

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091222\
 Data File : BF130205.D
 Acq On : 12 Sep 2022 11:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 02:11:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 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	50	0.00
2	1,4-Dioxane	0.551	0.727	-31.9#	69	0.00
3	Pyridine	1.476	1.244	15.7	44#	0.00
4	n-Nitrosodimethylamine	0.581	0.621	-6.9	54	-0.01
5 S	2-Fluorophenol	1.178	1.106	6.1	50	0.00
6	Aniline	1.841	1.667	9.5	46#	0.00
7 S	Phenol-d6	1.469	1.402	4.6	51	0.00
8	2-Chlorophenol	1.293	1.271	1.7	51	0.00
9	Benzaldehyde	0.899	0.813	9.6	52	0.00
10 C	Phenol	1.660	1.559	6.1	50#	0.00
11	bis(2-Chloroethyl)ether	1.261	1.147	9.0	48#	0.00
12	1,3-Dichlorobenzene	1.433	1.424	0.6	52	0.00
13 C	1,4-Dichlorobenzene	1.444	1.464	-1.4	53	0.00
14	1,2-Dichlorobenzene	1.313	1.575	-20.0	64	0.00
15	Benzyl Alcohol	0.990	1.161	-17.3	61	0.00
16	2,2'-oxybis(1-Chloropropane	1.714	1.923	-12.2	58	0.00
17	2-Methylphenol	1.088	1.301	-19.6	62	0.00
18	Hexachloroethane	0.521	0.708	-35.9#	69	0.00
19 P	n-Nitroso-di-n-propylamine	0.885	1.114	-25.9#	67	-0.01
20	3+4-Methylphenols	1.276	1.649	-29.2#	70	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
22	Acetophenone	0.447	0.432	3.4	70	0.00
23 S	Nitrobenzene-d5	0.311	0.342	-10.0	73	0.00
24	Nitrobenzene	0.331	0.349	-5.4	71	0.00
25	Isophorone	0.630	0.600	4.8	66	0.00
26 C	2-Nitrophenol	0.135	0.168	-24.4#	76	0.00
27	2,4-Dimethylphenol	0.264	0.262	0.8	69	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.357	5.6	66	0.00
29 C	2,4-Dichlorophenol	0.283	0.283	0.0	69	0.00
30	1,2,4-Trichlorobenzene	0.298	0.298	0.0	71	0.00
31	Naphthalene	1.009	0.992	1.7	70	0.00
32	Benzoic acid	0.192	0.219	-14.1	73	-0.01
33	4-Chloroaniline	0.408	0.398	2.5	68	0.00
34 C	Hexachlorobutadiene	0.171	0.178	-4.1	72	0.00
35	Caprolactam	0.088	0.087	1.1	68	-0.01
36 C	4-Chloro-3-methylphenol	0.286	0.288	-0.7	70	0.00
37	2-Methylnaphthalene	0.650	0.647	0.5	72	0.00
38	1-Methylnaphthalene	0.632	0.620	1.9	70	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.539	-3.3	74	0.00
41 P	Hexachlorocyclopentadiene	0.273	0.277	-1.5	66	0.00
42 S	2,4,6-Tribromophenol	0.182	0.207	-13.7	77	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.380	-2.2	69	0.00
44	2,4,5-Trichlorophenol	0.403	0.424	-5.2	72	0.00
45 S	2-Fluorobiphenyl	1.206	1.209	-0.2	75	0.00
46	1,1'-Biphenyl	1.453	1.466	-0.9	73	0.00
47	2-Chloronaphthalene	1.164	1.162	0.2	71	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.340	-18.5	74	0.00
49	Acenaphthylene	1.768	1.780	-0.7	72	0.00
50	Dimethylphthalate	1.362	1.357	0.4	71	0.00
51	2,6-Dinitrotoluene	0.266	0.294	-10.5	72	0.00
52 C	Acenaphthene	1.114	1.135	-1.9	72	0.00
53	3-Nitroaniline	0.305	0.327	-7.2	72	0.00
54 P	2,4-Dinitrophenol	0.097	0.127	-30.9#	86	0.00
55	Dibenzofuran	1.595	1.597	-0.1	71	0.00
56 P	4-Nitrophenol	0.235	0.245	-4.3	68	0.00
57	2,4-Dinitrotoluene	0.306	0.377	-23.2	77	0.00
58	Fluorene	1.214	1.246	-2.6	76	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.329	-5.1	72	0.00
60	Diethylphthalate	1.318	1.332	-1.1	71	0.00
61	4-Chlorophenyl-phenylether	0.537	0.560	-4.3	77	0.00
62	4-Nitroaniline	0.296	0.324	-9.5	71	-0.01
63	Azobenzene	1.298	1.261	2.9	69	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.109	-29.8#	84	0.00
66 c	n-Nitrosodiphenylamine	0.669	0.661	1.2	71	0.00
67	4-Bromophenyl-phenylether	0.222	0.228	-2.7	72	0.00
68	Hexachlorobenzene	0.242	0.253	-4.5	73	0.00
69	Atrazine	0.189	0.194	-2.6	71	0.00
70 C	Pentachlorophenol	0.136	0.147	-8.1	71	0.00
71	Phenanthrene	1.085	1.073	1.1	72	0.00
72	Anthracene	1.066	1.056	0.9	72	0.00
73	Carbazole	0.983	0.945	3.9	69	0.00
74	Di-n-butylphthalate	1.186	1.173	1.1	69	0.00
75 C	Fluoranthene	1.076	0.999	7.2	68	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	63	0.00
77	Benzydine	0.540	0.579	-7.2	67	0.00
78	Pyrene	1.794	1.847	-3.0	66	0.00
79 S	Terphenyl-d14	1.153	1.234	-7.0	69	0.00
80	Butylbenzylphthalate	0.714	0.730	-2.2	61	0.00
81	Benzo(a)anthracene	1.371	1.303	5.0	63	0.00
82	3,3'-Dichlorobenzidine	0.427	0.434	-1.6	64	0.00
83	Chrysene	1.351	1.295	4.1	64	0.00
84	Bis(2-ethylhexyl)phthalate	0.887	0.880	0.8	61	0.00
85 c	Di-n-octyl phthalate	1.401	1.451	-3.6	62	0.00
86 I	Perylene-d12	1.000	1.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.632	-23.7	85	0.00
88	Benzo(b)fluoranthene	1.334	1.309	1.9	75	0.00
89	Benzo(k)fluoranthene	1.290	1.141	11.6	63	0.00
90 C	Benzo(a)pyrene	1.060	1.038	2.1	71	0.00
91	Dibenzo(a,h)anthracene	1.080	1.323	-22.5	84	0.00
92	Benzo(g,h,i)perylene	1.080	1.355	-25.5#	86	0.00

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(#) = Out of Range

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