

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120423\
 Data File : BF136375.D
 Acq On : 04 Dec 2023 11:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 04 13:31:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:30:53 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	98	0.00
2	1,4-Dioxane	40.000	38.787	3.0	90	0.00
3	Pyridine	40.000	43.920	-9.8	102	0.00
4	n-Nitrosodimethylamine	40.000	36.200	9.5	84	0.00
5 S	2-Fluorophenol	80.000	75.960	5.1	89	0.00
6	Aniline	40.000	53.210	-33.0#	118	0.00
7 S	Phenol-d6	80.000	77.142	3.6	90	0.00
8	2-Chlorophenol	40.000	38.991	2.5	91	0.00
9	Benzaldehyde	40.000	35.406	11.5	94	0.00
10 C	Phenol	40.000	39.257	1.9	90	0.00
11	bis(2-Chloroethyl)ether	40.000	40.141	-0.4	94	0.00
12	1,3-Dichlorobenzene	40.000	35.899	10.3	83	0.00
13 C	1,4-Dichlorobenzene	40.000	35.769	10.6	83	0.00
14	1,2-Dichlorobenzene	40.000	36.155	9.6	83	0.00
15	Benzyl Alcohol	40.000	41.136	-2.8	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.001	5.0	89	0.00
17	2-Methylphenol	40.000	43.702	-9.3	102	0.00
18	Hexachloroethane	40.000	36.269	9.3	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.527	-1.3	93	0.00
20	3+4-Methylphenols	40.000	40.857	-2.1	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	38.734	3.2	88	0.00
23 S	Nitrobenzene-d5	80.000	82.017	-2.5	92	0.00
24	Nitrobenzene	40.000	39.237	1.9	88	0.00
25	Isophorone	40.000	41.325	-3.3	93	0.00
26 C	2-Nitrophenol	40.000	45.986	-15.0	101	0.00
27	2,4-Dimethylphenol	40.000	56.644	-41.6#	128	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.259	-3.1	93	0.00
29 C	2,4-Dichlorophenol	40.000	41.849	-4.6	94	0.00
30	1,2,4-Trichlorobenzene	40.000	37.395	6.5	84	0.00
31	Naphthalene	40.000	39.219	2.0	88	0.00
32	Benzoic acid	40.000	51.052	-27.6#	111	0.00
33	4-Chloroaniline	40.000	46.496	-16.2	103	0.00
34 C	Hexachlorobutadiene	40.000	36.714	8.2	82	0.00
35	Caprolactam	40.000	48.501	-21.3	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.391	-6.0	95	0.00
37	2-Methylnaphthalene	40.000	42.235	-5.6	96	0.00
38	1-Methylnaphthalene	40.000	39.961	0.1	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.660	-4.1	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.625	-26.6#	107	0.00
42 S	2,4,6-Tribromophenol	80.000	84.642	-5.8	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.623	-4.1	94	0.00
44	2,4,5-Trichlorophenol	40.000	44.473	-11.2	102	0.00
45 S	2-Fluorobiphenyl	80.000	77.814	2.7	90	0.00
46	1,1'-Biphenyl	40.000	40.562	-1.4	92	0.00
47	2-Chloronaphthalene	40.000	38.787	3.0	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.219	-13.0	101	0.00
49	Acenaphthylene	40.000	42.752	-6.9	97	0.00
50	Dimethylphthalate	40.000	42.990	-7.5	98	0.00
51	2,6-Dinitrotoluene	40.000	45.064	-12.7	102	0.00
52 C	Acenaphthene	40.000	40.766	-1.9	93	0.00
53	3-Nitroaniline	40.000	49.987	-25.0	115	0.00
54 P	2,4-Dinitrophenol	40.000	46.765	-16.9	105	0.00
55	Dibenzofuran	40.000	41.702	-4.3	94	0.00
56 P	4-Nitrophenol	40.000	47.803	-19.5	106	0.00
57	2,4-Dinitrotoluene	40.000	44.341	-10.9	99	0.00
58	Fluorene	40.000	40.509	-1.3	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.471	-8.7	99	0.00
60	Diethylphthalate	40.000	41.686	-4.2	96	0.00
61	4-Chlorophenyl-phenylether	40.000	41.438	-3.6	96	0.00
62	4-Nitroaniline	40.000	50.045	-25.1#	112	0.00
63	Azobenzene	40.000	41.573	-3.9	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.744	-19.4	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.339	-8.3	102	0.00
67	4-Bromophenyl-phenylether	40.000	41.677	-4.2	97	0.00
68	Hexachlorobenzene	40.000	39.232	1.9	91	0.00
69	Atrazine	40.000	32.614	18.5	76	0.00
70 C	Pentachlorophenol	40.000	41.665	-4.2	95	0.00
71	Phenanthrene	40.000	41.631	-4.1	98	0.00
72	Anthracene	40.000	43.797	-9.5	102	0.00
73	Carbazole	40.000	42.257	-5.6	98	0.00
74	Di-n-butylphthalate	40.000	44.083	-10.2	101	0.00
75 C	Fluoranthene	40.000	41.596	-4.0	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	46.208	-15.5	114	0.00
78	Pyrene	40.000	38.992	2.5	100	0.00
79 S	Terphenyl-d14	80.000	77.213	3.5	97	0.00
80	Butylbenzylphthalate	40.000	50.087	-25.2#	126	0.00
81	Benzo(a)anthracene	40.000	39.135	2.2	105	0.00
82	3,3'-Dichlorobenzidine	40.000	53.920	-34.8#	143	0.00
83	Chrysene	40.000	40.428	-1.1	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	53.551	-33.9#	142	0.00
85 c	Di-n-octyl phthalate	40.000	49.301	-23.3#	148	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.402	1.5	94	0.00
88	Benzo(b)fluoranthene	40.000	39.582	1.0	98	0.00
89	Benzo(k)fluoranthene	40.000	41.267	-3.2	97	0.00
90 C	Benzo(a)pyrene	40.000	44.178	-10.4	105	0.00
91	Dibenzo(a,h)anthracene	40.000	40.111	-0.3	96	0.00
92	Benzo(g,h,i)perylene	40.000	39.999	0.0	95	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1