

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060222\
 Data File : BP010663.D
 Acq On : 02 Jun 2022 10:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 02 15:19:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 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	105	-0.01
2	1,4-Dioxane	0.466	0.412	11.6	93	0.00
3	Pyridine	1.304	1.298	0.5	102	0.00
4	n-Nitrosodimethylamine	0.795	0.722	9.2	97	0.00
5 S	2-Fluorophenol	1.096	1.137	-3.7	107	0.00
6	Aniline	1.831	1.984	-8.4	115	-0.01
7 S	Phenol-d6	1.556	1.695	-8.9	114	0.00
8	2-Chlorophenol	1.237	1.295	-4.7	111	0.00
9	Benzaldehyde	1.024	0.942	8.0	108	-0.01
10 C	Phenol	1.609	1.747	-8.6	115	0.00
11	bis(2-Chloroethyl)ether	1.276	1.324	-3.8	109	0.00
12	1,3-Dichlorobenzene	1.434	1.428	0.4	106	0.00
13 C	1,4-Dichlorobenzene	1.469	1.480	-0.7	107	-0.01
14	1,2-Dichlorobenzene	1.407	1.411	-0.3	107	-0.01
15	Benzyl Alcohol	1.248	1.392	-11.5	116	0.00
16	2,2'-oxybis(1-Chloropropane	2.385	2.269	4.9	102	-0.01
17	2-Methylphenol	1.080	1.192	-10.4	116	0.00
18	Hexachloroethane	0.568	0.564	0.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.135	1.245	-9.7	119	-0.01
20	3+4-Methylphenols	1.485	1.666	-12.2	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	115	-0.01
22	Acetophenone	0.522	0.533	-2.1	118	0.00
23 S	Nitrobenzene-d5	0.423	0.420	0.7	114	0.00
24	Nitrobenzene	0.427	0.425	0.5	113	0.00
25	Isophorone	0.707	0.764	-8.1	124	0.00
26 C	2-Nitrophenol	0.167	0.183	-9.6	123	-0.01
27	2,4-Dimethylphenol	0.248	0.264	-6.5	121	0.00
28	bis(2-Chloroethoxy)methane	0.390	0.400	-2.6	118	-0.01
29 C	2,4-Dichlorophenol	0.298	0.314	-5.4	117	0.00
30	1,2,4-Trichlorobenzene	0.350	0.335	4.3	110	-0.01
31	Naphthalene	1.054	1.059	-0.5	116	0.00
32	Benzoic acid	0.174	0.191	-9.8	128	0.01
33	4-Chloroaniline	0.407	0.442	-8.6	124	-0.01
34 C	Hexachlorobutadiene	0.236	0.226	4.2	112	-0.01
35	Caprolactam	0.086	0.114	-32.6#	145	0.01
36 C	4-Chloro-3-methylphenol	0.339	0.385	-13.6	130	0.00
37	2-Methylnaphthalene	0.735	0.757	-3.0	120	0.00
38	1-Methylnaphthalene	0.718	0.745	-3.8	120	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	0.622	0.591	5.0	119	0.00
41 P	Hexachlorocyclopentadiene	0.331	0.341	-3.0	124	-0.01
42 S	2,4,6-Tribromophenol	0.226	0.276	-22.1	148	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.402	-3.6	124	0.00
44	2,4,5-Trichlorophenol	0.439	0.448	-2.1	125	0.00
45 S	2-Fluorobiphenyl	1.409	1.350	4.2	121	0.00
46	1,1'-Biphenyl	1.492	1.455	2.5	123	-0.01
47	2-Chloronaphthalene	1.173	1.134	3.3	122	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.442	-8.9	132	0.00
49	Acenaphthylene	1.801	1.823	-1.2	127	-0.01
50	Dimethylphthalate	1.440	1.496	-3.9	130	0.00
51	2,6-Dinitrotoluene	0.306	0.333	-8.8	133	0.00
52 C	Acenaphthene	1.106	1.103	0.3	126	0.00
53	3-Nitroaniline	0.300	0.351	-17.0	140	0.00
54 P	2,4-Dinitrophenol	0.158	0.194	-22.8	148	0.00
55	Dibenzofuran	1.749	1.772	-1.3	127	-0.01
56 P	4-Nitrophenol	0.226	0.269	-19.0	139	0.00
57	2,4-Dinitrotoluene	0.399	0.462	-15.8	137	0.00
58	Fluorene	1.430	1.490	-4.2	130	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.415	-10.1	135	0.00
60	Diethylphthalate	1.433	1.547	-8.0	133	0.00
61	4-Chlorophenyl-phenylether	0.718	0.745	-3.8	131	0.00
62	4-Nitroaniline	0.291	0.378	-29.9#	147	0.00
63	Azobenzene	1.514	1.586	-4.8	130	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.131	-12.0	150#	0.00
66 c	n-Nitrosodiphenylamine	0.602	0.586	2.7	133	0.00
67	4-Bromophenyl-phenylether	0.218	0.215	1.4	136	0.00
68	Hexachlorobenzene	0.240	0.247	-2.9	143	0.00
69	Atrazine	0.195	0.213	-9.2	142	0.00
70 C	Pentachlorophenol	0.138	0.150	-8.7	142	0.00
71	Phenanthrene	1.097	1.094	0.3	135	0.00
72	Anthracene	1.050	1.068	-1.7	136	0.00
73	Carbazole	0.893	0.974	-9.1	140	0.00
74	Di-n-butylphthalate	1.135	1.249	-10.0	139	0.00
75 C	Fluoranthene	1.191	1.301	-9.2	140	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	137	0.00
77	Benzidine	0.384	0.454	-18.2	162#	0.00
78	Pyrene	1.394	1.380	1.0	140	0.00
79 S	Terphenyl-d14	1.065	1.077	-1.1	143	0.00
80	Butylbenzylphthalate	0.549	0.607	-10.6	146	0.00
81	Benzo(a)anthracene	1.312	1.320	-0.6	138	0.00
82	3,3'-Dichlorobenzidine	0.360	0.390	-8.3	140	0.00
83	Chrysene	1.287	1.272	1.2	136	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.849	-9.7	140	0.00
85 c	Di-n-octyl phthalate	1.289	1.398	-8.5	138	0.00
86 I	Perylene-d12	1.000	1.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	1.458	1.262	13.4	109	0.00
88	Benzo(b)fluoranthene	1.259	1.333	-5.9	130	0.00
89	Benzo(k)fluoranthene	1.276	1.289	-1.0	130	0.00
90 C	Benzo(a)pyrene	1.042	1.056	-1.3	125	0.00
91	Dibenzo(a,h)anthracene	1.219	1.067	12.5	110	0.00
92	Benzo(g,h,i)perylene	1.212	1.006	17.0	106	0.00

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(#) = Out of Range

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