Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030315\
Data File : BM000620.D
Acq On : 03 Mar 2015 17:25
Operator : TP/IZ
Sample : SSTD0.840
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.840

Quant Time: Mar 04 02:44:36 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM030315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 02:34:44 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	7510	0.40	ng/ul	0.00
4) Naphthalene-d8	10.44	136	27437	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.31	164	13019	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.05	188	29371	0.40	ng/ul	0.00
18) Chrysene-d12	21.26	240	19664	0.40	ng/ul	0.00
22) Perylene-d12	23.46	264	15897	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	18048	3.43	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.04	152	23174	0.68	ng/ul	0.00
16) Fluoranthene-d10	19.09	212	35508	0.63	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.17	88	24575	2.98	ng/ul	87
5) Naphthalene	10.49	128	47414	0.67	ng/ul	100
7) 2-Methylnaphthalene	12.12	142	32327	0.69	ng/ul	99
9) Acenaphthylene	14.03	152	43656	0.75	ng/ul	99
10) Acenaphthene	14.38	153	34297	0.75	ng/ul	100
11) Fluorene	15.36	166	39280	0.74	ng/ul	98
13) Pentachlorophenol	16.72	266	2370	0.81	ng/ul	97
14) Phenanthrene	17.10	178	58393	0.68	ng/ul	99
15) Anthracene	17.19	178	51418	0.69	ng/ul	99
17) Fluoranthene	19.12	202	57485	0.65	ng/ul	99
19) Pyrene	19.49	202	56477	0.67	ng/ul	99
20) Benzo(a)anthracene	21.24	228	37904	0.67	ng/ul	99
21) Chrysene	21.29	228	42529	0.62	ng/ul	98
23) Benzo(b)fluoranthene	22.79	252	35053	0.63	ng/ul	95
24) Benzo(k)fluoranthene	22.84	252	37692	0.66	ng/ul	97
25) Benzo(a)pyrene	23.36	252	33371	0.63	ng/ul	94
26) Indeno(1,2,3-cd)pyrene	25.67	276	37120	0.63	ng/ul	100
27) Dibenzo(a,h)anthracene	25.69	278	29501	0.64	ng/ul	95
28) Benzo(g,h,i)perylene	26.35	276	32101	0.62	ng/ul	98

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

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