

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF091117\
 Data File : BF098410.D
 Acq On : 11 Sep 2017 18:40
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF091117

Quant Time: Sep 11 19:45:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 11 19:42:20 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	99	0.00
2	1,4-Dioxane	40.000	39.812	0.5	97	0.00
3	Pyridine	40.000	39.768	0.6	95	0.00
4	n-Nitrosodimethylamine	40.000	41.608	-4.0	98	0.00
5 S	2-Fluorophenol	80.000	79.993	0.0	97	0.00
6	Aniline	40.000	38.527	3.7	99	0.00
7 S	Phenol-d6	80.000	77.773	2.8	99	0.00
8	2-Chlorophenol	40.000	39.323	1.7	97	0.00
9	Benzaldehyde	40.000	39.694	0.8	98	0.00
10 C	Phenol	40.000	39.015	2.5	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.973	0.1	99	0.00
12	1,3-Dichlorobenzene	40.000	39.442	1.4	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.910	2.7	97	0.00
14	1,2-Dichlorobenzene	40.000	38.764	3.1	98	0.00
15	Benzyl Alcohol	40.000	38.509	3.7	100	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.600	1.0	100	0.00
17	2-Methylphenol	40.000	39.631	0.9	98	0.00
18	Hexachloroethane	40.000	39.989	0.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.222	4.4	99	0.00
20	3+4-Methylphenols	40.000	38.945	2.6	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.027	2.4	99	0.00
23 S	Nitrobenzene-d5	80.000	80.927	-1.2	99	0.00
24	Nitrobenzene	40.000	40.409	-1.0	99	0.00
25	Isophorone	40.000	39.430	1.4	98	0.00
26 C	2-Nitrophenol	40.000	43.376	-8.4	99	0.00
27	2,4-Dimethylphenol	40.000	39.360	1.6	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.276	-0.7	99	0.00
29 C	2,4-Dichlorophenol	40.000	40.880	-2.2	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.550	1.1	98	0.00
31	Naphthalene	40.000	39.095	2.3	99	0.00
32	Benzoic acid	40.000	40.086	-0.2	99	0.00
33	4-Chloroaniline	40.000	39.933	0.2	98	0.00
34 C	Hexachlorobutadiene	40.000	39.764	0.6	98	0.00
35	Caprolactam	40.000	40.565	-1.4	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.089	-0.2	98	0.00
37	2-Methylnaphthalene	40.000	39.345	1.6	98	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.133	2.2	98	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.392	-1.0	103	0.00
41 S	2,4,6-Tribromophenol	80.000	85.138	-6.4	101	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.350	-3.4	98	0.00
43	2,4,5-Trichlorophenol	40.000	41.298	-3.2	98	0.00
44 S	2-Fluorobiphenyl	80.000	80.346	-0.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.953	2.6	99	0.00
46	2-Chloronaphthalene	40.000	39.221	1.9	98	0.00
47	2-Nitroaniline	40.000	41.529	-3.8	100	0.00
48	Acenaphthylene	40.000	39.152	2.1	99	0.00
49	Dimethylphthalate	40.000	39.249	1.9	100	0.00
50	2,6-Dinitrotoluene	40.000	42.086	-5.2	100	0.00
51 C	Acenaphthene	40.000	38.840	2.9	100	0.00
52	3-Nitroaniline	40.000	41.025	-2.6	99	0.00
53 P	2,4-Dinitrophenol	40.000	40.419	-1.0	106	0.00
54	Dibenzofuran	40.000	38.428	3.9	99	0.00
55 P	4-Nitrophenol	40.000	41.276	-3.2	99	0.00
56	2,4-Dinitrotoluene	40.000	41.081	-2.7	102	0.00
57	Fluorene	40.000	38.471	3.8	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.937	-4.8	98	0.00
59	Diethylphthalate	40.000	39.368	1.6	100	0.00
60	4-Chlorophenyl-phenylether	40.000	38.208	4.5	99	0.00
61	4-Nitroaniline	40.000	41.126	-2.8	101	0.00
62	Azobenzene	40.000	38.842	2.9	98	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.833	-2.1	105	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.871	2.8	100	0.00
66	4-Bromophenyl-phenylether	40.000	39.973	0.1	100	0.00
67	Hexachlorobenzene	40.000	39.470	1.3	101	0.00
68	Atrazine	40.000	38.270	4.3	98	0.00
69 C	Pentachlorophenol	40.000	39.297	1.8	99	0.00
70	Phenanthrene	40.000	38.803	3.0	101	0.00
71	Anthracene	40.000	38.670	3.3	99	0.00
72	Carbazole	40.000	38.425	3.9	100	0.00
73	Di-n-butylphthalate	40.000	39.419	1.5	99	0.00
74 C	Fluoranthene	40.000	39.014	2.5	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
76	Benzidine	40.000	38.712	3.2	96	0.00
77	Pyrene	40.000	39.286	1.8	100	0.00
78 S	Terphenyl-d14	80.000	79.354	0.8	103	0.00
79	Butylbenzylphthalate	40.000	41.644	-4.1	99	0.00
80	Benzo(a)anthracene	40.000	39.462	1.3	102	0.00
81	3,3'-Dichlorobenzidine	40.000	39.892	0.3	97	0.00
82	Chrysene	40.000	38.438	3.9	97	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.065	-0.2	98	0.00
84 c	Di-n-octyl phthalate	40.000	40.682	-1.7	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	35.818	10.5	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Benzo(b)fluoranthene	40.000	39.047	2.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.445	-3.6	95	0.00
89 C	Benzo(a)pyrene	40.000	39.920	0.2	94	0.00
90	Dibenzo(a,h)anthracene	40.000	37.859	5.4	94	0.00
91	Benzo(a,h,i)perylene	40.000	37.584	6.0	95	0.00

(#) = Out of Range

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