

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101722\
 Data File : BF130681.D
 Acq On : 17 Oct 2022 11:19
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 09:22:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 18 03:15:54 2022
 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	77	0.00
2	1,4-Dioxane	0.671	0.562	16.2	62	0.00
3	Pyridine	1.201	1.246	-3.7	67	0.00
4	n-Nitrosodimethylamine	0.566	0.590	-4.2	70	0.00
5 S	2-Fluorophenol	1.110	1.173	-5.7	76	0.00
6	Aniline	1.670	1.707	-2.2	80	0.00
7 S	Phenol-d6	1.395	1.448	-3.8	81	0.00
8	2-Chlorophenol	1.305	1.369	-4.9	81	0.00
9	Benzaldehyde	0.876	0.832	5.0	75	0.00
10 C	Phenol	1.614	1.653	-2.4	80	0.00
11	bis(2-Chloroethyl)ether	1.172	1.188	-1.4	78	0.00
12	1,3-Dichlorobenzene	1.429	1.515	-6.0	80	0.00
13 C	1,4-Dichlorobenzene	1.449	1.527	-5.4	77	0.00
14	1,2-Dichlorobenzene	1.350	1.424	-5.5	73	0.00
15	Benzyl Alcohol	1.002	1.067	-6.5	71	0.00
16	2,2'-oxybis(1-Chloropropane	1.508	1.446	4.1	66	0.00
17	2-Methylphenol	1.038	1.077	-3.8	74	0.00
18	Hexachloroethane	0.548	0.572	-4.4	71	0.00
19 P	n-Nitroso-di-n-propylamine	0.900	0.891	1.0	70	0.00
20	3+4-Methylphenols	1.391	1.402	-0.8	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22	Acetophenone	0.480	0.492	-2.5	71	0.00
23 S	Nitrobenzene-d5	0.366	0.377	-3.0	72	0.00
24	Nitrobenzene	0.368	0.380	-3.3	72	0.00
25	Isophorone	0.610	0.613	-0.5	72	0.00
26 C	2-Nitrophenol	0.181	0.195	-7.7	72	0.00
27	2,4-Dimethylphenol	0.252	0.270	-7.1	70	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.353	0.0	67	0.00
29 C	2,4-Dichlorophenol	0.282	0.305	-8.2	81	0.00
30	1,2,4-Trichlorobenzene	0.304	0.331	-8.9	81	0.00
31	Naphthalene	1.035	1.086	-4.9	73	0.00
32	Benzoic acid	0.159	0.151	5.0	59	0.00
33	4-Chloroaniline	0.401	0.411	-2.5	71	0.00
34 C	Hexachlorobutadiene	0.189	0.209	-10.6	78	0.00
35	Caprolactam	0.085	0.086	-1.2	66	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.314	-2.6	69	0.00
37	2-Methylnaphthalene	0.652	0.697	-6.9	91	0.00
38	1-Methylnaphthalene	0.632	0.672	-6.3	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.543	0.584	-7.6	91	0.00
41 P	Hexachlorocyclopentadiene	0.155	0.148	4.5	76	0.00
42 S	2,4,6-Tribromophenol	0.196	0.213	-8.7	87	0.00
43 C	2,4,6-Trichlorophenol	0.364	0.393	-8.0	90	0.00
44	2,4,5-Trichlorophenol	0.401	0.429	-7.0	88	0.00
45 S	2-Fluorobiphenyl	1.320	1.408	-6.7	91	0.00
46	1,1'-Biphenyl	1.449	1.522	-5.0	88	0.00
47	2-Chloronaphthalene	1.185	1.241	-4.7	89	0.00

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48	2-Nitroaniline	0.357	0.365	-2.2	84	0.00
49	Acenaphthylene	1.775	1.846	-4.0	88	0.00
50	Dimethylphthalate	1.384	1.423	-2.8	86	0.00
51	2,6-Dinitrotoluene	0.304	0.320	-5.3	88	0.00
52 C	Acenaphthene	1.075	1.110	-3.3	87	0.00
53	3-Nitroaniline	0.333	0.344	-3.3	86	0.00
54 P	2,4-Dinitrophenol	0.134	0.125	6.7	74	0.00
55	Dibenzofuran	1.638	1.713	-4.6	89	0.00
56 P	4-Nitrophenol	0.184	0.176	4.3	73	0.00
57	2,4-Dinitrotoluene	0.390	0.414	-6.2	88	0.00
58	Fluorene	1.347	1.412	-4.8	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.319	0.332	-4.1	86	0.00
60	Diethylphthalate	1.381	1.387	-0.4	85	0.00
61	4-Chlorophenyl-phenylether	0.609	0.649	-6.6	90	0.00
62	4-Nitroaniline	0.318	0.330	-3.8	87	0.00
63	Azobenzene	1.301	1.274	2.1	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.138	-10.4	87	0.00
66 c	n-Nitrosodiphenylamine	0.665	0.692	-4.1	87	0.00
67	4-Bromophenyl-phenylether	0.226	0.248	-9.7	88	0.00
68	Hexachlorobenzene	0.256	0.281	-9.8	90	0.00
69	Atrazine	0.181	0.205	-13.3	89	0.00
70 C	Pentachlorophenol	0.100	0.099	1.0	78	0.00
71	Phenanthrene	1.108	1.170	-5.6	87	0.00
72	Anthracene	1.082	1.131	-4.5	86	0.00
73	Carbazole	0.966	1.033	-6.9	90	0.00
74	Di-n-butylphthalate	1.170	1.274	-8.9	88	0.00
75 C	Fluoranthene	1.065	1.210	-13.6	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.506	0.371	26.7#	78	0.00
78	Pyrene	1.725	1.662	3.7	94	0.00
79 S	Terphenyl-d14	1.205	1.184	1.7	95	0.00
80	Butylbenzylphthalate	0.663	0.715	-7.8	103	0.00
81	Benzo(a)anthracene	1.348	1.401	-3.9	103	0.00
82	3,3'-Dichlorobenzidine	0.389	0.419	-7.7	106	0.00
83	Chrysene	1.278	1.333	-4.3	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.804	0.905	-12.6	110	0.00
85 c	Di-n-octyl phthalate	1.232	1.314	-6.7	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.497	1.451	3.1	80	0.00
88	Benzo(b)fluoranthene	1.266	1.456	-15.0	102	0.00
89	Benzo(k)fluoranthene	1.290	1.416	-9.8	95	0.00
90 C	Benzo(a)pyrene	1.054	1.143	-8.4	96	0.00
91	Dibenzo(a,h)anthracene	1.227	1.202	2.0	80	0.00
92	Benzo(g,h,i)perylene	1.143	1.196	-4.6	80	0.00

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(#) = Out of Range

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