Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111615\
Data File : BE091176.D
Acq On : 16 Nov 2015 10:07
Operator : UM/NP
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTD0.468

Quant Time: Nov 17 10:31:18 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 : Mon Nov 16 04:54:02 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	4973	0.40	ng/ul	0.00
4) Naphthalene-d8	9.58	136	24002	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.38	164	12258	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.10	188	32410	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	38901	0.40	ng/ul	0.00
22) Perylene-d12	22.12	264	35347	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.06	96	5927	1.66	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.08	152	12222	0.37	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	35582	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.09	88	6743	1.67	ng/ul#	69
5) Naphthalene	9.62	128	22694	0.38	ng/ul	100
7) 2-Methylnaphthalene	11.15	142	13868	0.36	ng/ul	89
9) Acenaphthylene	13.13	152	23090	0.38	ng/ul	98
10) Acenaphthene	13.44	153	16432	0.39	ng/ul	93
11) Fluorene	14.42	166	20281	0.38	ng/ul	91
13) Pentachlorophenol	15.87	266	1101	0.36	ng/ul	94
14) Phenanthrene	16.14	178	143063	0.38	ng/ul	98
15) Anthracene	16.22	178	131756	0.39	ng/ul	97
17) Fluoranthene	18.11	202	174680	0.40	ng/ul	88
19) Pyrene	18.49	202	163324	0.37	ng/ul#	79
20) Benzo(a)anthracene	20.21	228	37367	0.37	ng/ul	97
21) Chrysene	20.27	228	45397	0.39	ng/ul	99
23) Benzo(b)fluoranthene	21.56	252	41428	0.38	ng/ul	93
24) Benzo(k)fluoranthene	21.59	252	44280	0.39	ng/ul	94
25) Benzo(a)pyrene	22.02	252	42499	0.42	ng/ul#	92
26) Indeno(1,2,3-cd)pyrene	23.72	276	165158	0.39	ng/ul#	88
27) Dibenzo(a,h)anthracene	23.67	278	40078	0.39	ng/ul#	71
28) Benzo(g,h,i)perylene	24.28	276	172964	0.39	ng/ul	94

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

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