Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111616\
Data File : BM007912.D
Acq On : 16 Nov 2016 09:45
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.464

Quant Time: Nov 16 16:19:50 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 16:16:41 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	730	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	2375	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	1218	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	2419	0.40	ng/ul	0.00
16) Chrysene-d12	21.31	240	2355	0.40	ng/ul	0.00
20) Perylene-d12	23.57	264	2270	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.13	152	1186	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	2552	0.47	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.57	128	2484	0.41	ng/ul	97
5) 2-Methylnaphthalene	12.20	142	1604	0.42	ng/ul	99
7) Acenaphthylene	14.09	152	2243	0.39	ng/ul	98
8) Acenaphthene	14.43	153	1616	0.37	ng/ul	98
9) Fluorene	15.44	166	1815	0.37	ng/ul	99
11) Pentachlorophenol	16.82	266	281	0.49	ng/ul	96
12) Phenanthrene	17.16	178	2768	0.41	ng/ul	98
13) Anthracene	17.26	178	2610	0.42	ng/ul	100
15) Fluoranthene	19.19	202	3481	0.43	ng/ul	96
17) Pyrene	19.56	202	3478	0.43	ng/ul	98
18) Benzo(a)anthracene	21.30	228	2922	0.43	ng/ul	98
19) Chrysene	21.35	228	3216	0.42	ng/ul	94
21) Benzo(b)fluoranthene	22.89	252	3364	0.43	ng/ul	97
22) Benzo(k)fluoranthene	22.93	252	3350	0.41	ng/ul	98
23) Benzo(a)pyrene	23.47	252	3234	0.45	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.84	276	3880	0.44	ng/ul	97
25) Dibenzo(a,h)anthracene	25.85	278	3093	0.44	ng/ul	97
26) Benzo(g,h,i)perylene	26.54	276	3442	0.44	ng/ul	95

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

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