

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111822\
 Data File : BF131290.D
 Acq On : 18 Nov 2022 09:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 18 10:08:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 01:41:28 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	113	0.00
2	1,4-Dioxane	0.505	0.525	-4.0	116	0.00
3	Pyridine	1.408	1.460	-3.7	115	0.00
4	n-Nitrosodimethylamine	0.873	0.880	-0.8	111	0.00
5 S	2-Fluorophenol	1.093	1.084	0.8	109	0.00
6	Aniline	1.734	1.728	0.3	112	0.00
7 S	Phenol-d6	1.385	1.390	-0.4	112	0.00
8	2-Chlorophenol	1.210	1.224	-1.2	111	0.00
9	Benzaldehyde	1.006	0.934	7.2	111	0.00
10 C	Phenol	1.533	1.510	1.5	110	0.00
11	bis(2-Chloroethyl)ether	1.234	1.257	-1.9	115	0.00
12	1,3-Dichlorobenzene	1.439	1.430	0.6	111	0.00
13 C	1,4-Dichlorobenzene	1.463	1.443	1.4	112	0.00
14	1,2-Dichlorobenzene	1.362	1.317	3.3	109	0.00
15	Benzyl Alcohol	1.180	1.060	10.2	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.337	2.342	-0.2	113	0.00
17	2-Methylphenol	1.057	1.049	0.8	111	0.00
18	Hexachloroethane	0.520	0.522	-0.4	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.996	0.984	1.2	111	0.00
20	3+4-Methylphenols	1.351	1.312	2.9	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.528	0.518	1.9	111	0.00
23 S	Nitrobenzene-d5	0.374	0.390	-4.3	112	0.00
24	Nitrobenzene	0.379	0.410	-8.2	110	0.00
25	Isophorone	0.715	0.719	-0.6	111	0.00
26 C	2-Nitrophenol	0.120	0.118	1.7	99	0.00
27	2,4-Dimethylphenol	0.281	0.293	-4.3	114	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.401	-0.5	113	0.00
29 C	2,4-Dichlorophenol	0.301	0.314	-4.3	110	0.00
30	1,2,4-Trichlorobenzene	0.374	0.371	0.8	110	0.00
31	Naphthalene	1.085	1.074	1.0	112	0.00
32	Benzoic acid	0.168	0.130	22.6	86	0.00
33	4-Chloroaniline	0.421	0.412	2.1	107	0.00
34 C	Hexachlorobutadiene	0.247	0.244	1.2	109	0.00
35	Caprolactam	0.084	0.086	-2.4	107	0.00
36 C	4-Chloro-3-methylphenol	0.324	0.331	-2.2	109	0.00
37	2-Methylnaphthalene	0.731	0.725	0.8	111	0.00
38	1-Methylnaphthalene	0.708	0.701	1.0	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.654	0.645	1.4	109	0.00
41 P	Hexachlorocyclopentadiene	0.283	0.275	2.8	102	0.00
42 S	2,4,6-Tribromophenol	0.178	0.182	-2.2	101	0.00
43 C	2,4,6-Trichlorophenol	0.389	0.366	5.9	96	0.00
44	2,4,5-Trichlorophenol	0.424	0.451	-6.4	110	0.00
45 S	2-Fluorobiphenyl	1.400	1.370	2.1	111	0.00
46	1,1'-Biphenyl	1.544	1.526	1.2	112	0.00
47	2-Chloronaphthalene	1.240	1.223	1.4	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.343	0.385	-12.2	108	0.00
49	Acenaphthylene	1.894	1.911	-0.9	112	0.00
50	Dimethylphthalate	1.448	1.449	-0.1	111	0.00
51	2,6-Dinitrotoluene	0.238	0.276	-16.0	111	0.00
52 C	Acenaphthene	1.182	1.178	0.3	111	0.00
53	3-Nitroaniline	0.252	0.288	-14.3	113	0.00
54 P	2,4-Dinitrophenol	0.084	0.078	7.1	102	0.00
55	Dibenzofuran	1.714	1.708	0.4	111	0.00
56 P	4-Nitrophenol	0.189	0.200	-5.8	111	0.00
57	2,4-Dinitrotoluene	0.288	0.346	-20.1	116	0.00
58	Fluorene	1.361	1.342	1.4	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.381	-6.1	107	0.00
60	Diethylphthalate	1.382	1.396	-1.0	111	0.00
61	4-Chlorophenyl-phenylether	0.690	0.676	2.0	110	0.00
62	4-Nitroaniline	0.256	0.302	-18.0	118	0.00
63	Azobenzene	1.435	1.436	-0.1	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.069	0.068	1.4	106	0.00
66 c	n-Nitrosodiphenylamine	0.645	0.626	2.9	112	0.00
67	4-Bromophenyl-phenylether	0.240	0.236	1.7	110	0.00
68	Hexachlorobenzene	0.260	0.254	2.3	110	0.00
69	Atrazine	0.206	0.209	-1.5	114	0.00
70 C	Pentachlorophenol	0.139	0.135	2.9	103	0.00
71	Phenanthrene	1.106	1.077	2.6	111	0.00
72	Anthracene	1.081	1.067	1.3	112	0.00
73	Carbazole	0.909	0.911	-0.2	115	0.00
74	Di-n-butylphthalate	1.098	1.134	-3.3	115	0.00
75 C	Fluoranthene	1.148	1.149	-0.1	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
77	Benzydine	0.452	0.483	-6.9	113	0.00
78	Pyrene	1.924	1.892	1.7	118	0.00
79 S	Terphenyl-d14	1.338	1.301	2.8	117	0.00
80	Butylbenzylphthalate	0.582	0.624	-7.2	125	0.00
81	Benzo(a)anthracene	1.410	1.390	1.4	126	0.00
82	3,3'-Dichlorobenzidine	0.374	0.393	-5.1	127	0.00
83	Chrysene	1.349	1.347	0.1	126	0.00
84	Bis(2-ethylhexyl)phthalate	0.678	0.736	-8.6	133	0.00
85 c	Di-n-octyl phthalate	0.962	0.949	1.4	130	0.00
86 I	Perylene-d12	1.000	1.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	1.517	1.620	-6.8	110	0.00
88	Benzo(b)fluoranthene	1.346	1.381	-2.6	120	0.00
89	Benzo(k)fluoranthene	1.376	1.416	-2.9	121	0.00
90 C	Benzo(a)pyrene	1.105	1.140	-3.2	117	0.00
91	Dibenzo(a,h)anthracene	1.248	1.312	-5.1	109	0.00
92	Benzo(g,h,i)perylene	1.262	1.338	-6.0	109	0.00

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(#) = Out of Range

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