

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010923\
 Data File : BF131963.D
 Acq On : 09 Jan 2023 15:05
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF010923

Quant Time: Jan 10 00:35:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 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	100	0.00
2	1,4-Dioxane	0.530	0.530	0.0	97	-0.01
3	Pyridine	1.488	1.523	-2.4	97	0.00
4	n-Nitrosodimethylamine	0.699	0.703	-0.6	95	-0.01
5 S	2-Fluorophenol	1.214	1.195	1.6	96	0.00
6	Aniline	2.117	2.099	0.9	97	0.00
7 S	Phenol-d6	1.609	1.588	1.3	97	0.00
8	2-Chlorophenol	1.218	1.231	-1.1	98	0.00
9	Benzaldehyde	1.071	1.027	4.1	97	0.00
10 C	Phenol	1.795	1.790	0.3	98	0.00
11	bis(2-Chloroethyl)ether	1.353	1.352	0.1	97	0.00
12	1,3-Dichlorobenzene	1.356	1.358	-0.1	97	0.00
13 C	1,4-Dichlorobenzene	1.372	1.371	0.1	97	0.00
14	1,2-Dichlorobenzene	1.303	1.283	1.5	97	0.00
15	Benzyl Alcohol	1.401	1.405	-0.3	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.708	1.712	-0.2	97	0.00
17	2-Methylphenol	1.205	1.205	0.0	98	0.00
18	Hexachloroethane	0.568	0.562	1.1	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.164	1.159	0.4	99	0.00
20	3+4-Methylphenols	1.547	1.527	1.3	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.582	0.587	-0.9	97	0.00
23 S	Nitrobenzene-d5	0.482	0.486	-0.8	97	0.00
24	Nitrobenzene	0.491	0.497	-1.2	97	0.00
25	Isophorone	0.900	0.919	-2.1	98	0.00
26 C	2-Nitrophenol	0.193	0.199	-3.1	99	0.00
27	2,4-Dimethylphenol	0.322	0.328	-1.9	99	0.00
28	bis(2-Chloroethoxy)methane	0.498	0.500	-0.4	97	0.00
29 C	2,4-Dichlorophenol	0.330	0.335	-1.5	98	0.00
30	1,2,4-Trichlorobenzene	0.378	0.382	-1.1	97	0.00
31	Naphthalene	1.057	1.062	-0.5	97	0.00
32	Benzoic acid	0.187	0.194	-3.7	94	0.00
33	4-Chloroaniline	0.436	0.446	-2.3	99	0.00
34 C	Hexachlorobutadiene	0.262	0.261	0.4	95	0.00
35	Caprolactam	0.097	0.097	0.0	98	0.00
36 C	4-Chloro-3-methylphenol	0.387	0.396	-2.3	98	0.00
37	2-Methylnaphthalene	0.759	0.780	-2.8	99	0.00
38	1-Methylnaphthalene	0.703	0.711	-1.1	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.705	0.723	-2.6	97	0.00
41 P	Hexachlorocyclopentadiene	0.281	0.313	-11.4	101	0.00
42 S	2,4,6-Tribromophenol	0.230	0.242	-5.2	101	0.00
43 C	2,4,6-Trichlorophenol	0.424	0.437	-3.1	96	0.00
44	2,4,5-Trichlorophenol	0.494	0.511	-3.4	98	0.00
45 S	2-Fluorobiphenyl	1.482	1.502	-1.3	98	0.00
46	1,1'-Biphenyl	1.544	1.578	-2.2	99	0.00
47	2-Chloronaphthalene	1.198	1.245	-3.9	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.435	0.449	-3.2	98	0.00
49	Acenaphthylene	1.859	1.897	-2.0	99	0.00
50	Dimethylphthalate	1.559	1.615	-3.6	100	0.00
51	2,6-Dinitrotoluene	0.328	0.337	-2.7	97	0.00
52 C	Acenaphthene	1.116	1.147	-2.8	99	0.00
53	3-Nitroaniline	0.318	0.323	-1.6	98	0.00
54 P	2,4-Dinitrophenol	0.165	0.179	-8.5	100	0.00
55	Dibenzofuran	1.759	1.788	-1.6	98	0.00
56 P	4-Nitrophenol	0.179	0.195	-8.9	101	0.00
57	2,4-Dinitrotoluene	0.438	0.456	-4.1	101	0.00
58	Fluorene	1.405	1.427	-1.6	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.368	0.394	-7.1	100	0.00
60	Diethylphthalate	1.533	1.575	-2.7	100	0.00
61	4-Chlorophenyl-phenylether	0.804	0.822	-2.2	99	0.00
62	4-Nitroaniline	0.286	0.305	-6.6	102	0.00
63	Azobenzene	1.626	1.664	-2.3	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.139	-7.8	102	0.00
66 c	n-Nitrosodiphenylamine	0.627	0.626	0.2	100	0.00
67	4-Bromophenyl-phenylether	0.250	0.250	0.0	101	0.00
68	Hexachlorobenzene	0.253	0.250	1.2	100	0.00
69	Atrazine	0.228	0.230	-0.9	104	0.00
70 C	Pentachlorophenol	0.120	0.125	-4.2	101	0.00
71	Phenanthrene	1.043	1.030	1.2	100	0.00
72	Anthracene	1.073	1.077	-0.4	102	0.00
73	Carbazole	0.889	0.889	0.0	102	0.00
74	Di-n-butylphthalate	1.237	1.263	-2.1	104	0.00
75 C	Fluoranthene	1.173	1.162	0.9	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.664	0.620	6.6	103	0.00
78	Pyrene	1.824	1.896	-3.9	103	0.00
79 S	Terphenyl-d14	1.395	1.442	-3.4	103	0.00
80	Butylbenzylphthalate	0.736	0.774	-5.2	104	0.00
81	Benzo(a)anthracene	1.455	1.466	-0.8	102	0.00
82	3,3'-Dichlorobenzidine	0.454	0.440	3.1	98	0.00
83	Chrysene	1.360	1.372	-0.9	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.998	1.029	-3.1	102	0.00
85 c	Di-n-octyl phthalate	1.365	1.419	-4.0	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.227	1.281	-4.4	102	0.00
88	Benzo(b)fluoranthene	1.372	1.378	-0.4	104	0.00
89	Benzo(k)fluoranthene	1.369	1.418	-3.6	108	0.00
90 C	Benzo(a)pyrene	1.236	1.257	-1.7	106	0.00
91	Dibenzo(a,h)anthracene	1.028	1.080	-5.1	104	0.00
92	Benzo(g,h,i)perylene	0.982	1.036	-5.5	103	0.00

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(#) = Out of Range

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