Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM102215\
Data File : BM002946.D
Acq On : 21 Oct 2015 12:43
Operator : UM/IZ
Sample : SSTD0.141
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.141

Quant Time: Oct 21 15:19:31 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM102215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 21 15:09:15 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.64	152	4626	0.40	ng/ul	-0.02
4) Naphthalene-d8	11.49	136	18819	0.40	ng/ul	-0.01
8) Acenaphthene-d10	15.23	164	10685	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.95	188	24155	0.40	ng/ul	0.00
18) Chrysene-d12	22.04	240	25021	0.40	ng/ul	0.00
22) Perylene-d12	24.62	264	23752	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.71	96	1311	0.10	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.05	152	3884	0.12	ng/ul	0.00
16) Fluoranthene-d10	19.94	212	6429	0.10	ng/ul	0.01
Target Compounds						Qvalue
3) 1,4-Dioxane	3.76	88	1420	0.10	ng/ul#	88
5) Naphthalene	11.54	128	5107	0.10	ng/ul	96
7) 2-Methylnaphthalene	13.11	142	4792	0.12	ng/ul	83
9) Acenaphthylene	14.97	152	6243	0.10	ng/ul	98
10) Acenaphthene	15.30	153	3897	0.10	ng/ul	89
11) Fluorene	16.27	166	4777	0.10	ng/ul#	87
13) Pentachlorophenol	17.63	266	400	0.32	ng/ul	92
14) Phenanthrene	18.00	178	8679	0.11	ng/ul#	94
15) Anthracene	18.00	178	8652	0.12	ng/ul	95
17) Fluoranthene	19.96	202	10366	0.11	ng/ul	96
19) Pyrene	20.32	202	10621	0.12	ng/ul	95
20) Benzo(a)anthracene	22.02	228	8684	0.10	ng/ul	96
21) Chrysene	22.02	228	8684	0.10	ng/ul	95
23) Benzo(b)fluoranthene	23.82	252	8626	0.10	ng/ul	76
24) Benzo(k)fluoranthene	23.88	252	8164	0.10	ng/ul#	72
25) Benzo(a)pyrene	24.51	252	8155	0.10	ng/ul#	74
26) Indeno(1,2,3-cd)pyrene	27.36	276	8702	0.10	ng/ul	95
27) Dibenzo(a,h)anthracene	27.34	278	7143	0.10	ng/ul#	83
28) Benzo(g,h,i)perylene	28.21	276	7190	0.10	ng/ul#	85

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

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