

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110223\
 Data File : BF136091.D
 Acq On : 02 Nov 2023 12:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 02 13:17:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 31 01:13:02 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	87	0.00
2	1,4-Dioxane	40.000	38.332	4.2	83	0.00
3	Pyridine	40.000	38.364	4.1	84	0.00
4	n-Nitrosodimethylamine	40.000	38.346	4.1	83	0.00
5 S	2-Fluorophenol	80.000	76.770	4.0	85	0.00
6	Aniline	40.000	39.244	1.9	86	0.00
7 S	Phenol-d6	80.000	77.570	3.0	85	0.00
8	2-Chlorophenol	40.000	39.089	2.3	85	0.00
9	Benzaldehyde	40.000	38.805	3.0	86	0.00
10 C	Phenol	40.000	38.208	4.5	82	0.00
11	bis(2-Chloroethyl)ether	40.000	38.259	4.4	84	0.00
12	1,3-Dichlorobenzene	40.000	38.640	3.4	86	0.00
13 C	1,4-Dichlorobenzene	40.000	39.000	2.5	86	0.00
14	1,2-Dichlorobenzene	40.000	38.653	3.4	85	0.00
15	Benzyl Alcohol	40.000	39.816	0.5	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.095	2.3	86	0.00
17	2-Methylphenol	40.000	38.693	3.3	85	0.00
18	Hexachloroethane	40.000	39.334	1.7	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.826	2.9	87	0.00
20	3+4-Methylphenols	40.000	38.955	2.6	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	39.598	1.0	85	0.00
23 S	Nitrobenzene-d5	80.000	84.279	-5.3	88	0.00
24	Nitrobenzene	40.000	41.106	-2.8	86	0.00
25	Isophorone	40.000	41.052	-2.6	89	0.00
26 C	2-Nitrophenol	40.000	45.049	-12.6	89	0.00
27	2,4-Dimethylphenol	40.000	40.567	-1.4	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.768	-1.9	87	0.00
29 C	2,4-Dichlorophenol	40.000	42.021	-5.1	88	0.00
30	1,2,4-Trichlorobenzene	40.000	40.646	-1.6	86	0.00
31	Naphthalene	40.000	41.038	-2.6	88	0.00
32	Benzoic acid	40.000	38.659	3.4	83	0.00
33	4-Chloroaniline	40.000	40.788	-2.0	87	0.00
34 C	Hexachlorobutadiene	40.000	41.512	-3.8	88	0.00
35	Caprolactam	40.000	42.268	-5.7	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.354	-5.9	89	0.00
37	2-Methylnaphthalene	40.000	40.931	-2.3	87	0.00
38	1-Methylnaphthalene	40.000	41.130	-2.8	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.482	-3.7	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.709	-1.8	84	0.00
42 S	2,4,6-Tribromophenol	80.000	83.031	-3.8	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.358	-3.4	86	0.00
44	2,4,5-Trichlorophenol	40.000	42.024	-5.1	89	0.00
45 S	2-Fluorobiphenyl	80.000	80.510	-0.6	89	0.00
46	1,1'-Biphenyl	40.000	40.883	-2.2	88	0.00
47	2-Chloronaphthalene	40.000	41.063	-2.7	88	0.00

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48	2-Nitroaniline	40.000	43.387	-8.5	87	0.00
49	Acenaphthylene	40.000	41.616	-4.0	89	0.00
50	Dimethylphthalate	40.000	41.100	-2.8	88	0.00
51	2,6-Dinitrotoluene	40.000	42.670	-6.7	87	0.00
52 C	Acenaphthene	40.000	39.919	0.2	85	0.00
53	3-Nitroaniline	40.000	42.560	-6.4	88	0.00
54 P	2,4-Dinitrophenol	40.000	38.344	4.1	86	0.00
55	Dibenzofuran	40.000	41.022	-2.6	88	0.00
56 P	4-Nitrophenol	40.000	41.465	-3.7	84	0.00
57	2,4-Dinitrotoluene	40.000	44.238	-10.6	89	0.00
58	Fluorene	40.000	40.470	-1.2	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.109	-2.8	87	0.00
60	Diethylphthalate	40.000	41.021	-2.6	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.304	-0.8	88	0.00
62	4-Nitroaniline	40.000	41.355	-3.4	84	0.00
63	Azobenzene	40.000	40.318	-0.8	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.779	-4.4	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.445	-6.1	86	0.00
67	4-Bromophenyl-phenylether	40.000	43.667	-9.2	87	0.00
68	Hexachlorobenzene	40.000	42.548	-6.4	85	0.00
69	Atrazine	40.000	38.965	2.6	81	0.00
70 C	Pentachlorophenol	40.000	41.724	-4.3	81	0.00
71	Phenanthrene	40.000	41.242	-3.1	84	0.00
72	Anthracene	40.000	42.011	-5.0	86	0.00
73	Carbazole	40.000	40.094	-0.2	80	0.00
74	Di-n-butylphthalate	40.000	38.885	2.8	78	0.00
75 C	Fluoranthene	40.000	38.058	4.9	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzydine	40.000	54.308	-35.8#	74	0.00
78	Pyrene	40.000	48.985	-22.5	75	0.00
79 S	Terphenyl-d14	80.000	93.651	-17.1	72	0.00
80	Butylbenzylphthalate	40.000	40.591	-1.5	62	0.00
81	Benzo(a)anthracene	40.000	41.276	-3.2	64	0.00
82	3,3'-Dichlorobenzidine	40.000	42.320	-5.8	65	0.00
83	Chrysene	40.000	41.174	-2.9	65	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.640	8.4	56	0.00
85 c	Di-n-octyl phthalate	40.000	38.393	4.0	60	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.401	-18.5	93	0.01
88	Benzo(b)fluoranthene	40.000	36.159	9.6	80	0.00
89	Benzo(k)fluoranthene	40.000	37.173	7.1	80	0.00
90 C	Benzo(a)pyrene	40.000	40.499	-1.2	87	0.00
91	Dibenzo(a,h)anthracene	40.000	47.621	-19.1	94	0.00
92	Benzo(g,h,i)perylene	40.000	43.291	-8.2	92	0.00

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(#) = Out of Range

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