

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006470.D
 Acq On : 03 Aug 2021 03:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 05:28:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 05:26:21 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	136	0.00
2	1,4-Dioxane	0.568	0.592	-4.2	143	0.00
3	Pyridine	1.641	1.733	-5.6	142	0.00
4	n-Nitrosodimethylamine	0.620	0.664	-7.1	145	0.00
5 S	2-Fluorophenol	1.282	1.358	-5.9	143	0.00
6	Aniline	1.979	2.066	-4.4	139	0.00
7 S	Phenol-d6	1.811	1.911	-5.5	141	0.00
8	2-Chlorophenol	1.387	1.450	-4.5	142	0.00
9	Benzaldehyde	1.135	1.147	-1.1	147	0.00
10 C	Phenol	1.824	1.908	-4.6	140	0.00
11	bis(2-Chloroethyl)ether	1.396	1.435	-2.8	140	0.00
12	1,3-Dichlorobenzene	1.464	1.501	-2.5	142	0.00
13 C	1,4-Dichlorobenzene	1.481	1.524	-2.9	141	0.00
14	1,2-Dichlorobenzene	1.423	1.451	-2.0	141	0.00
15	Benzyl Alcohol	1.356	1.434	-5.8	140	0.00
16	2,2'-oxybis(1-Chloropropane	1.648	1.728	-4.9	144	0.00
17	2-Methylphenol	1.141	1.211	-6.1	140	0.00
18	Hexachloroethane	0.580	0.603	-4.0	143	0.00
19 P	n-Nitroso-di-n-propylamine	1.201	1.272	-5.9	139	0.00
20	3+4-Methylphenols	1.557	1.644	-5.6	140	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	133	0.00
22	Acetophenone	0.527	0.540	-2.5	137	0.00
23 S	Nitrobenzene-d5	0.424	0.448	-5.7	140	0.00
24	Nitrobenzene	0.440	0.464	-5.5	139	0.00
25	Isophorone	0.757	0.812	-7.3	139	0.00
26 C	2-Nitrophenol	0.158	0.174	-10.1	142	0.00
27	2,4-Dimethylphenol	0.270	0.288	-6.7	137	0.00
28	bis(2-Chloroethoxy)methane	0.414	0.432	-4.3	139	0.00
29 C	2,4-Dichlorophenol	0.273	0.293	-7.3	140	0.00
30	1,2,4-Trichlorobenzene	0.296	0.304	-2.7	141	0.00
31	Naphthalene	1.065	1.100	-3.3	139	0.00
32	Benzoic acid	0.205	0.215	-4.9	139	0.02
33	4-Chloroaniline	0.426	0.451	-5.9	136	0.00
34 C	Hexachlorobutadiene	0.173	0.179	-3.5	142	0.00
35	Caprolactam	0.100	0.106	-6.0	131	0.00
36 C	4-Chloro-3-methylphenol	0.340	0.374	-10.0	138	0.00
37	2-Methylnaphthalene	0.715	0.748	-4.6	137	0.00
38	1-Methylnaphthalene	0.679	0.707	-4.1	137	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	0.521	0.536	-2.9	137	0.00
41 P	Hexachlorocyclopentadiene	0.276	0.310	-12.3	145	0.00
42 S	2,4,6-Tribromophenol	0.205	0.218	-6.3	131	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.378	-8.0	137	0.00
44	2,4,5-Trichlorophenol	0.387	0.416	-7.5	136	0.00
45 S	2-Fluorobiphenyl	1.334	1.365	-2.3	135	0.00
46	1,1'-Biphenyl	1.512	1.549	-2.4	135	0.00
47	2-Chloronaphthalene	1.164	1.198	-2.9	136	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.390	0.441	-13.1	135	0.00
49	Acenaphthylene	1.850	1.953	-5.6	133	0.00
50	Dimethylphthalate	1.438	1.499	-4.2	131	0.00
51	2,6-Dinitrotoluene	0.313	0.337	-7.7	131	0.00
52 C	Acenaphthene	1.141	1.176	-3.1	133	0.00
53	3-Nitroaniline	0.347	0.385	-11.0	131	0.00
54 P	2,4-Dinitrophenol	0.170	0.180	-5.9	132	0.00
55	Dibenzofuran	1.787	1.829	-2.4	132	0.00
56 P	4-Nitrophenol	0.315	0.333	-5.7	126	0.00
57	2,4-Dinitrotoluene	0.418	0.469	-12.2	131	0.00
58	Fluorene	1.419	1.476	-4.0	131	0.00
59	2,3,4,6-Tetrachlorophenol	0.325	0.345	-6.2	132	0.00
60	Diethylphthalate	1.495	1.591	-6.4	132	0.00
61	4-Chlorophenyl-phenylether	0.645	0.668	-3.6	133	0.00
62	4-Nitroaniline	0.367	0.413	-12.5	128	0.00
63	Azobenzene	1.726	1.877	-8.7	132	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.126	-5.0	129	0.00
66 c	n-Nitrosodiphenylamine	0.619	0.649	-4.8	129	0.00
67	4-Bromophenyl-phenylether	0.192	0.199	-3.6	129	0.00
68	Hexachlorobenzene	0.216	0.224	-3.7	131	0.00
69	Atrazine	0.191	0.210	-9.9	128	0.00
70 C	Pentachlorophenol	0.134	0.149	-11.2	130	0.00
71	Phenanthrene	1.122	1.150	-2.5	126	0.00
72	Anthracene	1.075	1.128	-4.9	126	0.00
73	Carbazole	1.092	1.150	-5.3	124	0.00
74	Di-n-butylphthalate	1.233	1.365	-10.7	128	0.00
75 C	Fluoranthene	1.248	1.294	-3.7	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzydine	0.492	0.540	-9.8	108	0.00
78	Pyrene	1.319	1.396	-5.8	120	0.00
79 S	Terphenyl-d14	0.993	1.044	-5.1	122	0.00
80	Butylbenzylphthalate	0.570	0.661	-16.0	124	0.00
81	Benzo(a)anthracene	1.288	1.346	-4.5	117	0.00
82	3,3'-Dichlorobenzidine	0.341	0.373	-9.4	118	0.00
83	Chrysene	1.255	1.294	-3.1	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	0.996	-13.2	124	0.00
85 c	Di-n-octyl phthalate	1.490	1.645	-10.4	124	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.435	1.475	-2.8	113	0.00
88	Benzo(b)fluoranthene	1.284	1.353	-5.4	119	0.00
89	Benzo(k)fluoranthene	1.245	1.270	-2.0	113	0.00
90 C	Benzo(a)pyrene	1.149	1.213	-5.6	115	0.00
91	Dibenzo(a,h)anthracene	1.243	1.279	-2.9	114	-0.01
92	Benzo(g,h,i)perylene	1.191	1.232	-3.4	114	0.00

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