

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071923\
 Data File : BF134355.D
 Acq On : 19 Jul 2023 13:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 19 13:57:20 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	41.482	-3.7	59	0.02
3	Pyridine	40.000	39.475	1.3	56	0.02
4	n-Nitrosodimethylamine	40.000	38.525	3.7	54	0.03
5 S	2-Fluorophenol	80.000	79.403	0.7	58	0.00
6	Aniline	40.000	38.612	3.5	55	0.00
7 S	Phenol-d6	80.000	78.898	1.4	58	0.00
8	2-Chlorophenol	40.000	40.199	-0.5	59	0.00
9	Benzaldehyde	40.000	40.741	-1.9	58	0.00
10 C	Phenol	40.000	39.312	1.7	57	0.00
11	bis(2-Chloroethyl)ether	40.000	38.127	4.7	55	0.00
12	1,3-Dichlorobenzene	40.000	40.425	-1.1	59	0.00
13 C	1,4-Dichlorobenzene	40.000	40.270	-0.7	58	0.00
14	1,2-Dichlorobenzene	40.000	40.680	-1.7	60	0.00
15	Benzyl Alcohol	40.000	42.554	-6.4	60	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.757	20.6	46	0.00
17	2-Methylphenol	40.000	38.906	2.7	56	0.00
18	Hexachloroethane	40.000	41.537	-3.8	59	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.503	1.2	59	0.00
20	3+4-Methylphenols	40.000	41.686	-4.2	61	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	56	0.00
22	Acetophenone	40.000	42.944	-7.4	62	0.00
23 S	Nitrobenzene-d5	80.000	85.641	-7.1	60	0.00
24	Nitrobenzene	40.000	40.845	-2.1	57	0.00
25	Isophorone	40.000	39.922	0.2	57	0.00
26 C	2-Nitrophenol	40.000	41.796	-4.5	57	0.00
27	2,4-Dimethylphenol	40.000	40.147	-0.4	56	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.699	3.3	54	0.00
29 C	2,4-Dichlorophenol	40.000	40.603	-1.5	57	0.00
30	1,2,4-Trichlorobenzene	40.000	42.282	-5.7	60	0.00
31	Naphthalene	40.000	40.672	-1.7	58	0.00
32	Benzoic acid	40.000	36.770	8.1	48	0.01
33	4-Chloroaniline	40.000	40.675	-1.7	57	0.00
34 C	Hexachlorobutadiene	40.000	45.652	-14.1	64	0.00
35	Caprolactam	40.000	37.031	7.4	51	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.741	-4.4	59	0.00
37	2-Methylnaphthalene	40.000	40.848	-2.1	59	0.00
38	1-Methylnaphthalene	40.000	40.659	-1.6	59	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	57	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.621	-6.6	62	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.559	-8.9	59	0.00
42 S	2,4,6-Tribromophenol	80.000	91.840	-14.8	66	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.030	-0.1	57	0.00
44	2,4,5-Trichlorophenol	40.000	39.638	0.9	57	0.00
45 S	2-Fluorobiphenyl	80.000	86.504	-8.1	64	0.00
46	1,1'-Biphenyl	40.000	40.780	-2.0	59	0.00
47	2-Chloronaphthalene	40.000	40.161	-0.4	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.970	0.1	57	0.00
49	Acenaphthylene	40.000	39.769	0.6	58	0.00
50	Dimethylphthalate	40.000	40.249	-0.6	58	0.00
51	2,6-Dinitrotoluene	40.000	40.954	-2.4	57	0.00
52 C	Acenaphthene	40.000	40.709	-1.8	59	0.00
53	3-Nitroaniline	40.000	37.921	5.2	54	0.00
54 P	2,4-Dinitrophenol	40.000	40.287	-0.7	59	0.00
55	Dibenzofuran	40.000	39.903	0.2	57	0.00
56 P	4-Nitrophenol	40.000	32.385	19.0	45	0.00
57	2,4-Dinitrotoluene	40.000	41.365	-3.4	58	0.00
58	Fluorene	40.000	40.977	-2.4	60	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.266	1.8	57	0.00
60	Diethylphthalate	40.000	40.700	-1.8	59	0.00
61	4-Chlorophenyl-phenylether	40.000	41.901	-4.8	61	0.00
62	4-Nitroaniline	40.000	38.385	4.0	55	0.00
63	Azobenzene	40.000	39.014	2.5	57	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	57	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.472	-8.7	57	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.149	-0.4	58	0.00
67	4-Bromophenyl-phenylether	40.000	42.876	-7.2	61	0.00
68	Hexachlorobenzene	40.000	43.048	-7.6	62	0.00
69	Atrazine	40.000	40.861	-2.2	61	0.00
70 C	Pentachlorophenol	40.000	33.700	15.7	46	0.00
71	Phenanthrene	40.000	40.386	-1.0	59	0.00
72	Anthracene	40.000	40.290	-0.7	59	0.00
73	Carbazole	40.000	40.284	-0.7	58	0.00
74	Di-n-butylphthalate	40.000	41.848	-4.6	59	0.00
75 C	Fluoranthene	40.000	41.885	-4.7	61	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	38.481	3.8	66	0.00
78	Pyrene	40.000	36.954	7.6	64	0.00
79 S	Terphenyl-d14	80.000	77.204	3.5	70	0.00
80	Butylbenzylphthalate	40.000	39.421	1.4	70	0.00
81	Benzo(a)anthracene	40.000	39.737	0.7	73	0.00
82	3,3'-Dichlorobenzidine	40.000	39.756	0.6	75	0.00
83	Chrysene	40.000	38.966	2.6	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.689	-9.2	78	0.00
85 c	Di-n-octyl phthalate	40.000	43.496	-8.7	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.847	5.4	61	0.00
88	Benzo(b)fluoranthene	40.000	41.714	-4.3	73	0.00
89	Benzo(k)fluoranthene	40.000	39.456	1.4	72	0.00
90 C	Benzo(a)pyrene	40.000	39.568	1.1	70	0.00
91	Dibenzo(a,h)anthracene	40.000	38.062	4.8	61	0.00
92	Benzo(g,h,i)perylene	40.000	36.272	9.3	59	0.00

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(#) = Out of Range

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