

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011122\
 Data File : BF126583.D
 Acq On : 11 Jan 2022 10:29
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 11 14:06:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 10 14:50:31 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	59	0.00
2	1,4-Dioxane	0.698	0.632	9.5	50	0.00
3	Pyridine	1.884	1.617	14.2	48#	-0.01
4	n-Nitrosodimethylamine	0.775	0.654	15.6	49#	-0.01
5 S	2-Fluorophenol	1.393	1.346	3.4	57	0.00
6	Aniline	2.243	2.033	9.4	52	0.00
7 S	Phenol-d6	1.804	1.713	5.0	56	0.00
8	2-Chlorophenol	1.389	1.410	-1.5	59	0.00
9	Benzaldehyde	1.117	1.034	7.4	57	0.00
10 C	Phenol	2.013	1.854	7.9	53	0.00
11	bis(2-Chloroethyl)ether	1.537	1.430	7.0	55	0.00
12	1,3-Dichlorobenzene	1.388	1.421	-2.4	60	0.00
13 C	1,4-Dichlorobenzene	1.385	1.461	-5.5	61	0.00
14	1,2-Dichlorobenzene	1.350	1.317	2.4	60	0.00
15	Benzyl Alcohol	1.262	1.222	3.2	56	0.00
16	2,2'-oxybis(1-Chloropropane	2.414	2.274	5.8	55	0.00
17	2-Methylphenol	1.222	1.172	4.1	56	0.00
18	Hexachloroethane	0.552	0.551	0.2	57	0.00
19 P	n-Nitroso-di-n-propylamine	1.029	0.944	8.3	56	0.00
20	3+4-Methylphenols	1.455	1.355	6.9	58	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	61	0.00
22	Acetophenone	0.462	0.445	3.7	60	0.00
23 S	Nitrobenzene-d5	0.390	0.367	5.9	56	0.00
24	Nitrobenzene	0.390	0.354	9.2	53	0.00
25	Isophorone	0.697	0.638	8.5	56	0.00
26 C	2-Nitrophenol	0.173	0.179	-3.5	60	0.00
27	2,4-Dimethylphenol	0.270	0.274	-1.5	59	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.432	5.3	57	0.00
29 C	2,4-Dichlorophenol	0.247	0.259	-4.9	63	0.00
30	1,2,4-Trichlorobenzene	0.257	0.271	-5.4	63	0.00
31	Naphthalene	0.944	0.960	-1.7	62	0.00
32	Benzoic acid	0.173	0.188	-8.7	65	0.00
33	4-Chloroaniline	0.395	0.397	-0.5	60	0.00
34 C	Hexachlorobutadiene	0.125	0.143	-14.4	69	0.00
35	Caprolactam	0.063	0.065	-3.2	64	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.301	0.0	60	0.00
37	2-Methylnaphthalene	0.557	0.588	-5.6	63	0.00
38	1-Methylnaphthalene	0.538	0.569	-5.8	64	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	0.435	0.465	-6.9	70	0.00
41 P	Hexachlorocyclopentadiene	0.177	0.175	1.1	59	0.00
42 S	2,4,6-Tribromophenol	0.155	0.192	-23.9	80	0.00
43 C	2,4,6-Trichlorophenol	0.321	0.336	-4.7	67	0.00
44	2,4,5-Trichlorophenol	0.346	0.355	-2.6	67	0.00
45 S	2-Fluorobiphenyl	1.137	1.110	2.4	71	0.00
46	1,1'-Biphenyl	1.467	1.486	-1.3	66	0.00
47	2-Chloronaphthalene	1.111	1.093	1.6	64	0.00

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48	2-Nitroaniline	0.449	0.395	12.0	56	0.00
49	Acenaphthylene	1.685	1.721	-2.1	67	0.00
50	Dimethylphthalate	1.249	1.300	-4.1	69	0.00
51	2,6-Dinitrotoluene	0.270	0.280	-3.7	67	0.00
52 C	Acenaphthene	1.105	1.149	-4.0	67	0.00
53	3-Nitroaniline	0.370	0.372	-0.5	65	0.00
54 P	2,4-Dinitrophenol	0.122	0.140	-14.8	71	0.00
55	Dibenzofuran	1.493	1.539	-3.1	67	0.00
56 P	4-Nitrophenol	0.263	0.258	1.9	61	0.00
57	2,4-Dinitrotoluene	0.348	0.365	-4.9	66	0.00
58	Fluorene	1.056	1.115	-5.6	71	0.00
59	2,3,4,6-Tetrachlorophenol	0.248	0.279	-12.5	72	0.00
60	Diethylphthalate	1.203	1.241	-3.2	67	0.00
61	4-Chlorophenyl-phenylether	0.461	0.507	-10.0	74	0.00
62	4-Nitroaniline	0.348	0.360	-3.4	67	0.00
63	Azobenzene	1.550	1.427	7.9	59	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.127	-17.6	74	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.621	0.0	70	0.00
67	4-Bromophenyl-phenylether	0.178	0.194	-9.0	75	0.00
68	Hexachlorobenzene	0.206	0.228	-10.7	77	0.00
69	Atrazine	0.107	0.121	-13.1	74	0.00
70 C	Pentachlorophenol	0.100	0.115	-15.0	74	0.00
71	Phenanthrene	1.022	1.046	-2.3	72	0.00
72	Anthracene	1.023	1.048	-2.4	72	0.00
73	Carbazole	1.002	1.013	-1.1	72	0.00
74	Di-n-butylphthalate	1.141	1.163	-1.9	71	0.00
75 C	Fluoranthene	0.933	1.006	-7.8	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzydine	0.413	0.310	24.9	69	0.00
78	Pyrene	1.690	1.687	0.2	76	0.00
79 S	Terphenyl-d14	1.029	1.067	-3.7	81	0.00
80	Butylbenzylphthalate	0.749	0.759	-1.3	76	0.00
81	Benzo(a)anthracene	1.150	1.147	0.3	76	0.00
82	3,3'-Dichlorobenzidine	0.537	0.532	0.9	78	0.00
83	Chrysene	1.180	1.160	1.7	76	0.00
84	Bis(2-ethylhexyl)phthalate	0.776	0.849	-9.4	84	0.00
85 c	Di-n-octyl phthalate	1.346	1.385	-2.9	77	0.00
86 I	Perylene-d12	1.000	1.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.321	1.3	67	0.00
88	Benzo(b)fluoranthene	1.191	1.289	-8.2	80	0.00
89	Benzo(k)fluoranthene	1.154	1.183	-2.5	69	0.00
90 C	Benzo(a)pyrene	0.999	1.015	-1.6	71	0.00
91	Dibenzo(a,h)anthracene	1.080	1.087	-0.6	69	0.00
92	Benzo(g,h,i)perylene	1.150	1.153	-0.3	68	0.00

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(#) = Out of Range

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