

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101223\
 Data File : BF135725.D
 Acq On : 12 Oct 2023 10:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 00:53:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 02:43:17 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	93	0.00
2	1,4-Dioxane	0.539	0.548	-1.7	95	0.00
3	Pyridine	1.451	1.493	-2.9	93	0.00
4	n-Nitrosodimethylamine	0.770	0.814	-5.7	96	0.00
5 S	2-Fluorophenol	1.230	1.282	-4.2	97	0.00
6	Aniline	2.050	1.984	3.2	90	0.00
7 S	Phenol-d6	1.564	1.554	0.6	92	0.00
8	2-Chlorophenol	1.313	1.346	-2.5	95	0.00
9	Benzaldehyde	0.891	0.857	3.8	91	0.00
10 C	Phenol	1.715	1.683	1.9	90	0.00
11	bis(2-Chloroethyl)ether	1.286	1.302	-1.2	93	0.00
12	1,3-Dichlorobenzene	1.334	1.348	-1.0	94	0.00
13 C	1,4-Dichlorobenzene	1.357	1.368	-0.8	94	0.00
14	1,2-Dichlorobenzene	1.260	1.260	0.0	94	0.00
15	Benzyl Alcohol	1.122	1.036	7.7	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.424	2.343	3.3	89	0.00
17	2-Methylphenol	1.158	1.171	-1.1	93	0.00
18	Hexachloroethane	0.502	0.508	-1.2	94	0.00
19 P	n-Nitroso-di-n-propylamine	0.968	0.965	0.3	94	0.00
20	3+4-Methylphenols	1.393	1.496	-7.4	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.457	0.520	-13.8	97	0.00
23 S	Nitrobenzene-d5	0.368	0.418	-13.6	95	0.00
24	Nitrobenzene	0.364	0.416	-14.3	94	0.00
25	Isophorone	0.676	0.705	-4.3	87	0.00
26 C	2-Nitrophenol	0.175	0.194	-10.9	92	0.00
27	2,4-Dimethylphenol	0.294	0.313	-6.5	90	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.424	-4.7	89	0.00
29 C	2,4-Dichlorophenol	0.272	0.294	-8.1	90	0.00
30	1,2,4-Trichlorobenzene	0.284	0.295	-3.9	87	0.00
31	Naphthalene	0.972	1.030	-6.0	89	0.00
32	Benzoic acid	0.221	0.207	6.3	74	0.00
33	4-Chloroaniline	0.426	0.454	-6.6	90	0.00
34 C	Hexachlorobutadiene	0.171	0.179	-4.7	88	0.00
35	Caprolactam	0.091	0.103	-13.2	95	0.00
36 C	4-Chloro-3-methylphenol	0.302	0.329	-8.9	90	0.00
37	2-Methylnaphthalene	0.653	0.690	-5.7	90	0.00
38	1-Methylnaphthalene	0.612	0.633	-3.4	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.592	-2.2	89	0.00
41 P	Hexachlorocyclopentadiene	0.210	0.177	15.7	70	0.00
42 S	2,4,6-Tribromophenol	0.199	0.209	-5.0	93	0.00
43 C	2,4,6-Trichlorophenol	0.379	0.378	0.3	87	0.00
44	2,4,5-Trichlorophenol	0.437	0.430	1.6	85	0.00
45 S	2-Fluorobiphenyl	1.326	1.337	-0.8	91	0.00
46	1,1'-Biphenyl	1.537	1.579	-2.7	90	0.00
47	2-Chloronaphthalene	1.115	1.156	-3.7	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.433	0.464	-7.2	92	0.00
49	Acenaphthylene	1.853	1.891	-2.1	89	0.00
50	Dimethylphthalate	1.352	1.396	-3.3	92	0.00
51	2,6-Dinitrotoluene	0.296	0.312	-5.4	91	0.00
52 C	Acenaphthene	1.095	1.155	-5.5	94	0.00
53	3-Nitroaniline	0.348	0.377	-8.3	94	0.00
54 P	2,4-Dinitrophenol	0.143	0.246	-72.0#	145	0.00
55	Dibenzofuran	1.671	1.727	-3.4	92	0.00
56 P	4-Nitrophenol	0.221	0.230	-4.1	87	0.00
57	2,4-Dinitrotoluene	0.371	0.399	-7.5	92	0.00
58	Fluorene	1.284	1.380	-7.5	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.336	0.349	-3.9	91	0.00
60	Diethylphthalate	1.357	1.449	-6.8	94	0.00
61	4-Chlorophenyl-phenylether	0.617	0.659	-6.8	96	0.00
62	4-Nitroaniline	0.334	0.362	-8.4	93	0.00
63	Azobenzene	1.328	1.422	-7.1	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.108	-1.9	90	0.00
66 c	n-Nitrosodiphenylamine	0.605	0.634	-4.8	96	0.00
67	4-Bromophenyl-phenylether	0.199	0.208	-4.5	96	0.00
68	Hexachlorobenzene	0.203	0.208	-2.5	94	0.00
69	Atrazine	0.163	0.169	-3.7	95	0.00
70 C	Pentachlorophenol	0.121	0.123	-1.7	85	0.00
71	Phenanthrene	0.946	0.993	-5.0	95	0.00
72	Anthracene	0.972	1.016	-4.5	96	0.00
73	Carbazole	0.885	0.960	-8.5	98	0.00
74	Di-n-butylphthalate	1.043	1.173	-12.5	101	0.00
75 C	Fluoranthene	0.986	1.096	-11.2	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.410	0.374	8.8	106	0.00
78	Pyrene	1.904	1.842	3.3	102	0.00
79 S	Terphenyl-d14	1.290	1.256	2.6	104	0.00
80	Butylbenzylphthalate	0.670	0.778	-16.1	118	0.00
81	Benzo(a)anthracene	1.291	1.378	-6.7	113	0.00
82	3,3'-Dichlorobenzidine	0.403	0.423	-5.0	110	0.00
83	Chrysene	1.284	1.298	-1.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.688	1.019	-48.1#	153#	0.00
85 c	Di-n-octyl phthalate	1.093	1.407	-28.7#	131	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.311	1.284	2.1	84	0.01
88	Benzo(b)fluoranthene	1.083	1.129	-4.2	95	0.00
89	Benzo(k)fluoranthene	1.069	1.154	-8.0	99	0.01
90 C	Benzo(a)pyrene	1.032	1.065	-3.2	92	0.00
91	Dibenzo(a,h)anthracene	1.073	1.059	1.3	86	0.01
92	Benzo(g,h,i)perylene	1.121	1.091	2.7	84	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1