Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010216\
Data File : BM003909.D
Acq On : 31 Dec 2015 11:57
Operator : SJ/UM
Sample : SSTDICC0.5
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.5

Quant Time: Dec 31 14:56:56 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	51530	5.00	ng		0.00
7) Naphthalene-d8	10.46	136	214226	5.00	ng		0.00
13) Acenaphthene-d10	14.33	164	108385	5.00	ng		0.00
19) Phenanthrene-d10	17.06	188	277978	5.00	ng		0.00
26) Chrysene-d12	21.27	240	162739	5.00	ng		0.00
35) Perylene-d12	23.52	264	126872	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	5014	0.48	ng		0.00
5) Phenol-d6	6.85	99	5959	0.48	ng		0.00
8) Nitrobenzene-d5	8.84	82	4824	0.48	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1048	0.46	ng		0.00
15) 2-Fluorobiphenyl	12.94	172	17632	0.50	ng		0.00
29) Terphenyl-d14	19.72	244	13658	0.52	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	2426	0.47	ng		98
3) n-Nitrosodimethylamine	3.49	42	2499	0.47	ng		99
6) bis(2-Chloroethyl)ether	7.11	93	5537	0.47	ng		97
9) Nitrobenzene	8.88	77	5083	0.47	ng		99
10) Naphthalene	10.51	128	23101	0.48	ng		96
11) Hexachlorobutadiene	10.78	225	3499	0.48	ng		100
12) 2-Methylnaphthalene	12.13	142	15456	0.48	ng		99
16) Acenaphthylene	14.04	152	20933	0.48	ng		99
17) Acenaphthene	14.37	154	15342	0.48	ng		94
18) Fluorene	15.37	166	18171	0.48	ng		95
20) 4-Bromophenyl-phenylether	16.27	248	4062	0.46	ng	#	56
21) Hexachlorobenzene	16.40	284	4147	0.44	ng	#	48
22) Pentachlorophenol	16.73	266	685	0.37	ng	#	77
23) Phenanthrene	17.11	178	27246	0.45	ng		98
24) Anthracene	17.19	178	24363	0.44	ng		97
25) Fluoranthene	19.14	202	28705	0.46	ng		100
27) Benzidine	19.33	184	5591	0.53	ng	#	94
28) Pyrene	19.50	202	30775	0.53	ng		99
30) Benzo(a)anthracene	21.25	228	22705	0.49	ng	#	80
31) 3,3'-Dichlorobenzidine	21.21	252	5524	0.51	ng	#	99
32) Chrysene	21.31	228	24980	0.52	ng		96
33) Bis(2-ethylhexyl)phthalate	21.19	149	8460	0.47	ng	#	97
34) Indeno(1,2,3-cd)pyrene	25.77	276	17670	0.52	ng		100
36) Benzo(b)fluoranthene	22.84	252	17904	0.46	ng		96
37) Benzo(k)fluoranthene	22.89	252	18633	0.49	ng		98
38) Benzo(a)pyrene	23.41	252	15781	0.48	ng		98
39) Dibenzo(a,h)anthracene	25.78	278	14141	0.50	ng		97
40) Benzo(g,h,i)perylene	26.46	276	15157	0.50	ng		97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010216\
Data File : BM003909.D
Acq On : 31 Dec 2015 11:57
Operator : SJ/UM
Sample : SSTDICC0.5
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Quant Time: Dec 31 14:56:56 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