

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061421\
 Data File : BP005901.D
 Acq On : 14 Jun 2021 12:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 13:15:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 13:15:03 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	77	0.00
2	1,4-Dioxane	0.563	0.582	-3.4	83	0.00
3	Pyridine	1.323	1.551	-17.2	90	0.00
4	n-Nitrosodimethylamine	0.615	0.604	1.8	79	0.00
5 S	2-Fluorophenol	1.246	1.369	-9.9	88	0.00
6	Aniline	1.804	2.003	-11.0	89	0.00
7 S	Phenol-d6	1.616	1.791	-10.8	88	0.00
8	2-Chlorophenol	1.429	1.586	-11.0	90	0.00
9	Benzaldehyde	0.689	0.775	-12.5	82	0.00
10 C	Phenol	1.614	1.787	-10.7	90	0.00
11	bis(2-Chloroethyl)ether	1.223	1.342	-9.7	89	0.00
12	1,3-Dichlorobenzene	1.598	1.734	-8.5	88	0.00
13 C	1,4-Dichlorobenzene	1.630	1.765	-8.3	89	0.00
14	1,2-Dichlorobenzene	1.558	1.700	-9.1	89	0.00
15	Benzyl Alcohol	1.217	1.346	-10.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.133	-0.3	81	0.00
17	2-Methylphenol	1.100	1.258	-14.4	92	0.00
18	Hexachloroethane	0.589	0.632	-7.3	86	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	1.108	-11.5	89	0.00
20	3+4-Methylphenols	1.485	1.686	-13.5	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.526	0.563	-7.0	88	0.00
23 S	Nitrobenzene-d5	0.408	0.420	-2.9	85	0.00
24	Nitrobenzene	0.424	0.438	-3.3	87	0.00
25	Isophorone	0.753	0.794	-5.4	88	0.00
26 C	2-Nitrophenol	0.202	0.220	-8.9	91	0.00
27	2,4-Dimethylphenol	0.301	0.319	-6.0	90	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.423	-7.6	92	0.00
29 C	2,4-Dichlorophenol	0.362	0.383	-5.8	90	0.00
30	1,2,4-Trichlorobenzene	0.407	0.418	-2.7	89	0.00
31	Naphthalene	1.157	1.215	-5.0	90	0.00
32	Benzoic acid	0.193	0.213	-10.4	79	0.00
33	4-Chloroaniline	0.467	0.504	-7.9	92	0.00
34 C	Hexachlorobutadiene	0.275	0.283	-2.9	89	0.00
35	Caprolactam	0.104	0.115	-10.6	87	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.404	-10.1	93	0.00
37	2-Methylnaphthalene	0.824	0.867	-5.2	91	0.00
38	1-Methylnaphthalene	0.776	0.817	-5.3	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.730	-3.7	85	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.312	-5.1	82	0.00
42 S	2,4,6-Tribromophenol	0.343	0.369	-7.6	88	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.494	-2.3	85	0.00
44	2,4,5-Trichlorophenol	0.520	0.535	-2.9	85	0.00
45 S	2-Fluorobiphenyl	1.523	1.586	-4.1	87	0.00
46	1,1'-Biphenyl	1.613	1.682	-4.3	85	0.00
47	2-Chloronaphthalene	1.317	1.382	-4.9	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.366	-5.8	87	0.00
49	Acenaphthylene	2.020	2.118	-4.9	88	0.00
50	Dimethylphthalate	1.644	1.724	-4.9	89	0.00
51	2,6-Dinitrotoluene	0.374	0.393	-5.1	88	0.00
52 C	Acenaphthene	1.227	1.280	-4.3	89	0.00
53	3-Nitroaniline	0.362	0.390	-7.7	89	0.00
54 P	2,4-Dinitrophenol	0.191	0.237	-24.1	95	0.00
55	Dibenzofuran	2.018	2.072	-2.7	88	0.00
56 P	4-Nitrophenol	0.294	0.298	-1.4	82	0.00
57	2,4-Dinitrotoluene	0.500	0.546	-9.2	89	0.00
58	Fluorene	1.572	1.632	-3.8	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.443	3.3	80	0.00
60	Diethylphthalate	1.650	1.743	-5.6	89	0.00
61	4-Chlorophenyl-phenylether	0.815	0.849	-4.2	89	0.00
62	4-Nitroaniline	0.373	0.414	-11.0	92	0.00
63	Azobenzene	1.493	1.516	-1.5	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.144	2.0	79	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.694	-4.7	87	0.00
67	4-Bromophenyl-phenylether	0.257	0.273	-6.2	88	0.00
68	Hexachlorobenzene	0.308	0.321	-4.2	87	0.00
69	Atrazine	0.206	0.191	7.3	65	0.00
70 C	Pentachlorophenol	0.171	0.155	9.4	68	0.00
71	Phenanthrene	1.201	1.259	-4.8	87	0.00
72	Anthracene	1.182	1.254	-6.1	87	0.00
73	Carbazole	1.135	1.208	-6.4	87	0.00
74	Di-n-butylphthalate	1.315	1.458	-10.9	91	0.00
75 C	Fluoranthene	1.459	1.549	-6.2	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.416	0.453	-8.9	79	0.00
78	Pyrene	1.396	1.377	1.4	89	0.00
79 S	Terphenyl-d14	1.068	1.110	-3.9	93	0.00
80	Butylbenzylphthalate	0.574	0.612	-6.6	94	0.00
81	Benzo(a)anthracene	1.444	1.489	-3.1	94	0.00
82	3,3'-Dichlorobenzidine	0.499	0.536	-7.4	99	0.00
83	Chrysene	1.398	1.457	-4.2	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.916	-8.8	97	0.00
85 c	Di-n-octyl phthalate	1.507	1.641	-8.9	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.846	-8.0	95	0.00
88	Benzo(b)fluoranthene	1.370	1.531	-11.8	97	0.00
89	Benzo(k)fluoranthene	1.328	1.449	-9.1	95	0.00
90 C	Benzo(a)pyrene	1.288	1.415	-9.9	96	0.00
91	Dibenzo(a,h)anthracene	1.472	1.591	-8.1	95	0.00
92	Benzo(g,h,i)perylene	1.454	1.545	-6.3	94	0.00

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