

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040122\
 Data File : BF127607.D
 Acq On : 01 Apr 2022 12:38
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 16:12:43 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 29 07:13:31 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	120	0.00
2	1,4-Dioxane	0.550	0.643	-16.9	153#	0.00
3	Pyridine	1.553	1.628	-4.8	127	0.00
4	n-Nitrosodimethylamine	0.853	0.857	-0.5	123	0.00
5 S	2-Fluorophenol	1.253	1.255	-0.2	123	0.00
6	Aniline	2.044	2.043	0.0	121	0.00
7 S	Phenol-d6	1.713	1.664	2.9	120	0.00
8	2-Chlorophenol	1.280	1.280	0.0	121	0.00
9	Benzaldehyde	0.965	0.876	9.2	118	0.00
10 C	Phenol	1.865	1.842	1.2	120	0.00
11	bis(2-Chloroethyl)ether	1.365	1.428	-4.6	128	0.00
12	1,3-Dichlorobenzene	1.440	1.384	3.9	119	0.00
13 C	1,4-Dichlorobenzene	1.449	1.401	3.3	119	0.00
14	1,2-Dichlorobenzene	1.411	1.288	8.7	118	0.00
15	Benzyl Alcohol	1.245	1.166	6.3	113	0.00
16	2,2'-oxybis(1-Chloropropane	2.456	2.476	-0.8	123	0.00
17	2-Methylphenol	1.081	1.064	1.6	121	0.00
18	Hexachloroethane	0.530	0.528	0.4	123	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.999	2.7	122	0.00
20	3+4-Methylphenols	1.333	1.311	1.7	122	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
22	Acetophenone	0.511	0.478	6.5	120	0.00
23 S	Nitrobenzene-d5	0.468	0.450	3.8	121	0.00
24	Nitrobenzene	0.446	0.438	1.8	122	0.00
25	Isophorone	0.745	0.769	-3.2	126	0.00
26 C	2-Nitrophenol	0.187	0.189	-1.1	124	0.00
27	2,4-Dimethylphenol	0.282	0.283	-0.4	123	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.501	-3.5	129	0.00
29 C	2,4-Dichlorophenol	0.320	0.318	0.6	123	0.00
30	1,2,4-Trichlorobenzene	0.372	0.352	5.4	119	0.00
31	Naphthalene	1.062	1.027	3.3	121	0.00
32	Benzoic acid	0.140	0.142	-1.4	113	0.00
33	4-Chloroaniline	0.411	0.413	-0.5	125	0.00
34 C	Hexachlorobutadiene	0.236	0.223	5.5	118	0.00
35	Caprolactam	0.099	0.104	-5.1	126	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.346	0.3	124	0.00
37	2-Methylnaphthalene	0.683	0.675	1.2	123	0.00
38	1-Methylnaphthalene	0.675	0.640	5.2	120	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.601	5.5	119	0.00
41 P	Hexachlorocyclopentadiene	0.147	0.136	7.5	111	0.00
42 S	2,4,6-Tribromophenol	0.213	0.198	7.0	117	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.376	2.1	119	0.00
44	2,4,5-Trichlorophenol	0.396	0.398	-0.5	117	0.00
45 S	2-Fluorobiphenyl	1.370	1.256	8.3	118	0.00
46	1,1'-Biphenyl	1.511	1.439	4.8	121	0.00
47	2-Chloronaphthalene	1.189	1.140	4.1	120	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.456	0.462	-1.3	125	0.00
49	Acenaphthylene	1.798	1.674	6.9	115	0.00
50	Dimethylphthalate	1.391	1.356	2.5	122	0.00
51	2,6-Dinitrotoluene	0.292	0.282	3.4	119	0.00
52 C	Acenaphthene	1.049	1.026	2.2	121	0.00
53	3-Nitroaniline	0.320	0.321	-0.3	124	0.00
54 P	2,4-Dinitrophenol	0.114	0.116	-1.8	111	0.00
55	Dibenzofuran	1.710	1.492	12.7	115	0.00
56 P	4-Nitrophenol	0.163	0.180	-10.4	126	0.01
57	2,4-Dinitrotoluene	0.376	0.338	10.1	112	0.00
58	Fluorene	1.353	1.217	10.1	121	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.335	4.3	121	0.00
60	Diethylphthalate	1.271	1.235	2.8	124	0.00
61	4-Chlorophenyl-phenylether	0.719	0.659	8.3	122	0.00
62	4-Nitroaniline	0.300	0.299	0.3	125	0.00
63	Azobenzene	1.500	1.485	1.0	125	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.127	-3.3	119	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.597	2.0	122	0.00
67	4-Bromophenyl-phenylether	0.234	0.232	0.9	122	0.00
68	Hexachlorobenzene	0.255	0.242	5.1	117	0.00
69	Atrazine	0.203	0.195	3.9	114	0.00
70 C	Pentachlorophenol	0.082	0.080	2.4	107	0.00
71	Phenanthrene	1.043	0.993	4.8	119	0.00
72	Anthracene	1.035	0.992	4.2	119	0.00
73	Carbazole	0.990	0.960	3.0	120	0.00
74	Di-n-butylphthalate	1.024	1.107	-8.1	132	0.00
75 C	Fluoranthene	1.147	1.104	3.7	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
77	Benzydine	0.477	0.514	-7.8	145	0.00
78	Pyrene	1.716	1.606	6.4	119	0.00
79 S	Terphenyl-d14	1.222	1.133	7.3	118	0.00
80	Butylbenzylphthalate	0.565	0.622	-10.1	132	0.00
81	Benzo(a)anthracene	1.337	1.307	2.2	122	0.00
82	3,3'-Dichlorobenzidine	0.393	0.391	0.5	125	0.00
83	Chrysene	1.267	1.241	2.1	123	0.00
84	Bis(2-ethylhexyl)phthalate	0.653	0.772	-18.2	142	0.00
85 c	Di-n-octyl phthalate	0.869	1.200	-38.1#	167#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	136	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.214	10.3	115	0.01
88	Benzo(b)fluoranthene	1.261	1.243	1.4	133	0.00
89	Benzo(k)fluoranthene	1.307	1.223	6.4	138	0.00
90 C	Benzo(a)pyrene	1.035	1.019	1.5	136	0.01
91	Dibenzo(a,h)anthracene	1.117	1.030	7.8	118	0.01
92	Benzo(g,h,i)perylene	1.155	1.035	10.4	115	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1