

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
 Data File : BP010685.D
 Acq On : 03 Jun 2022 10:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 01:59:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 04 01:56:43 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	112	0.00
2	1,4-Dioxane	0.466	0.407	12.7	99	0.00
3	Pyridine	1.304	1.286	1.4	109	0.00
4	n-Nitrosodimethylamine	0.795	0.704	11.4	102	0.00
5 S	2-Fluorophenol	1.096	1.149	-4.8	116	0.00
6	Aniline	1.831	2.024	-10.5	126	0.00
7 S	Phenol-d6	1.556	1.688	-8.5	122	0.00
8	2-Chlorophenol	1.237	1.316	-6.4	121	0.00
9	Benzaldehyde	1.024	0.934	8.8	115	0.00
10 C	Phenol	1.609	1.733	-7.7	123	0.00
11	bis(2-Chloroethyl)ether	1.276	1.371	-7.4	121	0.00
12	1,3-Dichlorobenzene	1.434	1.473	-2.7	117	0.00
13 C	1,4-Dichlorobenzene	1.469	1.525	-3.8	118	0.00
14	1,2-Dichlorobenzene	1.407	1.461	-3.8	119	0.00
15	Benzyl Alcohol	1.248	1.388	-11.2	124	0.00
16	2,2'-oxybis(1-Chloropropane	2.385	2.269	4.9	110	0.00
17	2-Methylphenol	1.080	1.202	-11.3	125	0.00
18	Hexachloroethane	0.568	0.600	-5.6	120	0.00
19 P	n-Nitroso-di-n-propylamine	1.135	1.245	-9.7	128	0.00
20	3+4-Methylphenols	1.485	1.681	-13.2	126	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22	Acetophenone	0.522	0.541	-3.6	125	0.00
23 S	Nitrobenzene-d5	0.423	0.430	-1.7	122	0.00
24	Nitrobenzene	0.427	0.431	-0.9	120	0.00
25	Isophorone	0.707	0.775	-9.6	132	0.00
26 C	2-Nitrophenol	0.167	0.191	-14.4	135	0.00
27	2,4-Dimethylphenol	0.248	0.270	-8.9	130	0.00
28	bis(2-Chloroethoxy)methane	0.390	0.419	-7.4	129	0.00
29 C	2,4-Dichlorophenol	0.298	0.322	-8.1	126	0.00
30	1,2,4-Trichlorobenzene	0.350	0.355	-1.4	121	0.00
31	Naphthalene	1.054	1.081	-2.6	123	0.00
32	Benzoic acid	0.174	0.188	-8.0	131	0.00
33	4-Chloroaniline	0.407	0.452	-11.1	133	0.00
34 C	Hexachlorobutadiene	0.236	0.243	-3.0	126	0.00
35	Caprolactam	0.086	0.116	-34.9#	154#	0.00
36 C	4-Chloro-3-methylphenol	0.339	0.387	-14.2	136	0.00
37	2-Methylnaphthalene	0.735	0.780	-6.1	129	0.00
38	1-Methylnaphthalene	0.718	0.760	-5.8	128	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	0.622	0.631	-1.4	129	0.00
41 P	Hexachlorocyclopentadiene	0.331	0.281	15.1	104	0.00
42 S	2,4,6-Tribromophenol	0.226	0.291	-28.8#	160#	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.425	-9.5	134	0.00
44	2,4,5-Trichlorophenol	0.439	0.467	-6.4	133	0.00
45 S	2-Fluorobiphenyl	1.409	1.426	-1.2	130	0.00
46	1,1'-Biphenyl	1.492	1.511	-1.3	130	0.00
47	2-Chloronaphthalene	1.173	1.179	-0.5	130	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.454	-11.8	138	0.00
49	Acenaphthylene	1.801	1.888	-4.8	134	0.00
50	Dimethylphthalate	1.440	1.583	-9.9	140	0.00
51	2,6-Dinitrotoluene	0.306	0.342	-11.8	139	0.00
52 C	Acenaphthene	1.106	1.146	-3.6	134	0.00
53	3-Nitroaniline	0.300	0.362	-20.7	147	0.00
54 P	2,4-Dinitrophenol	0.158	0.195	-23.4	152#	0.00
55	Dibenzofuran	1.749	1.814	-3.7	133	0.00
56 P	4-Nitrophenol	0.226	0.263	-16.4	139	0.00
57	2,4-Dinitrotoluene	0.399	0.481	-20.6	146	0.00
58	Fluorene	1.430	1.541	-7.8	137	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.423	-12.2	140	0.00
60	Diethylphthalate	1.433	1.654	-15.4	145	0.00
61	4-Chlorophenyl-phenylether	0.718	0.776	-8.1	139	0.00
62	4-Nitroaniline	0.291	0.383	-31.6#	152#	0.00
63	Azobenzene	1.514	1.637	-8.1	137	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	138	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.135	-15.4	157#	0.00
66 c	n-Nitrosodiphenylamine	0.602	0.606	-0.7	140	0.00
67	4-Bromophenyl-phenylether	0.218	0.230	-5.5	148	0.00
68	Hexachlorobenzene	0.240	0.261	-8.8	154#	0.00
69	Atrazine	0.195	0.228	-16.9	156#	0.00
70 C	Pentachlorophenol	0.138	0.138	0.0	133	0.00
71	Phenanthrene	1.097	1.121	-2.2	141	0.00
72	Anthracene	1.050	1.102	-5.0	144	0.00
73	Carbazole	0.893	0.986	-10.4	145	0.00
74	Di-n-butylphthalate	1.135	1.385	-22.0	157#	0.00
75 C	Fluoranthene	1.191	1.316	-10.5	144	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	134	0.00
77	Benzydine	0.384	0.522	-35.9#	182#	0.00
78	Pyrene	1.394	1.449	-3.9	144	0.00
79 S	Terphenyl-d14	1.065	1.183	-11.1	153#	0.00
80	Butylbenzylphthalate	0.549	0.677	-23.3	158#	0.00
81	Benzo(a)anthracene	1.312	1.359	-3.6	139	0.00
82	3,3'-Dichlorobenzidine	0.360	0.425	-18.1	149	0.00
83	Chrysene	1.287	1.307	-1.6	136	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.982	-26.9#	158#	0.00
85 c	Di-n-octyl phthalate	1.289	1.627	-26.2#	157#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	1.458	1.304	10.6	112	0.00
88	Benzo(b)fluoranthene	1.259	1.289	-2.4	125	0.00
89	Benzo(k)fluoranthene	1.276	1.340	-5.0	134	0.00
90 C	Benzo(a)pyrene	1.042	1.066	-2.3	126	0.00
91	Dibenzo(a,h)anthracene	1.219	1.108	9.1	114	0.00
92	Benzo(g,h,i)perylene	1.212	1.037	14.4	108	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1