

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030623\
 Data File : BF132640.D
 Acq On : 06 Mar 2023 09:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 07 01:33:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
2	1,4-Dioxane	0.682	0.701	-2.8	93	-0.03
3	Pyridine	1.809	1.901	-5.1	95	-0.02
4	n-Nitrosodimethylamine	0.683	0.676	1.0	87	-0.03
5 S	2-Fluorophenol	1.232	1.242	-0.8	94	0.00
6	Aniline	2.164	2.313	-6.9	96	0.00
7 S	Phenol-d6	1.608	1.612	-0.2	93	0.00
8	2-Chlorophenol	1.279	1.307	-2.2	94	0.00
9	Benzaldehyde	0.868	0.879	-1.3	100	0.00
10 C	Phenol	1.844	1.890	-2.5	95	0.00
11	bis(2-Chloroethyl)ether	1.423	1.428	-0.4	92	0.00
12	1,3-Dichlorobenzene	1.373	1.382	-0.7	93	0.00
13 C	1,4-Dichlorobenzene	1.370	1.382	-0.9	94	0.00
14	1,2-Dichlorobenzene	1.315	1.259	4.3	93	0.00
15	Benzyl Alcohol	1.239	1.290	-4.1	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.815	1.749	3.6	88	0.00
17	2-Methylphenol	1.194	1.210	-1.3	93	0.00
18	Hexachloroethane	0.535	0.533	0.4	91	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.897	9.4	86	0.00
20	3+4-Methylphenols	1.542	1.414	8.3	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.504	0.482	4.4	91	0.00
23 S	Nitrobenzene-d5	0.422	0.408	3.3	89	0.00
24	Nitrobenzene	0.451	0.443	1.8	90	0.00
25	Isophorone	0.808	0.805	0.4	93	0.00
26 C	2-Nitrophenol	0.199	0.208	-4.5	94	0.00
27	2,4-Dimethylphenol	0.314	0.318	-1.3	93	0.00
28	bis(2-Chloroethoxy)methane	0.473	0.479	-1.3	94	0.00
29 C	2,4-Dichlorophenol	0.312	0.320	-2.6	94	0.00
30	1,2,4-Trichlorobenzene	0.339	0.344	-1.5	93	0.00
31	Naphthalene	1.024	1.017	0.7	94	0.00
32	Benzoic acid	0.227	0.238	-4.8	90	0.00
33	4-Chloroaniline	0.439	0.469	-6.8	97	0.00
34 C	Hexachlorobutadiene	0.215	0.219	-1.9	93	0.00
35	Caprolactam	0.103	0.111	-7.8	96	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.352	-2.6	94	0.00
37	2-Methylnaphthalene	0.698	0.695	0.4	94	0.00
38	1-Methylnaphthalene	0.652	0.653	-0.2	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.654	0.680	-4.0	96	0.00
41 P	Hexachlorocyclopentadiene	0.355	0.313	11.8	73	0.00
42 S	2,4,6-Tribromophenol	0.216	0.225	-4.2	95	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.458	-3.4	94	0.00
44	2,4,5-Trichlorophenol	0.518	0.532	-2.7	93	0.00
45 S	2-Fluorobiphenyl	1.313	1.217	7.3	93	0.00
46	1,1'-Biphenyl	1.514	1.529	-1.0	94	0.00
47	2-Chloronaphthalene	1.200	1.216	-1.3	94	0.00

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48	2-Nitroaniline	0.442	0.440	0.5	90	0.00
49	Acenaphthylene	1.910	1.941	-1.6	95	0.00
50	Dimethylphthalate	1.456	1.487	-2.1	95	0.00
51	2,6-Dinitrotoluene	0.332	0.350	-5.4	95	0.00
52 C	Acenaphthene	1.213	1.248	-2.9	94	0.00
53	3-Nitroaniline	0.371	0.400	-7.8	97	0.00
54 P	2,4-Dinitrophenol	0.195	0.212	-8.7	90	0.00
55	Dibenzofuran	1.768	1.805	-2.1	95	0.00
56 P	4-Nitrophenol	0.277	0.291	-5.1	91	0.00
57	2,4-Dinitrotoluene	0.441	0.467	-5.9	96	0.00
58	Fluorene	1.353	1.360	-0.5	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.384	0.415	-8.1	96	0.00
60	Diethylphthalate	1.422	1.444	-1.5	93	0.00
61	4-Chlorophenyl-phenylether	0.702	0.713	-1.6	95	0.00
62	4-Nitroaniline	0.364	0.391	-7.4	96	0.00
63	Azobenzene	1.506	1.466	2.7	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.147	-8.9	92	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.643	-3.0	95	0.00
67	4-Bromophenyl-phenylether	0.226	0.238	-5.3	96	0.00
68	Hexachlorobenzene	0.238	0.250	-5.0	96	0.00
69	Atrazine	0.195	0.194	0.5	90	0.00
70 C	Pentachlorophenol	0.142	0.159	-12.0	95	0.00
71	Phenanthrene	1.036	1.041	-0.5	93	0.00
72	Anthracene	1.067	1.076	-0.8	94	0.00
73	Carbazole	0.962	0.981	-2.0	94	0.00
74	Di-n-butylphthalate	1.128	1.112	1.4	90	0.00
75 C	Fluoranthene	1.133	1.163	-2.6	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.487	0.656	-34.7#	99	0.00
78	Pyrene	1.818	1.978	-8.8	93	0.00
79 S	Terphenyl-d14	1.183	1.221	-3.2	90	0.00
80	Butylbenzylphthalate	0.718	0.736	-2.5	85	0.00
81	Benzo(a)anthracene	1.496	1.552	-3.7	89	0.00
82	3,3'-Dichlorobenzidine	0.441	0.465	-5.4	93	0.00
83	Chrysene	1.399	1.439	-2.9	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.881	0.851	3.4	81	0.00
85 c	Di-n-octyl phthalate	1.288	1.244	3.4	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.310	1.534	-17.1	96	0.00
88	Benzo(b)fluoranthene	1.340	1.367	-2.0	89	0.00
89	Benzo(k)fluoranthene	1.312	1.362	-3.8	91	0.00
90 C	Benzo(a)pyrene	1.254	1.311	-4.5	90	0.00
91	Dibenzo(a,h)anthracene	1.068	1.236	-15.7	94	0.00
92	Benzo(g,h,i)perylene	1.112	1.327	-19.3	97	0.00

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(#) = Out of Range

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