

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122123\
 Data File : BF136675.D
 Acq On : 21 Dec 2023 18:30
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 21 22:44:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	97	0.00
2	1,4-Dioxane	40.000	38.969	2.6	97	-0.02
3	Pyridine	40.000	40.401	-1.0	97	-0.01
4	n-Nitrosodimethylamine	40.000	40.671	-1.7	96	-0.02
5 S	2-Fluorophenol	80.000	80.277	-0.3	97	0.00
6	Aniline	40.000	38.877	2.8	93	0.00
7 S	Phenol-d6	80.000	78.180	2.3	95	0.00
8	2-Chlorophenol	40.000	40.000	0.0	96	0.00
9	Benzaldehyde	40.000	38.532	3.7	95	-0.01
10 C	Phenol	40.000	38.665	3.3	94	0.00
11	bis(2-Chloroethyl)ether	40.000	39.248	1.9	94	0.00
12	1,3-Dichlorobenzene	40.000	40.115	-0.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.672	0.8	96	0.00
14	1,2-Dichlorobenzene	40.000	39.945	0.1	97	0.00
15	Benzyl Alcohol	40.000	39.889	0.3	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.023	2.4	93	0.00
17	2-Methylphenol	40.000	39.999	0.0	98	0.00
18	Hexachloroethane	40.000	40.406	-1.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.274	1.8	96	0.00
20	3+4-Methylphenols	40.000	38.662	3.3	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.194	-0.5	96	0.00
23 S	Nitrobenzene-d5	80.000	80.183	-0.2	94	0.00
24	Nitrobenzene	40.000	41.185	-3.0	96	0.00
25	Isophorone	40.000	39.700	0.7	94	0.00
26 C	2-Nitrophenol	40.000	41.565	-3.9	95	0.00
27	2,4-Dimethylphenol	40.000	40.834	-2.1	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.815	0.5	93	0.00
29 C	2,4-Dichlorophenol	40.000	40.040	-0.1	94	0.00
30	1,2,4-Trichlorobenzene	40.000	40.582	-1.5	95	-0.01
31	Naphthalene	40.000	39.841	0.4	94	0.00
32	Benzoic acid	40.000	43.446	-8.6	94	0.00
33	4-Chloroaniline	40.000	38.617	3.5	91	0.00
34 C	Hexachlorobutadiene	40.000	40.948	-2.4	97	-0.01
35	Caprolactam	40.000	37.632	5.9	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.426	1.4	93	0.00
37	2-Methylnaphthalene	40.000	39.602	1.0	94	0.00
38	1-Methylnaphthalene	40.000	39.568	1.1	95	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.599	-4.0	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.606	6.0	86	0.00
42 S	2,4,6-Tribromophenol	80.000	75.656	5.4	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.577	-3.9	92	0.00
44	2,4,5-Trichlorophenol	40.000	41.844	-4.6	93	0.00
45 S	2-Fluorobiphenyl	80.000	81.190	-1.5	93	0.00
46	1,1'-Biphenyl	40.000	41.007	-2.5	93	0.00
47	2-Chloronaphthalene	40.000	40.896	-2.2	92	0.00

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48	2-Nitroaniline	40.000	39.787	0.5	89	0.00
49	Acenaphthylene	40.000	41.140	-2.9	92	0.00
50	Dimethylphthalate	40.000	39.390	1.5	90	0.00
51	2,6-Dinitrotoluene	40.000	39.746	0.6	89	-0.01
52 C	Acenaphthene	40.000	40.414	-1.0	92	0.00
53	3-Nitroaniline	40.000	38.510	3.7	85	0.00
54 P	2,4-Dinitrophenol	40.000	37.382	6.5	81	0.00
55	Dibenzofuran	40.000	39.794	0.5	91	0.00
56 P	4-Nitrophenol	40.000	37.253	6.9	80	0.00
57	2,4-Dinitrotoluene	40.000	38.235	4.4	84	0.00
58	Fluorene	40.000	38.844	2.9	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.962	0.1	87	0.00
60	Diethylphthalate	40.000	38.655	3.4	87	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.824	0.4	90	0.00
62	4-Nitroaniline	40.000	34.882	12.8	81	0.00
63	Azobenzene	40.000	39.324	1.7	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.641	-9.1	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.981	-5.0	86	0.00
67	4-Bromophenyl-phenylether	40.000	43.198	-8.0	89	0.00
68	Hexachlorobenzene	40.000	42.388	-6.0	87	0.00
69	Atrazine	40.000	29.976	25.1#	73	0.00
70 C	Pentachlorophenol	40.000	43.255	-8.1	81	0.00
71	Phenanthrene	40.000	40.652	-1.6	83	0.00
72	Anthracene	40.000	40.365	-0.9	84	0.00
73	Carbazole	40.000	38.219	4.5	79	-0.01
74	Di-n-butylphthalate	40.000	38.970	2.6	81	0.00
75 C	Fluoranthene	40.000	36.224	9.4	75	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	36.477	8.8	71	0.00
78	Pyrene	40.000	42.964	-7.4	76	0.00
79 S	Terphenyl-d14	80.000	84.799	-6.0	75	-0.01
80	Butylbenzylphthalate	40.000	41.658	-4.1	73	0.00
81	Benzo(a)anthracene	40.000	41.217	-3.0	74	0.00
82	3,3'-Dichlorobenzidine	40.000	44.098	-10.2	81	0.00
83	Chrysene	40.000	40.311	-0.8	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.599	-9.0	76	0.00
85 c	Di-n-octyl phthalate	40.000	47.647	-19.1	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.576	-13.9	101	0.00
88	Benzo(b)fluoranthene	40.000	40.403	-1.0	95	0.00
89	Benzo(k)fluoranthene	40.000	35.877	10.3	81	0.00
90 C	Benzo(a)pyrene	40.000	40.843	-2.1	93	0.00
91	Dibenzo(a,h)anthracene	40.000	46.242	-15.6	101	0.00
92	Benzo(g,h,i)perylene	40.000	47.166	-17.9	104	0.00

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(#) = Out of Range

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