

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
 Data File : BP020511.D
 Acq On : 05 Jun 2024 10:00
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 05 11:02:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 2024
 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	104	0.00
2	1,4-Dioxane	0.451	0.492	-9.1	115	0.01
3	Pyridine	1.269	1.259	0.8	101	0.01
4	n-Nitrosodimethylamine	0.616	0.593	3.7	98	0.01
5 S	2-Fluorophenol	1.117	1.216	-8.9	112	0.00
6	Aniline	1.596	1.408	11.8	90	0.00
7 S	Phenol-d6	1.575	1.493	5.2	97	0.00
8	2-Chlorophenol	1.252	1.241	0.9	102	0.00
9	Benzaldehyde	1.010	1.074	-6.3	125	0.00
10 C	Phenol	1.614	1.517	6.0	96	0.00
11	bis(2-Chloroethyl)ether	1.331	1.207	9.3	93	0.00
12	1,3-Dichlorobenzene	1.475	1.505	-2.0	106	0.00
13 C	1,4-Dichlorobenzene	1.499	1.539	-2.7	106	0.00
14	1,2-Dichlorobenzene	1.447	1.443	0.3	103	0.00
15	Benzyl Alcohol	1.164	0.997	14.3	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.987	1.580	20.5	82	0.00
17	2-Methylphenol	1.095	0.983	10.2	91	0.00
18	Hexachloroethane	0.548	0.550	-0.4	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	0.825	23.3	77	0.00
20	3+4-Methylphenols	1.489	1.301	12.6	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.496	0.510	-2.8	84	0.00
23 S	Nitrobenzene-d5	0.365	0.402	-10.1	88	0.00
24	Nitrobenzene	0.371	0.398	-7.3	87	0.00
25	Isophorone	0.710	0.633	10.8	72	0.00
26 C	2-Nitrophenol	0.128	0.174	-35.9#	102	0.00
27	2,4-Dimethylphenol	0.214	0.216	-0.9	81	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.411	5.7	77	0.00
29 C	2,4-Dichlorophenol	0.288	0.305	-5.9	85	0.00
30	1,2,4-Trichlorobenzene	0.342	0.376	-9.9	91	0.00
31	Naphthalene	1.022	1.061	-3.8	86	0.00
32	Benzoic acid	0.181	0.203	-12.2	91	0.00
33	4-Chloroaniline	0.396	0.373	5.8	77	0.00
34 C	Hexachlorobutadiene	0.215	0.246	-14.4	95	0.00
35	Caprolactam	0.105	0.100	4.8	75	0.00
36 C	4-Chloro-3-methylphenol	0.337	0.300	11.0	72	0.00
37	2-Methylnaphthalene	0.733	0.676	7.8	76	0.00
38	1-Methylnaphthalene	0.726	0.664	8.5	77	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.685	-18.3	79	0.00
41 P	Hexachlorocyclopentadiene	0.203	0.285	-40.4#	90	0.00
42 S	2,4,6-Tribromophenol	0.208	0.237	-13.9	71	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.416	-18.9	76	0.00
44	2,4,5-Trichlorophenol	0.404	0.458	-13.4	72	0.00
45 S	2-Fluorobiphenyl	1.342	1.497	-11.5	76	0.00
46	1,1'-Biphenyl	1.411	1.562	-10.7	73	0.00
47	2-Chloronaphthalene	1.122	1.243	-10.8	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.333	-9.5	68	0.00
49	Acenaphthylene	1.665	1.753	-5.3	70	0.00
50	Dimethylphthalate	1.410	1.364	3.3	65	-0.01
51	2,6-Dinitrotoluene	0.301	0.316	-5.0	67	0.00
52 C	Acenaphthene	1.050	1.092	-4.0	70	0.00
53	3-Nitroaniline	0.302	0.320	-6.0	68	0.00
54 P	2,4-Dinitrophenol	0.104	0.135	-29.8#	89	0.00
55	Dibenzofuran	1.664	1.707	-2.6	69	0.00
56 P	4-Nitrophenol	0.234	0.272	-16.2	74	0.00
57	2,4-Dinitrotoluene	0.396	0.421	-6.3	67	0.00
58	Fluorene	1.336	1.329	0.5	68	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.365	-10.6	70	0.00
60	Diethylphthalate	1.433	1.326	7.5	62	-0.01
61	4-Chlorophenyl-phenylether	0.689	0.683	0.9	67	0.00
62	4-Nitroaniline	0.311	0.341	-9.6	73	0.00
63	Azobenzene	1.338	1.259	5.9	63	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	62	-0.01
65	4,6-Dinitro-2-methylphenol	0.078	0.100	-28.2#	79	-0.01
66 c	n-Nitrosodiphenylamine	0.550	0.580	-5.5	66	0.00
67	4-Bromophenyl-phenylether	0.205	0.216	-5.4	66	-0.01
68	Hexachlorobenzene	0.241	0.259	-7.5	68	0.00
69	Atrazine	0.193	0.195	-1.0	62	-0.02
70 C	Pentachlorophenol	0.146	0.169	-15.8	71	0.00
71	Phenanthrene	0.983	1.023	-4.1	65	0.00
72	Anthracene	0.965	1.034	-7.2	66	-0.01
73	Carbazole	0.933	1.023	-9.6	69	0.00
74	Di-n-butylphthalate	1.130	1.173	-3.8	62	-0.02
75 C	Fluoranthene	1.163	1.355	-16.5	73	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	91	-0.02
77	Benzidine	0.610	0.634	-3.9	79	0.00
78	Pyrene	1.504	1.245	17.2	72	0.00
79 S	Terphenyl-d14	1.201	1.043	13.2	74	0.00
80	Butylbenzylphthalate	0.549	0.533	2.9	80	0.00
81	Benzo(a)anthracene	1.317	1.345	-2.1	93	-0.02
82	3,3'-Dichlorobenzidine	0.391	0.496	-26.9#	108	-0.02
83	Chrysene	1.241	1.282	-3.3	93	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.817	4.6	80	-0.02
85 c	Di-n-octyl phthalate	1.244	1.489	-19.7	107	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	1.216	1.434	-17.9	141	0.00
88	Benzo(b)fluoranthene	1.246	1.203	3.5	120	0.00
89	Benzo(k)fluoranthene	1.215	1.161	4.4	120	0.00
90 C	Benzo(a)pyrene	1.032	1.070	-3.7	128	0.00
91	Dibenzo(a,h)anthracene	1.014	1.191	-17.5	141	-0.01
92	Benzo(g,h,i)perylene	1.014	1.190	-17.4	140	0.02

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(#) = Out of Range

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