

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080923\
 Data File : BF134679.D
 Acq On : 09 Aug 2023 08:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 10 01:34:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	105	0.00
2	1,4-Dioxane	40.000	37.368	6.6	98	0.00
3	Pyridine	40.000	38.280	4.3	101	0.01
4	n-Nitrosodimethylamine	40.000	35.563	11.1	92	0.01
5 S	2-Fluorophenol	80.000	74.826	6.5	99	0.00
6	Aniline	40.000	37.495	6.3	99	0.00
7 S	Phenol-d6	80.000	75.850	5.2	101	0.00
8	2-Chlorophenol	40.000	39.559	1.1	103	0.00
9	Benzaldehyde	40.000	43.887	-9.7	111	0.00
10 C	Phenol	40.000	39.421	1.4	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.820	0.4	105	0.00
12	1,3-Dichlorobenzene	40.000	39.346	1.6	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.459	1.4	104	0.00
14	1,2-Dichlorobenzene	40.000	38.953	2.6	103	0.00
15	Benzyl Alcohol	40.000	38.849	2.9	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.546	1.1	104	0.00
17	2-Methylphenol	40.000	39.878	0.3	105	0.01
18	Hexachloroethane	40.000	41.423	-3.6	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.721	8.2	99	0.00
20	3+4-Methylphenols	40.000	36.910	7.7	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	36.296	9.3	100	0.00
23 S	Nitrobenzene-d5	80.000	87.831	-9.8	111	0.00
24	Nitrobenzene	40.000	41.685	-4.2	107	0.00
25	Isophorone	40.000	39.414	1.5	108	0.00
26 C	2-Nitrophenol	40.000	49.513	-23.8#	144	0.00
27	2,4-Dimethylphenol	40.000	38.630	3.4	106	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.689	0.8	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.853	-2.1	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.522	-1.3	110	0.00
31	Naphthalene	40.000	38.401	4.0	103	0.00
32	Benzoic acid	40.000	44.170	-10.4	135	0.00
33	4-Chloroaniline	40.000	37.923	5.2	104	0.00
34 C	Hexachlorobutadiene	40.000	41.863	-4.7	113	0.00
35	Caprolactam	40.000	41.754	-4.4	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.301	-0.8	108	0.00
37	2-Methylnaphthalene	40.000	39.466	1.3	108	0.00
38	1-Methylnaphthalene	40.000	39.159	2.1	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.577	-1.4	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.171	2.1	103	0.00
42 S	2,4,6-Tribromophenol	80.000	92.872	-16.1	124	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.693	-4.2	115	0.00
44	2,4,5-Trichlorophenol	40.000	42.086	-5.2	115	0.00
45 S	2-Fluorobiphenyl	80.000	77.152	3.6	108	0.00
46	1,1'-Biphenyl	40.000	38.514	3.7	109	0.00
47	2-Chloronaphthalene	40.000	38.589	3.5	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.468	-6.2	120	0.00
49	Acenaphthylene	40.000	38.388	4.0	108	0.00
50	Dimethylphthalate	40.000	41.481	-3.7	117	0.00
51	2,6-Dinitrotoluene	40.000	44.304	-10.8	124	0.00
52 C	Acenaphthene	40.000	39.336	1.7	111	0.00
53	3-Nitroaniline	40.000	47.079	-17.7	119	0.00
54 P	2,4-Dinitrophenol	40.000	57.647	-44.1#	205	0.01
55	Dibenzofuran	40.000	37.670	5.8	104	0.00
56 P	4-Nitrophenol	40.000	42.081	-5.2	115	0.01
57	2,4-Dinitrotoluene	40.000	46.080	-15.2	129	0.01
58	Fluorene	40.000	38.595	3.5	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.503	-6.3	116	0.01
60	Diethylphthalate	40.000	40.057	-0.1	111	0.00
61	4-Chlorophenyl-phenylether	40.000	40.388	-1.0	117	0.00
62	4-Nitroaniline	40.000	46.333	-15.8	118	0.00
63	Azobenzene	40.000	38.486	3.8	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.01
65	4,6-Dinitro-2-methylphenol	40.000	54.428	-36.1#	183	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.682	3.3	110	0.00
67	4-Bromophenyl-phenylether	40.000	42.567	-6.4	121	0.00
68	Hexachlorobenzene	40.000	41.425	-3.6	116	0.00
69	Atrazine	40.000	40.448	-1.1	116	0.00
70 C	Pentachlorophenol	40.000	44.182	-10.5	116	0.00
71	Phenanthrene	40.000	37.910	5.2	107	0.00
72	Anthracene	40.000	37.839	5.4	107	0.00
73	Carbazole	40.000	37.544	6.1	106	0.01
74	Di-n-butylphthalate	40.000	42.456	-6.1	117	0.00
75 C	Fluoranthene	40.000	37.639	5.9	105	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.01
77	Benzydine	40.000	39.769	0.6	91	0.00
78	Pyrene	40.000	41.725	-4.3	105	0.01
79 S	Terphenyl-d14	80.000	85.162	-6.5	108	0.00
80	Butylbenzylphthalate	40.000	47.678	-19.2	113	0.00
81	Benzo(a)anthracene	40.000	36.779	8.1	92	0.01
82	3,3'-Dichlorobenzidine	40.000	43.144	-7.9	109	0.01
83	Chrysene	40.000	37.940	5.2	96	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.567	-11.4	107	0.00
85 c	Di-n-octyl phthalate	40.000	47.773	-19.4	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	47.048	-17.6	113	0.03
88	Benzo(b)fluoranthene	40.000	39.974	0.1	103	0.01
89	Benzo(k)fluoranthene	40.000	37.360	6.6	91	0.02
90 C	Benzo(a)pyrene	40.000	39.146	2.1	97	0.01
91	Dibenzo(a,h)anthracene	40.000	46.960	-17.4	113	0.03
92	Benzo(g,h,i)perylene	40.000	47.733	-19.3	114	0.05

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(#) = Out of Range

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