

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022323\
 Data File : BF132516.D
 Acq On : 23 Feb 2023 12:44
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 24 00:35:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 00:59:42 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	96	0.00
2	1,4-Dioxane	40.000	41.664	-4.2	96	-0.01
3	Pyridine	40.000	39.505	1.2	91	-0.01
4	n-Nitrosodimethylamine	40.000	40.327	-0.8	91	-0.01
5 S	2-Fluorophenol	80.000	78.279	2.2	93	0.00
6	Aniline	40.000	41.769	-4.4	96	0.00
7 S	Phenol-d6	80.000	78.920	1.3	93	0.00
8	2-Chlorophenol	40.000	39.792	0.5	94	0.00
9	Benzaldehyde	40.000	37.234	6.9	94	0.00
10 C	Phenol	40.000	40.191	-0.5	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.575	1.1	92	0.00
12	1,3-Dichlorobenzene	40.000	39.714	0.7	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.751	0.6	94	0.00
14	1,2-Dichlorobenzene	40.000	37.761	5.6	93	0.00
15	Benzyl Alcohol	40.000	41.033	-2.6	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.835	0.4	93	0.00
17	2-Methylphenol	40.000	40.297	-0.7	95	0.00
18	Hexachloroethane	40.000	40.034	-0.1	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.178	4.6	93	0.00
20	3+4-Methylphenols	40.000	35.910	10.2	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.234	-0.6	94	0.00
23 S	Nitrobenzene-d5	80.000	82.636	-3.3	94	0.00
24	Nitrobenzene	40.000	41.431	-3.6	93	0.00
25	Isophorone	40.000	40.956	-2.4	94	0.00
26 C	2-Nitrophenol	40.000	42.354	-5.9	94	0.00
27	2,4-Dimethylphenol	40.000	40.834	-2.1	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.568	-3.9	94	0.00
29 C	2,4-Dichlorophenol	40.000	41.639	-4.1	94	0.00
30	1,2,4-Trichlorobenzene	40.000	41.646	-4.1	94	0.00
31	Naphthalene	40.000	40.621	-1.6	95	0.00
32	Benzoic acid	40.000	41.802	-4.5	95	-0.01
33	4-Chloroaniline	40.000	42.804	-7.0	96	0.00
34 C	Hexachlorobutadiene	40.000	40.990	-2.5	92	0.00
35	Caprolactam	40.000	43.220	-8.0	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.030	-5.1	94	0.00
37	2-Methylnaphthalene	40.000	41.091	-2.7	95	0.00
38	1-Methylnaphthalene	40.000	41.000	-2.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.212	-3.0	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.711	-9.3	90	0.00
42 S	2,4,6-Tribromophenol	80.000	82.897	-3.6	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.429	-3.6	93	0.00
44	2,4,5-Trichlorophenol	40.000	42.645	-6.6	95	0.00
45 S	2-Fluorobiphenyl	80.000	75.076	6.2	94	0.00
46	1,1'-Biphenyl	40.000	40.823	-2.1	94	0.00
47	2-Chloronaphthalene	40.000	40.867	-2.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.214	-5.5	95	0.00
49	Acenaphthylene	40.000	41.083	-2.7	95	0.00
50	Dimethylphthalate	40.000	41.212	-3.0	95	0.00
51	2,6-Dinitrotoluene	40.000	42.528	-6.3	95	0.00
52 C	Acenaphthene	40.000	41.496	-3.7	94	0.00
53	3-Nitroaniline	40.000	43.361	-8.4	97	0.00
54 P	2,4-Dinitrophenol	40.000	41.242	-3.1	89	0.00
55	Dibenzofuran	40.000	40.710	-1.8	94	0.00
56 P	4-Nitrophenol	40.000	44.857	-12.1	97	0.00
57	2,4-Dinitrotoluene	40.000	43.134	-7.8	97	0.00
58	Fluorene	40.000	40.723	-1.8	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.937	-7.3	95	0.00
60	Diethylphthalate	40.000	41.086	-2.7	93	0.00
61	4-Chlorophenyl-phenylether	40.000	40.891	-2.2	95	0.00
62	4-Nitroaniline	40.000	43.747	-9.4	97	0.00
63	Azobenzene	40.000	42.007	-5.0	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.155	-10.4	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.123	-0.3	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.722	-1.8	96	0.00
68	Hexachlorobenzene	40.000	39.602	1.0	94	0.00
69	Atrazine	40.000	41.111	-2.8	96	0.00
70 C	Pentachlorophenol	40.000	44.519	-11.3	97	0.00
71	Phenanthrene	40.000	40.018	-0.0	96	0.00
72	Anthracene	40.000	39.807	0.5	96	0.00
73	Carbazole	40.000	40.791	-2.0	98	0.00
74	Di-n-butylphthalate	40.000	40.325	-0.8	95	0.00
75 C	Fluoranthene	40.000	40.929	-2.3	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	56.397	-41.0#	112	0.00
78	Pyrene	40.000	41.564	-3.9	96	0.00
79 S	Terphenyl-d14	80.000	80.867	-1.1	95	0.00
80	Butylbenzylphthalate	40.000	43.004	-7.5	96	0.00
81	Benzo(a)anthracene	40.000	41.445	-3.6	96	0.00
82	3,3'-Dichlorobenzidine	40.000	42.399	-6.0	101	0.00
83	Chrysene	40.000	41.034	-2.6	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.315	-8.3	98	0.00
85 c	Di-n-octyl phthalate	40.000	44.437	-11.1	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.075	-10.2	100	0.00
88	Benzo(b)fluoranthene	40.000	42.233	-5.6	101	0.00
89	Benzo(k)fluoranthene	40.000	41.151	-2.9	100	0.00
90 C	Benzo(a)pyrene	40.000	42.004	-5.0	100	0.00
91	Dibenzo(a,h)anthracene	40.000	43.360	-8.4	97	0.00
92	Benzo(g,h,i)perylene	40.000	40.246	-0.6	98	0.00

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(#) = Out of Range

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