Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092116\
Data File : BM007500.D
Acq On : 21 Sep 2016 20:11
Operator : UM/SJ
Sample : SSTD0.436
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.436

Quant Time: Sep 22 01:14:25 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM092116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 22 01:14:24 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	1352	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	5142	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	3128	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.16	188	8250	0.40	ng/ul	0.00
16) Chrysene-d12	21.35	240	8791	0.40	ng/ul	0.00
20) Perylene-d12	23.62	264	8183	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.17	152	2412	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.19	212	7632	0.41	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.63	128	4774	0.38	ng/ul	100
5) 2-Methylnaphthalene	12.25	142	3246	0.38	ng/ul	100
7) Acenaphthylene	14.14	152	5242	0.33	ng/ul	100
8) Acenaphthene	14.49	153	4097	0.38	ng/ul	100
9) Fluorene	15.48	166	5163	0.42	ng/ul	100
11) Pentachlorophenol	16.83	266	819	0.39	ng/ul	100
12) Phenanthrene	17.21	178	8887	0.39	ng/ul	100
13) Anthracene	17.30	178	7992	0.37	ng/ul	100
15) Fluoranthene	19.23	202	11061	0.41	ng/ul	100
17) Pyrene	19.59	202	11617	0.41	ng/ul	100
18) Benzo(a)anthracene	21.34	228	10265	0.38	ng/ul	100
19) Chrysene	21.38	228	11372	0.43	ng/ul	100
21) Benzo(b)fluoranthene	22.93	252	11089	0.38	ng/ul	100
22) Benzo(k)fluoranthene	22.97	252	10962	0.44	ng/ul	100
23) Benzo(a)pyrene	23.51	252	10086	0.40	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.91	276	10319	0.34	ng/ul	100
25) Dibenzo(a,h)anthracene	25.92	278	7843	0.33	ng/ul	100
26) Benzo(g,h,i)perylene	26.61	276	9361	0.36	ng/ul	100

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

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