

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020322\
 Data File : BF126788.D
 Acq On : 03 Feb 2022 09:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 11:31:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 02 15:08:47 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	108	0.00
2	1,4-Dioxane	0.739	0.745	-0.8	113	0.00
3	Pyridine	2.004	2.029	-1.2	112	0.00
4	n-Nitrosodimethylamine	0.619	0.621	-0.3	111	0.00
5 S	2-Fluorophenol	1.460	1.407	3.6	112	0.00
6	Aniline	2.577	2.602	-1.0	111	0.00
7 S	Phenol-d6	2.020	1.972	2.4	112	0.00
8	2-Chlorophenol	1.335	1.317	1.3	112	0.00
9	Benzaldehyde	1.271	1.225	3.6	112	0.00
10 C	Phenol	2.162	2.115	2.2	113	0.00
11	bis(2-Chloroethyl)ether	1.742	1.729	0.7	113	0.00
12	1,3-Dichlorobenzene	1.503	1.453	3.3	111	0.00
13 C	1,4-Dichlorobenzene	1.520	1.472	3.2	110	0.00
14	1,2-Dichlorobenzene	1.477	1.365	7.6	110	0.00
15	Benzyl Alcohol	1.614	1.597	1.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.876	1.869	0.4	111	0.00
17	2-Methylphenol	1.313	1.285	2.1	110	0.00
18	Hexachloroethane	0.595	0.577	3.0	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.330	1.271	4.4	109	0.00
20	3+4-Methylphenols	1.654	1.634	1.2	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.579	0.545	5.9	109	0.00
23 S	Nitrobenzene-d5	0.534	0.516	3.4	108	0.00
24	Nitrobenzene	0.530	0.515	2.8	109	0.00
25	Isophorone	0.917	0.889	3.1	109	0.00
26 C	2-Nitrophenol	0.177	0.178	-0.6	108	0.00
27	2,4-Dimethylphenol	0.309	0.304	1.6	110	0.00
28	bis(2-Chloroethoxy)methane	0.582	0.567	2.6	109	0.00
29 C	2,4-Dichlorophenol	0.304	0.301	1.0	110	0.00
30	1,2,4-Trichlorobenzene	0.327	0.315	3.7	108	0.00
31	Naphthalene	1.045	1.009	3.4	110	0.00
32	Benzoic acid	0.238	0.202	15.1	89	0.00
33	4-Chloroaniline	0.422	0.415	1.7	110	0.00
34 C	Hexachlorobutadiene	0.205	0.195	4.9	109	0.00
35	Caprolactam	0.111	0.112	-0.9	111	0.00
36 C	4-Chloro-3-methylphenol	0.387	0.379	2.1	111	0.00
37	2-Methylnaphthalene	0.644	0.628	2.5	110	0.00
38	1-Methylnaphthalene	0.620	0.605	2.4	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.576	0.553	4.0	108	0.00
41 P	Hexachlorocyclopentadiene	0.332	0.317	4.5	104	0.00
42 S	2,4,6-Tribromophenol	0.208	0.202	2.9	108	0.00
43 C	2,4,6-Trichlorophenol	0.406	0.394	3.0	110	0.00
44	2,4,5-Trichlorophenol	0.424	0.425	-0.2	112	0.00
45 S	2-Fluorobiphenyl	1.208	1.168	3.3	107	0.00
46	1,1'-Biphenyl	1.465	1.415	3.4	110	0.00
47	2-Chloronaphthalene	1.161	1.133	2.4	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.473	0.473	0.0	110	0.00
49	Acenaphthylene	1.793	1.746	2.6	109	0.00
50	Dimethylphthalate	1.382	1.344	2.7	110	0.00
51	2,6-Dinitrotoluene	0.284	0.285	-0.4	111	0.00
52 C	Acenaphthene	1.143	1.107	3.1	108	0.00
53	3-Nitroaniline	0.324	0.331	-2.2	111	0.00
54 P	2,4-Dinitrophenol	0.150	0.154	-2.7	106	0.00
55	Dibenzofuran	1.687	1.604	4.9	108	0.00
56 P	4-Nitrophenol	0.245	0.249	-1.6	111	0.00
57	2,4-Dinitrotoluene	0.385	0.384	0.3	110	0.00
58	Fluorene	1.248	1.194	4.3	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.367	0.362	1.4	111	0.00
60	Diethylphthalate	1.358	1.299	4.3	109	0.00
61	4-Chlorophenyl-phenylether	0.631	0.603	4.4	108	0.00
62	4-Nitroaniline	0.307	0.313	-2.0	109	0.00
63	Azobenzene	1.885	1.831	2.9	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.124	-2.5	105	0.00
66 c	n-Nitrosodiphenylamine	0.643	0.623	3.1	111	0.00
67	4-Bromophenyl-phenylether	0.229	0.222	3.1	108	0.00
68	Hexachlorobenzene	0.250	0.238	4.8	109	0.00
69	Atrazine	0.209	0.205	1.9	110	0.00
70 C	Pentachlorophenol	0.146	0.149	-2.1	110	0.00
71	Phenanthrene	1.108	1.050	5.2	109	0.00
72	Anthracene	1.109	1.053	5.0	110	0.00
73	Carbazole	1.047	0.980	6.4	110	0.00
74	Di-n-butylphthalate	1.213	1.152	5.0	109	0.00
75 C	Fluoranthene	1.127	1.070	5.1	111	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77	Benzidine	0.459	0.475	-3.5	107	0.00
78	Pyrene	1.598	1.562	2.3	111	0.00
79 S	Terphenyl-d14	1.196	1.125	5.9	109	0.00
80	Butylbenzylphthalate	0.663	0.670	-1.1	113	0.00
81	Benzo(a)anthracene	1.335	1.315	1.5	115	0.00
82	3,3'-Dichlorobenzidine	0.382	0.395	-3.4	118	0.00
83	Chrysene	1.264	1.251	1.0	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.863	0.877	-1.6	115	0.00
85 c	Di-n-octyl phthalate	1.230	1.254	-2.0	120	0.00
86 I	Perylene-d12	1.000	1.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	1.220	1.236	-1.3	112	0.00
88	Benzo(b)fluoranthene	1.308	1.286	1.7	120	0.00
89	Benzo(k)fluoranthene	1.305	1.305	0.0	119	0.00
90 C	Benzo(a)pyrene	1.042	1.029	1.2	118	0.00
91	Dibenzo(a,h)anthracene	0.999	1.006	-0.7	111	0.00
92	Benzo(g,h,i)perylene	0.987	1.014	-2.7	113	0.00

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(#) = Out of Range

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