

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030823\
 Data File : BF132689.D
 Acq On : 08 Mar 2023 14:29
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 09 00:36:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 07 13:42:31 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	96	0.01
2	1,4-Dioxane	40.000	38.808	3.0	89	0.00
3	Pyridine	40.000	39.906	0.2	92	0.00
4	n-Nitrosodimethylamine	40.000	36.676	8.3	82	0.00
5 S	2-Fluorophenol	80.000	73.952	7.6	88	0.00
6	Aniline	40.000	39.490	1.3	91	0.00
7 S	Phenol-d6	80.000	73.444	8.2	87	0.00
8	2-Chlorophenol	40.000	37.960	5.1	89	0.00
9	Benzaldehyde	40.000	35.466	11.3	89	0.00
10 C	Phenol	40.000	37.611	6.0	88	0.00
11	bis(2-Chloroethyl)ether	40.000	38.011	5.0	88	0.00
12	1,3-Dichlorobenzene	40.000	37.715	5.7	89	0.00
13 C	1,4-Dichlorobenzene	40.000	37.688	5.8	89	0.01
14	1,2-Dichlorobenzene	40.000	35.714	10.7	88	0.00
15	Benzyl Alcohol	40.000	37.769	5.6	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.585	8.5	85	0.00
17	2-Methylphenol	40.000	37.764	5.6	89	0.00
18	Hexachloroethane	40.000	37.903	5.2	88	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	33.395	16.5	81	0.00
20	3+4-Methylphenols	40.000	33.332	16.7	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	35.975	10.1	86	0.00
23 S	Nitrobenzene-d5	80.000	73.637	8.0	85	0.00
24	Nitrobenzene	40.000	37.172	7.1	85	0.00
25	Isophorone	40.000	37.947	5.1	88	0.00
26 C	2-Nitrophenol	40.000	39.566	1.1	89	0.00
27	2,4-Dimethylphenol	40.000	38.253	4.4	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.662	3.3	89	0.00
29 C	2,4-Dichlorophenol	40.000	38.918	2.7	89	0.00
30	1,2,4-Trichlorobenzene	40.000	39.016	2.5	90	0.00
31	Naphthalene	40.000	37.852	5.4	89	0.00
32	Benzoic acid	40.000	39.121	2.2	90	0.00
33	4-Chloroaniline	40.000	39.784	0.5	91	0.00
34 C	Hexachlorobutadiene	40.000	39.143	2.1	89	0.00
35	Caprolactam	40.000	38.205	4.5	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.594	6.0	86	0.00
37	2-Methylnaphthalene	40.000	37.094	7.3	87	0.00
38	1-Methylnaphthalene	40.000	36.920	7.7	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.128	-0.3	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.297	-0.7	81	0.00
42 S	2,4,6-Tribromophenol	80.000	78.607	1.7	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.438	1.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	39.119	2.2	85	0.00
45 S	2-Fluorobiphenyl	80.000	71.495	10.6	87	0.00
46	1,1'-Biphenyl	40.000	38.765	3.1	87	0.00
47	2-Chloronaphthalene	40.000	38.973	2.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.472	8.8	80	0.00
49	Acenaphthylene	40.000	38.516	3.7	87	0.00
50	Dimethylphthalate	40.000	38.858	2.9	87	0.00
51	2,6-Dinitrotoluene	40.000	39.466	1.3	86	0.00
52 C	Acenaphthene	40.000	37.899	5.3	84	0.00
53	3-Nitroaniline	40.000	39.376	1.6	86	0.00
54 P	2,4-Dinitrophenol	40.000	36.135	9.7	76	0.00
55	Dibenzofuran	40.000	38.099	4.8	86	0.00
56 P	4-Nitrophenol	40.000	34.984	12.5	73	0.00
57	2,4-Dinitrotoluene	40.000	39.194	2.0	86	0.00
58	Fluorene	40.000	38.222	4.4	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.674	0.8	85	0.00
60	Diethylphthalate	40.000	38.589	3.5	85	0.00
61	4-Chlorophenyl-phenylether	40.000	39.313	1.7	89	0.00
62	4-Nitroaniline	40.000	38.694	3.3	83	0.00
63	Azobenzene	40.000	37.466	6.3	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.491	-1.2	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.640	3.4	86	0.00
67	4-Bromophenyl-phenylether	40.000	40.181	-0.5	89	0.00
68	Hexachlorobenzene	40.000	39.669	0.8	88	0.00
69	Atrazine	40.000	39.754	0.6	87	0.00
70 C	Pentachlorophenol	40.000	40.837	-2.1	84	0.00
71	Phenanthrene	40.000	37.715	5.7	85	0.00
72	Anthracene	40.000	37.640	5.9	85	0.00
73	Carbazole	40.000	37.181	7.0	83	0.00
74	Di-n-butylphthalate	40.000	38.471	3.8	85	0.00
75 C	Fluoranthene	40.000	36.821	7.9	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzidine	40.000	42.024	-5.1	67	0.00
78	Pyrene	40.000	42.753	-6.9	80	0.00
79 S	Terphenyl-d14	80.000	84.901	-6.1	81	0.00
80	Butylbenzylphthalate	40.000	42.297	-5.7	77	0.00
81	Benzo(a)anthracene	40.000	39.034	2.4	73	0.00
82	3,3'-Dichlorobenzidine	40.000	39.168	2.1	76	0.00
83	Chrysene	40.000	38.552	3.6	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.050	-2.6	75	0.00
85 c	Di-n-octyl phthalate	40.000	41.525	-3.8	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.789	-12.0	87	0.00
88	Benzo(b)fluoranthene	40.000	36.709	8.2	76	0.00
89	Benzo(k)fluoranthene	40.000	38.112	4.7	80	0.00
90 C	Benzo(a)pyrene	40.000	38.680	3.3	79	0.00
91	Dibenzo(a,h)anthracene	40.000	44.965	-12.4	87	0.00
92	Benzo(g,h,i)perylene	40.000	41.952	-4.9	88	0.00

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