Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
Data File : BM001652.D
Acq On : 11 Jun 2015 21:35
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC002

Manual Integrations APPROVED
apatel
6/15/2015 12:41:16 PM

Quant Time: Jun 12 02:14:57 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 02:07:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	17897	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	65947	5.00	ng		0.00
12) Acenaphthene-d10	14.34	164	32486	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	37899	5.00	ng		0.00
25) Chrysene-d12	21.27	240	65003	5.00	ng		0.00
32) Perylene-d12	23.50	264	56607	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	7618	1.87	ng		0.00
5) Phenol-d6	6.84	99	9622	1.91	ng		0.00
7) Nitrobenzene-d5	8.85	82	9095	1.94	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	2462	1.89	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	20134	1.90	ng		0.00
27) Terphenyl-d14	19.72	244	16523	1.91	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	3605	1.82	ng		99
3) n-Nitrosodimethylamine	3.51	42	5703	2.00	ng		99
8) Nitrobenzene	8.89	77	9955	1.98	ng		99
9) Naphthalene	10.52	128	27890	1.88	ng		100
10) Hexachlorobutadiene	10.80	225	4614	1.82	ng		99
11) 2-Methylnaphthalene	12.15	142	18174	1.98	ng		99
15) Acenaphthylene	14.06	152	28031	1.92	ng		100
16) Acenaphthene	14.40	154	17453	1.90	ng		96
17) Fluorene	15.36	166	16714	2.48	ng		98
19) 4-Bromophenyl-phenylether	16.27	248	7479	2.06	ng	#	98
20) Hexachlorobenzene	16.38	284	6592	2.97	ng		99
21) Pentachlorophenol	16.72	266	2124	3.08	ng		97
22) Phenanthrene	17.12	178	21745	1.66	ng	#	99
23) Anthracene	17.19	178	27283m	2.98	ng		
24) Fluoranthene	19.14	202	35396	2.33	ng		100
26) Pyrene	19.50	202	37589	1.77	ng		100
28) Benzo(a)anthracene	21.25	228	35581	1.85	ng		99
29) Chrysene	21.30	228	33750	1.86	ng		98
30) Bis(2-ethylhexyl)phthalate	21.18	149	20334	1.82	ng		100
31) Indeno(1,2,3-cd)pyrene	25.75	276	30276	1.71	ng		100
33) Benzo(b)fluoranthene	22.82	252	31274	1.82	ng		99
34) Benzo(k)fluoranthene	22.88	252	32017	1.94	ng		95
35) Benzo(a)pyrene	23.41	252	27609	1.84	ng		95
36) Dibenzo(a,h)anthracene	25.77	278	23870	1.76	ng		99
37) Benzo(g,h,i)perylene	26.44	276	25113	1.72	ng		99

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

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