Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE031716\
Data File : BE091461.D
Acq On : 17 Mar 2016 10:14
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Mar 17 16:04:58 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE031616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 17 15:28:00 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	66590	5.00	ng		0.00
4) Naphthalene-d8	10.61	136	299868	5.00	ng		0.00
8) Acenaphthene-d10	14.45	164	175164	5.00	ng		0.00
13) Phenanthrene-d10	17.18	188	446278	5.00	ng		0.00
19) Chrysene-d12	21.33	240	597374	5.00	ng		0.00
25) Perylene-d12	23.81	264	582984	5.00	ng		0.00
System Monitoring Compounds							
5) Nitrobenzene-d5	8.99	82	4574	0.48	ng		0.00
9) 2-Fluorobiphenyl	13.08	172	16750	0.37	ng		0.00
21) Terphenyl-d14	19.80	244	29917	0.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	3150	0.36	ng	#	100
3) n-Nitrosodimethylamine	3.68	42	4299	0.34	ng	#	100
6) Naphthalene	10.67	128	27735	0.38	ng		100
7) 2-Methylnaphthalene	12.27	142	17236	0.36	ng		96
10) Acenaphthylene	14.16	152	24795	0.32	ng	#	100
11) Acenaphthene	14.51	154	20601	0.38	ng	#	100
12) Fluorene	15.49	166	25730	0.37	ng	#	100
14) Hexachlorobenzene	16.48	284	7094	0.36	ng	#	100
15) Pentachlorophenol	16.83	266	2693	0.49	ng	#	81
16) Phenanthrene	17.23	178	48190	0.38	ng	#	100
17) Anthracene	17.31	178	39570	0.35	ng	#	100
18) Fluoranthene	19.23	202	54042	0.37	ng	#	68
20) Pyrene	19.59	202	60729	0.36	ng	#	92
22) Benzo(a)anthracene	21.31	228	75764	0.36	ng		98
23) Chrysene	21.38	228	58566m	0.32	ng		
24) Indeno(1,2,3-cd)pyrene	26.40	276	70454	0.35	ng	#	100
26) Benzo(b)fluoranthene	23.04	252	74338	0.37	ng		96
27) Benzo(k)fluoranthene	23.10	252	63594	0.35	ng		98
28) Benzo(a)pyrene	23.69	252	58898	0.35	ng		97
29) Dibenzo(a,h)anthracene	26.43	278	57833	0.35	ng		99
30) Benzo(g,h,i)perylene	27.20	276	62117	0.36	ng		99

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

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