Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010216\
Data File : BM003907.D
Acq On : 31 Dec 2015 10:46
Operator : SJ/UM
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.1

Quant Time: Dec 31 15:01:19 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	48960	5.00	ng		0.00
7) Naphthalene-d8	10.46	136	196672	5.00	ng		0.00
13) Acenaphthene-d10	14.33	164	101383	5.00	ng		0.00
19) Phenanthrene-d10	17.06	188	237136	5.00	ng		0.00
26) Chrysene-d12	21.29	240	153587	5.00	ng		0.02
35) Perylene-d12	23.52	264	127108	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	1142	0.11	ng		0.00
5) Phenol-d6	6.87	99	1285	0.11	ng		0.02
8) Nitrobenzene-d5	8.84	82	969m	0.10	ng		0.00
14) 2,4,6-Tribromophenol	15.84	330	218	0.10	ng		0.02
15) 2-Fluorobiphenyl	12.94	172	3639	0.11	ng		0.00
29) Terphenyl-d14	19.72	244	2914	0.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	661	0.13	ng		88
3) n-Nitrosodimethylamine	3.49	42	541	0.11	ng	#	96
6) bis(2-Chloroethyl)ether	7.11	93	1232	0.11	ng		98
9) Nitrobenzene	8.88	77	1049	0.11	ng		98
10) Naphthalene	10.51	128	4918	0.11	ng	#	96
11) Hexachlorobutadiene	10.80	225	758	0.11	ng		99
12) 2-Methylnaphthalene	12.13	142	3224	0.11	ng	#	93
16) Acenaphthylene	14.04	152	4290	0.10	ng		99
17) Acenaphthene	14.37	154	3489	0.12	ng		97
18) Fluorene	15.37	166	3560	0.10	ng	#	93
20) 4-Bromophenyl-phenylether	16.27	248	929	0.12	ng	#	57
21) Hexachlorobenzene	16.40	284	968	0.12	ng	#	48
22) Pentachlorophenol	16.76	266	187	0.12	ng	#	84
23) Phenanthrene	17.11	178	6525	0.13	ng	#	96
24) Anthracene	17.22	178	4757m	0.10	ng		
25) Fluoranthene	19.14	202	5929	0.11	ng		100
27) Benzidine	19.36	184	682	0.07	ng	#	43
28) Pyrene	19.52	202	6258	0.11	ng		99
30) Benzo(a)anthracene	21.27	228	5055	0.12	ng		98
31) 3,3'-Dichlorobenzidine	21.21	252	1158	0.11	ng	#	89
32) Chrysene	21.31	228	5901m	0.13	ng		
33) Bis(2-ethylhexyl)phthalate	21.19	149	2251	0.13	ng	#	100
34) Indeno(1,2,3-cd)pyrene	25.78	276	4104	0.13	ng		100
36) Benzo(b)fluoranthene	22.85	252	4430	0.11	ng	#	87
37) Benzo(k)fluoranthene	22.89	252	4315	0.11	ng	#	87
38) Benzo(a)pyrene	23.42	252	3595	0.11	ng	#	80
39) Dibenzo(a,h)anthracene	25.79	278	3240	0.11	ng	#	84
40) Benzo(g,h,i)perylene	26.47	276	3581	0.12	ng	#	90

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

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