

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112823\
 Data File : BF136239.D
 Acq On : 28 Nov 2023 09:47
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 28 11:32:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 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	86	0.00
2	1,4-Dioxane	40.000	41.959	-4.9	86	-0.02
3	Pyridine	40.000	41.554	-3.9	85	-0.02
4	n-Nitrosodimethylamine	40.000	39.096	2.3	80	-0.02
5 S	2-Fluorophenol	80.000	83.359	-4.2	86	0.00
6	Aniline	40.000	42.299	-5.7	83	0.00
7 S	Phenol-d6	80.000	81.087	-1.4	84	0.00
8	2-Chlorophenol	40.000	40.575	-1.4	83	0.00
9	Benzaldehyde	40.000	39.965	0.1	94	0.00
10 C	Phenol	40.000	41.217	-3.0	83	0.00
11	bis(2-Chloroethyl)ether	40.000	40.282	-0.7	83	0.00
12	1,3-Dichlorobenzene	40.000	41.189	-3.0	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.652	-1.6	83	0.00
14	1,2-Dichlorobenzene	40.000	41.421	-3.6	84	0.00
15	Benzyl Alcohol	40.000	41.584	-4.0	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.504	1.2	82	0.00
17	2-Methylphenol	40.000	40.733	-1.8	84	0.00
18	Hexachloroethane	40.000	40.483	-1.2	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.419	1.5	80	0.00
20	3+4-Methylphenols	40.000	40.943	-2.4	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	41.556	-3.9	80	0.00
23 S	Nitrobenzene-d5	80.000	85.836	-7.3	83	0.00
24	Nitrobenzene	40.000	41.388	-3.5	80	0.00
25	Isophorone	40.000	41.593	-4.0	80	0.00
26 C	2-Nitrophenol	40.000	45.187	-13.0	85	0.00
27	2,4-Dimethylphenol	40.000	42.084	-5.2	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.801	-4.5	81	0.00
29 C	2,4-Dichlorophenol	40.000	42.458	-6.1	82	0.00
30	1,2,4-Trichlorobenzene	40.000	42.806	-7.0	83	0.00
31	Naphthalene	40.000	42.829	-7.1	82	0.00
32	Benzoic acid	40.000	43.338	-8.3	80	-0.02
33	4-Chloroaniline	40.000	42.223	-5.6	80	0.00
34 C	Hexachlorobutadiene	40.000	42.543	-6.4	81	0.00
35	Caprolactam	40.000	38.809	3.0	75	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.942	-2.4	78	0.00
37	2-Methylnaphthalene	40.000	42.188	-5.5	82	0.00
38	1-Methylnaphthalene	40.000	41.555	-3.9	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.147	-10.4	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.794	-12.0	77	0.00
42 S	2,4,6-Tribromophenol	80.000	78.898	1.4	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.798	-9.5	80	0.00
44	2,4,5-Trichlorophenol	40.000	42.438	-6.1	79	0.00
45 S	2-Fluorobiphenyl	80.000	86.115	-7.6	81	0.00
46	1,1'-Biphenyl	40.000	42.714	-6.8	79	0.00
47	2-Chloronaphthalene	40.000	43.004	-7.5	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.251	-3.1	75	0.00
49	Acenaphthylene	40.000	42.706	-6.8	78	0.00
50	Dimethylphthalate	40.000	40.527	-1.3	75	0.00
51	2,6-Dinitrotoluene	40.000	41.589	-4.0	76	0.00
52 C	Acenaphthene	40.000	44.939	-12.3	83	0.00
53	3-Nitroaniline	40.000	39.330	1.7	74	0.00
54 P	2,4-Dinitrophenol	40.000	38.707	3.2	70	0.00
55	Dibenzofuran	40.000	41.880	-4.7	77	0.00
56 P	4-Nitrophenol	40.000	36.055	9.9	65	0.00
57	2,4-Dinitrotoluene	40.000	39.954	0.1	73	0.00
58	Fluorene	40.000	40.767	-1.9	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.034	-2.6	75	0.00
60	Diethylphthalate	40.000	38.724	3.2	73	0.00
61	4-Chlorophenyl-phenylether	40.000	41.029	-2.6	77	0.00
62	4-Nitroaniline	40.000	35.413	11.5	64	-0.01
63	Azobenzene	40.000	39.596	1.0	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.137	-7.8	71	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.009	-12.5	74	0.00
67	4-Bromophenyl-phenylether	40.000	44.677	-11.7	73	0.00
68	Hexachlorobenzene	40.000	45.066	-12.7	73	0.00
69	Atrazine	40.000	40.588	-1.5	66	0.00
70 C	Pentachlorophenol	40.000	42.593	-6.5	67	0.00
71	Phenanthrene	40.000	42.171	-5.4	69	0.00
72	Anthracene	40.000	42.354	-5.9	68	0.00
73	Carbazole	40.000	38.802	3.0	63	0.00
74	Di-n-butylphthalate	40.000	38.475	3.8	61	0.00
75 C	Fluoranthene	40.000	36.794	8.0	60	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	55.049	-37.6#	80	0.00
78	Pyrene	40.000	39.538	1.2	60	0.00
79 S	Terphenyl-d14	80.000	78.554	1.8	58	0.00
80	Butylbenzylphthalate	40.000	40.332	-0.8	60	0.00
81	Benzo(a)anthracene	40.000	41.887	-4.7	66	0.00
82	3,3'-Dichlorobenzidine	40.000	47.283	-18.2	74	0.00
83	Chrysene	40.000	41.811	-4.5	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.284	-13.2	70	0.00
85 c	Di-n-octyl phthalate	40.000	51.600	-29.0#	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.520	-1.3	87	-0.01
88	Benzo(b)fluoranthene	40.000	39.831	0.4	89	0.00
89	Benzo(k)fluoranthene	40.000	41.021	-2.6	86	0.00
90 C	Benzo(a)pyrene	40.000	41.877	-4.7	90	0.00
91	Dibenzo(a,h)anthracene	40.000	40.828	-2.1	88	-0.01
92	Benzo(g,h,i)perylene	40.000	41.418	-3.5	88	-0.01

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(#) = Out of Range

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