

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120123\
 Data File : BF136352.D
 Acq On : 02 Dec 2023 00:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 02 00:38:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 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	80	0.00
2	1,4-Dioxane	40.000	40.447	-1.1	77	-0.02
3	Pyridine	40.000	40.926	-2.3	78	-0.02
4	n-Nitrosodimethylamine	40.000	35.213	12.0	67	-0.02
5 S	2-Fluorophenol	80.000	78.543	1.8	75	0.00
6	Aniline	40.000	41.007	-2.5	75	0.00
7 S	Phenol-d6	80.000	76.925	3.8	74	0.00
8	2-Chlorophenol	40.000	39.102	2.2	75	0.00
9	Benzaldehyde	40.000	39.554	1.1	86	0.00
10 C	Phenol	40.000	38.617	3.5	73	0.00
11	bis(2-Chloroethyl)ether	40.000	39.024	2.4	75	0.00
12	1,3-Dichlorobenzene	40.000	39.395	1.5	75	0.00
13 C	1,4-Dichlorobenzene	40.000	39.021	2.4	74	0.00
14	1,2-Dichlorobenzene	40.000	38.999	2.5	74	0.00
15	Benzyl Alcohol	40.000	37.120	7.2	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.073	7.3	71	0.00
17	2-Methylphenol	40.000	40.334	-0.8	77	0.00
18	Hexachloroethane	40.000	38.813	3.0	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.418	4.0	72	0.00
20	3+4-Methylphenols	40.000	37.616	6.0	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	39.730	0.7	70	0.00
23 S	Nitrobenzene-d5	80.000	82.825	-3.5	73	0.00
24	Nitrobenzene	40.000	41.129	-2.8	72	0.00
25	Isophorone	40.000	40.554	-1.4	71	0.00
26 C	2-Nitrophenol	40.000	47.574	-18.9	82	0.00
27	2,4-Dimethylphenol	40.000	43.223	-8.1	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.723	-4.3	73	0.00
29 C	2,4-Dichlorophenol	40.000	41.175	-2.9	72	0.00
30	1,2,4-Trichlorobenzene	40.000	41.282	-3.2	73	0.00
31	Naphthalene	40.000	40.988	-2.5	72	0.00
32	Benzoic acid	40.000	45.271	-13.2	76	-0.01
33	4-Chloroaniline	40.000	40.665	-1.7	70	0.00
34 C	Hexachlorobutadiene	40.000	41.431	-3.6	72	0.00
35	Caprolactam	40.000	39.574	1.1	70	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.241	4.4	67	0.00
37	2-Methylnaphthalene	40.000	40.636	-1.6	72	0.00
38	1-Methylnaphthalene	40.000	40.386	-1.0	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.030	-10.1	71	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.710	8.2	55	0.00
42 S	2,4,6-Tribromophenol	80.000	67.955	15.1	54	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.015	-5.0	67	0.00
44	2,4,5-Trichlorophenol	40.000	41.653	-4.1	68	0.00
45 S	2-Fluorobiphenyl	80.000	84.223	-5.3	69	0.00
46	1,1'-Biphenyl	40.000	42.514	-6.3	69	0.00
47	2-Chloronaphthalene	40.000	42.238	-5.6	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.212	2.0	62	0.00
49	Acenaphthylene	40.000	40.593	-1.5	65	0.00
50	Dimethylphthalate	40.000	40.724	-1.8	66	0.00
51	2,6-Dinitrotoluene	40.000	43.087	-7.7	69	0.00
52 C	Acenaphthene	40.000	42.172	-5.4	68	0.00
53	3-Nitroaniline	40.000	38.963	2.6	64	0.00
54 P	2,4-Dinitrophenol	40.000	30.070	24.8	48	0.00
55	Dibenzofuran	40.000	38.963	2.6	63	0.00
56 P	4-Nitrophenol	40.000	29.599	26.0#	46	0.00
57	2,4-Dinitrotoluene	40.000	37.711	5.7	60	0.00
58	Fluorene	40.000	37.211	7.0	61	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.673	10.8	57	0.00
60	Diethylphthalate	40.000	37.709	5.7	62	0.00
61	4-Chlorophenyl-phenylether	40.000	38.400	4.0	63	0.00
62	4-Nitroaniline	40.000	33.769	15.6	54	-0.01
63	Azobenzene	40.000	35.531	11.2	58	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	52	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.626	-9.1	54	0.00
66 c	n-Nitrosodiphenylamine	40.000	48.948	-22.4#	60	0.00
67	4-Bromophenyl-phenylether	40.000	46.985	-17.5	58	0.00
68	Hexachlorobenzene	40.000	44.857	-12.1	55	0.00
69	Atrazine	40.000	39.546	1.1	49	-0.01
70 C	Pentachlorophenol	40.000	37.235	6.9	44	0.00
71	Phenanthrene	40.000	40.659	-1.6	50	0.00
72	Anthracene	40.000	39.930	0.2	49	0.00
73	Carbazole	40.000	37.214	7.0	45	0.00
74	Di-n-butylphthalate	40.000	39.504	1.2	48	0.00
75 C	Fluoranthene	40.000	34.827	12.9	43	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	61.056	-52.6#	88	0.00
78	Pyrene	40.000	29.700	25.8#	45	0.00
79 S	Terphenyl-d14	80.000	58.841	26.4#	43	0.00
80	Butylbenzylphthalate	40.000	35.171	12.1	52	0.00
81	Benzo(a)anthracene	40.000	40.265	-0.7	63	0.00
82	3,3'-Dichlorobenzidine	40.000	53.561	-33.9#	83	0.00
83	Chrysene	40.000	41.161	-2.9	65	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.063	-5.2	65	0.00
85 c	Di-n-octyl phthalate	40.000	51.025	-27.6#	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.771	15.6	77	0.00
88	Benzo(b)fluoranthene	40.000	40.279	-0.7	97	0.00
89	Benzo(k)fluoranthene	40.000	36.871	7.8	84	0.00
90 C	Benzo(a)pyrene	40.000	40.749	-1.9	95	0.00
91	Dibenzo(a,h)anthracene	40.000	34.757	13.1	80	0.00
92	Benzo(g,h,i)perylene	40.000	32.352	19.1	74	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2