3882	0.85	ng	#	84
27) Phenanthrene	17.05	178	65473	0.97	ng		93
28) Anthracene	17.13	178	61287m	1.00	ng		
29) Fluoranthene	19.06	202	67275	0.96	ng		87
31) Benzidine	19.27	184	11342	0.96	ng		97
32) Pyrene	19.44	202	71448	0.98	ng		94
34) Benzo(a)anthracene	21.19	228	63312	0.98	ng		97
35) 3,3'-Dichlorobenzidine	21.13	252	17248	0.96	ng	#	93
36) Chrysene	21.23	228	64621	0.98	ng		98
37) Indeno(1,2,3-cd)pyrene	25.56	276	66836	0.99	ng		99
39) Benzo(b)fluoranthene	22.72	252	61826	0.97	ng		99
40) Benzo(k)fluoranthene	22.77	252	60321	0.98	ng		99
41) Benzo(a)pyrene	23.28	252	54696	0.98	ng		95
42) Dibenzo(a,h)anthracene	25.57	278	51806	1.00	ng		99
43) Benzo(g,h,i)perylene	26.23	276	56218	0.98	ng		99

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

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