Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122415\
Data File : BM003772.D
Acq On : 24 Dec 2015 10:49
Operator : UM/SJ
Sample : SSTDCCC001
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
Sohil
12/24/2015 5:29:34 PM

Quant Time: Dec 24 16:10:58 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM122415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 24 10:08:49 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	43354	5.00	ng		0.00
7) Naphthalene-d8	10.48	136	180812	5.00	ng		0.00
13) Acenaphthene-d10	14.33	164	104498	5.00	ng		0.00
19) Phenanthrene-d10	17.09	188	198956	5.00	ng		0.03
26) Chrysene-d12	21.29	240	228245	5.00	ng		0.00
35) Perylene-d12	23.53	264	194987	5.00	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	8493	0.83	ng		0.02
5) Phenol-d6	6.87	99	10126	0.81	ng		0.00
8) Nitrobenzene-d5	8.85	82	7727	0.81	ng		0.00
14) 2,4,6-Tribromophenol	15.84	330	2308	0.84	ng		0.00
15) 2-Fluorobiphenyl	12.95	172	27226	0.85	ng		0.00
29) Terphenyl-d14	19.72	244	30672	0.79	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	3825	0.91	ng		99
3) n-Nitrosodimethylamine	3.49	42	3823	0.83	ng		100
6) bis(2-Chloroethyl)ether	7.11	93	9272	0.83	ng		99
9) Nitrobenzene	8.89	77	8733	0.80	ng		100
10) Naphthalene	10.51	128	36339	0.88	ng		100
11) Hexachlorobutadiene	10.80	225	5635	0.88	ng		100
12) 2-Methylnaphthalene	12.14	142	23910	0.87	ng		99
16) Acenaphthylene	14.04	152	38017	0.80	ng		100
17) Acenaphthene	14.39	154	26776	0.92	ng		99
18) Fluorene	15.39	166	30357	0.86	ng		100
20) 4-Bromophenyl-phenylether	16.27	248	9775	1.13	ng		95
21) Hexachlorobenzene	16.40	284	9790	1.19	ng	#	99
22) Pentachlorophenol	16.76	266	2218	0.87	ng		98
23) Phenanthrene	17.11	178	61848	1.14	ng		100
24) Anthracene	17.22	178	42087	0.91	ng		100
25) Fluoranthene	19.16	202	56061	0.96	ng		100
27) Benzidine	19.35	184	12036	0.90	ng		99
28) Pyrene	19.52	202	60740	0.77	ng		100
30) Benzo(a)anthracene	21.27	228	55481	0.81	ng		96
31) 3,3'-Dichlorobenzidine	21.21	252	15934	0.89	ng	#	93
32) Chrysene	21.31	228	59778m	0.85	ng		
33) Bis(2-ethylhexyl)phthalate	21.19	149	30325	0.78	ng	#	98
34) Indeno(1,2,3-cd)pyrene	25.78	276	46786	0.97	ng		99
36) Benzo(b)fluoranthene	22.85	252	53291	0.84	ng		98
37) Benzo(k)fluoranthene	22.89	252	49723	0.85	ng		99
38) Benzo(a)pyrene	23.42	252	45624	0.84	ng		99
39) Dibenzo(a,h)anthracene	25.79	278	37546	0.88	ng		99
40) Benzo(g,h,i)perylene	26.47	276	39287	0.88	ng		98

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

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