

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030224\
 Data File : BF137469.D
 Acq On : 02 Mar 2024 12:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 04 00:27:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 04 00:26:53 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	105	0.00
2	1,4-Dioxane	40.000	39.854	0.4	101	0.00
3	Pyridine	40.000	43.015	-7.5	102	0.00
4	n-Nitrosodimethylamine	40.000	41.051	-2.6	106	0.00
5 S	2-Fluorophenol	80.000	81.847	-2.3	102	0.00
6	Aniline	40.000	41.533	-3.8	103	0.00
7 S	Phenol-d6	80.000	78.807	1.5	102	0.00
8	2-Chlorophenol	40.000	40.266	-0.7	103	0.00
9	Benzaldehyde	40.000	43.296	-8.2	106	0.00
10 C	Phenol	40.000	40.696	-1.7	103	0.00
11	bis(2-Chloroethyl)ether	40.000	41.255	-3.1	103	0.00
12	1,3-Dichlorobenzene	40.000	39.842	0.4	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.446	1.4	102	0.00
14	1,2-Dichlorobenzene	40.000	38.966	2.6	102	0.00
15	Benzyl Alcohol	40.000	41.651	-4.1	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.012	2.5	102	0.00
17	2-Methylphenol	40.000	40.437	-1.1	104	0.00
18	Hexachloroethane	40.000	40.950	-2.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.414	4.0	102	0.00
20	3+4-Methylphenols	40.000	39.448	1.4	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	39.399	1.5	103	0.00
23 S	Nitrobenzene-d5	80.000	79.239	1.0	100	0.00
24	Nitrobenzene	40.000	41.407	-3.5	105	0.00
25	Isophorone	40.000	39.867	0.3	103	0.00
26 C	2-Nitrophenol	40.000	43.236	-8.1	108	0.00
27	2,4-Dimethylphenol	40.000	40.451	-1.1	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.750	-1.9	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.669	-4.2	105	0.00
30	1,2,4-Trichlorobenzene	40.000	40.318	-0.8	104	0.00
31	Naphthalene	40.000	39.384	1.5	103	0.00
32	Benzoic acid	40.000	39.920	0.2	112	0.00
33	4-Chloroaniline	40.000	42.608	-6.5	105	0.00
34 C	Hexachlorobutadiene	40.000	39.913	0.2	103	0.00
35	Caprolactam	40.000	42.768	-6.9	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.515	-3.8	105	0.00
37	2-Methylnaphthalene	40.000	39.580	1.1	103	0.00
38	1-Methylnaphthalene	40.000	39.487	1.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.757	3.1	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	56.466	-41.2#	171	0.00
42 S	2,4,6-Tribromophenol	80.000	82.374	-3.0	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.685	-1.7	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.559	-1.4	105	0.00
45 S	2-Fluorobiphenyl	80.000	73.852	7.7	101	0.00
46	1,1'-Biphenyl	40.000	38.637	3.4	103	0.00
47	2-Chloronaphthalene	40.000	38.961	2.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.484	-8.7	109	0.00
49	Acenaphthylene	40.000	39.163	2.1	103	0.00
50	Dimethylphthalate	40.000	39.238	1.9	105	0.00
51	2,6-Dinitrotoluene	40.000	40.453	-1.1	104	0.00
52 C	Acenaphthene	40.000	38.575	3.6	103	0.00
53	3-Nitroaniline	40.000	42.825	-7.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	39.256	1.9	107	0.00
55	Dibenzofuran	40.000	38.542	3.6	103	0.00
56 P	4-Nitrophenol	40.000	41.379	-3.4	110	0.00
57	2,4-Dinitrotoluene	40.000	42.184	-5.5	106	0.00
58	Fluorene	40.000	37.115	7.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.904	2.7	102	0.00
60	Diethylphthalate	40.000	39.271	1.8	105	0.00
61	4-Chlorophenyl-phenylether	40.000	37.326	6.7	103	0.00
62	4-Nitroaniline	40.000	44.043	-10.1	113	0.00
63	Azobenzene	40.000	39.265	1.8	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.239	-8.1	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.407	1.5	106	0.00
67	4-Bromophenyl-phenylether	40.000	40.190	-0.5	105	0.00
68	Hexachlorobenzene	40.000	39.751	0.6	107	0.00
69	Atrazine	40.000	40.979	-2.4	108	0.00
70 C	Pentachlorophenol	40.000	42.004	-5.0	107	0.00
71	Phenanthrene	40.000	38.616	3.5	105	0.00
72	Anthracene	40.000	39.521	1.2	108	0.00
73	Carbazole	40.000	39.926	0.2	106	0.00
74	Di-n-butylphthalate	40.000	39.830	0.4	105	0.00
75 C	Fluoranthene	40.000	39.267	1.8	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	43.087	-7.7	107	0.00
78	Pyrene	40.000	39.717	0.7	108	0.00
79 S	Terphenyl-d14	80.000	77.786	2.8	109	0.00
80	Butylbenzylphthalate	40.000	44.405	-11.0	121	0.00
81	Benzo(a)anthracene	40.000	39.617	1.0	113	0.00
82	3,3'-Dichlorobenzidine	40.000	45.136	-12.8	116	0.00
83	Chrysene	40.000	40.183	-0.5	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.373	-5.9	114	0.00
85 c	Di-n-octyl phthalate	40.000	38.996	2.5	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.378	-5.9	108	0.00
88	Benzo(b)fluoranthene	40.000	40.687	-1.7	109	0.00
89	Benzo(k)fluoranthene	40.000	39.704	0.7	111	0.00
90 C	Benzo(a)pyrene	40.000	41.125	-2.8	107	0.00
91	Dibenzo(a,h)anthracene	40.000	43.154	-7.9	110	0.00
92	Benzo(g,h,i)perylene	40.000	42.815	-7.0	109	0.00

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