

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060421\
 Data File : BP005715.D
 Acq On : 04 Jun 2021 17:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 17:39:21 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	84	0.00
2	1,4-Dioxane	0.589	0.531	9.8	79	0.01
3	Pyridine	1.457	1.372	5.8	76	0.00
4	n-Nitrosodimethylamine	0.649	0.609	6.2	80	0.01
5 S	2-Fluorophenol	1.286	1.249	2.9	84	0.00
6	Aniline	2.050	1.796	12.4	75	0.00
7 S	Phenol-d6	1.754	1.606	8.4	78	0.00
8	2-Chlorophenol	1.440	1.373	4.7	82	0.00
9	Benzaldehyde	0.759	0.690	9.1	77	0.00
10 C	Phenol	1.790	1.631	8.9	78	0.00
11	bis(2-Chloroethyl)ether	1.382	1.221	11.6	76	0.00
12	1,3-Dichlorobenzene	1.635	1.521	7.0	81	0.00
13 C	1,4-Dichlorobenzene	1.657	1.545	6.8	81	0.00
14	1,2-Dichlorobenzene	1.585	1.480	6.6	81	0.00
15	Benzyl Alcohol	1.258	1.160	7.8	78	0.00
16	2,2'-oxybis(1-Chloropropane	1.582	1.310	17.2	71	0.00
17	2-Methylphenol	1.166	1.068	8.4	78	0.00
18	Hexachloroethane	0.588	0.553	6.0	81	0.00
19 P	n-Nitroso-di-n-propylamine	1.115	0.970	13.0	73	0.00
20	3+4-Methylphenols	1.553	1.439	7.3	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.533	0.484	9.2	74	0.00
23 S	Nitrobenzene-d5	0.360	0.384	-6.7	84	0.00
24	Nitrobenzene	0.399	0.407	-2.0	81	0.00
25	Isophorone	0.798	0.713	10.7	72	0.00
26 C	2-Nitrophenol	0.128	0.189	-47.7#	110	0.00
27	2,4-Dimethylphenol	0.306	0.286	6.5	76	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.379	11.9	72	0.00
29 C	2,4-Dichlorophenol	0.330	0.336	-1.8	82	0.00
30	1,2,4-Trichlorobenzene	0.390	0.369	5.4	78	0.00
31	Naphthalene	1.191	1.084	9.0	75	0.00
32	Benzoic acid	0.133	0.189	-42.1#	99	-0.01
33	4-Chloroaniline	0.496	0.440	11.3	72	0.00
34 C	Hexachlorobutadiene	0.244	0.243	0.4	82	0.00
35	Caprolactam	0.090	0.097	-7.8	80	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.332	4.3	77	0.00
37	2-Methylnaphthalene	0.844	0.756	10.4	73	0.00
38	1-Methylnaphthalene	0.801	0.718	10.4	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	0.667	0.661	0.9	77	0.00
41 P	Hexachlorocyclopentadiene	0.371	0.351	5.4	72	0.00
42 S	2,4,6-Tribromophenol	0.256	0.310	-21.1	91	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.455	-12.3	85	0.00
44	2,4,5-Trichlorophenol	0.438	0.481	-9.8	83	0.00
45 S	2-Fluorobiphenyl	1.511	1.427	5.6	74	0.00
46	1,1'-Biphenyl	1.624	1.515	6.7	73	0.00
47	2-Chloronaphthalene	1.320	1.241	6.0	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.257	0.343	-33.5#	94	0.00
49	Acenaphthylene	2.058	1.924	6.5	73	0.00
50	Dimethylphthalate	1.591	1.467	7.8	72	0.00
51	2,6-Dinitrotoluene	0.297	0.340	-14.5	83	0.00
52 C	Acenaphthene	1.338	1.157	13.5	68	0.00
53	3-Nitroaniline	0.293	0.350	-19.5	83	0.00
54 P	2,4-Dinitrophenol	0.118	0.147	-24.6	94	0.00
55	Dibenzofuran	2.050	1.879	8.3	72	0.00
56 P	4-Nitrophenol	0.241	0.292	-21.2	84	0.00
57	2,4-Dinitrotoluene	0.355	0.454	-27.9#	86	0.00
58	Fluorene	1.639	1.479	9.8	71	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.425	-12.1	86	0.00
60	Diethylphthalate	1.596	1.471	7.8	72	0.00
61	4-Chlorophenyl-phenylether	0.819	0.755	7.8	73	0.00
62	4-Nitroaniline	0.307	0.364	-18.6	82	0.00
63	Azobenzene	1.671	1.459	12.7	68	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.122	-28.4#	102	0.00
66 c	n-Nitrosodiphenylamine	0.681	0.628	7.8	71	0.00
67	4-Bromophenyl-phenylether	0.241	0.238	1.2	76	0.00
68	Hexachlorobenzene	0.287	0.283	1.4	77	0.00
69	Atrazine	0.195	0.203	-4.1	75	0.00
70 C	Pentachlorophenol	0.144	0.159	-10.4	82	0.00
71	Phenanthrene	1.246	1.123	9.9	70	0.00
72	Anthracene	1.230	1.122	8.8	71	0.00
73	Carbazole	1.211	1.097	9.4	70	0.00
74	Di-n-butylphthalate	1.297	1.214	6.4	71	0.00
75 C	Fluoranthene	1.496	1.379	7.8	72	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzydine	0.380	0.430	-13.2	66	0.00
78	Pyrene	1.411	1.319	6.5	71	0.00
79 S	Terphenyl-d14	1.066	1.035	2.9	74	0.00
80	Butylbenzylphthalate	0.505	0.538	-6.5	77	0.00
81	Benzo(a)anthracene	1.468	1.347	8.2	69	0.00
82	3,3'-Dichlorobenzidine	0.474	0.484	-2.1	74	0.00
83	Chrysene	1.421	1.310	7.8	70	0.00
84	Bis(2-ethylhexyl)phthalate	0.797	0.780	2.1	71	0.00
85 c	Di-n-octyl phthalate	1.340	1.386	-3.4	75	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.702	1.582	7.1	74	0.00
88	Benzo(b)fluoranthene	1.451	1.279	11.9	71	0.00
89	Benzo(k)fluoranthene	1.375	1.256	8.7	71	0.00
90 C	Benzo(a)pyrene	1.320	1.216	7.9	73	0.00
91	Dibenzo(a,h)anthracene	1.477	1.364	7.7	73	0.00
92	Benzo(g,h,i)perylene	1.424	1.326	6.9	74	0.00

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(#) = Out of Range

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