

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021723\
 Data File : BF132447.D
 Acq On : 17 Feb 2023 10:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 17 12:33:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 03:08:40 2023
 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	129	0.00
2	1,4-Dioxane	40.000	40.303	-0.8	128	0.00
3	Pyridine	40.000	40.973	-2.4	129	0.00
4	n-Nitrosodimethylamine	40.000	39.726	0.7	124	0.00
5 S	2-Fluorophenol	80.000	76.746	4.1	125	0.00
6	Aniline	40.000	38.987	2.5	125	0.00
7 S	Phenol-d6	80.000	77.907	2.6	128	0.00
8	2-Chlorophenol	40.000	39.320	1.7	129	0.00
9	Benzaldehyde	40.000	33.129	17.2	126	0.00
10 C	Phenol	40.000	39.143	2.1	127	0.00
11	bis(2-Chloroethyl)ether	40.000	40.402	-1.0	133	0.00
12	1,3-Dichlorobenzene	40.000	38.750	3.1	127	0.00
13 C	1,4-Dichlorobenzene	40.000	38.934	2.7	127	0.00
14	1,2-Dichlorobenzene	40.000	38.775	3.1	128	0.01
15	Benzyl Alcohol	40.000	38.127	4.7	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.518	3.7	124	0.00
17	2-Methylphenol	40.000	39.563	1.1	129	0.00
18	Hexachloroethane	40.000	39.821	0.4	125	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.652	3.4	127	0.00
20	3+4-Methylphenols	40.000	38.784	3.0	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	38.400	4.0	125	0.00
23 S	Nitrobenzene-d5	80.000	80.122	-0.2	125	0.00
24	Nitrobenzene	40.000	39.527	1.2	124	0.00
25	Isophorone	40.000	39.572	1.1	126	0.00
26 C	2-Nitrophenol	40.000	45.112	-12.8	135	0.00
27	2,4-Dimethylphenol	40.000	40.728	-1.8	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.920	0.2	129	0.00
29 C	2,4-Dichlorophenol	40.000	40.665	-1.7	126	0.00
30	1,2,4-Trichlorobenzene	40.000	39.505	1.2	125	0.01
31	Naphthalene	40.000	38.481	3.8	125	0.00
32	Benzoic acid	40.000	37.294	6.8	118	0.00
33	4-Chloroaniline	40.000	30.964	22.6	101	0.01
34 C	Hexachlorobutadiene	40.000	39.760	0.6	125	0.00
35	Caprolactam	40.000	42.264	-5.7	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.517	-1.3	126	0.01
37	2-Methylnaphthalene	40.000	38.818	3.0	126	0.01
38	1-Methylnaphthalene	40.000	38.744	3.1	125	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.728	0.7	125	0.01
41 P	Hexachlorocyclopentadiene	40.000	41.516	-3.8	121	0.00
42 S	2,4,6-Tribromophenol	80.000	80.171	-0.2	124	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.544	-3.9	126	0.00
44	2,4,5-Trichlorophenol	40.000	41.159	-2.9	127	0.01
45 S	2-Fluorobiphenyl	80.000	72.765	9.0	122	0.00
46	1,1'-Biphenyl	40.000	38.471	3.8	125	0.01
47	2-Chloronaphthalene	40.000	39.000	2.5	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.540	-3.8	125	0.01
49	Acenaphthylene	40.000	38.549	3.6	125	0.01
50	Dimethylphthalate	40.000	38.952	2.6	125	0.00
51	2,6-Dinitrotoluene	40.000	41.929	-4.8	129	0.00
52 C	Acenaphthene	40.000	39.927	0.2	125	0.00
53	3-Nitroaniline	40.000	40.837	-2.1	126	0.00
54 P	2,4-Dinitrophenol	40.000	43.721	-9.3	141	0.00
55	Dibenzofuran	40.000	38.621	3.4	125	0.00
56 P	4-Nitrophenol	40.000	41.591	-4.0	123	0.00
57	2,4-Dinitrotoluene	40.000	41.695	-4.2	126	0.00
58	Fluorene	40.000	38.329	4.2	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.697	-1.7	125	0.01
60	Diethylphthalate	40.000	38.283	4.3	120	0.00
61	4-Chlorophenyl-phenylether	40.000	38.315	4.2	123	0.01
62	4-Nitroaniline	40.000	34.692	13.3	106	0.00
63	Azobenzene	40.000	38.277	4.3	121	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.776	-14.4	132	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.094	-0.2	124	0.00
67	4-Bromophenyl-phenylether	40.000	41.025	-2.6	124	0.01
68	Hexachlorobenzene	40.000	40.655	-1.6	123	0.00
69	Atrazine	40.000	38.964	2.6	118	0.00
70 C	Pentachlorophenol	40.000	44.779	-11.9	123	0.00
71	Phenanthrene	40.000	39.016	2.5	121	0.01
72	Anthracene	40.000	39.261	1.8	121	0.01
73	Carbazole	40.000	38.842	2.9	120	0.01
74	Di-n-butylphthalate	40.000	38.889	2.8	117	0.01
75 C	Fluoranthene	40.000	38.088	4.8	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.01
77	Benzydine	40.000	18.601	53.5#	53	0.02
78	Pyrene	40.000	40.412	-1.0	117	0.01
79 S	Terphenyl-d14	80.000	78.448	1.9	117	0.01
80	Butylbenzylphthalate	40.000	44.302	-10.8	119	0.01
81	Benzo(a)anthracene	40.000	40.872	-2.2	118	0.01
82	3,3'-Dichlorobenzidine	40.000	41.105	-2.8	115	0.00
83	Chrysene	40.000	39.965	0.1	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.476	-3.7	114	0.00
85 c	Di-n-octyl phthalate	40.000	43.099	-7.7	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	44.480	-11.2	116	0.02
88	Benzo(b)fluoranthene	40.000	41.698	-4.2	112	0.01
89	Benzo(k)fluoranthene	40.000	40.484	-1.2	109	0.01
90 C	Benzo(a)pyrene	40.000	41.022	-2.6	111	0.02
91	Dibenzo(a,h)anthracene	40.000	44.046	-10.1	114	0.02
92	Benzo(g,h,i)perylene	40.000	45.209	-13.0	117	0.02

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