

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041123\
 Data File : BF132860.D
 Acq On : 11 Apr 2023 20:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 12 04:08:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 12 03:34:19 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	102	0.00
2	1,4-Dioxane	40.000	5.845	85.4#	84	0.02
3	Pyridine	40.000	40.363	-0.9	103	0.00
4	n-Nitrosodimethylamine	40.000	39.776	0.6	102	0.00
5 S	2-Fluorophenol	80.000	80.486	-0.6	104	0.00
6	Aniline	40.000	40.127	-0.3	103	0.00
7 S	Phenol-d6	80.000	79.116	1.1	103	0.00
8	2-Chlorophenol	40.000	39.832	0.4	103	0.00
9	Benzaldehyde	40.000	40.105	-0.3	103	0.00
10 C	Phenol	40.000	40.279	-0.7	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.634	3.4	101	0.00
12	1,3-Dichlorobenzene	40.000	38.753	3.1	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.505	3.7	100	0.00
14	1,2-Dichlorobenzene	40.000	38.694	3.3	103	0.00
15	Benzyl Alcohol	40.000	42.142	-5.4	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.499	3.8	98	0.00
17	2-Methylphenol	40.000	39.808	0.5	103	0.00
18	Hexachloroethane	40.000	38.482	3.8	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.669	-1.7	104	0.00
20	3+4-Methylphenols	40.000	39.985	0.0	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.643	3.4	104	0.00
23 S	Nitrobenzene-d5	80.000	79.102	1.1	103	0.00
24	Nitrobenzene	40.000	39.953	0.1	103	0.00
25	Isophorone	40.000	40.158	-0.4	103	0.00
26 C	2-Nitrophenol	40.000	43.092	-7.7	106	0.00
27	2,4-Dimethylphenol	40.000	41.738	-4.3	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.668	0.8	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.275	-3.2	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.384	1.5	102	0.00
31	Naphthalene	40.000	38.915	2.7	103	0.00
32	Benzoic acid	40.000	43.301	-8.3	120	0.00
33	4-Chloroaniline	40.000	40.628	-1.6	104	0.00
34 C	Hexachlorobutadiene	40.000	39.746	0.6	102	0.00
35	Caprolactam	40.000	44.858	-12.1	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.857	-4.6	106	0.00
37	2-Methylnaphthalene	40.000	39.005	2.5	103	0.00
38	1-Methylnaphthalene	40.000	39.143	2.1	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.779	3.1	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.879	7.8	92	0.00
42 S	2,4,6-Tribromophenol	80.000	89.893	-12.4	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.168	-2.9	107	0.00
44	2,4,5-Trichlorophenol	40.000	41.062	-2.7	106	0.00
45 S	2-Fluorobiphenyl	80.000	78.026	2.5	102	0.00
46	1,1'-Biphenyl	40.000	38.189	4.5	103	0.00
47	2-Chloronaphthalene	40.000	39.081	2.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.093	-5.2	110	0.00
49	Acenaphthylene	40.000	39.590	1.0	105	0.00
50	Dimethylphthalate	40.000	41.489	-3.7	107	0.00
51	2,6-Dinitrotoluene	40.000	42.073	-5.2	109	0.00
52 C	Acenaphthene	40.000	39.340	1.6	105	0.00
53	3-Nitroaniline	40.000	43.435	-8.6	108	0.00
54 P	2,4-Dinitrophenol	40.000	40.309	-0.8	101	0.00
55	Dibenzofuran	40.000	39.260	1.9	106	0.00
56 P	4-Nitrophenol	40.000	43.424	-8.6	109	0.00
57	2,4-Dinitrotoluene	40.000	43.413	-8.5	107	0.00
58	Fluorene	40.000	38.868	2.8	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.067	-5.2	110	0.00
60	Diethylphthalate	40.000	44.605	-11.5	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.776	0.6	108	0.00
62	4-Nitroaniline	40.000	44.806	-12.0	111	0.00
63	Azobenzene	40.000	39.602	1.0	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.351	-0.9	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.520	-1.3	110	0.00
67	4-Bromophenyl-phenylether	40.000	40.150	-0.4	108	0.00
68	Hexachlorobenzene	40.000	40.662	-1.7	111	0.00
69	Atrazine	40.000	45.617	-14.0	115	0.00
70 C	Pentachlorophenol	40.000	43.059	-7.6	113	0.00
71	Phenanthrene	40.000	38.240	4.4	106	0.00
72	Anthracene	40.000	39.205	2.0	108	0.00
73	Carbazole	40.000	39.649	0.9	109	0.00
74	Di-n-butylphthalate	40.000	45.364	-13.4	131	0.00
75 C	Fluoranthene	40.000	40.401	-1.0	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	50.350	-25.9#	178	0.00
78	Pyrene	40.000	39.764	0.6	109	0.00
79 S	Terphenyl-d14	80.000	80.049	-0.1	110	0.00
80	Butylbenzylphthalate	40.000	58.017	-45.0#	259	0.00
81	Benzo(a)anthracene	40.000	40.252	-0.6	106	0.00
82	3,3'-Dichlorobenzidine	40.000	42.778	-6.9	119	0.00
83	Chrysene	40.000	39.060	2.3	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	58.093	-45.2#	233	0.00
85 c	Di-n-octyl phthalate	40.000	55.371	-38.4#	204	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.499	1.3	116	0.00
88	Benzo(b)fluoranthene	40.000	38.316	4.2	107	0.00
89	Benzo(k)fluoranthene	40.000	38.854	2.9	106	0.00
90 C	Benzo(a)pyrene	40.000	39.873	0.3	110	0.00
91	Dibenzo(a,h)anthracene	40.000	40.210	-0.5	117	0.00
92	Benzo(g,h,i)perylene	40.000	39.767	0.6	116	0.00

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(#) = Out of Range

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