

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
 Data File : BF132018.D
 Acq On : 11 Jan 2023 10:46
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 11 14:24:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 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	88	0.00
2	1,4-Dioxane	40.000	40.869	-2.2	88	-0.03
3	Pyridine	40.000	41.920	-4.8	88	-0.02
4	n-Nitrosodimethylamine	40.000	42.331	-5.8	89	-0.03
5 S	2-Fluorophenol	80.000	82.058	-2.6	89	0.00
6	Aniline	40.000	39.950	0.1	86	0.00
7 S	Phenol-d6	80.000	79.918	0.1	87	0.00
8	2-Chlorophenol	40.000	41.505	-3.8	89	0.00
9	Benzaldehyde	40.000	38.445	3.9	86	0.00
10 C	Phenol	40.000	40.706	-1.8	89	0.00
11	bis(2-Chloroethyl)ether	40.000	39.855	0.4	86	-0.01
12	1,3-Dichlorobenzene	40.000	40.095	-0.2	86	0.00
13 C	1,4-Dichlorobenzene	40.000	39.942	0.1	86	0.00
14	1,2-Dichlorobenzene	40.000	40.242	-0.6	88	-0.01
15	Benzyl Alcohol	40.000	40.301	-0.8	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.756	3.1	83	0.00
17	2-Methylphenol	40.000	40.349	-0.9	88	0.00
18	Hexachloroethane	40.000	40.484	-1.2	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.036	2.4	86	0.00
20	3+4-Methylphenols	40.000	40.712	-1.8	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	40.285	-0.7	87	0.00
23 S	Nitrobenzene-d5	80.000	80.654	-0.8	87	0.00
24	Nitrobenzene	40.000	40.342	-0.9	87	0.00
25	Isophorone	40.000	39.844	0.4	86	0.00
26 C	2-Nitrophenol	40.000	40.785	-2.0	88	0.00
27	2,4-Dimethylphenol	40.000	40.248	-0.6	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.223	1.9	85	0.00
29 C	2,4-Dichlorophenol	40.000	40.202	-0.5	87	0.00
30	1,2,4-Trichlorobenzene	40.000	39.799	0.5	86	0.00
31	Naphthalene	40.000	39.914	0.2	86	0.00
32	Benzoic acid	40.000	38.315	4.2	78	0.00
33	4-Chloroaniline	40.000	41.497	-3.7	90	0.00
34 C	Hexachlorobutadiene	40.000	39.620	1.0	85	-0.01
35	Caprolactam	40.000	41.021	-2.6	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.667	-1.7	88	0.00
37	2-Methylnaphthalene	40.000	40.290	-0.7	87	0.00
38	1-Methylnaphthalene	40.000	40.315	-0.8	88	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.929	0.2	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.723	8.2	82	0.00
42 S	2,4,6-Tribromophenol	80.000	78.895	1.4	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.621	0.9	83	0.00
44	2,4,5-Trichlorophenol	40.000	39.751	0.6	85	0.00
45 S	2-Fluorobiphenyl	80.000	78.576	1.8	86	0.00
46	1,1'-Biphenyl	40.000	40.164	-0.4	88	0.00
47	2-Chloronaphthalene	40.000	40.534	-1.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.986	-5.0	90	0.00
49	Acenaphthylene	40.000	40.450	-1.1	88	0.00
50	Dimethylphthalate	40.000	39.853	0.4	87	0.00
51	2,6-Dinitrotoluene	40.000	40.563	-1.4	87	0.00
52 C	Acenaphthene	40.000	40.175	-0.4	87	0.00
53	3-Nitroaniline	40.000	41.823	-4.6	91	0.00
54 P	2,4-Dinitrophenol	40.000	38.885	2.8	80	0.00
55	Dibenzofuran	40.000	39.487	1.3	86	0.00
56 P	4-Nitrophenol	40.000	37.556	6.1	78	0.00
57	2,4-Dinitrotoluene	40.000	40.870	-2.2	89	0.00
58	Fluorene	40.000	40.325	-0.8	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.321	-0.8	85	0.00
60	Diethylphthalate	40.000	40.116	-0.3	88	0.00
61	4-Chlorophenyl-phenylether	40.000	39.259	1.9	86	0.00
62	4-Nitroaniline	40.000	42.934	-7.3	92	0.00
63	Azobenzene	40.000	39.751	0.6	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.376	-3.4	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.060	-0.2	89	0.00
67	4-Bromophenyl-phenylether	40.000	39.046	2.4	86	0.00
68	Hexachlorobenzene	40.000	39.553	1.1	88	0.00
69	Atrazine	40.000	40.294	-0.7	91	0.00
70 C	Pentachlorophenol	40.000	37.707	5.7	85	0.00
71	Phenanthrene	40.000	39.979	0.1	89	0.00
72	Anthracene	40.000	39.904	0.2	89	0.00
73	Carbazole	40.000	40.456	-1.1	90	0.00
74	Di-n-butylphthalate	40.000	38.931	2.7	87	0.00
75 C	Fluoranthene	40.000	40.217	-0.5	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	41.334	-3.3	96	0.00
78	Pyrene	40.000	42.469	-6.2	89	0.00
79 S	Terphenyl-d14	80.000	83.861	-4.8	89	0.00
80	Butylbenzylphthalate	40.000	42.126	-5.3	88	0.00
81	Benzo(a)anthracene	40.000	40.688	-1.7	87	0.00
82	3,3'-Dichlorobenzidine	40.000	41.239	-3.1	88	0.00
83	Chrysene	40.000	40.351	-0.9	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.695	0.8	83	0.00
85 c	Di-n-octyl phthalate	40.000	36.978	7.6	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.989	-15.0	94	0.00
88	Benzo(b)fluoranthene	40.000	39.918	0.2	86	0.00
89	Benzo(k)fluoranthene	40.000	39.222	1.9	85	0.00
90 C	Benzo(a)pyrene	40.000	40.277	-0.7	87	0.00
91	Dibenzo(a,h)anthracene	40.000	45.969	-14.9	94	0.00
92	Benzo(g,h,i)perylene	40.000	42.678	-6.7	96	0.00

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(#) = Out of Range

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