

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111822\
 Data File : BF131306.D
 Acq On : 18 Nov 2022 19:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 21 00:41:39 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	132	0.00
2	1,4-Dioxane	0.505	0.511	-1.2	132	0.00
3	Pyridine	1.408	1.408	0.0	130	0.00
4	n-Nitrosodimethylamine	0.873	0.840	3.8	124	0.00
5 S	2-Fluorophenol	1.093	1.087	0.5	128	0.00
6	Aniline	1.734	1.690	2.5	128	0.00
7 S	Phenol-d6	1.385	1.350	2.5	127	0.00
8	2-Chlorophenol	1.210	1.239	-2.4	131	0.00
9	Benzaldehyde	1.006	0.904	10.1	126	0.00
10 C	Phenol	1.533	1.540	-0.5	131	0.00
11	bis(2-Chloroethyl)ether	1.234	1.216	1.5	130	0.00
12	1,3-Dichlorobenzene	1.439	1.400	2.7	128	0.00
13 C	1,4-Dichlorobenzene	1.463	1.417	3.1	129	0.00
14	1,2-Dichlorobenzene	1.362	1.296	4.8	126	0.00
15	Benzyl Alcohol	1.180	1.150	2.5	123	0.00
16	2,2'-oxybis(1-Chloropropane	2.337	2.325	0.5	131	0.00
17	2-Methylphenol	1.057	1.037	1.9	129	0.00
18	Hexachloroethane	0.520	0.531	-2.1	131	0.00
19 P	n-Nitroso-di-n-propylamine	0.996	0.951	4.5	126	0.00
20	3+4-Methylphenols	1.351	1.338	1.0	128	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
22	Acetophenone	0.528	0.509	3.6	127	0.00
23 S	Nitrobenzene-d5	0.374	0.406	-8.6	135	0.00
24	Nitrobenzene	0.379	0.427	-12.7	133	0.00
25	Isophorone	0.715	0.718	-0.4	129	0.00
26 C	2-Nitrophenol	0.120	0.162	-35.0#	157#	0.00
27	2,4-Dimethylphenol	0.281	0.300	-6.8	136	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.402	-0.8	131	0.00
29 C	2,4-Dichlorophenol	0.301	0.319	-6.0	129	0.00
30	1,2,4-Trichlorobenzene	0.374	0.367	1.9	126	0.00
31	Naphthalene	1.085	1.056	2.7	127	0.00
32	Benzoic acid	0.168	0.191	-13.7	146	0.00
33	4-Chloroaniline	0.421	0.417	1.0	126	0.00
34 C	Hexachlorobutadiene	0.247	0.239	3.2	124	0.00
35	Caprolactam	0.084	0.089	-6.0	128	0.00
36 C	4-Chloro-3-methylphenol	0.324	0.331	-2.2	126	0.00
37	2-Methylnaphthalene	0.731	0.709	3.0	126	0.00
38	1-Methylnaphthalene	0.708	0.684	3.4	127	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	0.654	0.635	2.9	126	0.00
41 P	Hexachlorocyclopentadiene	0.283	0.317	-12.0	137	0.00
42 S	2,4,6-Tribromophenol	0.178	0.188	-5.6	122	0.00
43 C	2,4,6-Trichlorophenol	0.389	0.401	-3.1	123	0.00
44	2,4,5-Trichlorophenol	0.424	0.443	-4.5	126	0.00
45 S	2-Fluorobiphenyl	1.400	1.304	6.9	123	0.00
46	1,1'-Biphenyl	1.544	1.488	3.6	127	0.00
47	2-Chloronaphthalene	1.240	1.200	3.2	125	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.343	0.423	-23.3	138	0.00
49	Acenaphthylene	1.894	1.824	3.7	125	0.00
50	Dimethylphthalate	1.448	1.428	1.4	128	0.00
51	2,6-Dinitrotoluene	0.238	0.292	-22.7	137	0.00
52 C	Acenaphthene	1.182	1.143	3.3	126	0.00
53	3-Nitroaniline	0.252	0.294	-16.7	135	0.00
54 P	2,4-Dinitrophenol	0.084	0.104	-23.8	160#	0.00
55	Dibenzofuran	1.714	1.633	4.7	124	0.00
56 P	4-Nitrophenol	0.189	0.214	-13.2	139	0.00
57	2,4-Dinitrotoluene	0.288	0.366	-27.1#	144	0.00
58	Fluorene	1.361	1.267	6.9	123	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.387	-7.8	126	0.00
60	Diethylphthalate	1.382	1.364	1.3	127	0.00
61	4-Chlorophenyl-phenylether	0.690	0.660	4.3	125	0.00
62	4-Nitroaniline	0.256	0.293	-14.5	134	0.00
63	Azobenzene	1.435	1.387	3.3	125	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	0.069	0.089	-29.0#	151#	0.00
66 c	n-Nitrosodiphenylamine	0.645	0.639	0.9	125	0.00
67	4-Bromophenyl-phenylether	0.240	0.248	-3.3	126	0.00
68	Hexachlorobenzene	0.260	0.263	-1.2	124	0.00
69	Atrazine	0.206	0.212	-2.9	126	0.00
70 C	Pentachlorophenol	0.139	0.153	-10.1	127	0.00
71	Phenanthrene	1.106	1.072	3.1	121	0.00
72	Anthracene	1.081	1.049	3.0	120	0.00
73	Carbazole	0.909	0.896	1.4	123	0.00
74	Di-n-butylphthalate	1.098	1.159	-5.6	129	0.00
75 C	Fluoranthene	1.148	1.102	4.0	122	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	128	0.00
77	Benzydine	0.452	0.490	-8.4	117	0.00
78	Pyrene	1.924	1.904	1.0	121	0.00
79 S	Terphenyl-d14	1.338	1.309	2.2	121	0.00
80	Butylbenzylphthalate	0.582	0.665	-14.3	136	0.00
81	Benzo(a)anthracene	1.410	1.389	1.5	129	0.00
82	3,3'-Dichlorobenzidine	0.374	0.420	-12.3	139	0.00
83	Chrysene	1.349	1.334	1.1	128	0.00
84	Bis(2-ethylhexyl)phthalate	0.678	0.811	-19.6	149	0.00
85 c	Di-n-octyl phthalate	0.962	1.250	-29.9#	174#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	144	0.00
87	Indeno(1,2,3-cd)pyrene	1.517	1.681	-10.8	141	0.00
88	Benzo(b)fluoranthene	1.346	1.334	0.9	143	0.00
89	Benzo(k)fluoranthene	1.376	1.322	3.9	140	0.00
90 C	Benzo(a)pyrene	1.105	1.132	-2.4	144	0.00
91	Dibenzo(a,h)anthracene	1.248	1.396	-11.9	143	0.00
92	Benzo(g,h,i)perylene	1.262	1.395	-10.5	140	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2