

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
 Data File : BF141603.D
 Acq On : 13 Feb 2025 10:07
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 13 10:49:47 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 2025
 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	114	0.00
2	1,4-Dioxane	40.000	38.784	3.0	109	0.00
3	Pyridine	40.000	40.878	-2.2	112	0.00
4	n-Nitrosodimethylamine	40.000	37.108	7.2	104	-0.02
5 S	2-Fluorophenol	80.000	79.834	0.2	112	0.00
6	Aniline	40.000	35.884	10.3	100	0.00
7 S	Phenol-d6	80.000	77.418	3.2	110	0.00
8	2-Chlorophenol	40.000	39.412	1.5	112	0.00
9	Benzaldehyde	40.000	49.636	-24.1	147	0.00
10 C	Phenol	40.000	38.947	2.6	110	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.275	-0.7	114	0.00
12	1,3-Dichlorobenzene	40.000	39.316	1.7	113	0.00
13 C	1,4-Dichlorobenzene	40.000	39.297	1.8	113	0.00
14	1,2-Dichlorobenzene	40.000	39.648	0.9	113	0.00
15	Benzyl Alcohol	40.000	37.733	5.7	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.929	5.2	107	0.00
17	2-Methylphenol	40.000	39.360	1.6	112	0.00
18	Hexachloroethane	40.000	39.494	1.3	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.894	2.8	110	-0.01
20	3+4-Methylphenols	40.000	38.420	3.9	109	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.934	2.7	110	-0.01
23 S	Nitrobenzene-d5	80.000	77.630	3.0	109	0.00
24	Nitrobenzene	40.000	38.624	3.4	108	0.00
25	Isophorone	40.000	39.639	0.9	111	0.00
26 C	2-Nitrophenol	40.000	41.098	-2.7	112	0.00
27	2,4-Dimethylphenol	40.000	39.183	2.0	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.514	-1.3	113	0.00
29 C	2,4-Dichlorophenol	40.000	40.468	-1.2	113	0.00
30	1,2,4-Trichlorobenzene	40.000	39.638	0.9	112	0.00
31	Naphthalene	40.000	39.135	2.2	110	0.00
32	Benzoic acid	40.000	37.194	7.0	103	-0.03
33	4-Chloroaniline	40.000	38.182	4.5	107	0.00
34 C	Hexachlorobutadiene	40.000	39.862	0.3	112	0.00
35	Caprolactam	40.000	40.007	-0.0	108	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.209	2.0	109	0.00
37	2-Methylnaphthalene	40.000	39.388	1.5	112	0.00
38	1-Methylnaphthalene	40.000	38.793	3.0	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.979	-2.4	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.749	10.6	93	0.00
42 S	2,4,6-Tribromophenol	80.000	77.521	3.1	107	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.363	-0.9	110	0.00
44	2,4,5-Trichlorophenol	40.000	39.939	0.2	108	0.00
45 S	2-Fluorobiphenyl	80.000	78.504	1.9	110	0.00
46	1,1'-Biphenyl	40.000	40.365	-0.9	111	0.00
47	2-Chloronaphthalene	40.000	39.891	0.3	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.212	2.0	106	0.00
49	Acenaphthylene	40.000	39.489	1.3	109	0.00
50	Dimethylphthalate	40.000	40.728	-1.8	113	-0.01
51	2,6-Dinitrotoluene	40.000	40.122	-0.3	109	0.00
52 C	Acenaphthene	40.000	39.404	1.5	108	0.00
53	3-Nitroaniline	40.000	38.688	3.3	106	0.00
54 P	2,4-Dinitrophenol	40.000	37.047	7.4	101	0.00
55	Dibenzofuran	40.000	39.069	2.3	108	0.00
56 P	4-Nitrophenol	40.000	36.003	10.0	94	0.00
57	2,4-Dinitrotoluene	40.000	39.830	0.4	109	0.00
58	Fluorene	40.000	38.870	2.8	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.455	1.4	109	-0.01
60	Diethylphthalate	40.000	40.069	-0.2	111	0.00
61	4-Chlorophenyl-phenylether	40.000	40.311	-0.8	111	0.00
62	4-Nitroaniline	40.000	32.936	17.7	88	-0.02
63	Azobenzene	40.000	39.078	2.3	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.326	1.7	104	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.016	-0.0	110	-0.01
67	4-Bromophenyl-phenylether	40.000	40.437	-1.1	111	0.00
68	Hexachlorobenzene	40.000	40.203	-0.5	110	0.00
69	Atrazine	40.000	33.481	16.3	94	0.00
70 C	Pentachlorophenol	40.000	37.062	7.3	96	0.00
71	Phenanthrene	40.000	39.299	1.8	108	0.00
72	Anthracene	40.000	39.340	1.6	109	-0.01
73	Carbazole	40.000	38.398	4.0	105	0.00
74	Di-n-butylphthalate	40.000	40.259	-0.6	110	0.00
75 C	Fluoranthene	40.000	37.671	5.8	103	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	95	-0.01
77	Benzydine	40.000	17.147	57.1#	34	0.00
78	Pyrene	40.000	43.747	-9.4	102	-0.01
79 S	Terphenyl-d14	80.000	86.896	-8.6	103	0.00
80	Butylbenzylphthalate	40.000	43.590	-9.0	101	-0.01
81	Benzo(a)anthracene	40.000	39.426	1.4	93	0.00
82	3,3'-Dichlorobenzidine	40.000	33.774	15.6	81	0.00
83	Chrysene	40.000	38.447	3.9	94	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.802	-9.5	101	0.00
85 c	Di-n-octyl phthalate	40.000	43.969	-9.9	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.698	-14.2	111	-0.02
88	Benzo(b)fluoranthene	40.000	36.634	8.4	93	-0.01
89	Benzo(k)fluoranthene	40.000	41.201	-3.0	105	-0.01
90 C	Benzo(a)pyrene	40.000	39.815	0.5	101	-0.01
91	Dibenzo(a,h)anthracene	40.000	46.039	-15.1	111	-0.02
92	Benzo(g,h,i)perylene	40.000	45.759	-14.4	110	-0.02

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(#) = Out of Range

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