

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112723\
 Data File : BF136225.D
 Acq On : 27 Nov 2023 16:36
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF112723

Quant Time: Nov 28 08:06:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 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	99	0.00
2	1,4-Dioxane	0.544	0.563	-3.5	98	0.00
3	Pyridine	1.342	1.412	-5.2	99	0.00
4	n-Nitrosodimethylamine	0.678	0.705	-4.0	98	0.00
5 S	2-Fluorophenol	1.437	1.497	-4.2	99	0.00
6	Aniline	1.698	1.883	-10.9	100	0.00
7 S	Phenol-d6	1.797	1.854	-3.2	98	0.00
8	2-Chlorophenol	1.565	1.651	-5.5	99	0.00
9	Benzaldehyde	1.001	0.943	5.8	101	0.00
10 C	Phenol	1.928	2.019	-4.7	97	0.00
11	bis(2-Chloroethyl)ether	1.414	1.488	-5.2	100	0.00
12	1,3-Dichlorobenzene	1.776	1.863	-4.9	98	0.00
13 C	1,4-Dichlorobenzene	1.805	1.881	-4.2	98	0.00
14	1,2-Dichlorobenzene	1.709	1.795	-5.0	98	0.00
15	Benzyl Alcohol	1.260	1.334	-5.9	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.964	2.033	-3.5	98	0.00
17	2-Methylphenol	1.230	1.287	-4.6	99	0.00
18	Hexachloroethane	0.633	0.667	-5.4	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	1.124	-4.6	97	0.00
20	3+4-Methylphenols	1.599	1.660	-3.8	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.525	0.553	-5.3	99	0.00
23 S	Nitrobenzene-d5	0.378	0.401	-6.1	99	0.00
24	Nitrobenzene	0.384	0.405	-5.5	98	0.00
25	Isophorone	0.682	0.717	-5.1	98	0.00
26 C	2-Nitrophenol	0.163	0.180	-10.4	100	0.00
27	2,4-Dimethylphenol	0.215	0.225	-4.7	98	0.00
28	bis(2-Chloroethoxy)methane	0.413	0.430	-4.1	97	0.00
29 C	2,4-Dichlorophenol	0.290	0.309	-6.6	99	0.00
30	1,2,4-Trichlorobenzene	0.355	0.373	-5.1	98	0.00
31	Naphthalene	1.124	1.182	-5.2	98	0.00
32	Benzoic acid	0.196	0.220	-12.2	101	0.00
33	4-Chloroaniline	0.382	0.405	-6.0	98	0.00
34 C	Hexachlorobutadiene	0.208	0.218	-4.8	97	0.00
35	Caprolactam	0.081	0.084	-3.7	97	0.00
36 C	4-Chloro-3-methylphenol	0.315	0.327	-3.8	96	0.00
37	2-Methylnaphthalene	0.705	0.724	-2.7	97	0.00
38	1-Methylnaphthalene	0.688	0.715	-3.9	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.680	-6.8	98	0.00
41 P	Hexachlorocyclopentadiene	0.245	0.270	-10.2	94	0.00
42 S	2,4,6-Tribromophenol	0.245	0.262	-6.9	98	0.00
43 C	2,4,6-Trichlorophenol	0.413	0.438	-6.1	97	0.00
44	2,4,5-Trichlorophenol	0.451	0.481	-6.7	99	0.00
45 S	2-Fluorobiphenyl	1.566	1.655	-5.7	99	0.00
46	1,1'-Biphenyl	1.764	1.860	-5.4	97	0.00
47	2-Chloronaphthalene	1.370	1.450	-5.8	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.358	0.391	-9.2	99	0.00
49	Acenaphthylene	1.955	2.063	-5.5	97	0.00
50	Dimethylphthalate	1.512	1.590	-5.2	97	0.00
51	2,6-Dinitrotoluene	0.309	0.333	-7.8	99	0.00
52 C	Acenaphthene	1.235	1.296	-4.9	97	0.00
53	3-Nitroaniline	0.306	0.334	-9.2	102	0.00
54 P	2,4-Dinitrophenol	0.144	0.160	-11.1	101	0.00
55	Dibenzofuran	1.838	1.918	-4.4	96	0.00
56 P	4-Nitrophenol	0.233	0.252	-8.2	97	0.00
57	2,4-Dinitrotoluene	0.413	0.451	-9.2	99	0.00
58	Fluorene	1.442	1.497	-3.8	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.380	-5.8	97	0.00
60	Diethylphthalate	1.512	1.567	-3.6	97	0.00
61	4-Chlorophenyl-phenylether	0.700	0.730	-4.3	98	0.00
62	4-Nitroaniline	0.300	0.326	-8.7	99	0.00
63	Azobenzene	1.402	1.463	-4.4	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.109	0.122	-11.9	103	0.00
66 c	n-Nitrosodiphenylamine	0.641	0.674	-5.1	97	0.00
67	4-Bromophenyl-phenylether	0.233	0.246	-5.6	96	0.00
68	Hexachlorobenzene	0.270	0.290	-7.4	98	0.00
69	Atrazine	0.190	0.203	-6.8	98	0.00
70 C	Pentachlorophenol	0.153	0.167	-9.2	97	0.00
71	Phenanthrene	1.124	1.183	-5.2	97	0.00
72	Anthracene	1.127	1.195	-6.0	96	0.00
73	Carbazole	0.959	1.015	-5.8	96	0.00
74	Di-n-butylphthalate	1.200	1.294	-7.8	97	0.00
75 C	Fluoranthene	1.141	1.196	-4.8	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.329	0.514	-56.2#	129	0.00
78	Pyrene	2.190	2.475	-13.0	97	0.00
79 S	Terphenyl-d14	1.734	1.965	-13.3	96	0.00
80	Butylbenzylphthalate	0.682	0.773	-13.3	96	0.00
81	Benzo(a)anthracene	1.486	1.588	-6.9	96	0.00
82	3,3'-Dichlorobenzidine	0.358	0.394	-10.1	98	0.00
83	Chrysene	1.434	1.533	-6.9	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.818	0.932	-13.9	101	0.00
85 c	Di-n-octyl phthalate	1.185	1.322	-11.6	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.545	-15.5	99	0.00
88	Benzo(b)fluoranthene	1.403	1.514	-7.9	106	0.00
89	Benzo(k)fluoranthene	1.333	1.340	-0.5	94	0.00
90 C	Benzo(a)pyrene	1.147	1.210	-5.5	100	0.00
91	Dibenzo(a,h)anthracene	1.075	1.232	-14.6	99	0.00
92	Benzo(g,h,i)perylene	1.099	1.249	-13.6	98	0.00

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(#) = Out of Range

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