

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042523\
 Data File : BF133023.D
 Acq On : 25 Apr 2023 10:30
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 11:30:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 22 03:30:56 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	118	0.00
2	1,4-Dioxane	40.000	37.236	6.9	110	0.00
3	Pyridine	40.000	38.911	2.7	112	0.01
4	n-Nitrosodimethylamine	40.000	35.175	12.1	103	0.00
5 S	2-Fluorophenol	80.000	75.473	5.7	111	0.00
6	Aniline	40.000	37.732	5.7	107	0.00
7 S	Phenol-d6	80.000	74.543	6.8	111	0.00
8	2-Chlorophenol	40.000	37.710	5.7	110	0.00
9	Benzaldehyde	40.000	44.051	-10.1	124	0.00
10 C	Phenol	40.000	35.938	10.2	105	0.00
11	bis(2-Chloroethyl)ether	40.000	37.387	6.5	110	0.00
12	1,3-Dichlorobenzene	40.000	38.000	5.0	112	0.00
13 C	1,4-Dichlorobenzene	40.000	37.975	5.1	110	0.00
14	1,2-Dichlorobenzene	40.000	37.743	5.6	111	0.00
15	Benzyl Alcohol	40.000	34.961	12.6	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.200	9.5	106	0.00
17	2-Methylphenol	40.000	37.813	5.5	111	0.00
18	Hexachloroethane	40.000	37.994	5.0	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.836	12.9	105	0.00
20	3+4-Methylphenols	40.000	37.714	5.7	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	37.551	6.1	113	0.00
23 S	Nitrobenzene-d5	80.000	75.382	5.8	108	0.00
24	Nitrobenzene	40.000	37.725	5.7	109	0.00
25	Isophorone	40.000	37.587	6.0	109	0.00
26 C	2-Nitrophenol	40.000	41.301	-3.3	115	0.00
27	2,4-Dimethylphenol	40.000	38.121	4.7	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.795	5.5	110	0.00
29 C	2,4-Dichlorophenol	40.000	39.217	2.0	112	0.00
30	1,2,4-Trichlorobenzene	40.000	38.744	3.1	113	0.00
31	Naphthalene	40.000	37.714	5.7	110	0.00
32	Benzoic acid	40.000	45.970	-14.9	123	0.01
33	4-Chloroaniline	40.000	40.320	-0.8	119	0.00
34 C	Hexachlorobutadiene	40.000	38.784	3.0	113	0.00
35	Caprolactam	40.000	41.082	-2.7	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.635	0.9	114	0.00
37	2-Methylnaphthalene	40.000	37.486	6.3	109	0.00
38	1-Methylnaphthalene	40.000	37.956	5.1	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.835	5.4	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.453	-1.1	114	0.00
42 S	2,4,6-Tribromophenol	80.000	79.709	0.4	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.411	4.0	113	0.00
44	2,4,5-Trichlorophenol	40.000	39.225	1.9	114	0.00
45 S	2-Fluorobiphenyl	80.000	75.438	5.7	112	0.00
46	1,1'-Biphenyl	40.000	37.165	7.1	111	0.00
47	2-Chloronaphthalene	40.000	37.837	5.4	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.194	4.5	110	0.00
49	Acenaphthylene	40.000	37.796	5.5	111	0.00
50	Dimethylphthalate	40.000	38.192	4.5	114	0.00
51	2,6-Dinitrotoluene	40.000	39.434	1.4	116	0.00
52 C	Acenaphthene	40.000	38.013	5.0	113	0.00
53	3-Nitroaniline	40.000	39.469	1.3	113	0.00
54 P	2,4-Dinitrophenol	40.000	44.062	-10.2	120	0.00
55	Dibenzofuran	40.000	37.643	5.9	113	0.00
56 P	4-Nitrophenol	40.000	40.223	-0.6	113	0.00
57	2,4-Dinitrotoluene	40.000	40.192	-0.5	114	0.00
58	Fluorene	40.000	37.076	7.3	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.686	0.8	118	0.00
60	Diethylphthalate	40.000	38.443	3.9	114	0.00
61	4-Chlorophenyl-phenylether	40.000	37.033	7.4	113	0.00
62	4-Nitroaniline	40.000	43.066	-7.7	128	0.00
63	Azobenzene	40.000	37.087	7.3	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.631	-11.6	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.205	4.5	116	0.00
67	4-Bromophenyl-phenylether	40.000	39.056	2.4	117	0.00
68	Hexachlorobenzene	40.000	38.503	3.7	115	0.00
69	Atrazine	40.000	39.725	0.7	115	0.00
70 C	Pentachlorophenol	40.000	40.613	-1.5	114	0.00
71	Phenanthrene	40.000	37.193	7.0	114	0.00
72	Anthracene	40.000	38.052	4.9	115	0.00
73	Carbazole	40.000	37.751	5.6	113	0.00
74	Di-n-butylphthalate	40.000	39.831	0.4	116	0.00
75 C	Fluoranthene	40.000	38.001	5.0	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	55.793	-39.5#	165	0.00
78	Pyrene	40.000	38.864	2.8	112	0.00
79 S	Terphenyl-d14	80.000	76.048	4.9	112	0.00
80	Butylbenzylphthalate	40.000	45.836	-14.6	124	0.00
81	Benzo(a)anthracene	40.000	37.423	6.4	108	0.00
82	3,3'-Dichlorobenzidine	40.000	43.441	-8.6	119	0.00
83	Chrysene	40.000	37.214	7.0	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.350	4.1	106	0.00
85 c	Di-n-octyl phthalate	40.000	35.824	10.4	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.192	-13.0	114	0.00
88	Benzo(b)fluoranthene	40.000	39.781	0.5	101	0.00
89	Benzo(k)fluoranthene	40.000	36.801	8.0	96	0.00
90 C	Benzo(a)pyrene	40.000	37.927	5.2	97	0.00
91	Dibenzo(a,h)anthracene	40.000	45.540	-13.8	113	0.00
92	Benzo(g,h,i)perylene	40.000	46.854	-17.1	117	0.01

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