Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121815\
Data File : BM003610.D
Acq On : 18 Dec 2015 13:06
Operator : UM/SJ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: Dec 18 16:16:58 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 16:19:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	60378	5.00	ng		-0.02
7) Naphthalene-d8	10.49	136	257652	5.00	ng		-0.02
13) Acenaphthene-d10	14.35	164	152414	5.00	ng		-0.02
19) Phenanthrene-d10	17.09	188	311932	5.00	ng		-0.03
26) Chrysene-d12	21.31	240	316380	5.00	ng		-0.02
35) Perylene-d12	23.56	264	235349	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.30	112	11754	0.98	ng		-0.02
5) Phenol-d6	6.88	99	14100	0.95	ng		0.00
8) Nitrobenzene-d5	8.86	82	12277	1.02	ng		-0.02
14) 2,4,6-Tribromophenol	15.86	330	3641	1.10	ng		0.00
15) 2-Fluorobiphenyl	12.98	172	43070	0.94	ng		-0.02
29) Terphenyl-d14	19.74	244	44097	0.86	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	4923	0.91	ng		98
3) n-Nitrosodimethylamine	3.51	42	5645	1.01	ng	#	95
6) bis(2-Chloroethyl)ether	7.12	93	13205	0.92	ng		99
9) Nitrobenzene	8.90	77	13188	1.01	ng		97
10) Naphthalene	10.54	128	52670	0.95	ng		96
11) Hexachlorobutadiene	10.84	225	8509	1.00	ng		97
12) 2-Methylnaphthalene	12.16	142	37241	0.98	ng		94
16) Acenaphthylene	14.06	152	62474	1.04	ng		99
17) Acenaphthene	14.42	154	38866	0.97	ng	#	100
18) Fluorene	15.42	166	44744	0.98	ng		97
20) 4-Bromophenyl-phenylether	16.30	248	13602	1.51	ng	#	35
21) Hexachlorobenzene	16.42	284	13085	1.29	ng	#	51
22) Pentachlorophenol	16.76	266	3418	1.02	ng		98
23) Phenanthrene	17.14	178	87802	1.46	ng		96
24) Anthracene	17.22	178	63814	1.01	ng		96
25) Fluoranthene	19.17	202	87113	1.40	ng		99
27) Benzidine	19.36	184	24989	0.97	ng		97
28) Pyrene	19.53	202	94115	0.82	ng		100
30) Benzo(a)anthracene	21.29	228	84121m	0.99	ng		
31) 3,3'-Dichlorobenzidine	21.23	252	26199	1.10	ng	#	91
32) Chrysene	21.33	228	78772m	0.80	ng		
33) Bis(2-ethylhexyl)phthalate	21.21	149	45201	1.03	ng	#	98
34) Indeno(1,2,3-cd)pyrene	25.82	276	58016	0.79	ng	#	82
36) Benzo(b)fluoranthene	22.88	252	71306	1.00	ng		99
37) Benzo(k)fluoranthene	22.92	252	63600	0.99	ng		99
38) Benzo(a)pyrene	23.45	252	58778	1.00	ng		98
39) Dibenzo(a,h)anthracene	25.84	278	46160	0.86	ng		99
40) Benzo(g,h,i)perylene	26.52	276	47159	0.84	ng		96

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

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