Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092916\
Data File : BM007646.D
Acq On : 30 Sep 2016 02:33
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.463

Quant Time: Sep 30 03:24:05 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 30 01:33:49 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	2081	0.40	ng/ul	0.00
2) Naphthalene-d8	10.56	136	7889	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.40	164	4932	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.14	188	13039	0.40	ng/ul	-0.02
16) Chrysene-d12	21.34	240	11441	0.40	ng/ul	0.00
20) Perylene-d12	23.60	264	9069	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.15	152	4332	0.47	ng/ul	-0.01
14) Fluoranthene-d10	19.19	212	12826	0.42	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.61	128	8292	0.45	ng/ul	98
5) 2-Methylnaphthalene	12.23	142	5916	0.48	ng/ul	100
7) Acenaphthylene	14.13	152	9596	0.46	ng/ul	99
8) Acenaphthene	14.47	153	7351	0.45	ng/ul	99
9) Fluorene	15.46	166	9184	0.46	ng/ul	100
11) Pentachlorophenol	16.82	266	1528	0.43	ng/ul	97
12) Phenanthrene	17.19	178	15424	0.44	ng/ul	99
13) Anthracene	17.28	178	13989	0.44	ng/ul	99
15) Fluoranthene	19.21	202	18703	0.42	ng/ul	97
17) Pyrene	19.57	202	19332	0.51	ng/ul	96
18) Benzo(a)anthracene	21.32	228	15631	0.46	ng/ul	94
19) Chrysene	21.37	228	15541	0.43	ng/ul	98
21) Benzo(b)fluoranthene	22.91	252	16236	0.54	ng/ul	99
22) Benzo(k)fluoranthene	22.96	252	13359	0.44	ng/ul	97
23) Benzo(a)pyrene	23.51	252	13166	0.47	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.89	276	13278	0.46	ng/ul	99
25) Dibenzo(a,h)anthracene	25.90	278	10547	0.48	ng/ul	98
26) Benzo(g,h,i)perylene	26.59	276	11630	0.45	ng/ul	98

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

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