

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032421\
 Data File : BP005031.D
 Acq On : 24 Mar 2021 09:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 10:17:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 10:16:52 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	0.566	0.567	-0.2	91	0.00
3	Pyridine	1.407	1.490	-5.9	84	0.00
4	n-Nitrosodimethylamine	0.503	0.548	-8.9	90	0.00
5 S	2-Fluorophenol	1.300	1.344	-3.4	88	0.00
6	Aniline	2.110	2.176	-3.1	86	0.00
7 S	Phenol-d6	1.862	1.942	-4.3	87	0.00
8	2-Chlorophenol	1.371	1.407	-2.6	86	0.00
9	Benzaldehyde	0.948	0.936	1.3	88	0.00
10 C	Phenol	1.908	1.971	-3.3	86	0.00
11	bis(2-Chloroethyl)ether	1.397	1.420	-1.6	85	0.00
12	1,3-Dichlorobenzene	1.523	1.543	-1.3	85	0.00
13 C	1,4-Dichlorobenzene	1.546	1.561	-1.0	85	0.00
14	1,2-Dichlorobenzene	1.483	1.531	-3.2	88	0.00
15	Benzyl Alcohol	1.436	1.547	-7.7	88	0.00
16	2,2'-oxybis(1-Chloropropane	1.025	1.026	-0.1	83	0.00
17	2-Methylphenol	1.218	1.303	-7.0	89	0.00
18	Hexachloroethane	0.589	0.610	-3.6	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.208	1.254	-3.8	85	0.00
20	3+4-Methylphenols	1.663	1.736	-4.4	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.575	0.579	-0.7	84	0.00
23 S	Nitrobenzene-d5	0.466	0.493	-5.8	88	0.00
24	Nitrobenzene	0.491	0.512	-4.3	88	0.00
25	Isophorone	0.860	0.904	-5.1	87	0.00
26 C	2-Nitrophenol	0.191	0.204	-6.8	88	0.00
27	2,4-Dimethylphenol	0.306	0.319	-4.2	87	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.461	-6.0	86	0.00
29 C	2,4-Dichlorophenol	0.343	0.367	-7.0	88	0.00
30	1,2,4-Trichlorobenzene	0.385	0.404	-4.9	88	0.00
31	Naphthalene	1.130	1.193	-5.6	89	0.00
32	Benzoic acid	0.227	0.225	0.9	78	0.00
33	4-Chloroaniline	0.457	0.488	-6.8	89	0.00
34 C	Hexachlorobutadiene	0.248	0.270	-8.9	90	0.00
35	Caprolactam	0.112	0.119	-6.2	87	0.00
36 C	4-Chloro-3-methylphenol	0.414	0.441	-6.5	88	0.00
37	2-Methylnaphthalene	0.816	0.853	-4.5	87	0.00
38	1-Methylnaphthalene	0.765	0.803	-5.0	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.664	-2.0	88	0.00
41 P	Hexachlorocyclopentadiene	0.354	0.372	-5.1	88	0.00
42 S	2,4,6-Tribromophenol	0.261	0.280	-7.3	93	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.469	-4.2	88	0.00
44	2,4,5-Trichlorophenol	0.488	0.507	-3.9	89	0.00
45 S	2-Fluorobiphenyl	1.478	1.490	-0.8	88	0.00
46	1,1'-Biphenyl	1.525	1.546	-1.4	88	0.00
47	2-Chloronaphthalene	1.242	1.273	-2.5	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.396	0.419	-5.8	89	0.00
49	Acenaphthylene	1.931	1.987	-2.9	89	0.00
50	Dimethylphthalate	1.540	1.587	-3.1	91	0.00
51	2,6-Dinitrotoluene	0.363	0.373	-2.8	88	0.00
52 C	Acenaphthene	1.188	1.212	-2.0	89	0.00
53	3-Nitroaniline	0.334	0.351	-5.1	87	0.00
54 P	2,4-Dinitrophenol	0.220	0.230	-4.5	88	0.00
55	Dibenzofuran	1.948	2.016	-3.5	91	0.00
56 P	4-Nitrophenol	0.274	0.290	-5.8	87	0.00
57	2,4-Dinitrotoluene	0.479	0.522	-9.0	92	0.00
58	Fluorene	1.573	1.656	-5.3	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.450	0.474	-5.3	90	0.00
60	Diethylphthalate	1.507	1.576	-4.6	90	0.00
61	4-Chlorophenyl-phenylether	0.835	0.857	-2.6	92	0.00
62	4-Nitroaniline	0.343	0.379	-10.5	91	0.00
63	Azobenzene	1.722	1.812	-5.2	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.146	0.162	-11.0	92	0.00
66 c	n-Nitrosodiphenylamine	0.643	0.674	-4.8	92	0.00
67	4-Bromophenyl-phenylether	0.232	0.244	-5.2	90	0.00
68	Hexachlorobenzene	0.261	0.275	-5.4	92	0.00
69	Atrazine	0.214	0.234	-9.3	91	0.00
70 C	Pentachlorophenol	0.172	0.192	-11.6	97	0.00
71	Phenanthrene	1.159	1.226	-5.8	92	0.00
72	Anthracene	1.133	1.212	-7.0	93	0.00
73	Carbazole	1.064	1.137	-6.9	93	0.00
74	Di-n-butylphthalate	1.171	1.272	-8.6	92	0.00
75 C	Fluoranthene	1.364	1.465	-7.4	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.439	0.544	-23.9	97	0.00
78	Pyrene	1.374	1.437	-4.6	93	0.00
79 S	Terphenyl-d14	1.099	1.159	-5.5	94	0.00
80	Butylbenzylphthalate	0.510	0.569	-11.6	95	0.00
81	Benzo(a)anthracene	1.359	1.452	-6.8	97	0.00
82	3,3'-Dichlorobenzidine	0.457	0.498	-9.0	95	0.00
83	Chrysene	1.334	1.424	-6.7	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.748	0.814	-8.8	92	0.00
85 c	Di-n-octyl phthalate	1.261	1.386	-9.9	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.500	1.556	-3.7	97	0.00
88	Benzo(b)fluoranthene	1.420	1.497	-5.4	99	0.00
89	Benzo(k)fluoranthene	1.361	1.392	-2.3	94	0.00
90 C	Benzo(a)pyrene	1.273	1.318	-3.5	96	0.00
91	Dibenzo(a,h)anthracene	1.297	1.369	-5.6	98	0.00
92	Benzo(g,h,i)perylene	1.251	1.303	-4.2	97	0.00

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