

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070618\
 Data File : BM015804.D
 Acq On : 06 Jul 2018 16:27
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 01:41:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 05 17:39:50 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	127	0.00
2	1,4-Dioxane	40.000	36.301	9.2	118	0.00
3	Pyridine	40.000	37.057	7.4	114	0.00
4	n-Nitrosodimethylamine	40.000	39.284	1.8	126	0.00
5 S	2-Fluorophenol	80.000	77.638	3.0	122	0.00
6	Aniline	40.000	39.257	1.9	123	0.00
7 S	Phenol-d6	80.000	80.435	-0.5	125	0.00
8	2-Chlorophenol	40.000	39.940	0.2	125	0.00
9	Benzaldehyde	40.000	42.070	-5.2	133	0.00
10 C	Phenol	40.000	39.822	0.4	124	0.00
11	bis(2-Chloroethyl)ether	40.000	39.123	2.2	124	0.00
12	1,3-Dichlorobenzene	40.000	39.075	2.3	126	0.00
13 C	1,4-Dichlorobenzene	40.000	38.669	3.3	126	0.00
14	1,2-Dichlorobenzene	40.000	39.579	1.1	127	0.00
15	Benzyl Alcohol	40.000	40.354	-0.9	127	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.894	2.8	122	0.00
17	2-Methylphenol	40.000	40.273	-0.7	127	0.00
18	Hexachloroethane	40.000	40.669	-1.7	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.659	-1.6	126	0.00
20	3+4-Methylphenols	40.000	41.022	-2.6	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	38.914	2.7	125	0.00
23 S	Nitrobenzene-d5	80.000	79.873	0.2	128	0.00
24	Nitrobenzene	40.000	39.063	2.3	126	0.00
25	Isophorone	40.000	40.029	-0.1	126	0.00
26 C	2-Nitrophenol	40.000	39.534	1.2	128	0.00
27	2,4-Dimethylphenol	40.000	39.390	1.5	128	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.832	2.9	125	0.00
29 C	2,4-Dichlorophenol	40.000	41.037	-2.6	129	0.00
30	1,2,4-Trichlorobenzene	40.000	39.614	1.0	130	0.00
31	Naphthalene	40.000	39.011	2.5	127	0.00
32	Benzoic acid	40.000	39.528	1.2	126	0.01
33	4-Chloroaniline	40.000	40.526	-1.3	129	0.00
34 C	Hexachlorobutadiene	40.000	39.659	0.9	131	0.00
35	Caprolactam	40.000	40.208	-0.5	128	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.353	-3.4	130	0.00
37	2-Methylnaphthalene	40.000	40.262	-0.7	131	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.039	-0.1	132	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.101	4.7	134	0.00
41 S	2,4,6-Tribromophenol	80.000	86.331	-7.9	137	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.278	-3.2	131	0.00
43	2,4,5-Trichlorophenol	40.000	40.882	-2.2	131	0.00
44 S	2-Fluorobiphenyl	80.000	79.808	0.2	133	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.460	1.3	131	0.00
46	2-Chloronaphthalene	40.000	39.531	1.2	130	0.00
47	2-Nitroaniline	40.000	40.083	-0.2	130	0.00
48	Acenaphthylene	40.000	40.285	-0.7	131	0.00
49	Dimethylphthalate	40.000	39.543	1.1	131	0.00
50	2,6-Dinitrotoluene	40.000	40.940	-2.3	131	0.00
51 C	Acenaphthene	40.000	40.063	-0.2	133	0.00
52	3-Nitroaniline	40.000	39.722	0.7	130	0.00
53 P	2,4-Dinitrophenol	40.000	36.315	9.2	124	0.00
54	Dibenzofuran	40.000	40.013	-0.0	133	0.00
55 P	4-Nitrophenol	40.000	39.821	0.4	128	0.00
56	2,4-Dinitrotoluene	40.000	40.417	-1.0	134	0.00
57	Fluorene	40.000	40.913	-2.3	136	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.599	-4.0	135	0.00
59	Diethylphthalate	40.000	40.063	-0.2	132	0.00
60	4-Chlorophenyl-phenylether	40.000	40.386	-1.0	135	0.00
61	4-Nitroaniline	40.000	38.190	4.5	121	0.00
62	Azobenzene	40.000	41.661	-4.2	134	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	132	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.513	3.7	131	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.444	1.4	134	0.00
66	4-Bromophenyl-phenylether	40.000	40.119	-0.3	135	0.00
67	Hexachlorobenzene	40.000	40.105	-0.3	136	0.00
68	Atrazine	40.000	39.865	0.3	132	0.00
69 C	Pentachlorophenol	40.000	39.902	0.2	134	0.00
70	Phenanthrene	40.000	39.722	0.7	135	0.00
71	Anthracene	40.000	40.833	-2.1	137	0.00
72	Carbazole	40.000	40.230	-0.6	136	0.00
73	Di-n-butylphthalate	40.000	41.356	-3.4	137	0.00
74 C	Fluoranthene	40.000	40.329	-0.8	137	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	128	0.00
76	Benzidine	40.000	37.754	5.6	152	0.00
77	Pyrene	40.000	41.288	-3.2	136	0.00
78 S	Terphenyl-d14	80.000	84.019	-5.0	141	0.00
79	Butylbenzylphthalate	40.000	42.581	-6.5	138	0.00
80	Benzo(a)anthracene	40.000	39.344	1.6	130	0.00
81	3,3'-Dichlorobenzidine	40.000	39.524	1.2	128	0.00
82	Chrysene	40.000	38.731	3.2	131	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.096	-5.2	136	0.00
84 c	Di-n-octyl phthalate	40.000	41.442	-3.6	132	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	34.230	14.4	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Benzo(b)fluoranthene	40.000	40.937	-2.3	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.404	-1.0	114	0.00
89 C	Benzo(a)pyrene	40.000	39.731	0.7	112	0.00
90	Dibenzo(a,h)anthracene	40.000	39.273	1.8	107	0.00
91	Benzo(a,h,i)perylene	40.000	39.331	1.7	109	0.00

(#) = Out of Range

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