Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092215\
Data File : BM002706.D
Acq On : 22 Sep 2015 22:24
Operator : UM/IZ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.476

Quant Time: Sep 23 03:42:42 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 : Wed Sep 23 03:40:59 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	13835	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	50912	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.35	164	20652	0.40	ng/ul	-0.02
12) Phenanthrene-d10	18.06	188	36733	0.40	ng/ul	0.00
18) Chrysene-d12	22.15	240	33090	0.40	ng/ul	-0.01
22) Perylene-d12	24.76	264	31768	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.82	96	12419	0.89	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.16	152	24249	0.35	ng/ul	0.00
16) Fluoranthene-d10	20.03	212	33134	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.87	88	14047	0.87	ng/ul	97
5) Naphthalene	11.69	128	49907	0.38	ng/ul	98
7) 2-Methylnaphthalene	13.23	142	31125	0.35	ng/ul	98
9) Acenaphthylene	15.07	152	38837	0.35	ng/ul	97
10) Acenaphthene	15.42	153	29017	0.38	ng/ul	87
11) Fluorene	16.39	166	29106	0.36	ng/ul	82
13) Pentachlorophenol	17.72	266	1431	0.40	ng/ul	95
14) Phenanthrene	18.11	178	41222	0.37	ng/ul	96
15) Anthracene	18.20	178	40145	0.37	ng/ul	96
17) Fluoranthene	20.06	202	44960	0.39	ng/ul	97
19) Pyrene	20.42	202	46119	0.37	ng/ul#	93
20) Benzo(a)anthracene	22.13	228	39199	0.36	ng/ul	96
21) Chrysene	22.19	228	39623	0.37	ng/ul	93
23) Benzo(b)fluoranthene	23.95	252	42632	0.38	ng/ul	97
24) Benzo(k)fluoranthene	24.00	252	37440	0.36	ng/ul	96
25) Benzo(a)pyrene	24.65	252	37414	0.36	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	27.52	276	36086	0.29	ng/ul	99
27) Dibenzo(a,h)anthracene	27.53	278	27607	0.27	ng/ul	95
28) Benzo(g,h,i)perylene	28.38	276	32478	0.31	ng/ul	97

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

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