

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030223\
 Data File : BF132605.D
 Acq On : 02 Mar 2023 13:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 14:01:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	39.179	2.1	99	-0.03
3	Pyridine	40.000	41.736	-4.3	106	-0.02
4	n-Nitrosodimethylamine	40.000	37.686	5.8	93	-0.03
5 S	2-Fluorophenol	80.000	77.778	2.8	102	0.00
6	Aniline	40.000	42.670	-6.7	108	0.00
7 S	Phenol-d6	80.000	79.327	0.8	103	0.00
8	2-Chlorophenol	40.000	40.640	-1.6	105	0.00
9	Benzaldehyde	40.000	39.407	1.5	109	0.00
10 C	Phenol	40.000	40.465	-1.2	105	0.00
11	bis(2-Chloroethyl)ether	40.000	40.625	-1.6	104	0.00
12	1,3-Dichlorobenzene	40.000	40.327	-0.8	105	0.00
13 C	1,4-Dichlorobenzene	40.000	40.293	-0.7	105	0.00
14	1,2-Dichlorobenzene	40.000	37.828	5.4	103	0.00
15	Benzyl Alcohol	40.000	41.293	-3.2	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.894	0.3	102	0.00
17	2-Methylphenol	40.000	40.867	-2.2	105	0.00
18	Hexachloroethane	40.000	39.764	0.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.615	11.0	95	0.00
20	3+4-Methylphenols	40.000	36.256	9.4	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	38.336	4.2	100	0.00
23 S	Nitrobenzene-d5	80.000	78.078	2.4	98	0.00
24	Nitrobenzene	40.000	39.670	0.8	99	0.00
25	Isophorone	40.000	39.751	0.6	101	0.00
26 C	2-Nitrophenol	40.000	41.408	-3.5	102	0.00
27	2,4-Dimethylphenol	40.000	41.121	-2.8	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.101	-0.3	101	0.00
29 C	2,4-Dichlorophenol	40.000	41.147	-2.9	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.435	-1.1	102	0.00
31	Naphthalene	40.000	39.633	0.9	103	0.00
32	Benzoic acid	40.000	43.358	-8.4	110	0.00
33	4-Chloroaniline	40.000	42.178	-5.4	105	0.00
34 C	Hexachlorobutadiene	40.000	40.653	-1.6	102	0.00
35	Caprolactam	40.000	42.500	-6.3	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.791	-2.0	102	0.00
37	2-Methylnaphthalene	40.000	39.374	1.6	101	0.00
38	1-Methylnaphthalene	40.000	39.529	1.2	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.909	-4.8	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.174	2.1	87	0.00
42 S	2,4,6-Tribromophenol	80.000	83.254	-4.1	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.131	-5.3	103	0.00
44	2,4,5-Trichlorophenol	40.000	42.215	-5.5	102	0.00
45 S	2-Fluorobiphenyl	80.000	73.423	8.2	99	0.00
46	1,1'-Biphenyl	40.000	40.731	-1.8	102	0.00
47	2-Chloronaphthalene	40.000	40.839	-2.1	102	0.00

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48	2-Nitroaniline	40.000	39.301	1.7	95	0.00
49	Acenaphthylene	40.000	40.521	-1.3	101	0.00
50	Dimethylphthalate	40.000	40.374	-0.9	101	0.00
51	2,6-Dinitrotoluene	40.000	41.996	-5.0	102	0.00
52 C	Acenaphthene	40.000	41.077	-2.7	101	0.00
53	3-Nitroaniline	40.000	44.109	-10.3	106	0.00
54 P	2,4-Dinitrophenol	40.000	38.796	3.0	90	0.00
55	Dibenzofuran	40.000	40.161	-0.4	101	0.00
56 P	4-Nitrophenol	40.000	43.044	-7.6	100	0.00
57	2,4-Dinitrotoluene	40.000	41.922	-4.8	102	0.00
58	Fluorene	40.000	39.956	0.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.595	-6.5	101	0.00
60	Diethylphthalate	40.000	40.811	-2.0	100	0.00
61	4-Chlorophenyl-phenylether	40.000	40.285	-0.7	101	0.00
62	4-Nitroaniline	40.000	43.055	-7.6	103	0.00
63	Azobenzene	40.000	40.626	-1.6	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.619	-6.5	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.740	-1.9	102	0.00
67	4-Bromophenyl-phenylether	40.000	41.510	-3.8	103	0.00
68	Hexachlorobenzene	40.000	41.706	-4.3	103	0.00
69	Atrazine	40.000	40.566	-1.4	100	0.00
70 C	Pentachlorophenol	40.000	46.011	-15.0	105	0.00
71	Phenanthrene	40.000	39.837	0.4	101	0.00
72	Anthracene	40.000	40.154	-0.4	101	0.00
73	Carbazole	40.000	39.962	0.1	100	0.00
74	Di-n-butylphthalate	40.000	39.704	0.7	98	0.00
75 C	Fluoranthene	40.000	40.219	-0.5	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	53.287	-33.2#	106	0.00
78	Pyrene	40.000	43.007	-7.5	99	0.00
79 S	Terphenyl-d14	80.000	82.586	-3.2	98	0.00
80	Butylbenzylphthalate	40.000	43.197	-8.0	97	0.00
81	Benzo(a)anthracene	40.000	41.591	-4.0	97	0.00
82	3,3'-Dichlorobenzidine	40.000	42.780	-7.0	102	0.00
83	Chrysene	40.000	41.321	-3.3	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.122	-7.8	97	0.00
85 c	Di-n-octyl phthalate	40.000	42.524	-6.3	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.654	-19.1	105	0.00
88	Benzo(b)fluoranthene	40.000	39.727	0.7	93	0.00
89	Benzo(k)fluoranthene	40.000	41.763	-4.4	99	0.00
90 C	Benzo(a)pyrene	40.000	41.902	-4.8	97	0.00
91	Dibenzo(a,h)anthracene	40.000	48.054	-20.1	105	0.00
92	Benzo(g,h,i)perylene	40.000	45.018	-12.5	107	0.00

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(#) = Out of Range

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