

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010423\
 Data File : BF131894.D
 Acq On : 04 Jan 2023 12:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 05:33:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 30 02:06:40 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	97	0.00
2	1,4-Dioxane	40.000	40.081	-0.2	95	-0.04
3	Pyridine	40.000	41.715	-4.3	96	-0.04
4	n-Nitrosodimethylamine	40.000	41.314	-3.3	98	-0.04
5 S	2-Fluorophenol	80.000	83.568	-4.5	99	0.00
6	Aniline	40.000	41.730	-4.3	100	0.00
7 S	Phenol-d6	80.000	82.532	-3.2	100	0.00
8	2-Chlorophenol	40.000	41.693	-4.2	99	0.00
9	Benzaldehyde	40.000	39.365	1.6	103	0.00
10 C	Phenol	40.000	41.263	-3.2	99	0.00
11	bis(2-Chloroethyl)ether	40.000	41.163	-2.9	99	0.00
12	1,3-Dichlorobenzene	40.000	40.751	-1.9	98	0.00
13 C	1,4-Dichlorobenzene	40.000	41.549	-3.9	99	0.00
14	1,2-Dichlorobenzene	40.000	41.381	-3.5	100	0.00
15	Benzyl Alcohol	40.000	42.420	-6.1	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.348	-3.4	99	0.00
17	2-Methylphenol	40.000	41.784	-4.5	100	0.00
18	Hexachloroethane	40.000	41.569	-3.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.028	-2.6	101	0.00
20	3+4-Methylphenols	40.000	41.637	-4.1	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.357	-0.9	101	0.00
23 S	Nitrobenzene-d5	80.000	80.863	-1.1	99	0.00
24	Nitrobenzene	40.000	40.929	-2.3	100	0.00
25	Isophorone	40.000	41.261	-3.2	102	0.00
26 C	2-Nitrophenol	40.000	41.135	-2.8	100	0.00
27	2,4-Dimethylphenol	40.000	41.553	-3.9	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.105	-2.8	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.482	-3.7	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.801	-2.0	101	0.00
31	Naphthalene	40.000	41.063	-2.7	102	0.00
32	Benzoic acid	40.000	38.835	2.9	89	0.00
33	4-Chloroaniline	40.000	41.520	-3.8	102	0.00
34 C	Hexachlorobutadiene	40.000	40.729	-1.8	101	0.00
35	Caprolactam	40.000	42.119	-5.3	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.836	-7.1	105	0.00
37	2-Methylnaphthalene	40.000	41.477	-3.7	103	0.00
38	1-Methylnaphthalene	40.000	41.290	-3.2	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.492	-1.2	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.134	19.7	80	0.00
42 S	2,4,6-Tribromophenol	80.000	84.129	-5.2	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.232	-3.1	102	0.00
44	2,4,5-Trichlorophenol	40.000	41.140	-2.9	102	0.00
45 S	2-Fluorobiphenyl	80.000	82.351	-2.9	105	0.00
46	1,1'-Biphenyl	40.000	41.145	-2.9	104	0.00
47	2-Chloronaphthalene	40.000	41.065	-2.7	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.061	-5.2	104	0.00
49	Acenaphthylene	40.000	41.754	-4.4	104	0.00
50	Dimethylphthalate	40.000	42.349	-5.9	106	0.00
51	2,6-Dinitrotoluene	40.000	42.391	-6.0	104	0.00
52 C	Acenaphthene	40.000	41.593	-4.0	104	0.00
53	3-Nitroaniline	40.000	41.770	-4.4	102	0.00
54 P	2,4-Dinitrophenol	40.000	40.259	-0.6	100	0.00
55	Dibenzofuran	40.000	42.182	-5.5	105	0.00
56 P	4-Nitrophenol	40.000	39.109	2.2	93	0.00
57	2,4-Dinitrotoluene	40.000	42.305	-5.8	103	0.00
58	Fluorene	40.000	41.232	-3.1	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.361	1.6	97	0.00
60	Diethylphthalate	40.000	41.835	-4.6	104	0.00
61	4-Chlorophenyl-phenylether	40.000	42.409	-6.0	106	0.00
62	4-Nitroaniline	40.000	41.989	-5.0	103	0.00
63	Azobenzene	40.000	41.542	-3.9	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.980	-2.4	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.837	-2.1	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.652	-1.6	104	0.00
68	Hexachlorobenzene	40.000	41.245	-3.1	106	0.00
69	Atrazine	40.000	43.264	-8.2	107	0.00
70 C	Pentachlorophenol	40.000	39.609	1.0	93	0.00
71	Phenanthrene	40.000	40.050	-0.1	102	0.00
72	Anthracene	40.000	40.491	-1.2	103	0.00
73	Carbazole	40.000	39.909	0.2	101	0.00
74	Di-n-butylphthalate	40.000	41.655	-4.1	106	0.00
75 C	Fluoranthene	40.000	39.643	0.9	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	42.939	-7.3	99	0.00
78	Pyrene	40.000	46.033	-15.1	99	0.00
79 S	Terphenyl-d14	80.000	93.133	-16.4	100	0.00
80	Butylbenzylphthalate	40.000	47.335	-18.3	100	0.00
81	Benzo(a)anthracene	40.000	43.034	-7.6	93	0.00
82	3,3'-Dichlorobenzidine	40.000	41.526	-3.8	90	0.00
83	Chrysene	40.000	42.169	-5.4	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.224	-13.1	98	0.00
85 c	Di-n-octyl phthalate	40.000	44.031	-10.1	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.409	-11.0	97	0.00
88	Benzo(b)fluoranthene	40.000	39.361	1.6	84	0.00
89	Benzo(k)fluoranthene	40.000	41.794	-4.5	93	0.00
90 C	Benzo(a)pyrene	40.000	40.351	-0.9	90	0.00
91	Dibenzo(a,h)anthracene	40.000	45.606	-14.0	99	0.00
92	Benzo(g,h,i)perylene	40.000	39.449	1.4	97	0.00

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