

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP123021\
 Data File : BP008601.D
 Acq On : 30 Dec 2021 09:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 14:05:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 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	102	0.00
2	1,4-Dioxane	0.443	0.436	1.6	103	0.00
3	Pyridine	1.207	1.250	-3.6	103	0.00
4	n-Nitrosodimethylamine	0.390	0.395	-1.3	103	0.00
5 S	2-Fluorophenol	1.096	1.128	-2.9	104	0.00
6	Aniline	1.773	1.782	-0.5	100	0.00
7 S	Phenol-d6	1.525	1.543	-1.2	100	0.00
8	2-Chlorophenol	1.291	1.301	-0.8	101	0.00
9	Benzaldehyde	0.868	0.907	-4.5	102	0.00
10 C	Phenol	1.540	1.550	-0.6	101	0.00
11	bis(2-Chloroethyl)ether	1.242	1.227	1.2	99	0.00
12	1,3-Dichlorobenzene	1.511	1.491	1.3	101	0.00
13 C	1,4-Dichlorobenzene	1.537	1.531	0.4	102	0.00
14	1,2-Dichlorobenzene	1.501	1.473	1.9	100	0.00
15	Benzyl Alcohol	1.092	1.105	-1.2	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.413	1.338	5.3	96	0.00
17	2-Methylphenol	1.071	1.075	-0.4	99	0.00
18	Hexachloroethane	0.501	0.499	0.4	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.941	3.4	96	0.00
20	3+4-Methylphenols	1.505	1.517	-0.8	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.480	0.487	-1.5	97	0.00
23 S	Nitrobenzene-d5	0.336	0.350	-4.2	98	0.00
24	Nitrobenzene	0.320	0.330	-3.1	98	0.00
25	Isophorone	0.628	0.640	-1.9	95	0.00
26 C	2-Nitrophenol	0.152	0.172	-13.2	102	0.00
27	2,4-Dimethylphenol	0.274	0.285	-4.0	98	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.436	-0.2	95	0.00
29 C	2,4-Dichlorophenol	0.332	0.352	-6.0	99	0.00
30	1,2,4-Trichlorobenzene	0.392	0.399	-1.8	98	0.00
31	Naphthalene	1.038	1.055	-1.6	98	0.00
32	Benzoic acid	0.173	0.199	-15.0	105	0.00
33	4-Chloroaniline	0.445	0.458	-2.9	98	0.00
34 C	Hexachlorobutadiene	0.238	0.241	-1.3	97	0.00
35	Caprolactam	0.109	0.119	-9.2	99	0.00
36 C	4-Chloro-3-methylphenol	0.332	0.347	-4.5	97	0.00
37	2-Methylnaphthalene	0.781	0.790	-1.2	96	0.00
38	1-Methylnaphthalene	0.764	0.767	-0.4	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.630	0.641	-1.7	96	0.00
41 P	Hexachlorocyclopentadiene	0.335	0.344	-2.7	94	0.00
42 S	2,4,6-Tribromophenol	0.271	0.290	-7.0	102	0.00
43 C	2,4,6-Trichlorophenol	0.410	0.438	-6.8	97	0.00
44	2,4,5-Trichlorophenol	0.453	0.482	-6.4	98	0.00
45 S	2-Fluorobiphenyl	1.380	1.393	-0.9	95	0.00
46	1,1'-Biphenyl	1.479	1.482	-0.2	96	0.00
47	2-Chloronaphthalene	1.159	1.167	-0.7	96	0.00

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48	2-Nitroaniline	0.254	0.276	-8.7	98	0.00
49	Acenaphthylene	1.781	1.825	-2.5	97	0.00
50	Dimethylphthalate	1.540	1.546	-0.4	95	0.00
51	2,6-Dinitrotoluene	0.316	0.335	-6.0	98	0.00
52 C	Acenaphthene	1.165	1.184	-1.6	96	0.00
53	3-Nitroaniline	0.329	0.357	-8.5	99	0.00
54 P	2,4-Dinitrophenol	0.141	0.159	-12.8	100	0.00
55	Dibenzofuran	1.868	1.870	-0.1	96	0.00
56 P	4-Nitrophenol	0.259	0.293	-13.1	102	0.00
57	2,4-Dinitrotoluene	0.422	0.458	-8.5	97	0.00
58	Fluorene	1.456	1.467	-0.8	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.406	0.437	-7.6	99	0.00
60	Diethylphthalate	1.506	1.511	-0.3	95	0.00
61	4-Chlorophenyl-phenylether	0.811	0.809	0.2	95	0.00
62	4-Nitroaniline	0.334	0.364	-9.0	100	0.00
63	Azobenzene	1.215	1.216	-0.1	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.113	-11.9	100	0.00
66 c	n-Nitrosodiphenylamine	0.604	0.604	0.0	96	0.00
67	4-Bromophenyl-phenylether	0.219	0.211	3.7	100	0.00
68	Hexachlorobenzene	0.269	0.271	-0.7	98	0.00
69	Atrazine	0.226	0.233	-3.1	97	0.00
70 C	Pentachlorophenol	0.146	0.221	-51.4#	137	0.00
71	Phenanthrene	1.078	1.093	-1.4	98	0.00
72	Anthracene	1.051	1.076	-2.4	97	0.00
73	Carbazole	1.031	1.080	-4.8	100	0.00
74	Di-n-butylphthalate	1.128	1.185	-5.1	95	0.00
75 C	Fluoranthene	1.240	1.317	-6.2	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benididine	0.601	0.655	-9.0	102	0.00
78	Pyrene	1.301	1.317	-1.2	99	0.00
79 S	Terphenyl-d14	0.980	0.886	9.6	101	0.00
80	Butylbenzylphthalate	0.519	0.542	-4.4	99	0.00
81	Benzo(a)anthracene	1.297	1.318	-1.6	101	0.00
82	3,3'-Dichlorobenzidine	0.477	0.525	-10.1	105	0.00
83	Chrysene	1.213	1.237	-2.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.784	0.772	1.5	94	0.00
85 c	Di-n-octyl phthalate	1.213	1.308	-7.8	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.332	0.8	109	-0.01
88	Benzo(b)fluoranthene	1.286	1.327	-3.2	105	0.00
89	Benzo(k)fluoranthene	1.279	1.267	0.9	104	0.00
90 C	Benzo(a)pyrene	1.037	1.075	-3.7	107	0.00
91	Dibenzo(a,h)anthracene	1.133	1.119	1.2	108	-0.01
92	Benzo(g,h,i)perylene	1.060	1.028	3.0	110	-0.01

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(#) = Out of Range

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