

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050223\
 Data File : BF133179.D
 Acq On : 02 May 2023 09:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 10:16:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 01 15:02:31 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	106	0.00
2	1,4-Dioxane	40.000	38.233	4.4	102	0.00
3	Pyridine	40.000	39.387	1.5	102	0.00
4	n-Nitrosodimethylamine	40.000	35.536	11.2	94	0.00
5 S	2-Fluorophenol	80.000	76.850	3.9	102	0.00
6	Aniline	40.000	38.169	4.6	98	0.00
7 S	Phenol-d6	80.000	75.693	5.4	101	0.00
8	2-Chlorophenol	40.000	38.538	3.7	102	0.00
9	Benzaldehyde	40.000	40.599	-1.5	107	0.00
10 C	Phenol	40.000	36.768	8.1	97	0.00
11	bis(2-Chloroethyl)ether	40.000	37.217	7.0	98	0.00
12	1,3-Dichlorobenzene	40.000	37.729	5.7	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.852	5.4	99	0.00
14	1,2-Dichlorobenzene	40.000	38.199	4.5	101	0.00
15	Benzyl Alcohol	40.000	37.744	5.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.631	13.4	91	0.00
17	2-Methylphenol	40.000	37.646	5.9	99	0.00
18	Hexachloroethane	40.000	37.558	6.1	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.484	16.3	91	0.00
20	3+4-Methylphenols	40.000	37.277	6.8	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	37.559	6.1	100	0.00
23 S	Nitrobenzene-d5	80.000	75.530	5.6	97	0.00
24	Nitrobenzene	40.000	38.474	3.8	99	0.00
25	Isophorone	40.000	36.647	8.4	95	0.00
26 C	2-Nitrophenol	40.000	41.218	-3.0	102	0.00
27	2,4-Dimethylphenol	40.000	38.641	3.4	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.677	8.3	95	0.00
29 C	2,4-Dichlorophenol	40.000	39.345	1.6	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.434	3.9	100	0.00
31	Naphthalene	40.000	38.299	4.3	99	0.00
32	Benzoic acid	40.000	43.530	-8.8	104	0.00
33	4-Chloroaniline	40.000	41.464	-3.7	109	0.00
34 C	Hexachlorobutadiene	40.000	38.126	4.7	99	0.00
35	Caprolactam	40.000	42.221	-5.6	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.183	2.0	100	0.00
37	2-Methylnaphthalene	40.000	37.729	5.7	98	0.00
38	1-Methylnaphthalene	40.000	37.988	5.0	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.117	4.7	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.522	8.7	89	0.00
42 S	2,4,6-Tribromophenol	80.000	78.886	1.4	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.203	2.0	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.012	2.5	99	0.00
45 S	2-Fluorobiphenyl	80.000	76.960	3.8	99	0.00
46	1,1'-Biphenyl	40.000	38.244	4.4	99	0.00
47	2-Chloronaphthalene	40.000	38.576	3.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.173	-0.4	100	0.00
49	Acenaphthylene	40.000	39.218	2.0	100	0.00
50	Dimethylphthalate	40.000	38.883	2.8	100	0.00
51	2,6-Dinitrotoluene	40.000	39.573	1.1	101	0.00
52 C	Acenaphthene	40.000	38.853	2.9	100	0.00
53	3-Nitroaniline	40.000	42.091	-5.2	105	0.00
54 P	2,4-Dinitrophenol	40.000	42.662	-6.7	100	0.00
55	Dibenzofuran	40.000	38.865	2.8	101	0.00
56 P	4-Nitrophenol	40.000	40.426	-1.1	99	0.00
57	2,4-Dinitrotoluene	40.000	42.376	-5.9	104	0.00
58	Fluorene	40.000	39.076	2.3	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.815	0.5	102	0.00
60	Diethylphthalate	40.000	39.433	1.4	102	0.00
61	4-Chlorophenyl-phenylether	40.000	38.150	4.6	101	0.00
62	4-Nitroaniline	40.000	46.058	-15.1	119	0.00
63	Azobenzene	40.000	37.709	5.7	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.862	-9.7	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.703	5.7	103	0.00
67	4-Bromophenyl-phenylether	40.000	37.495	6.3	101	0.00
68	Hexachlorobenzene	40.000	38.070	4.8	102	0.00
69	Atrazine	40.000	40.593	-1.5	106	0.00
70 C	Pentachlorophenol	40.000	37.867	5.3	96	0.00
71	Phenanthrene	40.000	37.589	6.0	104	0.00
72	Anthracene	40.000	38.372	4.1	105	0.00
73	Carbazole	40.000	39.640	0.9	107	0.00
74	Di-n-butylphthalate	40.000	40.809	-2.0	107	0.00
75 C	Fluoranthene	40.000	40.064	-0.2	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	48.836	-22.1	146	0.00
78	Pyrene	40.000	36.263	9.3	106	0.00
79 S	Terphenyl-d14	80.000	70.111	12.4	104	0.00
80	Butylbenzylphthalate	40.000	44.939	-12.3	123	0.00
81	Benzo(a)anthracene	40.000	36.519	8.7	107	0.00
82	3,3'-Dichlorobenzidine	40.000	44.283	-10.7	123	0.00
83	Chrysene	40.000	37.038	7.4	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.366	-0.9	113	0.00
85 c	Di-n-octyl phthalate	40.000	43.426	-8.6	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.004	-0.0	114	0.00
88	Benzo(b)fluoranthene	40.000	40.596	-1.5	117	0.00
89	Benzo(k)fluoranthene	40.000	36.064	9.8	107	0.00
90 C	Benzo(a)pyrene	40.000	38.328	4.2	112	0.00
91	Dibenzo(a,h)anthracene	40.000	39.604	1.0	112	0.00
92	Benzo(g,h,i)perylene	40.000	40.490	-1.2	114	0.00

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