

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010224\
 Data File : BF136864.D
 Acq On : 02 Jan 2024 11:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 02 12:06:34 2024
 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	106	-0.01
2	1,4-Dioxane	40.000	41.398	-3.5	112	0.00
3	Pyridine	40.000	40.976	-2.4	107	0.00
4	n-Nitrosodimethylamine	40.000	38.550	3.6	99	0.00
5 S	2-Fluorophenol	80.000	82.997	-3.7	109	-0.01
6	Aniline	40.000	38.701	3.2	101	-0.01
7 S	Phenol-d6	80.000	80.979	-1.2	107	0.00
8	2-Chlorophenol	40.000	41.079	-2.7	107	0.00
9	Benzaldehyde	40.000	37.466	6.3	100	-0.01
10 C	Phenol	40.000	39.211	2.0	104	0.00
11	bis(2-Chloroethyl)ether	40.000	40.240	-0.6	105	0.00
12	1,3-Dichlorobenzene	40.000	41.037	-2.6	107	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.201	-0.5	106	-0.01
14	1,2-Dichlorobenzene	40.000	40.878	-2.2	108	-0.01
15	Benzyl Alcohol	40.000	39.380	1.5	102	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.970	5.1	99	-0.01
17	2-Methylphenol	40.000	38.975	2.6	103	0.00
18	Hexachloroethane	40.000	40.874	-2.2	108	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.848	2.9	103	-0.01
20	3+4-Methylphenols	40.000	39.558	1.1	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	-0.01
22	Acetophenone	40.000	39.555	1.1	103	-0.01
23 S	Nitrobenzene-d5	80.000	78.991	1.3	102	0.00
24	Nitrobenzene	40.000	39.786	0.5	101	0.00
25	Isophorone	40.000	38.386	4.0	100	-0.01
26 C	2-Nitrophenol	40.000	41.206	-3.0	104	-0.01
27	2,4-Dimethylphenol	40.000	40.109	-0.3	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.990	2.5	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.598	-1.5	104	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.001	-2.5	106	-0.01
31	Naphthalene	40.000	40.183	-0.5	104	-0.01
32	Benzoic acid	40.000	35.575	11.1	85	0.00
33	4-Chloroaniline	40.000	38.630	3.4	100	-0.01
34 C	Hexachlorobutadiene	40.000	40.870	-2.2	106	-0.01
35	Caprolactam	40.000	44.460	-11.2	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.930	2.7	101	0.00
37	2-Methylnaphthalene	40.000	39.139	2.2	102	-0.01
38	1-Methylnaphthalene	40.000	39.221	1.9	103	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.483	-3.7	101	-0.01
41 P	Hexachlorocyclopentadiene	40.000	29.693	25.8#	71	-0.01
42 S	2,4,6-Tribromophenol	80.000	80.016	-0.0	98	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.317	-0.8	98	0.00
44	2,4,5-Trichlorophenol	40.000	40.574	-1.4	98	0.00
45 S	2-Fluorobiphenyl	80.000	80.289	-0.4	101	-0.01
46	1,1'-Biphenyl	40.000	40.844	-2.1	102	-0.01
47	2-Chloronaphthalene	40.000	40.952	-2.4	101	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.423	1.4	96	0.00
49	Acenaphthylene	40.000	40.314	-0.8	99	-0.01
50	Dimethylphthalate	40.000	39.611	1.0	98	-0.01
51	2,6-Dinitrotoluene	40.000	40.004	-0.0	97	-0.01
52 C	Acenaphthene	40.000	40.327	-0.8	100	-0.01
53	3-Nitroaniline	40.000	39.357	1.6	95	0.00
54 P	2,4-Dinitrophenol	40.000	38.090	4.8	90	0.00
55	Dibenzofuran	40.000	39.632	0.9	99	0.00
56 P	4-Nitrophenol	40.000	45.283	-13.2	106	0.00
57	2,4-Dinitrotoluene	40.000	39.868	0.3	96	0.00
58	Fluorene	40.000	39.967	0.1	100	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.873	2.8	93	-0.01
60	Diethylphthalate	40.000	38.914	2.7	95	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.913	0.2	99	0.00
62	4-Nitroaniline	40.000	36.507	8.7	92	0.00
63	Azobenzene	40.000	38.751	3.1	96	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.228	4.4	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.035	-2.6	97	-0.01
67	4-Bromophenyl-phenylether	40.000	41.215	-3.0	99	-0.01
68	Hexachlorobenzene	40.000	41.549	-3.9	100	-0.01
69	Atrazine	40.000	27.713	30.7#	79	-0.01
70 C	Pentachlorophenol	40.000	36.114	9.7	79	0.00
71	Phenanthrene	40.000	40.376	-0.9	96	-0.01
72	Anthracene	40.000	40.326	-0.8	98	-0.01
73	Carbazole	40.000	40.900	-2.2	98	-0.01
74	Di-n-butylphthalate	40.000	41.300	-3.2	99	-0.01
75 C	Fluoranthene	40.000	40.356	-0.9	98	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzidine	40.000	26.252	34.4#	70	0.00
78	Pyrene	40.000	40.333	-0.8	98	-0.01
79 S	Terphenyl-d14	80.000	80.506	-0.6	98	-0.01
80	Butylbenzylphthalate	40.000	42.685	-6.7	102	-0.01
81	Benzo(a)anthracene	40.000	39.807	0.5	98	0.00
82	3,3'-Dichlorobenzidine	40.000	40.377	-0.9	102	-0.01
83	Chrysene	40.000	39.213	2.0	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.709	-11.8	107	0.00
85 c	Di-n-octyl phthalate	40.000	43.716	-9.3	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.270	-8.2	108	0.00
88	Benzo(b)fluoranthene	40.000	38.650	3.4	103	0.00
89	Benzo(k)fluoranthene	40.000	40.551	-1.4	103	0.00
90 C	Benzo(a)pyrene	40.000	40.561	-1.4	104	0.00
91	Dibenzo(a,h)anthracene	40.000	43.038	-7.6	106	0.00
92	Benzo(g,h,i)perylene	40.000	43.432	-8.6	108	0.00

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(#) = Out of Range

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