

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042023\
 Data File : BF132941.D
 Acq On : 20 Apr 2023 17:25
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 21 02:14:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 20 14:15:37 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	110	0.00
2	1,4-Dioxane	40.000	38.866	2.8	105	0.00
3	Pyridine	40.000	38.863	2.8	105	0.00
4	n-Nitrosodimethylamine	40.000	41.064	-2.7	111	0.00
5 S	2-Fluorophenol	80.000	77.230	3.5	106	0.00
6	Aniline	40.000	39.615	1.0	107	0.00
7 S	Phenol-d6	80.000	78.273	2.2	108	0.00
8	2-Chlorophenol	40.000	38.615	3.5	105	0.00
9	Benzaldehyde	40.000	36.335	9.2	106	0.00
10 C	Phenol	40.000	38.823	2.9	107	0.00
11	bis(2-Chloroethyl)ether	40.000	37.463	6.3	102	0.00
12	1,3-Dichlorobenzene	40.000	37.419	6.5	102	0.00
13 C	1,4-Dichlorobenzene	40.000	37.332	6.7	104	0.00
14	1,2-Dichlorobenzene	40.000	37.133	7.2	104	0.00
15	Benzyl Alcohol	40.000	41.493	-3.7	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.111	2.2	106	0.00
17	2-Methylphenol	40.000	38.797	3.0	105	0.00
18	Hexachloroethane	40.000	37.969	5.1	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.891	5.3	104	0.00
20	3+4-Methylphenols	40.000	38.639	3.4	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	36.355	9.1	103	0.00
23 S	Nitrobenzene-d5	80.000	76.920	3.8	105	0.00
24	Nitrobenzene	40.000	38.039	4.9	104	0.00
25	Isophorone	40.000	37.468	6.3	104	0.00
26 C	2-Nitrophenol	40.000	49.023	-22.6#	126	0.00
27	2,4-Dimethylphenol	40.000	39.105	2.2	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.414	9.0	101	0.00
29 C	2,4-Dichlorophenol	40.000	38.488	3.8	105	0.00
30	1,2,4-Trichlorobenzene	40.000	37.144	7.1	102	0.00
31	Naphthalene	40.000	36.845	7.9	103	0.00
32	Benzoic acid	40.000	53.884	-34.7#	142	0.00
33	4-Chloroaniline	40.000	39.196	2.0	107	0.00
34 C	Hexachlorobutadiene	40.000	35.943	10.1	99	0.00
35	Caprolactam	40.000	46.664	-16.7	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.678	0.8	107	0.00
37	2-Methylnaphthalene	40.000	36.488	8.8	102	0.00
38	1-Methylnaphthalene	40.000	36.605	8.5	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.174	9.6	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.866	-2.2	108	0.00
42 S	2,4,6-Tribromophenol	80.000	81.597	-2.0	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.835	0.4	109	0.00
44	2,4,5-Trichlorophenol	40.000	39.365	1.6	107	0.00
45 S	2-Fluorobiphenyl	80.000	69.936	12.6	102	0.00
46	1,1'-Biphenyl	40.000	36.380	9.0	104	0.00
47	2-Chloronaphthalene	40.000	36.919	7.7	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.785	-14.5	118	0.00
49	Acenaphthylene	40.000	36.909	7.7	103	0.00
50	Dimethylphthalate	40.000	37.557	6.1	106	0.00
51	2,6-Dinitrotoluene	40.000	40.487	-1.2	109	0.00
52 C	Acenaphthene	40.000	37.995	5.0	107	0.00
53	3-Nitroaniline	40.000	41.515	-3.8	111	0.00
54 P	2,4-Dinitrophenol	40.000	53.769	-34.4#	143	0.00
55	Dibenzofuran	40.000	36.602	8.5	103	0.00
56 P	4-Nitrophenol	40.000	41.952	-4.9	111	0.00
57	2,4-Dinitrotoluene	40.000	42.624	-6.6	112	0.00
58	Fluorene	40.000	36.601	8.5	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.440	1.4	107	0.00
60	Diethylphthalate	40.000	38.279	4.3	107	0.00
61	4-Chlorophenyl-phenylether	40.000	36.322	9.2	104	0.00
62	4-Nitroaniline	40.000	42.459	-6.1	113	0.00
63	Azobenzene	40.000	36.726	8.2	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.478	-26.2#	135	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.697	5.8	106	0.00
67	4-Bromophenyl-phenylether	40.000	37.190	7.0	103	0.00
68	Hexachlorobenzene	40.000	37.661	5.8	104	0.00
69	Atrazine	40.000	41.213	-3.0	112	0.00
70 C	Pentachlorophenol	40.000	41.406	-3.5	110	0.00
71	Phenanthrene	40.000	36.447	8.9	105	0.00
72	Anthracene	40.000	37.104	7.2	105	0.00
73	Carbazole	40.000	38.160	4.6	107	0.00
74	Di-n-butylphthalate	40.000	41.238	-3.1	111	0.00
75 C	Fluoranthene	40.000	37.787	5.5	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	56.378	-40.9#	141	0.00
78	Pyrene	40.000	38.082	4.8	107	0.00
79 S	Terphenyl-d14	80.000	73.577	8.0	104	0.00
80	Butylbenzylphthalate	40.000	55.940	-39.8#	174	0.00
81	Benzo(a)anthracene	40.000	37.377	6.6	104	0.00
82	3,3'-Dichlorobenzidine	40.000	46.793	-17.0	120	0.00
83	Chrysene	40.000	36.756	8.1	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	56.463	-41.2#	144	0.00
85 c	Di-n-octyl phthalate	40.000	44.527	-11.3	132	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.587	-4.0	98	0.00
88	Benzo(b)fluoranthene	40.000	39.701	0.7	95	0.00
89	Benzo(k)fluoranthene	40.000	37.754	5.6	84	0.00
90 C	Benzo(a)pyrene	40.000	37.724	5.7	85	0.00
91	Dibenzo(a,h)anthracene	40.000	40.553	-1.4	95	0.00
92	Benzo(g,h,i)perylene	40.000	43.210	-8.0	104	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1