

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122923\
 Data File : BF136841.D
 Acq On : 29 Dec 2023 21:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 01:04:58 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	101	-0.01
2	1,4-Dioxane	40.000	41.612	-4.0	108	-0.02
3	Pyridine	40.000	39.964	0.1	100	-0.02
4	n-Nitrosodimethylamine	40.000	38.682	3.3	95	-0.01
5 S	2-Fluorophenol	80.000	82.370	-3.0	103	0.00
6	Aniline	40.000	38.104	4.7	95	-0.01
7 S	Phenol-d6	80.000	81.743	-2.2	103	0.00
8	2-Chlorophenol	40.000	40.875	-2.2	102	0.00
9	Benzaldehyde	40.000	36.115	9.7	92	-0.01
10 C	Phenol	40.000	40.041	-0.1	101	0.00
11	bis(2-Chloroethyl)ether	40.000	40.186	-0.5	100	0.00
12	1,3-Dichlorobenzene	40.000	40.824	-2.1	102	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.924	-2.3	103	-0.01
14	1,2-Dichlorobenzene	40.000	40.537	-1.3	102	-0.01
15	Benzyl Alcohol	40.000	38.590	3.5	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.511	3.7	96	0.00
17	2-Methylphenol	40.000	39.327	1.7	100	0.00
18	Hexachloroethane	40.000	40.960	-2.4	103	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.901	2.7	99	-0.01
20	3+4-Methylphenols	40.000	39.412	1.5	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.732	0.7	100	-0.01
23 S	Nitrobenzene-d5	80.000	78.530	1.8	97	0.00
24	Nitrobenzene	40.000	39.397	1.5	97	0.00
25	Isophorone	40.000	38.801	3.0	97	-0.01
26 C	2-Nitrophenol	40.000	41.674	-4.2	101	-0.01
27	2,4-Dimethylphenol	40.000	39.958	0.1	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.808	3.0	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.110	-0.3	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.830	-2.1	101	-0.01
31	Naphthalene	40.000	40.006	-0.0	100	0.00
32	Benzoic acid	40.000	36.157	9.6	83	0.00
33	4-Chloroaniline	40.000	38.314	4.2	95	0.00
34 C	Hexachlorobutadiene	40.000	40.591	-1.5	101	-0.01
35	Caprolactam	40.000	44.275	-10.7	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.458	3.9	96	0.00
37	2-Methylnaphthalene	40.000	39.454	1.4	99	-0.01
38	1-Methylnaphthalene	40.000	38.972	2.6	99	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.046	-5.1	96	-0.01
41 P	Hexachlorocyclopentadiene	40.000	52.097	-30.2#	128	-0.01
42 S	2,4,6-Tribromophenol	80.000	78.852	1.4	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.271	-5.7	96	0.00
44	2,4,5-Trichlorophenol	40.000	40.514	-1.3	92	0.00
45 S	2-Fluorobiphenyl	80.000	82.137	-2.7	97	-0.01
46	1,1'-Biphenyl	40.000	41.614	-4.0	97	-0.01
47	2-Chloronaphthalene	40.000	41.479	-3.7	96	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.067	-0.2	92	0.00
49	Acenaphthylene	40.000	40.760	-1.9	94	-0.01
50	Dimethylphthalate	40.000	40.465	-1.2	95	-0.01
51	2,6-Dinitrotoluene	40.000	40.636	-1.6	93	-0.01
52 C	Acenaphthene	40.000	41.093	-2.7	96	-0.01
53	3-Nitroaniline	40.000	38.498	3.8	87	0.00
54 P	2,4-Dinitrophenol	40.000	50.253	-25.6#	114	0.00
55	Dibenzofuran	40.000	39.780	0.5	93	0.00
56 P	4-Nitrophenol	40.000	45.711	-14.3	101	0.00
57	2,4-Dinitrotoluene	40.000	40.070	-0.2	91	0.00
58	Fluorene	40.000	40.374	-0.9	95	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.032	2.4	88	-0.01
60	Diethylphthalate	40.000	39.150	2.1	90	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.730	0.7	93	0.00
62	4-Nitroaniline	40.000	34.946	12.6	83	0.00
63	Azobenzene	40.000	39.013	2.5	91	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.296	-8.2	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.995	-7.5	92	0.00
67	4-Bromophenyl-phenylether	40.000	42.481	-6.2	92	-0.01
68	Hexachlorobenzene	40.000	42.497	-6.2	92	-0.01
69	Atrazine	40.000	41.932	-4.8	107	0.00
70 C	Pentachlorophenol	40.000	45.140	-12.9	89	0.00
71	Phenanthrene	40.000	41.715	-4.3	89	-0.01
72	Anthracene	40.000	41.261	-3.2	90	-0.01
73	Carbazole	40.000	39.832	0.4	86	-0.01
74	Di-n-butylphthalate	40.000	41.346	-3.4	90	-0.01
75 C	Fluoranthene	40.000	38.612	3.5	84	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	22.980	42.5#	50	0.00
78	Pyrene	40.000	41.509	-3.8	82	-0.01
79 S	Terphenyl-d14	80.000	84.212	-5.3	84	-0.01
80	Butylbenzylphthalate	40.000	43.182	-8.0	85	-0.01
81	Benzo(a)anthracene	40.000	41.925	-4.8	84	0.00
82	3,3'-Dichlorobenzidine	40.000	43.359	-8.4	90	0.00
83	Chrysene	40.000	40.766	-1.9	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.764	-16.9	92	0.00
85 c	Di-n-octyl phthalate	40.000	47.369	-18.4	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.637	-11.6	113	0.00
88	Benzo(b)fluoranthene	40.000	38.402	4.0	103	0.00
89	Benzo(k)fluoranthene	40.000	37.105	7.2	96	0.00
90 C	Benzo(a)pyrene	40.000	40.171	-0.4	105	0.00
91	Dibenzo(a,h)anthracene	40.000	44.445	-11.1	111	0.00
92	Benzo(g,h,i)perylene	40.000	45.014	-12.5	113	0.00

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(#) = Out of Range

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