

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031522\
 Data File : BF127320.D
 Acq On : 15 Mar 2022 12:12
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 15 14:21:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 16:51:53 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	146	0.00
2	1,4-Dioxane	0.645	0.561	13.0	133	0.03
3	Pyridine	1.717	1.568	8.7	131	0.02
4	n-Nitrosodimethylamine	0.951	0.833	12.4	124	0.03
5 S	2-Fluorophenol	1.244	1.168	6.1	142	0.00
6	Aniline	2.045	1.962	4.1	137	0.00
7 S	Phenol-d6	1.711	1.610	5.9	138	0.00
8	2-Chlorophenol	1.287	1.212	5.8	136	0.00
9	Benzaldehyde	0.998	0.819	17.9	131	0.00
10 C	Phenol	1.880	1.773	5.7	136	0.00
11	bis(2-Chloroethyl)ether	1.396	1.341	3.9	136	0.00
12	1,3-Dichlorobenzene	1.445	1.377	4.7	139	0.00
13 C	1,4-Dichlorobenzene	1.449	1.366	5.7	136	0.00
14	1,2-Dichlorobenzene	1.364	1.250	8.4	133	0.00
15	Benzyl Alcohol	1.283	1.182	7.9	129	0.00
16	2,2'-oxybis(1-Chloropropane	2.620	2.480	5.3	134	0.00
17	2-Methylphenol	1.094	1.015	7.2	135	0.00
18	Hexachloroethane	0.557	0.517	7.2	137	0.00
19 P	n-Nitroso-di-n-propylamine	1.068	0.953	10.8	126	0.00
20	3+4-Methylphenols	1.419	1.236	12.9	129	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	147	0.00
22	Acetophenone	0.548	0.481	12.2	129	0.00
23 S	Nitrobenzene-d5	0.484	0.447	7.6	136	0.00
24	Nitrobenzene	0.458	0.430	6.1	136	0.00
25	Isophorone	0.779	0.736	5.5	140	0.00
26 C	2-Nitrophenol	0.190	0.184	3.2	144	0.00
27	2,4-Dimethylphenol	0.285	0.275	3.5	142	0.00
28	bis(2-Chloroethoxy)methane	0.493	0.474	3.9	138	0.00
29 C	2,4-Dichlorophenol	0.326	0.311	4.6	137	0.00
30	1,2,4-Trichlorobenzene	0.372	0.353	5.1	139	0.00
31	Naphthalene	1.067	1.003	6.0	141	0.00
32	Benzoic acid	0.177	0.179	-1.1	146	0.00
33	4-Chloroaniline	0.414	0.389	6.0	140	0.00
34 C	Hexachlorobutadiene	0.248	0.234	5.6	136	0.00
35	Caprolactam	0.097	0.093	4.1	130	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.334	5.4	135	0.00
37	2-Methylnaphthalene	0.697	0.653	6.3	138	0.00
38	1-Methylnaphthalene	0.670	0.624	6.9	134	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	140	0.00
40	1,2,4,5-Tetrachlorobenzene	0.633	0.594	6.2	132	0.00
41 P	Hexachlorocyclopentadiene	0.222	0.240	-8.1	134	0.00
42 S	2,4,6-Tribromophenol	0.215	0.197	8.4	127	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.385	3.8	131	0.00
44	2,4,5-Trichlorophenol	0.424	0.414	2.4	135	0.00
45 S	2-Fluorobiphenyl	1.415	1.279	9.6	131	0.00
46	1,1'-Biphenyl	1.509	1.421	5.8	135	0.00
47	2-Chloronaphthalene	1.175	1.116	5.0	138	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.452	0.433	4.2	133	0.00
49	Acenaphthylene	1.798	1.692	5.9	130	0.00
50	Dimethylphthalate	1.433	1.351	5.7	136	0.00
51	2,6-Dinitrotoluene	0.290	0.282	2.8	134	0.00
52 C	Acenaphthene	1.072	0.981	8.5	130	0.00
53	3-Nitroaniline	0.316	0.300	5.1	134	0.00
54 P	2,4-Dinitrophenol	0.143	0.132	7.7	118	0.00
55	Dibenzofuran	1.665	1.539	7.6	131	0.00
56 P	4-Nitrophenol	0.192	0.192	0.0	128	0.00
57	2,4-Dinitrotoluene	0.381	0.360	5.5	128	0.00
58	Fluorene	1.291	1.169	9.5	127	0.00
59	2,3,4,6-Tetrachlorophenol	0.352	0.340	3.4	133	0.00
60	Diethylphthalate	1.307	1.209	7.5	132	0.00
61	4-Chlorophenyl-phenylether	0.700	0.636	9.1	126	0.00
62	4-Nitroaniline	0.315	0.302	4.1	132	0.00
63	Azobenzene	1.503	1.425	5.2	128	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	137	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.124	-0.8	124	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.588	5.3	131	0.00
67	4-Bromophenyl-phenylether	0.241	0.229	5.0	126	0.00
68	Hexachlorobenzene	0.263	0.245	6.8	123	0.00
69	Atrazine	0.214	0.208	2.8	125	0.00
70 C	Pentachlorophenol	0.106	0.108	-1.9	127	0.00
71	Phenanthrene	1.056	0.966	8.5	128	0.00
72	Anthracene	1.046	0.974	6.9	130	0.00
73	Carbazole	0.985	0.914	7.2	128	0.00
74	Di-n-butylphthalate	1.152	1.085	5.8	130	0.00
75 C	Fluoranthene	1.180	1.076	8.8	125	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	134	0.00
77	Benzydine	0.509	0.433	14.9	134	0.00
78	Pyrene	1.558	1.486	4.6	129	0.00
79 S	Terphenyl-d14	1.161	1.085	6.5	128	0.00
80	Butylbenzylphthalate	0.600	0.594	1.0	129	0.00
81	Benzo(a)anthracene	1.347	1.266	6.0	125	0.00
82	3,3'-Dichlorobenzidine	0.419	0.385	8.1	127	0.00
83	Chrysene	1.253	1.198	4.4	130	0.00
84	Bis(2-ethylhexyl)phthalate	0.807	0.794	1.6	128	0.00
85 c	Di-n-octyl phthalate	1.222	1.245	-1.9	136	0.00
86 I	Perylene-d12	1.000	1.000	0.0	146	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.156	4.1	136	0.00
88	Benzo(b)fluoranthene	1.313	1.197	8.8	132	0.00
89	Benzo(k)fluoranthene	1.234	1.261	-2.2	151#	0.00
90 C	Benzo(a)pyrene	1.034	1.008	2.5	139	0.00
91	Dibenzo(a,h)anthracene	1.003	0.954	4.9	135	0.00
92	Benzo(g,h,i)perylene	0.978	0.936	4.3	135	0.00

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(#) = Out of Range

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