

Data Path : Z:\HPCHEM1\BNA E\DATA\BE070516\
 Data File : BE091969.D
 Acq On : 5 Jul 2016 19:44
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 05 20:20:34 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE070516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 05 16:14:58 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
2	1,4-Dioxane	0.678	0.709	-4.6	92	0.00
3	n-Nitrosodimethylamine	0.768	0.693	9.8	88	0.00
4 S	2-Fluorophenol	1.196	1.132	5.4	91	0.00
5 S	Phenol-d6	1.662	1.484	10.7	90	0.00
6	bis(2-Chloroethyl)ether	1.449	1.378	4.9	94	0.00
7	n-Nitroso-di-n-propylamine	1.387	1.233	11.1	87	0.00
8 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
9 S	Nitrobenzene-d5	0.341	0.325	4.7	89	0.00
10	Nitrobenzene	0.370	0.344	7.0	90	0.00
11	bis(2-Chloroethoxy)methane	0.418	0.473	-13.2	90	0.00
12	Naphthalene	1.164	1.206	-3.6	92	0.00
13	Hexachlorobutadiene	0.177	0.183	-3.4	88	0.00
14	2-Methylnaphthalene	0.748	0.747	0.1	89	-0.01
15 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
16 S	2,4,6-Tribromophenol	0.143	0.117	18.2	85	0.00
17 S	2-Fluorobiphenyl	1.220	1.256	-3.0	88	0.00
18	Acenaphthylene	6.276	5.934	5.4	86	0.00
19	2,6-Dinitrotoluene	1.093	0.985	9.9	109	0.00
20	Acenaphthene	1.367	1.349	1.3	85	0.00
21	2,4-Dinitrotoluene	1.115	0.698	37.4#	84	0.00
22	Fluorene	1.442	1.490	-3.3	89	0.00
23	4-Chlorophenyl-phenylether	0.719	0.748	-4.0	87	0.00
24 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
25	4-Bromophenyl-phenylether	0.217	0.207	4.6	86	0.00
26	Hexachlorobenzene	0.216	0.214	0.9	90	0.00
27	Pentachlorophenol	0.078	0.043	44.9#	89	0.00
28	Phenanthrene	1.303	1.322	-1.5	90	0.00
29	Anthracene	1.218	1.172	3.8	89	0.00
30	Fluoranthene	5.599	5.513	1.5	91	0.00
31 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
32	Benzidine	0.333	0.207	37.8#	77	0.00
33	Pyrene	3.640	3.359	7.7	96	0.00
34 S	Terphenyl-d14	0.590	0.541	8.3	95	0.00
35	Benzo(a)anthracene	0.837	0.792	5.4	100	0.00
36	3,3'-Dichlorobenzidine	0.257	0.212	17.5	86	0.00
37	Chrysene	1.187	1.253	-5.6	112	0.00
38	Bis(2-ethylhexyl)phthalate	0.970	0.765	21.1	90	0.00
39	Indeno(1,2,3-cd)pyrene	4.657	4.469	4.0	98	-0.02
40 I	Perylene-d12	1.000	1.000	0.0	101	0.00
41	Benzo(b)fluoranthene	1.381	1.355	1.9	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	1.335	1.296	2.9	100	0.00
43 C	Benzo(a)pyrene	1.304	1.252	4.0	98	0.00
44	Dibenzo(a,h)anthracene	1.227	1.168	4.8	99	0.00
45	Benzo(a,h,i)perylene	5.004	4.821	3.7	98	0.00

(#) = Out of Range

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