

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE093016\
 Data File : BE092441.D
 Acq On : 30 Sep 2016 19:04
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 30 19:42:02 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE092216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 18:25:56 2016
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	-0.02
2	1,4-Dioxane	0.635	0.633	0.3	102	0.00
3	n-Nitrosodimethylamine	0.588	0.500	15.0	97	0.00
4 S	2-Fluorophenol	0.999	0.763	23.6	85	0.00
5 S	Phenol-d6	1.388	0.965	30.5#	83	0.00
6	bis(2-Chloroethyl)ether	1.222	0.845	30.9#	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.299	0.236	21.1	95	0.00
9	Naphthalene	1.082	1.074	0.7	101	-0.02
10	Hexachlorobutadiene	0.170	0.163	4.1	98	-0.02
11	2-Methylnaphthalene	0.716	0.692	3.4	99	0.00
12 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
13 S	2,4,6-Tribromophenol	0.144	0.103	28.5#	80	0.00
14 S	2-Fluorobiphenyl	1.184	1.202	-1.5	99	0.00
15	Acenaphthylene	7.240	6.989	3.5	96	0.00
16	Acenaphthene	1.134	1.147	-1.1	94	0.00
17	Fluorene	1.438	1.395	3.0	95	0.00
18 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.02
19	Hexachlorobenzene	0.214	0.223	-4.2	100	0.00
20	Pentachlorophenol	0.050	0.037	26.0#	78	0.00
21	Phenanthrene	1.149	1.238	-7.7	102	0.00
22	Anthracene	1.105	1.053	4.7	94	0.02
23	Fluoranthene	5.460	5.237	4.1	93	0.00
24 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
25	Pyrene	4.333	4.238	2.2	94	0.02
26 S	Terphenyl-d14	0.620	0.589	5.0	89	0.02
27	Benzo(a)anthracene	4.873	4.530	7.0	88	0.00
28	Chrysene	4.462	4.882	-9.4	95	0.00
29	Bis(2-ethylhexyl)phthalate	0.420	0.268	36.2#	59	0.00
30	Indeno(1,2,3-cd)pyrene	4.734	4.026	15.0	80	0.05
31 I	Perylene-d12	1.000	1.000	0.0	87	0.04
32	Benzo(b)fluoranthene	1.211	1.254	-3.6	91	0.02
33	Benzo(k)fluoranthene	1.267	1.120	11.6	83	0.04
34 C	Benzo(a)pyrene	1.187	1.097	7.6	85	0.02
35	Dibenzo(a,h)anthracene	1.088	0.983	9.7	82	0.05
36	Benzo(g,h,i)perylene	4.673	4.333	7.3	84	0.05

(#) = Out of Range

SPCC's out = 0 CCC's out = 0