Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111715\
Data File : BE091218.D
Acq On : 18 Nov 2015 1:09
Operator : UM/NP
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTD0.472

Quant Time: Nov 18 04:27:32 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 18 04:23:52 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	11	0.40	ng/ul	0.00
4) Naphthalene-d8	9.54	136	2	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.34	164	5	0.40	ng/ul	-0.03
12) Phenanthrene-d10	16.10	188	25	0.40	ng/ul	0.01
18) Chrysene-d12	20.25	240	9	0.40	ng/ul	0.02
22) Perylene-d12	22.14	264	5	0.40	ng/ul	0.03
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.01	96	12	1.52	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.04	152	7	2.57	ng/ul	-0.03
16) Fluoranthene-d10	18.11	212	3	0.04	ng/ul	0.03
Target Compounds						Qvalue
3) 1,4-Dioxane	3.02	88	8	0.89	ng/ul#	1
5) Naphthalene	9.54	128	29	5.88	ng/ul#	1
7) 2-Methylnaphthalene	11.12	142	7	2.18	ng/ul	87
9) Acenaphthylene	13.06	152	14	0.56	ng/ul#	1
10) Acenaphthene	13.40	153	9	0.53	ng/ul#	65
11) Fluorene	14.37	166	10	0.46	ng/ul#	69
13) Pentachlorophenol	15.87	266	3	1.26	ng/ul#	16
14) Phenanthrene	16.10	178	38	0.13	ng/ul#	1
15) Anthracene	16.21	178	367	1.40	ng/ul#	1
19) Pyrene	18.53	202	104	1.02	ng/ul#	18
20) Benzo(a)anthracene	20.19	228	5	0.22	ng/ul#	1
21) Chrysene	20.28	228	7	0.26	ng/ul#	1
23) Benzo(b)fluoranthene	21.58	252	12	0.77	ng/ul#	1
24) Benzo(k)fluoranthene	21.61	252	11	0.69	ng/ul#	1
25) Benzo(a)pyrene	22.03	252	17	1.18	ng/ul#	1
26) Indeno(1,2,3-cd)pyrene	23.74	276	26	0.43	ng/ul#	1
27) Dibenzo(a,h)anthracene	23.69	278	7	0.48	ng/ul#	1
28) Benzo(g,h,i)perylene	24.28	276	46	0.72	ng/ul#	1

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

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