

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042922\
 Data File : BF127991.D
 Acq On : 29 Apr 2022 13:11
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 29 17:55:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 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	87	0.00
2	1,4-Dioxane	0.599	0.590	1.5	83	0.00
3	Pyridine	1.535	1.605	-4.6	86	0.00
4	n-Nitrosodimethylamine	0.743	0.787	-5.9	89	0.00
5 S	2-Fluorophenol	1.256	1.241	1.2	86	0.00
6	Aniline	1.936	2.053	-6.0	88	0.00
7 S	Phenol-d6	1.629	1.678	-3.0	88	-0.01
8	2-Chlorophenol	1.303	1.331	-2.1	86	-0.01
9	Benzaldehyde	1.008	0.866	14.1	84	0.00
10 C	Phenol	1.643	1.668	-1.5	86	0.00
11	bis(2-Chloroethyl)ether	1.363	1.397	-2.5	87	0.00
12	1,3-Dichlorobenzene	1.500	1.493	0.5	86	0.00
13 C	1,4-Dichlorobenzene	1.497	1.497	0.0	87	0.00
14	1,2-Dichlorobenzene	1.386	1.362	1.7	86	0.00
15	Benzyl Alcohol	1.108	1.244	-12.3	90	0.00
16	2,2'-oxybis(1-Chloropropane	2.083	2.132	-2.4	85	0.00
17	2-Methylphenol	1.124	1.202	-6.9	88	0.00
18	Hexachloroethane	0.550	0.571	-3.8	89	0.00
19 P	n-Nitroso-di-n-propylamine	0.997	1.050	-5.3	90	0.00
20	3+4-Methylphenols	1.358	1.407	-3.6	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.487	0.508	-4.3	88	0.00
23 S	Nitrobenzene-d5	0.425	0.465	-9.4	90	0.00
24	Nitrobenzene	0.410	0.444	-8.3	89	0.00
25	Isophorone	0.716	0.774	-8.1	89	0.00
26 C	2-Nitrophenol	0.175	0.196	-12.0	89	0.00
27	2,4-Dimethylphenol	0.290	0.312	-7.6	86	0.00
28	bis(2-Chloroethoxy)methane	0.459	0.480	-4.6	87	0.00
29 C	2,4-Dichlorophenol	0.304	0.322	-5.9	88	0.00
30	1,2,4-Trichlorobenzene	0.345	0.356	-3.2	86	0.00
31	Naphthalene	1.019	1.036	-1.7	85	0.00
32	Benzoic acid	0.208	0.235	-13.0	85	0.00
33	4-Chloroaniline	0.403	0.422	-4.7	85	0.00
34 C	Hexachlorobutadiene	0.217	0.237	-9.2	91	0.00
35	Caprolactam	0.098	0.104	-6.1	84	0.00
36 C	4-Chloro-3-methylphenol	0.325	0.354	-8.9	89	0.00
37	2-Methylnaphthalene	0.673	0.702	-4.3	87	-0.01
38	1-Methylnaphthalene	0.654	0.673	-2.9	86	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.603	-2.2	88	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.345	-8.2	87	-0.01
42 S	2,4,6-Tribromophenol	0.201	0.221	-10.0	94	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.409	-5.4	89	0.00
44	2,4,5-Trichlorophenol	0.422	0.435	-3.1	85	0.00
45 S	2-Fluorobiphenyl	1.182	1.272	-7.6	91	0.00
46	1,1'-Biphenyl	1.481	1.501	-1.4	87	0.00
47	2-Chloronaphthalene	1.128	1.125	0.3	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.422	-10.8	91	0.00
49	Acenaphthylene	1.725	1.735	-0.6	85	0.00
50	Dimethylphthalate	1.341	1.375	-2.5	87	0.00
51	2,6-Dinitrotoluene	0.290	0.306	-5.5	86	0.00
52 C	Acenaphthene	1.160	1.196	-3.1	87	0.00
53	3-Nitroaniline	0.322	0.327	-1.6	83	0.00
54 P	2,4-Dinitrophenol	0.153	0.172	-12.4	88	0.00
55	Dibenzofuran	1.673	1.695	-1.3	87	0.00
56 P	4-Nitrophenol	0.246	0.241	2.0	78	0.00
57	2,4-Dinitrotoluene	0.385	0.411	-6.8	86	0.00
58	Fluorene	1.249	1.258	-0.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.355	0.374	-5.4	87	0.00
60	Diethylphthalate	1.315	1.355	-3.0	87	0.00
61	4-Chlorophenyl-phenylether	0.620	0.634	-2.3	89	0.00
62	4-Nitroaniline	0.315	0.324	-2.9	83	0.00
63	Azobenzene	1.447	1.490	-3.0	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.140	-17.6	89	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.622	0.0	86	0.00
67	4-Bromophenyl-phenylether	0.222	0.228	-2.7	88	0.00
68	Hexachlorobenzene	0.234	0.243	-3.8	89	0.00
69	Atrazine	0.192	0.188	2.1	84	0.00
70 C	Pentachlorophenol	0.137	0.145	-5.8	83	0.00
71	Phenanthrene	1.047	1.029	1.7	85	0.00
72	Anthracene	1.043	1.037	0.6	85	0.00
73	Carbazole	1.005	0.971	3.4	83	0.00
74	Di-n-butylphthalate	1.130	1.148	-1.6	86	0.00
75 C	Fluoranthene	1.102	1.085	1.5	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.378	0.475	-25.7#	97	0.00
78	Pyrene	1.614	1.646	-2.0	84	0.00
79 S	Terphenyl-d14	1.094	1.141	-4.3	90	0.00
80	Butylbenzylphthalate	0.633	0.702	-10.9	89	0.00
81	Benzo(a)anthracene	1.333	1.390	-4.3	85	0.00
82	3,3'-Dichlorobenzidine	0.423	0.423	0.0	83	0.00
83	Chrysene	1.273	1.291	-1.4	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.839	0.918	-9.4	88	0.00
85 c	Di-n-octyl phthalate	1.300	1.430	-10.0	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.335	1.304	2.3	75	-0.01
88	Benzo(b)fluoranthene	1.256	1.384	-10.2	89	0.00
89	Benzo(k)fluoranthene	1.266	1.286	-1.6	79	0.00
90 C	Benzo(a)pyrene	1.042	1.097	-5.3	83	0.00
91	Dibenzo(a,h)anthracene	1.071	1.062	0.8	75	-0.01
92	Benzo(g,h,i)perylene	1.128	1.065	5.6	71	-0.01

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(#) = Out of Range

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