

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090222\
 Data File : BF130101.D
 Acq On : 02 Sep 2022 09:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 03 05:38:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 31 18:15:32 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	86	0.00
2	1,4-Dioxane	0.551	0.527	4.4	86	-0.03
3	Pyridine	1.476	1.448	1.9	87	-0.04
4	n-Nitrosodimethylamine	0.581	0.550	5.3	83	-0.04
5 S	2-Fluorophenol	1.178	1.165	1.1	90	-0.01
6	Aniline	1.841	1.805	2.0	86	0.00
7 S	Phenol-d6	1.469	1.455	1.0	90	0.00
8	2-Chlorophenol	1.293	1.297	-0.3	89	0.00
9	Benzaldehyde	0.899	0.826	8.1	90	0.00
10 C	Phenol	1.660	1.641	1.1	89	0.00
11	bis(2-Chloroethyl)ether	1.261	1.232	2.3	87	0.00
12	1,3-Dichlorobenzene	1.433	1.385	3.3	87	0.00
13 C	1,4-Dichlorobenzene	1.444	1.392	3.6	87	0.00
14	1,2-Dichlorobenzene	1.313	1.271	3.2	89	0.00
15	Benzyl Alcohol	0.990	0.878	11.3	79	0.00
16	2,2'-oxybis(1-Chloropropane	1.714	1.582	7.7	82	0.00
17	2-Methylphenol	1.088	1.049	3.6	86	0.00
18	Hexachloroethane	0.521	0.516	1.0	86	0.00
19 P	n-Nitroso-di-n-propylamine	0.885	0.840	5.1	86	-0.01
20	3+4-Methylphenols	1.276	1.252	1.9	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.447	0.413	7.6	87	0.00
23 S	Nitrobenzene-d5	0.311	0.328	-5.5	92	0.00
24	Nitrobenzene	0.331	0.335	-1.2	90	0.00
25	Isophorone	0.630	0.592	6.0	85	0.00
26 C	2-Nitrophenol	0.135	0.171	-26.7#	102	0.00
27	2,4-Dimethylphenol	0.264	0.262	0.8	91	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.359	5.0	87	0.00
29 C	2,4-Dichlorophenol	0.283	0.283	0.0	90	0.00
30	1,2,4-Trichlorobenzene	0.298	0.284	4.7	89	0.00
31	Naphthalene	1.009	0.957	5.2	88	0.00
32	Benzoic acid	0.192	0.234	-21.9	102	-0.02
33	4-Chloroaniline	0.408	0.402	1.5	90	0.00
34 C	Hexachlorobutadiene	0.171	0.163	4.7	87	0.00
35	Caprolactam	0.088	0.091	-3.4	93	-0.01
36 C	4-Chloro-3-methylphenol	0.286	0.286	0.0	91	0.00
37	2-Methylnaphthalene	0.650	0.620	4.6	90	0.00
38	1-Methylnaphthalene	0.632	0.603	4.6	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.498	4.6	92	0.00
41 P	Hexachlorocyclopentadiene	0.273	0.267	2.2	86	0.00
42 S	2,4,6-Tribromophenol	0.182	0.191	-4.9	96	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.356	4.3	87	0.00
44	2,4,5-Trichlorophenol	0.403	0.405	-0.5	92	0.00
45 S	2-Fluorobiphenyl	1.206	1.089	9.7	91	0.00
46	1,1'-Biphenyl	1.453	1.370	5.7	92	0.00
47	2-Chloronaphthalene	1.164	1.100	5.5	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.332	-15.7	97	0.00
49	Acenaphthylene	1.768	1.682	4.9	91	0.00
50	Dimethylphthalate	1.362	1.309	3.9	92	0.00
51	2,6-Dinitrotoluene	0.266	0.294	-10.5	97	0.00
52 C	Acenaphthene	1.114	1.069	4.0	92	0.00
53	3-Nitroaniline	0.305	0.338	-10.8	100	0.00
54 P	2,4-Dinitrophenol	0.097	0.131	-35.1#	119	0.00
55	Dibenzofuran	1.595	1.534	3.8	93	0.00
56 P	4-Nitrophenol	0.235	0.264	-12.3	99	0.00
57	2,4-Dinitrotoluene	0.306	0.373	-21.9	103	0.00
58	Fluorene	1.214	1.131	6.8	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.319	-1.9	94	0.00
60	Diethylphthalate	1.318	1.275	3.3	91	0.00
61	4-Chlorophenyl-phenylether	0.537	0.505	6.0	94	0.00
62	4-Nitroaniline	0.296	0.339	-14.5	101	0.00
63	Azobenzene	1.298	1.223	5.8	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.106	-26.2#	111	0.00
66 c	n-Nitrosodiphenylamine	0.669	0.626	6.4	92	0.00
67	4-Bromophenyl-phenylether	0.222	0.212	4.5	93	0.00
68	Hexachlorobenzene	0.242	0.229	5.4	91	0.00
69	Atrazine	0.189	0.187	1.1	94	0.00
70 C	Pentachlorophenol	0.136	0.141	-3.7	94	0.00
71	Phenanthrene	1.085	1.002	7.6	93	0.00
72	Anthracene	1.066	0.989	7.2	93	0.00
73	Carbazole	0.983	0.929	5.5	94	0.00
74	Di-n-butylphthalate	1.186	1.155	2.6	94	0.00
75 C	Fluoranthene	1.076	0.997	7.3	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benztidine	0.540	0.588	-8.9	100	0.00
78	Pyrene	1.794	1.775	1.1	94	0.00
79 S	Terphenyl-d14	1.153	1.134	1.6	94	0.00
80	Butylbenzylphthalate	0.714	0.739	-3.5	90	0.00
81	Benzo(a)anthracene	1.371	1.278	6.8	91	0.00
82	3,3'-Dichlorobenzidine	0.427	0.430	-0.7	94	0.00
83	Chrysene	1.351	1.260	6.7	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.887	0.854	3.7	87	0.00
85 c	Di-n-octyl phthalate	1.401	1.375	1.9	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.447	-9.7	102	-0.01
88	Benzo(b)fluoranthene	1.334	1.201	10.0	94	0.00
89	Benzo(k)fluoranthene	1.290	1.239	4.0	93	0.00
90 C	Benzo(a)pyrene	1.060	1.034	2.5	96	0.00
91	Dibenzo(a,h)anthracene	1.080	1.186	-9.8	102	0.00
92	Benzo(g,h,i)perylene	1.080	1.183	-9.5	101	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1