

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051322\
 Data File : BF128232.D
 Acq On : 13 May 2022 10:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 00:54:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 14 00:51:21 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	93	0.00
2	1,4-Dioxane	0.558	0.556	0.4	91	0.00
3	Pyridine	1.481	1.504	-1.6	95	0.00
4	n-Nitrosodimethylamine	0.738	0.791	-7.2	97	0.00
5 S	2-Fluorophenol	1.255	1.264	-0.7	95	0.00
6	Aniline	1.874	1.927	-2.8	95	0.00
7 S	Phenol-d6	1.659	1.688	-1.7	96	0.00
8	2-Chlorophenol	1.278	1.305	-2.1	95	0.00
9	Benzaldehyde	0.958	0.844	11.9	96	0.00
10 C	Phenol	1.750	1.773	-1.3	93	0.00
11	bis(2-Chloroethyl)ether	1.311	1.332	-1.6	95	0.00
12	1,3-Dichlorobenzene	1.438	1.453	-1.0	94	0.00
13 C	1,4-Dichlorobenzene	1.453	1.471	-1.2	94	0.00
14	1,2-Dichlorobenzene	1.370	1.370	0.0	94	0.00
15	Benzyl Alcohol	1.311	1.370	-4.5	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.943	1.933	0.5	91	0.00
17	2-Methylphenol	1.084	1.102	-1.7	94	0.00
18	Hexachloroethane	0.549	0.564	-2.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.022	1.024	-0.2	94	0.00
20	3+4-Methylphenols	1.342	1.347	-0.4	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.498	0.511	-2.6	95	0.00
23 S	Nitrobenzene-d5	0.444	0.466	-5.0	95	0.00
24	Nitrobenzene	0.410	0.434	-5.9	95	0.00
25	Isophorone	0.697	0.717	-2.9	93	0.00
26 C	2-Nitrophenol	0.180	0.190	-5.6	95	0.00
27	2,4-Dimethylphenol	0.278	0.287	-3.2	94	0.00
28	bis(2-Chloroethoxy)methane	0.440	0.449	-2.0	92	0.00
29 C	2,4-Dichlorophenol	0.292	0.304	-4.1	94	0.00
30	1,2,4-Trichlorobenzene	0.335	0.349	-4.2	95	0.00
31	Naphthalene	0.988	1.002	-1.4	92	0.00
32	Benzoic acid	0.208	0.200	3.8	82	0.00
33	4-Chloroaniline	0.392	0.400	-2.0	94	0.00
34 C	Hexachlorobutadiene	0.225	0.233	-3.6	94	0.00
35	Caprolactam	0.095	0.093	2.1	88	0.00
36 C	4-Chloro-3-methylphenol	0.326	0.337	-3.4	93	0.00
37	2-Methylnaphthalene	0.666	0.671	-0.8	92	0.00
38	1-Methylnaphthalene	0.640	0.640	0.0	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.614	-4.1	94	0.00
41 P	Hexachlorocyclopentadiene	0.233	0.234	-0.4	83	0.00
42 S	2,4,6-Tribromophenol	0.229	0.233	-1.7	91	0.00
43 C	2,4,6-Trichlorophenol	0.380	0.397	-4.5	92	0.00
44	2,4,5-Trichlorophenol	0.405	0.417	-3.0	91	0.00
45 S	2-Fluorobiphenyl	1.278	1.301	-1.8	93	0.00
46	1,1'-Biphenyl	1.456	1.475	-1.3	91	0.00
47	2-Chloronaphthalene	1.079	1.096	-1.6	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.387	0.404	-4.4	91	0.00
49	Acenaphthylene	1.632	1.640	-0.5	89	0.00
50	Dimethylphthalate	1.291	1.289	0.2	90	0.00
51	2,6-Dinitrotoluene	0.283	0.283	0.0	89	0.00
52 C	Acenaphthene	1.132	1.141	-0.8	90	0.00
53	3-Nitroaniline	0.307	0.303	1.3	87	0.00
54 P	2,4-Dinitrophenol	0.157	0.145	7.6	79	0.00
55	Dibenzofuran	1.607	1.588	1.2	90	0.00
56 P	4-Nitrophenol	0.214	0.199	7.0	80	0.00
57	2,4-Dinitrotoluene	0.379	0.374	1.3	87	0.00
58	Fluorene	1.252	1.248	0.3	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.346	0.338	2.3	86	0.00
60	Diethylphthalate	1.288	1.278	0.8	90	0.00
61	4-Chlorophenyl-phenylether	0.624	0.625	-0.2	90	0.00
62	4-Nitroaniline	0.311	0.306	1.6	88	0.00
63	Azobenzene	1.410	1.413	-0.2	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.130	-4.0	83	0.00
66 c	n-Nitrosodiphenylamine	0.583	0.607	-4.1	89	0.00
67	4-Bromophenyl-phenylether	0.215	0.223	-3.7	88	0.00
68	Hexachlorobenzene	0.235	0.247	-5.1	90	0.00
69	Atrazine	0.197	0.197	0.0	86	0.00
70 C	Pentachlorophenol	0.114	0.111	2.6	75	0.00
71	Phenanthrene	0.996	1.002	-0.6	87	0.00
72	Anthracene	0.994	1.003	-0.9	87	0.00
73	Carbazole	0.945	0.936	1.0	85	0.00
74	Di-n-butylphthalate	1.088	1.080	0.7	85	0.00
75 C	Fluoranthene	1.080	1.025	5.1	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzydine	0.433	0.398	8.1	67	0.00
78	Pyrene	1.450	1.641	-13.2	83	0.00
79 S	Terphenyl-d14	1.066	1.200	-12.6	84	0.00
80	Butylbenzylphthalate	0.603	0.662	-9.8	79	0.00
81	Benzo(a)anthracene	1.277	1.300	-1.8	74	0.00
82	3,3'-Dichlorobenzidine	0.287	0.284	1.0	75	0.00
83	Chrysene	1.219	1.238	-1.6	75	0.00
84	Bis(2-ethylhexyl)phthalate	0.815	0.854	-4.8	75	0.00
85 c	Di-n-octyl phthalate	1.301	1.248	4.1	69	0.00
86 I	Perylene-d12	1.000	1.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	1.210	1.337	-10.5	82	0.00
88	Benzo(b)fluoranthene	1.240	1.217	1.9	70	0.00
89	Benzo(k)fluoranthene	1.224	1.241	-1.4	72	0.00
90 C	Benzo(a)pyrene	1.001	1.009	-0.8	72	0.00
91	Dibenzo(a,h)anthracene	0.979	1.095	-11.8	83	0.00
92	Benzo(g,h,i)perylene	0.992	1.114	-12.3	85	0.00

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(#) = Out of Range

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