

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080521\
 Data File : BP006528.D
 Acq On : 06 Aug 2021 03:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 05:45:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 2021
 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	153#	0.00
2	1,4-Dioxane	0.567	0.520	8.3	142	0.00
3	Pyridine	1.666	1.564	6.1	137	0.00
4	n-Nitrosodimethylamine	0.629	0.585	7.0	137	0.00
5 S	2-Fluorophenol	1.302	1.262	3.1	144	0.00
6	Aniline	2.009	1.991	0.9	139	0.00
7 S	Phenol-d6	1.850	1.828	1.2	141	0.00
8	2-Chlorophenol	1.409	1.387	1.6	143	0.00
9	Benzaldehyde	1.113	1.101	1.1	148	0.00
10 C	Phenol	1.855	1.814	2.2	139	0.00
11	bis(2-Chloroethyl)ether	1.408	1.387	1.5	143	0.00
12	1,3-Dichlorobenzene	1.468	1.419	3.3	143	0.00
13 C	1,4-Dichlorobenzene	1.490	1.444	3.1	144	0.00
14	1,2-Dichlorobenzene	1.430	1.377	3.7	141	0.00
15	Benzyl Alcohol	1.387	1.391	-0.3	140	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.665	0.7	141	0.00
17	2-Methylphenol	1.171	1.178	-0.6	141	0.00
18	Hexachloroethane	0.590	0.581	1.5	147	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.238	0.2	137	0.00
20	3+4-Methylphenols	1.594	1.600	-0.4	138	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	146	0.00
22	Acetophenone	0.530	0.517	2.5	136	0.00
23 S	Nitrobenzene-d5	0.433	0.433	0.0	140	0.00
24	Nitrobenzene	0.450	0.443	1.6	139	0.00
25	Isophorone	0.778	0.791	-1.7	139	0.00
26 C	2-Nitrophenol	0.164	0.178	-8.5	148	0.00
27	2,4-Dimethylphenol	0.274	0.272	0.7	137	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.412	1.0	139	0.00
29 C	2,4-Dichlorophenol	0.278	0.280	-0.7	138	0.00
30	1,2,4-Trichlorobenzene	0.299	0.292	2.3	142	0.00
31	Naphthalene	1.075	1.040	3.3	137	0.00
32	Benzoic acid	0.212	0.225	-6.1	147	0.02
33	4-Chloroaniline	0.435	0.424	2.5	133	0.00
34 C	Hexachlorobutadiene	0.174	0.171	1.7	144	-0.01
35	Caprolactam	0.100	0.104	-4.0	132	0.01
36 C	4-Chloro-3-methylphenol	0.353	0.355	-0.6	134	0.00
37	2-Methylnaphthalene	0.728	0.708	2.7	135	0.00
38	1-Methylnaphthalene	0.692	0.675	2.5	136	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	138	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.515	1.5	136	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.258	7.2	125	0.00
42 S	2,4,6-Tribromophenol	0.209	0.211	-1.0	131	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.374	-4.8	138	0.00
44	2,4,5-Trichlorophenol	0.396	0.400	-1.0	133	0.00
45 S	2-Fluorobiphenyl	1.337	1.307	2.2	134	0.00
46	1,1'-Biphenyl	1.514	1.480	2.2	133	0.00
47	2-Chloronaphthalene	1.166	1.139	2.3	133	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.428	-4.1	132	0.00
49	Acenaphthylene	1.880	1.847	1.8	131	0.00
50	Dimethylphthalate	1.456	1.408	3.3	128	0.00
51	2,6-Dinitrotoluene	0.325	0.324	0.3	129	0.00
52 C	Acenaphthene	1.144	1.118	2.3	130	0.00
53	3-Nitroaniline	0.360	0.363	-0.8	128	0.00
54 P	2,4-Dinitrophenol	0.170	0.163	4.1	126	0.00
55	Dibenzofuran	1.799	1.724	4.2	128	0.00
56 P	4-Nitrophenol	0.313	0.315	-0.6	125	0.00
57	2,4-Dinitrotoluene	0.436	0.446	-2.3	130	0.00
58	Fluorene	1.438	1.395	3.0	128	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.330	0.6	130	0.00
60	Diethylphthalate	1.529	1.504	1.6	130	0.00
61	4-Chlorophenyl-phenylether	0.651	0.630	3.2	130	0.00
62	4-Nitroaniline	0.382	0.386	-1.0	125	0.00
63	Azobenzene	1.783	1.776	0.4	129	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	131	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.123	-0.8	126	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.628	0.2	127	0.00
67	4-Bromophenyl-phenylether	0.192	0.195	-1.6	131	-0.01
68	Hexachlorobenzene	0.218	0.214	1.8	128	0.00
69	Atrazine	0.196	0.200	-2.0	126	0.00
70 C	Pentachlorophenol	0.139	0.146	-5.0	129	0.00
71	Phenanthrene	1.128	1.102	2.3	125	0.00
72	Anthracene	1.090	1.082	0.7	126	0.00
73	Carbazole	1.112	1.093	1.7	122	0.00
74	Di-n-butylphthalate	1.267	1.341	-5.8	132	0.00
75 C	Fluoranthene	1.266	1.225	3.2	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	124	0.00
77	Benzydine	0.500	0.463	7.4	98	0.00
78	Pyrene	1.336	1.340	-0.3	121	0.00
79 S	Terphenyl-d14	0.998	0.999	-0.1	123	0.00
80	Butylbenzylphthalate	0.587	0.656	-11.8	130	-0.01
81	Benzo(a)anthracene	1.307	1.279	2.1	118	0.00
82	3,3'-Dichlorobenzidine	0.343	0.361	-5.2	124	0.00
83	Chrysene	1.267	1.219	3.8	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.973	-10.2	131	-0.01
85 c	Di-n-octyl phthalate	1.455	1.645	-13.1	133	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	125	-0.01
87	Indeno(1,2,3-cd)pyrene	1.450	1.425	1.7	118	-0.02
88	Benzo(b)fluoranthene	1.300	1.254	3.5	116	-0.01
89	Benzo(k)fluoranthene	1.248	1.221	2.2	116	-0.01
90 C	Benzo(a)pyrene	1.166	1.164	0.2	118	-0.01
91	Dibenzo(a,h)anthracene	1.254	1.225	2.3	117	-0.03
92	Benzo(g,h,i)perylene	1.202	1.170	2.7	117	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0