

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122923\
 Data File : BF136818.D
 Acq On : 29 Dec 2023 09:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 29 10:01:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	94	0.00
2	1,4-Dioxane	40.000	41.425	-3.6	100	-0.02
3	Pyridine	40.000	41.268	-3.2	96	-0.01
4	n-Nitrosodimethylamine	40.000	39.571	1.1	91	-0.01
5 S	2-Fluorophenol	80.000	84.008	-5.0	98	0.00
6	Aniline	40.000	39.556	1.1	92	-0.01
7 S	Phenol-d6	80.000	80.223	-0.3	94	0.00
8	2-Chlorophenol	40.000	40.725	-1.8	95	0.00
9	Benzaldehyde	40.000	39.991	0.0	95	-0.01
10 C	Phenol	40.000	40.315	-0.8	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.961	0.1	93	0.00
12	1,3-Dichlorobenzene	40.000	41.033	-2.6	96	0.00
13 C	1,4-Dichlorobenzene	40.000	40.853	-2.1	95	0.00
14	1,2-Dichlorobenzene	40.000	41.231	-3.1	97	0.00
15	Benzyl Alcohol	40.000	41.259	-3.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.467	3.8	89	0.00
17	2-Methylphenol	40.000	39.902	0.2	94	0.00
18	Hexachloroethane	40.000	40.456	-1.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.300	4.3	90	0.00
20	3+4-Methylphenols	40.000	39.713	0.7	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.160	-0.4	93	0.00
23 S	Nitrobenzene-d5	80.000	79.247	0.9	90	0.00
24	Nitrobenzene	40.000	39.991	0.0	90	0.00
25	Isophorone	40.000	38.786	3.0	89	-0.01
26 C	2-Nitrophenol	40.000	41.438	-3.6	92	-0.01
27	2,4-Dimethylphenol	40.000	40.130	-0.3	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.459	1.4	89	0.00
29 C	2,4-Dichlorophenol	40.000	40.422	-1.1	92	0.00
30	1,2,4-Trichlorobenzene	40.000	40.082	-0.2	92	-0.01
31	Naphthalene	40.000	40.021	-0.1	92	0.00
32	Benzoic acid	40.000	37.905	5.2	80	0.00
33	4-Chloroaniline	40.000	38.355	4.1	88	0.00
34 C	Hexachlorobutadiene	40.000	39.968	0.1	92	-0.01
35	Caprolactam	40.000	43.732	-9.3	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.104	2.2	90	0.00
37	2-Methylnaphthalene	40.000	39.548	1.1	92	-0.01
38	1-Methylnaphthalene	40.000	38.742	3.1	90	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.874	-4.7	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.840	15.4	73	0.00
42 S	2,4,6-Tribromophenol	80.000	77.230	3.5	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.408	-3.5	88	0.00
44	2,4,5-Trichlorophenol	40.000	40.248	-0.6	86	0.00
45 S	2-Fluorobiphenyl	80.000	81.971	-2.5	91	0.00
46	1,1'-Biphenyl	40.000	41.344	-3.4	91	0.00
47	2-Chloronaphthalene	40.000	41.172	-2.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.972	2.6	84	0.00
49	Acenaphthylene	40.000	40.567	-1.4	88	-0.01
50	Dimethylphthalate	40.000	40.116	-0.3	88	-0.01
51	2,6-Dinitrotoluene	40.000	40.317	-0.8	87	0.00
52 C	Acenaphthene	40.000	40.115	-0.3	88	0.00
53	3-Nitroaniline	40.000	39.453	1.4	84	0.00
54 P	2,4-Dinitrophenol	40.000	43.995	-10.0	93	0.00
55	Dibenzofuran	40.000	39.427	1.4	86	0.00
56 P	4-Nitrophenol	40.000	42.423	-6.1	87	0.00
57	2,4-Dinitrotoluene	40.000	39.128	2.2	83	0.00
58	Fluorene	40.000	39.686	0.8	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.645	5.9	79	0.00
60	Diethylphthalate	40.000	38.713	3.2	84	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.563	1.1	86	0.00
62	4-Nitroaniline	40.000	36.814	8.0	82	0.00
63	Azobenzene	40.000	38.648	3.4	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.628	-6.6	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.275	-5.7	85	0.00
67	4-Bromophenyl-phenylether	40.000	41.756	-4.4	84	0.00
68	Hexachlorobenzene	40.000	41.924	-4.8	85	0.00
69	Atrazine	40.000	35.336	11.7	85	0.00
70 C	Pentachlorophenol	40.000	37.021	7.4	68	0.00
71	Phenanthrene	40.000	41.042	-2.6	83	0.00
72	Anthracene	40.000	41.144	-2.9	84	0.00
73	Carbazole	40.000	39.588	1.0	80	0.00
74	Di-n-butylphthalate	40.000	39.741	0.6	81	0.00
75 C	Fluoranthene	40.000	38.815	3.0	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	37.968	5.1	81	0.00
78	Pyrene	40.000	40.759	-1.9	79	0.00
79 S	Terphenyl-d14	80.000	81.252	-1.6	79	0.00
80	Butylbenzylphthalate	40.000	41.810	-4.5	80	0.00
81	Benzo(a)anthracene	40.000	41.750	-4.4	82	0.00
82	3,3'-Dichlorobenzidine	40.000	45.088	-12.7	91	0.00
83	Chrysene	40.000	39.999	0.0	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.014	-10.0	85	0.00
85 c	Di-n-octyl phthalate	40.000	45.309	-13.3	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.594	-9.0	97	0.02
88	Benzo(b)fluoranthene	40.000	39.010	2.5	92	0.00
89	Benzo(k)fluoranthene	40.000	37.382	6.5	84	0.00
90 C	Benzo(a)pyrene	40.000	39.833	0.4	91	0.00
91	Dibenzo(a,h)anthracene	40.000	43.704	-9.3	96	0.01
92	Benzo(g,h,i)perylene	40.000	44.065	-10.2	97	0.02

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(#) = Out of Range

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