

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072121\
 Data File : BP006270.D
 Acq On : 21 Jul 2021 19:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 01:08:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 08:44:35 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	93	0.00
2	1,4-Dioxane	0.502	0.522	-4.0	97	-0.01
3	Pyridine	1.397	1.505	-7.7	98	-0.02
4	n-Nitrosodimethylamine	0.474	0.515	-8.6	99	0.00
5 S	2-Fluorophenol	1.200	1.235	-2.9	95	-0.01
6	Aniline	1.817	1.884	-3.7	95	-0.01
7 S	Phenol-d6	1.641	1.726	-5.2	96	0.00
8	2-Chlorophenol	1.326	1.376	-3.8	96	-0.01
9	Benzaldehyde	0.945	0.994	-5.2	95	0.00
10 C	Phenol	1.628	1.709	-5.0	96	-0.01
11	bis(2-Chloroethyl)ether	1.261	1.322	-4.8	97	-0.01
12	1,3-Dichlorobenzene	1.452	1.461	-0.6	94	0.00
13 C	1,4-Dichlorobenzene	1.472	1.476	-0.3	93	0.00
14	1,2-Dichlorobenzene	1.410	1.411	-0.1	94	-0.01
15	Benzyl Alcohol	1.182	1.249	-5.7	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.271	1.425	-12.1	105	0.00
17	2-Methylphenol	1.080	1.127	-4.4	95	0.00
18	Hexachloroethane	0.523	0.539	-3.1	95	-0.01
19 P	n-Nitroso-di-n-propylamine	1.005	1.095	-9.0	98	0.00
20	3+4-Methylphenols	1.455	1.518	-4.3	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.483	0.493	-2.1	96	-0.01
23 S	Nitrobenzene-d5	0.332	0.369	-11.1	101	0.00
24	Nitrobenzene	0.353	0.387	-9.6	100	0.00
25	Isophorone	0.678	0.701	-3.4	96	-0.01
26 C	2-Nitrophenol	0.133	0.150	-12.8	101	0.00
27	2,4-Dimethylphenol	0.268	0.272	-1.5	94	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.393	-2.6	97	-0.01
29 C	2,4-Dichlorophenol	0.277	0.281	-1.4	93	0.00
30	1,2,4-Trichlorobenzene	0.313	0.304	2.9	92	0.00
31	Naphthalene	1.050	1.044	0.6	94	-0.01
32	Benzoic acid	0.166	0.181	-9.0	103	-0.01
33	4-Chloroaniline	0.427	0.426	0.2	93	0.00
34 C	Hexachlorobutadiene	0.186	0.180	3.2	91	0.00
35	Caprolactam	0.083	0.090	-8.4	96	-0.02
36 C	4-Chloro-3-methylphenol	0.322	0.337	-4.7	96	0.00
37	2-Methylnaphthalene	0.733	0.726	1.0	93	-0.01
38	1-Methylnaphthalene	0.693	0.688	0.7	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.542	0.526	3.0	91	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.299	-0.7	90	-0.01
42 S	2,4,6-Tribromophenol	0.206	0.177	14.1	78	0.00
43 C	2,4,6-Trichlorophenol	0.340	0.355	-4.4	95	0.00
44	2,4,5-Trichlorophenol	0.365	0.383	-4.9	95	-0.01
45 S	2-Fluorobiphenyl	1.314	1.299	1.1	93	0.00
46	1,1'-Biphenyl	1.474	1.465	0.6	93	0.00
47	2-Chloronaphthalene	1.135	1.131	0.4	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.267	0.331	-24.0	109	0.00
49	Acenaphthylene	1.807	1.820	-0.7	93	0.00
50	Dimethylphthalate	1.403	1.405	-0.1	94	0.00
51	2,6-Dinitrotoluene	0.275	0.310	-12.7	97	0.00
52 C	Acenaphthene	1.117	1.115	0.2	94	0.00
53	3-Nitroaniline	0.292	0.336	-15.1	99	0.00
54 P	2,4-Dinitrophenol	0.117	0.143	-22.2	111	0.00
55	Dibenzofuran	1.764	1.747	1.0	94	0.00
56 P	4-Nitrophenol	0.259	0.288	-11.2	102	0.00
57	2,4-Dinitrotoluene	0.355	0.414	-16.6	99	0.00
58	Fluorene	1.413	1.396	1.2	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.316	0.325	-2.8	94	0.00
60	Diethylphthalate	1.448	1.469	-1.5	95	0.00
61	4-Chlorophenyl-phenylether	0.668	0.654	2.1	92	0.00
62	4-Nitroaniline	0.305	0.354	-16.1	101	0.00
63	Azobenzene	1.458	1.554	-6.6	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.093	0.105	-12.9	107	0.00
66 c	n-Nitrosodiphenylamine	0.614	0.609	0.8	94	0.00
67	4-Bromophenyl-phenylether	0.201	0.166	17.4	77	0.00
68	Hexachlorobenzene	0.231	0.219	5.2	90	0.00
69	Atrazine	0.200	0.200	0.0	92	0.00
70 C	Pentachlorophenol	0.129	0.136	-5.4	96	0.00
71	Phenanthrene	1.095	1.086	0.8	95	0.00
72	Anthracene	1.069	1.059	0.9	94	0.00
73	Carbazole	1.071	1.070	0.1	95	0.00
74	Di-n-butylphthalate	1.223	1.244	-1.7	95	0.00
75 C	Fluoranthene	1.257	1.256	0.1	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.582	0.594	-2.1	94	0.00
78	Pyrene	1.321	1.299	1.7	97	0.00
79 S	Terphenyl-d14	1.000	0.980	2.0	97	0.00
80	Butylbenzylphthalate	0.559	0.581	-3.9	99	0.00
81	Benzo(a)anthracene	1.283	1.280	0.2	98	0.00
82	3,3'-Dichlorobenzidine	0.355	0.354	0.3	96	0.00
83	Chrysene	1.243	1.235	0.6	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.843	0.881	-4.5	100	-0.01
85 c	Di-n-octyl phthalate	1.415	1.487	-5.1	101	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	99	-0.01
87	Indeno(1,2,3-cd)pyrene	1.417	1.439	-1.6	103	-0.01
88	Benzo(b)fluoranthene	1.290	1.273	1.3	99	-0.01
89	Benzo(k)fluoranthene	1.202	1.237	-2.9	104	0.00
90 C	Benzo(a)pyrene	1.158	1.166	-0.7	101	0.00
91	Dibenzo(a,h)anthracene	1.226	1.243	-1.4	103	-0.01
92	Benzo(g,h,i)perylene	1.193	1.205	-1.0	103	0.00

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