

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090222\
 Data File : BF130111.D
 Acq On : 02 Sep 2022 15:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 03 05:44:28 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	87	0.00
2	1,4-Dioxane	0.551	0.523	5.1	87	-0.04
3	Pyridine	1.476	1.433	2.9	88	-0.05
4	n-Nitrosodimethylamine	0.581	0.544	6.4	83	-0.04
5 S	2-Fluorophenol	1.178	1.144	2.9	90	-0.01
6	Aniline	1.841	1.761	4.3	85	0.00
7 S	Phenol-d6	1.469	1.417	3.5	89	0.00
8	2-Chlorophenol	1.293	1.262	2.4	88	0.00
9	Benzaldehyde	0.899	0.828	7.9	92	0.00
10 C	Phenol	1.660	1.612	2.9	89	0.00
11	bis(2-Chloroethyl)ether	1.261	1.199	4.9	87	0.00
12	1,3-Dichlorobenzene	1.433	1.347	6.0	86	0.00
13 C	1,4-Dichlorobenzene	1.444	1.380	4.4	88	0.00
14	1,2-Dichlorobenzene	1.313	1.248	5.0	89	0.00
15	Benzyl Alcohol	0.990	0.885	10.6	81	0.00
16	2,2'-oxybis(1-Chloropropane	1.714	1.544	9.9	81	0.00
17	2-Methylphenol	1.088	1.026	5.7	86	0.00
18	Hexachloroethane	0.521	0.511	1.9	87	0.00
19 P	n-Nitroso-di-n-propylamine	0.885	0.808	8.7	84	-0.01
20	3+4-Methylphenols	1.276	1.214	4.9	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.447	0.412	7.8	86	0.00
23 S	Nitrobenzene-d5	0.311	0.328	-5.5	91	0.00
24	Nitrobenzene	0.331	0.338	-2.1	90	0.00
25	Isophorone	0.630	0.585	7.1	84	0.00
26 C	2-Nitrophenol	0.135	0.171	-26.7#	101	0.00
27	2,4-Dimethylphenol	0.264	0.262	0.8	90	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.354	6.3	85	0.00
29 C	2,4-Dichlorophenol	0.283	0.277	2.1	88	0.00
30	1,2,4-Trichlorobenzene	0.298	0.285	4.4	88	0.00
31	Naphthalene	1.009	0.949	5.9	87	0.00
32	Benzoic acid	0.192	0.218	-13.5	94	-0.02
33	4-Chloroaniline	0.408	0.389	4.7	86	0.00
34 C	Hexachlorobutadiene	0.171	0.162	5.3	86	0.00
35	Caprolactam	0.088	0.084	4.5	85	-0.01
36 C	4-Chloro-3-methylphenol	0.286	0.276	3.5	87	0.00
37	2-Methylnaphthalene	0.650	0.613	5.7	88	0.00
38	1-Methylnaphthalene	0.632	0.588	7.0	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.512	1.9	89	0.00
41 P	Hexachlorocyclopentadiene	0.273	0.273	0.0	84	0.00
42 S	2,4,6-Tribromophenol	0.182	0.181	0.5	86	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.370	0.5	86	0.00
44	2,4,5-Trichlorophenol	0.403	0.395	2.0	85	0.00
45 S	2-Fluorobiphenyl	1.206	1.110	8.0	88	0.00
46	1,1'-Biphenyl	1.453	1.405	3.3	89	0.00
47	2-Chloronaphthalene	1.164	1.126	3.3	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.330	-15.0	92	0.00
49	Acenaphthylene	1.768	1.695	4.1	87	0.00
50	Dimethylphthalate	1.362	1.286	5.6	86	-0.01
51	2,6-Dinitrotoluene	0.266	0.289	-8.6	90	0.00
52 C	Acenaphthene	1.114	1.087	2.4	88	0.00
53	3-Nitroaniline	0.305	0.328	-7.5	91	0.00
54 P	2,4-Dinitrophenol	0.097	0.129	-33.0#	111	0.00
55	Dibenzofuran	1.595	1.533	3.9	87	0.00
56 P	4-Nitrophenol	0.235	0.249	-6.0	88	-0.01
57	2,4-Dinitrotoluene	0.306	0.359	-17.3	93	0.00
58	Fluorene	1.214	1.121	7.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.308	1.6	86	0.00
60	Diethylphthalate	1.318	1.228	6.8	83	0.00
61	4-Chlorophenyl-phenylether	0.537	0.499	7.1	88	0.00
62	4-Nitroaniline	0.296	0.309	-4.4	87	0.00
63	Azobenzene	1.298	1.199	7.6	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.109	-29.8#	101	0.00
66 c	n-Nitrosodiphenylamine	0.669	0.655	2.1	85	0.00
67	4-Bromophenyl-phenylether	0.222	0.218	1.8	84	0.00
68	Hexachlorobenzene	0.242	0.232	4.1	81	0.00
69	Atrazine	0.189	0.176	6.9	78	0.00
70 C	Pentachlorophenol	0.136	0.139	-2.2	81	0.00
71	Phenanthrene	1.085	1.009	7.0	83	0.00
72	Anthracene	1.066	1.004	5.8	83	0.00
73	Carbazole	0.983	0.895	9.0	80	0.00
74	Di-n-butylphthalate	1.186	1.068	9.9	77	0.00
75 C	Fluoranthene	1.076	0.931	13.5	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77	Benzydine	0.540	0.584	-8.1	75	0.00
78	Pyrene	1.794	1.900	-5.9	76	0.00
79 S	Terphenyl-d14	1.153	1.173	-1.7	74	0.00
80	Butylbenzylphthalate	0.714	0.698	2.2	65	0.00
81	Benzo(a)anthracene	1.371	1.333	2.8	72	0.00
82	3,3'-Dichlorobenzidine	0.427	0.446	-4.4	74	-0.01
83	Chrysene	1.351	1.329	1.6	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.887	0.825	7.0	64	0.00
85 c	Di-n-octyl phthalate	1.401	1.386	1.1	66	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.582	-19.9	103	0.00
88	Benzo(b)fluoranthene	1.334	1.143	14.3	82	0.00
89	Benzo(k)fluoranthene	1.290	1.218	5.6	84	0.00
90 C	Benzo(a)pyrene	1.060	1.024	3.4	88	0.00
91	Dibenzo(a,h)anthracene	1.080	1.308	-21.1	103	0.00
92	Benzo(g,h,i)perylene	1.080	1.324	-22.6	104	-0.01

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(#) = Out of Range

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