

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030824\
 Data File : BF137539.D
 Acq On : 08 Mar 2024 13:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 08 22:14:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 08 22:10:14 2024
 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	113	0.00
2	1,4-Dioxane	40.000	38.970	2.6	108	0.00
3	Pyridine	40.000	41.713	-4.3	108	0.00
4	n-Nitrosodimethylamine	40.000	40.312	-0.8	113	0.00
5 S	2-Fluorophenol	80.000	80.008	-0.0	109	0.00
6	Aniline	40.000	40.371	-0.9	108	0.00
7 S	Phenol-d6	80.000	77.583	3.0	109	0.00
8	2-Chlorophenol	40.000	39.348	1.6	110	0.00
9	Benzaldehyde	40.000	42.095	-5.2	111	0.00
10 C	Phenol	40.000	39.225	1.9	107	0.00
11	bis(2-Chloroethyl)ether	40.000	38.837	2.9	105	0.00
12	1,3-Dichlorobenzene	40.000	39.540	1.2	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.450	1.4	110	0.00
14	1,2-Dichlorobenzene	40.000	38.596	3.5	109	0.00
15	Benzyl Alcohol	40.000	39.852	0.4	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.444	6.4	106	0.00
17	2-Methylphenol	40.000	39.727	0.7	111	0.00
18	Hexachloroethane	40.000	40.135	-0.3	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.037	7.4	106	0.00
20	3+4-Methylphenols	40.000	38.194	4.5	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.353	4.1	108	0.00
23 S	Nitrobenzene-d5	80.000	78.185	2.3	107	0.00
24	Nitrobenzene	40.000	39.919	0.2	110	0.00
25	Isophorone	40.000	39.012	2.5	109	0.00
26 C	2-Nitrophenol	40.000	44.340	-10.9	120	0.00
27	2,4-Dimethylphenol	40.000	40.099	-0.2	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.400	1.5	109	0.00
29 C	2,4-Dichlorophenol	40.000	41.250	-3.1	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.583	1.0	111	0.00
31	Naphthalene	40.000	38.394	4.0	109	0.00
32	Benzoic acid	40.000	39.527	1.2	120	0.00
33	4-Chloroaniline	40.000	41.362	-3.4	110	0.00
34 C	Hexachlorobutadiene	40.000	39.694	0.8	110	0.00
35	Caprolactam	40.000	42.914	-7.3	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.058	-0.1	110	0.00
37	2-Methylnaphthalene	40.000	38.528	3.7	108	0.00
38	1-Methylnaphthalene	40.000	38.046	4.9	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.945	2.6	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	58.914	-47.3#	193	0.00
42 S	2,4,6-Tribromophenol	80.000	85.386	-6.7	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.683	-1.7	112	0.00
44	2,4,5-Trichlorophenol	40.000	41.822	-4.6	116	0.00
45 S	2-Fluorobiphenyl	80.000	72.195	9.8	106	0.00
46	1,1'-Biphenyl	40.000	37.865	5.3	108	0.00
47	2-Chloronaphthalene	40.000	38.499	3.8	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.503	-8.8	117	0.00
49	Acenaphthylene	40.000	37.818	5.5	107	0.00
50	Dimethylphthalate	40.000	39.187	2.0	113	0.00
51	2,6-Dinitrotoluene	40.000	41.681	-4.2	115	0.00
52 C	Acenaphthene	40.000	37.644	5.9	108	0.00
53	3-Nitroaniline	40.000	42.906	-7.3	114	0.00
54 P	2,4-Dinitrophenol	40.000	41.411	-3.5	123	0.00
55	Dibenzofuran	40.000	37.713	5.7	108	0.00
56 P	4-Nitrophenol	40.000	39.418	1.5	112	0.00
57	2,4-Dinitrotoluene	40.000	42.245	-5.6	114	0.00
58	Fluorene	40.000	36.578	8.6	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.614	-1.5	114	0.00
60	Diethylphthalate	40.000	38.901	2.7	111	0.00
61	4-Chlorophenyl-phenylether	40.000	36.702	8.2	108	0.00
62	4-Nitroaniline	40.000	43.074	-7.7	119	0.00
63	Azobenzene	40.000	38.005	5.0	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.656	-14.1	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.897	2.8	111	0.00
67	4-Bromophenyl-phenylether	40.000	40.964	-2.4	114	0.00
68	Hexachlorobenzene	40.000	41.569	-3.9	118	0.00
69	Atrazine	40.000	41.752	-4.4	117	0.00
70 C	Pentachlorophenol	40.000	43.300	-8.2	117	0.00
71	Phenanthrene	40.000	38.320	4.2	111	0.00
72	Anthracene	40.000	38.473	3.8	111	0.00
73	Carbazole	40.000	39.026	2.4	110	0.00
74	Di-n-butylphthalate	40.000	39.610	1.0	111	0.00
75 C	Fluoranthene	40.000	37.890	5.3	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	44.762	-11.9	114	0.00
78	Pyrene	40.000	39.250	1.9	110	0.00
79 S	Terphenyl-d14	80.000	76.196	4.8	109	0.00
80	Butylbenzylphthalate	40.000	48.613	-21.5	136	0.00
81	Benzo(a)anthracene	40.000	39.276	1.8	115	0.00
82	3,3'-Dichlorobenzidine	40.000	47.936	-19.8	126	0.00
83	Chrysene	40.000	38.761	3.1	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.591	-14.0	126	0.00
85 c	Di-n-octyl phthalate	40.000	45.137	-12.8	135	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.822	-2.1	124	0.00
88	Benzo(b)fluoranthene	40.000	41.013	-2.5	130	0.00
89	Benzo(k)fluoranthene	40.000	35.977	10.1	120	0.00
90 C	Benzo(a)pyrene	40.000	39.643	0.9	123	0.00
91	Dibenzo(a,h)anthracene	40.000	41.150	-2.9	125	0.00
92	Benzo(g,h,i)perylene	40.000	40.399	-1.0	123	0.00

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