

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102722\
 Data File : BF130807.D
 Acq On : 27 Oct 2022 19:45
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102722

Quant Time: Oct 28 04:09:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 28 04:00:21 2022
 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	96	0.00
2	1,4-Dioxane	0.517	0.534	-3.3	95	0.00
3	Pyridine	1.449	1.474	-1.7	94	0.00
4	n-Nitrosodimethylamine	0.813	0.851	-4.7	97	0.00
5 S	2-Fluorophenol	1.154	1.134	1.7	95	0.00
6	Aniline	1.854	1.857	-0.2	94	0.00
7 S	Phenol-d6	1.499	1.466	2.2	95	0.00
8	2-Chlorophenol	1.285	1.297	-0.9	95	0.00
9	Benzaldehyde	0.960	0.913	4.9	100	0.00
10 C	Phenol	1.613	1.626	-0.8	95	0.00
11	bis(2-Chloroethyl)ether	1.258	1.266	-0.6	95	0.00
12	1,3-Dichlorobenzene	1.456	1.459	-0.2	94	0.00
13 C	1,4-Dichlorobenzene	1.478	1.470	0.5	94	0.00
14	1,2-Dichlorobenzene	1.369	1.370	-0.1	94	0.00
15	Benzyl Alcohol	1.275	1.309	-2.7	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.242	2.273	-1.4	95	0.00
17	2-Methylphenol	1.098	1.113	-1.4	95	0.00
18	Hexachloroethane	0.534	0.564	-5.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.020	1.027	-0.7	97	0.00
20	3+4-Methylphenols	1.428	1.449	-1.5	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.485	0.502	-3.5	97	0.00
23 S	Nitrobenzene-d5	0.332	0.395	-19.0	103	0.00
24	Nitrobenzene	0.363	0.407	-12.1	99	0.00
25	Isophorone	0.684	0.713	-4.2	96	0.00
26 C	2-Nitrophenol	0.123	0.157	-27.6#	109	0.00
27	2,4-Dimethylphenol	0.285	0.303	-6.3	97	0.00
28	bis(2-Chloroethoxy)methane	0.382	0.395	-3.4	96	0.00
29 C	2,4-Dichlorophenol	0.293	0.312	-6.5	97	0.00
30	1,2,4-Trichlorobenzene	0.315	0.325	-3.2	96	0.00
31	Naphthalene	1.043	1.078	-3.4	96	0.00
32	Benzoic acid	0.177	0.224	-26.6#	114	0.00
33	4-Chloroaniline	0.412	0.427	-3.6	95	0.00
34 C	Hexachlorobutadiene	0.209	0.223	-6.7	99	0.00
35	Caprolactam	0.094	0.100	-6.4	96	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.339	-6.6	96	0.00
37	2-Methylnaphthalene	0.656	0.675	-2.9	96	0.00
38	1-Methylnaphthalene	0.639	0.666	-4.2	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.567	0.573	-1.1	97	0.00
41 P	Hexachlorocyclopentadiene	0.298	0.318	-6.7	97	0.00
42 S	2,4,6-Tribromophenol	0.168	0.189	-12.5	100	0.00
43 C	2,4,6-Trichlorophenol	0.394	0.414	-5.1	97	0.00
44	2,4,5-Trichlorophenol	0.421	0.440	-4.5	97	0.00
45 S	2-Fluorobiphenyl	1.323	1.288	2.6	99	0.00
46	1,1'-Biphenyl	1.425	1.425	0.0	96	0.00
47	2-Chloronaphthalene	1.143	1.150	-0.6	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.315	0.394	-25.1#	107	0.00
49	Acenaphthylene	1.806	1.847	-2.3	97	0.00
50	Dimethylphthalate	1.374	1.402	-2.0	97	0.00
51	2,6-Dinitrotoluene	0.232	0.284	-22.4	105	0.00
52 C	Acenaphthene	1.116	1.148	-2.9	98	0.00
53	3-Nitroaniline	0.268	0.327	-22.0	107	0.00
54 P	2,4-Dinitrophenol	0.092	0.110	-19.6	116	0.00
55	Dibenzofuran	1.618	1.636	-1.1	97	0.00
56 P	4-Nitrophenol	0.212	0.257	-21.2	104	0.00
57	2,4-Dinitrotoluene	0.282	0.361	-28.0#	107	0.00
58	Fluorene	1.274	1.284	-0.8	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.347	0.372	-7.2	99	0.00
60	Diethylphthalate	1.351	1.435	-6.2	101	0.00
61	4-Chlorophenyl-phenylether	0.610	0.616	-1.0	98	0.00
62	4-Nitroaniline	0.271	0.317	-17.0	101	0.00
63	Azobenzene	1.410	1.470	-4.3	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.088	-20.5	115	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.632	-1.3	97	0.00
67	4-Bromophenyl-phenylether	0.201	0.207	-3.0	97	0.00
68	Hexachlorobenzene	0.222	0.225	-1.4	98	0.00
69	Atrazine	0.180	0.189	-5.0	97	0.00
70 C	Pentachlorophenol	0.126	0.141	-11.9	100	0.00
71	Phenanthrene	1.032	1.048	-1.6	98	0.00
72	Anthracene	1.018	1.023	-0.5	96	0.00
73	Carbazole	0.912	0.916	-0.4	97	0.00
74	Di-n-butylphthalate	1.107	1.141	-3.1	99	0.00
75 C	Fluoranthene	1.097	1.101	-0.4	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benزيدine	0.485	0.428	11.8	83	0.00
78	Pyrene	1.687	1.793	-6.3	98	0.00
79 S	Terphenyl-d14	1.091	1.145	-4.9	99	0.00
80	Butylbenzylphthalate	0.607	0.674	-11.0	99	0.00
81	Benzo(a)anthracene	1.326	1.383	-4.3	99	0.00
82	3,3'-Dichlorobenzidine	0.358	0.360	-0.6	95	0.00
83	Chrysene	1.279	1.272	0.5	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.777	-6.4	98	0.00
85 c	Di-n-octyl phthalate	1.007	1.082	-7.4	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.328	1.526	-14.9	101	0.00
88	Benzo(b)fluoranthene	1.293	1.317	-1.9	99	0.00
89	Benzo(k)fluoranthene	1.260	1.295	-2.8	97	0.00
90 C	Benzo(a)pyrene	1.039	1.079	-3.8	96	0.00
91	Dibenzo(a,h)anthracene	1.083	1.235	-14.0	99	0.00
92	Benzo(g,h,i)perylene	1.105	1.293	-17.0	100	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1