

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012324\
 Data File : BF137137.D
 Acq On : 23 Jan 2024 16:10
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF012324

Quant Time: Jan 24 03:55:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 24 03:53:23 2024
 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	103	0.00
2	1,4-Dioxane	0.626	0.631	-0.8	102	0.00
3	Pyridine	1.471	1.505	-2.3	101	0.00
4	n-Nitrosodimethylamine	0.822	0.848	-3.2	101	0.00
5 S	2-Fluorophenol	1.286	1.292	-0.5	100	0.00
6	Aniline	2.009	2.062	-2.6	101	0.00
7 S	Phenol-d6	1.604	1.616	-0.7	102	0.00
8	2-Chlorophenol	1.413	1.463	-3.5	101	0.00
9	Benzaldehyde	0.881	0.896	-1.7	100	0.00
10 C	Phenol	1.867	1.881	-0.7	101	0.00
11	bis(2-Chloroethyl)ether	1.413	1.405	0.6	101	0.00
12	1,3-Dichlorobenzene	1.537	1.531	0.4	102	0.00
13 C	1,4-Dichlorobenzene	1.546	1.536	0.6	101	0.00
14	1,2-Dichlorobenzene	1.476	1.490	-0.9	103	0.00
15	Benzyl Alcohol	1.228	1.282	-4.4	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.414	2.397	0.7	100	0.00
17	2-Methylphenol	1.153	1.172	-1.6	102	0.00
18	Hexachloroethane	0.551	0.571	-3.6	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.028	1.050	-2.1	103	0.00
20	3+4-Methylphenols	1.391	1.397	-0.4	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.489	0.482	1.4	102	0.00
23 S	Nitrobenzene-d5	0.329	0.369	-12.2	108	0.00
24	Nitrobenzene	0.327	0.378	-15.6	106	0.00
25	Isophorone	0.698	0.704	-0.9	102	0.00
26 C	2-Nitrophenol	0.114	0.152	-33.3#	122	0.00
27	2,4-Dimethylphenol	0.249	0.253	-1.6	102	0.00
28	bis(2-Chloroethoxy)methane	0.428	0.424	0.9	100	0.00
29 C	2,4-Dichlorophenol	0.273	0.291	-6.6	103	0.00
30	1,2,4-Trichlorobenzene	0.321	0.318	0.9	100	0.00
31	Naphthalene	1.020	1.013	0.7	102	0.00
32	Benzoic acid	0.162	0.201	-24.1	131	0.00
33	4-Chloroaniline	0.412	0.418	-1.5	102	0.00
34 C	Hexachlorobutadiene	0.180	0.180	0.0	101	0.00
35	Caprolactam	0.086	0.095	-10.5	105	0.00
36 C	4-Chloro-3-methylphenol	0.304	0.310	-2.0	101	0.00
37	2-Methylnaphthalene	0.655	0.647	1.2	101	0.00
38	1-Methylnaphthalene	0.610	0.602	1.3	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.589	0.588	0.2	102	0.00
41 P	Hexachlorocyclopentadiene	0.257	0.283	-10.1	103	0.00
42 S	2,4,6-Tribromophenol	0.174	0.196	-12.6	104	0.00
43 C	2,4,6-Trichlorophenol	0.361	0.397	-10.0	106	0.00
44	2,4,5-Trichlorophenol	0.388	0.412	-6.2	101	0.00
45 S	2-Fluorobiphenyl	1.310	1.269	3.1	102	0.00
46	1,1'-Biphenyl	1.611	1.601	0.6	102	0.00
47	2-Chloronaphthalene	1.223	1.220	0.2	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.303	0.391	-29.0#	113	0.00
49	Acenaphthylene	1.898	1.905	-0.4	101	0.00
50	Dimethylphthalate	1.393	1.400	-0.5	101	0.00
51	2,6-Dinitrotoluene	0.226	0.299	-32.3#	115	0.00
52 C	Acenaphthene	1.180	1.185	-0.4	101	0.00
53	3-Nitroaniline	0.269	0.340	-26.4#	111	0.00
54 P	2,4-Dinitrophenol	0.079	0.102	-29.1#	132	0.00
55	Dibenzofuran	1.690	1.686	0.2	102	0.00
56 P	4-Nitrophenol	0.226	0.268	-18.6	112	0.00
57	2,4-Dinitrotoluene	0.276	0.378	-37.0#	119	0.00
58	Fluorene	1.256	1.217	3.1	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.350	-11.8	106	0.00
60	Diethylphthalate	1.348	1.391	-3.2	103	0.00
61	4-Chlorophenyl-phenylether	0.609	0.578	5.1	100	0.00
62	4-Nitroaniline	0.271	0.331	-22.1	109	0.00
63	Azobenzene	1.453	1.465	-0.8	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.065	0.084	-29.2#	128	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.639	-1.4	102	0.00
67	4-Bromophenyl-phenylether	0.207	0.212	-2.4	100	0.00
68	Hexachlorobenzene	0.233	0.237	-1.7	102	0.00
69	Atrazine	0.199	0.211	-6.0	102	0.00
70 C	Pentachlorophenol	0.126	0.152	-20.6#	107	0.00
71	Phenanthrene	1.071	1.077	-0.6	101	0.00
72	Anthracene	1.090	1.104	-1.3	102	0.00
73	Carbazole	0.952	0.969	-1.8	101	0.00
74	Di-n-butylphthalate	1.080	1.152	-6.7	103	0.00
75 C	Fluoranthene	1.065	1.089	-2.3	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.658	0.712	-8.2	101	0.00
78	Pyrene	1.940	1.991	-2.6	101	0.00
79 S	Terphenyl-d14	1.399	1.407	-0.6	103	0.00
80	Butylbenzylphthalate	0.645	0.755	-17.1	105	0.00
81	Benzo(a)anthracene	1.520	1.563	-2.8	102	0.00
82	3,3'-Dichlorobenzidine	0.451	0.490	-8.6	105	0.00
83	Chrysene	1.463	1.499	-2.5	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.808	0.935	-15.7	106	0.00
85 c	Di-n-octyl phthalate	1.250	1.431	-14.5	112	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.278	1.326	-3.8	101	0.00
88	Benzo(b)fluoranthene	1.235	1.280	-3.6	102	0.00
89	Benzo(k)fluoranthene	1.227	1.281	-4.4	108	0.00
90 C	Benzo(a)pyrene	1.080	1.140	-5.6	106	0.00
91	Dibenzo(a,h)anthracene	1.041	1.083	-4.0	101	0.00
92	Benzo(g,h,i)perylene	1.008	1.062	-5.4	102	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2