

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032921\
 Data File : BF123499.D
 Acq On : 29 Mar 2021 15:49
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 16:17:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 12:51:59 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	81	0.00
2	1,4-Dioxane	40.000	44.634	-11.6	90	0.00
3	Pyridine	40.000	44.201	-10.5	91	0.00
4	n-Nitrosodimethylamine	40.000	42.797	-7.0	86	0.00
5 S	2-Fluorophenol	80.000	88.565	-10.7	92	0.00
6	Aniline	40.000	43.878	-9.7	89	0.00
7 S	Phenol-d6	80.000	88.233	-10.3	91	0.00
8	2-Chlorophenol	40.000	44.694	-11.7	93	0.00
9	Benzaldehyde	40.000	49.016	-22.5	89	0.00
10 C	Phenol	40.000	47.605	-19.0	99	0.00
11	bis(2-Chloroethyl)ether	40.000	43.084	-7.7	88	0.00
12	1,3-Dichlorobenzene	40.000	43.790	-9.5	91	0.00
13 C	1,4-Dichlorobenzene	40.000	43.692	-9.2	91	0.00
14	1,2-Dichlorobenzene	40.000	44.589	-11.5	93	0.00
15	Benzyl Alcohol	40.000	43.106	-7.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.346	-0.9	82	0.00
17	2-Methylphenol	40.000	45.044	-12.6	92	0.00
18	Hexachloroethane	40.000	44.225	-10.6	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.873	-4.7	85	0.00
20	3+4-Methylphenols	40.000	42.636	-6.6	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	42.476	-6.2	89	0.00
23 S	Nitrobenzene-d5	80.000	97.110	-21.4	95	0.00
24	Nitrobenzene	40.000	46.916	-17.3	94	0.00
25	Isophorone	40.000	41.960	-4.9	85	0.00
26 C	2-Nitrophenol	40.000	57.259	-43.1#	104	0.00
27	2,4-Dimethylphenol	40.000	42.397	-6.0	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.648	-4.1	84	0.00
29 C	2,4-Dichlorophenol	40.000	44.313	-10.8	89	0.00
30	1,2,4-Trichlorobenzene	40.000	42.913	-7.3	88	0.00
31	Naphthalene	40.000	43.320	-8.3	90	0.00
32	Benzoic acid	40.000	47.196	-18.0	91	0.01
33	4-Chloroaniline	40.000	44.191	-10.5	90	0.00
34 C	Hexachlorobutadiene	40.000	44.127	-10.3	89	0.00
35	Caprolactam	40.000	45.967	-14.9	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.392	-13.5	90	0.00
37	2-Methylnaphthalene	40.000	42.778	-6.9	89	0.00
38	1-Methylnaphthalene	40.000	43.295	-8.2	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.790	-7.0	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.708	-6.8	83	0.00
42 S	2,4,6-Tribromophenol	80.000	93.982	-17.5	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.338	-8.3	86	0.00
44	2,4,5-Trichlorophenol	40.000	45.126	-12.8	90	0.00
45 S	2-Fluorobiphenyl	80.000	79.686	0.4	88	0.00
46	1,1'-Biphenyl	40.000	42.186	-5.5	88	0.00
47	2-Chloronaphthalene	40.000	42.063	-5.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	53.490	-33.7#	97	0.00
49	Acenaphthylene	40.000	42.932	-7.3	89	0.00
50	Dimethylphthalate	40.000	42.079	-5.2	85	0.00
51	2,6-Dinitrotoluene	40.000	47.820	-19.6	89	0.00
52 C	Acenaphthene	40.000	43.638	-9.1	90	0.00
53	3-Nitroaniline	40.000	49.481	-23.7	92	0.00
54 P	2,4-Dinitrophenol	40.000	50.655	-26.6#	112	0.00
55	Dibenzofuran	40.000	41.889	-4.7	87	0.00
56 P	4-Nitrophenol	40.000	49.562	-23.9	92	0.00
57	2,4-Dinitrotoluene	40.000	51.263	-28.2#	93	0.00
58	Fluorene	40.000	42.239	-5.6	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.206	-13.0	87	0.00
60	Diethylphthalate	40.000	40.936	-2.3	80	0.00
61	4-Chlorophenyl-phenylether	40.000	42.323	-5.8	87	0.00
62	4-Nitroaniline	40.000	50.568	-26.4#	95	0.00
63	Azobenzene	40.000	41.236	-3.1	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	52.088	-30.2#	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.556	-6.4	86	0.00
67	4-Bromophenyl-phenylether	40.000	43.334	-8.3	86	0.00
68	Hexachlorobenzene	40.000	43.625	-9.1	87	0.00
69	Atrazine	40.000	43.923	-9.8	83	0.00
70 C	Pentachlorophenol	40.000	45.840	-14.6	83	0.00
71	Phenanthrene	40.000	43.194	-8.0	87	0.00
72	Anthracene	40.000	43.424	-8.6	87	0.00
73	Carbazole	40.000	44.073	-10.2	87	0.00
74	Di-n-butylphthalate	40.000	40.055	-0.1	77	0.00
75 C	Fluoranthene	40.000	43.226	-8.1	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	44.316	-10.8	86	0.00
78	Pyrene	40.000	43.054	-7.6	86	0.00
79 S	Terphenyl-d14	80.000	82.762	-3.5	83	0.00
80	Butylbenzylphthalate	40.000	42.915	-7.3	75	0.00
81	Benzo(a)anthracene	40.000	44.514	-11.3	88	0.00
82	3,3'-Dichlorobenzidine	40.000	45.209	-13.0	82	0.00
83	Chrysene	40.000	42.480	-6.2	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.226	1.9	71	0.00
85 c	Di-n-octyl phthalate	40.000	38.112	4.7	66	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.654	-11.6	89	0.00
88	Benzo(b)fluoranthene	40.000	43.131	-7.8	77	0.00
89	Benzo(k)fluoranthene	40.000	46.745	-16.9	87	0.00
90 C	Benzo(a)pyrene	40.000	44.393	-11.0	81	0.00
91	Dibenzo(a,h)anthracene	40.000	43.303	-8.3	85	-0.01
92	Benzo(g,h,i)perylene	40.000	44.761	-11.9	92	0.00

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