Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041715\
Data File : BM001029.D
Acq On : 17 Apr 2015 12:02
Operator : TP/IZ
Sample : SSTD0.133
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.133

Quant Time: Apr 17 15:06:57 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM041715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 17 14:48:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1385	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	4914	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	2653	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	5803	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	4897	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	4463	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	680	0.11	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	1293	0.10	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.41	128	1298	0.10	ng/ul#	90
5) 2-Methylnaphthalene	12.03	142	872	0.11	ng/ul	100
7) Acenaphthylene	13.94	152	1194	0.13	ng/ul#	91
8) Acenaphthene	14.30	153	935	0.13	ng/ul	93
9) Fluorene	15.30	166	1105	0.13	ng/ul#	86
12) Phenanthrene	17.03	178	1721	0.10	ng/ul#	94
13) Anthracene	17.12	178	1550	0.10	ng/ul#	92
15) Fluoranthene	19.06	202	1869	0.10	ng/ul	90
17) Pyrene	19.42	202	1938	0.10	ng/ul	96
18) Benzo(a)anthracene	21.17	228	1608	0.11	ng/ul	96
19) Chrysene	21.22	228	1708	0.10	ng/ul	94
21) Benzo(b)fluoranthene	22.71	252	1827	0.12	ng/ul	75
22) Benzo(k)fluoranthene	22.75	252	1529	0.09	ng/ul#	78
23) Benzo(a)pyrene	23.27	252	1555	0.10	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.53	276	1733	0.09	ng/ul	99
25) Dibenzo(a,h)anthracene	25.54	278	1413	0.09	ng/ul#	83
26) Benzo(g,h,i)perylene	26.18	276	1553	0.09	ng/ul#	91

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

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