

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006462.D
 Acq On : 02 Aug 2021 21:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 05:30:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 05:26:21 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	104	0.00
2	1,4-Dioxane	0.568	0.559	1.6	103	0.00
3	Pyridine	1.641	1.675	-2.1	105	0.00
4	n-Nitrosodimethylamine	0.620	0.638	-2.9	106	0.00
5 S	2-Fluorophenol	1.282	1.291	-0.7	104	0.00
6	Aniline	1.979	2.078	-5.0	106	0.00
7 S	Phenol-d6	1.811	1.901	-5.0	107	0.00
8	2-Chlorophenol	1.387	1.431	-3.2	107	0.00
9	Benzaldehyde	1.135	1.100	3.1	107	0.00
10 C	Phenol	1.824	1.895	-3.9	106	0.00
11	bis(2-Chloroethyl)ether	1.396	1.437	-2.9	107	0.00
12	1,3-Dichlorobenzene	1.464	1.462	0.1	105	0.00
13 C	1,4-Dichlorobenzene	1.481	1.478	0.2	104	0.00
14	1,2-Dichlorobenzene	1.423	1.428	-0.4	106	0.00
15	Benzyl Alcohol	1.356	1.452	-7.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.648	1.704	-3.4	108	0.00
17	2-Methylphenol	1.141	1.222	-7.1	107	0.00
18	Hexachloroethane	0.580	0.584	-0.7	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.201	1.314	-9.4	110	0.00
20	3+4-Methylphenols	1.557	1.680	-7.9	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.527	0.526	0.2	108	0.00
23 S	Nitrobenzene-d5	0.424	0.429	-1.2	109	0.00
24	Nitrobenzene	0.440	0.447	-1.6	109	0.00
25	Isophorone	0.757	0.797	-5.3	110	0.00
26 C	2-Nitrophenol	0.158	0.166	-5.1	110	0.00
27	2,4-Dimethylphenol	0.270	0.281	-4.1	108	0.00
28	bis(2-Chloroethoxy)methane	0.414	0.416	-0.5	109	0.00
29 C	2,4-Dichlorophenol	0.273	0.282	-3.3	109	0.00
30	1,2,4-Trichlorobenzene	0.296	0.291	1.7	109	0.00
31	Naphthalene	1.065	1.062	0.3	109	0.00
32	Benzoic acid	0.205	0.215	-4.9	113	0.00
33	4-Chloroaniline	0.426	0.443	-4.0	108	0.00
34 C	Hexachlorobutadiene	0.173	0.168	2.9	108	0.00
35	Caprolactam	0.100	0.111	-11.0	110	0.00
36 C	4-Chloro-3-methylphenol	0.340	0.372	-9.4	111	0.00
37	2-Methylnaphthalene	0.715	0.740	-3.5	110	0.00
38	1-Methylnaphthalene	0.679	0.701	-3.2	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.521	0.495	5.0	110	0.00
41 P	Hexachlorocyclopentadiene	0.276	0.270	2.2	110	0.00
42 S	2,4,6-Tribromophenol	0.205	0.212	-3.4	110	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.354	-1.1	111	0.00
44	2,4,5-Trichlorophenol	0.387	0.392	-1.3	111	0.00
45 S	2-Fluorobiphenyl	1.334	1.279	4.1	110	0.00
46	1,1'-Biphenyl	1.512	1.453	3.9	110	0.00
47	2-Chloronaphthalene	1.164	1.119	3.9	110	0.00

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48	2-Nitroaniline	0.390	0.421	-7.9	112	0.00
49	Acenaphthylene	1.850	1.858	-0.4	110	0.00
50	Dimethylphthalate	1.438	1.444	-0.4	110	0.00
51	2,6-Dinitrotoluene	0.313	0.328	-4.8	110	0.00
52 C	Acenaphthene	1.141	1.119	1.9	110	0.00
53	3-Nitroaniline	0.347	0.378	-8.9	111	0.00
54 P	2,4-Dinitrophenol	0.170	0.170	0.0	108	0.00
55	Dibenzofuran	1.787	1.765	1.2	110	0.00
56 P	4-Nitrophenol	0.315	0.336	-6.7	110	0.00
57	2,4-Dinitrotoluene	0.418	0.455	-8.9	111	0.00
58	Fluorene	1.419	1.422	-0.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.325	0.333	-2.5	110	0.00
60	Diethylphthalate	1.495	1.535	-2.7	110	0.00
61	4-Chlorophenyl-phenylether	0.645	0.637	1.2	110	0.00
62	4-Nitroaniline	0.367	0.410	-11.7	110	0.00
63	Azobenzene	1.726	1.814	-5.1	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.118	1.7	109	0.00
66 c	n-Nitrosodiphenylamine	0.619	0.606	2.1	110	0.00
67	4-Bromophenyl-phenylether	0.192	0.183	4.7	108	0.00
68	Hexachlorobenzene	0.216	0.211	2.3	112	0.00
69	Atrazine	0.191	0.197	-3.1	109	0.00
70 C	Pentachlorophenol	0.134	0.141	-5.2	112	0.00
71	Phenanthrene	1.122	1.098	2.1	109	0.00
72	Anthracene	1.075	1.074	0.1	109	0.00
73	Carbazole	1.092	1.109	-1.6	109	0.00
74	Di-n-butylphthalate	1.233	1.279	-3.7	109	0.00
75 C	Fluoranthene	1.248	1.269	-1.7	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzydine	0.492	0.529	-7.5	102	0.00
78	Pyrene	1.319	1.304	1.1	108	0.00
79 S	Terphenyl-d14	0.993	0.963	3.0	108	0.00
80	Butylbenzylphthalate	0.570	0.600	-5.3	109	0.00
81	Benzo(a)anthracene	1.288	1.286	0.2	108	0.00
82	3,3'-Dichlorobenzidine	0.341	0.348	-2.1	106	0.00
83	Chrysene	1.255	1.242	1.0	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	0.885	-0.6	106	0.00
85 c	Di-n-octyl phthalate	1.490	1.480	0.7	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.435	1.449	-1.0	107	0.00
88	Benzo(b)fluoranthene	1.284	1.288	-0.3	109	0.00
89	Benzo(k)fluoranthene	1.245	1.240	0.4	106	0.00
90 C	Benzo(a)pyrene	1.149	1.177	-2.4	108	0.00
91	Dibenzo(a,h)anthracene	1.243	1.251	-0.6	107	0.00
92	Benzo(g,h,i)perylene	1.191	1.205	-1.2	107	0.00

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