

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072121\
 Data File : BP006259.D
 Acq On : 21 Jul 2021 10:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 11:17:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 08:44:35 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	91	0.00
2	1,4-Dioxane	0.502	0.506	-0.8	92	-0.01
3	Pyridine	1.397	1.468	-5.1	94	-0.01
4	n-Nitrosodimethylamine	0.474	0.505	-6.5	96	0.00
5 S	2-Fluorophenol	1.200	1.223	-1.9	93	0.00
6	Aniline	1.817	1.882	-3.6	93	0.00
7 S	Phenol-d6	1.641	1.693	-3.2	93	0.00
8	2-Chlorophenol	1.326	1.360	-2.6	93	0.00
9	Benzaldehyde	0.945	0.979	-3.6	92	0.00
10 C	Phenol	1.628	1.684	-3.4	93	0.00
11	bis(2-Chloroethyl)ether	1.261	1.325	-5.1	95	0.00
12	1,3-Dichlorobenzene	1.452	1.465	-0.9	93	0.00
13 C	1,4-Dichlorobenzene	1.472	1.483	-0.7	92	0.00
14	1,2-Dichlorobenzene	1.410	1.427	-1.2	93	0.00
15	Benzyl Alcohol	1.182	1.236	-4.6	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.271	1.380	-8.6	100	0.00
17	2-Methylphenol	1.080	1.124	-4.1	93	0.00
18	Hexachloroethane	0.523	0.543	-3.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.005	1.083	-7.8	96	0.00
20	3+4-Methylphenols	1.455	1.531	-5.2	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.483	0.484	-0.2	94	0.00
23 S	Nitrobenzene-d5	0.332	0.358	-7.8	98	0.00
24	Nitrobenzene	0.353	0.374	-5.9	97	0.00
25	Isophorone	0.678	0.705	-4.0	96	0.00
26 C	2-Nitrophenol	0.133	0.143	-7.5	97	0.00
27	2,4-Dimethylphenol	0.268	0.272	-1.5	94	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.389	-1.6	96	0.00
29 C	2,4-Dichlorophenol	0.277	0.282	-1.8	94	0.00
30	1,2,4-Trichlorobenzene	0.313	0.307	1.9	93	0.00
31	Naphthalene	1.050	1.049	0.1	95	0.00
32	Benzoic acid	0.166	0.174	-4.8	99	0.00
33	4-Chloroaniline	0.427	0.426	0.2	93	0.00
34 C	Hexachlorobutadiene	0.186	0.182	2.2	93	0.00
35	Caprolactam	0.083	0.085	-2.4	92	-0.01
36 C	4-Chloro-3-methylphenol	0.322	0.337	-4.7	97	0.00
37	2-Methylnaphthalene	0.733	0.735	-0.3	95	0.00
38	1-Methylnaphthalene	0.693	0.695	-0.3	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.542	0.529	2.4	95	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.298	-0.3	93	0.00
42 S	2,4,6-Tribromophenol	0.206	0.197	4.4	90	0.00
43 C	2,4,6-Trichlorophenol	0.340	0.345	-1.5	95	0.00
44	2,4,5-Trichlorophenol	0.365	0.371	-1.6	95	0.00
45 S	2-Fluorobiphenyl	1.314	1.290	1.8	95	0.00
46	1,1'-Biphenyl	1.474	1.446	1.9	95	0.00
47	2-Chloronaphthalene	1.135	1.116	1.7	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.267	0.312	-16.9	106	0.00
49	Acenaphthylene	1.807	1.812	-0.3	96	0.00
50	Dimethylphthalate	1.403	1.394	0.6	97	0.00
51	2,6-Dinitrotoluene	0.275	0.303	-10.2	98	0.00
52 C	Acenaphthene	1.117	1.105	1.1	96	0.00
53	3-Nitroaniline	0.292	0.329	-12.7	100	0.00
54 P	2,4-Dinitrophenol	0.117	0.133	-13.7	106	0.00
55	Dibenzofuran	1.764	1.743	1.2	97	0.00
56 P	4-Nitrophenol	0.259	0.278	-7.3	102	0.00
57	2,4-Dinitrotoluene	0.355	0.410	-15.5	102	0.00
58	Fluorene	1.413	1.403	0.7	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.316	0.328	-3.8	98	0.00
60	Diethylphthalate	1.448	1.459	-0.8	98	0.00
61	4-Chlorophenyl-phenylether	0.668	0.658	1.5	96	0.00
62	4-Nitroaniline	0.305	0.341	-11.8	101	0.00
63	Azobenzene	1.458	1.526	-4.7	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.093	0.101	-8.6	107	0.00
66 c	n-Nitrosodiphenylamine	0.614	0.605	1.5	97	0.00
67	4-Bromophenyl-phenylether	0.201	0.184	8.5	88	0.00
68	Hexachlorobenzene	0.231	0.224	3.0	96	0.00
69	Atrazine	0.200	0.200	0.0	96	0.00
70 C	Pentachlorophenol	0.129	0.134	-3.9	99	0.00
71	Phenanthrene	1.095	1.081	1.3	98	0.00
72	Anthracene	1.069	1.064	0.5	98	0.00
73	Carbazole	1.071	1.059	1.1	97	0.00
74	Di-n-butylphthalate	1.223	1.250	-2.2	99	0.00
75 C	Fluoranthene	1.257	1.240	1.4	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.582	0.583	-0.2	94	0.00
78	Pyrene	1.321	1.315	0.5	100	0.00
79 S	Terphenyl-d14	1.000	0.991	0.9	100	0.00
80	Butylbenzylphthalate	0.559	0.583	-4.3	101	0.00
81	Benzo(a)anthracene	1.283	1.277	0.5	100	0.00
82	3,3'-Dichlorobenzidine	0.355	0.358	-0.8	98	0.00
83	Chrysene	1.243	1.240	0.2	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.843	0.868	-3.0	100	0.00
85 c	Di-n-octyl phthalate	1.415	1.468	-3.7	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.417	1.424	-0.5	102	0.00
88	Benzo(b)fluoranthene	1.290	1.306	-1.2	102	-0.01
89	Benzo(k)fluoranthene	1.202	1.196	0.5	101	0.00
90 C	Benzo(a)pyrene	1.158	1.166	-0.7	101	0.00
91	Dibenzo(a,h)anthracene	1.226	1.241	-1.2	103	0.00
92	Benzo(g,h,i)perylene	1.193	1.188	0.4	101	0.00

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