

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101123\
 Data File : BF135703.D
 Acq On : 11 Oct 2023 10:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 12 00:45:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 02:43:17 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	105	0.00
2	1,4-Dioxane	40.000	45.508	-13.8	120	0.00
3	Pyridine	40.000	39.303	1.7	101	0.00
4	n-Nitrosodimethylamine	40.000	39.275	1.8	101	0.00
5 S	2-Fluorophenol	80.000	83.791	-4.7	110	0.00
6	Aniline	40.000	37.358	6.6	98	0.00
7 S	Phenol-d6	80.000	76.307	4.6	100	0.00
8	2-Chlorophenol	40.000	40.834	-2.1	107	0.00
9	Benzaldehyde	40.000	36.958	7.6	99	0.00
10 C	Phenol	40.000	37.101	7.2	97	0.00
11	bis(2-Chloroethyl)ether	40.000	39.563	1.1	103	0.00
12	1,3-Dichlorobenzene	40.000	40.819	-2.0	107	0.00
13 C	1,4-Dichlorobenzene	40.000	41.208	-3.0	109	0.00
14	1,2-Dichlorobenzene	40.000	38.857	2.9	104	0.00
15	Benzyl Alcohol	40.000	36.605	8.5	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.532	3.7	100	0.00
17	2-Methylphenol	40.000	39.773	0.6	103	0.00
18	Hexachloroethane	40.000	40.017	-0.0	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.788	3.0	103	0.00
20	3+4-Methylphenols	40.000	41.698	-4.2	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.763	-1.9	106	0.00
23 S	Nitrobenzene-d5	80.000	82.779	-3.5	105	0.00
24	Nitrobenzene	40.000	41.129	-2.8	103	0.00
25	Isophorone	40.000	40.760	-1.9	104	0.00
26 C	2-Nitrophenol	40.000	41.933	-4.8	105	0.00
27	2,4-Dimethylphenol	40.000	39.856	0.4	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.232	-3.1	107	0.00
29 C	2,4-Dichlorophenol	40.000	42.505	-6.3	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.671	-1.7	104	0.00
31	Naphthalene	40.000	41.824	-4.6	107	0.00
32	Benzoic acid	40.000	34.428	13.9	83	0.00
33	4-Chloroaniline	40.000	41.321	-3.3	106	0.00
34 C	Hexachlorobutadiene	40.000	40.288	-0.7	103	0.00
35	Caprolactam	40.000	43.558	-8.9	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.426	-3.6	105	0.00
37	2-Methylnaphthalene	40.000	40.925	-2.3	106	0.00
38	1-Methylnaphthalene	40.000	39.828	0.4	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.048	-2.6	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.168	14.6	85	0.00
42 S	2,4,6-Tribromophenol	80.000	78.856	1.4	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.003	-0.0	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.639	0.9	97	0.00
45 S	2-Fluorobiphenyl	80.000	79.250	0.9	102	0.00
46	1,1'-Biphenyl	40.000	41.963	-4.9	105	0.00
47	2-Chloronaphthalene	40.000	41.965	-4.9	106	0.00

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48	2-Nitroaniline	40.000	44.324	-10.8	110	0.00
49	Acenaphthylene	40.000	40.381	-1.0	101	0.00
50	Dimethylphthalate	40.000	42.327	-5.8	108	0.00
51	2,6-Dinitrotoluene	40.000	42.435	-6.1	106	0.00
52 C	Acenaphthene	40.000	41.312	-3.3	105	0.00
53	3-Nitroaniline	40.000	43.440	-8.6	108	0.00
54 P	2,4-Dinitrophenol	40.000	54.064	-35.2#	148	0.00
55	Dibenzofuran	40.000	40.298	-0.7	102	0.00
56 P	4-Nitrophenol	40.000	43.982	-10.0	105	0.00
57	2,4-Dinitrotoluene	40.000	41.724	-4.3	102	0.00
58	Fluorene	40.000	41.543	-3.9	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.521	-1.3	102	0.00
60	Diethylphthalate	40.000	42.483	-6.2	107	0.00
61	4-Chlorophenyl-phenylether	40.000	41.588	-4.0	107	0.00
62	4-Nitroaniline	40.000	43.293	-8.2	106	0.00
63	Azobenzene	40.000	40.643	-1.6	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.167	2.1	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.965	0.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	40.560	-1.4	107	0.00
68	Hexachlorobenzene	40.000	40.037	-0.1	105	0.00
69	Atrazine	40.000	38.963	2.6	103	0.00
70 C	Pentachlorophenol	40.000	35.449	11.4	86	0.00
71	Phenanthrene	40.000	41.366	-3.4	108	0.00
72	Anthracene	40.000	41.157	-2.9	108	0.00
73	Carbazole	40.000	43.644	-9.1	113	0.00
74	Di-n-butylphthalate	40.000	43.796	-9.5	113	0.00
75 C	Fluoranthene	40.000	41.740	-4.4	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	33.649	15.9	104	0.00
78	Pyrene	40.000	38.191	4.5	107	0.00
79 S	Terphenyl-d14	80.000	75.603	5.5	108	0.00
80	Butylbenzylphthalate	40.000	48.263	-20.7	131	0.00
81	Benzo(a)anthracene	40.000	42.575	-6.4	120	0.00
82	3,3'-Dichlorobenzidine	40.000	41.429	-3.6	115	0.00
83	Chrysene	40.000	40.700	-1.8	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	61.091	-52.7#	168	0.00
85 c	Di-n-octyl phthalate	40.000	51.825	-29.6#	141	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.628	0.9	94	0.00
88	Benzo(b)fluoranthene	40.000	40.314	-0.8	101	0.00
89	Benzo(k)fluoranthene	40.000	41.625	-4.1	105	0.00
90 C	Benzo(a)pyrene	40.000	41.068	-2.7	101	0.00
91	Dibenzo(a,h)anthracene	40.000	39.205	2.0	94	0.00
92	Benzo(g,h,i)perylene	40.000	40.254	-0.6	95	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1