

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081121\
 Data File : BF125052.D
 Acq On : 11 Aug 2021 10:02
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 11:09:53 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	114	0.00
2	1,4-Dioxane	40.000	38.471	3.8	106	0.00
3	Pyridine	40.000	38.272	4.3	99	0.00
4	n-Nitrosodimethylamine	40.000	41.397	-3.5	106	0.00
5 S	2-Fluorophenol	80.000	73.275	8.4	101	0.00
6	Aniline	40.000	39.549	1.1	106	0.00
7 S	Phenol-d6	80.000	72.194	9.8	96	0.00
8	2-Chlorophenol	40.000	38.928	2.7	107	0.00
9	Benzaldehyde	40.000	33.903	15.2	95	0.00
10 C	Phenol	40.000	39.872	0.3	110	0.00
11	bis(2-Chloroethyl)ether	40.000	41.243	-3.1	109	0.00
12	1,3-Dichlorobenzene	40.000	39.030	2.4	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.747	0.6	106	0.00
14	1,2-Dichlorobenzene	40.000	36.706	8.2	99	0.00
15	Benzyl Alcohol	40.000	37.216	7.0	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.585	8.5	102	0.00
17	2-Methylphenol	40.000	36.960	7.6	103	0.00
18	Hexachloroethane	40.000	36.989	7.5	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.595	6.0	106	0.00
20	3+4-Methylphenols	40.000	35.914	10.2	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	42.118	-5.3	105	0.00
23 S	Nitrobenzene-d5	80.000	87.466	-9.3	106	0.00
24	Nitrobenzene	40.000	42.813	-7.0	101	0.00
25	Isophorone	40.000	45.426	-13.6	111	0.00
26 C	2-Nitrophenol	40.000	48.704	-21.8#	114	0.00
27	2,4-Dimethylphenol	40.000	46.647	-16.6	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	46.037	-15.1	112	0.00
29 C	2,4-Dichlorophenol	40.000	43.299	-8.2	103	0.00
30	1,2,4-Trichlorobenzene	40.000	42.509	-6.3	102	0.00
31	Naphthalene	40.000	41.094	-2.7	99	0.00
32	Benzoic acid	40.000	46.204	-15.5	126	0.00
33	4-Chloroaniline	40.000	39.933	0.2	94	0.00
34 C	Hexachlorobutadiene	40.000	43.167	-7.9	101	0.00
35	Caprolactam	40.000	45.661	-14.2	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.300	-10.7	107	0.00
37	2-Methylnaphthalene	40.000	39.915	0.2	98	0.00
38	1-Methylnaphthalene	40.000	41.701	-4.3	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.225	-0.6	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.501	8.7	91	0.00
42 S	2,4,6-Tribromophenol	80.000	86.184	-7.7	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.323	1.7	105	0.00
44	2,4,5-Trichlorophenol	40.000	41.277	-3.2	101	0.00
45 S	2-Fluorobiphenyl	80.000	77.392	3.3	101	0.00
46	1,1'-Biphenyl	40.000	37.651	5.9	99	0.00
47	2-Chloronaphthalene	40.000	38.333	4.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.756	-9.4	114	0.00
49	Acenaphthylene	40.000	38.600	3.5	104	0.00
50	Dimethylphthalate	40.000	40.184	-0.5	106	0.00
51	2,6-Dinitrotoluene	40.000	40.464	-1.2	104	0.00
52 C	Acenaphthene	40.000	37.723	5.7	100	0.00
53	3-Nitroaniline	40.000	40.064	-0.2	108	0.00
54 P	2,4-Dinitrophenol	40.000	42.448	-6.1	117	0.00
55	Dibenzofuran	40.000	43.513	-8.8	115	0.00
56 P	4-Nitrophenol	40.000	42.280	-5.7	105	0.00
57	2,4-Dinitrotoluene	40.000	44.647	-11.6	115	0.00
58	Fluorene	40.000	43.799	-9.5	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.594	-16.5	118	0.00
60	Diethylphthalate	40.000	43.113	-7.8	115	0.00
61	4-Chlorophenyl-phenylether	40.000	44.769	-11.9	115	0.00
62	4-Nitroaniline	40.000	40.614	-1.5	104	0.00
63	Azobenzene	40.000	43.324	-8.3	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.930	-2.3	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.911	-2.3	113	0.00
67	4-Bromophenyl-phenylether	40.000	41.208	-3.0	114	0.00
68	Hexachlorobenzene	40.000	40.367	-0.9	113	0.00
69	Atrazine	40.000	40.386	-1.0	113	0.00
70 C	Pentachlorophenol	40.000	36.604	8.5	103	0.00
71	Phenanthrene	40.000	39.889	0.3	111	0.00
72	Anthracene	40.000	39.552	1.1	112	0.00
73	Carbazole	40.000	38.601	3.5	109	0.00
74	Di-n-butylphthalate	40.000	39.639	0.9	113	0.00
75 C	Fluoranthene	40.000	37.321	6.7	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	38.890	2.8	98	0.00
78	Pyrene	40.000	43.842	-9.6	103	0.00
79 S	Terphenyl-d14	80.000	87.481	-9.4	105	0.00
80	Butylbenzylphthalate	40.000	41.419	-3.5	99	0.00
81	Benzo(a)anthracene	40.000	40.402	-1.0	97	0.00
82	3,3'-Dichlorobenzidine	40.000	38.093	4.8	88	0.00
83	Chrysene	40.000	40.260	-0.6	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.652	-4.1	96	0.00
85 c	Di-n-octyl phthalate	40.000	39.751	0.6	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.551	-11.4	114	0.02
88	Benzo(b)fluoranthene	40.000	37.920	5.2	90	0.00
89	Benzo(k)fluoranthene	40.000	41.636	-4.1	101	0.00
90 C	Benzo(a)pyrene	40.000	40.127	-0.3	99	0.01
91	Dibenzo(a,h)anthracene	40.000	43.683	-9.2	109	0.01
92	Benzo(g,h,i)perylene	40.000	45.928	-14.8	119	0.02

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