

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011223\
 Data File : BF132037.D
 Acq On : 12 Jan 2023 12:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 01:29:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 23:59:08 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	70	0.00
2	1,4-Dioxane	40.000	42.382	-6.0	72	0.00
3	Pyridine	40.000	44.107	-10.3	73	0.00
4	n-Nitrosodimethylamine	40.000	43.327	-8.3	72	0.00
5 S	2-Fluorophenol	80.000	83.620	-4.5	72	0.00
6	Aniline	40.000	41.548	-3.9	71	0.00
7 S	Phenol-d6	80.000	83.909	-4.9	72	0.00
8	2-Chlorophenol	40.000	41.453	-3.6	71	0.00
9	Benzaldehyde	40.000	38.483	3.8	68	0.00
10 C	Phenol	40.000	42.183	-5.5	73	0.00
11	bis(2-Chloroethyl)ether	40.000	39.814	0.5	68	0.00
12	1,3-Dichlorobenzene	40.000	40.912	-2.3	70	0.00
13 C	1,4-Dichlorobenzene	40.000	39.992	0.0	68	0.00
14	1,2-Dichlorobenzene	40.000	40.181	-0.5	69	0.00
15	Benzyl Alcohol	40.000	41.762	-4.4	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.825	5.4	64	0.00
17	2-Methylphenol	40.000	40.856	-2.1	70	0.00
18	Hexachloroethane	40.000	39.146	2.1	67	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.013	2.5	68	0.00
20	3+4-Methylphenols	40.000	41.719	-4.3	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	68	0.00
22	Acetophenone	40.000	41.683	-4.2	70	0.00
23 S	Nitrobenzene-d5	80.000	83.201	-4.0	69	0.00
24	Nitrobenzene	40.000	41.670	-4.2	70	0.00
25	Isophorone	40.000	40.131	-0.3	67	0.00
26 C	2-Nitrophenol	40.000	41.866	-4.7	70	0.00
27	2,4-Dimethylphenol	40.000	41.592	-4.0	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.558	3.6	65	0.00
29 C	2,4-Dichlorophenol	40.000	40.760	-1.9	68	0.00
30	1,2,4-Trichlorobenzene	40.000	39.936	0.2	67	0.00
31	Naphthalene	40.000	41.103	-2.8	69	0.00
32	Benzoic acid	40.000	41.195	-3.0	65	0.00
33	4-Chloroaniline	40.000	43.346	-8.4	73	0.00
34 C	Hexachlorobutadiene	40.000	38.574	3.6	64	0.00
35	Caprolactam	40.000	43.247	-8.1	73	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.107	-5.3	71	0.00
37	2-Methylnaphthalene	40.000	39.951	0.1	67	0.00
38	1-Methylnaphthalene	40.000	40.579	-1.4	68	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.804	0.5	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.767	5.6	65	0.00
42 S	2,4,6-Tribromophenol	80.000	78.709	1.6	66	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.813	-2.0	66	0.00
44	2,4,5-Trichlorophenol	40.000	40.690	-1.7	67	0.00
45 S	2-Fluorobiphenyl	80.000	79.029	1.2	66	0.00
46	1,1'-Biphenyl	40.000	40.041	-0.1	67	0.00
47	2-Chloronaphthalene	40.000	41.510	-3.8	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.946	-12.4	74	0.00
49	Acenaphthylene	40.000	41.863	-4.7	70	0.00
50	Dimethylphthalate	40.000	40.168	-0.4	67	0.00
51	2,6-Dinitrotoluene	40.000	42.768	-6.9	70	0.00
52 C	Acenaphthene	40.000	41.541	-3.9	70	0.00
53	3-Nitroaniline	40.000	45.635	-14.1	76	0.00
54 P	2,4-Dinitrophenol	40.000	39.418	1.5	63	0.00
55	Dibenzofuran	40.000	40.539	-1.3	68	0.00
56 P	4-Nitrophenol	40.000	39.681	0.8	64	0.00
57	2,4-Dinitrotoluene	40.000	42.011	-5.0	71	0.00
58	Fluorene	40.000	41.006	-2.5	70	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.586	-1.5	65	0.00
60	Diethylphthalate	40.000	38.368	4.1	65	0.00
61	4-Chlorophenyl-phenylether	40.000	39.362	1.6	66	0.00
62	4-Nitroaniline	40.000	47.347	-18.4	78	0.00
63	Azobenzene	40.000	40.089	-0.2	67	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.224	-3.1	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.160	2.1	70	0.00
67	4-Bromophenyl-phenylether	40.000	36.770	8.1	65	0.00
68	Hexachlorobenzene	40.000	38.096	4.8	68	0.00
69	Atrazine	40.000	37.676	5.8	68	0.00
70 C	Pentachlorophenol	40.000	38.923	2.7	70	0.00
71	Phenanthrene	40.000	40.065	-0.2	71	0.00
72	Anthracene	40.000	39.323	1.7	70	0.00
73	Carbazole	40.000	42.144	-5.4	76	0.00
74	Di-n-butylphthalate	40.000	35.577	11.1	64	0.00
75 C	Fluoranthene	40.000	40.295	-0.7	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzidine	40.000	39.643	0.9	75	0.00
78	Pyrene	40.000	43.499	-8.7	74	0.00
79 S	Terphenyl-d14	80.000	79.361	0.8	68	0.00
80	Butylbenzylphthalate	40.000	37.661	5.8	64	0.00
81	Benzo(a)anthracene	40.000	40.586	-1.5	70	0.00
82	3,3'-Dichlorobenzidine	40.000	39.803	0.5	69	0.00
83	Chrysene	40.000	40.713	-1.8	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.016	15.0	58	0.00
85 c	Di-n-octyl phthalate	40.000	33.969	15.1	59	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.081	-12.7	88	0.00
88	Benzo(b)fluoranthene	40.000	38.276	4.3	78	0.00
89	Benzo(k)fluoranthene	40.000	38.017	5.0	78	0.00
90 C	Benzo(a)pyrene	40.000	40.229	-0.6	83	0.00
91	Dibenzo(a,h)anthracene	40.000	44.096	-10.2	86	0.00
92	Benzo(g,h,i)perylene	40.000	42.374	-5.9	91	0.00

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(#) = Out of Range

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