

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006464.D
 Acq On : 03 Aug 2021 00:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 05:27:59 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	133	0.00
2	1,4-Dioxane	0.568	0.549	3.3	129	0.00
3	Pyridine	1.641	1.627	0.9	130	0.00
4	n-Nitrosodimethylamine	0.620	0.660	-6.5	140	0.00
5 S	2-Fluorophenol	1.282	1.291	-0.7	133	0.00
6	Aniline	1.979	2.008	-1.5	132	0.00
7 S	Phenol-d6	1.811	1.841	-1.7	132	0.00
8	2-Chlorophenol	1.387	1.398	-0.8	133	0.00
9	Benzaldehyde	1.135	1.095	3.5	137	0.00
10 C	Phenol	1.824	1.848	-1.3	132	0.00
11	bis(2-Chloroethyl)ether	1.396	1.410	-1.0	134	0.00
12	1,3-Dichlorobenzene	1.464	1.451	0.9	133	0.00
13 C	1,4-Dichlorobenzene	1.481	1.475	0.4	133	0.00
14	1,2-Dichlorobenzene	1.423	1.410	0.9	134	0.00
15	Benzyl Alcohol	1.356	1.432	-5.6	137	0.00
16	2,2'-oxybis(1-Chloropropane	1.648	1.674	-1.6	136	0.00
17	2-Methylphenol	1.141	1.190	-4.3	134	0.00
18	Hexachloroethane	0.580	0.602	-3.8	139	0.00
19 P	n-Nitroso-di-n-propylamine	1.201	1.273	-6.0	136	0.00
20	3+4-Methylphenols	1.557	1.625	-4.4	135	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	133	0.00
22	Acetophenone	0.527	0.529	-0.4	134	0.00
23 S	Nitrobenzene-d5	0.424	0.437	-3.1	136	0.00
24	Nitrobenzene	0.440	0.453	-3.0	135	0.00
25	Isophorone	0.757	0.788	-4.1	135	0.00
26 C	2-Nitrophenol	0.158	0.166	-5.1	136	0.00
27	2,4-Dimethylphenol	0.270	0.280	-3.7	133	0.00
28	bis(2-Chloroethoxy)methane	0.414	0.417	-0.7	134	0.00
29 C	2,4-Dichlorophenol	0.273	0.285	-4.4	136	0.00
30	1,2,4-Trichlorobenzene	0.296	0.298	-0.7	138	0.00
31	Naphthalene	1.065	1.066	-0.1	135	0.00
32	Benzoic acid	0.205	0.215	-4.9	139	0.02
33	4-Chloroaniline	0.426	0.437	-2.6	132	0.00
34 C	Hexachlorobutadiene	0.173	0.177	-2.3	140	0.00
35	Caprolactam	0.100	0.102	-2.0	125	0.00
36 C	4-Chloro-3-methylphenol	0.340	0.362	-6.5	134	0.00
37	2-Methylnaphthalene	0.715	0.728	-1.8	134	0.00
38	1-Methylnaphthalene	0.679	0.693	-2.1	135	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
40	1,2,4,5-Tetrachlorobenzene	0.521	0.509	2.3	134	0.00
41 P	Hexachlorocyclopentadiene	0.276	0.287	-4.0	139	0.00
42 S	2,4,6-Tribromophenol	0.205	0.212	-3.4	131	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.358	-2.3	133	0.00
44	2,4,5-Trichlorophenol	0.387	0.394	-1.8	132	0.00
45 S	2-Fluorobiphenyl	1.334	1.301	2.5	132	0.00
46	1,1'-Biphenyl	1.512	1.470	2.8	132	0.00
47	2-Chloronaphthalene	1.164	1.130	2.9	132	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.390	0.422	-8.2	133	0.00
49	Acenaphthylene	1.850	1.855	-0.3	130	0.00
50	Dimethylphthalate	1.438	1.431	0.5	129	0.00
51	2,6-Dinitrotoluene	0.313	0.322	-2.9	128	0.00
52 C	Acenaphthene	1.141	1.127	1.2	131	0.00
53	3-Nitroaniline	0.347	0.364	-4.9	127	0.00
54 P	2,4-Dinitrophenol	0.170	0.172	-1.2	129	0.00
55	Dibenzofuran	1.787	1.754	1.8	130	0.00
56 P	4-Nitrophenol	0.315	0.318	-1.0	124	0.00
57	2,4-Dinitrotoluene	0.418	0.446	-6.7	128	0.00
58	Fluorene	1.419	1.422	-0.2	130	0.00
59	2,3,4,6-Tetrachlorophenol	0.325	0.333	-2.5	131	0.00
60	Diethylphthalate	1.495	1.536	-2.7	131	0.00
61	4-Chlorophenyl-phenylether	0.645	0.644	0.2	132	0.00
62	4-Nitroaniline	0.367	0.389	-6.0	124	0.00
63	Azobenzene	1.726	1.842	-6.7	133	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.119	0.8	127	0.00
66 c	n-Nitrosodiphenylamine	0.619	0.623	-0.6	130	0.00
67	4-Bromophenyl-phenylether	0.192	0.193	-0.5	131	0.00
68	Hexachlorobenzene	0.216	0.215	0.5	131	0.00
69	Atrazine	0.191	0.200	-4.7	127	0.00
70 C	Pentachlorophenol	0.134	0.143	-6.7	130	0.00
71	Phenanthrene	1.122	1.098	2.1	126	0.00
72	Anthracene	1.075	1.084	-0.8	126	0.00
73	Carbazole	1.092	1.098	-0.5	124	0.00
74	Di-n-butylphthalate	1.233	1.328	-7.7	130	0.00
75 C	Fluoranthene	1.248	1.243	0.4	122	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzydine	0.492	0.535	-8.7	113	0.00
78	Pyrene	1.319	1.333	-1.1	121	0.00
79 S	Terphenyl-d14	0.993	0.993	0.0	123	0.00
80	Butylbenzylphthalate	0.570	0.624	-9.5	124	0.00
81	Benzo(a)anthracene	1.288	1.284	0.3	118	0.00
82	3,3'-Dichlorobenzidine	0.341	0.355	-4.1	118	0.00
83	Chrysene	1.255	1.244	0.9	118	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	0.964	-9.5	127	0.00
85 c	Di-n-octyl phthalate	1.490	1.605	-7.7	128	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.435	1.463	-2.0	117	0.00
88	Benzo(b)fluoranthene	1.284	1.291	-0.5	118	0.00
89	Benzo(k)fluoranthene	1.245	1.261	-1.3	117	0.00
90 C	Benzo(a)pyrene	1.149	1.178	-2.5	117	0.00
91	Dibenzo(a,h)anthracene	1.243	1.261	-1.4	117	0.00
92	Benzo(g,h,i)perylene	1.191	1.205	-1.2	116	0.00

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(#) = Out of Range

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