Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092415\
Data File : BM002711.D
Acq On : 24 Sep 2015 14:15
Operator : UM/IZ
Sample : SSTD0.880
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.880

Quant Time: Sep 24 15:15:04 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM092415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 24 14:49:44 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.74	152	8300	0.40	ng/ul	0.00
4) Naphthalene-d8	11.60	136	31564	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.33	164	15564	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.03	188	32548	0.40	ng/ul	0.00
18) Chrysene-d12	22.12	240	30080	0.40	ng/ul	-0.01
22) Perylene-d12	24.72	264	26947	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.80	96	17077	2.04	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.13	152	36906	0.87	ng/ul	0.00
16) Fluoranthene-d10	20.01	212	65076	0.88	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.83	88	19387	2.01	ng/ul	97
5) Naphthalene	11.65	128	68232	0.83	ng/ul	98
7) 2-Methylnaphthalene	13.20	142	44848	0.82	ng/ul	99
9) Acenaphthylene	15.06	152	64474	0.78	ng/ul	94
10) Acenaphthene	15.38	153	46951	0.81	ng/ul	91
11) Fluorene	16.36	166	52294	0.85	ng/ul	87
13) Pentachlorophenol	17.69	266	5089	1.61	ng/ul	95
14) Phenanthrene	18.08	178	79528	0.82	ng/ul	96
15) Anthracene	18.17	178	79063	0.82	ng/ul	95
17) Fluoranthene	20.03	202	88988	0.87	ng/ul	95
19) Pyrene	20.39	202	91739	0.81	ng/ul	98
20) Benzo(a)anthracene	22.09	228	80211	0.80	ng/ul	98
21) Chrysene	22.16	228	76901	0.80	ng/ul	95
23) Benzo(b)fluoranthene	23.92	252	79430	0.83	ng/ul	98
24) Benzo(k)fluoranthene	23.96	252	73619	0.82	ng/ul	94
25) Benzo(a)pyrene	24.61	252	72982	0.82	ng/ul	96
26) Indeno(1,2,3-cd)pyrene	27.46	276	80756	0.77	ng/ul	99
27) Dibenzo(a,h)anthracene	27.46	278	66110	0.77	ng/ul	93
28) Benzo(g,h,i)perylene	28.32	276	68013	0.75	ng/ul	96

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

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