

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
 Data File : BP020520.D
 Acq On : 05 Jun 2024 16:41
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 05 17:10:01 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	112	0.00
2	1,4-Dioxane	0.451	0.477	-5.8	121	0.00
3	Pyridine	1.269	1.264	0.4	110	0.00
4	n-Nitrosodimethylamine	0.616	0.610	1.0	109	0.00
5 S	2-Fluorophenol	1.117	1.215	-8.8	120	0.00
6	Aniline	1.596	1.501	6.0	103	0.00
7 S	Phenol-d6	1.575	1.572	0.2	110	0.00
8	2-Chlorophenol	1.252	1.298	-3.7	115	0.00
9	Benzaldehyde	1.010	1.112	-10.1	140	0.00
10 C	Phenol	1.614	1.602	0.7	110	0.00
11	bis(2-Chloroethyl)ether	1.331	1.300	2.3	108	0.00
12	1,3-Dichlorobenzene	1.475	1.548	-4.9	118	0.00
13 C	1,4-Dichlorobenzene	1.499	1.561	-4.1	116	0.00
14	1,2-Dichlorobenzene	1.447	1.481	-2.3	114	0.00
15	Benzyl Alcohol	1.164	1.099	5.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.987	1.716	13.6	97	0.00
17	2-Methylphenol	1.095	1.054	3.7	105	0.00
18	Hexachloroethane	0.548	0.576	-5.1	117	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	0.914	15.0	93	0.00
20	3+4-Methylphenols	1.489	1.428	4.1	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.01
22	Acetophenone	0.496	0.514	-3.6	99	0.00
23 S	Nitrobenzene-d5	0.365	0.401	-9.9	103	0.00
24	Nitrobenzene	0.371	0.399	-7.5	103	0.00
25	Isophorone	0.710	0.671	5.5	90	0.00
26 C	2-Nitrophenol	0.128	0.175	-36.7#	120	0.00
27	2,4-Dimethylphenol	0.214	0.221	-3.3	96	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.429	1.6	94	0.00
29 C	2,4-Dichlorophenol	0.288	0.313	-8.7	101	0.00
30	1,2,4-Trichlorobenzene	0.342	0.380	-11.1	107	0.00
31	Naphthalene	1.022	1.075	-5.2	101	0.01
32	Benzoic acid	0.181	0.206	-13.8	108	0.01
33	4-Chloroaniline	0.396	0.373	5.8	90	0.00
34 C	Hexachlorobutadiene	0.215	0.248	-15.3	112	0.01
35	Caprolactam	0.105	0.097	7.6	85	0.00
36 C	4-Chloro-3-methylphenol	0.337	0.309	8.3	87	0.00
37	2-Methylnaphthalene	0.733	0.701	4.4	93	0.00
38	1-Methylnaphthalene	0.726	0.674	7.2	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.711	-22.8	95	0.00
41 P	Hexachlorocyclopentadiene	0.203	0.297	-46.3#	109	0.00
42 S	2,4,6-Tribromophenol	0.208	0.232	-11.5	81	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.432	-23.4#	91	0.00
44	2,4,5-Trichlorophenol	0.404	0.470	-16.3	86	0.00
45 S	2-Fluorobiphenyl	1.342	1.542	-14.9	90	0.00
46	1,1'-Biphenyl	1.411	1.600	-13.4	87	0.00
47	2-Chloronaphthalene	1.122	1.284	-14.4	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.331	-8.9	79	0.00
49	Acenaphthylene	1.665	1.774	-6.5	83	0.00
50	Dimethylphthalate	1.410	1.362	3.4	75	0.00
51	2,6-Dinitrotoluene	0.301	0.320	-6.3	79	0.00
52 C	Acenaphthene	1.050	1.099	-4.7	82	0.00
53	3-Nitroaniline	0.302	0.306	-1.3	75	0.00
54 P	2,4-Dinitrophenol	0.104	0.130	-25.0#	99	0.00
55	Dibenzofuran	1.664	1.703	-2.3	80	0.00
56 P	4-Nitrophenol	0.234	0.248	-6.0	79	0.01
57	2,4-Dinitrotoluene	0.396	0.403	-1.8	74	0.00
58	Fluorene	1.336	1.330	0.4	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.360	-9.1	80	0.00
60	Diethylphthalate	1.433	1.333	7.0	72	0.00
61	4-Chlorophenyl-phenylether	0.689	0.698	-1.3	80	0.00
62	4-Nitroaniline	0.311	0.307	1.3	76	0.00
63	Azobenzene	1.338	1.240	7.3	72	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	0.078	0.101	-29.5#	87	0.00
66 c	n-Nitrosodiphenylamine	0.550	0.607	-10.4	75	0.00
67	4-Bromophenyl-phenylether	0.205	0.230	-12.2	76	0.00
68	Hexachlorobenzene	0.241	0.269	-11.6	76	0.00
69	Atrazine	0.193	0.194	-0.5	67	0.00
70 C	Pentachlorophenol	0.146	0.173	-18.5	79	0.00
71	Phenanthrene	0.983	1.052	-7.0	73	0.00
72	Anthracene	0.965	1.030	-6.7	72	0.00
73	Carbazole	0.933	0.991	-6.2	72	0.00
74	Di-n-butylphthalate	1.130	1.237	-9.5	71	0.00
75 C	Fluoranthene	1.163	1.315	-13.1	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	-0.01
77	Benzidine	0.610	0.515	15.6	64	0.00
78	Pyrene	1.504	1.342	10.8	78	0.00
79 S	Terphenyl-d14	1.201	1.110	7.6	78	0.00
80	Butylbenzylphthalate	0.549	0.581	-5.8	87	-0.01
81	Benzo(a)anthracene	1.317	1.375	-4.4	94	-0.02
82	3,3'-Dichlorobenzidine	0.391	0.505	-29.2#	109	-0.02
83	Chrysene	1.241	1.318	-6.2	95	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.909	-6.2	88	-0.02
85 c	Di-n-octyl phthalate	1.244	1.577	-26.8#	113	-0.03
86 I	Perylene-d12	1.000	1.000	0.0	124	-0.01
87	Indeno(1,2,3-cd)pyrene	1.216	1.488	-22.4	144	-0.05
88	Benzo(b)fluoranthene	1.246	1.259	-1.0	124	-0.01
89	Benzo(k)fluoranthene	1.215	1.207	0.7	123	0.00
90 C	Benzo(a)pyrene	1.032	1.113	-7.8	131	0.00
91	Dibenzo(a,h)anthracene	1.014	1.229	-21.2	144	-0.04
92	Benzo(g,h,i)perylene	1.014	1.246	-22.9	145	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3