

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF113023\
 Data File : BF136306.D
 Acq On : 30 Nov 2023 11:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 30 11:42:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 2023
 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	82	0.00
2	1,4-Dioxane	40.000	41.001	-2.5	80	-0.02
3	Pyridine	40.000	42.099	-5.2	82	-0.01
4	n-Nitrosodimethylamine	40.000	36.782	8.0	72	-0.02
5 S	2-Fluorophenol	80.000	82.097	-2.6	81	0.00
6	Aniline	40.000	43.796	-9.5	82	0.00
7 S	Phenol-d6	80.000	81.001	-1.3	80	0.00
8	2-Chlorophenol	40.000	41.448	-3.6	81	0.00
9	Benzaldehyde	40.000	39.821	0.4	89	0.00
10 C	Phenol	40.000	40.355	-0.9	78	0.00
11	bis(2-Chloroethyl)ether	40.000	40.953	-2.4	81	0.00
12	1,3-Dichlorobenzene	40.000	40.620	-1.5	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.626	-1.6	79	0.00
14	1,2-Dichlorobenzene	40.000	41.154	-2.9	80	0.00
15	Benzyl Alcohol	40.000	39.624	0.9	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.398	1.5	78	0.00
17	2-Methylphenol	40.000	41.440	-3.6	81	0.00
18	Hexachloroethane	40.000	40.642	-1.6	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.369	-0.9	78	0.00
20	3+4-Methylphenols	40.000	40.557	-1.4	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	40.478	-1.2	77	0.00
23 S	Nitrobenzene-d5	80.000	83.985	-5.0	79	0.00
24	Nitrobenzene	40.000	41.678	-4.2	79	0.00
25	Isophorone	40.000	41.181	-3.0	78	0.00
26 C	2-Nitrophenol	40.000	46.344	-15.9	86	0.00
27	2,4-Dimethylphenol	40.000	43.262	-8.2	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.046	-5.1	80	0.00
29 C	2,4-Dichlorophenol	40.000	42.786	-7.0	81	0.00
30	1,2,4-Trichlorobenzene	40.000	41.770	-4.4	79	0.00
31	Naphthalene	40.000	42.217	-5.5	80	0.00
32	Benzoic acid	40.000	46.937	-17.3	86	0.00
33	4-Chloroaniline	40.000	42.467	-6.2	79	0.00
34 C	Hexachlorobutadiene	40.000	41.596	-4.0	78	0.00
35	Caprolactam	40.000	43.431	-8.6	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.087	-2.7	77	0.00
37	2-Methylnaphthalene	40.000	41.537	-3.8	80	0.00
38	1-Methylnaphthalene	40.000	41.302	-3.3	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.156	-5.4	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.599	1.0	70	0.00
42 S	2,4,6-Tribromophenol	80.000	82.532	-3.2	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.536	-3.8	78	0.00
44	2,4,5-Trichlorophenol	40.000	42.452	-6.1	82	0.00
45 S	2-Fluorobiphenyl	80.000	81.373	-1.7	79	0.00
46	1,1'-Biphenyl	40.000	41.427	-3.6	79	0.00
47	2-Chloronaphthalene	40.000	41.659	-4.1	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.559	-3.9	78	0.00
49	Acenaphthylene	40.000	41.596	-4.0	79	0.00
50	Dimethylphthalate	40.000	40.720	-1.8	78	0.00
51	2,6-Dinitrotoluene	40.000	43.405	-8.5	82	0.00
52 C	Acenaphthene	40.000	41.426	-3.6	79	0.00
53	3-Nitroaniline	40.000	43.482	-8.7	84	0.00
54 P	2,4-Dinitrophenol	40.000	41.398	-3.5	78	0.00
55	Dibenzofuran	40.000	40.667	-1.7	77	0.00
56 P	4-Nitrophenol	40.000	39.768	0.6	74	0.00
57	2,4-Dinitrotoluene	40.000	42.694	-6.7	80	0.00
58	Fluorene	40.000	40.604	-1.5	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.591	-1.5	77	0.00
60	Diethylphthalate	40.000	39.978	0.1	77	0.00
61	4-Chlorophenyl-phenylether	40.000	39.758	0.6	77	0.00
62	4-Nitroaniline	40.000	41.196	-3.0	77	0.00
63	Azobenzene	40.000	39.700	0.7	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.904	-12.3	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.260	-8.1	79	0.00
67	4-Bromophenyl-phenylether	40.000	42.388	-6.0	77	0.00
68	Hexachlorobenzene	40.000	42.842	-7.1	77	0.00
69	Atrazine	40.000	39.187	2.0	71	0.00
70 C	Pentachlorophenol	40.000	42.668	-6.7	75	0.00
71	Phenanthrene	40.000	41.625	-4.1	76	0.00
72	Anthracene	40.000	41.994	-5.0	75	0.00
73	Carbazole	40.000	40.656	-1.6	73	0.00
74	Di-n-butylphthalate	40.000	40.518	-1.3	72	0.00
75 C	Fluoranthene	40.000	38.579	3.6	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzidine	40.000	68.786	-72.0#	108	0.00
78	Pyrene	40.000	43.561	-8.9	72	0.00
79 S	Terphenyl-d14	80.000	84.636	-5.8	68	0.00
80	Butylbenzylphthalate	40.000	43.129	-7.8	69	0.00
81	Benzo(a)anthracene	40.000	40.612	-1.5	70	0.00
82	3,3'-Dichlorobenzidine	40.000	47.699	-19.2	81	0.00
83	Chrysene	40.000	41.675	-4.2	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.540	-8.8	74	0.00
85 c	Di-n-octyl phthalate	40.000	46.623	-16.6	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.797	-2.0	88	0.00
88	Benzo(b)fluoranthene	40.000	39.072	2.3	88	0.00
89	Benzo(k)fluoranthene	40.000	37.832	5.4	80	0.00
90 C	Benzo(a)pyrene	40.000	40.741	-1.9	88	0.00
91	Dibenzo(a,h)anthracene	40.000	40.344	-0.9	88	0.00
92	Benzo(g,h,i)perylene	40.000	41.111	-2.8	89	0.00

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(#) = Out of Range

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