

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091323\
 Data File : BF135223.D
 Acq On : 13 Sep 2023 15:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 15:52:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 00:19:07 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	104	0.00
2	1,4-Dioxane	40.000	39.351	1.6	103	0.01
3	Pyridine	40.000	40.701	-1.8	103	0.01
4	n-Nitrosodimethylamine	40.000	40.252	-0.6	103	0.02
5 S	2-Fluorophenol	80.000	79.063	1.2	103	0.00
6	Aniline	40.000	39.486	1.3	103	0.00
7 S	Phenol-d6	80.000	78.957	1.3	102	0.00
8	2-Chlorophenol	40.000	40.119	-0.3	104	0.00
9	Benzaldehyde	40.000	38.103	4.7	101	0.00
10 C	Phenol	40.000	39.327	1.7	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.563	1.1	102	0.00
12	1,3-Dichlorobenzene	40.000	39.877	0.3	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.723	0.7	104	0.00
14	1,2-Dichlorobenzene	40.000	39.307	1.7	104	0.00
15	Benzyl Alcohol	40.000	40.158	-0.4	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.731	3.2	100	0.00
17	2-Methylphenol	40.000	39.398	1.5	102	0.00
18	Hexachloroethane	40.000	39.933	0.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.339	4.2	101	0.00
20	3+4-Methylphenols	40.000	39.042	2.4	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	38.764	3.1	103	0.00
23 S	Nitrobenzene-d5	80.000	79.204	1.0	103	0.00
24	Nitrobenzene	40.000	39.643	0.9	102	0.00
25	Isophorone	40.000	39.105	2.2	102	0.00
26 C	2-Nitrophenol	40.000	40.855	-2.1	105	0.00
27	2,4-Dimethylphenol	40.000	39.510	1.2	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.654	0.9	105	0.00
29 C	2,4-Dichlorophenol	40.000	39.595	1.0	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.798	0.5	104	0.00
31	Naphthalene	40.000	39.562	1.1	104	0.00
32	Benzoic acid	40.000	40.602	-1.5	101	0.00
33	4-Chloroaniline	40.000	39.124	2.2	103	0.00
34 C	Hexachlorobutadiene	40.000	39.669	0.8	104	0.00
35	Caprolactam	40.000	40.042	-0.1	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.954	0.1	104	0.00
37	2-Methylnaphthalene	40.000	39.443	1.4	105	0.00
38	1-Methylnaphthalene	40.000	38.966	2.6	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.982	-2.5	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.023	19.9	81	0.00
42 S	2,4,6-Tribromophenol	80.000	81.339	-1.7	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.248	-3.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	40.274	-0.7	103	0.00
45 S	2-Fluorobiphenyl	80.000	77.920	2.6	105	0.00
46	1,1'-Biphenyl	40.000	39.730	0.7	103	0.00
47	2-Chloronaphthalene	40.000	39.876	0.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.649	-1.6	104	0.00
49	Acenaphthylene	40.000	39.710	0.7	103	0.00
50	Dimethylphthalate	40.000	39.898	0.3	106	0.00
51	2,6-Dinitrotoluene	40.000	40.398	-1.0	105	0.00
52 C	Acenaphthene	40.000	39.801	0.5	105	0.00
53	3-Nitroaniline	40.000	39.988	0.0	104	0.00
54 P	2,4-Dinitrophenol	40.000	38.259	4.4	103	0.00
55	Dibenzofuran	40.000	39.557	1.1	104	0.00
56 P	4-Nitrophenol	40.000	40.754	-1.9	101	0.00
57	2,4-Dinitrotoluene	40.000	40.304	-0.8	103	0.00
58	Fluorene	40.000	39.390	1.5	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.632	-4.1	108	0.00
60	Diethylphthalate	40.000	39.374	1.6	103	0.00
61	4-Chlorophenyl-phenylether	40.000	39.615	1.0	106	0.00
62	4-Nitroaniline	40.000	40.087	-0.2	102	0.00
63	Azobenzene	40.000	39.562	1.1	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.772	-1.9	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.647	0.9	105	0.00
67	4-Bromophenyl-phenylether	40.000	40.347	-0.9	107	0.00
68	Hexachlorobenzene	40.000	40.416	-1.0	107	0.00
69	Atrazine	40.000	39.145	2.1	104	0.00
70 C	Pentachlorophenol	40.000	42.241	-5.6	103	0.00
71	Phenanthrene	40.000	39.275	1.8	103	0.00
72	Anthracene	40.000	39.359	1.6	104	0.00
73	Carbazole	40.000	38.863	2.8	102	0.00
74	Di-n-butylphthalate	40.000	39.907	0.2	104	0.00
75 C	Fluoranthene	40.000	39.165	2.1	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	45.614	-14.0	124	0.00
78	Pyrene	40.000	42.322	-5.8	104	0.00
79 S	Terphenyl-d14	80.000	82.800	-3.5	103	0.00
80	Butylbenzylphthalate	40.000	43.855	-9.6	104	0.00
81	Benzo(a)anthracene	40.000	39.849	0.4	99	0.00
82	3,3'-Dichlorobenzidine	40.000	42.491	-6.2	104	0.00
83	Chrysene	40.000	39.558	1.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.765	-19.4	115	0.00
85 c	Di-n-octyl phthalate	40.000	50.044	-25.1#	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.777	5.6	101	0.02
88	Benzo(b)fluoranthene	40.000	38.355	4.1	109	0.00
89	Benzo(k)fluoranthene	40.000	38.183	4.5	109	0.00
90 C	Benzo(a)pyrene	40.000	39.749	0.6	110	0.01
91	Dibenzo(a,h)anthracene	40.000	37.660	5.9	102	0.02
92	Benzo(g,h,i)perylene	40.000	37.506	6.2	100	0.02

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(#) = Out of Range

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