

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051521\
 Data File : BF123935.D
 Acq On : 15 May 2021 8:54
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 05:17:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 19:05:57 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	104	0.00
2	1,4-Dioxane	40.000	39.997	0.0	109	0.00
3	Pyridine	40.000	42.078	-5.2	111	0.00
4	n-Nitrosodimethylamine	40.000	40.154	-0.4	109	0.00
5 S	2-Fluorophenol	80.000	80.617	-0.8	109	0.00
6	Aniline	40.000	39.276	1.8	104	0.00
7 S	Phenol-d6	80.000	79.178	1.0	107	0.00
8	2-Chlorophenol	40.000	40.446	-1.1	108	0.00
9	Benzaldehyde	40.000	41.601	-4.0	106	0.00
10 C	Phenol	40.000	39.676	0.8	108	0.00
11	bis(2-Chloroethyl)ether	40.000	38.285	4.3	104	0.00
12	1,3-Dichlorobenzene	40.000	39.811	0.5	109	0.00
13 C	1,4-Dichlorobenzene	40.000	39.673	0.8	107	0.00
14	1,2-Dichlorobenzene	40.000	39.364	1.6	107	0.00
15	Benzyl Alcohol	40.000	40.807	-2.0	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.698	0.8	106	0.00
17	2-Methylphenol	40.000	39.608	1.0	105	0.00
18	Hexachloroethane	40.000	39.803	0.5	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.565	-1.4	108	0.00
20	3+4-Methylphenols	40.000	40.598	-1.5	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.178	-0.4	107	0.00
23 S	Nitrobenzene-d5	80.000	83.860	-4.8	110	0.00
24	Nitrobenzene	40.000	41.094	-2.7	106	0.00
25	Isophorone	40.000	39.838	0.4	105	0.00
26 C	2-Nitrophenol	40.000	44.587	-11.5	116	0.00
27	2,4-Dimethylphenol	40.000	39.837	0.4	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.475	-1.2	107	0.00
29 C	2,4-Dichlorophenol	40.000	41.025	-2.6	106	0.00
30	1,2,4-Trichlorobenzene	40.000	41.182	-3.0	111	0.00
31	Naphthalene	40.000	40.315	-0.8	106	0.00
32	Benzoic acid	40.000	47.850	-19.6	135	0.00
33	4-Chloroaniline	40.000	40.338	-0.8	110	0.00
34 C	Hexachlorobutadiene	40.000	40.756	-1.9	109	0.00
35	Caprolactam	40.000	42.738	-6.8	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.793	-2.0	107	0.00
37	2-Methylnaphthalene	40.000	40.468	-1.2	107	0.00
38	1-Methylnaphthalene	40.000	40.692	-1.7	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.819	5.5	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.464	-1.2	116	0.00
42 S	2,4,6-Tribromophenol	80.000	81.484	-1.9	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.057	7.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.100	2.2	108	0.00
45 S	2-Fluorobiphenyl	80.000	75.617	5.5	107	0.00
46	1,1'-Biphenyl	40.000	37.960	5.1	108	0.00
47	2-Chloronaphthalene	40.000	37.345	6.6	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.033	-2.6	110	0.00
49	Acenaphthylene	40.000	38.576	3.6	108	0.00
50	Dimethylphthalate	40.000	38.455	3.9	110	0.00
51	2,6-Dinitrotoluene	40.000	39.622	0.9	104	0.00
52 C	Acenaphthene	40.000	38.306	4.2	108	0.00
53	3-Nitroaniline	40.000	40.682	-1.7	108	0.00
54 P	2,4-Dinitrophenol	40.000	39.887	0.3	122	0.00
55	Dibenzofuran	40.000	38.619	3.5	111	0.00
56 P	4-Nitrophenol	40.000	40.977	-2.4	109	0.00
57	2,4-Dinitrotoluene	40.000	42.275	-5.7	117	0.00
58	Fluorene	40.000	38.247	4.4	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.935	-2.3	113	0.00
60	Diethylphthalate	40.000	37.513	6.2	106	0.00
61	4-Chlorophenyl-phenylether	40.000	38.653	3.4	107	0.00
62	4-Nitroaniline	40.000	39.424	1.4	104	0.00
63	Azobenzene	40.000	38.486	3.8	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.946	2.6	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.008	2.5	109	0.00
67	4-Bromophenyl-phenylether	40.000	39.383	1.5	109	0.00
68	Hexachlorobenzene	40.000	38.307	4.2	109	0.00
69	Atrazine	40.000	40.957	-2.4	110	0.00
70 C	Pentachlorophenol	40.000	40.737	-1.8	112	0.00
71	Phenanthrene	40.000	38.911	2.7	107	0.00
72	Anthracene	40.000	38.576	3.6	109	0.00
73	Carbazole	40.000	37.933	5.2	106	0.00
74	Di-n-butylphthalate	40.000	37.670	5.8	105	0.00
75 C	Fluoranthene	40.000	37.021	7.4	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	42.952	-7.4	110	0.00
78	Pyrene	40.000	40.252	-0.6	106	0.00
79 S	Terphenyl-d14	80.000	80.158	-0.2	106	0.00
80	Butylbenzylphthalate	40.000	41.854	-4.6	112	0.00
81	Benzo(a)anthracene	40.000	37.950	5.1	104	0.00
82	3,3'-Dichlorobenzidine	40.000	38.038	4.9	107	0.00
83	Chrysene	40.000	38.693	3.3	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.700	3.2	104	0.00
85 c	Di-n-octyl phthalate	40.000	38.986	2.5	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.158	-0.4	110	0.00
88	Benzo(b)fluoranthene	40.000	38.656	3.4	101	0.00
89	Benzo(k)fluoranthene	40.000	41.769	-4.4	111	0.00
90 C	Benzo(a)pyrene	40.000	40.073	-0.2	108	0.00
91	Dibenzo(a,h)anthracene	40.000	41.671	-4.2	113	0.00
92	Benzo(g,h,i)perylene	40.000	40.716	-1.8	115	0.00

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