Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030116\
Data File : BM004512.D
Acq On : 02 Mar 2016 10:10
Operator : SJ/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: Mar 02 15:20:35 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM030116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 02 14:46:57 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	24303	5.00	ng		0.00
7) Naphthalene-d8	10.39	136	91757	5.00	ng		0.00
13) Acenaphthene-d10	14.26	164	45728	5.00	ng		0.00
19) Phenanthrene-d10	17.01	188	104202	5.00	ng		0.00
26) Chrysene-d12	21.23	240	80252	5.00	ng		0.00
35) Perylene-d12	23.45	264	78553	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	4349	0.86	ng		0.00
5) Phenol-d6	6.83	99	5301	0.90	ng		0.00
8) Nitrobenzene-d5	8.79	82	3835	0.91	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	1079	0.85	ng		0.00
15) 2-Fluorobiphenyl	12.88	172	13209	0.94	ng		0.00
29) Terphenyl-d14	19.67	244	12246	0.93	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	2161	0.94	ng		99
3) n-Nitrosodimethylamine	3.43	42	1566	0.92	ng		97
6) bis(2-Chloroethyl)ether	7.04	93	4724	0.92	ng		99
9) Nitrobenzene	8.84	77	4193	0.90	ng		100
10) Naphthalene	10.44	128	19810	0.91	ng		100
11) Hexachlorobutadiene	10.72	225	3454	0.92	ng		99
12) 2-Methylnaphthalene	12.08	142	11917	0.91	ng		99
16) Acenaphthylene	13.97	152	18961	0.91	ng		100
17) Acenaphthene	14.33	154	12087	0.95	ng		100
18) Fluorene	15.33	166	14960	0.96	ng		99
20) 4-Bromophenyl-phenylether	16.22	248	3358	0.91	ng	#	97
21) Hexachlorobenzene	16.35	284	4093	1.00	ng	#	100
22) Pentachlorophenol	16.73	266	429	0.79	ng		98
23) Phenanthrene	17.06	178	21829	0.97	ng		100
24) Anthracene	17.16	178	18157	0.87	ng		100
25) Fluoranthene	19.11	202	24773	0.89	ng		100
27) Benzidine	19.33	184	6147	0.91	ng		98
28) Pyrene	19.47	202	26276	0.94	ng		99
30) Benzo(a)anthracene	21.23	228	21464m	0.89	ng		
31) 3,3'-Dichlorobenzidine	21.16	252	7164	0.93	ng	#	97
32) Chrysene	21.27	228	25222	0.93	ng		98
33) Bis(2-ethylhexyl)phthalate	21.12	149	11367	0.79	ng	#	100
34) Indeno(1,2,3-cd)pyrene	25.71	276	22508	0.96	ng		100
36) Benzo(b)fluoranthene	22.80	252	25054	1.03	ng		100
37) Benzo(k)fluoranthene	22.84	252	22636	0.90	ng		99
38) Benzo(a)pyrene	23.36	252	20943	0.90	ng		98
39) Dibenzo(a,h)anthracene	25.72	278	17463	0.91	ng		97
40) Benzo(g,h,i)perylene	26.39	276	19901	0.91	ng		99

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

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