

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122022\
 Data File : BF131717.D
 Acq On : 20 Dec 2022 17:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 21 04:40:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 03:12:37 2022
 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	107	0.00
2	1,4-Dioxane	40.000	40.082	-0.2	107	0.00
3	Pyridine	40.000	40.355	-0.9	107	0.00
4	n-Nitrosodimethylamine	40.000	39.692	0.8	104	0.00
5 S	2-Fluorophenol	80.000	78.168	2.3	105	0.00
6	Aniline	40.000	39.671	0.8	106	0.00
7 S	Phenol-d6	80.000	78.034	2.5	106	0.00
8	2-Chlorophenol	40.000	39.504	1.2	107	0.00
9	Benzaldehyde	40.000	40.789	-2.0	113	0.00
10 C	Phenol	40.000	39.099	2.3	105	0.00
11	bis(2-Chloroethyl)ether	40.000	40.489	-1.2	108	0.00
12	1,3-Dichlorobenzene	40.000	39.912	0.2	108	0.00
13 C	1,4-Dichlorobenzene	40.000	39.247	1.9	107	0.00
14	1,2-Dichlorobenzene	40.000	39.358	1.6	108	0.00
15	Benzyl Alcohol	40.000	39.685	0.8	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.031	-2.6	112	0.00
17	2-Methylphenol	40.000	39.584	1.0	107	0.00
18	Hexachloroethane	40.000	40.426	-1.1	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.880	-2.2	111	0.00
20	3+4-Methylphenols	40.000	39.959	0.1	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.117	2.2	108	0.00
23 S	Nitrobenzene-d5	80.000	79.198	1.0	108	0.00
24	Nitrobenzene	40.000	40.029	-0.1	109	0.00
25	Isophorone	40.000	41.114	-2.8	114	0.00
26 C	2-Nitrophenol	40.000	40.349	-0.9	110	0.00
27	2,4-Dimethylphenol	40.000	40.354	-0.9	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.391	-3.5	114	0.00
29 C	2,4-Dichlorophenol	40.000	40.720	-1.8	112	0.00
30	1,2,4-Trichlorobenzene	40.000	40.223	-0.6	110	0.00
31	Naphthalene	40.000	39.666	0.8	110	0.00
32	Benzoic acid	40.000	40.739	-1.8	104	0.00
33	4-Chloroaniline	40.000	40.413	-1.0	111	0.00
34 C	Hexachlorobutadiene	40.000	40.818	-2.0	112	0.00
35	Caprolactam	40.000	40.117	-0.3	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.146	-2.9	113	0.00
37	2-Methylnaphthalene	40.000	40.324	-0.8	112	0.00
38	1-Methylnaphthalene	40.000	40.245	-0.6	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.331	-0.8	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.220	-8.0	115	0.00
42 S	2,4,6-Tribromophenol	80.000	81.489	-1.9	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.651	-1.6	114	0.00
44	2,4,5-Trichlorophenol	40.000	41.025	-2.6	114	0.00
45 S	2-Fluorobiphenyl	80.000	80.348	-0.4	115	0.00
46	1,1'-Biphenyl	40.000	40.744	-1.9	114	0.00
47	2-Chloronaphthalene	40.000	40.430	-1.1	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.313	-0.8	114	0.00
49	Acenaphthylene	40.000	40.168	-0.4	114	0.00
50	Dimethylphthalate	40.000	41.103	-2.8	119	0.00
51	2,6-Dinitrotoluene	40.000	41.011	-2.5	116	0.00
52 C	Acenaphthene	40.000	40.008	-0.0	113	0.00
53	3-Nitroaniline	40.000	39.577	1.1	112	0.00
54 P	2,4-Dinitrophenol	40.000	41.122	-2.8	115	0.00
55	Dibenzofuran	40.000	40.082	-0.2	115	0.00
56 P	4-Nitrophenol	40.000	39.632	0.9	110	0.00
57	2,4-Dinitrotoluene	40.000	40.694	-1.7	118	0.00
58	Fluorene	40.000	39.685	0.8	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.025	-0.1	112	0.00
60	Diethylphthalate	40.000	41.996	-5.0	123	0.00
61	4-Chlorophenyl-phenylether	40.000	41.221	-3.1	120	0.00
62	4-Nitroaniline	40.000	39.534	1.2	113	0.00
63	Azobenzene	40.000	41.119	-2.8	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.736	-4.3	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.148	-0.4	118	0.00
67	4-Bromophenyl-phenylether	40.000	41.569	-3.9	121	0.00
68	Hexachlorobenzene	40.000	40.187	-0.5	117	0.00
69	Atrazine	40.000	41.138	-2.8	119	0.00
70 C	Pentachlorophenol	40.000	43.829	-9.6	124	0.00
71	Phenanthrene	40.000	39.103	2.2	117	0.00
72	Anthracene	40.000	39.677	0.8	118	0.00
73	Carbazole	40.000	38.914	2.7	118	0.00
74	Di-n-butylphthalate	40.000	42.415	-6.0	131	0.00
75 C	Fluoranthene	40.000	39.412	1.5	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzidine	40.000	45.147	-12.9	145	0.00
78	Pyrene	40.000	42.364	-5.9	123	0.00
79 S	Terphenyl-d14	80.000	87.952	-9.9	129	0.00
80	Butylbenzylphthalate	40.000	47.362	-18.4	145	0.00
81	Benzo(a)anthracene	40.000	42.445	-6.1	133	0.00
82	3,3'-Dichlorobenzidine	40.000	41.797	-4.5	138	0.00
83	Chrysene	40.000	42.388	-6.0	133	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	50.688	-26.7#	161	0.00
85 c	Di-n-octyl phthalate	40.000	48.537	-21.3#	157	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.202	-5.5	108	0.00
88	Benzo(b)fluoranthene	40.000	38.890	2.8	115	0.00
89	Benzo(k)fluoranthene	40.000	42.161	-5.4	123	0.00
90 C	Benzo(a)pyrene	40.000	39.871	0.3	112	0.00
91	Dibenzo(a,h)anthracene	40.000	42.388	-6.0	108	0.00
92	Benzo(g,h,i)perylene	40.000	42.147	-5.4	107	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1