

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031122\
 Data File : BF127295.D
 Acq On : 11 Mar 2022 10:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 11 12:37:16 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	116	0.00
2	1,4-Dioxane	0.645	0.669	-3.7	127	0.01
3	Pyridine	1.717	1.746	-1.7	117	0.00
4	n-Nitrosodimethylamine	0.951	0.967	-1.7	115	0.01
5 S	2-Fluorophenol	1.244	1.122	9.8	109	0.00
6	Aniline	2.045	2.022	1.1	113	0.00
7 S	Phenol-d6	1.711	1.628	4.9	112	0.00
8	2-Chlorophenol	1.287	1.196	7.1	108	0.00
9	Benzaldehyde	0.998	0.938	6.0	120	0.00
10 C	Phenol	1.880	1.821	3.1	112	0.00
11	bis(2-Chloroethyl)ether	1.396	1.331	4.7	108	0.00
12	1,3-Dichlorobenzene	1.445	1.440	0.3	117	0.00
13 C	1,4-Dichlorobenzene	1.449	1.400	3.4	112	0.00
14	1,2-Dichlorobenzene	1.364	1.272	6.7	108	0.00
15	Benzyl Alcohol	1.283	1.275	0.6	111	0.00
16	2,2'-oxybis(1-Chloropropane	2.620	2.475	5.5	107	0.00
17	2-Methylphenol	1.094	1.041	4.8	111	0.00
18	Hexachloroethane	0.557	0.516	7.4	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.068	1.000	6.4	106	0.00
20	3+4-Methylphenols	1.419	1.273	10.3	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.548	0.515	6.0	107	0.00
23 S	Nitrobenzene-d5	0.484	0.472	2.5	111	0.00
24	Nitrobenzene	0.458	0.450	1.7	111	0.00
25	Isophorone	0.779	0.796	-2.2	118	0.00
26 C	2-Nitrophenol	0.190	0.192	-1.1	116	0.00
27	2,4-Dimethylphenol	0.285	0.296	-3.9	119	0.00
28	bis(2-Chloroethoxy)methane	0.493	0.507	-2.8	114	0.00
29 C	2,4-Dichlorophenol	0.326	0.332	-1.8	113	0.00
30	1,2,4-Trichlorobenzene	0.372	0.376	-1.1	115	0.00
31	Naphthalene	1.067	1.052	1.4	115	0.00
32	Benzoic acid	0.177	0.181	-2.3	114	0.00
33	4-Chloroaniline	0.414	0.419	-1.2	117	0.00
34 C	Hexachlorobutadiene	0.248	0.251	-1.2	113	0.00
35	Caprolactam	0.097	0.097	0.0	106	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.362	-2.5	114	0.00
37	2-Methylnaphthalene	0.697	0.700	-0.4	115	0.00
38	1-Methylnaphthalene	0.670	0.662	1.2	111	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.633	0.628	0.8	113	0.00
41 P	Hexachlorocyclopentadiene	0.222	0.246	-10.8	111	0.00
42 S	2,4,6-Tribromophenol	0.215	0.214	0.5	111	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.407	-1.7	112	0.00
44	2,4,5-Trichlorophenol	0.424	0.450	-6.1	119	0.00
45 S	2-Fluorobiphenyl	1.415	1.390	1.8	115	0.00
46	1,1'-Biphenyl	1.509	1.474	2.3	113	0.00
47	2-Chloronaphthalene	1.175	1.146	2.5	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.452	0.452	0.0	112	0.00
49	Acenaphthylene	1.798	1.752	2.6	109	0.00
50	Dimethylphthalate	1.433	1.374	4.1	112	0.00
51	2,6-Dinitrotoluene	0.290	0.282	2.8	108	0.00
52 C	Acenaphthene	1.072	1.032	3.7	111	0.00
53	3-Nitroaniline	0.316	0.321	-1.6	115	0.00
54 P	2,4-Dinitrophenol	0.143	0.145	-1.4	104	0.00
55	Dibenzofuran	1.665	1.609	3.4	110	0.00
56 P	4-Nitrophenol	0.192	0.196	-2.1	105	0.00
57	2,4-Dinitrotoluene	0.381	0.385	-1.0	111	0.00
58	Fluorene	1.291	1.237	4.2	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.352	0.362	-2.8	114	0.00
60	Diethylphthalate	1.307	1.288	1.5	113	0.00
61	4-Chlorophenyl-phenylether	0.700	0.677	3.3	108	0.00
62	4-Nitroaniline	0.315	0.305	3.2	108	0.00
63	Azobenzene	1.503	1.480	1.5	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.136	-10.6	107	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.629	-1.3	111	0.00
67	4-Bromophenyl-phenylether	0.241	0.246	-2.1	108	0.00
68	Hexachlorobenzene	0.263	0.262	0.4	104	0.00
69	Atrazine	0.214	0.234	-9.3	112	0.00
70 C	Pentachlorophenol	0.106	0.120	-13.2	111	0.00
71	Phenanthrene	1.056	1.015	3.9	107	0.00
72	Anthracene	1.046	1.010	3.4	107	0.00
73	Carbazole	0.985	0.943	4.3	105	0.00
74	Di-n-butylphthalate	1.152	1.199	-4.1	114	0.00
75 C	Fluoranthene	1.180	1.187	-0.6	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzydine	0.509	0.500	1.8	135	0.00
78	Pyrene	1.558	1.595	-2.4	121	0.00
79 S	Terphenyl-d14	1.161	1.110	4.4	114	0.00
80	Butylbenzylphthalate	0.600	0.602	-0.3	115	0.00
81	Benzo(a)anthracene	1.347	1.339	0.6	115	0.00
82	3,3'-Dichlorobenzidine	0.419	0.420	-0.2	121	0.00
83	Chrysene	1.253	1.237	1.3	118	0.00
84	Bis(2-ethylhexyl)phthalate	0.807	0.803	0.5	113	0.00
85 c	Di-n-octyl phthalate	1.222	1.262	-3.3	121	0.00
86 I	Perylene-d12	1.000	1.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.128	6.4	114	0.00
88	Benzo(b)fluoranthene	1.313	1.309	0.3	124	0.00
89	Benzo(k)fluoranthene	1.234	1.335	-8.2	138	0.00
90 C	Benzo(a)pyrene	1.034	1.038	-0.4	122	0.00
91	Dibenzo(a,h)anthracene	1.003	0.945	5.8	114	0.00
92	Benzo(g,h,i)perylene	0.978	0.897	8.3	111	0.00

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(#) = Out of Range

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