

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030724\
 Data File : BF137526.D
 Acq On : 07 Mar 2024 13:11
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 07 13:31:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 06 00:07:28 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	119	0.00
2	1,4-Dioxane	40.000	39.247	1.9	114	0.00
3	Pyridine	40.000	41.580	-3.9	113	0.00
4	n-Nitrosodimethylamine	40.000	40.394	-1.0	119	0.00
5 S	2-Fluorophenol	80.000	80.503	-0.6	115	0.00
6	Aniline	40.000	41.029	-2.6	116	0.00
7 S	Phenol-d6	80.000	77.945	2.6	115	0.00
8	2-Chlorophenol	40.000	39.671	0.8	116	0.00
9	Benzaldehyde	40.000	42.673	-6.7	119	0.00
10 C	Phenol	40.000	39.455	1.4	114	0.00
11	bis(2-Chloroethyl)ether	40.000	39.426	1.4	112	0.00
12	1,3-Dichlorobenzene	40.000	39.842	0.4	118	0.00
13 C	1,4-Dichlorobenzene	40.000	38.988	2.5	115	0.00
14	1,2-Dichlorobenzene	40.000	37.863	5.3	113	0.00
15	Benzyl Alcohol	40.000	42.021	-5.1	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.193	4.5	113	0.00
17	2-Methylphenol	40.000	40.435	-1.1	119	0.00
18	Hexachloroethane	40.000	40.957	-2.4	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.506	3.7	117	0.00
20	3+4-Methylphenols	40.000	38.888	2.8	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	38.257	4.4	115	0.00
23 S	Nitrobenzene-d5	80.000	79.199	1.0	115	0.00
24	Nitrobenzene	40.000	40.558	-1.4	119	0.00
25	Isophorone	40.000	39.779	0.6	118	0.00
26 C	2-Nitrophenol	40.000	44.639	-11.6	128	0.00
27	2,4-Dimethylphenol	40.000	39.703	0.7	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.552	-1.4	119	0.00
29 C	2,4-Dichlorophenol	40.000	41.142	-2.9	119	0.00
30	1,2,4-Trichlorobenzene	40.000	40.013	-0.0	119	0.00
31	Naphthalene	40.000	38.174	4.6	115	0.00
32	Benzoic acid	40.000	38.920	2.7	125	0.00
33	4-Chloroaniline	40.000	41.290	-3.2	116	0.00
34 C	Hexachlorobutadiene	40.000	39.889	0.3	118	0.00
35	Caprolactam	40.000	42.935	-7.3	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.306	-0.8	117	0.00
37	2-Methylnaphthalene	40.000	38.547	3.6	115	0.00
38	1-Methylnaphthalene	40.000	38.951	2.6	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.710	0.7	118	0.00
41 P	Hexachlorocyclopentadiene	40.000	61.665	-54.2#	213	0.00
42 S	2,4,6-Tribromophenol	80.000	86.992	-8.7	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.499	-3.7	120	0.00
44	2,4,5-Trichlorophenol	40.000	41.035	-2.6	120	0.00
45 S	2-Fluorobiphenyl	80.000	72.863	8.9	112	0.00
46	1,1'-Biphenyl	40.000	38.537	3.7	115	0.00
47	2-Chloronaphthalene	40.000	39.018	2.5	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.157	-10.4	124	0.00
49	Acenaphthylene	40.000	38.508	3.7	114	0.00
50	Dimethylphthalate	40.000	40.190	-0.5	121	0.00
51	2,6-Dinitrotoluene	40.000	42.488	-6.2	123	0.00
52 C	Acenaphthene	40.000	38.211	4.5	115	0.00
53	3-Nitroaniline	40.000	43.435	-8.6	121	0.00
54 P	2,4-Dinitrophenol	40.000	42.663	-6.7	134	0.00
55	Dibenzofuran	40.000	37.837	5.4	114	0.00
56 P	4-Nitrophenol	40.000	42.054	-5.1	126	0.00
57	2,4-Dinitrotoluene	40.000	42.692	-6.7	121	0.00
58	Fluorene	40.000	37.277	6.8	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.134	-2.8	121	0.00
60	Diethylphthalate	40.000	39.962	0.1	120	0.00
61	4-Chlorophenyl-phenylether	40.000	37.831	5.4	117	0.00
62	4-Nitroaniline	40.000	44.597	-11.5	129	0.00
63	Azobenzene	40.000	39.251	1.9	117	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.982	-15.0	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.064	2.3	121	0.00
67	4-Bromophenyl-phenylether	40.000	40.472	-1.2	122	0.00
68	Hexachlorobenzene	40.000	40.301	-0.8	125	0.00
69	Atrazine	40.000	41.910	-4.8	127	0.00
70 C	Pentachlorophenol	40.000	43.041	-7.6	126	0.00
71	Phenanthrene	40.000	37.431	6.4	118	0.00
72	Anthracene	40.000	38.120	4.7	120	0.00
73	Carbazole	40.000	38.683	3.3	119	0.00
74	Di-n-butylphthalate	40.000	40.671	-1.7	124	0.00
75 C	Fluoranthene	40.000	38.459	3.9	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzidine	40.000	43.472	-8.7	117	0.00
78	Pyrene	40.000	40.490	-1.2	120	0.00
79 S	Terphenyl-d14	80.000	81.317	-1.6	123	0.00
80	Butylbenzylphthalate	40.000	52.812	-32.0#	156	0.00
81	Benzo(a)anthracene	40.000	38.910	2.7	120	0.00
82	3,3'-Dichlorobenzidine	40.000	46.364	-15.9	129	0.00
83	Chrysene	40.000	39.179	2.1	119	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.424	-21.1	142	0.00
85 c	Di-n-octyl phthalate	40.000	44.506	-11.3	141	0.00
86 I	Perylene-d12	20.000	20.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.365	-5.9	127	0.00
88	Benzo(b)fluoranthene	40.000	39.434	1.4	123	0.00
89	Benzo(k)fluoranthene	40.000	37.685	5.8	123	0.00
90 C	Benzo(a)pyrene	40.000	40.075	-0.2	123	0.00
91	Dibenzo(a,h)anthracene	40.000	42.313	-5.8	127	0.00
92	Benzo(g,h,i)perylene	40.000	42.805	-7.0	128	0.00

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