

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021721\
 Data File : BF123212.D
 Acq On : 17 Feb 2021 13:15
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 17 16:14:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 12 16:59:49 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	101	0.00
2	1,4-Dioxane	40.000	56.202	-40.5#	146	0.00
3	Pyridine	40.000	57.942	-44.9#	150	0.00
4	n-Nitrosodimethylamine	40.000	56.608	-41.5#	146	0.00
5 S	2-Fluorophenol	80.000	101.920	-27.4#	133	0.00
6	Aniline	40.000	55.784	-39.5#	143	0.00
7 S	Phenol-d6	80.000	108.335	-35.4#	143	0.00
8	2-Chlorophenol	40.000	51.433	-28.6#	134	0.00
9	Benzaldehyde	40.000	53.445	-33.6#	151	0.00
10 C	Phenol	40.000	54.170	-35.4#	143	0.00
11	bis(2-Chloroethyl)ether	40.000	55.179	-37.9#	144	0.00
12	1,3-Dichlorobenzene	40.000	41.970	-4.9	109	0.00
13 C	1,4-Dichlorobenzene	40.000	39.576	1.1	104	0.00
14	1,2-Dichlorobenzene	40.000	39.610	1.0	103	0.00
15	Benzyl Alcohol	40.000	40.345	-0.9	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.181	7.0	96	0.00
17	2-Methylphenol	40.000	38.989	2.5	101	0.00
18	Hexachloroethane	40.000	40.040	-0.1	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.572	3.6	102	0.00
20	3+4-Methylphenols	40.000	38.273	4.3	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.396	4.0	102	0.00
23 S	Nitrobenzene-d5	80.000	78.154	2.3	101	0.00
24	Nitrobenzene	40.000	39.117	2.2	102	0.00
25	Isophorone	40.000	38.747	3.1	100	0.00
26 C	2-Nitrophenol	40.000	40.724	-1.8	103	0.00
27	2,4-Dimethylphenol	40.000	38.330	4.2	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.237	1.9	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.242	-0.6	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.483	-1.2	104	0.00
31	Naphthalene	40.000	39.283	1.8	102	0.00
32	Benzoic acid	40.000	33.545	16.1	81	0.00
33	4-Chloroaniline	40.000	39.436	1.4	103	0.00
34 C	Hexachlorobutadiene	40.000	41.098	-2.7	106	0.00
35	Caprolactam	40.000	37.608	6.0	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.685	0.8	103	0.00
37	2-Methylnaphthalene	40.000	39.395	1.5	102	0.00
38	1-Methylnaphthalene	40.000	39.584	1.0	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.668	-1.7	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.276	-5.7	99	0.00
42 S	2,4,6-Tribromophenol	80.000	80.979	-1.2	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.239	-3.1	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.213	-0.5	104	0.00
45 S	2-Fluorobiphenyl	80.000	79.219	1.0	105	0.00
46	1,1'-Biphenyl	40.000	39.730	0.7	103	0.00
47	2-Chloronaphthalene	40.000	39.896	0.3	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.846	2.9	99	0.00
49	Acenaphthylene	40.000	39.281	1.8	102	0.00
50	Dimethylphthalate	40.000	39.658	0.9	103	0.00
51	2,6-Dinitrotoluene	40.000	39.795	0.5	101	0.00
52 C	Acenaphthene	40.000	39.614	1.0	102	0.00
53	3-Nitroaniline	40.000	38.465	3.8	98	0.00
54 P	2,4-Dinitrophenol	40.000	39.088	2.3	96	0.00
55	Dibenzofuran	40.000	39.249	1.9	102	0.00
56 P	4-Nitrophenol	40.000	38.287	4.3	95	0.00
57	2,4-Dinitrotoluene	40.000	40.011	-0.0	101	0.00
58	Fluorene	40.000	39.102	2.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.642	-1.6	103	0.00
60	Diethylphthalate	40.000	38.871	2.8	100	0.00
61	4-Chlorophenyl-phenylether	40.000	40.091	-0.2	104	0.00
62	4-Nitroaniline	40.000	38.108	4.7	97	0.00
63	Azobenzene	40.000	37.372	6.6	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.076	-5.2	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.501	1.2	100	0.00
67	4-Bromophenyl-phenylether	40.000	40.725	-1.8	103	0.00
68	Hexachlorobenzene	40.000	41.048	-2.6	105	0.00
69	Atrazine	40.000	38.484	3.8	98	0.00
70 C	Pentachlorophenol	40.000	41.605	-4.0	100	0.00
71	Phenanthrene	40.000	38.705	3.2	99	0.00
72	Anthracene	40.000	38.939	2.7	99	0.00
73	Carbazole	40.000	38.679	3.3	99	0.00
74	Di-n-butylphthalate	40.000	38.590	3.5	96	0.00
75 C	Fluoranthene	40.000	39.485	1.3	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	37.573	6.1	93	0.00
78	Pyrene	40.000	39.626	0.9	99	0.00
79 S	Terphenyl-d14	80.000	79.618	0.5	101	0.00
80	Butylbenzylphthalate	40.000	39.018	2.5	95	0.00
81	Benzo(a)anthracene	40.000	39.706	0.7	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.876	-2.2	100	0.00
83	Chrysene	40.000	39.465	1.3	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.377	4.1	93	0.00
85 c	Di-n-octyl phthalate	40.000	38.861	2.8	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.926	7.7	90	0.00
88	Benzo(b)fluoranthene	40.000	38.901	2.7	96	0.00
89	Benzo(k)fluoranthene	40.000	40.630	-1.6	99	0.00
90 C	Benzo(a)pyrene	40.000	39.561	1.1	97	0.00
91	Dibenzo(a,h)anthracene	40.000	37.374	6.6	91	0.00
92	Benzo(g,h,i)perylene	40.000	36.334	9.2	89	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1