

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110723\
 Data File : BF136176.D
 Acq On : 07 Nov 2023 15:17
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF110723

Quant Time: Nov 08 02:15:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 02:12:01 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	101	0.00
2	1,4-Dioxane	0.503	0.509	-1.2	102	0.00
3	Pyridine	1.352	1.344	0.6	100	0.00
4	n-Nitrosodimethylamine	0.620	0.626	-1.0	102	0.00
5 S	2-Fluorophenol	1.256	1.241	1.2	101	0.00
6	Aniline	1.959	1.963	-0.2	102	0.00
7 S	Phenol-d6	1.546	1.529	1.1	101	0.00
8	2-Chlorophenol	1.352	1.335	1.3	101	0.00
9	Benzaldehyde	0.894	0.866	3.1	102	0.00
10 C	Phenol	1.688	1.656	1.9	100	0.00
11	bis(2-Chloroethyl)ether	1.241	1.213	2.3	100	0.00
12	1,3-Dichlorobenzene	1.426	1.407	1.3	100	0.00
13 C	1,4-Dichlorobenzene	1.430	1.406	1.7	101	0.00
14	1,2-Dichlorobenzene	1.344	1.316	2.1	101	0.00
15	Benzyl Alcohol	1.156	1.148	0.7	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.621	1.603	1.1	101	0.00
17	2-Methylphenol	1.128	1.100	2.5	100	0.00
18	Hexachloroethane	0.522	0.517	1.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.892	0.892	0.0	104	0.00
20	3+4-Methylphenols	1.408	1.374	2.4	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.462	0.467	-1.1	103	0.00
23 S	Nitrobenzene-d5	0.358	0.362	-1.1	101	0.00
24	Nitrobenzene	0.349	0.357	-2.3	102	0.00
25	Isophorone	0.619	0.641	-3.6	104	0.00
26 C	2-Nitrophenol	0.169	0.177	-4.7	100	0.00
27	2,4-Dimethylphenol	0.284	0.291	-2.5	100	0.00
28	bis(2-Chloroethoxy)methane	0.373	0.377	-1.1	102	0.00
29 C	2,4-Dichlorophenol	0.277	0.283	-2.2	101	0.00
30	1,2,4-Trichlorobenzene	0.308	0.317	-2.9	103	0.00
31	Naphthalene	0.985	1.001	-1.6	102	0.00
32	Benzoic acid	0.193	0.210	-8.8	106	0.00
33	4-Chloroaniline	0.409	0.424	-3.7	101	0.00
34 C	Hexachlorobutadiene	0.187	0.194	-3.7	102	0.00
35	Caprolactam	0.080	0.085	-6.3	103	0.00
36 C	4-Chloro-3-methylphenol	0.291	0.306	-5.2	103	0.00
37	2-Methylnaphthalene	0.661	0.671	-1.5	102	0.00
38	1-Methylnaphthalene	0.613	0.622	-1.5	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.599	0.610	-1.8	104	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.331	-7.1	103	0.00
42 S	2,4,6-Tribromophenol	0.209	0.225	-7.7	105	0.00
43 C	2,4,6-Trichlorophenol	0.375	0.380	-1.3	101	0.00
44	2,4,5-Trichlorophenol	0.432	0.452	-4.6	104	0.00
45 S	2-Fluorobiphenyl	1.353	1.345	0.6	103	0.00
46	1,1'-Biphenyl	1.569	1.602	-2.1	104	0.00
47	2-Chloronaphthalene	1.147	1.175	-2.4	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.350	0.375	-7.1	105	0.00
49	Acenaphthylene	1.771	1.819	-2.7	104	0.00
50	Dimethylphthalate	1.351	1.417	-4.9	106	0.00
51	2,6-Dinitrotoluene	0.293	0.314	-7.2	105	0.00
52 C	Acenaphthene	1.179	1.229	-4.2	104	0.00
53	3-Nitroaniline	0.313	0.343	-9.6	106	0.00
54 P	2,4-Dinitrophenol	0.120	0.136	-13.3	106	0.00
55	Dibenzofuran	1.640	1.685	-2.7	103	0.00
56 P	4-Nitrophenol	0.208	0.241	-15.9	108	0.00
57	2,4-Dinitrotoluene	0.372	0.408	-9.7	105	0.00
58	Fluorene	1.244	1.284	-3.2	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.328	0.357	-8.8	106	0.00
60	Diethylphthalate	1.356	1.381	-1.8	104	0.00
61	4-Chlorophenyl-phenylether	0.633	0.649	-2.5	104	0.00
62	4-Nitroaniline	0.285	0.324	-13.7	106	0.00
63	Azobenzene	1.186	1.255	-5.8	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.115	-8.5	107	0.00
66 c	n-Nitrosodiphenylamine	0.635	0.644	-1.4	104	0.00
67	4-Bromophenyl-phenylether	0.223	0.232	-4.0	104	0.00
68	Hexachlorobenzene	0.236	0.245	-3.8	105	0.00
69	Atrazine	0.161	0.164	-1.9	107	0.00
70 C	Pentachlorophenol	0.132	0.148	-12.1	106	0.00
71	Phenanthrene	1.024	1.063	-3.8	106	0.00
72	Anthracene	1.045	1.083	-3.6	105	0.00
73	Carbazole	0.838	0.904	-7.9	108	0.00
74	Di-n-butylphthalate	0.991	1.112	-12.2	112	0.00
75 C	Fluoranthene	0.935	1.030	-10.2	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77	Benzydine	0.346	0.365	-5.5	110	0.00
78	Pyrene	1.870	1.910	-2.1	110	0.00
79 S	Terphenyl-d14	1.409	1.443	-2.4	112	0.00
80	Butylbenzylphthalate	0.596	0.666	-11.7	114	0.00
81	Benzo(a)anthracene	1.327	1.376	-3.7	112	0.00
82	3,3'-Dichlorobenzidine	0.426	0.451	-5.9	110	0.00
83	Chrysene	1.298	1.350	-4.0	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.719	0.797	-10.8	113	0.00
85 c	Di-n-octyl phthalate	1.204	1.245	-3.4	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.465	1.454	0.8	103	0.00
88	Benzo(b)fluoranthene	1.104	1.142	-3.4	104	0.00
89	Benzo(k)fluoranthene	1.112	1.174	-5.6	108	0.00
90 C	Benzo(a)pyrene	1.089	1.133	-4.0	106	0.00
91	Dibenzo(a,h)anthracene	1.214	1.195	1.6	102	0.00
92	Benzo(g,h,i)perylene	1.231	1.207	1.9	103	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0