

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070623\
 Data File : BF134122.D
 Acq On : 07 Jul 2023 05:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 06:06:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 30 18:35:29 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	104	0.00
2	1,4-Dioxane	40.000	41.444	-3.6	108	-0.02
3	Pyridine	40.000	41.568	-3.9	109	-0.03
4	n-Nitrosodimethylamine	40.000	43.402	-8.5	111	-0.02
5 S	2-Fluorophenol	80.000	81.401	-1.8	108	-0.01
6	Aniline	40.000	40.777	-1.9	106	0.00
7 S	Phenol-d6	80.000	80.813	-1.0	109	0.00
8	2-Chlorophenol	40.000	39.891	0.3	106	0.00
9	Benzaldehyde	40.000	40.950	-2.4	106	0.00
10 C	Phenol	40.000	40.197	-0.5	107	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.533	3.7	102	0.00
12	1,3-Dichlorobenzene	40.000	40.529	-1.3	108	0.00
13 C	1,4-Dichlorobenzene	40.000	40.570	-1.4	107	0.00
14	1,2-Dichlorobenzene	40.000	40.110	-0.3	108	0.00
15	Benzyl Alcohol	40.000	39.491	1.3	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.886	10.3	95	0.00
17	2-Methylphenol	40.000	39.477	1.3	103	-0.01
18	Hexachloroethane	40.000	40.960	-2.4	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.541	6.1	102	0.00
20	3+4-Methylphenols	40.000	39.345	1.6	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.818	-2.0	105	0.00
23 S	Nitrobenzene-d5	80.000	84.527	-5.7	105	0.00
24	Nitrobenzene	40.000	41.575	-3.9	102	0.00
25	Isophorone	40.000	40.038	-0.1	101	0.00
26 C	2-Nitrophenol	40.000	42.242	-5.6	102	0.00
27	2,4-Dimethylphenol	40.000	40.616	-1.5	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.740	3.1	96	0.00
29 C	2,4-Dichlorophenol	40.000	40.513	-1.3	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.866	-2.2	102	0.00
31	Naphthalene	40.000	39.995	0.0	101	0.00
32	Benzoic acid	40.000	39.707	0.7	92	0.00
33	4-Chloroaniline	40.000	40.881	-2.2	101	0.00
34 C	Hexachlorobutadiene	40.000	41.551	-3.9	104	0.00
35	Caprolactam	40.000	39.572	1.1	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.057	-2.6	103	0.00
37	2-Methylnaphthalene	40.000	38.719	3.2	99	0.00
38	1-Methylnaphthalene	40.000	39.012	2.5	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.459	-3.6	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.797	18.0	76	0.00
42 S	2,4,6-Tribromophenol	80.000	81.507	-1.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.004	-0.0	97	0.00
44	2,4,5-Trichlorophenol	40.000	40.340	-0.9	99	0.00
45 S	2-Fluorobiphenyl	80.000	79.573	0.5	100	0.00
46	1,1'-Biphenyl	40.000	39.835	0.4	99	0.00
47	2-Chloronaphthalene	40.000	39.673	0.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.665	-4.2	101	0.00
49	Acenaphthylene	40.000	39.633	0.9	98	-0.01
50	Dimethylphthalate	40.000	39.109	2.2	97	0.00
51	2,6-Dinitrotoluene	40.000	40.744	-1.9	98	0.00
52 C	Acenaphthene	40.000	39.609	1.0	98	0.00
53	3-Nitroaniline	40.000	40.762	-1.9	99	0.00
54 P	2,4-Dinitrophenol	40.000	36.661	8.3	90	-0.01
55	Dibenzofuran	40.000	38.892	2.8	96	0.00
56 P	4-Nitrophenol	40.000	38.042	4.9	90	0.00
57	2,4-Dinitrotoluene	40.000	40.406	-1.0	97	0.00
58	Fluorene	40.000	38.891	2.8	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.432	-1.1	100	0.00
60	Diethylphthalate	40.000	38.175	4.6	95	0.00
61	4-Chlorophenyl-phenylether	40.000	38.471	3.8	96	0.00
62	4-Nitroaniline	40.000	40.082	-0.2	98	0.00
63	Azobenzene	40.000	38.262	4.3	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.393	-8.5	96	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.629	0.9	96	0.00
67	4-Bromophenyl-phenylether	40.000	39.841	0.4	94	0.00
68	Hexachlorobenzene	40.000	40.641	-1.6	98	0.00
69	Atrazine	40.000	36.675	8.3	92	0.00
70 C	Pentachlorophenol	40.000	39.306	1.7	89	-0.01
71	Phenanthrene	40.000	39.513	1.2	96	0.00
72	Anthracene	40.000	39.424	1.4	97	0.00
73	Carbazole	40.000	40.223	-0.6	96	0.00
74	Di-n-butylphthalate	40.000	38.173	4.6	90	0.00
75 C	Fluoranthene	40.000	38.764	3.1	95	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	100	-0.01
77	Benzydine	40.000	40.633	-1.6	94	0.00
78	Pyrene	40.000	39.645	0.9	94	0.00
79 S	Terphenyl-d14	80.000	79.506	0.6	98	-0.01
80	Butylbenzylphthalate	40.000	39.640	0.9	96	0.00
81	Benzo(a)anthracene	40.000	38.981	2.5	98	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.426	1.4	101	0.00
83	Chrysene	40.000	39.448	1.4	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.229	-0.6	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.752	-1.9	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.749	-6.9	105	-0.02
88	Benzo(b)fluoranthene	40.000	38.361	4.1	103	-0.01
89	Benzo(k)fluoranthene	40.000	40.232	-0.6	112	-0.01
90 C	Benzo(a)pyrene	40.000	40.049	-0.1	108	-0.01
91	Dibenzo(a,h)anthracene	40.000	42.330	-5.8	104	-0.02
92	Benzo(g,h,i)perylene	40.000	42.802	-7.0	106	-0.02

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