Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
Data File : BM001675.D
Acq On : 12 Jun 2015 13:17
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 12 18:09:23 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 16:27:37 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
apatel
6/15/2015 12:42:29 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	22019	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	83320	5.00	ng		0.00
12) Acenaphthene-d10	14.34	164	42899	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	51155	5.00	ng		0.00
25) Chrysene-d12	21.27	240	65323	5.00	ng		0.00
32) Perylene-d12	23.51	264	51221	5.00	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	5351	1.03	ng		0.00
5) Phenol-d6	6.84	99	6845	1.04	ng		0.00
7) Nitrobenzene-d5	8.85	82	6751	1.06	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	1942	1.24	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	14236	0.95	ng		0.00
27) Terphenyl-d14	19.72	244	10572	1.07	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	2351	0.97	ng		99
3) n-Nitrosodimethylamine	3.51	42	3812	0.99	ng		96
8) Nitrobenzene	8.89	77	7200	1.04	ng		98
9) Naphthalene	10.52	128	19190	0.95	ng		100
10) Hexachlorobutadiene	10.80	225	3163	0.94	ng		99
11) 2-Methylnaphthalene	12.14	142	12700	0.98	ng	#	86
15) Acenaphthylene	14.05	152	20401	1.02	ng		100
16) Acenaphthene	14.40	154	12234	0.96	ng		98
17) Fluorene	15.36	166	13581	1.04	ng		99
19) 4-Bromophenyl-phenylether	16.27	248	4855	0.95	ng	#	91
20) Hexachlorobenzene	16.38	284	4983	1.07	ng		93
21) Pentachlorophenol	16.72	266	1537	1.10	ng		99
22) Phenanthrene	17.12	178	14412m	0.86	ng		
23) Anthracene	17.19	178	22518m	1.14	ng		
24) Fluoranthene	19.14	202	23582	0.95	ng		100
26) Pyrene	19.50	202	24088	1.07	ng		100
28) Benzo(a)anthracene	21.25	228	20159	0.98	ng		95
29) Chrysene	21.31	228	18941m	0.96	ng		
30) Bis(2-ethylhexyl)phthalate	21.19	149	17427	1.36	ng		99
31) Indeno(1,2,3-cd)pyrene	25.76	276	15444	1.00	ng		100
33) Benzo(b)fluoranthene	22.83	252	16362	0.98	ng		98
34) Benzo(k)fluoranthene	22.88	252	15196	0.94	ng		98
35) Benzo(a)pyrene	23.41	252	14118	1.01	ng		97
36) Dibenzo(a,h)anthracene	25.77	278	12288	1.05	ng		98
37) Benzo(g,h,i)perylene	26.45	276	12733	1.09	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
Data File : BM001675.D
Acq On : 12 Jun 2015 13:17
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 12 18:09:23 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 16:27:37 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
apatel
6/15/2015 12:42:29 PM