

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020223\
 Data File : BF132293.D
 Acq On : 02 Feb 2023 15:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 00:22:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 02 01:30:34 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	142	0.00
2	1,4-Dioxane	40.000	36.957	7.6	129	0.02
3	Pyridine	40.000	36.330	9.2	126	0.02
4	n-Nitrosodimethylamine	40.000	35.208	12.0	124	0.01
5 S	2-Fluorophenol	80.000	72.474	9.4	129	0.01
6	Aniline	40.000	36.350	9.1	129	0.01
7 S	Phenol-d6	80.000	70.779	11.5	126	0.00
8	2-Chlorophenol	40.000	37.988	5.0	132	0.00
9	Benzaldehyde	40.000	34.496	13.8	126	0.00
10 C	Phenol	40.000	35.499	11.3	125	0.00
11	bis(2-Chloroethyl)ether	40.000	37.465	6.3	132	0.00
12	1,3-Dichlorobenzene	40.000	38.730	3.2	136	0.01
13 C	1,4-Dichlorobenzene	40.000	38.946	2.6	137	0.00
14	1,2-Dichlorobenzene	40.000	37.858	5.4	133	0.00
15	Benzyl Alcohol	40.000	36.725	8.2	127	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.154	12.1	123	0.00
17	2-Methylphenol	40.000	37.752	5.6	133	0.00
18	Hexachloroethane	40.000	39.641	0.9	138	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.403	16.5	120	0.00
20	3+4-Methylphenols	40.000	35.867	10.3	124	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	139	0.00
22	Acetophenone	40.000	35.712	10.7	125	0.00
23 S	Nitrobenzene-d5	80.000	72.803	9.0	126	0.00
24	Nitrobenzene	40.000	36.031	9.9	124	0.00
25	Isophorone	40.000	37.377	6.6	132	0.00
26 C	2-Nitrophenol	40.000	42.268	-5.7	141	0.00
27	2,4-Dimethylphenol	40.000	38.954	2.6	135	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.442	6.4	130	0.00
29 C	2,4-Dichlorophenol	40.000	40.390	-1.0	140	0.00
30	1,2,4-Trichlorobenzene	40.000	40.340	-0.9	140	0.00
31	Naphthalene	40.000	37.254	6.9	130	0.00
32	Benzoic acid	40.000	39.694	0.8	134	0.00
33	4-Chloroaniline	40.000	37.460	6.3	129	0.00
34 C	Hexachlorobutadiene	40.000	42.781	-7.0	149	0.00
35	Caprolactam	40.000	36.785	8.0	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.204	4.5	131	0.00
37	2-Methylnaphthalene	40.000	37.587	6.0	130	0.00
38	1-Methylnaphthalene	40.000	37.635	5.9	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	137	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.132	-0.3	138	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.863	-9.7	146	0.01
42 S	2,4,6-Tribromophenol	80.000	82.219	-2.8	143	0.01
43 C	2,4,6-Trichlorophenol	40.000	41.085	-2.7	138	0.00
44	2,4,5-Trichlorophenol	40.000	40.919	-2.3	139	0.00
45 S	2-Fluorobiphenyl	80.000	69.887	12.6	130	0.01
46	1,1'-Biphenyl	40.000	38.236	4.4	131	0.00
47	2-Chloronaphthalene	40.000	38.502	3.7	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.160	12.1	117	0.00
49	Acenaphthylene	40.000	37.754	5.6	129	0.00
50	Dimethylphthalate	40.000	39.468	1.3	135	0.01
51	2,6-Dinitrotoluene	40.000	40.557	-1.4	136	0.00
52 C	Acenaphthene	40.000	37.549	6.1	130	0.01
53	3-Nitroaniline	40.000	37.160	7.1	125	0.00
54 P	2,4-Dinitrophenol	40.000	38.533	3.7	134	0.00
55	Dibenzofuran	40.000	37.245	6.9	128	0.01
56 P	4-Nitrophenol	40.000	35.318	11.7	116	0.00
57	2,4-Dinitrotoluene	40.000	40.501	-1.3	135	0.00
58	Fluorene	40.000	36.114	9.7	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.088	-2.7	137	0.01
60	Diethylphthalate	40.000	40.043	-0.1	136	0.01
61	4-Chlorophenyl-phenylether	40.000	38.928	2.7	135	0.00
62	4-Nitroaniline	40.000	33.497	16.3	113	0.00
63	Azobenzene	40.000	35.297	11.8	119	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.229	-15.6	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.843	0.4	127	0.01
67	4-Bromophenyl-phenylether	40.000	43.767	-9.4	140	0.00
68	Hexachlorobenzene	40.000	42.479	-6.2	136	0.01
69	Atrazine	40.000	43.822	-9.6	133	0.00
70 C	Pentachlorophenol	40.000	42.052	-5.1	129	0.00
71	Phenanthrene	40.000	37.514	6.2	121	0.01
72	Anthracene	40.000	37.719	5.7	120	0.00
73	Carbazole	40.000	35.530	11.2	114	0.00
74	Di-n-butylphthalate	40.000	40.908	-2.3	130	0.01
75 C	Fluoranthene	40.000	33.846	15.4	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.01
77	Benzidine	40.000	36.124	9.7	84	0.00
78	Pyrene	40.000	46.859	-17.1	105	0.01
79 S	Terphenyl-d14	80.000	95.467	-19.3	110	0.01
80	Butylbenzylphthalate	40.000	46.413	-16.0	102	0.00
81	Benzo(a)anthracene	40.000	39.718	0.7	88	0.01
82	3,3'-Dichlorobenzidine	40.000	40.616	-1.5	88	0.00
83	Chrysene	40.000	39.169	2.1	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.992	-12.5	99	0.01
85 c	Di-n-octyl phthalate	40.000	43.684	-9.2	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.350	-8.4	104	0.02
88	Benzo(b)fluoranthene	40.000	39.484	1.3	88	0.01
89	Benzo(k)fluoranthene	40.000	37.659	5.9	87	0.01
90 C	Benzo(a)pyrene	40.000	39.319	1.7	90	0.01
91	Dibenzo(a,h)anthracene	40.000	43.828	-9.6	104	0.02
92	Benzo(g,h,i)perylene	40.000	42.949	-7.4	104	0.02

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