

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040422\
 Data File : BP009672.D
 Acq On : 04 Apr 2022 11:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 23:22:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 04:36:51 2022
 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	123	0.00
2	1,4-Dioxane	0.454	0.467	-2.9	134	0.00
3	Pyridine	1.222	1.344	-10.0	139	0.00
4	n-Nitrosodimethylamine	0.450	0.515	-14.4	147	0.00
5 S	2-Fluorophenol	1.146	1.182	-3.1	132	0.00
6	Aniline	1.766	1.899	-7.5	137	0.00
7 S	Phenol-d6	1.549	1.657	-7.0	138	0.00
8	2-Chlorophenol	1.306	1.337	-2.4	132	0.00
9	Benzaldehyde	0.821	0.838	-2.1	149	0.00
10 C	Phenol	1.554	1.676	-7.9	139	0.00
11	bis(2-Chloroethyl)ether	1.230	1.317	-7.1	138	0.00
12	1,3-Dichlorobenzene	1.474	1.451	1.6	127	0.00
13 C	1,4-Dichlorobenzene	1.507	1.488	1.3	127	0.00
14	1,2-Dichlorobenzene	1.457	1.443	1.0	128	0.00
15	Benzyl Alcohol	1.235	1.201	2.8	125	0.00
16	2,2'-oxybis(1-Chloropropane	1.333	1.562	-17.2	151#	0.00
17	2-Methylphenol	1.071	1.135	-6.0	137	0.00
18	Hexachloroethane	0.528	0.529	-0.2	129	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	1.074	-9.6	142	0.00
20	3+4-Methylphenols	1.473	1.574	-6.9	137	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	132	0.00
22	Acetophenone	0.495	0.504	-1.8	138	0.00
23 S	Nitrobenzene-d5	0.376	0.389	-3.5	139	0.00
24	Nitrobenzene	0.356	0.369	-3.7	140	0.00
25	Isophorone	0.642	0.682	-6.2	145	0.00
26 C	2-Nitrophenol	0.185	0.191	-3.2	137	0.00
27	2,4-Dimethylphenol	0.261	0.274	-5.0	141	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.442	-5.7	142	0.00
29 C	2,4-Dichlorophenol	0.319	0.325	-1.9	136	0.00
30	1,2,4-Trichlorobenzene	0.370	0.356	3.8	130	0.00
31	Naphthalene	1.030	1.019	1.1	135	0.00
32	Benzoic acid	0.204	0.220	-7.8	141	0.02
33	4-Chloroaniline	0.420	0.429	-2.1	137	0.00
34 C	Hexachlorobutadiene	0.250	0.227	9.2	122	0.00
35	Caprolactam	0.108	0.110	-1.9	142	0.02
36 C	4-Chloro-3-methylphenol	0.343	0.341	0.6	136	0.00
37	2-Methylnaphthalene	0.723	0.723	0.0	137	0.00
38	1-Methylnaphthalene	0.704	0.703	0.1	137	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	136	0.00
40	1,2,4,5-Tetrachlorobenzene	0.664	0.621	6.5	129	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.217	7.3	122	0.00
42 S	2,4,6-Tribromophenol	0.330	0.275	16.7	116	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.427	3.0	132	0.00
44	2,4,5-Trichlorophenol	0.478	0.449	6.1	129	0.00
45 S	2-Fluorobiphenyl	1.443	1.372	4.9	131	0.00
46	1,1'-Biphenyl	1.492	1.467	1.7	136	0.00
47	2-Chloronaphthalene	1.175	1.144	2.6	135	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.320	0.344	-7.5	147	0.00
49	Acenaphthylene	1.813	1.769	2.4	136	0.00
50	Dimethylphthalate	1.515	1.445	4.6	133	0.00
51	2,6-Dinitrotoluene	0.318	0.311	2.2	134	0.00
52 C	Acenaphthene	1.083	1.056	2.5	136	0.00
53	3-Nitroaniline	0.335	0.335	0.0	138	0.00
54 P	2,4-Dinitrophenol	0.174	0.178	-2.3	138	0.00
55	Dibenzofuran	1.820	1.740	4.4	134	0.00
56 P	4-Nitrophenol	0.250	0.218	12.8	117	0.00
57	2,4-Dinitrotoluene	0.437	0.421	3.7	132	0.00
58	Fluorene	1.431	1.362	4.8	134	0.00
59	2,3,4,6-Tetrachlorophenol	0.433	0.393	9.2	126	0.00
60	Diethylphthalate	1.517	1.451	4.4	134	0.00
61	4-Chlorophenyl-phenylether	0.788	0.734	6.9	131	0.00
62	4-Nitroaniline	0.352	0.342	2.8	133	0.00
63	Azobenzene	1.319	1.396	-5.8	147	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.127	1.6	123	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.600	-1.4	134	0.00
67	4-Bromophenyl-phenylether	0.245	0.235	4.1	128	0.00
68	Hexachlorobenzene	0.282	0.258	8.5	122	0.00
69	Atrazine	0.208	0.208	0.0	127	0.00
70 C	Pentachlorophenol	0.151	0.129	14.6	106	0.00
71	Phenanthrene	1.071	1.066	0.5	133	0.01
72	Anthracene	1.057	1.056	0.1	133	0.00
73	Carbazole	1.034	1.026	0.8	132	0.00
74	Di-n-butylphthalate	1.211	1.235	-2.0	134	0.00
75 C	Fluoranthene	1.296	1.237	4.6	128	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	120	0.01
77	Benzydine	0.490	0.479	2.2	123	0.00
78	Pyrene	1.318	1.389	-5.4	127	0.00
79 S	Terphenyl-d14	1.114	1.126	-1.1	121	0.00
80	Butylbenzylphthalate	0.560	0.610	-8.9	131	0.00
81	Benzo(a)anthracene	1.314	1.313	0.1	123	0.00
82	3,3'-Dichlorobenzidine	0.508	0.465	8.5	113	0.00
83	Chrysene	1.244	1.228	1.3	121	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.834	-6.8	130	0.00
85 c	Di-n-octyl phthalate	1.346	1.392	-3.4	128	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.01
87	Indeno(1,2,3-cd)pyrene	1.517	1.303	14.1	88	0.02
88	Benzo(b)fluoranthene	1.194	1.273	-6.6	111	0.01
89	Benzo(k)fluoranthene	1.169	1.228	-5.0	108	0.01
90 C	Benzo(a)pyrene	1.022	1.027	-0.5	105	0.01
91	Dibenzo(a,h)anthracene	1.265	1.088	14.0	89	0.02
92	Benzo(g,h,i)perylene	1.244	1.038	16.6	86	0.01

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(#) = Out of Range

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