Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001602.D
Acq On : 09 Jun 2015 02:23
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 09 17:18:12 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 16:51:10 2015
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : SSTDICC0.2

Manual Integrations APPROVED
apatel
6/10/2015 1:04:23 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	19867	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	71251	5.00	ng		0.00
12) Acenaphthene-d10	14.35	164	31993	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	41239	5.00	ng		0.03
25) Chrysene-d12	21.28	240	46064	5.00	ng		0.00
32) Perylene-d12	23.51	264	41360	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	885	0.20	ng		0.00
5) Phenol-d6	6.86	99	1091	0.20	ng		0.00
7) Nitrobenzene-d5	8.85	82	961	0.19	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	212	0.16	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	2167	0.21	ng		0.00
27) Terphenyl-d14	19.72	244	1223	0.20	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	486	0.22	ng		92
3) n-Nitrosodimethylamine	3.52	42	590	0.19	ng	#	92
8) Nitrobenzene	8.89	77	1013	0.19	ng		99
9) Naphthalene	10.52	128	3299	0.21	ng		96
10) Hexachlorobutadiene	10.82	225	563	0.20	ng		98
11) 2-Methylnaphthalene	12.15	142	1992	0.20	ng		99
15) Acenaphthylene	14.06	152	2724	0.19	ng		100
16) Acenaphthene	14.41	154	1845	0.20	ng		98
17) Fluorene	15.36	166	1274	0.19	ng		100
19) 4-Bromophenyl-phenylether	16.27	248	734	0.19	ng	#	91
20) Hexachlorobenzene	16.38	284	463	0.19	ng	#	73
21) Pentachlorophenol	16.75	266	137	0.19	ng	#	78
22) Phenanthrene	17.12	178	3039m	0.20	ng		
23) Anthracene	17.19	178	1773m	0.19	ng		
24) Fluoranthene	19.15	202	2951	0.19	ng		99
26) Pyrene	19.52	202	3099	0.21	ng		100
28) Benzo(a)anthracene	21.25	228	2762	0.21	ng		98
29) Chrysene	21.31	228	2679	0.21	ng		96
30) Bis(2-ethylhexyl)phthalate	21.19	149	1420	0.18	ng		99
31) Indeno(1,2,3-cd)pyrene	25.76	276	2648	0.20	ng		99
33) Benzo(b)fluoranthene	22.83	252	2551	0.21	ng	#	88
34) Benzo(k)fluoranthene	22.88	252	2415	0.20	ng	#	87
35) Benzo(a)pyrene	23.41	252	2223	0.20	ng	#	86
36) Dibenzo(a,h)anthracene	25.78	278	2036	0.20	ng	#	89
37) Benzo(g,h,i)perylene	26.46	276	2294	0.21	ng	#	92

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001602.D
Acq On : 09 Jun 2015 02:23
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 09 17:18:12 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 16:51:10 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
apatel
6/10/2015 1:04:23 PM