

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101323\
 Data File : BF135755.D
 Acq On : 13 Oct 2023 16:28
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF101323

Quant Time: Oct 13 17:28:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 13 17:12:59 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	91	0.00
2	1,4-Dioxane	0.600	0.637	-6.2	101	0.00
3	Pyridine	1.472	1.520	-3.3	92	0.00
4	n-Nitrosodimethylamine	0.792	0.848	-7.1	94	0.00
5 S	2-Fluorophenol	1.244	1.321	-6.2	98	0.00
6	Aniline	1.953	1.939	0.7	92	0.00
7 S	Phenol-d6	1.552	1.529	1.5	94	0.00
8	2-Chlorophenol	1.341	1.335	0.4	93	0.00
9	Benzaldehyde	0.883	0.878	0.6	96	0.00
10 C	Phenol	1.626	1.670	-2.7	95	0.00
11	bis(2-Chloroethyl)ether	1.310	1.290	1.5	90	0.00
12	1,3-Dichlorobenzene	1.360	1.316	3.2	91	0.00
13 C	1,4-Dichlorobenzene	1.378	1.341	2.7	91	0.00
14	1,2-Dichlorobenzene	1.240	1.225	1.2	93	0.00
15	Benzyl Alcohol	1.032	1.030	0.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	2.370	2.283	3.7	91	0.00
17	2-Methylphenol	1.161	1.141	1.7	94	0.00
18	Hexachloroethane	0.500	0.500	0.0	97	0.00
19 P	n-Nitroso-di-n-propylamine	0.960	0.917	4.5	96	0.00
20	3+4-Methylphenols	1.448	1.447	0.1	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.459	0.457	0.4	94	0.00
23 S	Nitrobenzene-d5	0.364	0.371	-1.9	95	0.00
24	Nitrobenzene	0.365	0.375	-2.7	94	0.00
25	Isophorone	0.686	0.685	0.1	93	0.00
26 C	2-Nitrophenol	0.178	0.187	-5.1	93	0.00
27	2,4-Dimethylphenol	0.293	0.303	-3.4	94	0.00
28	bis(2-Chloroethoxy)methane	0.409	0.416	-1.7	92	0.00
29 C	2,4-Dichlorophenol	0.275	0.291	-5.8	96	0.00
30	1,2,4-Trichlorobenzene	0.281	0.288	-2.5	96	0.00
31	Naphthalene	0.976	0.999	-2.4	95	0.00
32	Benzoic acid	0.198	0.213	-7.6	90	0.00
33	4-Chloroaniline	0.426	0.454	-6.6	99	0.00
34 C	Hexachlorobutadiene	0.166	0.169	-1.8	93	0.00
35	Caprolactam	0.094	0.103	-9.6	98	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.329	-7.9	96	0.00
37	2-Methylnaphthalene	0.643	0.676	-5.1	96	0.00
38	1-Methylnaphthalene	0.593	0.622	-4.9	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.607	-5.6	94	0.00
41 P	Hexachlorocyclopentadiene	0.065	0.068	-4.6	101	0.00
42 S	2,4,6-Tribromophenol	0.192	0.203	-5.7	97	0.00
43 C	2,4,6-Trichlorophenol	0.371	0.394	-6.2	95	0.00
44	2,4,5-Trichlorophenol	0.431	0.459	-6.5	95	0.00
45 S	2-Fluorobiphenyl	1.279	1.318	-3.0	97	0.00
46	1,1'-Biphenyl	1.532	1.602	-4.6	95	0.00
47	2-Chloronaphthalene	1.104	1.157	-4.8	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.436	0.475	-8.9	98	0.00
49	Acenaphthylene	1.827	1.868	-2.2	96	0.00
50	Dimethylphthalate	1.350	1.402	-3.9	97	0.00
51	2,6-Dinitrotoluene	0.290	0.312	-7.6	98	0.00
52 C	Acenaphthene	1.095	1.129	-3.1	94	0.00
53	3-Nitroaniline	0.356	0.369	-3.7	94	0.00
54 P	2,4-Dinitrophenol	0.121	0.134	-10.7	94	0.00
55	Dibenzofuran	1.653	1.710	-3.4	96	0.00
56 P	4-Nitrophenol	0.140	0.156	-11.4	94	0.00
57	2,4-Dinitrotoluene	0.369	0.400	-8.4	100	0.00
58	Fluorene	1.294	1.366	-5.6	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.347	-6.4	97	0.00
60	Diethylphthalate	1.378	1.444	-4.8	99	0.00
61	4-Chlorophenyl-phenylether	0.625	0.663	-6.1	102	0.00
62	4-Nitroaniline	0.327	0.358	-9.5	101	0.00
63	Azobenzene	1.339	1.414	-5.6	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.115	-13.9	104	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.621	-1.8	100	0.00
67	4-Bromophenyl-phenylether	0.201	0.204	-1.5	100	0.00
68	Hexachlorobenzene	0.204	0.208	-2.0	101	0.00
69	Atrazine	0.166	0.171	-3.0	104	0.00
70 C	Pentachlorophenol	0.081	0.084	-3.7	96	0.00
71	Phenanthrene	0.958	0.981	-2.4	103	0.00
72	Anthracene	0.993	1.006	-1.3	99	0.00
73	Carbazole	0.926	0.969	-4.6	102	0.00
74	Di-n-butylphthalate	1.137	1.160	-2.0	97	0.00
75 C	Fluoranthene	1.063	1.084	-2.0	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.436	0.450	-3.2	103	0.00
78	Pyrene	1.589	1.575	0.9	100	0.00
79 S	Terphenyl-d14	1.080	1.040	3.7	101	0.00
80	Butylbenzylphthalate	0.698	0.705	-1.0	97	0.00
81	Benzo(a)anthracene	1.314	1.337	-1.8	98	0.00
82	3,3'-Dichlorobenzidine	0.436	0.440	-0.9	100	0.00
83	Chrysene	1.272	1.300	-2.2	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.947	0.949	-0.2	97	0.00
85 c	Di-n-octyl phthalate	1.501	1.502	-0.1	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.090	1.063	2.5	100	0.00
88	Benzo(b)fluoranthene	1.119	1.172	-4.7	101	0.00
89	Benzo(k)fluoranthene	1.087	1.126	-3.6	108	0.00
90 C	Benzo(a)pyrene	1.053	1.071	-1.7	102	0.00
91	Dibenzo(a,h)anthracene	0.893	0.883	1.1	100	0.00
92	Benzo(g,h,i)perylene	0.918	0.920	-0.2	100	0.00

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(#) = Out of Range

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