

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030823\
 Data File : BM038935.D
 Acq On : 08 Mar 2023 17:41
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM030823

Quant Time: Mar 09 05:23:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 05:21:24 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	113	0.00
2	1,4-Dioxane	0.586	0.581	0.9	109	0.00
3	Pyridine	1.624	1.651	-1.7	109	0.00
4	n-Nitrosodimethylamine	0.661	0.634	4.1	105	0.00
5 S	2-Fluorophenol	1.316	1.323	-0.5	110	0.00
6	Aniline	2.245	2.293	-2.1	111	0.00
7 S	Phenol-d6	1.710	1.721	-0.6	111	0.00
8	2-Chlorophenol	1.401	1.421	-1.4	111	0.00
9	Benzaldehyde	0.814	0.752	7.6	111	0.00
10 C	Phenol	1.816	1.811	0.3	110	0.00
11	bis(2-Chloroethyl)ether	1.476	1.472	0.3	110	0.00
12	1,3-Dichlorobenzene	1.489	1.487	0.1	109	0.00
13 C	1,4-Dichlorobenzene	1.515	1.516	-0.1	110	0.00
14	1,2-Dichlorobenzene	1.459	1.463	-0.3	110	0.00
15	Benzyl Alcohol	1.226	1.252	-2.1	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.864	1.820	2.4	109	0.00
17	2-Methylphenol	1.247	1.282	-2.8	112	0.00
18	Hexachloroethane	0.559	0.562	-0.5	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.077	1.117	-3.7	110	0.00
20	3+4-Methylphenols	1.666	1.707	-2.5	112	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.561	0.577	-2.9	110	0.00
23 S	Nitrobenzene-d5	0.407	0.428	-5.2	110	0.00
24	Nitrobenzene	0.428	0.444	-3.7	110	0.00
25	Isophorone	0.749	0.799	-6.7	111	0.00
26 C	2-Nitrophenol	0.169	0.190	-12.4	115	0.00
27	2,4-Dimethylphenol	0.326	0.346	-6.1	111	0.00
28	bis(2-Chloroethoxy)methane	0.481	0.497	-3.3	110	0.00
29 C	2,4-Dichlorophenol	0.310	0.334	-7.7	112	0.00
30	1,2,4-Trichlorobenzene	0.338	0.350	-3.6	112	0.00
31	Naphthalene	1.140	1.176	-3.2	110	0.00
32	Benzoic acid	0.216	0.247	-14.4	119	0.00
33	4-Chloroaniline	0.486	0.518	-6.6	111	0.00
34 C	Hexachlorobutadiene	0.194	0.201	-3.6	111	0.00
35	Caprolactam	0.094	0.103	-9.6	111	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.355	-7.6	112	0.00
37	2-Methylnaphthalene	0.764	0.798	-4.5	111	0.00
38	1-Methylnaphthalene	0.716	0.752	-5.0	111	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.673	-3.5	112	0.00
41 P	Hexachlorocyclopentadiene	0.357	0.388	-8.7	114	0.00
42 S	2,4,6-Tribromophenol	0.231	0.252	-9.1	113	0.00
43 C	2,4,6-Trichlorophenol	0.421	0.457	-8.6	112	0.00
44	2,4,5-Trichlorophenol	0.493	0.533	-8.1	111	0.00
45 S	2-Fluorobiphenyl	1.536	1.588	-3.4	110	0.00
46	1,1'-Biphenyl	1.694	1.744	-3.0	111	0.00
47	2-Chloronaphthalene	1.278	1.328	-3.9	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.367	0.413	-12.5	110	0.00
49	Acenaphthylene	2.035	2.171	-6.7	111	0.00
50	Dimethylphthalate	1.539	1.642	-6.7	111	0.00
51	2,6-Dinitrotoluene	0.313	0.354	-13.1	113	0.00
52 C	Acenaphthene	1.251	1.313	-5.0	111	0.00
53	3-Nitroaniline	0.363	0.414	-14.0	110	0.00
54 P	2,4-Dinitrophenol	0.169	0.191	-13.0	115	0.00
55	Dibenzofuran	1.957	2.041	-4.3	110	0.00
56 P	4-Nitrophenol	0.306	0.334	-9.2	110	0.00
57	2,4-Dinitrotoluene	0.401	0.469	-17.0	111	0.00
58	Fluorene	1.533	1.626	-6.1	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.380	0.415	-9.2	111	0.00
60	Diethylphthalate	1.497	1.632	-9.0	110	0.00
61	4-Chlorophenyl-phenylether	0.753	0.800	-6.2	111	0.00
62	4-Nitroaniline	0.362	0.424	-17.1	110	0.00
63	Azobenzene	1.584	1.701	-7.4	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.132	-10.0	114	0.00
66 c	n-Nitrosodiphenylamine	0.674	0.710	-5.3	111	0.00
67	4-Bromophenyl-phenylether	0.216	0.228	-5.6	112	0.00
68	Hexachlorobenzene	0.241	0.252	-4.6	112	0.00
69	Atrazine	0.184	0.210	-14.1	113	0.00
70 C	Pentachlorophenol	0.178	0.192	-7.9	113	0.00
71	Phenanthrene	1.174	1.225	-4.3	110	0.00
72	Anthracene	1.171	1.249	-6.7	110	0.00
73	Carbazole	1.068	1.149	-7.6	109	0.00
74	Di-n-butylphthalate	1.187	1.362	-14.7	112	0.00
75 C	Fluoranthene	1.239	1.343	-8.4	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzidine	0.417	0.485	-16.3	110	0.00
78	Pyrene	1.502	1.582	-5.3	109	0.00
79 S	Terphenyl-d14	1.094	1.156	-5.7	107	0.00
80	Butylbenzylphthalate	0.558	0.657	-17.7	111	0.00
81	Benzo(a)anthracene	1.440	1.532	-6.4	107	0.00
82	3,3'-Dichlorobenzidine	0.443	0.490	-10.6	111	0.00
83	Chrysene	1.401	1.470	-4.9	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.819	0.972	-18.7	110	0.00
85 c	Di-n-octyl phthalate	1.414	1.600	-13.2	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.522	1.626	-6.8	106	0.00
88	Benzo(b)fluoranthene	1.278	1.344	-5.2	106	0.00
89	Benzo(k)fluoranthene	1.330	1.437	-8.0	110	0.00
90 C	Benzo(a)pyrene	1.230	1.334	-8.5	108	0.00
91	Dibenzo(a,h)anthracene	1.289	1.372	-6.4	106	0.00
92	Benzo(g,h,i)perylene	1.261	1.345	-6.7	107	0.00

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(#) = Out of Range

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