Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010216\
Data File : BM003910.D
Acq On : 31 Dec 2015 12:33
Operator : SJ/UM
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Quant Time: Dec 31 14:57:11 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM010216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 31 14:50:56 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	52692	5.00	ng		0.00
7) Naphthalene-d8	10.46	136	219742	5.00	ng		0.00
13) Acenaphthene-d10	14.33	164	114433	5.00	ng		0.00
19) Phenanthrene-d10	17.06	188	291670	5.00	ng		0.00
26) Chrysene-d12	21.27	240	187729	5.00	ng		0.00
35) Perylene-d12	23.52	264	137991	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	8120	0.76	ng		0.00
5) Phenol-d6	6.85	99	9774	0.76	ng		0.00
8) Nitrobenzene-d5	8.84	82	8011	0.77	ng		0.00
14) 2,4,6-Tribromophenol	15.82	330	1794	0.74	ng		0.00
15) 2-Fluorobiphenyl	12.94	172	28555	0.76	ng		0.00
29) Terphenyl-d14	19.72	244	23479	0.78	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	3761	0.71	ng		97
3) n-Nitrosodimethylamine	3.49	42	4095	0.76	ng		99
6) bis(2-Chloroethyl)ether	7.11	93	9125	0.76	ng		98
9) Nitrobenzene	8.88	77	8545	0.77	ng		99
10) Naphthalene	10.51	128	37175	0.76	ng		95
11) Hexachlorobutadiene	10.79	225	5664	0.76	ng		99
12) 2-Methylnaphthalene	12.13	142	25104	0.76	ng		99
16) Acenaphthylene	14.04	152	35844	0.77	ng		99
17) Acenaphthene	14.37	154	24581	0.72	ng		93
18) Fluorene	15.37	166	30190	0.76	ng		96
20) 4-Bromophenyl-phenylether	16.27	248	6520	0.71	ng	#	56
21) Hexachlorobenzene	16.40	284	6788	0.69	ng	#	48
22) Pentachlorophenol	16.73	266	1351	0.70	ng	#	77
23) Phenanthrene	17.11	178	43528	0.69	ng		99
24) Anthracene	17.19	178	41909	0.72	ng		97
25) Fluoranthene	19.14	202	48770	0.74	ng		99
27) Benzidine	19.33	184	10633	0.88	ng		95
28) Pyrene	19.50	202	53064	0.80	ng		99
30) Benzo(a)anthracene	21.25	228	39506	0.74	ng	#	80
31) 3,3'-Dichlorobenzidine	21.21	252	9828	0.78	ng		98
32) Chrysene	21.31	228	43790	0.78	ng		96
33) Bis(2-ethylhexyl)phthalate	21.19	149	15696	0.75	ng	#	95
34) Indeno(1,2,3-cd)pyrene	25.77	276	28881	0.74	ng		100
36) Benzo(b)fluoranthene	22.84	252	31345	0.74	ng		97
37) Benzo(k)fluoranthene	22.89	252	32196	0.78	ng		99
38) Benzo(a)pyrene	23.41	252	27042	0.76	ng		98
39) Dibenzo(a,h)anthracene	25.78	278	23028	0.75	ng		99
40) Benzo(g,h,i)perylene	26.46	276	24404	0.75	ng		98

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

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