

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010324\
 Data File : BF136911.D
 Acq On : 03 Jan 2024 17:06
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 04 01:27:38 2024
 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	103	-0.01
2	1,4-Dioxane	40.000	40.095	-0.2	107	-0.01
3	Pyridine	40.000	39.115	2.2	100	-0.01
4	n-Nitrosodimethylamine	40.000	37.945	5.1	96	0.00
5 S	2-Fluorophenol	80.000	81.244	-1.6	104	0.00
6	Aniline	40.000	37.186	7.0	95	-0.01
7 S	Phenol-d6	80.000	78.784	1.5	101	0.00
8	2-Chlorophenol	40.000	40.373	-0.9	103	0.00
9	Benzaldehyde	40.000	37.354	6.6	98	-0.01
10 C	Phenol	40.000	38.589	3.5	100	0.00
11	bis(2-Chloroethyl)ether	40.000	40.065	-0.2	102	0.00
12	1,3-Dichlorobenzene	40.000	40.435	-1.1	104	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.720	0.7	102	-0.01
14	1,2-Dichlorobenzene	40.000	39.863	0.3	103	-0.01
15	Benzyl Alcohol	40.000	38.967	2.6	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.479	6.3	96	-0.01
17	2-Methylphenol	40.000	38.307	4.2	99	0.00
18	Hexachloroethane	40.000	39.539	1.2	102	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.111	4.7	99	-0.01
20	3+4-Methylphenols	40.000	40.086	-0.2	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	-0.01
22	Acetophenone	40.000	40.232	-0.6	101	-0.01
23 S	Nitrobenzene-d5	80.000	79.937	0.1	99	0.00
24	Nitrobenzene	40.000	39.641	0.9	97	0.00
25	Isophorone	40.000	38.860	2.9	97	-0.01
26 C	2-Nitrophenol	40.000	40.431	-1.1	98	-0.01
27	2,4-Dimethylphenol	40.000	40.770	-1.9	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.530	1.2	97	0.00
29 C	2,4-Dichlorophenol	40.000	40.117	-0.3	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.574	-1.4	101	-0.01
31	Naphthalene	40.000	40.359	-0.9	101	-0.01
32	Benzoic acid	40.000	41.369	-3.4	95	0.00
33	4-Chloroaniline	40.000	37.706	5.7	94	0.00
34 C	Hexachlorobutadiene	40.000	40.108	-0.3	100	-0.02
35	Caprolactam	40.000	44.005	-10.0	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.968	2.6	97	0.00
37	2-Methylnaphthalene	40.000	39.597	1.0	100	-0.01
38	1-Methylnaphthalene	40.000	39.570	1.1	100	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.806	-7.0	100	-0.01
41 P	Hexachlorocyclopentadiene	40.000	55.940	-39.8#	141	-0.01
42 S	2,4,6-Tribromophenol	80.000	79.446	0.7	93	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.560	1.1	92	0.00
44	2,4,5-Trichlorophenol	40.000	39.491	1.3	92	0.00
45 S	2-Fluorobiphenyl	80.000	81.341	-1.7	98	-0.01
46	1,1'-Biphenyl	40.000	40.851	-2.1	98	-0.01
47	2-Chloronaphthalene	40.000	41.209	-3.0	98	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.677	0.8	93	0.00
49	Acenaphthylene	40.000	40.679	-1.7	96	-0.01
50	Dimethylphthalate	40.000	40.147	-0.4	96	-0.01
51	2,6-Dinitrotoluene	40.000	40.269	-0.7	94	-0.01
52 C	Acenaphthene	40.000	40.667	-1.7	97	-0.01
53	3-Nitroaniline	40.000	38.551	3.6	89	0.00
54 P	2,4-Dinitrophenol	40.000	43.727	-9.3	101	0.00
55	Dibenzofuran	40.000	39.458	1.4	94	-0.01
56 P	4-Nitrophenol	40.000	41.108	-2.8	92	0.00
57	2,4-Dinitrotoluene	40.000	39.368	1.6	91	0.00
58	Fluorene	40.000	40.021	-0.1	96	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.302	4.2	88	-0.01
60	Diethylphthalate	40.000	39.387	1.5	93	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.905	0.2	95	-0.01
62	4-Nitroaniline	40.000	38.378	4.1	93	0.00
63	Azobenzene	40.000	38.715	3.2	92	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.853	-7.1	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.685	-4.2	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.379	-3.4	96	-0.01
68	Hexachlorobenzene	40.000	41.962	-4.9	97	-0.01
69	Atrazine	40.000	42.249	-5.6	116	0.00
70 C	Pentachlorophenol	40.000	32.040	19.9	68	0.00
71	Phenanthrene	40.000	40.726	-1.8	93	-0.01
72	Anthracene	40.000	40.758	-1.9	95	-0.01
73	Carbazole	40.000	40.524	-1.3	94	-0.01
74	Di-n-butylphthalate	40.000	40.566	-1.4	94	-0.01
75 C	Fluoranthene	40.000	39.495	1.3	92	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzidine	40.000	39.352	1.6	90	0.00
78	Pyrene	40.000	43.886	-9.7	91	-0.01
79 S	Terphenyl-d14	80.000	87.927	-9.9	92	-0.01
80	Butylbenzylphthalate	40.000	42.440	-6.1	87	-0.01
81	Benzo(a)anthracene	40.000	41.229	-3.1	87	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.779	-4.4	91	0.00
83	Chrysene	40.000	40.569	-1.4	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.323	-8.3	89	0.00
85 c	Di-n-octyl phthalate	40.000	39.723	0.7	83	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.138	-10.3	103	0.00
88	Benzo(b)fluoranthene	40.000	36.453	8.9	90	0.00
89	Benzo(k)fluoranthene	40.000	39.167	2.1	93	0.00
90 C	Benzo(a)pyrene	40.000	39.770	0.6	95	0.00
91	Dibenzo(a,h)anthracene	40.000	44.824	-12.1	103	0.00
92	Benzo(g,h,i)perylene	40.000	45.616	-14.0	105	0.00

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