

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082923\
 Data File : BF134979.D
 Acq On : 29 Aug 2023 12:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 29 22:23:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 02:45:19 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	109	0.00
2	1,4-Dioxane	40.000	38.460	3.8	104	-0.03
3	Pyridine	40.000	39.205	2.0	106	-0.03
4	n-Nitrosodimethylamine	40.000	41.601	-4.0	110	-0.02
5 S	2-Fluorophenol	80.000	79.624	0.5	111	0.00
6	Aniline	40.000	37.858	5.4	104	0.00
7 S	Phenol-d6	80.000	76.915	3.9	107	0.00
8	2-Chlorophenol	40.000	39.203	2.0	108	0.00
9	Benzaldehyde	40.000	36.856	7.9	106	0.00
10 C	Phenol	40.000	37.980	5.1	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.722	3.2	106	0.00
12	1,3-Dichlorobenzene	40.000	39.993	0.0	111	0.00
13 C	1,4-Dichlorobenzene	40.000	40.121	-0.3	111	0.00
14	1,2-Dichlorobenzene	40.000	39.350	1.6	110	0.00
15	Benzyl Alcohol	40.000	39.484	1.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.785	8.0	101	0.00
17	2-Methylphenol	40.000	39.172	2.1	106	0.00
18	Hexachloroethane	40.000	40.887	-2.2	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.045	7.4	106	0.00
20	3+4-Methylphenols	40.000	37.190	7.0	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	38.994	2.5	107	0.00
23 S	Nitrobenzene-d5	80.000	81.776	-2.2	109	0.00
24	Nitrobenzene	40.000	41.009	-2.5	108	0.00
25	Isophorone	40.000	39.903	0.2	106	0.00
26 C	2-Nitrophenol	40.000	41.751	-4.4	108	0.00
27	2,4-Dimethylphenol	40.000	40.027	-0.1	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.480	1.3	105	0.00
29 C	2,4-Dichlorophenol	40.000	39.750	0.6	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.315	-0.8	108	0.00
31	Naphthalene	40.000	39.577	1.1	106	0.00
32	Benzoic acid	40.000	42.109	-5.3	102	0.00
33	4-Chloroaniline	40.000	39.056	2.4	104	0.00
34 C	Hexachlorobutadiene	40.000	41.383	-3.5	111	0.00
35	Caprolactam	40.000	38.536	3.7	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.907	0.2	106	0.00
37	2-Methylnaphthalene	40.000	39.466	1.3	106	0.00
38	1-Methylnaphthalene	40.000	38.999	2.5	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.946	0.1	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.275	1.8	93	0.00
42 S	2,4,6-Tribromophenol	80.000	77.883	2.6	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.795	0.5	105	0.00
44	2,4,5-Trichlorophenol	40.000	39.069	2.3	104	0.00
45 S	2-Fluorobiphenyl	80.000	76.969	3.8	108	0.00
46	1,1'-Biphenyl	40.000	39.048	2.4	106	0.00
47	2-Chloronaphthalene	40.000	39.080	2.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.026	-0.1	105	0.00
49	Acenaphthylene	40.000	39.251	1.9	106	0.00
50	Dimethylphthalate	40.000	40.179	-0.4	109	0.00
51	2,6-Dinitrotoluene	40.000	40.544	-1.4	107	0.00
52 C	Acenaphthene	40.000	38.631	3.4	105	0.00
53	3-Nitroaniline	40.000	39.518	1.2	105	0.00
54 P	2,4-Dinitrophenol	40.000	41.579	-3.9	105	0.00
55	Dibenzofuran	40.000	38.999	2.5	106	-0.01
56 P	4-Nitrophenol	40.000	37.299	6.8	97	0.00
57	2,4-Dinitrotoluene	40.000	38.855	2.9	101	0.00
58	Fluorene	40.000	38.476	3.8	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.727	3.2	104	0.00
60	Diethylphthalate	40.000	40.940	-2.3	111	0.00
61	4-Chlorophenyl-phenylether	40.000	39.707	0.7	111	-0.01
62	4-Nitroaniline	40.000	38.569	3.6	101	0.00
63	Azobenzene	40.000	39.438	1.4	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	44.650	-11.6	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.238	-3.1	107	-0.01
67	4-Bromophenyl-phenylether	40.000	42.279	-5.7	109	-0.01
68	Hexachlorobenzene	40.000	41.672	-4.2	107	0.00
69	Atrazine	40.000	37.386	6.5	108	-0.01
70 C	Pentachlorophenol	40.000	39.050	2.4	96	0.00
71	Phenanthrene	40.000	39.321	1.7	104	0.00
72	Anthracene	40.000	39.339	1.7	104	0.00
73	Carbazole	40.000	38.245	4.4	101	-0.01
74	Di-n-butylphthalate	40.000	41.446	-3.6	111	-0.01
75 C	Fluoranthene	40.000	37.018	7.5	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzidine	40.000	42.590	-6.5	119	-0.01
78	Pyrene	40.000	32.931	17.7	103	0.00
79 S	Terphenyl-d14	80.000	67.216	16.0	107	0.00
80	Butylbenzylphthalate	40.000	40.426	-1.1	130	-0.01
81	Benzo(a)anthracene	40.000	39.087	2.3	121	0.00
82	3,3'-Dichlorobenzidine	40.000	44.157	-10.4	130	0.00
83	Chrysene	40.000	39.863	0.3	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.703	-24.3	168	-0.01
85 c	Di-n-octyl phthalate	40.000	57.633	-44.1#	174	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.869	-2.2	125	0.00
88	Benzo(b)fluoranthene	40.000	39.441	1.4	118	0.00
89	Benzo(k)fluoranthene	40.000	39.615	1.0	129	0.00
90 C	Benzo(a)pyrene	40.000	39.858	0.4	123	0.00
91	Dibenzo(a,h)anthracene	40.000	40.890	-2.2	125	-0.01
92	Benzo(g,h,i)perylene	40.000	40.363	-0.9	121	0.00

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(#) = Out of Range

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