Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010216\
Data File : BM003906.D
Acq On : 31 Dec 2015 09:47
Operator : SJ/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: Dec 31 10:35:44 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM122415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 24 10:08:49 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	49335	5.00	ng		-0.02
7) Naphthalene-d8	10.46	136	205409	5.00	ng		-0.02
13) Acenaphthene-d10	14.33	164	105349	5.00	ng		0.00
19) Phenanthrene-d10	17.06	188	270026	5.00	ng		0.00
26) Chrysene-d12	21.27	240	167660	5.00	ng		-0.02
35) Perylene-d12	23.52	264	125163	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	9906	0.85	ng		0.00
5) Phenol-d6	6.85	99	12148	0.85	ng		-0.02
8) Nitrobenzene-d5	8.84	82	9080	0.83	ng		-0.01
14) 2,4,6-Tribromophenol	15.81	330	2275	0.82	ng		-0.02
15) 2-Fluorobiphenyl	12.94	172	31348	0.97	ng		-0.01
29) Terphenyl-d14	19.71	244	25465	0.91	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	4389	0.92	ng		96
3) n-Nitrosodimethylamine	3.49	42	4602	0.88	ng		99
6) bis(2-Chloroethyl)ether	7.10	93	11186	0.88	ng		100
9) Nitrobenzene	8.88	77	10325	0.84	ng		99
10) Naphthalene	10.49	128	43245	0.92	ng		99
11) Hexachlorobutadiene	10.78	225	6631	0.92	ng		99
12) 2-Methylnaphthalene	12.13	142	27820	0.89	ng		97
16) Acenaphthylene	14.04	152	42485	0.89	ng		99
17) Acenaphthene	14.37	154	28774	0.98	ng		92
18) Fluorene	15.37	166	36299	1.02	ng		96
20) 4-Bromophenyl-phenylether	16.27	248	7876	0.42	ng	#	56
21) Hexachlorobenzene	16.40	284	8066	0.48	ng	#	48
22) Pentachlorophenol	16.73	266	1906	0.69	ng	#	79
23) Phenanthrene	17.11	178	49722	0.50	ng		99
24) Anthracene	17.19	178	49773	0.80	ng		97
25) Fluoranthene	19.14	202	55516	0.73	ng		99
27) Benzidine	19.33	184	12529	1.17	ng		96
28) Pyrene	19.50	202	57036	0.99	ng		99
30) Benzo(a)anthracene	21.25	228	44473	0.88	ng	#	81
31) 3,3'-Dichlorobenzidine	21.21	252	10419	0.82	ng		96
32) Chrysene	21.31	228	46262	0.90	ng		95
33) Bis(2-ethylhexyl)phthalate	21.19	149	15145	0.59	ng	#	92
34) Indeno(1,2,3-cd)pyrene	25.76	276	33906	0.96	ng		100
36) Benzo(b)fluoranthene	22.84	252	34837	0.85	ng		97
37) Benzo(k)fluoranthene	22.88	252	34802	0.92	ng		97
38) Benzo(a)pyrene	23.41	252	30875	0.88	ng		99
39) Dibenzo(a,h)anthracene	25.78	278	27493	1.00	ng		100
40) Benzo(g,h,i)perylene	26.44	276	29529	1.03	ng		97

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

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010216\
Data File : BM003906.D
Acq On : 31 Dec 2015 09:47
Operator : SJ/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Quant Time: Dec 31 10:35:44 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM122415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 24 10:08:49 2015
Response via : Initial Calibration