

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040822\
 Data File : BG053084.D
 Acq On : 8 Apr 2022 15:03
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG040822

Quant Time: Apr 08 17:48:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	101	0.00
2	1,4-Dioxane	0.557	0.571	-2.5	99	0.00
3	Pyridine	1.470	1.547	-5.2	96	0.00
4	n-Nitrosodimethylamine	0.728	0.719	1.2	91	0.00
5 S	2-Fluorophenol	1.167	1.196	-2.5	98	0.00
6	Aniline	2.085	2.185	-4.8	98	0.00
7 S	Phenol-d6	1.799	1.854	-3.1	97	0.00
8	2-Chlorophenol	1.260	1.272	-1.0	95	0.00
9	Benzaldehyde	1.075	1.040	3.3	103	0.00
10 C	Phenol	1.791	1.789	0.1	96	0.00
11	bis(2-Chloroethyl)ether	1.291	1.338	-3.6	100	0.00
12	1,3-Dichlorobenzene	1.464	1.480	-1.1	97	0.00
13 C	1,4-Dichlorobenzene	1.492	1.502	-0.7	96	0.00
14	1,2-Dichlorobenzene	1.439	1.422	1.2	96	0.00
15	Benzyl Alcohol	1.599	1.659	-3.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.155	2.171	-0.7	94	0.00
17	2-Methylphenol	1.212	1.240	-2.3	98	0.00
18	Hexachloroethane	0.560	0.557	0.5	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.317	1.357	-3.0	97	0.00
20	3+4-Methylphenols	1.711	1.744	-1.9	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.555	0.567	-2.2	97	0.00
23 S	Nitrobenzene-d5	0.493	0.492	0.2	95	0.00
24	Nitrobenzene	0.479	0.478	0.2	97	0.00
25	Isophorone	0.837	0.868	-3.7	97	0.00
26 C	2-Nitrophenol	0.200	0.210	-5.0	98	0.00
27	2,4-Dimethylphenol	0.287	0.295	-2.8	96	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.484	-3.0	96	0.00
29 C	2,4-Dichlorophenol	0.361	0.372	-3.0	95	0.00
30	1,2,4-Trichlorobenzene	0.408	0.412	-1.0	95	0.00
31	Naphthalene	1.067	1.069	-0.2	94	0.00
32	Benzoic acid	0.155	0.205	-32.3#	101	0.00
33	4-Chloroaniline	0.457	0.477	-4.4	97	0.00
34 C	Hexachlorobutadiene	0.303	0.300	1.0	94	0.00
35	Caprolactam	0.127	0.133	-4.7	96	0.00
36 C	4-Chloro-3-methylphenol	0.420	0.442	-5.2	98	0.00
37	2-Methylnaphthalene	0.790	0.802	-1.5	96	0.00
38	1-Methylnaphthalene	0.771	0.776	-0.6	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.679	0.691	-1.8	98	0.00
41 P	Hexachlorocyclopentadiene	0.351	0.368	-4.8	97	0.00
42 S	2,4,6-Tribromophenol	0.318	0.331	-4.1	98	0.00
43 C	2,4,6-Trichlorophenol	0.468	0.481	-2.8	96	0.00
44	2,4,5-Trichlorophenol	0.499	0.526	-5.4	99	0.00
45 S	2-Fluorobiphenyl	1.450	1.450	0.0	97	0.00
46	1,1'-Biphenyl	1.440	1.442	-0.1	97	0.00
47	2-Chloronaphthalene	1.149	1.153	-0.3	97	0.00

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48	2-Nitroaniline	0.436	0.457	-4.8	97	0.00
49	Acenaphthylene	1.799	1.846	-2.6	97	0.00
50	Dimethylphthalate	1.600	1.654	-3.4	99	0.00
51	2,6-Dinitrotoluene	0.334	0.347	-3.9	99	0.00
52 C	Acenaphthene	1.220	1.256	-3.0	97	0.00
53	3-Nitroaniline	0.353	0.379	-7.4	100	0.00
54 P	2,4-Dinitrophenol	0.212	0.233	-9.9	101	0.00
55	Dibenzofuran	1.910	1.953	-2.3	99	0.00
56 P	4-Nitrophenol	0.269	0.298	-10.8	100	0.00
57	2,4-Dinitrotoluene	0.475	0.507	-6.7	100	0.00
58	Fluorene	1.543	1.569	-1.7	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.485	0.510	-5.2	98	0.00
60	Diethylphthalate	1.676	1.709	-2.0	97	0.00
61	4-Chlorophenyl-phenylether	0.875	0.884	-1.0	97	0.00
62	4-Nitroaniline	0.372	0.388	-4.3	100	0.00
63	Azobenzene	1.690	1.714	-1.4	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.140	0.152	-8.6	102	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.596	-3.7	99	0.00
67	4-Bromophenyl-phenylether	0.256	0.270	-5.5	100	0.00
68	Hexachlorobenzene	0.278	0.286	-2.9	98	0.00
69	Atrazine	0.225	0.224	0.4	97	0.00
70 C	Pentachlorophenol	0.152	0.172	-13.2	100	0.00
71	Phenanthrene	1.092	1.127	-3.2	99	0.00
72	Anthracene	1.082	1.101	-1.8	98	0.00
73	Carbazole	1.052	1.086	-3.2	99	0.00
74	Di-n-butylphthalate	1.193	1.231	-3.2	99	0.00
75 C	Fluoranthene	1.400	1.435	-2.5	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.571	0.515	9.8	95	0.00
78	Pyrene	1.424	1.471	-3.3	101	0.00
79 S	Terphenyl-d14	1.184	1.213	-2.4	101	0.00
80	Butylbenzylphthalate	0.531	0.554	-4.3	101	0.00
81	Benzo(a)anthracene	1.367	1.402	-2.6	101	0.00
82	3,3'-Dichlorobenzidine	0.503	0.510	-1.4	100	0.00
83	Chrysene	1.269	1.310	-3.2	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.718	0.736	-2.5	101	0.00
85 c	Di-n-octyl phthalate	1.201	1.253	-4.3	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.512	-1.7	101	0.00
88	Benzo(b)fluoranthene	1.262	1.314	-4.1	103	0.00
89	Benzo(k)fluoranthene	1.240	1.254	-1.1	101	0.00
90 C	Benzo(a)pyrene	1.075	1.103	-2.6	101	0.00
91	Dibenzo(a,h)anthracene	1.223	1.241	-1.5	101	0.00
92	Benzo(g,h,i)perylene	1.205	1.229	-2.0	101	0.00

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(#) = Out of Range

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