

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
 Data File : BF128191.D
 Acq On : 11 May 2022 13:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 12 05:59:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 15:30:11 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	98	0.00
2	1,4-Dioxane	0.558	0.578	-3.6	99	0.01
3	Pyridine	1.481	1.526	-3.0	101	0.01
4	n-Nitrosodimethylamine	0.738	0.781	-5.8	100	0.01
5 S	2-Fluorophenol	1.255	1.261	-0.5	99	0.00
6	Aniline	1.874	1.921	-2.5	99	0.00
7 S	Phenol-d6	1.659	1.655	0.2	98	0.00
8	2-Chlorophenol	1.278	1.269	0.7	97	0.00
9	Benzaldehyde	0.958	0.899	6.2	107	0.00
10 C	Phenol	1.750	1.755	-0.3	96	0.00
11	bis(2-Chloroethyl)ether	1.311	1.302	0.7	97	0.00
12	1,3-Dichlorobenzene	1.438	1.445	-0.5	98	0.00
13 C	1,4-Dichlorobenzene	1.453	1.463	-0.7	98	0.00
14	1,2-Dichlorobenzene	1.370	1.336	2.5	96	0.00
15	Benzyl Alcohol	1.311	1.309	0.2	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.943	1.939	0.2	96	0.00
17	2-Methylphenol	1.084	1.098	-1.3	98	0.00
18	Hexachloroethane	0.549	0.565	-2.9	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.022	1.000	2.2	96	0.00
20	3+4-Methylphenols	1.342	1.337	0.4	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.498	0.498	0.0	98	0.00
23 S	Nitrobenzene-d5	0.444	0.454	-2.3	98	0.00
24	Nitrobenzene	0.410	0.420	-2.4	97	0.00
25	Isophorone	0.697	0.703	-0.9	96	0.00
26 C	2-Nitrophenol	0.180	0.188	-4.4	98	0.00
27	2,4-Dimethylphenol	0.278	0.282	-1.4	97	0.00
28	bis(2-Chloroethoxy)methane	0.440	0.446	-1.4	97	0.00
29 C	2,4-Dichlorophenol	0.292	0.301	-3.1	98	0.00
30	1,2,4-Trichlorobenzene	0.335	0.340	-1.5	98	0.00
31	Naphthalene	0.988	0.992	-0.4	96	0.00
32	Benzoic acid	0.208	0.213	-2.4	91	0.00
33	4-Chloroaniline	0.392	0.385	1.8	95	0.00
34 C	Hexachlorobutadiene	0.225	0.227	-0.9	96	0.00
35	Caprolactam	0.095	0.091	4.2	90	0.00
36 C	4-Chloro-3-methylphenol	0.326	0.328	-0.6	95	0.00
37	2-Methylnaphthalene	0.666	0.665	0.2	96	0.00
38	1-Methylnaphthalene	0.640	0.635	0.8	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.608	-3.1	97	0.00
41 P	Hexachlorocyclopentadiene	0.233	0.230	1.3	85	0.00
42 S	2,4,6-Tribromophenol	0.229	0.226	1.3	92	0.00
43 C	2,4,6-Trichlorophenol	0.380	0.389	-2.4	94	0.00
44	2,4,5-Trichlorophenol	0.405	0.418	-3.2	96	0.00
45 S	2-Fluorobiphenyl	1.278	1.274	0.3	96	0.00
46	1,1'-Biphenyl	1.456	1.473	-1.2	95	0.00
47	2-Chloronaphthalene	1.079	1.087	-0.7	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.387	0.398	-2.8	93	0.00
49	Acenaphthylene	1.632	1.638	-0.4	94	0.00
50	Dimethylphthalate	1.291	1.294	-0.2	95	0.00
51	2,6-Dinitrotoluene	0.283	0.281	0.7	92	0.00
52 C	Acenaphthene	1.132	1.136	-0.4	94	0.00
53	3-Nitroaniline	0.307	0.300	2.3	91	0.00
54 P	2,4-Dinitrophenol	0.157	0.150	4.5	86	0.00
55	Dibenzofuran	1.607	1.595	0.7	95	0.00
56 P	4-Nitrophenol	0.214	0.205	4.2	87	0.00
57	2,4-Dinitrotoluene	0.379	0.380	-0.3	92	0.00
58	Fluorene	1.252	1.228	1.9	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.346	0.347	-0.3	92	0.00
60	Diethylphthalate	1.288	1.281	0.5	94	0.00
61	4-Chlorophenyl-phenylether	0.624	0.620	0.6	94	0.00
62	4-Nitroaniline	0.311	0.301	3.2	90	0.00
63	Azobenzene	1.410	1.409	0.1	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.131	-4.8	89	0.00
66 c	n-Nitrosodiphenylamine	0.583	0.590	-1.2	92	0.00
67	4-Bromophenyl-phenylether	0.215	0.221	-2.8	94	0.00
68	Hexachlorobenzene	0.235	0.240	-2.1	93	0.00
69	Atrazine	0.197	0.195	1.0	91	0.00
70 C	Pentachlorophenol	0.114	0.116	-1.8	83	0.00
71	Phenanthrene	0.996	0.990	0.6	92	0.00
72	Anthracene	0.994	0.992	0.2	92	0.00
73	Carbazole	0.945	0.928	1.8	89	0.00
74	Di-n-butylphthalate	1.088	1.063	2.3	90	0.00
75 C	Fluoranthene	1.080	1.032	4.4	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77	Benzydine	0.433	0.502	-15.9	94	0.00
78	Pyrene	1.450	1.569	-8.2	88	0.00
79 S	Terphenyl-d14	1.066	1.128	-5.8	88	0.00
80	Butylbenzylphthalate	0.603	0.639	-6.0	85	0.00
81	Benzo(a)anthracene	1.277	1.301	-1.9	83	0.00
82	3,3'-Dichlorobenzidine	0.287	0.300	-4.5	88	0.00
83	Chrysene	1.219	1.218	0.1	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.815	0.839	-2.9	83	0.00
85 c	Di-n-octyl phthalate	1.301	1.267	2.6	78	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.210	1.329	-9.8	91	0.00
88	Benzo(b)fluoranthene	1.240	1.307	-5.4	85	0.00
89	Benzo(k)fluoranthene	1.224	1.175	4.0	76	0.00
90 C	Benzo(a)pyrene	1.001	1.021	-2.0	82	0.00
91	Dibenzo(a,h)anthracene	0.979	1.083	-10.6	91	0.00
92	Benzo(g,h,i)perylene	0.992	1.078	-8.7	92	0.00

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(#) = Out of Range

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