

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112522\
 Data File : BF131386.D
 Acq On : 25 Nov 2022 09:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 22:58:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 05:53:32 2022
 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	78	0.02
2	1,4-Dioxane	40.000	38.932	2.7	82	0.02
3	Pyridine	40.000	40.979	-2.4	86	0.02
4	n-Nitrosodimethylamine	40.000	39.240	1.9	82	0.02
5 S	2-Fluorophenol	80.000	83.525	-4.4	87	0.00
6	Aniline	40.000	39.417	1.5	83	0.01
7 S	Phenol-d6	80.000	83.658	-4.6	88	0.01
8	2-Chlorophenol	40.000	42.230	-5.6	88	0.01
9	Benzaldehyde	40.000	43.611	-9.0	88	0.01
10 C	Phenol	40.000	41.445	-3.6	87	0.00
11	bis(2-Chloroethyl)ether	40.000	38.342	4.1	81	0.01
12	1,3-Dichlorobenzene	40.000	38.761	3.1	84	0.01
13 C	1,4-Dichlorobenzene	40.000	38.690	3.3	83	0.01
14	1,2-Dichlorobenzene	40.000	39.391	1.5	86	0.01
15	Benzyl Alcohol	40.000	44.428	-11.1	88	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.048	9.9	76	0.01
17	2-Methylphenol	40.000	41.528	-3.8	86	0.00
18	Hexachloroethane	40.000	40.655	-1.6	84	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.054	7.4	79	0.01
20	3+4-Methylphenols	40.000	41.821	-4.6	87	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.01
22	Acetophenone	40.000	39.824	0.4	84	0.01
23 S	Nitrobenzene-d5	80.000	81.976	-2.5	84	0.02
24	Nitrobenzene	40.000	40.812	-2.0	84	0.01
25	Isophorone	40.000	38.507	3.7	79	0.01
26 C	2-Nitrophenol	40.000	52.498	-31.2#	112	0.01
27	2,4-Dimethylphenol	40.000	42.966	-7.4	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.868	5.3	78	0.01
29 C	2,4-Dichlorophenol	40.000	42.112	-5.3	83	0.01
30	1,2,4-Trichlorobenzene	40.000	38.619	3.5	80	0.01
31	Naphthalene	40.000	39.575	1.1	83	0.01
32	Benzoic acid	40.000	49.771	-24.4	121	0.01
33	4-Chloroaniline	40.000	39.809	0.5	84	0.01
34 C	Hexachlorobutadiene	40.000	38.353	4.1	80	0.01
35	Caprolactam	40.000	47.248	-18.1	91	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.875	-7.2	86	0.00
37	2-Methylnaphthalene	40.000	38.817	3.0	82	0.01
38	1-Methylnaphthalene	40.000	38.540	3.7	81	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.821	2.9	80	0.01
41 P	Hexachlorocyclopentadiene	40.000	45.572	-13.9	88	0.01
42 S	2,4,6-Tribromophenol	80.000	95.632	-19.5	91	0.01
43 C	2,4,6-Trichlorophenol	40.000	46.565	-16.4	90	0.00
44	2,4,5-Trichlorophenol	40.000	45.036	-12.6	87	0.01
45 S	2-Fluorobiphenyl	80.000	77.316	3.4	82	0.01
46	1,1'-Biphenyl	40.000	39.200	2.0	81	0.01
47	2-Chloronaphthalene	40.000	40.165	-0.4	83	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.888	-17.2	90	0.01
49	Acenaphthylene	40.000	40.109	-0.3	82	0.01
50	Dimethylphthalate	40.000	39.873	0.3	81	0.02
51	2,6-Dinitrotoluene	40.000	44.285	-10.7	86	0.01
52 C	Acenaphthene	40.000	40.817	-2.0	85	0.01
53	3-Nitroaniline	40.000	46.143	-15.4	91	0.01
54 P	2,4-Dinitrophenol	40.000	53.151	-32.9#	125	0.01
55	Dibenzofuran	40.000	38.960	2.6	81	0.02
56 P	4-Nitrophenol	40.000	52.187	-30.5#	99	0.00
57	2,4-Dinitrotoluene	40.000	46.627	-16.6	91	0.01
58	Fluorene	40.000	39.729	0.7	85	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	47.197	-18.0	91	0.01
60	Diethylphthalate	40.000	39.912	0.2	81	0.01
61	4-Chlorophenyl-phenylether	40.000	38.457	3.9	80	0.02
62	4-Nitroaniline	40.000	46.041	-15.1	93	0.00
63	Azobenzene	40.000	38.161	4.6	79	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.01
65	4,6-Dinitro-2-methylphenol	40.000	51.637	-29.1#	118	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.123	-0.3	83	0.01
67	4-Bromophenyl-phenylether	40.000	38.091	4.8	79	0.02
68	Hexachlorobenzene	40.000	39.483	1.3	82	0.01
69	Atrazine	40.000	42.438	-6.1	84	0.02
70 C	Pentachlorophenol	40.000	44.959	-12.4	96	0.01
71	Phenanthrene	40.000	40.051	-0.1	85	0.01
72	Anthracene	40.000	40.258	-0.6	86	0.01
73	Carbazole	40.000	41.403	-3.5	87	0.01
74	Di-n-butylphthalate	40.000	40.576	-1.4	80	0.01
75 C	Fluoranthene	40.000	40.784	-2.0	86	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.02
77	Benzydine	40.000	55.513	-38.8#	115	0.01
78	Pyrene	40.000	41.009	-2.5	86	0.01
79 S	Terphenyl-d14	80.000	78.421	2.0	84	0.01
80	Butylbenzylphthalate	40.000	42.207	-5.5	95	0.02
81	Benzo(a)anthracene	40.000	40.433	-1.1	89	0.02
82	3,3'-Dichlorobenzidine	40.000	44.442	-11.1	94	0.01
83	Chrysene	40.000	39.796	0.5	89	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	36.750	8.1	81	0.02
85 c	Di-n-octyl phthalate	40.000	39.010	2.5	83	0.02
86 I	Perylene-d12	20.000	20.000	0.0	83	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	43.027	-7.6	89	0.04
88	Benzo(b)fluoranthene	40.000	39.952	0.1	89	0.02
89	Benzo(k)fluoranthene	40.000	38.608	3.5	85	0.02
90 C	Benzo(a)pyrene	40.000	40.002	-0.0	87	0.02
91	Dibenzo(a,h)anthracene	40.000	42.581	-6.5	88	0.04
92	Benzo(g,h,i)perylene	40.000	42.756	-6.9	88	0.04

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