

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100322\
 Data File : BF130493.D
 Acq On : 03 Oct 2022 12:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 03:12:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:59:31 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	76	0.00
2	1,4-Dioxane	0.530	0.867	-63.6#	125	-0.02
3	Pyridine	1.381	1.769	-28.1#	101	-0.03
4	n-Nitrosodimethylamine	0.751	0.915	-21.8	92	-0.03
5 S	2-Fluorophenol	1.153	1.164	-1.0	78	-0.01
6	Aniline	1.778	1.894	-6.5	83	0.00
7 S	Phenol-d6	1.443	1.539	-6.7	83	0.00
8	2-Chlorophenol	1.314	1.347	-2.5	79	-0.01
9	Benzaldehyde	0.966	0.985	-2.0	81	0.00
10 C	Phenol	1.691	1.828	-8.1	83	0.00
11	bis(2-Chloroethyl)ether	1.220	1.299	-6.5	82	-0.01
12	1,3-Dichlorobenzene	1.445	1.476	-2.1	80	-0.01
13 C	1,4-Dichlorobenzene	1.474	1.525	-3.5	81	0.00
14	1,2-Dichlorobenzene	1.377	1.450	-5.3	81	0.00
15	Benzyl Alcohol	1.144	1.169	-2.2	76	0.00
16	2,2'-oxybis(1-Chloropropane	1.779	2.089	-17.4	91	0.00
17	2-Methylphenol	1.068	1.162	-8.8	83	0.00
18	Hexachloroethane	0.581	0.617	-6.2	81	-0.01
19 P	n-Nitroso-di-n-propylamine	0.974	1.111	-14.1	87	0.00
20	3+4-Methylphenols	1.387	1.516	-9.3	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.489	0.516	-5.5	87	0.00
23 S	Nitrobenzene-d5	0.391	0.430	-10.0	89	0.00
24	Nitrobenzene	0.398	0.431	-8.3	88	0.00
25	Isophorone	0.631	0.696	-10.3	90	0.00
26 C	2-Nitrophenol	0.163	0.164	-0.6	78	0.00
27	2,4-Dimethylphenol	0.251	0.256	-2.0	83	0.00
28	bis(2-Chloroethoxy)methane	0.355	0.395	-11.3	92	0.00
29 C	2,4-Dichlorophenol	0.275	0.282	-2.5	83	0.00
30	1,2,4-Trichlorobenzene	0.297	0.307	-3.4	85	-0.01
31	Naphthalene	1.030	1.108	-7.6	89	0.00
32	Benzoic acid	0.194	0.143	26.3#	56	0.00
33	4-Chloroaniline	0.392	0.431	-9.9	89	0.00
34 C	Hexachlorobutadiene	0.190	0.187	1.6	81	-0.01
35	Caprolactam	0.079	0.094	-19.0	94	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.351	-15.1	93	0.00
37	2-Methylnaphthalene	0.657	0.796	-21.2	99	0.00
38	1-Methylnaphthalene	0.631	0.673	-6.7	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.546	0.529	3.1	83	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.261	10.6	72	-0.01
42 S	2,4,6-Tribromophenol	0.192	0.193	-0.5	82	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.351	7.9	76	0.00
44	2,4,5-Trichlorophenol	0.411	0.380	7.5	77	0.00
45 S	2-Fluorobiphenyl	1.373	1.357	1.2	84	-0.01
46	1,1'-Biphenyl	1.494	1.522	-1.9	86	0.00
47	2-Chloronaphthalene	1.208	1.231	-1.9	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.403	0.452	-12.2	90	0.00
49	Acenaphthylene	1.812	1.900	-4.9	89	0.00
50	Dimethylphthalate	1.382	1.421	-2.8	86	-0.01
51	2,6-Dinitrotoluene	0.289	0.310	-7.3	90	0.00
52 C	Acenaphthene	1.190	1.149	3.4	81	-0.01
53	3-Nitroaniline	0.322	0.348	-8.1	88	0.00
54 P	2,4-Dinitrophenol	0.132	0.116	12.1	70	0.00
55	Dibenzofuran	1.656	1.762	-6.4	90	-0.01
56 P	4-Nitrophenol	0.234	0.198	15.4	66	0.00
57	2,4-Dinitrotoluene	0.369	0.412	-11.7	90	0.00
58	Fluorene	1.354	1.560	-15.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.300	6.8	79	0.00
60	Diethylphthalate	1.385	1.570	-13.4	94	0.00
61	4-Chlorophenyl-phenylether	0.594	0.679	-14.3	96	0.00
62	4-Nitroaniline	0.323	0.411	-27.2#	104	0.00
63	Azobenzene	1.427	1.918	-34.4#	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.097	12.6	83	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.699	-4.6	105	-0.01
67	4-Bromophenyl-phenylether	0.221	0.225	-1.8	102	0.00
68	Hexachlorobenzene	0.250	0.214	14.4	85	0.00
69	Atrazine	0.195	0.189	3.1	96	0.00
70 C	Pentachlorophenol	0.134	0.114	14.9	79	0.00
71	Phenanthrene	1.123	1.056	6.0	95	0.00
72	Anthracene	1.084	1.106	-2.0	101	0.00
73	Carbazole	0.978	0.817	16.5	83	0.00
74	Di-n-butylphthalate	1.179	0.973	17.5	80	0.00
75 C	Fluoranthene	1.085	0.865	20.3#	78	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzidine	0.581	0.436	25.0	53	0.00
78	Pyrene	1.750	1.861	-6.3	80	0.00
79 S	Terphenyl-d14	1.207	1.259	-4.3	78	0.00
80	Butylbenzylphthalate	0.648	0.684	-5.6	77	0.00
81	Benzo(a)anthracene	1.330	1.360	-2.3	78	0.00
82	3,3'-Dichlorobenzidine	0.362	0.309	14.6	63	0.00
83	Chrysene	1.263	1.389	-10.0	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.769	-3.6	76	0.00
85 c	Di-n-octyl phthalate	1.136	0.891	21.6#	60	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.418	1.306	7.9	73	0.00
88	Benzo(b)fluoranthene	1.305	1.124	13.9	71	0.00
89	Benzo(k)fluoranthene	1.284	1.140	11.2	74	0.00
90 C	Benzo(a)pyrene	1.034	1.142	-10.4	91	0.00
91	Dibenzo(a,h)anthracene	1.163	1.079	7.2	74	0.00
92	Benzo(g,h,i)perylene	1.172	1.075	8.3	73	0.00

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(#) = Out of Range

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