Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091115\
Data File : BM002689.D
Acq On : 11 Sep 2015 19:50
Operator : UM/IZ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Sep 12 01:36:23 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 12 01:33:03 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	10872	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	41916	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	17279	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.06	188	29684	0.40	ng/ul	0.00
18) Chrysene-d12	22.16	240	25825	0.40	ng/ul	0.00
22) Perylene-d12	24.77	264	24795	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.82	96	9301	0.85	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.17	152	20353	0.36	ng/ul	0.00
16) Fluoranthene-d10	20.03	212	26090	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.87	88	10465	0.83	ng/ul	97
5) Naphthalene	11.69	128	41126	0.38	ng/ul	98
7) 2-Methylnaphthalene	13.24	142	26234	0.36	ng/ul	99
9) Acenaphthylene	15.09	152	33588	0.36	ng/ul	95
10) Acenaphthene	15.42	153	24049	0.37	ng/ul	90
11) Fluorene	16.39	166	24297	0.35	ng/ul	85
13) Pentachlorophenol	17.72	266	997	0.35	ng/ul	94
14) Phenanthrene	18.11	178	33330	0.38	ng/ul	97
15) Anthracene	18.20	178	32387	0.37	ng/ul	97
17) Fluoranthene	20.06	202	35179	0.38	ng/ul	97
19) Pyrene	20.42	202	36141	0.37	ng/ul	96
20) Benzo(a)anthracene	22.13	228	30563	0.36	ng/ul	98
21) Chrysene	22.19	228	31302	0.38	ng/ul	96
23) Benzo(b)fluoranthene	23.96	252	31321	0.36	ng/ul	98
24) Benzo(k)fluoranthene	24.01	252	31778	0.39	ng/ul	97
25) Benzo(a)pyrene	24.66	252	30070	0.37	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	27.54	276	33083	0.34	ng/ul	98
27) Dibenzo(a,h)anthracene	27.54	278	25568	0.32	ng/ul	95
28) Benzo(g,h,i)perylene	28.40	276	29700	0.36	ng/ul	97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091115\
Data File : BM002689.D
Acq On : 11 Sep 2015 19:50
Operator : UM/IZ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Sep 12 01:36:23 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 12 01:33:03 2015
Response via : Initial Calibration