

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123021\
 Data File : BF126423.D
 Acq On : 30 Dec 2021 17:08
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 31 00:37:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 04:30:49 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	100	0.00
2	1,4-Dioxane	40.000	43.010	-7.5	102	0.00
3	Pyridine	40.000	43.025	-7.6	103	0.00
4	n-Nitrosodimethylamine	40.000	39.632	0.9	98	0.00
5 S	2-Fluorophenol	80.000	80.777	-1.0	101	0.00
6	Aniline	40.000	41.010	-2.5	101	0.00
7 S	Phenol-d6	80.000	79.312	0.9	100	0.00
8	2-Chlorophenol	40.000	40.699	-1.7	101	0.00
9	Benzaldehyde	40.000	36.755	8.1	97	0.00
10 C	Phenol	40.000	40.687	-1.7	101	0.00
11	bis(2-Chloroethyl)ether	40.000	40.333	-0.8	101	0.00
12	1,3-Dichlorobenzene	40.000	40.151	-0.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	40.625	-1.6	101	0.00
14	1,2-Dichlorobenzene	40.000	38.567	3.6	102	0.00
15	Benzyl Alcohol	40.000	40.955	-2.4	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.977	0.1	99	0.00
17	2-Methylphenol	40.000	40.359	-0.9	101	0.00
18	Hexachloroethane	40.000	40.118	-0.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.276	4.3	100	0.00
20	3+4-Methylphenols	40.000	38.079	4.8	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.718	3.2	101	0.00
23 S	Nitrobenzene-d5	80.000	79.916	0.1	100	0.00
24	Nitrobenzene	40.000	39.935	0.2	98	0.00
25	Isophorone	40.000	39.551	1.1	101	0.00
26 C	2-Nitrophenol	40.000	41.355	-3.4	101	0.00
27	2,4-Dimethylphenol	40.000	41.026	-2.6	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.540	1.2	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.352	-0.9	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.237	-0.6	101	0.00
31	Naphthalene	40.000	39.930	0.2	102	0.00
32	Benzoic acid	40.000	38.674	3.3	106	0.00
33	4-Chloroaniline	40.000	40.954	-2.4	103	0.00
34 C	Hexachlorobutadiene	40.000	39.609	1.0	100	0.00
35	Caprolactam	40.000	40.722	-1.8	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.280	-0.7	101	0.00
37	2-Methylnaphthalene	40.000	39.885	0.3	100	0.00
38	1-Methylnaphthalene	40.000	39.525	1.2	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.882	0.3	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.398	-1.0	95	0.00
42 S	2,4,6-Tribromophenol	80.000	82.906	-3.6	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.048	-2.6	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.963	-2.4	107	0.00
45 S	2-Fluorobiphenyl	80.000	71.696	10.4	103	0.00
46	1,1'-Biphenyl	40.000	38.962	2.6	101	0.00
47	2-Chloronaphthalene	40.000	39.339	1.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.127	-0.3	102	0.00
49	Acenaphthylene	40.000	39.973	0.1	104	0.00
50	Dimethylphthalate	40.000	39.106	2.2	103	0.00
51	2,6-Dinitrotoluene	40.000	41.349	-3.4	106	0.00
52 C	Acenaphthene	40.000	39.266	1.8	101	0.00
53	3-Nitroaniline	40.000	40.237	-0.6	104	0.00
54 P	2,4-Dinitrophenol	40.000	39.095	2.3	104	0.00
55	Dibenzofuran	40.000	39.290	1.8	102	0.00
56 P	4-Nitrophenol	40.000	42.951	-7.4	106	0.00
57	2,4-Dinitrotoluene	40.000	42.659	-6.6	106	0.00
58	Fluorene	40.000	38.597	3.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.220	-5.5	108	0.00
60	Diethylphthalate	40.000	40.053	-0.1	104	0.00
61	4-Chlorophenyl-phenylether	40.000	39.291	1.8	105	0.00
62	4-Nitroaniline	40.000	40.678	-1.7	105	0.00
63	Azobenzene	40.000	39.244	1.9	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.755	-11.9	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.566	1.1	104	0.00
67	4-Bromophenyl-phenylether	40.000	41.074	-2.7	106	0.00
68	Hexachlorobenzene	40.000	40.883	-2.2	107	0.00
69	Atrazine	40.000	43.874	-9.7	107	0.00
70 C	Pentachlorophenol	40.000	43.765	-9.4	106	0.00
71	Phenanthrene	40.000	39.732	0.7	105	0.00
72	Anthracene	40.000	39.976	0.1	106	0.00
73	Carbazole	40.000	39.959	0.1	106	0.00
74	Di-n-butylphthalate	40.000	39.735	0.7	103	0.00
75 C	Fluoranthene	40.000	40.171	-0.4	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	46.579	-16.4	114	0.00
78	Pyrene	40.000	42.578	-6.4	106	0.00
79 S	Terphenyl-d14	80.000	82.542	-3.2	106	0.00
80	Butylbenzylphthalate	40.000	42.140	-5.4	103	0.00
81	Benzo(a)anthracene	40.000	39.949	0.1	101	0.00
82	3,3'-Dichlorobenzidine	40.000	39.901	0.2	103	0.00
83	Chrysene	40.000	40.446	-1.1	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.805	-4.5	106	0.00
85 c	Di-n-octyl phthalate	40.000	43.660	-9.1	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.039	-5.1	110	0.00
88	Benzo(b)fluoranthene	40.000	40.718	-1.8	115	0.00
89	Benzo(k)fluoranthene	40.000	38.948	2.6	100	0.00
90 C	Benzo(a)pyrene	40.000	40.884	-2.2	110	0.00
91	Dibenzo(a,h)anthracene	40.000	42.914	-7.3	113	0.00
92	Benzo(g,h,i)perylene	40.000	41.853	-4.6	110	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0