Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060215\
Data File : BM001521.D
Acq On : 02 Jun 2015 20:04
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.5

Manual Integrations APPROVED
apatel
6/3/2015 5:28:22 PM

Quant Time: Jun 03 02:14:39 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 02 15:30:22 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	19104	5.00	ng		0.00
6) Naphthalene-d8	10.49	136	66065	5.00	ng		0.00
12) Acenaphthene-d10	14.36	164	30409	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	87080	5.00	ng		0.00
25) Chrysene-d12	21.30	240	50084	5.00	ng		0.00
32) Perylene-d12	23.54	264	47699	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	2095	0.50	ng		-0.02
5) Phenol-d6	6.86	99	2579	0.50	ng		0.00
7) Nitrobenzene-d5	8.87	82	2021	0.50	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	287	0.44	ng		0.00
14) 2-Fluorobiphenyl	12.98	172	4700	0.52	ng		0.00
27) Terphenyl-d14	19.75	244	3162	0.51	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	980	0.50	ng		90
3) n-Nitrosodimethylamine	3.54	42	1328	0.49	ng	#	90
8) Nitrobenzene	8.91	77	2139	0.49	ng		96
9) Naphthalene	10.54	128	7039	0.50	ng		98
10) Hexachlorobutadiene	10.83	225	1242	0.51	ng		99
11) 2-Methylnaphthalene	12.17	142	4358	0.49	ng		96
15) Acenaphthylene	14.07	152	6421	0.49	ng		100
16) Acenaphthene	14.42	154	3978	0.49	ng		100
17) Fluorene	15.39	166	6646	0.53	ng		99
19) 4-Bromophenyl-phenylether	16.31	248	607	0.42	ng	#	47
20) Hexachlorobenzene	16.41	284	1604	0.53	ng	#	59
21) Pentachlorophenol	16.75	266	634	0.47	ng		95
22) Phenanthrene	17.12	178	7840	0.47	ng		98
23) Anthracene	17.23	178	9051	0.52	ng		99
24) Fluoranthene	19.16	202	7385	0.47	ng	#	97
26) Pyrene	19.53	202	7797	0.51	ng		99
28) Benzo(a)anthracene	21.27	228	6881	0.50	ng		94
29) Chrysene	21.33	228	6541m	0.51	ng		
30) Bis(2-ethylhexyl)phthalate	21.21	149	4451	0.39	ng		96
31) Indeno(1,2,3-cd)pyrene	25.80	276	7433	0.54	ng	#	93
33) Benzo(b)fluoranthene	22.87	252	7088	0.51	ng	#	89
34) Benzo(k)fluoranthene	22.91	252	5857	0.48	ng	#	90
35) Benzo(a)pyrene	23.44	252	5835	0.49	ng	#	90
36) Dibenzo(a,h)anthracene	25.83	278	5889	0.52	ng	#	92
37) Benzo(g,h,i)perylene	26.50	276	6231	0.52	ng	#	93

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060215\
Data File : BM001521.D
Acq On : 02 Jun 2015 20:04
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 03 02:14:39 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 02 15:30:22 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Manual Integrations APPROVED
apatel
6/3/2015 5:28:22 PM