

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
 Data File : BP005653.D
 Acq On : 01 Jun 2021 11:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 13:00:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 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	104	0.00
2	1,4-Dioxane	0.589	0.543	7.8	100	0.00
3	Pyridine	1.457	1.481	-1.6	102	0.00
4	n-Nitrosodimethylamine	0.649	0.621	4.3	101	0.00
5 S	2-Fluorophenol	1.286	1.253	2.6	104	0.00
6	Aniline	2.050	1.929	5.9	100	0.00
7 S	Phenol-d6	1.754	1.682	4.1	101	0.00
8	2-Chlorophenol	1.440	1.393	3.3	103	0.00
9	Benzaldehyde	0.759	0.697	8.2	97	0.00
10 C	Phenol	1.790	1.699	5.1	101	0.00
11	bis(2-Chloroethyl)ether	1.382	1.303	5.7	101	0.00
12	1,3-Dichlorobenzene	1.635	1.521	7.0	100	0.00
13 C	1,4-Dichlorobenzene	1.657	1.547	6.6	101	0.00
14	1,2-Dichlorobenzene	1.585	1.490	6.0	101	0.00
15	Benzyl Alcohol	1.258	1.208	4.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.582	1.434	9.4	96	-0.01
17	2-Methylphenol	1.166	1.101	5.6	99	0.00
18	Hexachloroethane	0.588	0.548	6.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.115	1.039	6.8	97	0.00
20	3+4-Methylphenols	1.553	1.487	4.2	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.533	0.501	6.0	99	0.00
23 S	Nitrobenzene-d5	0.360	0.385	-6.9	108	0.00
24	Nitrobenzene	0.399	0.409	-2.5	104	0.00
25	Isophorone	0.798	0.750	6.0	98	0.00
26 C	2-Nitrophenol	0.128	0.174	-35.9#	131	0.00
27	2,4-Dimethylphenol	0.306	0.293	4.2	100	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.400	7.0	98	0.00
29 C	2,4-Dichlorophenol	0.330	0.331	-0.3	103	0.00
30	1,2,4-Trichlorobenzene	0.390	0.364	6.7	99	0.00
31	Naphthalene	1.191	1.101	7.6	97	0.00
32	Benzoic acid	0.133	0.205	-54.1#	138	0.00
33	4-Chloroaniline	0.496	0.455	8.3	96	0.00
34 C	Hexachlorobutadiene	0.244	0.232	4.9	100	0.00
35	Caprolactam	0.090	0.103	-14.4	109	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.340	2.0	101	0.00
37	2-Methylnaphthalene	0.844	0.779	7.7	97	0.00
38	1-Methylnaphthalene	0.801	0.733	8.5	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.667	0.633	5.1	99	0.00
41 P	Hexachlorocyclopentadiene	0.371	0.357	3.8	98	0.00
42 S	2,4,6-Tribromophenol	0.256	0.298	-16.4	118	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.429	-5.9	108	0.00
44	2,4,5-Trichlorophenol	0.438	0.473	-8.0	109	0.00
45 S	2-Fluorobiphenyl	1.511	1.403	7.1	97	0.00
46	1,1'-Biphenyl	1.624	1.486	8.5	96	0.00
47	2-Chloronaphthalene	1.320	1.216	7.9	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.257	0.331	-28.8#	121	0.00
49	Acenaphthylene	2.058	1.901	7.6	97	0.00
50	Dimethylphthalate	1.591	1.499	5.8	99	0.00
51	2,6-Dinitrotoluene	0.297	0.336	-13.1	110	0.00
52 C	Acenaphthene	1.338	1.190	11.1	93	0.00
53	3-Nitroaniline	0.293	0.350	-19.5	111	0.00
54 P	2,4-Dinitrophenol	0.118	0.166	-40.7#	142	0.00
55	Dibenzofuran	2.050	1.888	7.9	97	0.00
56 P	4-Nitrophenol	0.241	0.298	-23.7	115	0.00
57	2,4-Dinitrotoluene	0.355	0.447	-25.9#	114	0.00
58	Fluorene	1.639	1.501	8.4	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.420	-10.8	114	0.00
60	Diethylphthalate	1.596	1.509	5.5	99	0.00
61	4-Chlorophenyl-phenylether	0.819	0.757	7.6	98	0.00
62	4-Nitroaniline	0.307	0.362	-17.9	109	0.00
63	Azobenzene	1.671	1.536	8.1	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.121	-27.4#	137	0.00
66 c	n-Nitrosodiphenylamine	0.681	0.630	7.5	97	0.00
67	4-Bromophenyl-phenylether	0.241	0.235	2.5	103	0.00
68	Hexachlorobenzene	0.287	0.272	5.2	100	0.00
69	Atrazine	0.195	0.207	-6.2	104	0.00
70 C	Pentachlorophenol	0.144	0.168	-16.7	118	0.00
71	Phenanthrene	1.246	1.152	7.5	98	0.00
72	Anthracene	1.230	1.146	6.8	98	0.00
73	Carbazole	1.211	1.128	6.9	98	0.00
74	Di-n-butylphthalate	1.297	1.271	2.0	101	0.00
75 C	Fluoranthene	1.496	1.414	5.5	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.380	0.464	-22.1	102	0.00
78	Pyrene	1.411	1.292	8.4	100	0.00
79 S	Terphenyl-d14	1.066	1.004	5.8	102	0.00
80	Butylbenzylphthalate	0.505	0.520	-3.0	107	0.00
81	Benzo(a)anthracene	1.468	1.355	7.7	99	0.00
82	3,3'-Dichlorobenzidine	0.474	0.465	1.9	101	0.00
83	Chrysene	1.421	1.310	7.8	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.797	0.786	1.4	103	0.00
85 c	Di-n-octyl phthalate	1.340	1.349	-0.7	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.702	1.577	7.3	101	0.00
88	Benzo(b)fluoranthene	1.451	1.341	7.6	102	0.00
89	Benzo(k)fluoranthene	1.375	1.266	7.9	99	0.00
90 C	Benzo(a)pyrene	1.320	1.230	6.8	101	0.00
91	Dibenzo(a,h)anthracene	1.477	1.367	7.4	101	0.00
92	Benzo(g,h,i)perylene	1.424	1.315	7.7	101	-0.01

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(#) = Out of Range

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