

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072023\
 Data File : BF134375.D
 Acq On : 20 Jul 2023 11:29
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 13:22:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 14 22:51:27 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	57	0.00
2	1,4-Dioxane	40.000	44.526	-11.3	64	0.00
3	Pyridine	40.000	44.206	-10.5	63	0.00
4	n-Nitrosodimethylamine	40.000	44.604	-11.5	63	0.01
5 S	2-Fluorophenol	80.000	80.983	-1.2	59	0.00
6	Aniline	40.000	48.278	-20.7	69	0.00
7 S	Phenol-d6	80.000	93.641	-17.1	69	0.00
8	2-Chlorophenol	40.000	40.687	-1.7	59	0.00
9	Benzaldehyde	40.000	58.230	-45.6#	73	0.00
10 C	Phenol	40.000	47.560	-18.9	69	0.00
11	bis(2-Chloroethyl)ether	40.000	39.269	1.8	57	0.00
12	1,3-Dichlorobenzene	40.000	40.458	-1.1	59	0.00
13 C	1,4-Dichlorobenzene	40.000	40.613	-1.5	58	0.00
14	1,2-Dichlorobenzene	40.000	41.549	-3.9	62	0.00
15	Benzyl Alcohol	40.000	41.752	-4.4	59	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.914	17.7	48	0.00
17	2-Methylphenol	40.000	39.429	1.4	57	0.00
18	Hexachloroethane	40.000	41.083	-2.7	59	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.163	-2.9	62	0.00
20	3+4-Methylphenols	40.000	42.234	-5.6	61	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	57	0.00
22	Acetophenone	40.000	42.694	-6.7	63	0.00
23 S	Nitrobenzene-d5	80.000	83.937	-4.9	60	0.00
24	Nitrobenzene	40.000	41.187	-3.0	58	0.00
25	Isophorone	40.000	40.076	-0.2	58	0.00
26 C	2-Nitrophenol	40.000	40.859	-2.1	57	0.00
27	2,4-Dimethylphenol	40.000	40.185	-0.5	57	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.571	1.1	56	0.00
29 C	2,4-Dichlorophenol	40.000	41.129	-2.8	58	0.00
30	1,2,4-Trichlorobenzene	40.000	42.325	-5.8	61	0.00
31	Naphthalene	40.000	41.033	-2.6	59	0.00
32	Benzoic acid	40.000	38.101	4.7	51	0.00
33	4-Chloroaniline	40.000	40.082	-0.2	57	0.00
34 C	Hexachlorobutadiene	40.000	46.257	-15.6	66	0.00
35	Caprolactam	40.000	37.418	6.5	53	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.253	-5.6	61	0.00
37	2-Methylnaphthalene	40.000	41.395	-3.5	61	0.00
38	1-Methylnaphthalene	40.000	40.860	-2.1	60	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	59	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.951	-7.4	64	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.842	-14.6	64	0.00
42 S	2,4,6-Tribromophenol	80.000	92.373	-15.5	68	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.047	-0.1	58	0.00
44	2,4,5-Trichlorophenol	40.000	39.441	1.4	58	0.00
45 S	2-Fluorobiphenyl	80.000	85.890	-7.4	65	0.00
46	1,1'-Biphenyl	40.000	40.511	-1.3	60	0.00
47	2-Chloronaphthalene	40.000	40.652	-1.6	60	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.894	2.8	56	0.00
49	Acenaphthylene	40.000	39.730	0.7	59	0.00
50	Dimethylphthalate	40.000	40.618	-1.5	61	0.00
51	2,6-Dinitrotoluene	40.000	40.932	-2.3	59	0.00
52 C	Acenaphthene	40.000	40.061	-0.2	60	0.00
53	3-Nitroaniline	40.000	37.702	5.7	55	0.00
54 P	2,4-Dinitrophenol	40.000	38.749	3.1	58	0.00
55	Dibenzofuran	40.000	39.523	1.2	58	0.00
56 P	4-Nitrophenol	40.000	30.402	24.0	43	0.00
57	2,4-Dinitrotoluene	40.000	41.140	-2.9	60	0.00
58	Fluorene	40.000	41.680	-4.2	63	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.385	4.0	57	0.00
60	Diethylphthalate	40.000	41.594	-4.0	62	0.00
61	4-Chlorophenyl-phenylether	40.000	42.029	-5.1	63	0.00
62	4-Nitroaniline	40.000	37.020	7.4	54	0.00
63	Azobenzene	40.000	39.037	2.4	58	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.303	-10.8	61	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.499	1.3	59	0.00
67	4-Bromophenyl-phenylether	40.000	42.379	-5.9	62	0.00
68	Hexachlorobenzene	40.000	42.895	-7.2	65	0.00
69	Atrazine	40.000	40.865	-2.2	64	0.00
70 C	Pentachlorophenol	40.000	34.196	14.5	49	0.00
71	Phenanthrene	40.000	40.217	-0.5	61	0.00
72	Anthracene	40.000	40.094	-0.2	61	0.00
73	Carbazole	40.000	39.544	1.1	59	0.00
74	Di-n-butylphthalate	40.000	43.545	-8.9	64	0.00
75 C	Fluoranthene	40.000	42.247	-5.6	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	38.758	3.1	75	0.00
78	Pyrene	40.000	34.036	14.9	67	0.00
79 S	Terphenyl-d14	80.000	73.767	7.8	75	0.00
80	Butylbenzylphthalate	40.000	39.600	1.0	80	0.00
81	Benzo(a)anthracene	40.000	39.816	0.5	83	0.00
82	3,3'-Dichlorobenzidine	40.000	41.296	-3.2	88	0.00
83	Chrysene	40.000	39.433	1.4	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.892	-22.2	99	-0.01
85 c	Di-n-octyl phthalate	40.000	53.117	-32.8#	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	32.462	18.8	59	0.00
88	Benzo(b)fluoranthene	40.000	42.828	-7.1	85	0.00
89	Benzo(k)fluoranthene	40.000	43.569	-8.9	89	0.00
90 C	Benzo(a)pyrene	40.000	40.872	-2.2	81	0.00
91	Dibenzo(a,h)anthracene	40.000	32.841	17.9	60	0.00
92	Benzo(g,h,i)perylene	40.000	31.446	21.4	58	0.00

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(#) = Out of Range

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