

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101822\
 Data File : BF130694.D
 Acq On : 18 Oct 2022 12:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 13:34:55 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	88	0.00
2	1,4-Dioxane	0.671	0.596	11.2	75	-0.01
3	Pyridine	1.201	1.321	-10.0	81	0.00
4	n-Nitrosodimethylamine	0.566	0.587	-3.7	79	0.00
5 S	2-Fluorophenol	1.110	1.179	-6.2	87	0.00
6	Aniline	1.670	1.710	-2.4	91	0.00
7 S	Phenol-d6	1.395	1.445	-3.6	92	0.00
8	2-Chlorophenol	1.305	1.347	-3.2	90	0.00
9	Benzaldehyde	0.876	0.860	1.8	88	0.00
10 C	Phenol	1.614	1.682	-4.2	93	0.00
11	bis(2-Chloroethyl)ether	1.172	1.200	-2.4	90	0.00
12	1,3-Dichlorobenzene	1.429	1.474	-3.1	89	0.00
13 C	1,4-Dichlorobenzene	1.449	1.507	-4.0	87	0.00
14	1,2-Dichlorobenzene	1.350	1.381	-2.3	81	0.00
15	Benzyl Alcohol	1.002	1.061	-5.9	81	0.00
16	2,2'-oxybis(1-Chloropropane	1.508	1.468	2.7	77	0.00
17	2-Methylphenol	1.038	1.069	-3.0	83	0.00
18	Hexachloroethane	0.548	0.561	-2.4	80	0.00
19 P	n-Nitroso-di-n-propylamine	0.900	0.878	2.4	78	0.00
20	3+4-Methylphenols	1.391	1.444	-3.8	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.480	0.475	1.0	79	0.00
23 S	Nitrobenzene-d5	0.366	0.373	-1.9	82	0.00
24	Nitrobenzene	0.368	0.379	-3.0	83	0.00
25	Isophorone	0.610	0.608	0.3	83	0.00
26 C	2-Nitrophenol	0.181	0.192	-6.1	82	0.00
27	2,4-Dimethylphenol	0.252	0.260	-3.2	78	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.357	-1.1	78	0.00
29 C	2,4-Dichlorophenol	0.282	0.296	-5.0	91	0.00
30	1,2,4-Trichlorobenzene	0.304	0.315	-3.6	89	0.00
31	Naphthalene	1.035	1.055	-1.9	82	0.00
32	Benzoic acid	0.159	0.138	13.2	62	0.00
33	4-Chloroaniline	0.401	0.421	-5.0	84	0.00
34 C	Hexachlorobutadiene	0.189	0.192	-1.6	83	0.00
35	Caprolactam	0.085	0.092	-8.2	81	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.307	-0.3	78	0.00
37	2-Methylnaphthalene	0.652	0.672	-3.1	101	0.00
38	1-Methylnaphthalene	0.632	0.651	-3.0	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.543	0.564	-3.9	99	0.00
41 P	Hexachlorocyclopentadiene	0.155	0.161	-3.9	93	0.00
42 S	2,4,6-Tribromophenol	0.196	0.201	-2.6	92	0.00
43 C	2,4,6-Trichlorophenol	0.364	0.365	-0.3	94	0.00
44	2,4,5-Trichlorophenol	0.401	0.394	1.7	91	0.00
45 S	2-Fluorobiphenyl	1.320	1.334	-1.1	97	0.00
46	1,1'-Biphenyl	1.449	1.500	-3.5	98	0.00
47	2-Chloronaphthalene	1.185	1.233	-4.1	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.357	0.383	-7.3	99	0.00
49	Acenaphthylene	1.775	1.824	-2.8	98	0.00
50	Dimethylphthalate	1.384	1.404	-1.4	96	0.00
51	2,6-Dinitrotoluene	0.304	0.316	-3.9	98	0.00
52 C	Acenaphthene	1.075	1.113	-3.5	98	0.00
53	3-Nitroaniline	0.333	0.362	-8.7	101	0.00
54 P	2,4-Dinitrophenol	0.134	0.128	4.5	86	0.00
55	Dibenzofuran	1.638	1.674	-2.2	98	0.00
56 P	4-Nitrophenol	0.184	0.163	11.4	77	0.01
57	2,4-Dinitrotoluene	0.390	0.411	-5.4	99	0.00
58	Fluorene	1.347	1.363	-1.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.319	0.316	0.9	92	0.00
60	Diethylphthalate	1.381	1.347	2.5	93	0.00
61	4-Chlorophenyl-phenylether	0.609	0.605	0.7	94	0.00
62	4-Nitroaniline	0.318	0.343	-7.9	102	0.00
63	Azobenzene	1.301	1.282	1.5	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.133	-6.4	96	0.00
66 c	n-Nitrosodiphenylamine	0.665	0.668	-0.5	96	0.00
67	4-Bromophenyl-phenylether	0.226	0.230	-1.8	94	0.00
68	Hexachlorobenzene	0.256	0.266	-3.9	98	0.00
69	Atrazine	0.181	0.196	-8.3	98	0.00
70 C	Pentachlorophenol	0.100	0.085	15.0	77	0.00
71	Phenanthrene	1.108	1.136	-2.5	97	0.00
72	Anthracene	1.082	1.107	-2.3	97	0.00
73	Carbazole	0.966	1.018	-5.4	101	0.00
74	Di-n-butylphthalate	1.170	1.165	0.4	92	0.00
75 C	Fluoranthene	1.065	1.145	-7.5	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.506	0.368	27.3#	75	0.00
78	Pyrene	1.725	1.860	-7.8	102	0.00
79 S	Terphenyl-d14	1.205	1.236	-2.6	97	0.00
80	Butylbenzylphthalate	0.663	0.697	-5.1	98	0.00
81	Benzo(a)anthracene	1.348	1.352	-0.3	97	0.00
82	3,3'-Dichlorobenzidine	0.389	0.403	-3.6	100	0.00
83	Chrysene	1.278	1.308	-2.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.804	0.785	2.4	93	0.00
85 c	Di-n-octyl phthalate	1.232	1.070	13.1	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.01
87	Indeno(1,2,3-cd)pyrene	1.497	1.559	-4.1	96	0.01
88	Benzo(b)fluoranthene	1.266	1.386	-9.5	108	0.00
89	Benzo(k)fluoranthene	1.290	1.200	7.0	90	0.00
90 C	Benzo(a)pyrene	1.054	1.075	-2.0	100	0.00
91	Dibenzo(a,h)anthracene	1.227	1.273	-3.7	95	0.00
92	Benzo(g,h,i)perylene	1.143	1.300	-13.7	96	0.01

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(#) = Out of Range

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