

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG062217\
 Data File : BG027615.D
 Acq On : 23 Jun 2017 3:42
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 07:04:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 18:52:15 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	93	0.00
2	1,4-Dioxane	0.546	0.508	7.0	87	0.00
3	Pyridine	1.766	1.633	7.5	81	0.00
4	n-Nitrosodimethylamine	0.806	0.846	-5.0	92	0.00
5 S	2-Fluorophenol	1.405	1.386	1.4	87	0.00
6	Aniline	2.539	2.403	5.4	83	0.00
7 S	Phenol-d6	2.080	2.045	1.7	86	0.00
8	2-Chlorophenol	1.487	1.480	0.5	89	0.00
9	Benzaldehyde	1.414	1.370	3.1	84	0.00
10 C	Phenol	2.119	2.073	2.2	87	0.00
11	bis(2-Chloroethyl)ether	1.659	1.560	6.0	81	0.00
12	1,3-Dichlorobenzene	1.570	1.529	2.6	89	0.00
13 C	1,4-Dichlorobenzene	1.585	1.593	-0.5	91	0.00
14	1,2-Dichlorobenzene	1.557	1.504	3.4	88	0.00
15	Benzyl Alcohol	1.661	1.650	0.7	86	0.00
16	2,2'-oxybis(1-Chloropropane	2.752	2.235	18.8	72	0.00
17	2-Methylphenol	1.491	1.431	4.0	86	0.00
18	Hexachloroethane	0.621	0.633	-1.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.652	1.546	6.4	81	0.00
20	3+4-Methylphenols	2.042	2.047	-0.2	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.548	0.541	1.3	85	0.00
23 S	Nitrobenzene-d5	0.423	0.414	2.1	84	0.00
24	Nitrobenzene	0.463	0.455	1.7	85	0.00
25	Isophorone	0.868	0.825	5.0	81	0.00
26 C	2-Nitrophenol	0.171	0.176	-2.9	90	0.00
27	2,4-Dimethylphenol	0.324	0.327	-0.9	88	0.00
28	bis(2-Chloroethoxy)methane	0.489	0.457	6.5	80	0.00
29 C	2,4-Dichlorophenol	0.280	0.293	-4.6	90	0.00
30	1,2,4-Trichlorobenzene	0.320	0.333	-4.1	94	0.00
31	Naphthalene	1.081	1.072	0.8	87	0.00
32	Benzoic acid	0.204	0.217	-6.4	90	0.00
33	4-Chloroaniline	0.458	0.467	-2.0	88	0.00
34 C	Hexachlorobutadiene	0.193	0.216	-11.9	99	0.00
35	Caprolactam	0.130	0.124	4.6	80	0.00
36 C	4-Chloro-3-methylphenol	0.429	0.439	-2.3	87	0.00
37	2-Methylnaphthalene	0.786	0.805	-2.4	88	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
39	1,2,4,5-Tetrachlorobenzene	0.627	0.692	-10.4	94	0.00
40 P	Hexachlorocyclopentadiene	0.336	0.368	-9.5	93	0.00
41 S	2,4,6-Tribromophenol	0.298	0.343	-15.1	96	0.00
42 C	2,4,6-Trichlorophenol	0.405	0.449	-10.9	91	0.00
43	2,4,5-Trichlorophenol	0.476	0.508	-6.7	90	0.00
44 S	2-Fluorobiphenyl	1.464	1.572	-7.4	91	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.668	1.747	-4.7	89	0.00
46	2-Chloronaphthalene	1.240	1.292	-4.2	88	0.00
47	2-Nitroaniline	0.557	0.561	-0.7	82	0.00
48	Acenaphthylene	2.173	2.242	-3.2	86	0.00
49	Dimethylphthalate	1.751	1.766	-0.9	84	0.00
50	2,6-Dinitrotoluene	0.380	0.413	-8.7	90	0.00
51 C	Acenaphthene	1.514	1.557	-2.8	87	0.00
52	3-Nitroaniline	0.401	0.410	-2.2	83	0.00
53 P	2,4-Dinitrophenol	0.215	0.210	2.3	82	0.00
54	Dibenzofuran	1.972	2.023	-2.6	87	0.00
55 P	4-Nitrophenol	0.336	0.317	5.7	79	0.00
56	2,4-Dinitrotoluene	0.539	0.575	-6.7	85	0.00
57	Fluorene	1.868	1.910	-2.2	86	0.00
58	2,3,4,6-Tetrachlorophenol	0.419	0.460	-9.8	91	0.00
59	Diethylphthalate	1.911	1.937	-1.4	85	0.00
60	4-Chlorophenyl-phenylether	0.919	0.967	-5.2	89	0.00
61	4-Nitroaniline	0.440	0.440	0.0	81	0.00
62	Azobenzene	1.959	1.865	4.8	79	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
64	4,6-Dinitro-2-methylphenol	0.127	0.131	-3.1	86	0.00
65 c	n-Nitrosodiphenylamine	0.613	0.630	-2.8	85	0.00
66	4-Bromophenyl-phenylether	0.220	0.238	-8.2	89	0.00
67	Hexachlorobenzene	0.235	0.257	-9.4	92	0.00
68	Atrazine	0.225	0.232	-3.1	85	0.00
69 C	Pentachlorophenol	0.146	0.151	-3.4	87	0.00
70	Phenanthrene	1.138	1.160	-1.9	86	0.00
71	Anthracene	1.146	1.185	-3.4	86	0.00
72	Carbazole	1.116	1.103	1.2	83	0.00
73	Di-n-butylphthalate	1.250	1.239	0.9	82	0.00
74 C	Fluoranthene	1.326	1.345	-1.4	86	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
76	Benzidine	0.491	0.465	5.3	79	0.00
77	Pyrene	1.216	1.207	0.7	86	0.00
78 S	Terphenyl-d14	0.849	0.880	-3.7	89	0.00
79	Butylbenzylphthalate	0.507	0.492	3.0	83	0.00
80	Benzo(a)anthracene	1.200	1.204	-0.3	88	0.00
81	3,3'-Dichlorobenzidine	0.434	0.446	-2.8	87	0.00
82	Chrysene	1.137	1.137	0.0	88	0.00
83	Bis(2-ethylhexyl)phthalate	0.744	0.712	4.3	81	0.00
84 c	Di-n-octyl phthalate	1.237	1.193	3.6	81	0.00
85	Indeno(1,2,3-cd)pyrene	1.296	1.368	-5.6	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Benzo(b)fluoranthene	1.279	1.320	-3.2	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.251	1.293	-3.4	91	0.00
89 C	Benzo(a)pyrene	1.207	1.232	-2.1	89	0.00
90	Dibenzo(a,h)anthracene	1.229	1.276	-3.8	91	0.00
91	Benzo(a,h,i)perylene	1.194	1.217	-1.9	89	0.00

(#) = Out of Range

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