Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
Data File : BM008161.D
Acq On : 02 Dec 2016 18:02
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.462

Quant Time: Dec 02 18:35:07 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 02 15:28:31 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	453	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	1583	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	889	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	1504	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	1226	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	1177	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	881	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.14	212	1539	0.36	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.54	128	1690	0.38	ng/ul#	90
5) 2-Methylnaphthalene	12.17	142	1111	0.39	ng/ul	98
7) Acenaphthylene	14.06	152	1570	0.39	ng/ul	94
8) Acenaphthene	14.40	153	1162	0.38	ng/ul	97
9) Fluorene	15.41	166	1268	0.36	ng/ul	93
11) Pentachlorophenol	16.78	266	157	0.30	ng/ul	96
12) Phenanthrene	17.14	178	1736	0.37	ng/ul#	96
13) Anthracene	17.14	178	1736	0.39	ng/ul	97
15) Fluoranthene	19.16	202	1920	0.32	ng/ul	97
17) Pyrene	19.52	202	2023	0.48	ng/ul	96
18) Benzo(a)anthracene	21.28	228	1638	0.44	ng/ul	95
19) Chrysene	21.33	228	1654	0.35	ng/ul	95
21) Benzo(b)fluoranthene	22.86	252	1818	0.39	ng/ul	92
22) Benzo(k)fluoranthene	22.90	252	1708	0.35	ng/ul#	91
23) Benzo(a)pyrene	23.43	252	1736	0.39	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.78	276	2173	0.40	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.79	278	1680	0.39	ng/ul#	92
26) Benzo(g,h,i)perylene	26.47	276	1907	0.40	ng/ul	94

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

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