

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051024\
 Data File : BF137875.D
 Acq On : 10 May 2024 12:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 00:30:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:25:08 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	120	0.00
2	1,4-Dioxane	40.000	40.248	-0.6	123	0.00
3	Pyridine	40.000	34.709	13.2	105	0.00
4	n-Nitrosodimethylamine	40.000	36.542	8.6	112	0.02
5 S	2-Fluorophenol	80.000	99.142	-23.9	153	0.00
6	Aniline	40.000	38.308	4.2	115	0.00
7 S	Phenol-d6	80.000	100.636	-25.8#	155	0.00
8	2-Chlorophenol	40.000	37.755	5.6	116	0.00
9	Benzaldehyde	40.000	36.308	9.2	114	0.00
10 C	Phenol	40.000	36.052	9.9	111	0.00
11	bis(2-Chloroethyl)ether	40.000	37.314	6.7	115	0.00
12	1,3-Dichlorobenzene	40.000	38.773	3.1	120	0.00
13 C	1,4-Dichlorobenzene	40.000	38.546	3.6	118	0.00
14	1,2-Dichlorobenzene	40.000	37.540	6.2	115	0.00
15	Benzyl Alcohol	40.000	38.046	4.9	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.418	14.0	105	0.00
17	2-Methylphenol	40.000	39.067	2.3	119	0.00
18	Hexachloroethane	40.000	39.790	0.5	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.191	12.0	108	0.00
20	3+4-Methylphenols	40.000	37.013	7.5	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	38.083	4.8	113	0.00
23 S	Nitrobenzene-d5	80.000	78.049	2.4	114	0.00
24	Nitrobenzene	40.000	38.790	3.0	113	0.00
25	Isophorone	40.000	38.829	2.9	116	0.00
26 C	2-Nitrophenol	40.000	44.377	-10.9	122	0.00
27	2,4-Dimethylphenol	40.000	39.066	2.3	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.796	5.5	112	0.00
29 C	2,4-Dichlorophenol	40.000	39.810	0.5	116	0.00
30	1,2,4-Trichlorobenzene	40.000	40.301	-0.8	119	0.00
31	Naphthalene	40.000	38.265	4.3	114	0.00
32	Benzoic acid	40.000	41.658	-4.1	119	0.02
33	4-Chloroaniline	40.000	37.280	6.8	110	0.00
34 C	Hexachlorobutadiene	40.000	41.254	-3.1	122	0.00
35	Caprolactam	40.000	37.956	5.1	111	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.904	2.7	113	0.00
37	2-Methylnaphthalene	40.000	38.118	4.7	113	0.00
38	1-Methylnaphthalene	40.000	37.558	6.1	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.405	-1.0	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.227	-3.1	112	0.00
42 S	2,4,6-Tribromophenol	80.000	111.333	-39.2#	160	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.619	1.0	111	0.00
44	2,4,5-Trichlorophenol	40.000	39.991	0.0	112	0.00
45 S	2-Fluorobiphenyl	80.000	74.739	6.6	110	0.00
46	1,1'-Biphenyl	40.000	38.854	2.9	112	0.00
47	2-Chloronaphthalene	40.000	39.215	2.0	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.352	1.6	109	0.00
49	Acenaphthylene	40.000	37.890	5.3	109	0.00
50	Dimethylphthalate	40.000	38.762	3.1	111	0.00
51	2,6-Dinitrotoluene	40.000	40.698	-1.7	114	0.00
52 C	Acenaphthene	40.000	38.664	3.3	111	0.00
53	3-Nitroaniline	40.000	38.168	4.6	106	0.00
54 P	2,4-Dinitrophenol	40.000	43.120	-7.8	118	0.00
55	Dibenzofuran	40.000	37.663	5.8	109	0.00
56 P	4-Nitrophenol	40.000	36.562	8.6	101	0.00
57	2,4-Dinitrotoluene	40.000	40.840	-2.1	113	0.00
58	Fluorene	40.000	37.351	6.6	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.293	6.8	105	0.00
60	Diethylphthalate	40.000	38.398	4.0	111	0.00
61	4-Chlorophenyl-phenylether	40.000	37.997	5.0	110	0.00
62	4-Nitroaniline	40.000	37.382	6.5	104	0.00
63	Azobenzene	40.000	35.851	10.4	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.295	-13.2	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.554	1.1	107	0.00
67	4-Bromophenyl-phenylether	40.000	41.689	-4.2	112	0.00
68	Hexachlorobenzene	40.000	42.025	-5.1	113	0.00
69	Atrazine	40.000	34.058	14.9	92	0.00
70 C	Pentachlorophenol	40.000	37.960	5.1	99	0.00
71	Phenanthrene	40.000	37.832	5.4	104	0.00
72	Anthracene	40.000	38.372	4.1	104	0.00
73	Carbazole	40.000	38.544	3.6	105	0.00
74	Di-n-butylphthalate	40.000	41.344	-3.4	112	0.00
75 C	Fluoranthene	40.000	37.163	7.1	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	24.144	39.6#	49	0.00
78	Pyrene	40.000	42.973	-7.4	102	0.00
79 S	Terphenyl-d14	80.000	85.590	-7.0	104	0.00
80	Butylbenzylphthalate	40.000	47.494	-18.7	109	0.00
81	Benzo(a)anthracene	40.000	39.367	1.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	37.879	5.3	93	0.00
83	Chrysene	40.000	39.185	2.0	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.470	-16.2	111	0.00
85 c	Di-n-octyl phthalate	40.000	51.358	-28.4#	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.541	-8.9	127	0.00
88	Benzo(b)fluoranthene	40.000	38.624	3.4	114	0.00
89	Benzo(k)fluoranthene	40.000	38.897	2.8	111	0.00
90 C	Benzo(a)pyrene	40.000	38.889	2.8	114	0.00
91	Dibenzo(a,h)anthracene	40.000	43.960	-9.9	128	0.00
92	Benzo(g,h,i)perylene	40.000	45.025	-12.6	128	0.00

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