

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062122\
 Data File : BF128893.D
 Acq On : 21 Jun 2022 10:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 22 01:46:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 01:02:29 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	103	0.02
2	1,4-Dioxane	0.466	0.502	-7.7	105	0.03
3	Pyridine	1.238	1.345	-8.6	107	0.04
4	n-Nitrosodimethylamine	0.859	0.816	5.0	93	0.04
5 S	2-Fluorophenol	1.256	1.333	-6.1	108	0.02
6	Aniline	1.653	1.756	-6.2	110	0.02
7 S	Phenol-d6	1.533	1.648	-7.5	110	0.02
8	2-Chlorophenol	1.285	1.393	-8.4	112	0.02
9	Benzaldehyde	0.934	1.031	-10.4	140	0.02
10 C	Phenol	1.620	1.749	-8.0	109	0.02
11	bis(2-Chloroethyl)ether	1.187	1.298	-9.4	112	0.02
12	1,3-Dichlorobenzene	1.485	1.587	-6.9	109	0.02
13 C	1,4-Dichlorobenzene	1.500	1.589	-5.9	110	0.02
14	1,2-Dichlorobenzene	1.403	1.470	-4.8	110	0.02
15	Benzyl Alcohol	1.282	1.196	6.7	97	0.02
16	2,2'-oxybis(1-Chloropropane	1.956	1.954	0.1	106	0.02
17	2-Methylphenol	1.015	1.465	-44.3#	151#	0.02
18	Hexachloroethane	0.558	0.610	-9.3	111	0.02
19 P	n-Nitroso-di-n-propylamine	0.953	0.977	-2.5	105	0.02
20	3+4-Methylphenols	1.356	1.465	-8.0	110	0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.02
22	Acetophenone	0.523	0.531	-1.5	104	0.02
23 S	Nitrobenzene-d5	0.430	0.432	-0.5	104	0.02
24	Nitrobenzene	0.394	0.401	-1.8	104	0.02
25	Isophorone	0.652	0.699	-7.2	111	0.02
26 C	2-Nitrophenol	0.174	0.198	-13.8	113	0.02
27	2,4-Dimethylphenol	0.265	0.281	-6.0	106	0.02
28	bis(2-Chloroethoxy)methane	0.412	0.426	-3.4	105	0.02
29 C	2,4-Dichlorophenol	0.306	0.320	-4.6	105	0.02
30	1,2,4-Trichlorobenzene	0.345	0.378	-9.6	111	0.02
31	Naphthalene	1.026	1.126	-9.7	117	0.02
32	Benzoic acid	0.188	0.139	26.1#	73	0.02
33	4-Chloroaniline	0.387	0.410	-5.9	114	0.02
34 C	Hexachlorobutadiene	0.245	0.265	-8.2	116	0.02
35	Caprolactam	0.085	0.093	-9.4	117	0.02
36 C	4-Chloro-3-methylphenol	0.334	0.357	-6.9	114	0.02
37	2-Methylnaphthalene	0.653	0.712	-9.0	117	0.02
38	1-Methylnaphthalene	0.631	0.656	-4.0	114	0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.02
40	1,2,4,5-Tetrachlorobenzene	0.621	0.765	-23.2	104	0.02
41 P	Hexachlorocyclopentadiene	0.373	0.466	-24.9	102	0.02
42 S	2,4,6-Tribromophenol	0.236	0.245	-3.8	85	0.02
43 C	2,4,6-Trichlorophenol	0.420	0.391	6.9	80	0.02
44	2,4,5-Trichlorophenol	0.434	0.417	3.9	81	0.02
45 S	2-Fluorobiphenyl	1.428	1.566	-9.7	94	0.02
46	1,1'-Biphenyl	1.501	1.615	-7.6	93	0.02
47	2-Chloronaphthalene	1.145	1.246	-8.8	94	0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.394	-0.5	85	0.02
49	Acenaphthylene	1.753	1.876	-7.0	92	0.02
50	Dimethylphthalate	1.369	1.469	-7.3	91	0.02
51	2,6-Dinitrotoluene	0.270	0.306	-13.3	94	0.02
52 C	Acenaphthene	1.142	1.137	0.4	84	0.02
53	3-Nitroaniline	0.293	0.328	-11.9	93	0.02
54 P	2,4-Dinitrophenol	0.150	0.148	1.3	80	0.02
55	Dibenzofuran	1.641	1.765	-7.6	92	0.02
56 P	4-Nitrophenol	0.213	0.191	10.3	78	0.02
57	2,4-Dinitrotoluene	0.361	0.407	-12.7	92	0.02
58	Fluorene	1.272	1.417	-11.4	93	0.02
59	2,3,4,6-Tetrachlorophenol	0.359	0.312	13.1	72	0.02
60	Diethylphthalate	1.376	1.454	-5.7	90	0.02
61	4-Chlorophenyl-phenylether	0.660	0.752	-13.9	96	0.02
62	4-Nitroaniline	0.297	0.331	-11.4	93	0.02
63	Azobenzene	1.355	1.365	-0.7	85	0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.02
65	4,6-Dinitro-2-methylphenol	0.118	0.128	-8.5	88	0.02
66 c	n-Nitrosodiphenylamine	0.615	0.686	-11.5	92	0.02
67	4-Bromophenyl-phenylether	0.223	0.260	-16.6	96	0.02
68	Hexachlorobenzene	0.248	0.288	-16.1	95	0.02
69	Atrazine	0.198	0.209	-5.6	86	0.02
70 C	Pentachlorophenol	0.124	0.102	17.7	67	0.02
71	Phenanthrene	1.003	1.095	-9.2	92	0.02
72	Anthracene	0.993	1.101	-10.9	93	0.02
73	Carbazole	0.922	0.983	-6.6	89	0.02
74	Di-n-butylphthalate	1.123	1.222	-8.8	89	0.02
75 C	Fluoranthene	1.049	1.147	-9.3	89	0.02
76 I	Chrysene-d12	1.000	1.000	0.0	76	0.02
77	Benzydine	0.399	0.407	-2.0	83	0.02
78	Pyrene	1.488	1.680	-12.9	89	0.02
79 S	Terphenyl-d14	1.151	1.339	-16.3	87	0.02
80	Butylbenzylphthalate	0.625	0.694	-11.0	82	0.02
81	Benzo(a)anthracene	1.247	1.371	-9.9	82	0.02
82	3,3'-Dichlorobenzidine	0.267	0.333	-24.7	95	0.02
83	Chrysene	1.189	1.285	-8.1	82	0.02
84	Bis(2-ethylhexyl)phthalate	0.812	0.931	-14.7	85	0.02
85 c	Di-n-octyl phthalate	1.224	1.381	-12.8	83	0.02
86 I	Perylene-d12	1.000	1.000	0.0	79	0.03
87	Indeno(1,2,3-cd)pyrene	1.205	1.358	-12.7	99	0.05
88	Benzo(b)fluoranthene	1.278	1.391	-8.8	84	0.03
89	Benzo(k)fluoranthene	1.202	1.296	-7.8	83	0.02
90 C	Benzo(a)pyrene	1.004	1.090	-8.6	85	0.03
91	Dibenzo(a,h)anthracene	1.000	1.137	-13.7	97	0.05
92	Benzo(g,h,i)perylene	0.991	1.100	-11.0	98	0.06

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(#) = Out of Range

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