

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031422\
 Data File : BF127318.D
 Acq On : 14 Mar 2022 14:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 14 15:29:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 14 12:19:36 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	150	0.00
2	1,4-Dioxane	0.645	0.575	10.9	140	0.04
3	Pyridine	1.717	1.565	8.9	135	0.03
4	n-Nitrosodimethylamine	0.951	0.822	13.6	125	0.04
5 S	2-Fluorophenol	1.244	1.151	7.5	144	0.00
6	Aniline	2.045	1.971	3.6	141	0.00
7 S	Phenol-d6	1.711	1.588	7.2	140	0.00
8	2-Chlorophenol	1.287	1.186	7.8	137	0.00
9	Benzaldehyde	0.998	0.799	19.9	131	0.00
10 C	Phenol	1.880	1.755	6.6	138	0.00
11	bis(2-Chloroethyl)ether	1.396	1.321	5.4	137	0.00
12	1,3-Dichlorobenzene	1.445	1.337	7.5	139	0.00
13 C	1,4-Dichlorobenzene	1.449	1.363	5.9	140	0.00
14	1,2-Dichlorobenzene	1.364	1.249	8.4	137	0.00
15	Benzyl Alcohol	1.283	1.155	10.0	129	0.00
16	2,2'-oxybis(1-Chloropropane	2.620	2.422	7.6	134	0.00
17	2-Methylphenol	1.094	1.026	6.2	140	0.00
18	Hexachloroethane	0.557	0.520	6.6	141	0.00
19 P	n-Nitroso-di-n-propylamine	1.068	0.943	11.7	128	0.00
20	3+4-Methylphenols	1.419	1.224	13.7	131	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	150#	0.00
22	Acetophenone	0.548	0.475	13.3	130	0.00
23 S	Nitrobenzene-d5	0.484	0.447	7.6	138	0.00
24	Nitrobenzene	0.458	0.430	6.1	139	0.00
25	Isophorone	0.779	0.738	5.3	143	0.00
26 C	2-Nitrophenol	0.190	0.180	5.3	144	0.00
27	2,4-Dimethylphenol	0.285	0.276	3.2	146	0.00
28	bis(2-Chloroethoxy)methane	0.493	0.472	4.3	140	0.00
29 C	2,4-Dichlorophenol	0.326	0.309	5.2	139	0.00
30	1,2,4-Trichlorobenzene	0.372	0.354	4.8	142	0.00
31	Naphthalene	1.067	1.011	5.2	145	0.00
32	Benzoic acid	0.177	0.178	-0.6	148	0.00
33	4-Chloroaniline	0.414	0.387	6.5	142	0.00
34 C	Hexachlorobutadiene	0.248	0.231	6.9	137	0.00
35	Caprolactam	0.097	0.095	2.1	135	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.338	4.2	139	0.00
37	2-Methylnaphthalene	0.697	0.649	6.9	140	0.00
38	1-Methylnaphthalene	0.670	0.621	7.3	136	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	143	0.00
40	1,2,4,5-Tetrachlorobenzene	0.633	0.604	4.6	137	0.00
41 P	Hexachlorocyclopentadiene	0.222	0.245	-10.4	139	0.00
42 S	2,4,6-Tribromophenol	0.215	0.197	8.4	129	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.386	3.5	134	0.00
44	2,4,5-Trichlorophenol	0.424	0.410	3.3	137	0.00
45 S	2-Fluorobiphenyl	1.415	1.267	10.5	132	0.00
46	1,1'-Biphenyl	1.509	1.404	7.0	136	0.00
47	2-Chloronaphthalene	1.175	1.123	4.4	141	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.452	0.434	4.0	135	0.00
49	Acenaphthylene	1.798	1.677	6.7	132	0.00
50	Dimethylphthalate	1.433	1.346	6.1	138	0.00
51	2,6-Dinitrotoluene	0.290	0.274	5.5	133	0.00
52 C	Acenaphthene	1.072	0.997	7.0	135	0.00
53	3-Nitroaniline	0.316	0.299	5.4	135	0.00
54 P	2,4-Dinitrophenol	0.143	0.133	7.0	121	0.00
55	Dibenzofuran	1.665	1.511	9.2	131	0.00
56 P	4-Nitrophenol	0.192	0.189	1.6	128	0.00
57	2,4-Dinitrotoluene	0.381	0.356	6.6	129	0.00
58	Fluorene	1.291	1.170	9.4	130	0.00
59	2,3,4,6-Tetrachlorophenol	0.352	0.344	2.3	137	0.00
60	Diethylphthalate	1.307	1.199	8.3	133	0.00
61	4-Chlorophenyl-phenylether	0.700	0.636	9.1	128	0.00
62	4-Nitroaniline	0.315	0.297	5.7	132	0.00
63	Azobenzene	1.503	1.400	6.9	128	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	139	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.128	-4.1	129	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.582	6.3	132	0.00
67	4-Bromophenyl-phenylether	0.241	0.229	5.0	128	0.00
68	Hexachlorobenzene	0.263	0.249	5.3	126	0.00
69	Atrazine	0.214	0.209	2.3	128	0.00
70 C	Pentachlorophenol	0.106	0.110	-3.8	130	0.00
71	Phenanthrene	1.056	0.970	8.1	131	0.00
72	Anthracene	1.046	0.968	7.5	131	0.00
73	Carbazole	0.985	0.901	8.5	128	0.00
74	Di-n-butylphthalate	1.152	1.063	7.7	129	0.00
75 C	Fluoranthene	1.180	1.072	9.2	127	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
77	Benzydine	0.509	0.422	17.1	128	0.00
78	Pyrene	1.558	1.511	3.0	129	0.00
79 S	Terphenyl-d14	1.161	1.105	4.8	128	0.00
80	Butylbenzylphthalate	0.600	0.595	0.8	127	0.00
81	Benzo(a)anthracene	1.347	1.282	4.8	124	0.00
82	3,3'-Dichlorobenzidine	0.419	0.377	10.0	122	0.00
83	Chrysene	1.253	1.194	4.7	127	0.00
84	Bis(2-ethylhexyl)phthalate	0.807	0.783	3.0	124	0.00
85 c	Di-n-octyl phthalate	1.222	1.208	1.1	130	0.00
86 I	Perylene-d12	1.000	1.000	0.0	139	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.133	6.0	127	0.00
88	Benzo(b)fluoranthene	1.313	1.233	6.1	130	0.00
89	Benzo(k)fluoranthene	1.234	1.244	-0.8	142	0.00
90 C	Benzo(a)pyrene	1.034	0.996	3.7	130	0.00
91	Dibenzo(a,h)anthracene	1.003	0.946	5.7	127	0.00
92	Benzo(g,h,i)perylene	0.978	0.921	5.8	126	0.00

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(#) = Out of Range

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