

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080222\
 Data File : BF129498.D
 Acq On : 02 Aug 2022 09:46
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 17:34:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 01:11:25 2022
 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	76	0.00
2	1,4-Dioxane	0.554	0.535	3.4	74	0.00
3	Pyridine	1.538	1.468	4.6	71	0.00
4	n-Nitrosodimethylamine	0.676	0.679	-0.4	76	0.01
5 S	2-Fluorophenol	1.228	1.211	1.4	77	0.01
6	Aniline	1.918	1.782	7.1	71	0.00
7 S	Phenol-d6	1.543	1.542	0.1	78	0.00
8	2-Chlorophenol	1.341	1.354	-1.0	78	0.00
9	Benzaldehyde	1.048	0.949	9.4	74	0.00
10 C	Phenol	1.643	1.679	-2.2	80	0.01
11	bis(2-Chloroethyl)ether	1.303	1.280	1.8	76	0.00
12	1,3-Dichlorobenzene	1.439	1.463	-1.7	79	0.00
13 C	1,4-Dichlorobenzene	1.463	1.470	-0.5	78	0.00
14	1,2-Dichlorobenzene	1.345	1.367	-1.6	78	0.00
15	Benzyl Alcohol	1.119	1.177	-5.2	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.959	1.784	8.9	70	0.00
17	2-Methylphenol	1.113	1.107	0.5	78	0.00
18	Hexachloroethane	0.551	0.563	-2.2	79	0.00
19 P	n-Nitroso-di-n-propylamine	0.934	0.938	-0.4	79	0.00
20	3+4-Methylphenols	1.415	1.411	0.3	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22	Acetophenone	0.466	0.479	-2.8	82	0.00
23 S	Nitrobenzene-d5	0.366	0.381	-4.1	80	0.00
24	Nitrobenzene	0.377	0.384	-1.9	77	0.00
25	Isophorone	0.657	0.659	-0.3	78	0.00
26 C	2-Nitrophenol	0.186	0.198	-6.5	80	0.00
27	2,4-Dimethylphenol	0.279	0.284	-1.8	79	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.382	-0.3	78	0.00
29 C	2,4-Dichlorophenol	0.288	0.295	-2.4	78	0.00
30	1,2,4-Trichlorobenzene	0.298	0.306	-2.7	79	0.00
31	Naphthalene	1.016	1.039	-2.3	80	0.00
32	Benzoic acid	0.202	0.138	31.7#	50	0.01
33	4-Chloroaniline	0.417	0.423	-1.4	79	0.00
34 C	Hexachlorobutadiene	0.170	0.181	-6.5	83	0.00
35	Caprolactam	0.094	0.099	-5.3	81	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.319	-4.2	81	0.00
37	2-Methylnaphthalene	0.660	0.682	-3.3	81	0.00
38	1-Methylnaphthalene	0.637	0.656	-3.0	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.543	-3.4	82	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.239	-2.1	73	0.00
42 S	2,4,6-Tribromophenol	0.192	0.204	-6.2	84	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.388	-1.8	79	0.00
44	2,4,5-Trichlorophenol	0.415	0.418	-0.7	79	0.01
45 S	2-Fluorobiphenyl	1.293	1.237	4.3	84	0.00
46	1,1'-Biphenyl	1.460	1.496	-2.5	81	0.00
47	2-Chloronaphthalene	1.180	1.192	-1.0	80	0.00

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48	2-Nitroaniline	0.392	0.412	-5.1	80	0.00
49	Acenaphthylene	1.793	1.822	-1.6	81	0.00
50	Dimethylphthalate	1.381	1.430	-3.5	82	0.00
51	2,6-Dinitrotoluene	0.309	0.325	-5.2	82	0.00
52 C	Acenaphthene	1.171	1.203	-2.7	80	0.00
53	3-Nitroaniline	0.365	0.371	-1.6	78	0.00
54 P	2,4-Dinitrophenol	0.158	0.167	-5.7	78	0.01
55	Dibenzofuran	1.614	1.653	-2.4	81	0.00
56 P	4-Nitrophenol	0.269	0.256	4.8	73	0.02
57	2,4-Dinitrotoluene	0.404	0.423	-4.7	79	0.00
58	Fluorene	1.292	1.350	-4.5	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.322	-0.3	77	0.00
60	Diethylphthalate	1.335	1.384	-3.7	82	0.00
61	4-Chlorophenyl-phenylether	0.569	0.593	-4.2	83	0.00
62	4-Nitroaniline	0.362	0.372	-2.8	80	0.00
63	Azobenzene	1.361	1.366	-0.4	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.130	-3.2	77	0.01
66 c	n-Nitrosodiphenylamine	0.666	0.671	-0.8	81	0.01
67	4-Bromophenyl-phenylether	0.219	0.225	-2.7	82	0.00
68	Hexachlorobenzene	0.237	0.246	-3.8	83	0.00
69	Atrazine	0.202	0.202	0.0	80	0.00
70 C	Pentachlorophenol	0.129	0.130	-0.8	76	0.01
71	Phenanthrene	1.092	1.090	0.2	81	0.00
72	Anthracene	1.073	1.089	-1.5	83	0.01
73	Carbazole	1.010	1.010	0.0	81	0.01
74	Di-n-butylphthalate	1.203	1.216	-1.1	82	0.00
75 C	Fluoranthene	1.106	1.129	-2.1	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	82	0.01
77	Benzydine	0.707	0.782	-10.6	86	0.01
78	Pyrene	1.672	1.690	-1.1	82	0.01
79 S	Terphenyl-d14	1.060	1.086	-2.5	86	0.01
80	Butylbenzylphthalate	0.725	0.753	-3.9	83	0.00
81	Benzo(a)anthracene	1.366	1.384	-1.3	84	0.01
82	3,3'-Dichlorobenzidine	0.451	0.430	4.7	78	0.01
83	Chrysene	1.288	1.294	-0.5	84	0.01
84	Bis(2-ethylhexyl)phthalate	0.955	0.930	2.6	80	0.00
85 c	Di-n-octyl phthalate	1.374	1.389	-1.1	84	0.01
86 I	Perylene-d12	1.000	1.000	0.0	80	0.02
87	Indeno(1,2,3-cd)pyrene	1.347	1.363	-1.2	75	0.03
88	Benzo(b)fluoranthene	1.327	1.368	-3.1	85	0.02
89	Benzo(k)fluoranthene	1.300	1.329	-2.2	81	0.02
90 C	Benzo(a)pyrene	1.077	1.102	-2.3	82	0.02
91	Dibenzo(a,h)anthracene	1.096	1.099	-0.3	73	0.03
92	Benzo(g,h,i)perylene	1.120	1.146	-2.3	74	0.04

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(#) = Out of Range

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