

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
 Data File : BF125033.D
 Acq On : 10 Aug 2021 16:28
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 10 17:56:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 10 11:32:36 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	56	0.00
2	1,4-Dioxane	40.000	48.110	-20.3	66	-0.02
3	Pyridine	40.000	45.542	-13.9	58	-0.02
4	n-Nitrosodimethylamine	40.000	40.824	-2.1	52	-0.02
5 S	2-Fluorophenol	80.000	82.485	-3.1	56	0.00
6	Aniline	40.000	45.024	-12.6	60	0.00
7 S	Phenol-d6	80.000	89.869	-12.3	59	0.00
8	2-Chlorophenol	40.000	39.705	0.7	54	0.00
9	Benzaldehyde	40.000	43.780	-9.5	60	0.00
10 C	Phenol	40.000	44.889	-12.2	61	0.00
11	bis(2-Chloroethyl)ether	40.000	45.387	-13.5	59	0.00
12	1,3-Dichlorobenzene	40.000	41.458	-3.6	56	0.00
13 C	1,4-Dichlorobenzene	40.000	39.873	0.3	52	0.00
14	1,2-Dichlorobenzene	40.000	40.701	-1.8	54	0.00
15	Benzyl Alcohol	40.000	47.778	-19.4	63	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.945	-2.4	57	0.00
17	2-Methylphenol	40.000	44.349	-10.9	61	0.00
18	Hexachloroethane	40.000	48.767	-21.9	66	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.432	-21.1	67	0.00
20	3+4-Methylphenols	40.000	42.477	-6.2	58	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	55	0.00
22	Acetophenone	40.000	44.757	-11.9	62	0.00
23 S	Nitrobenzene-d5	80.000	96.901	-21.1	66	0.00
24	Nitrobenzene	40.000	48.180	-20.4	64	0.00
25	Isophorone	40.000	46.823	-17.1	64	0.00
26 C	2-Nitrophenol	40.000	39.180	2.1	52	0.00
27	2,4-Dimethylphenol	40.000	40.734	-1.8	54	0.00
28	bis(2-Chloroethoxy)methane	40.000	47.510	-18.8	65	0.00
29 C	2,4-Dichlorophenol	40.000	40.031	-0.1	53	0.00
30	1,2,4-Trichlorobenzene	40.000	41.907	-4.8	56	0.00
31	Naphthalene	40.000	39.796	0.5	54	0.00
32	Benzoic acid	40.000	35.998	10.0	52	-0.01
33	4-Chloroaniline	40.000	38.669	3.3	51	0.00
34 C	Hexachlorobutadiene	40.000	47.146	-17.9	62	0.00
35	Caprolactam	40.000	39.493	1.3	49	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.735	-9.3	59	0.00
37	2-Methylnaphthalene	40.000	39.115	2.2	53	0.00
38	1-Methylnaphthalene	40.000	40.304	-0.8	55	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	52	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.563	-8.9	56	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.034	-5.1	53	0.00
42 S	2,4,6-Tribromophenol	80.000	90.208	-12.8	56	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.221	-3.1	54	0.00
44	2,4,5-Trichlorophenol	40.000	42.722	-6.8	52	0.00
45 S	2-Fluorobiphenyl	80.000	82.417	-3.0	53	0.00
46	1,1'-Biphenyl	40.000	41.183	-3.0	54	0.00
47	2-Chloronaphthalene	40.000	41.306	-3.3	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.799	-22.0	63	0.00
49	Acenaphthylene	40.000	39.414	1.5	52	0.00
50	Dimethylphthalate	40.000	41.065	-2.7	53	0.00
51	2,6-Dinitrotoluene	40.000	41.392	-3.5	53	0.00
52 C	Acenaphthene	40.000	39.843	0.4	52	0.00
53	3-Nitroaniline	40.000	36.762	8.1	49	0.00
54 P	2,4-Dinitrophenol	40.000	33.033	17.4	43	0.00
55	Dibenzofuran	40.000	40.294	-0.7	53	0.00
56 P	4-Nitrophenol	40.000	34.485	13.8	42	0.00
57	2,4-Dinitrotoluene	40.000	40.210	-0.5	51	0.00
58	Fluorene	40.000	40.495	-1.2	53	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.418	-6.0	53	0.00
60	Diethylphthalate	40.000	40.630	-1.6	54	0.00
61	4-Chlorophenyl-phenylether	40.000	43.026	-7.6	55	0.00
62	4-Nitroaniline	40.000	36.662	8.3	46	0.00
63	Azobenzene	40.000	47.493	-18.7	62	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	54	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.509	8.7	50	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.664	3.3	51	0.00
67	4-Bromophenyl-phenylether	40.000	42.403	-6.0	56	0.00
68	Hexachlorobenzene	40.000	41.257	-3.1	56	0.00
69	Atrazine	40.000	37.555	6.1	50	0.00
70 C	Pentachlorophenol	40.000	31.830	20.4#	42	0.00
71	Phenanthrene	40.000	40.210	-0.5	54	0.00
72	Anthracene	40.000	41.439	-3.6	56	0.00
73	Carbazole	40.000	45.397	-13.5	62	0.00
74	Di-n-butylphthalate	40.000	47.602	-19.0	65	0.00
75 C	Fluoranthene	40.000	45.181	-13.0	61	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	58	0.00
77	Benzydine	40.000	37.222	6.9	56	0.00
78	Pyrene	40.000	43.220	-8.0	61	0.00
79 S	Terphenyl-d14	80.000	74.713	6.6	54	0.00
80	Butylbenzylphthalate	40.000	36.949	7.6	54	0.00
81	Benzo(a)anthracene	40.000	41.338	-3.3	60	0.00
82	3,3'-Dichlorobenzidine	40.000	39.613	1.0	55	0.00
83	Chrysene	40.000	41.380	-3.5	60	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.455	-6.1	59	0.00
85 c	Di-n-octyl phthalate	40.000	36.025	9.9	52	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	51.884	-29.7#	106	0.00
88	Benzo(b)fluoranthene	40.000	35.633	10.9	68	0.00
89	Benzo(k)fluoranthene	40.000	32.243	19.4	63	0.00
90 C	Benzo(a)pyrene	40.000	38.824	2.9	77	0.00
91	Dibenzo(a,h)anthracene	40.000	50.315	-25.8#	101	0.00
92	Benzo(g,h,i)perylene	40.000	51.690	-29.2#	107	0.00

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