

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010622\
 Data File : BF126512.D
 Acq On : 6 Jan 2022 10:50
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 08:30:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 01:57:07 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	71	0.00
2	1,4-Dioxane	0.698	0.696	0.3	67	-0.01
3	Pyridine	1.884	1.792	4.9	64	-0.02
4	n-Nitrosodimethylamine	0.775	0.673	13.2	61	-0.02
5 S	2-Fluorophenol	1.393	1.400	-0.5	71	0.00
6	Aniline	2.243	2.111	5.9	65	0.00
7 S	Phenol-d6	1.804	1.747	3.2	69	0.00
8	2-Chlorophenol	1.389	1.421	-2.3	71	0.00
9	Benzaldehyde	1.117	0.887	20.6	59	0.00
10 C	Phenol	2.013	1.934	3.9	67	0.00
11	bis(2-Chloroethyl)ether	1.537	1.440	6.3	66	0.00
12	1,3-Dichlorobenzene	1.388	1.440	-3.7	73	0.00
13 C	1,4-Dichlorobenzene	1.385	1.447	-4.5	73	0.00
14	1,2-Dichlorobenzene	1.350	1.327	1.7	73	0.00
15	Benzyl Alcohol	1.262	1.190	5.7	65	0.00
16	2,2'-oxybis(1-Chloropropane	2.414	2.182	9.6	63	0.00
17	2-Methylphenol	1.222	1.192	2.5	69	-0.01
18	Hexachloroethane	0.552	0.541	2.0	67	0.00
19 P	n-Nitroso-di-n-propylamine	1.029	0.901	12.4	65	0.00
20	3+4-Methylphenols	1.455	1.355	6.9	70	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
22	Acetophenone	0.462	0.454	1.7	70	0.00
23 S	Nitrobenzene-d5	0.390	0.367	5.9	64	0.00
24	Nitrobenzene	0.390	0.363	6.9	62	0.00
25	Isophorone	0.697	0.633	9.2	64	0.00
26 C	2-Nitrophenol	0.173	0.181	-4.6	70	0.00
27	2,4-Dimethylphenol	0.270	0.281	-4.1	70	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.427	6.4	65	0.00
29 C	2,4-Dichlorophenol	0.247	0.259	-4.9	73	0.00
30	1,2,4-Trichlorobenzene	0.257	0.271	-5.4	73	0.00
31	Naphthalene	0.944	0.956	-1.3	70	0.00
32	Benzoic acid	0.173	0.207	-19.7	83	0.00
33	4-Chloroaniline	0.395	0.403	-2.0	70	0.00
34 C	Hexachlorobutadiene	0.125	0.131	-4.8	73	0.00
35	Caprolactam	0.063	0.063	0.0	72	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.294	2.3	67	0.00
37	2-Methylnaphthalene	0.557	0.571	-2.5	71	0.00
38	1-Methylnaphthalene	0.538	0.555	-3.2	72	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	73	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.435	0.459	-5.5	75	0.00
41 P	Hexachlorocyclopentadiene	0.177	0.179	-1.1	65	0.00
42 S	2,4,6-Tribromophenol	0.155	0.173	-11.6	78	-0.01
43 C	2,4,6-Trichlorophenol	0.321	0.338	-5.3	73	0.00
44	2,4,5-Trichlorophenol	0.346	0.362	-4.6	74	0.00
45 S	2-Fluorobiphenyl	1.137	1.077	5.3	74	-0.01
46	1,1'-Biphenyl	1.467	1.486	-1.3	72	-0.01
47	2-Chloronaphthalene	1.111	1.125	-1.3	71	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.449	0.403	10.2	62	0.00
49	Acenaphthylene	1.685	1.733	-2.8	73	0.00
50	Dimethylphthalate	1.249	1.229	1.6	70	0.00
51	2,6-Dinitrotoluene	0.270	0.277	-2.6	72	0.00
52 C	Acenaphthene	1.105	1.131	-2.4	72	-0.01
53	3-Nitroaniline	0.370	0.370	0.0	70	0.00
54 P	2,4-Dinitrophenol	0.122	0.124	-1.6	68	0.00
55	Dibenzofuran	1.493	1.516	-1.5	72	-0.01
56 P	4-Nitrophenol	0.263	0.273	-3.8	70	0.00
57	2,4-Dinitrotoluene	0.348	0.369	-6.0	72	-0.01
58	Fluorene	1.056	1.079	-2.2	75	0.00
59	2,3,4,6-Tetrachlorophenol	0.248	0.268	-8.1	75	0.00
60	Diethylphthalate	1.203	1.182	1.7	69	0.00
61	4-Chlorophenyl-phenylether	0.461	0.460	0.2	72	-0.01
62	4-Nitroaniline	0.348	0.363	-4.3	74	0.00
63	Azobenzene	1.550	1.410	9.0	64	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.122	-13.0	72	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.646	-4.0	74	0.00
67	4-Bromophenyl-phenylether	0.178	0.189	-6.2	74	0.00
68	Hexachlorobenzene	0.206	0.216	-4.9	74	0.00
69	Atrazine	0.107	0.116	-8.4	72	0.00
70 C	Pentachlorophenol	0.100	0.108	-8.0	70	0.00
71	Phenanthrene	1.022	1.056	-3.3	74	0.00
72	Anthracene	1.023	1.059	-3.5	74	0.00
73	Carbazole	1.002	1.040	-3.8	75	0.00
74	Di-n-butylphthalate	1.141	1.123	1.6	69	0.00
75 C	Fluoranthene	0.933	0.977	-4.7	75	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	70	-0.01
77	Benzydine	0.413	0.334	19.1	66	0.00
78	Pyrene	1.690	1.866	-10.4	74	0.00
79 S	Terphenyl-d14	1.029	1.114	-8.3	75	-0.01
80	Butylbenzylphthalate	0.749	0.728	2.8	64	-0.01
81	Benzo(a)anthracene	1.150	1.182	-2.8	69	-0.01
82	3,3'-Dichlorobenzidine	0.537	0.540	-0.6	70	-0.01
83	Chrysene	1.180	1.187	-0.6	68	0.00
84	Bis(2-ethylhexyl)phthalate	0.776	0.712	8.2	62	0.00
85 c	Di-n-octyl phthalate	1.346	1.165	13.4	57	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	-0.01
87	Indeno(1,2,3-cd)pyrene	1.338	1.440	-7.6	75	-0.02
88	Benzo(b)fluoranthene	1.191	1.154	3.1	74	-0.01
89	Benzo(k)fluoranthene	1.154	1.217	-5.5	73	-0.01
90 C	Benzo(a)pyrene	0.999	1.048	-4.9	75	-0.01
91	Dibenzo(a,h)anthracene	1.080	1.173	-8.6	76	-0.02
92	Benzo(g,h,i)perylene	1.150	1.264	-9.9	77	-0.02

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(#) = Out of Range

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