

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032222\
 Data File : BF127448.D
 Acq On : 22 Mar 2022 13:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 23 03:00:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 22 02:16:33 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	113	0.00
2	1,4-Dioxane	0.550	0.659	-19.8	148	0.00
3	Pyridine	1.553	1.600	-3.0	118	0.00
4	n-Nitrosodimethylamine	0.853	0.860	-0.8	116	0.00
5 S	2-Fluorophenol	1.253	1.237	1.3	115	0.00
6	Aniline	2.044	2.025	0.9	113	0.00
7 S	Phenol-d6	1.713	1.730	-1.0	117	0.00
8	2-Chlorophenol	1.280	1.280	0.0	114	0.00
9	Benzaldehyde	0.965	0.961	0.4	122	0.00
10 C	Phenol	1.865	1.862	0.2	114	0.00
11	bis(2-Chloroethyl)ether	1.365	1.372	-0.5	116	0.00
12	1,3-Dichlorobenzene	1.440	1.413	1.9	114	0.00
13 C	1,4-Dichlorobenzene	1.449	1.422	1.9	114	0.00
14	1,2-Dichlorobenzene	1.411	1.325	6.1	115	0.00
15	Benzyl Alcohol	1.245	1.204	3.3	110	0.00
16	2,2'-oxybis(1-Chloropropane	2.456	2.463	-0.3	115	0.00
17	2-Methylphenol	1.081	1.092	-1.0	117	0.00
18	Hexachloroethane	0.530	0.527	0.6	116	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	1.008	1.9	116	0.00
20	3+4-Methylphenols	1.333	1.342	-0.7	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.511	0.488	4.5	115	0.00
23 S	Nitrobenzene-d5	0.468	0.452	3.4	115	0.00
24	Nitrobenzene	0.446	0.440	1.3	116	0.00
25	Isophorone	0.745	0.753	-1.1	117	0.00
26 C	2-Nitrophenol	0.187	0.188	-0.5	117	0.00
27	2,4-Dimethylphenol	0.282	0.275	2.5	113	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.481	0.6	117	0.00
29 C	2,4-Dichlorophenol	0.320	0.316	1.3	116	0.00
30	1,2,4-Trichlorobenzene	0.372	0.359	3.5	115	0.00
31	Naphthalene	1.062	1.036	2.4	116	0.00
32	Benzoic acid	0.140	0.134	4.3	100	0.00
33	4-Chloroaniline	0.411	0.411	0.0	118	0.00
34 C	Hexachlorobutadiene	0.236	0.232	1.7	116	0.00
35	Caprolactam	0.099	0.101	-2.0	115	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.350	-0.9	118	0.00
37	2-Methylnaphthalene	0.683	0.676	1.0	117	0.00
38	1-Methylnaphthalene	0.675	0.652	3.4	116	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.607	4.6	114	0.00
41 P	Hexachlorocyclopentadiene	0.147	0.159	-8.2	124	0.00
42 S	2,4,6-Tribromophenol	0.213	0.194	8.9	109	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.380	1.0	114	0.00
44	2,4,5-Trichlorophenol	0.396	0.401	-1.3	112	0.00
45 S	2-Fluorobiphenyl	1.370	1.290	5.8	115	0.00
46	1,1'-Biphenyl	1.511	1.449	4.1	116	0.00
47	2-Chloronaphthalene	1.189	1.147	3.5	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.456	0.454	0.4	117	0.00
49	Acenaphthylene	1.798	1.725	4.1	113	0.00
50	Dimethylphthalate	1.391	1.333	4.2	114	0.00
51	2,6-Dinitrotoluene	0.292	0.281	3.8	114	0.00
52 C	Acenaphthene	1.049	1.021	2.7	114	0.00
53	3-Nitroaniline	0.320	0.307	4.1	112	0.00
54 P	2,4-Dinitrophenol	0.114	0.127	-11.4	116	0.00
55	Dibenzofuran	1.710	1.573	8.0	115	0.00
56 P	4-Nitrophenol	0.163	0.147	9.8	98	0.00
57	2,4-Dinitrotoluene	0.376	0.363	3.5	114	0.00
58	Fluorene	1.353	1.213	10.3	114	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.324	7.4	112	0.00
60	Diethylphthalate	1.271	1.179	7.2	112	0.00
61	4-Chlorophenyl-phenylether	0.719	0.648	9.9	114	0.00
62	4-Nitroaniline	0.300	0.280	6.7	111	0.00
63	Azobenzene	1.500	1.415	5.7	114	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.111	9.8	94	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.613	-0.7	114	0.00
67	4-Bromophenyl-phenylether	0.234	0.232	0.9	111	0.00
68	Hexachlorobenzene	0.255	0.253	0.8	112	0.00
69	Atrazine	0.203	0.208	-2.5	111	0.00
70 C	Pentachlorophenol	0.082	0.071	13.4	87	0.00
71	Phenanthrene	1.043	1.010	3.2	111	0.00
72	Anthracene	1.035	1.012	2.2	111	0.00
73	Carbazole	0.990	0.960	3.0	109	0.00
74	Di-n-butylphthalate	1.024	1.004	2.0	110	0.00
75 C	Fluoranthene	1.147	1.108	3.4	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.477	0.297	37.7#	70	0.00
78	Pyrene	1.716	1.778	-3.6	110	0.00
79 S	Terphenyl-d14	1.222	1.243	-1.7	107	0.00
80	Butylbenzylphthalate	0.565	0.600	-6.2	106	0.00
81	Benzo(a)anthracene	1.337	1.312	1.9	102	0.00
82	3,3'-Dichlorobenzidine	0.393	0.376	4.3	100	0.00
83	Chrysene	1.267	1.251	1.3	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.653	0.708	-8.4	108	0.00
85 c	Di-n-octyl phthalate	0.869	0.879	-1.2	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.404	-3.8	112	0.00
88	Benzo(b)fluoranthene	1.261	1.210	4.0	109	0.00
89	Benzo(k)fluoranthene	1.307	1.164	10.9	110	0.00
90 C	Benzo(a)pyrene	1.035	1.022	1.3	114	0.00
91	Dibenzo(a,h)anthracene	1.117	1.186	-6.2	114	0.00
92	Benzo(g,h,i)perylene	1.155	1.193	-3.3	111	0.00

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(#) = Out of Range

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