

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
 Data File : BF133983.D
 Acq On : 27 Jun 2023 10:29
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 27 10:54:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 26 23:12:04 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	94	0.00
2	1,4-Dioxane	40.000	35.799	10.5	84	0.00
3	Pyridine	40.000	35.886	10.3	85	0.00
4	n-Nitrosodimethylamine	40.000	38.255	4.4	89	0.00
5 S	2-Fluorophenol	80.000	74.711	6.6	89	0.00
6	Aniline	40.000	42.723	-6.8	100	0.00
7 S	Phenol-d6	80.000	86.311	-7.9	105	0.00
8	2-Chlorophenol	40.000	43.391	-8.5	104	0.00
9	Benzaldehyde	40.000	46.211	-15.5	104	0.00
10 C	Phenol	40.000	43.202	-8.0	104	0.00
11	bis(2-Chloroethyl)ether	40.000	42.496	-6.2	101	0.00
12	1,3-Dichlorobenzene	40.000	42.334	-5.8	101	0.00
13 C	1,4-Dichlorobenzene	40.000	42.677	-6.7	101	0.00
14	1,2-Dichlorobenzene	40.000	39.346	1.6	96	0.00
15	Benzyl Alcohol	40.000	44.315	-10.8	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.350	-5.9	101	0.00
17	2-Methylphenol	40.000	42.787	-7.0	101	0.00
18	Hexachloroethane	40.000	41.330	-3.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.977	-4.9	104	0.00
20	3+4-Methylphenols	40.000	42.772	-6.9	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	43.791	-9.5	105	0.00
23 S	Nitrobenzene-d5	80.000	89.244	-11.6	103	0.00
24	Nitrobenzene	40.000	44.634	-11.6	102	0.00
25	Isophorone	40.000	43.407	-8.5	102	0.00
26 C	2-Nitrophenol	40.000	41.936	-4.8	94	0.00
27	2,4-Dimethylphenol	40.000	42.283	-5.7	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.584	-4.0	96	0.00
29 C	2,4-Dichlorophenol	40.000	45.232	-13.1	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.674	0.8	92	0.00
31	Naphthalene	40.000	39.967	0.1	93	0.00
32	Benzoic acid	40.000	46.236	-15.6	99	0.00
33	4-Chloroaniline	40.000	44.898	-12.2	103	0.00
34 C	Hexachlorobutadiene	40.000	44.075	-10.2	102	0.00
35	Caprolactam	40.000	42.961	-7.4	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.537	1.2	92	0.00
37	2-Methylnaphthalene	40.000	39.178	2.1	93	0.00
38	1-Methylnaphthalene	40.000	39.888	0.3	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.444	-16.1	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.914	-7.3	91	0.00
42 S	2,4,6-Tribromophenol	80.000	93.174	-16.5	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.813	-17.0	103	0.00
44	2,4,5-Trichlorophenol	40.000	46.308	-15.8	103	0.00
45 S	2-Fluorobiphenyl	80.000	84.602	-5.8	97	0.00
46	1,1'-Biphenyl	40.000	46.786	-17.0	105	0.00
47	2-Chloronaphthalene	40.000	45.065	-12.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.643	-9.1	96	0.00
49	Acenaphthylene	40.000	39.719	0.7	89	0.00
50	Dimethylphthalate	40.000	45.731	-14.3	103	0.00
51	2,6-Dinitrotoluene	40.000	48.033	-20.1	104	0.00
52 C	Acenaphthene	40.000	40.281	-0.7	91	0.00
53	3-Nitroaniline	40.000	41.792	-4.5	93	0.00
54 P	2,4-Dinitrophenol	40.000	39.662	0.8	89	0.00
55	Dibenzofuran	40.000	39.871	0.3	89	0.00
56 P	4-Nitrophenol	40.000	40.626	-1.6	88	0.00
57	2,4-Dinitrotoluene	40.000	42.013	-5.0	92	0.00
58	Fluorene	40.000	45.854	-14.6	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.527	-3.8	93	0.00
60	Diethylphthalate	40.000	41.206	-3.0	93	0.00
61	4-Chlorophenyl-phenylether	40.000	45.704	-14.3	103	0.00
62	4-Nitroaniline	40.000	46.944	-17.4	104	0.00
63	Azobenzene	40.000	46.066	-15.2	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.592	-29.0#	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	46.219	-15.5	104	0.00
67	4-Bromophenyl-phenylether	40.000	43.205	-8.0	95	0.00
68	Hexachlorobenzene	40.000	44.824	-12.1	101	0.00
69	Atrazine	40.000	44.793	-12.0	105	0.00
70 C	Pentachlorophenol	40.000	48.208	-20.5#	102	0.00
71	Phenanthrene	40.000	40.249	-0.6	91	0.00
72	Anthracene	40.000	39.531	1.2	90	0.00
73	Carbazole	40.000	40.072	-0.2	90	0.00
74	Di-n-butylphthalate	40.000	40.572	-1.4	90	0.00
75 C	Fluoranthene	40.000	40.869	-2.2	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	18.518	53.7#	44	0.00
78	Pyrene	40.000	38.987	2.5	94	0.00
79 S	Terphenyl-d14	80.000	79.020	1.2	99	0.00
80	Butylbenzylphthalate	40.000	41.820	-4.6	103	0.00
81	Benzo(a)anthracene	40.000	39.186	2.0	100	0.00
82	3,3'-Dichlorobenzidine	40.000	36.197	9.5	94	0.00
83	Chrysene	40.000	39.455	1.4	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.474	-13.7	113	0.00
85 c	Di-n-octyl phthalate	40.000	34.839	12.9	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.206	-13.0	93	0.00
88	Benzo(b)fluoranthene	40.000	37.451	6.4	84	0.00
89	Benzo(k)fluoranthene	40.000	37.919	5.2	89	0.00
90 C	Benzo(a)pyrene	40.000	39.901	0.2	90	0.00
91	Dibenzo(a,h)anthracene	40.000	42.312	-5.8	88	0.00
92	Benzo(g,h,i)perylene	40.000	43.206	-8.0	90	0.00

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(#) = Out of Range

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