

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040221\
 Data File : BM029312.D
 Acq On : 02 Apr 2021 08:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 02 10:45:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 16:52:48 2021
 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	117	0.00
2	1,4-Dioxane	40.000	38.633	3.4	114	0.00
3	Pyridine	40.000	41.544	-3.9	114	0.00
4	n-Nitrosodimethylamine	40.000	43.571	-8.9	120	0.00
5 S	2-Fluorophenol	80.000	78.593	1.8	115	0.00
6	Aniline	40.000	39.805	0.5	114	0.00
7 S	Phenol-d6	80.000	80.542	-0.7	116	0.00
8	2-Chlorophenol	40.000	40.125	-0.3	116	0.00
9	Benzaldehyde	40.000	37.798	5.5	114	0.00
10 C	Phenol	40.000	39.931	0.2	114	0.00
11	bis(2-Chloroethyl)ether	40.000	39.325	1.7	112	0.00
12	1,3-Dichlorobenzene	40.000	39.588	1.0	115	0.00
13 C	1,4-Dichlorobenzene	40.000	39.632	0.9	117	0.00
14	1,2-Dichlorobenzene	40.000	39.668	0.8	115	0.00
15	Benzyl Alcohol	40.000	40.270	-0.7	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.666	-1.7	116	0.00
17	2-Methylphenol	40.000	40.618	-1.5	116	0.00
18	Hexachloroethane	40.000	39.662	0.8	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.167	-2.9	115	0.00
20	3+4-Methylphenols	40.000	40.196	-0.5	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.774	-1.9	113	0.00
23 S	Nitrobenzene-d5	80.000	81.663	-2.1	114	0.00
24	Nitrobenzene	40.000	41.063	-2.7	116	0.00
25	Isophorone	40.000	41.067	-2.7	112	0.00
26 C	2-Nitrophenol	40.000	40.811	-2.0	113	0.00
27	2,4-Dimethylphenol	40.000	40.890	-2.2	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.317	-3.3	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.064	-2.7	115	0.00
30	1,2,4-Trichlorobenzene	40.000	40.741	-1.9	117	0.00
31	Naphthalene	40.000	40.535	-1.3	114	0.00
32	Benzoic acid	40.000	41.674	-4.2	115	0.00
33	4-Chloroaniline	40.000	40.976	-2.4	112	0.00
34 C	Hexachlorobutadiene	40.000	40.745	-1.9	117	0.00
35	Caprolactam	40.000	39.840	0.4	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.983	-2.5	111	0.00
37	2-Methylnaphthalene	40.000	41.106	-2.8	114	0.00
38	1-Methylnaphthalene	40.000	40.679	-1.7	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.968	-2.4	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.233	-5.6	115	0.00
42 S	2,4,6-Tribromophenol	80.000	83.181	-4.0	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.514	-3.8	112	0.00
44	2,4,5-Trichlorophenol	40.000	40.862	-2.2	110	0.00
45 S	2-Fluorobiphenyl	80.000	82.437	-3.0	114	0.00
46	1,1'-Biphenyl	40.000	41.121	-2.8	113	0.00
47	2-Chloronaphthalene	40.000	40.945	-2.4	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.125	-2.8	109	0.00
49	Acenaphthylene	40.000	40.782	-2.0	111	0.00
50	Dimethylphthalate	40.000	39.591	1.0	108	0.00
51	2,6-Dinitrotoluene	40.000	40.439	-1.1	108	0.00
52 C	Acenaphthene	40.000	40.235	-0.6	110	0.00
53	3-Nitroaniline	40.000	40.443	-1.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	42.152	-5.4	106	0.00
55	Dibenzofuran	40.000	40.323	-0.8	111	0.00
56 P	4-Nitrophenol	40.000	40.134	-0.3	101	0.00
57	2,4-Dinitrotoluene	40.000	40.436	-1.1	105	0.00
58	Fluorene	40.000	40.232	-0.6	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.992	-2.5	109	0.00
60	Diethylphthalate	40.000	39.501	1.2	106	0.00
61	4-Chlorophenyl-phenylether	40.000	40.974	-2.4	111	0.00
62	4-Nitroaniline	40.000	39.336	1.7	102	0.00
63	Azobenzene	40.000	41.223	-3.1	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.576	-1.4	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.499	-3.7	107	0.00
67	4-Bromophenyl-phenylether	40.000	41.839	-4.6	107	0.00
68	Hexachlorobenzene	40.000	41.130	-2.8	108	0.00
69	Atrazine	40.000	41.069	-2.7	104	0.00
70 C	Pentachlorophenol	40.000	44.702	-11.8	121	0.00
71	Phenanthrene	40.000	40.601	-1.5	105	0.00
72	Anthracene	40.000	41.097	-2.7	106	0.00
73	Carbazole	40.000	40.016	-0.0	103	0.00
74	Di-n-butylphthalate	40.000	41.197	-3.0	103	0.00
75 C	Fluoranthene	40.000	39.121	2.2	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	43.230	-8.1	97	0.00
78	Pyrene	40.000	41.198	-3.0	99	0.00
79 S	Terphenyl-d14	80.000	84.181	-5.2	100	0.00
80	Butylbenzylphthalate	40.000	40.794	-2.0	96	0.00
81	Benzo(a)anthracene	40.000	40.342	-0.9	96	0.00
82	3,3'-Dichlorobenzidine	40.000	39.557	1.1	93	0.00
83	Chrysene	40.000	39.520	1.2	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.895	-4.7	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.678	-1.7	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.141	-0.4	90	-0.01
88	Benzo(b)fluoranthene	40.000	41.336	-3.3	95	0.00
89	Benzo(k)fluoranthene	40.000	40.411	-1.0	88	0.00
90 C	Benzo(a)pyrene	40.000	40.515	-1.3	91	0.00
91	Dibenzo(a,h)anthracene	40.000	40.452	-1.1	91	-0.01
92	Benzo(g,h,i)perylene	40.000	39.733	0.7	90	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0