

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080621\
 Data File : BP006540.D
 Acq On : 06 Aug 2021 15:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 17:29:31 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	107	0.00
2	1,4-Dioxane	0.567	0.553	2.5	106	0.00
3	Pyridine	1.666	1.586	4.8	98	0.00
4	n-Nitrosodimethylamine	0.629	0.586	6.8	96	0.00
5 S	2-Fluorophenol	1.302	1.326	-1.8	106	0.00
6	Aniline	2.009	1.985	1.2	97	0.00
7 S	Phenol-d6	1.850	1.829	1.1	99	0.00
8	2-Chlorophenol	1.409	1.414	-0.4	102	0.00
9	Benzaldehyde	1.113	1.082	2.8	102	0.00
10 C	Phenol	1.855	1.821	1.8	98	0.00
11	bis(2-Chloroethyl)ether	1.408	1.393	1.1	101	0.00
12	1,3-Dichlorobenzene	1.468	1.467	0.1	104	0.00
13 C	1,4-Dichlorobenzene	1.490	1.504	-0.9	105	0.00
14	1,2-Dichlorobenzene	1.430	1.419	0.8	102	-0.01
15	Benzyl Alcohol	1.387	1.376	0.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.679	-0.2	100	-0.01
17	2-Methylphenol	1.171	1.165	0.5	98	0.00
18	Hexachloroethane	0.590	0.601	-1.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.219	1.8	95	0.00
20	3+4-Methylphenols	1.594	1.590	0.3	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.530	0.542	-2.3	96	0.00
23 S	Nitrobenzene-d5	0.433	0.442	-2.1	96	0.00
24	Nitrobenzene	0.450	0.458	-1.8	96	0.00
25	Isophorone	0.778	0.809	-4.0	95	0.00
26 C	2-Nitrophenol	0.164	0.181	-10.4	101	0.00
27	2,4-Dimethylphenol	0.274	0.281	-2.6	95	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.421	-1.2	95	0.00
29 C	2,4-Dichlorophenol	0.278	0.289	-4.0	95	0.00
30	1,2,4-Trichlorobenzene	0.299	0.303	-1.3	98	-0.01
31	Naphthalene	1.075	1.078	-0.3	95	0.00
32	Benzoic acid	0.212	0.227	-7.1	100	0.00
33	4-Chloroaniline	0.435	0.434	0.2	92	0.00
34 C	Hexachlorobutadiene	0.174	0.178	-2.3	100	-0.01
35	Caprolactam	0.100	0.104	-4.0	89	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.358	-1.4	91	0.00
37	2-Methylnaphthalene	0.728	0.725	0.4	93	0.00
38	1-Methylnaphthalene	0.692	0.678	2.0	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.536	-2.5	92	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.291	-4.7	92	0.00
42 S	2,4,6-Tribromophenol	0.209	0.219	-4.8	89	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.388	-8.7	93	0.00
44	2,4,5-Trichlorophenol	0.396	0.419	-5.8	91	0.00
45 S	2-Fluorobiphenyl	1.337	1.379	-3.1	92	0.00
46	1,1'-Biphenyl	1.514	1.543	-1.9	91	0.00
47	2-Chloronaphthalene	1.166	1.191	-2.1	91	0.00

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48	2-Nitroaniline	0.411	0.437	-6.3	88	0.00
49	Acenaphthylene	1.880	1.930	-2.7	89	0.00
50	Dimethylphthalate	1.456	1.464	-0.5	87	0.00
51	2,6-Dinitrotoluene	0.325	0.335	-3.1	87	0.00
52 C	Acenaphthene	1.144	1.161	-1.5	88	0.00
53	3-Nitroaniline	0.360	0.374	-3.9	86	0.00
54 P	2,4-Dinitrophenol	0.170	0.167	1.8	84	0.00
55	Dibenzofuran	1.799	1.800	-0.1	88	0.00
56 P	4-Nitrophenol	0.313	0.319	-1.9	82	0.00
57	2,4-Dinitrotoluene	0.436	0.457	-4.8	87	0.00
58	Fluorene	1.438	1.459	-1.5	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.346	-4.2	89	0.00
60	Diethylphthalate	1.529	1.563	-2.2	88	0.00
61	4-Chlorophenyl-phenylether	0.651	0.656	-0.8	88	0.00
62	4-Nitroaniline	0.382	0.395	-3.4	84	0.00
63	Azobenzene	1.783	1.849	-3.7	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.124	-1.6	84	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.641	-1.9	86	0.00
67	4-Bromophenyl-phenylether	0.192	0.198	-3.1	88	0.00
68	Hexachlorobenzene	0.218	0.223	-2.3	88	0.00
69	Atrazine	0.196	0.206	-5.1	86	0.00
70 C	Pentachlorophenol	0.139	0.150	-7.9	87	0.00
71	Phenanthrene	1.128	1.133	-0.4	85	0.00
72	Anthracene	1.090	1.112	-2.0	85	0.00
73	Carbazole	1.112	1.136	-2.2	84	0.00
74	Di-n-butylphthalate	1.267	1.417	-11.8	92	0.00
75 C	Fluoranthene	1.266	1.282	-1.3	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77	Benzydine	0.500	0.457	8.6	65	0.00
78	Pyrene	1.336	1.385	-3.7	83	0.00
79 S	Terphenyl-d14	0.998	1.036	-3.8	85	0.00
80	Butylbenzylphthalate	0.587	0.699	-19.1	92	0.00
81	Benzo(a)anthracene	1.307	1.321	-1.1	81	0.00
82	3,3'-Dichlorobenzidine	0.343	0.375	-9.3	86	0.00
83	Chrysene	1.267	1.277	-0.8	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	1.032	-16.9	93	0.00
85 c	Di-n-octyl phthalate	1.455	1.767	-21.4#	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.473	-1.6	83	0.00
88	Benzo(b)fluoranthene	1.300	1.327	-2.1	84	0.00
89	Benzo(k)fluoranthene	1.248	1.216	2.6	79	0.00
90 C	Benzo(a)pyrene	1.166	1.199	-2.8	83	0.00
91	Dibenzo(a,h)anthracene	1.254	1.262	-0.6	82	-0.01
92	Benzo(g,h,i)perylene	1.202	1.232	-2.5	84	-0.01

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(#) = Out of Range

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