

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022823\
 Data File : BF132565.D
 Acq On : 28 Feb 2023 11:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 28 12:52:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	78	0.00
2	1,4-Dioxane	40.000	39.488	1.3	74	-0.02
3	Pyridine	40.000	39.869	0.3	75	-0.01
4	n-Nitrosodimethylamine	40.000	42.552	-6.4	78	-0.02
5 S	2-Fluorophenol	80.000	81.893	-2.4	80	0.00
6	Aniline	40.000	41.331	-3.3	77	0.00
7 S	Phenol-d6	80.000	81.147	-1.4	78	0.00
8	2-Chlorophenol	40.000	41.008	-2.5	79	0.00
9	Benzaldehyde	40.000	38.376	4.1	79	0.00
10 C	Phenol	40.000	41.009	-2.5	79	0.00
11	bis(2-Chloroethyl)ether	40.000	40.131	-0.3	76	0.00
12	1,3-Dichlorobenzene	40.000	41.001	-2.5	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.671	-1.7	79	0.00
14	1,2-Dichlorobenzene	40.000	39.223	1.9	79	0.00
15	Benzyl Alcohol	40.000	43.965	-9.9	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.196	-0.5	76	0.00
17	2-Methylphenol	40.000	41.140	-2.9	79	0.00
18	Hexachloroethane	40.000	41.747	-4.4	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.681	0.8	79	0.00
20	3+4-Methylphenols	40.000	38.797	3.0	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	41.878	-4.7	82	0.00
23 S	Nitrobenzene-d5	80.000	83.066	-3.8	79	0.00
24	Nitrobenzene	40.000	41.878	-4.7	79	0.00
25	Isophorone	40.000	41.725	-4.3	80	0.00
26 C	2-Nitrophenol	40.000	42.363	-5.9	79	0.00
27	2,4-Dimethylphenol	40.000	41.266	-3.2	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.214	-3.0	78	0.00
29 C	2,4-Dichlorophenol	40.000	42.396	-6.0	80	0.00
30	1,2,4-Trichlorobenzene	40.000	42.481	-6.2	80	0.00
31	Naphthalene	40.000	41.310	-3.3	81	0.00
32	Benzoic acid	40.000	43.770	-9.4	84	0.00
33	4-Chloroaniline	40.000	43.215	-8.0	81	0.00
34 C	Hexachlorobutadiene	40.000	44.700	-11.8	84	0.00
35	Caprolactam	40.000	43.041	-7.6	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.542	-8.9	82	0.00
37	2-Methylnaphthalene	40.000	42.600	-6.5	82	0.00
38	1-Methylnaphthalene	40.000	42.538	-6.3	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.861	-7.2	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.488	-11.2	79	0.00
42 S	2,4,6-Tribromophenol	80.000	93.513	-16.9	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.890	-7.2	83	0.00
44	2,4,5-Trichlorophenol	40.000	43.684	-9.2	84	0.00
45 S	2-Fluorobiphenyl	80.000	80.650	-0.8	87	0.00
46	1,1'-Biphenyl	40.000	41.701	-4.3	83	0.00
47	2-Chloronaphthalene	40.000	41.662	-4.2	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.068	-5.2	81	0.00
49	Acenaphthylene	40.000	41.514	-3.8	83	0.00
50	Dimethylphthalate	40.000	43.092	-7.7	85	0.00
51	2,6-Dinitrotoluene	40.000	43.365	-8.4	84	0.00
52 C	Acenaphthene	40.000	42.803	-7.0	84	0.00
53	3-Nitroaniline	40.000	42.238	-5.6	81	0.00
54 P	2,4-Dinitrophenol	40.000	44.554	-11.4	83	0.00
55	Dibenzofuran	40.000	42.142	-5.4	84	0.00
56 P	4-Nitrophenol	40.000	43.134	-7.8	80	0.00
57	2,4-Dinitrotoluene	40.000	44.118	-10.3	85	0.00
58	Fluorene	40.000	42.613	-6.5	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.955	-14.9	87	0.00
60	Diethylphthalate	40.000	44.854	-12.1	88	0.00
61	4-Chlorophenyl-phenylether	40.000	43.631	-9.1	87	0.00
62	4-Nitroaniline	40.000	43.104	-7.8	82	0.00
63	Azobenzene	40.000	42.415	-6.0	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.961	-12.4	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.968	-2.4	85	0.00
67	4-Bromophenyl-phenylether	40.000	43.441	-8.6	89	0.00
68	Hexachlorobenzene	40.000	43.272	-8.2	89	0.00
69	Atrazine	40.000	42.932	-7.3	87	0.00
70 C	Pentachlorophenol	40.000	49.217	-23.0#	93	0.00
71	Phenanthrene	40.000	41.354	-3.4	86	0.00
72	Anthracene	40.000	41.260	-3.1	86	0.00
73	Carbazole	40.000	41.306	-3.3	86	0.00
74	Di-n-butylphthalate	40.000	43.161	-7.9	88	0.00
75 C	Fluoranthene	40.000	42.090	-5.2	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	46.811	-17.0	81	0.00
78	Pyrene	40.000	43.079	-7.7	87	0.00
79 S	Terphenyl-d14	80.000	87.521	-9.4	90	0.00
80	Butylbenzylphthalate	40.000	43.111	-7.8	85	0.00
81	Benzo(a)anthracene	40.000	41.949	-4.9	85	0.00
82	3,3'-Dichlorobenzidine	40.000	42.545	-6.4	89	0.00
83	Chrysene	40.000	41.736	-4.3	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.686	-6.7	84	0.00
85 c	Di-n-octyl phthalate	40.000	40.945	-2.4	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	48.073	-20.2	91	0.00
88	Benzo(b)fluoranthene	40.000	41.404	-3.5	83	0.00
89	Benzo(k)fluoranthene	40.000	42.397	-6.0	86	0.00
90 C	Benzo(a)pyrene	40.000	42.280	-5.7	84	0.00
91	Dibenzo(a,h)anthracene	40.000	47.442	-18.6	89	0.00
92	Benzo(g,h,i)perylene	40.000	44.283	-10.7	91	0.00

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(#) = Out of Range

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