

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013123\
 Data File : BF132249.D
 Acq On : 01 Feb 2023 01:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 06:01:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 05:24:37 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	110	0.00
2	1,4-Dioxane	40.000	40.156	-0.4	109	0.00
3	Pyridine	40.000	39.186	2.0	105	0.00
4	n-Nitrosodimethylamine	40.000	38.905	2.7	106	0.00
5 S	2-Fluorophenol	80.000	77.523	3.1	107	0.00
6	Aniline	40.000	38.889	2.8	108	0.00
7 S	Phenol-d6	80.000	77.744	2.8	107	0.00
8	2-Chlorophenol	40.000	39.870	0.3	108	0.00
9	Benzaldehyde	40.000	39.014	2.5	107	0.00
10 C	Phenol	40.000	38.683	3.3	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.465	1.3	108	0.00
12	1,3-Dichlorobenzene	40.000	39.460	1.3	108	0.00
13 C	1,4-Dichlorobenzene	40.000	39.804	0.5	109	0.00
14	1,2-Dichlorobenzene	40.000	39.674	0.8	109	0.00
15	Benzyl Alcohol	40.000	39.585	1.0	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.700	3.2	105	0.00
17	2-Methylphenol	40.000	39.416	1.5	108	0.00
18	Hexachloroethane	40.000	39.963	0.1	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.210	7.0	104	0.00
20	3+4-Methylphenols	40.000	39.808	0.5	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.513	3.7	106	0.00
23 S	Nitrobenzene-d5	80.000	78.289	2.1	107	0.00
24	Nitrobenzene	40.000	39.002	2.5	106	0.00
25	Isophorone	40.000	39.204	2.0	109	0.00
26 C	2-Nitrophenol	40.000	42.388	-6.0	111	0.00
27	2,4-Dimethylphenol	40.000	40.188	-0.5	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.436	1.4	108	0.00
29 C	2,4-Dichlorophenol	40.000	40.258	-0.6	110	0.00
30	1,2,4-Trichlorobenzene	40.000	40.042	-0.1	109	0.00
31	Naphthalene	40.000	39.476	1.3	108	0.00
32	Benzoic acid	40.000	41.496	-3.7	110	0.00
33	4-Chloroaniline	40.000	39.827	0.4	108	0.00
34 C	Hexachlorobutadiene	40.000	40.813	-2.0	112	0.00
35	Caprolactam	40.000	41.511	-3.8	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.276	-0.7	109	0.00
37	2-Methylnaphthalene	40.000	39.674	0.8	108	0.00
38	1-Methylnaphthalene	40.000	39.890	0.3	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.850	0.4	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.382	-6.0	113	0.00
42 S	2,4,6-Tribromophenol	80.000	80.319	-0.4	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.551	-1.4	110	0.00
44	2,4,5-Trichlorophenol	40.000	40.551	-1.4	111	0.00
45 S	2-Fluorobiphenyl	80.000	72.057	9.9	108	0.00
46	1,1'-Biphenyl	40.000	39.385	1.5	109	0.00
47	2-Chloronaphthalene	40.000	39.137	2.2	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.045	-0.1	107	0.00
49	Acenaphthylene	40.000	39.609	1.0	109	0.00
50	Dimethylphthalate	40.000	39.622	0.9	109	0.00
51	2,6-Dinitrotoluene	40.000	41.549	-3.9	112	0.00
52 C	Acenaphthene	40.000	39.362	1.6	109	0.00
53	3-Nitroaniline	40.000	40.709	-1.8	110	0.00
54 P	2,4-Dinitrophenol	40.000	39.750	0.6	111	0.00
55	Dibenzofuran	40.000	39.360	1.6	109	0.00
56 P	4-Nitrophenol	40.000	41.703	-4.3	110	0.00
57	2,4-Dinitrotoluene	40.000	42.335	-5.8	113	0.00
58	Fluorene	40.000	38.848	2.9	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.854	-2.1	109	0.00
60	Diethylphthalate	40.000	40.413	-1.0	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.142	2.1	109	0.00
62	4-Nitroaniline	40.000	40.087	-0.2	109	0.00
63	Azobenzene	40.000	38.600	3.5	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.697	-11.7	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.000	2.5	108	0.00
67	4-Bromophenyl-phenylether	40.000	39.913	0.2	111	0.00
68	Hexachlorobenzene	40.000	39.811	0.5	111	0.00
69	Atrazine	40.000	41.586	-4.0	110	0.00
70 C	Pentachlorophenol	40.000	41.275	-3.2	110	0.00
71	Phenanthrene	40.000	38.528	3.7	108	0.00
72	Anthracene	40.000	38.937	2.7	108	0.00
73	Carbazole	40.000	38.868	2.8	109	0.00
74	Di-n-butylphthalate	40.000	39.743	0.6	109	0.00
75 C	Fluoranthene	40.000	38.973	2.6	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	36.043	9.9	102	0.00
78	Pyrene	40.000	39.582	1.0	108	0.00
79 S	Terphenyl-d14	80.000	76.061	4.9	107	0.00
80	Butylbenzylphthalate	40.000	40.269	-0.7	107	0.00
81	Benzo(a)anthracene	40.000	39.589	1.0	107	0.00
82	3,3'-Dichlorobenzidine	40.000	40.303	-0.8	107	0.00
83	Chrysene	40.000	39.544	1.1	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.765	0.6	107	0.00
85 c	Di-n-octyl phthalate	40.000	40.527	-1.3	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.500	1.3	112	0.00
88	Benzo(b)fluoranthene	40.000	39.574	1.1	104	0.00
89	Benzo(k)fluoranthene	40.000	41.661	-4.2	114	0.00
90 C	Benzo(a)pyrene	40.000	40.216	-0.5	109	0.00
91	Dibenzo(a,h)anthracene	40.000	39.871	0.3	111	0.00
92	Benzo(g,h,i)perylene	40.000	39.022	2.4	112	0.00

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