

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030424\
 Data File : BF137476.D
 Acq On : 04 Mar 2024 12:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 04 13:10:26 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	39.672	0.8	101	0.00
3	Pyridine	40.000	41.705	-4.3	99	0.01
4	n-Nitrosodimethylamine	40.000	40.399	-1.0	105	0.01
5 S	2-Fluorophenol	80.000	80.346	-0.4	100	0.00
6	Aniline	40.000	41.177	-2.9	102	0.00
7 S	Phenol-d6	80.000	78.673	1.7	102	0.00
8	2-Chlorophenol	40.000	40.314	-0.8	104	0.00
9	Benzaldehyde	40.000	42.721	-6.8	104	0.00
10 C	Phenol	40.000	40.229	-0.6	102	0.01
11	bis(2-Chloroethyl)ether	40.000	39.697	0.8	99	0.01
12	1,3-Dichlorobenzene	40.000	39.650	0.9	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.920	0.2	103	0.00
14	1,2-Dichlorobenzene	40.000	39.217	2.0	102	0.00
15	Benzyl Alcohol	40.000	40.722	-1.8	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.523	3.7	100	0.00
17	2-Methylphenol	40.000	40.501	-1.3	104	0.00
18	Hexachloroethane	40.000	41.065	-2.7	105	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.732	5.7	100	0.00
20	3+4-Methylphenols	40.000	39.353	1.6	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.01
22	Acetophenone	40.000	38.665	3.3	103	0.00
23 S	Nitrobenzene-d5	80.000	77.859	2.7	100	0.00
24	Nitrobenzene	40.000	39.988	0.0	104	0.00
25	Isophorone	40.000	39.180	2.1	103	0.00
26 C	2-Nitrophenol	40.000	41.694	-4.2	106	0.00
27	2,4-Dimethylphenol	40.000	40.249	-0.6	104	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.893	0.3	103	0.00
29 C	2,4-Dichlorophenol	40.000	41.467	-3.7	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.655	0.9	104	0.01
31	Naphthalene	40.000	39.220	2.0	105	0.00
32	Benzoic acid	40.000	36.380	9.0	102	0.00
33	4-Chloroaniline	40.000	42.392	-6.0	106	0.00
34 C	Hexachlorobutadiene	40.000	40.150	-0.4	105	0.00
35	Caprolactam	40.000	41.740	-4.4	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.198	-0.5	104	0.00
37	2-Methylnaphthalene	40.000	39.062	2.3	103	0.00
38	1-Methylnaphthalene	40.000	38.548	3.6	103	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.867	0.3	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	57.842	-44.6#	178	0.00
42 S	2,4,6-Tribromophenol	80.000	83.626	-4.5	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.053	-0.1	104	0.00
44	2,4,5-Trichlorophenol	40.000	40.014	-0.0	105	0.00
45 S	2-Fluorobiphenyl	80.000	73.765	7.8	102	0.00
46	1,1'-Biphenyl	40.000	38.595	3.5	103	0.00
47	2-Chloronaphthalene	40.000	38.993	2.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.134	-5.3	107	0.00
49	Acenaphthylene	40.000	39.044	2.4	104	0.00
50	Dimethylphthalate	40.000	39.495	1.3	107	0.00
51	2,6-Dinitrotoluene	40.000	40.751	-1.9	106	0.00
52 C	Acenaphthene	40.000	38.596	3.5	104	0.01
53	3-Nitroaniline	40.000	41.490	-3.7	104	0.00
54 P	2,4-Dinitrophenol	40.000	38.012	5.0	104	0.00
55	Dibenzofuran	40.000	39.042	2.4	105	0.00
56 P	4-Nitrophenol	40.000	39.084	2.3	104	0.00
57	2,4-Dinitrotoluene	40.000	41.361	-3.4	105	0.00
58	Fluorene	40.000	37.481	6.3	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.538	-1.3	107	0.00
60	Diethylphthalate	40.000	39.438	1.4	106	0.00
61	4-Chlorophenyl-phenylether	40.000	37.859	5.4	105	0.00
62	4-Nitroaniline	40.000	42.570	-6.4	111	0.01
63	Azobenzene	40.000	38.755	3.1	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.056	-5.1	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.512	1.2	107	0.00
67	4-Bromophenyl-phenylether	40.000	40.704	-1.8	107	0.00
68	Hexachlorobenzene	40.000	40.231	-0.6	109	0.00
69	Atrazine	40.000	41.118	-2.8	109	0.00
70 C	Pentachlorophenol	40.000	42.160	-5.4	108	0.00
71	Phenanthrene	40.000	38.902	2.7	107	0.00
72	Anthracene	40.000	39.331	1.7	108	0.00
73	Carbazole	40.000	39.899	0.3	107	0.01
74	Di-n-butylphthalate	40.000	39.850	0.4	107	0.00
75 C	Fluoranthene	40.000	39.396	1.5	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	44.874	-12.2	114	0.00
78	Pyrene	40.000	40.037	-0.1	112	0.00
79 S	Terphenyl-d14	80.000	77.683	2.9	111	0.00
80	Butylbenzylphthalate	40.000	42.632	-6.6	119	0.01
81	Benzo(a)anthracene	40.000	39.811	0.5	116	0.00
82	3,3'-Dichlorobenzidine	40.000	43.863	-9.7	115	0.01
83	Chrysene	40.000	40.501	-1.3	117	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.492	-3.7	115	0.00
85 c	Di-n-octyl phthalate	40.000	36.663	8.3	106	0.01
86 I	Perylene-d12	20.000	20.000	0.0	110	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.306	-3.3	107	0.02
88	Benzo(b)fluoranthene	40.000	40.413	-1.0	110	0.01
89	Benzo(k)fluoranthene	40.000	41.172	-2.9	117	0.01
90 C	Benzo(a)pyrene	40.000	41.024	-2.6	109	0.02
91	Dibenzo(a,h)anthracene	40.000	41.585	-4.0	108	0.02
92	Benzo(g,h,i)perylene	40.000	41.473	-3.7	108	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0