

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040821\
 Data File : BP005233.D
 Acq On : 08 Apr 2021 12:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 08 14:15:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 12:33:08 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	74	0.00
2	1,4-Dioxane	0.566	0.755	-33.4#	106	0.00
3	Pyridine	1.407	1.754	-24.7	87	0.00
4	n-Nitrosodimethylamine	0.503	0.543	-8.0	79	0.00
5 S	2-Fluorophenol	1.300	1.364	-4.9	79	0.00
6	Aniline	2.110	2.157	-2.2	75	-0.01
7 S	Phenol-d6	1.862	1.899	-2.0	75	0.00
8	2-Chlorophenol	1.371	1.377	-0.4	74	0.00
9	Benzaldehyde	0.948	0.858	9.5	71	0.00
10 C	Phenol	1.908	1.871	1.9	72	0.00
11	bis(2-Chloroethyl)ether	1.397	1.411	-1.0	75	0.00
12	1,3-Dichlorobenzene	1.523	1.473	3.3	72	0.00
13 C	1,4-Dichlorobenzene	1.546	1.503	2.8	72	0.00
14	1,2-Dichlorobenzene	1.483	1.437	3.1	73	0.00
15	Benzyl Alcohol	1.436	1.345	6.3	67	0.00
16	2,2'-oxybis(1-Chloropropane	1.025	1.041	-1.6	74	0.00
17	2-Methylphenol	1.218	1.215	0.2	73	0.00
18	Hexachloroethane	0.589	0.567	3.7	72	0.00
19 P	n-Nitroso-di-n-propylamine	1.208	1.186	1.8	71	0.00
20	3+4-Methylphenols	1.663	1.685	-1.3	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.575	0.574	0.2	71	0.00
23 S	Nitrobenzene-d5	0.466	0.462	0.9	70	0.00
24	Nitrobenzene	0.491	0.470	4.3	68	0.00
25	Isophorone	0.860	0.871	-1.3	71	0.00
26 C	2-Nitrophenol	0.191	0.208	-8.9	76	0.00
27	2,4-Dimethylphenol	0.306	0.311	-1.6	72	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.441	-1.4	70	0.00
29 C	2,4-Dichlorophenol	0.343	0.352	-2.6	72	0.00
30	1,2,4-Trichlorobenzene	0.385	0.388	-0.8	72	0.00
31	Naphthalene	1.130	1.126	0.4	71	0.00
32	Benzoic acid	0.227	0.240	-5.7	71	0.01
33	4-Chloroaniline	0.457	0.464	-1.5	72	0.00
34 C	Hexachlorobutadiene	0.248	0.265	-6.9	75	0.00
35	Caprolactam	0.112	0.127	-13.4	78	0.00
36 C	4-Chloro-3-methylphenol	0.414	0.418	-1.0	70	0.00
37	2-Methylnaphthalene	0.816	0.818	-0.2	71	0.00
38	1-Methylnaphthalene	0.765	0.775	-1.3	71	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.643	1.2	73	0.00
41 P	Hexachlorocyclopentadiene	0.354	0.308	13.0	62	0.00
42 S	2,4,6-Tribromophenol	0.261	0.306	-17.2	87	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.448	0.4	72	0.00
44	2,4,5-Trichlorophenol	0.488	0.481	1.4	73	0.00
45 S	2-Fluorobiphenyl	1.478	1.409	4.7	71	0.00
46	1,1'-Biphenyl	1.525	1.442	5.4	71	0.00
47	2-Chloronaphthalene	1.242	1.194	3.9	73	0.00

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48	2-Nitroaniline	0.396	0.391	1.3	71	0.00
49	Acenaphthylene	1.931	1.845	4.5	71	0.00
50	Dimethylphthalate	1.540	1.451	5.8	71	0.00
51	2,6-Dinitrotoluene	0.363	0.347	4.4	70	0.00
52 C	Acenaphthene	1.188	1.139	4.1	72	0.00
53	3-Nitroaniline	0.334	0.344	-3.0	73	0.00
54 P	2,4-Dinitrophenol	0.220	0.219	0.5	72	0.00
55	Dibenzofuran	1.948	1.891	2.9	73	0.00
56 P	4-Nitrophenol	0.274	0.295	-7.7	76	0.00
57	2,4-Dinitrotoluene	0.479	0.496	-3.5	75	0.00
58	Fluorene	1.573	1.521	3.3	72	0.00
59	2,3,4,6-Tetrachlorophenol	0.450	0.465	-3.3	75	0.00
60	Diethylphthalate	1.507	1.427	5.3	69	0.00
61	4-Chlorophenyl-phenylether	0.835	0.818	2.0	75	0.00
62	4-Nitroaniline	0.343	0.369	-7.6	76	0.00
63	Azobenzene	1.722	1.572	8.7	68	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.146	0.162	-11.0	79	0.00
66 c	n-Nitrosodiphenylamine	0.643	0.625	2.8	73	0.00
67	4-Bromophenyl-phenylether	0.232	0.247	-6.5	79	0.00
68	Hexachlorobenzene	0.261	0.279	-6.9	80	0.00
69	Atrazine	0.214	0.221	-3.3	74	0.00
70 C	Pentachlorophenol	0.172	0.182	-5.8	79	0.00
71	Phenanthrene	1.159	1.133	2.2	73	0.00
72	Anthracene	1.133	1.126	0.6	75	0.00
73	Carbazole	1.064	1.070	-0.6	75	0.00
74	Di-n-butylphthalate	1.171	1.187	-1.4	74	0.00
75 C	Fluoranthene	1.364	1.411	-3.4	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.439	0.415	5.5	72	0.00
78	Pyrene	1.374	1.248	9.2	79	0.00
79 S	Terphenyl-d14	1.099	1.040	5.4	82	0.00
80	Butylbenzylphthalate	0.510	0.479	6.1	78	0.00
81	Benzo(a)anthracene	1.359	1.326	2.4	86	0.00
82	3,3'-Dichlorobenzidine	0.457	0.478	-4.6	89	0.00
83	Chrysene	1.334	1.299	2.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.748	0.704	5.9	78	0.00
85 c	Di-n-octyl phthalate	1.261	1.248	1.0	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.500	1.544	-2.9	98	0.00
88	Benzo(b)fluoranthene	1.420	1.313	7.5	89	0.00
89	Benzo(k)fluoranthene	1.361	1.293	5.0	90	0.00
90 C	Benzo(a)pyrene	1.273	1.233	3.1	92	0.00
91	Dibenzo(a,h)anthracene	1.297	1.343	-3.5	99	0.00
92	Benzo(g,h,i)perylene	1.251	1.288	-3.0	98	0.00

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(#) = Out of Range

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