

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA M\Data\BM030718\
 Data File : BM014500.D
 Acq On : 06 Mar 2018 16:17
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 07 14:10:22 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM020718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 17:16:49 2018
 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	117	-0.04
2	1,4-Dioxane	0.472	0.452	4.2	114	-0.03
3	Pyridine	1.306	1.368	-4.7	118	-0.02
4	n-Nitrosodimethylamine	0.832	0.781	6.1	109	-0.02
5 S	2-Fluorophenol	1.147	1.268	-10.5	128	-0.02
6	Aniline	2.072	2.259	-9.0	123	-0.03
7 S	Phenol-d6	1.625	1.786	-9.9	123	-0.02
8	2-Chlorophenol	1.304	1.366	-4.8	119	-0.04
9	Benzaldehyde	1.170	1.192	-1.9	112	-0.04
10 C	Phenol	1.604	1.767	-10.2	127	-0.02
11	bis(2-Chloroethyl)ether	1.268	1.343	-5.9	123	-0.04
12	1,3-Dichlorobenzene	1.630	1.646	-1.0	117	-0.04
13 C	1,4-Dichlorobenzene	1.638	1.652	-0.9	116	-0.04
14	1,2-Dichlorobenzene	1.648	1.606	2.5	113	-0.04
15	Benzyl Alcohol	1.506	1.726	-14.6	129	-0.03
16	2,2'-oxybis(1-Chloropropane	1.290	1.325	-2.7	121	-0.04
17	2-Methylphenol	1.228	1.280	-4.2	117	-0.02
18	Hexachloroethane	0.708	0.682	3.7	111	-0.05
19 P	n-Nitroso-di-n-propylamine	1.400	1.449	-3.5	115	-0.04
20	3+4-Methylphenols	1.778	1.810	-1.8	115	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	107	-0.04
22	Acetophenone	0.575	0.598	-4.0	111	-0.03
23 S	Nitrobenzene-d5	0.448	0.485	-8.3	114	-0.04
24	Nitrobenzene	0.461	0.482	-4.6	114	-0.03
25	Isophorone	0.742	0.792	-6.7	115	-0.04
26 C	2-Nitrophenol	0.174	0.184	-5.7	115	-0.04
27	2,4-Dimethylphenol	0.265	0.271	-2.3	110	-0.03
28	bis(2-Chloroethoxy)methane	0.380	0.405	-6.6	114	-0.04
29 C	2,4-Dichlorophenol	0.296	0.302	-2.0	107	-0.02
30	1,2,4-Trichlorobenzene	0.390	0.383	1.8	110	-0.04
31	Naphthalene	1.095	1.119	-2.2	110	-0.04
32	Benzoic acid	0.209	0.235	-12.4	122	0.00
33	4-Chloroaniline	0.455	0.452	0.7	108	-0.03
34 C	Hexachlorobutadiene	0.268	0.256	4.5	107	-0.05
35	Caprolactam	0.106	0.107	-0.9	110	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.385	-4.9	108	-0.02
37	2-Methylnaphthalene	0.825	0.820	0.6	104	-0.04
38 I	Acenaphthene-d10	1.000	1.000	0.0	101	-0.03
39	1,2,4,5-Tetrachlorobenzene	0.701	0.714	-1.9	105	-0.04
40 P	Hexachlorocyclopentadiene	0.353	0.319	9.6	91	-0.04
41 S	2,4,6-Tribromophenol	0.284	0.272	4.2	94	-0.02
42 C	2,4,6-Trichlorophenol	0.412	0.423	-2.7	102	-0.02
43	2,4,5-Trichlorophenol	0.455	0.469	-3.1	102	-0.01
44 S	2-Fluorobiphenyl	1.602	1.642	-2.5	103	-0.04

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.732	1.809	-4.4	103	-0.04
46	2-Chloronaphthalene	1.315	1.368	-4.0	103	-0.03
47	2-Nitroaniline	0.484	0.516	-6.6	106	-0.02
48	Acenaphthylene	2.156	2.233	-3.6	104	-0.04
49	Dimethylphthalate	1.790	1.840	-2.8	103	-0.03
50	2,6-Dinitrotoluene	0.367	0.393	-7.1	105	-0.02
51 C	Acenaphthene	1.329	1.319	0.8	101	-0.04
52	3-Nitroaniline	0.380	0.391	-2.9	104	-0.02
53 P	2,4-Dinitrophenol	0.173	0.185	-6.9	107	0.00
54	Dibenzofuran	2.077	2.029	2.3	97	-0.03
55 P	4-Nitrophenol	0.261	0.289	-10.7	111	0.01
56	2,4-Dinitrotoluene	0.567	0.554	2.3	100	-0.01
57	Fluorene	1.827	1.782	2.5	97	-0.02
58	2,3,4,6-Tetrachlorophenol	0.448	0.396	11.6	91	-0.02
59	Diethylphthalate	1.987	2.000	-0.7	101	-0.04
60	4-Chlorophenyl-phenylether	0.950	0.926	2.5	98	-0.03
61	4-Nitroaniline	0.380	0.379	0.3	101	-0.01
62	Azobenzene	2.064	2.052	0.6	101	-0.03
63 I	Phenanthrene-d10	1.000	1.000	0.0	97	-0.02
64	4,6-Dinitro-2-methylphenol	0.126	0.127	-0.8	97	0.00
65 c	n-Nitrosodiphenylamine	0.631	0.647	-2.5	97	-0.03
66	4-Bromophenyl-phenylether	0.234	0.227	3.0	92	-0.02
67	Hexachlorobenzene	0.257	0.243	5.4	91	-0.02
68	Atrazine	0.237	0.222	6.3	90	-0.02
69 C	Pentachlorophenol	0.154	0.155	-0.6	98	-0.01
70	Phenanthrene	1.206	1.162	3.6	94	-0.03
71	Anthracene	1.176	1.166	0.9	95	-0.02
72	Carbazole	1.105	1.062	3.9	93	-0.02
73	Di-n-butylphthalate	1.414	1.419	-0.4	95	-0.03
74 C	Fluoranthene	1.420	1.372	3.4	94	-0.02
75 I	Chrysene-d12	1.000	1.000	0.0	92	-0.01
76	Benzidine	0.596	0.497	16.6	73	-0.01
77	Pyrene	1.389	1.456	-4.8	91	-0.02
78 S	Terphenyl-d14	1.024	1.075	-5.0	92	-0.02
79	Butylbenzylphthalate	0.626	0.675	-7.8	97	-0.02
80	Benzo(a)anthracene	1.300	1.303	-0.2	90	-0.01
81	3,3'-Dichlorobenzidine	0.486	0.457	6.0	86	-0.01
82	Chrysene	1.261	1.227	2.7	90	-0.01
83	Bis(2-ethylhexyl)phthalate	0.913	0.933	-2.2	96	-0.02
84 c	Di-n-octyl phthalate	1.264	1.349	-6.7	101	-0.02
85	Indeno(1,2,3-cd)pyrene	0.991	1.037	-4.6	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Benzo(b)fluoranthene	1.388	1.311	5.5	88	0.00

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88	Benzo(k)fluoranthene	1.319	1.350	-2.4	99	0.00
89 C	Benzo(a)pyrene	1.223	1.200	1.9	94	0.00
90	Dibenzo(a,h)anthracene	0.999	1.075	-7.6	106	0.00
91	Benzo(a,h,i)perylene	0.934	0.916	1.9	96	0.01

(#) = Out of Range

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