

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040921\
 Data File : BP005257.D
 Acq On : 09 Apr 2021 18:10
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP040921

Quant Time: Apr 09 18:47:29 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 2021
 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	109	0.00
2	1,4-Dioxane	1.125	1.172	-4.2	112	0.01
3	Pyridine	2.523	2.764	-9.6	110	0.00
4	n-Nitrosodimethylamine	0.745	0.818	-9.8	117	0.00
5 S	2-Fluorophenol	1.906	1.983	-4.0	114	0.00
6	Aniline	2.341	2.389	-2.1	112	0.00
7 S	Phenol-d6	2.174	2.216	-1.9	112	0.00
8	2-Chlorophenol	1.368	1.409	-3.0	112	0.00
9	Benzaldehyde	1.432	1.461	-2.0	114	0.00
10 C	Phenol	2.227	2.260	-1.5	112	0.00
11	bis(2-Chloroethyl)ether	1.596	1.673	-4.8	114	0.00
12	1,3-Dichlorobenzene	1.488	1.485	0.2	111	0.00
13 C	1,4-Dichlorobenzene	1.469	1.493	-1.6	111	0.00
14	1,2-Dichlorobenzene	1.397	1.398	-0.1	110	0.00
15	Benzyl Alcohol	1.506	1.519	-0.9	110	0.00
16	2,2'-oxybis(1-Chloropropane	0.929	0.909	2.2	110	0.01
17	2-Methylphenol	1.222	1.240	-1.5	112	0.00
18	Hexachloroethane	0.637	0.642	-0.8	112	0.00
19 P	n-Nitroso-di-n-propylamine	1.338	1.390	-3.9	114	0.00
20	3+4-Methylphenols	1.600	1.613	-0.8	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.705	0.731	-3.7	113	0.00
23 S	Nitrobenzene-d5	0.634	0.682	-7.6	113	0.00
24	Nitrobenzene	0.656	0.697	-6.2	114	0.00
25	Isophorone	1.058	1.104	-4.3	112	0.00
26 C	2-Nitrophenol	0.182	0.190	-4.4	107	0.00
27	2,4-Dimethylphenol	0.295	0.312	-5.8	113	0.00
28	bis(2-Chloroethoxy)methane	0.502	0.521	-3.8	111	0.00
29 C	2,4-Dichlorophenol	0.328	0.342	-4.3	112	0.00
30	1,2,4-Trichlorobenzene	0.376	0.391	-4.0	113	0.00
31	Naphthalene	1.095	1.129	-3.1	112	0.00
32	Benzoic acid	0.193	0.197	-2.1	106	0.00
33	4-Chloroaniline	0.408	0.426	-4.4	111	0.00
34 C	Hexachlorobutadiene	0.260	0.269	-3.5	113	0.00
35	Caprolactam	0.109	0.114	-4.6	104	0.00
36 C	4-Chloro-3-methylphenol	0.424	0.440	-3.8	110	0.00
37	2-Methylnaphthalene	0.743	0.761	-2.4	110	0.00
38	1-Methylnaphthalene	0.703	0.723	-2.8	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.674	0.717	-6.4	111	0.00
41 P	Hexachlorocyclopentadiene	0.310	0.336	-8.4	111	0.00
42 S	2,4,6-Tribromophenol	0.252	0.269	-6.7	110	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.460	-8.7	109	0.00
44	2,4,5-Trichlorophenol	0.462	0.484	-4.8	106	0.00
45 S	2-Fluorobiphenyl	1.481	1.558	-5.2	110	0.00
46	1,1'-Biphenyl	1.516	1.605	-5.9	110	0.00
47	2-Chloronaphthalene	1.198	1.269	-5.9	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.520	-12.1	112	0.00
49	Acenaphthylene	1.853	1.964	-6.0	110	0.00
50	Dimethylphthalate	1.468	1.578	-7.5	112	0.00
51	2,6-Dinitrotoluene	0.327	0.366	-11.9	111	0.00
52 C	Acenaphthene	1.132	1.184	-4.6	109	0.00
53	3-Nitroaniline	0.298	0.332	-11.4	108	0.00
54 P	2,4-Dinitrophenol	0.179	0.192	-7.3	110	0.00
55	Dibenzofuran	1.885	1.986	-5.4	110	0.00
56 P	4-Nitrophenol	0.250	0.269	-7.6	107	0.00
57	2,4-Dinitrotoluene	0.454	0.497	-9.5	108	0.00
58	Fluorene	1.528	1.630	-6.7	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.411	0.441	-7.3	113	0.00
60	Diethylphthalate	1.502	1.634	-8.8	111	0.00
61	4-Chlorophenyl-phenylether	0.802	0.840	-4.7	108	0.00
62	4-Nitroaniline	0.306	0.356	-16.3	109	0.00
63	Azobenzene	2.317	2.551	-10.1	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.138	-3.0	108	0.00
66 c	n-Nitrosodiphenylamine	0.604	0.619	-2.5	111	0.00
67	4-Bromophenyl-phenylether	0.228	0.232	-1.8	111	0.00
68	Hexachlorobenzene	0.244	0.247	-1.2	109	0.00
69	Atrazine	0.211	0.227	-7.6	112	0.00
70 C	Pentachlorophenol	0.147	0.155	-5.4	110	0.00
71	Phenanthrene	1.131	1.166	-3.1	112	0.00
72	Anthracene	1.095	1.146	-4.7	111	0.00
73	Carbazole	1.046	1.077	-3.0	108	0.00
74	Di-n-butylphthalate	1.169	1.244	-6.4	111	0.00
75 C	Fluoranthene	1.387	1.428	-3.0	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.366	0.387	-5.7	104	0.00
78	Pyrene	1.243	1.248	-0.4	109	0.00
79 S	Terphenyl-d14	1.018	1.027	-0.9	110	0.00
80	Butylbenzylphthalate	0.464	0.460	0.9	105	0.00
81	Benzo(a)anthracene	1.320	1.327	-0.5	108	0.00
82	3,3'-Dichlorobenzidine	0.386	0.386	0.0	103	0.00
83	Chrysene	1.284	1.270	1.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.739	-1.2	108	0.00
85 c	Di-n-octyl phthalate	1.311	1.289	1.7	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.529	1.573	-2.9	107	0.00
88	Benzo(b)fluoranthene	1.309	1.355	-3.5	106	0.00
89	Benzo(k)fluoranthene	1.255	1.282	-2.2	105	0.00
90 C	Benzo(a)pyrene	1.212	1.249	-3.1	106	0.00
91	Dibenzo(a,h)anthracene	1.333	1.373	-3.0	106	0.00
92	Benzo(g,h,i)perylene	1.289	1.332	-3.3	107	0.00

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(#) = Out of Range

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