

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052423\
 Data File : BF133462.D
 Acq On : 24 May 2023 10:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 11:31:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 24 02:41:39 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	102	0.00
2	1,4-Dioxane	40.000	40.177	-0.4	99	0.00
3	Pyridine	40.000	42.059	-5.1	103	0.00
4	n-Nitrosodimethylamine	40.000	40.825	-2.1	102	0.00
5 S	2-Fluorophenol	80.000	79.987	0.0	101	0.00
6	Aniline	40.000	39.896	0.3	101	0.00
7 S	Phenol-d6	80.000	79.483	0.6	101	0.00
8	2-Chlorophenol	40.000	40.805	-2.0	101	0.00
9	Benzaldehyde	40.000	37.078	7.3	102	0.00
10 C	Phenol	40.000	41.022	-2.6	103	0.00
11	bis(2-Chloroethyl)ether	40.000	39.873	0.3	102	0.00
12	1,3-Dichlorobenzene	40.000	40.202	-0.5	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.851	0.4	101	0.00
14	1,2-Dichlorobenzene	40.000	39.845	0.4	102	0.00
15	Benzyl Alcohol	40.000	41.510	-3.8	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.106	-0.3	102	0.00
17	2-Methylphenol	40.000	40.376	-0.9	103	0.00
18	Hexachloroethane	40.000	40.973	-2.4	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.060	-0.2	104	0.00
20	3+4-Methylphenols	40.000	40.524	-1.3	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.430	1.4	103	0.00
23 S	Nitrobenzene-d5	80.000	93.720	-17.1	107	0.00
24	Nitrobenzene	40.000	45.246	-13.1	106	0.00
25	Isophorone	40.000	40.320	-0.8	104	0.00
26 C	2-Nitrophenol	40.000	39.945	0.1	113	0.00
27	2,4-Dimethylphenol	40.000	41.089	-2.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.063	-0.2	103	0.00
29 C	2,4-Dichlorophenol	40.000	41.514	-3.8	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.487	-1.2	103	0.00
31	Naphthalene	40.000	39.928	0.2	103	0.00
32	Benzoic acid	40.000	42.803	-7.0	116	0.00
33	4-Chloroaniline	40.000	40.814	-2.0	103	0.00
34 C	Hexachlorobutadiene	40.000	40.042	-0.1	103	0.00
35	Caprolactam	40.000	43.419	-8.5	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.891	-4.7	104	0.00
37	2-Methylnaphthalene	40.000	40.030	-0.1	103	0.00
38	1-Methylnaphthalene	40.000	39.894	0.3	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.064	2.3	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.059	-10.1	106	0.00
42 S	2,4,6-Tribromophenol	80.000	85.651	-7.1	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.830	-4.6	100	0.00
44	2,4,5-Trichlorophenol	40.000	42.416	-6.0	102	0.00
45 S	2-Fluorobiphenyl	80.000	77.022	3.7	102	0.00
46	1,1'-Biphenyl	40.000	39.512	1.2	102	0.00
47	2-Chloronaphthalene	40.000	39.492	1.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.583	-4.0	113	0.00
49	Acenaphthylene	40.000	40.245	-0.6	104	0.00
50	Dimethylphthalate	40.000	39.846	0.4	101	0.00
51	2,6-Dinitrotoluene	40.000	42.895	-7.2	112	0.00
52 C	Acenaphthene	40.000	39.733	0.7	102	0.00
53	3-Nitroaniline	40.000	41.994	-5.0	107	0.00
54 P	2,4-Dinitrophenol	40.000	41.571	-3.9	118	0.00
55	Dibenzofuran	40.000	39.513	1.2	102	0.00
56 P	4-Nitrophenol	40.000	42.315	-5.8	110	0.00
57	2,4-Dinitrotoluene	40.000	43.031	-7.6	115	0.00
58	Fluorene	40.000	38.907	2.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.115	-7.8	103	0.00
60	Diethylphthalate	40.000	39.989	0.0	100	0.00
61	4-Chlorophenyl-phenylether	40.000	39.250	1.9	102	0.00
62	4-Nitroaniline	40.000	41.134	-2.8	107	0.00
63	Azobenzene	40.000	40.306	-0.8	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.706	-9.3	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.909	0.2	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.232	-0.6	102	0.00
68	Hexachlorobenzene	40.000	40.251	-0.6	102	0.00
69	Atrazine	40.000	41.678	-4.2	100	0.00
70 C	Pentachlorophenol	40.000	44.987	-12.5	102	0.00
71	Phenanthrene	40.000	39.723	0.7	101	0.00
72	Anthracene	40.000	40.100	-0.3	101	0.00
73	Carbazole	40.000	40.193	-0.5	101	0.00
74	Di-n-butylphthalate	40.000	41.586	-4.0	101	0.00
75 C	Fluoranthene	40.000	39.823	0.4	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	42.143	-5.4	107	0.00
78	Pyrene	40.000	40.603	-1.5	99	0.00
79 S	Terphenyl-d14	80.000	79.731	0.3	100	0.00
80	Butylbenzylphthalate	40.000	40.652	-1.6	101	0.00
81	Benzo(a)anthracene	40.000	40.465	-1.2	101	0.00
82	3,3'-Dichlorobenzidine	40.000	43.068	-7.7	101	0.00
83	Chrysene	40.000	41.260	-3.1	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.625	-6.6	99	0.00
85 c	Di-n-octyl phthalate	40.000	43.190	-8.0	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.873	2.8	102	0.00
88	Benzo(b)fluoranthene	40.000	39.289	1.8	103	0.00
89	Benzo(k)fluoranthene	40.000	41.079	-2.7	100	0.00
90 C	Benzo(a)pyrene	40.000	39.899	0.3	100	0.00
91	Dibenzo(a,h)anthracene	40.000	39.062	2.3	102	0.00
92	Benzo(g,h,i)perylene	40.000	38.758	3.1	103	0.00

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(#) = Out of Range

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