

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091217\
 Data File : BG028672.D
 Acq On : 12 Sep 2017 16:33
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG091217

Quant Time: Sep 12 17:31:07 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	96	0.00
2	1,4-Dioxane	0.491	0.470	4.3	94	0.00
3	Pyridine	1.400	1.466	-4.7	97	0.00
4	n-Nitrosodimethylamine	0.637	0.642	-0.8	94	0.00
5 S	2-Fluorophenol	1.212	1.230	-1.5	93	0.00
6	Aniline	2.124	2.222	-4.6	96	0.00
7 S	Phenol-d6	1.825	1.868	-2.4	96	0.00
8	2-Chlorophenol	1.351	1.402	-3.8	97	0.00
9	Benzaldehyde	1.132	1.160	-2.5	97	0.00
10 C	Phenol	1.926	1.974	-2.5	95	0.00
11	bis(2-Chloroethyl)ether	1.383	1.357	1.9	94	0.00
12	1,3-Dichlorobenzene	1.455	1.522	-4.6	100	0.00
13 C	1,4-Dichlorobenzene	1.496	1.538	-2.8	95	0.00
14	1,2-Dichlorobenzene	1.478	1.503	-1.7	98	0.00
15	Benzyl Alcohol	1.425	1.466	-2.9	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.513	2.540	-1.1	95	0.00
17	2-Methylphenol	1.259	1.295	-2.9	97	0.00
18	Hexachloroethane	0.548	0.568	-3.6	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.294	1.380	-6.6	100	0.00
20	3+4-Methylphenols	1.760	1.842	-4.7	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.585	0.566	3.2	97	0.00
23 S	Nitrobenzene-d5	0.418	0.406	2.9	98	0.00
24	Nitrobenzene	0.463	0.452	2.4	100	0.00
25	Isophorone	0.846	0.825	2.5	99	0.00
26 C	2-Nitrophenol	0.197	0.187	5.1	95	0.00
27	2,4-Dimethylphenol	0.360	0.345	4.2	95	0.00
28	bis(2-Chloroethoxy)methane	0.459	0.444	3.3	97	0.00
29 C	2,4-Dichlorophenol	0.358	0.354	1.1	99	0.00
30	1,2,4-Trichlorobenzene	0.409	0.394	3.7	98	0.00
31	Naphthalene	1.045	1.007	3.6	97	0.00
32	Benzoic acid	0.234	0.255	-9.0	106	0.00
33	4-Chloroaniline	0.438	0.427	2.5	99	0.00
34 C	Hexachlorobutadiene	0.301	0.284	5.6	98	0.00
35	Caprolactam	0.129	0.125	3.1	97	0.00
36 C	4-Chloro-3-methylphenol	0.466	0.447	4.1	99	0.00
37	2-Methylnaphthalene	0.780	0.766	1.8	100	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	0.822	0.806	1.9	100	0.00
40 P	Hexachlorocyclopentadiene	0.264	0.264	0.0	97	0.00
41 S	2,4,6-Tribromophenol	0.331	0.331	0.0	105	0.00
42 C	2,4,6-Trichlorophenol	0.522	0.501	4.0	100	0.00
43	2,4,5-Trichlorophenol	0.524	0.508	3.1	101	0.00
44 S	2-Fluorobiphenyl	1.500	1.476	1.6	100	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.656	1.644	0.7	102	0.00
46	2-Chloronaphthalene	1.208	1.183	2.1	101	0.00
47	2-Nitroaniline	0.449	0.448	0.2	101	0.00
48	Acenaphthylene	1.930	1.916	0.7	103	0.00
49	Dimethylphthalate	1.677	1.647	1.8	102	0.00
50	2,6-Dinitrotoluene	0.373	0.372	0.3	102	0.00
51 C	Acenaphthene	1.172	1.137	3.0	101	0.00
52	3-Nitroaniline	0.330	0.341	-3.3	106	0.00
53 P	2,4-Dinitrophenol	0.159	0.174	-9.4	107	0.00
54	Dibenzofuran	1.869	1.824	2.4	101	0.00
55 P	4-Nitrophenol	0.242	0.236	2.5	95	0.00
56	2,4-Dinitrotoluene	0.525	0.536	-2.1	102	0.00
57	Fluorene	1.669	1.648	1.3	102	0.00
58	2,3,4,6-Tetrachlorophenol	0.462	0.462	0.0	104	0.00
59	Diethylphthalate	1.723	1.695	1.6	105	0.00
60	4-Chlorophenyl-phenylether	0.950	0.929	2.2	104	0.00
61	4-Nitroaniline	0.350	0.347	0.9	98	0.00
62	Azobenzene	1.450	1.429	1.4	104	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
64	4,6-Dinitro-2-methylphenol	0.129	0.134	-3.9	104	0.00
65 c	n-Nitrosodiphenylamine	0.573	0.570	0.5	104	0.00
66	4-Bromophenyl-phenylether	0.257	0.253	1.6	102	0.00
67	Hexachlorobenzene	0.293	0.284	3.1	102	0.00
68	Atrazine	0.246	0.242	1.6	100	0.00
69 C	Pentachlorophenol	0.132	0.131	0.8	99	0.00
70	Phenanthrene	1.023	1.021	0.2	104	0.00
71	Anthracene	1.033	1.024	0.9	102	0.00
72	Carbazole	0.930	0.938	-0.9	101	0.00
73	Di-n-butylphthalate	1.141	1.146	-0.4	103	0.00
74 C	Fluoranthene	1.249	1.242	0.6	100	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
76	Benzidine	0.519	0.558	-7.5	102	0.00
77	Pyrene	1.154	1.147	0.6	101	0.00
78 S	Terphenyl-d14	0.938	0.952	-1.5	101	0.00
79	Butylbenzylphthalate	0.466	0.465	0.2	100	0.00
80	Benzo(a)anthracene	1.204	1.217	-1.1	101	0.00
81	3,3'-Dichlorobenzidine	0.488	0.499	-2.3	100	0.00
82	Chrysene	1.142	1.150	-0.7	100	0.00
83	Bis(2-ethylhexyl)phthalate	0.662	0.666	-0.6	99	0.00
84 c	Di-n-octyl phthalate	1.157	1.159	-0.2	98	0.00
85	Indeno(1,2,3-cd)pyrene	1.468	1.476	-0.5	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Benzo(b)fluoranthene	1.198	1.192	0.5	100	0.00

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88	Benzo(k)fluoranthene	1.197	1.212	-1.3	101	0.00
89 C	Benzo(a)pyrene	1.137	1.135	0.2	99	0.00
90	Dibenzo(a,h)anthracene	1.186	1.200	-1.2	100	0.00
91	Benzo(a,h,i)perylene	1.157	1.169	-1.0	101	0.00

(#) = Out of Range

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