

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091217\
 Data File : BG028690.D
 Acq On : 13 Sep 2017 4:24
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 05:25:06 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 16:57:11 2017
 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	81	0.00
2	1,4-Dioxane	0.491	0.500	-1.8	84	0.00
3	Pyridine	1.400	1.400	0.0	78	0.00
4	n-Nitrosodimethylamine	0.637	0.653	-2.5	80	0.00
5 S	2-Fluorophenol	1.212	1.252	-3.3	80	0.00
6	Aniline	2.124	2.298	-8.2	83	0.00
7 S	Phenol-d6	1.825	1.887	-3.4	81	0.00
8	2-Chlorophenol	1.351	1.406	-4.1	81	0.00
9	Benzaldehyde	1.132	1.188	-4.9	83	0.00
10 C	Phenol	1.926	2.033	-5.6	82	0.00
11	bis(2-Chloroethyl)ether	1.383	1.378	0.4	80	0.00
12	1,3-Dichlorobenzene	1.455	1.578	-8.5	87	0.00
13 C	1,4-Dichlorobenzene	1.496	1.537	-2.7	80	0.00
14	1,2-Dichlorobenzene	1.478	1.530	-3.5	83	0.00
15	Benzyl Alcohol	1.425	1.522	-6.8	83	0.00
16	2,2'-oxybis(1-Chloropropane	2.513	2.543	-1.2	80	0.00
17	2-Methylphenol	1.259	1.323	-5.1	83	0.00
18	Hexachloroethane	0.548	0.587	-7.1	83	0.00
19 P	n-Nitroso-di-n-propylamine	1.294	1.443	-11.5	87	0.00
20	3+4-Methylphenols	1.760	1.910	-8.5	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.585	0.605	-3.4	82	0.00
23 S	Nitrobenzene-d5	0.418	0.444	-6.2	85	0.00
24	Nitrobenzene	0.463	0.480	-3.7	84	0.00
25	Isophorone	0.846	0.912	-7.8	87	0.00
26 C	2-Nitrophenol	0.197	0.204	-3.6	83	0.00
27	2,4-Dimethylphenol	0.360	0.384	-6.7	84	0.00
28	bis(2-Chloroethoxy)methane	0.459	0.495	-7.8	85	0.00
29 C	2,4-Dichlorophenol	0.358	0.389	-8.7	86	0.00
30	1,2,4-Trichlorobenzene	0.409	0.426	-4.2	84	0.00
31	Naphthalene	1.045	1.100	-5.3	84	0.00
32	Benzoic acid	0.234	0.288	-23.1	95	0.00
33	4-Chloroaniline	0.438	0.485	-10.7	89	0.00
34 C	Hexachlorobutadiene	0.301	0.307	-2.0	83	0.00
35	Caprolactam	0.129	0.161	-24.8	99	0.00
36 C	4-Chloro-3-methylphenol	0.466	0.523	-12.2	92	0.00
37	2-Methylnaphthalene	0.780	0.841	-7.8	87	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
39	1,2,4,5-Tetrachlorobenzene	0.822	0.830	-1.0	88	0.00
40 P	Hexachlorocyclopentadiene	0.264	0.241	8.7	76	0.00
41 S	2,4,6-Tribromophenol	0.331	0.380	-14.8	103	0.00
42 C	2,4,6-Trichlorophenol	0.522	0.544	-4.2	93	0.00
43	2,4,5-Trichlorophenol	0.524	0.561	-7.1	95	0.00
44 S	2-Fluorobiphenyl	1.500	1.516	-1.1	88	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.656	1.715	-3.6	91	0.00
46	2-Chloronaphthalene	1.208	1.233	-2.1	90	0.00
47	2-Nitroaniline	0.449	0.509	-13.4	98	0.00
48	Acenaphthylene	1.930	2.049	-6.2	94	0.00
49	Dimethylphthalate	1.677	1.846	-10.1	98	0.00
50	2,6-Dinitrotoluene	0.373	0.412	-10.5	96	0.00
51 C	Acenaphthene	1.172	1.235	-5.4	93	0.00
52	3-Nitroaniline	0.330	0.383	-16.1	101	0.00
53 P	2,4-Dinitrophenol	0.159	0.156	1.9	82	0.00
54	Dibenzofuran	1.869	2.043	-9.3	97	0.00
55 P	4-Nitrophenol	0.242	0.264	-9.1	91	0.00
56	2,4-Dinitrotoluene	0.525	0.612	-16.6	100	0.00
57	Fluorene	1.669	1.846	-10.6	97	0.00
58	2,3,4,6-Tetrachlorophenol	0.462	0.516	-11.7	99	0.00
59	Diethylphthalate	1.723	1.931	-12.1	102	0.00
60	4-Chlorophenyl-phenylether	0.950	1.037	-9.2	99	0.00
61	4-Nitroaniline	0.350	0.409	-16.9	99	0.00
62	Azobenzene	1.450	1.617	-11.5	100	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	0.129	0.127	1.6	93	0.00
65 c	n-Nitrosodiphenylamine	0.573	0.593	-3.5	102	0.00
66	4-Bromophenyl-phenylether	0.257	0.261	-1.6	100	0.00
67	Hexachlorobenzene	0.293	0.303	-3.4	103	0.00
68	Atrazine	0.246	0.262	-6.5	102	0.00
69 C	Pentachlorophenol	0.132	0.135	-2.3	97	0.00
70	Phenanthrene	1.023	1.060	-3.6	102	0.00
71	Anthracene	1.033	1.092	-5.7	103	0.00
72	Carbazole	0.930	0.982	-5.6	100	0.00
73	Di-n-butylphthalate	1.141	1.209	-6.0	103	0.00
74 C	Fluoranthene	1.249	1.324	-6.0	101	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
76	Benzidine	0.519	0.530	-2.1	92	0.00
77	Pyrene	1.154	1.219	-5.6	101	0.00
78 S	Terphenyl-d14	0.938	1.004	-7.0	101	0.00
79	Butylbenzylphthalate	0.466	0.487	-4.5	99	0.00
80	Benzo(a)anthracene	1.204	1.290	-7.1	101	0.00
81	3,3'-Dichlorobenzidine	0.488	0.516	-5.7	98	0.00
82	Chrysene	1.142	1.212	-6.1	99	0.00
83	Bis(2-ethylhexyl)phthalate	0.662	0.698	-5.4	98	0.00
84 c	Di-n-octyl phthalate	1.157	1.226	-6.0	98	0.00
85	Indeno(1,2,3-cd)pyrene	1.468	1.534	-4.5	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Benzo(b)fluoranthene	1.198	1.293	-7.9	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.197	1.250	-4.4	97	0.00
89 C	Benzo(a)pyrene	1.137	1.231	-8.3	100	0.00
90	Dibenzo(a,h)anthracene	1.186	1.278	-7.8	99	0.00
91	Benzo(a,h,i)perylene	1.157	1.242	-7.3	100	0.00

(#) = Out of Range

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