Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001601.D
Acq On : 09 Jun 2015 01:47
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 09 17:16:06 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 16:51:10 2015
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : SSTDICC0.5

Manual Integrations APPROVED
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Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	20585	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	73095	5.00	ng		0.00
12) Acenaphthene-d10	14.34	164	33057	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	40931	5.00	ng		0.00
25) Chrysene-d12	21.28	240	49374	5.00	ng		0.00
32) Perylene-d12	23.51	264	44000	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	2246	0.48	ng		-0.02
5) Phenol-d6	6.84	99	2774	0.48	ng		-0.02
7) Nitrobenzene-d5	8.85	82	2459	0.48	ng		0.00
13) 2,4,6-Tribromophenol	15.84	330	459	0.34	ng		0.00
14) 2-Fluorobiphenyl	12.97	172	5347	0.50	ng		0.00
27) Terphenyl-d14	19.72	244	3178	0.49	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	1115	0.49	ng		96
3) n-Nitrosodimethylamine	3.52	42	1591	0.49	ng	#	98
8) Nitrobenzene	8.89	77	2593	0.47	ng		99
9) Naphthalene	10.52	128	8155	0.50	ng		99
10) Hexachlorobutadiene	10.82	225	1402	0.50	ng		100
11) 2-Methylnaphthalene	12.14	142	4944	0.49	ng		95
15) Acenaphthylene	14.05	152	6980	0.47	ng		100
16) Acenaphthene	14.40	154	4653	0.50	ng		100
17) Fluorene	15.36	166	5523	0.81	ng		99
19) 4-Bromophenyl-phenylether	16.28	248	1522	0.39	ng	#	60
20) Hexachlorobenzene	16.38	284	2071	0.87	ng	#	39
21) Pentachlorophenol	16.72	266	483	0.68	ng		92
22) Phenanthrene	17.13	178	4779m	0.31	ng		
23) Anthracene	17.20	178	7498m	0.81	ng		
24) Fluoranthene	19.15	202	7531	0.48	ng		100
26) Pyrene	19.51	202	7755	0.48	ng		100
28) Benzo(a)anthracene	21.25	228	6678	0.46	ng		98
29) Chrysene	21.31	228	6897	0.51	ng		98
30) Bis(2-ethylhexyl)phthalate	21.19	149	3615	0.43	ng		100
31) Indeno(1,2,3-cd)pyrene	25.77	276	6493	0.47	ng		99
33) Benzo(b)fluoranthene	22.83	252	6189	0.47	ng		97
34) Benzo(k)fluoranthene	22.88	252	6263	0.49	ng		95
35) Benzo(a)pyrene	23.41	252	5518	0.47	ng		96
36) Dibenzo(a,h)anthracene	25.79	278	4975	0.47	ng		95
37) Benzo(g,h,i)perylene	26.46	276	5510	0.48	ng		98

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

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