

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122121\
 Data File : BF126292.D
 Acq On : 21 Dec 2021 9:59
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 07:20:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 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	62	0.00
2	1,4-Dioxane	40.000	43.465	-8.7	63	0.00
3	Pyridine	40.000	43.023	-7.6	61	0.00
4	n-Nitrosodimethylamine	40.000	41.050	-2.6	59	0.00
5 S	2-Fluorophenol	80.000	84.973	-6.2	63	0.00
6	Aniline	40.000	41.063	-2.7	59	0.00
7 S	Phenol-d6	80.000	84.696	-5.9	63	0.00
8	2-Chlorophenol	40.000	42.909	-7.3	63	0.00
9	Benzaldehyde	40.000	38.331	4.2	59	0.00
10 C	Phenol	40.000	42.146	-5.4	62	0.00
11	bis(2-Chloroethyl)ether	40.000	41.533	-3.8	60	0.00
12	1,3-Dichlorobenzene	40.000	42.608	-6.5	63	0.00
13 C	1,4-Dichlorobenzene	40.000	41.954	-4.9	62	0.00
14	1,2-Dichlorobenzene	40.000	41.962	-4.9	63	0.00
15	Benzyl Alcohol	40.000	39.737	0.7	57	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.306	-0.8	58	0.00
17	2-Methylphenol	40.000	40.790	-2.0	59	0.00
18	Hexachloroethane	40.000	41.209	-3.0	59	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.849	5.4	56	0.00
20	3+4-Methylphenols	40.000	40.747	-1.9	62	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	61	0.00
22	Acetophenone	40.000	40.067	-0.2	60	0.00
23 S	Nitrobenzene-d5	80.000	82.445	-3.1	60	0.00
24	Nitrobenzene	40.000	40.883	-2.2	59	0.00
25	Isophorone	40.000	37.794	5.5	55	0.00
26 C	2-Nitrophenol	40.000	43.740	-9.4	61	0.00
27	2,4-Dimethylphenol	40.000	40.119	-0.3	59	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.795	0.5	58	0.00
29 C	2,4-Dichlorophenol	40.000	42.384	-6.0	61	0.00
30	1,2,4-Trichlorobenzene	40.000	41.347	-3.4	61	0.00
31	Naphthalene	40.000	41.555	-3.9	62	0.00
32	Benzoic acid	40.000	31.875	20.3	44	0.00
33	4-Chloroaniline	40.000	41.325	-3.3	60	0.00
34 C	Hexachlorobutadiene	40.000	41.374	-3.4	59	0.00
35	Caprolactam	40.000	37.812	5.5	55	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.418	-1.0	58	0.00
37	2-Methylnaphthalene	40.000	40.704	-1.8	60	0.00
38	1-Methylnaphthalene	40.000	40.330	-0.8	60	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	60	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.645	-9.1	63	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.199	9.5	49	0.00
42 S	2,4,6-Tribromophenol	80.000	80.597	-0.7	58	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.329	-0.8	56	0.00
44	2,4,5-Trichlorophenol	40.000	41.191	-3.0	59	0.00
45 S	2-Fluorobiphenyl	80.000	77.189	3.5	62	0.00
46	1,1'-Biphenyl	40.000	41.475	-3.7	60	0.00
47	2-Chloronaphthalene	40.000	41.631	-4.1	61	0.00

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48	2-Nitroaniline	40.000	40.638	-1.6	56	0.00
49	Acenaphthylene	40.000	41.285	-3.2	60	0.00
50	Dimethylphthalate	40.000	40.019	-0.0	59	0.00
51	2,6-Dinitrotoluene	40.000	39.761	0.6	56	0.00
52 C	Acenaphthene	40.000	41.317	-3.3	60	0.00
53	3-Nitroaniline	40.000	39.899	0.3	56	0.00
54 P	2,4-Dinitrophenol	40.000	38.192	4.5	51	0.00
55	Dibenzofuran	40.000	41.546	-3.9	61	0.00
56 P	4-Nitrophenol	40.000	36.590	8.5	48	0.00
57	2,4-Dinitrotoluene	40.000	39.775	0.6	55	0.00
58	Fluorene	40.000	39.025	2.4	62	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.219	-0.5	57	0.00
60	Diethylphthalate	40.000	38.343	4.1	55	0.00
61	4-Chlorophenyl-phenylether	40.000	39.228	1.9	62	0.00
62	4-Nitroaniline	40.000	39.980	0.1	55	0.00
63	Azobenzene	40.000	38.682	3.3	56	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	58	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.371	-3.4	54	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.386	-3.5	58	0.00
67	4-Bromophenyl-phenylether	40.000	42.734	-6.8	59	0.00
68	Hexachlorobenzene	40.000	42.359	-5.9	58	0.00
69	Atrazine	40.000	41.925	-4.8	54	0.00
70 C	Pentachlorophenol	40.000	36.578	8.6	47	0.00
71	Phenanthrene	40.000	41.216	-3.0	59	0.00
72	Anthracene	40.000	41.172	-2.9	58	0.00
73	Carbazole	40.000	41.708	-4.3	58	0.00
74	Di-n-butylphthalate	40.000	39.298	1.8	55	0.00
75 C	Fluoranthene	40.000	40.499	-1.2	57	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzydine	40.000	33.235	16.9	49	0.00
78	Pyrene	40.000	39.312	1.7	57	0.00
79 S	Terphenyl-d14	80.000	76.884	3.9	59	0.00
80	Butylbenzylphthalate	40.000	38.752	3.1	54	0.00
81	Benzo(a)anthracene	40.000	40.502	-1.3	59	0.00
82	3,3'-Dichlorobenzidine	40.000	46.428	-16.1	67	0.00
83	Chrysene	40.000	40.545	-1.4	58	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.884	0.3	57	0.00
85 c	Di-n-octyl phthalate	40.000	43.287	-8.2	59	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.325	-15.8	74	0.00
88	Benzo(b)fluoranthene	40.000	40.787	-2.0	66	0.00
89	Benzo(k)fluoranthene	40.000	38.688	3.3	65	0.00
90 C	Benzo(a)pyrene	40.000	42.480	-6.2	69	0.00
91	Dibenzo(a,h)anthracene	40.000	46.313	-15.8	74	0.00
92	Benzo(g,h,i)perylene	40.000	45.339	-13.3	73	0.00

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(#) = Out of Range

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