Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM113015\
Data File : BM003335.D
Acq On : 01 Dec 2015 00:57
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001EC

Quant Time: Dec 01 02:52:46 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM112715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 27 16:36:40 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	81495	5.00	ng		-0.02
7) Naphthalene-d8	10.51	136	346003	5.00	ng		-0.02
13) Acenaphthene-d10	14.37	164	194884	5.00	ng		0.00
19) Phenanthrene-d10	17.11	188	440670	5.00	ng		0.00
26) Chrysene-d12	21.31	240	256924	5.00	ng		-0.01
35) Perylene-d12	23.57	264	205659	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.31	112	16149	1.00	ng		0.00
5) Phenol-d6	6.88	99	20037	1.09	ng		-0.02
8) Nitrobenzene-d5	8.88	82	16503	1.07	ng		-0.01
14) 2,4,6-Tribromophenol	15.86	330	4337	1.16	ng		0.00
15) 2-Fluorobiphenyl	13.00	172	58474	0.93	ng		0.00
29) Terphenyl-d14	19.76	244	41196	1.15	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	7447	1.00	ng		98
3) n-Nitrosodimethylamine	3.52	42	8013	1.06	ng		100
6) bis(2-Chloroethyl)ether	7.14	93	20304	1.08	ng		99
9) Nitrobenzene	8.92	77	17965	1.07	ng		99
10) Naphthalene	10.56	128	75559	1.01	ng		98
11) Hexachlorobutadiene	10.85	225	12021	1.06	ng		100
12) 2-Methylnaphthalene	12.18	142	51481	1.10	ng		92
16) Acenaphthylene	14.08	152	78328	1.10	ng		100
17) Acenaphthene	14.44	154	50375	0.91	ng	#	100
18) Fluorene	15.42	166	56720	1.02	ng		100
20) 4-Bromophenyl-phenylether	16.30	248	12233	0.92	ng	#	36
21) Hexachlorobenzene	16.42	284	15710	1.01	ng	#	65
22) Pentachlorophenol	16.78	266	4648	0.99	ng	#	78
23) Phenanthrene	17.14	178	80075	0.88	ng	#	85
24) Anthracene	17.24	178	91105	1.11	ng		97
25) Fluoranthene	19.19	202	80220	0.83	ng		99
27) Benzidine	19.36	184	20239	1.79	ng		96
28) Pyrene	19.55	202	87665	1.12	ng		99
30) Benzo(a)anthracene	21.29	228	75544	1.16	ng	#	85
31) 3,3'-Dichlorobenzidine	21.23	252	15169	1.20	ng	#	72
32) Chrysene	21.35	228	65815	0.91	ng		92
33) Bis(2-ethylhexyl)phthalate	21.23	149	27326	1.33	ng	#	94
34) Indeno(1,2,3-cd)pyrene	25.84	276	60400	1.01	ng	#	80
36) Benzo(b)fluoranthene	22.89	252	60401	1.02	ng		99
37) Benzo(k)fluoranthene	22.93	252	56304	1.06	ng		99
38) Benzo(a)pyrene	23.46	252	49243	1.04	ng		96
39) Dibenzo(a,h)anthracene	25.86	278	49027	1.20	ng		99
40) Benzo(g,h,i)perylene	26.54	276	51263	1.05	ng		95

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

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