

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032522\
 Data File : BF127518.D
 Acq On : 25 Mar 2022 09:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 28 05:16:48 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	108	0.00
2	1,4-Dioxane	0.550	0.666	-21.1	142	0.00
3	Pyridine	1.553	1.700	-9.5	119	0.00
4	n-Nitrosodimethylamine	0.853	0.918	-7.6	118	0.00
5 S	2-Fluorophenol	1.253	1.353	-8.0	119	0.00
6	Aniline	2.044	2.227	-9.0	118	0.00
7 S	Phenol-d6	1.713	1.839	-7.4	119	0.00
8	2-Chlorophenol	1.280	1.408	-10.0	120	0.00
9	Benzaldehyde	0.965	0.927	3.9	112	0.00
10 C	Phenol	1.865	2.013	-7.9	117	0.00
11	bis(2-Chloroethyl)ether	1.365	1.508	-10.5	121	0.00
12	1,3-Dichlorobenzene	1.440	1.525	-5.9	117	0.00
13 C	1,4-Dichlorobenzene	1.449	1.539	-6.2	117	0.00
14	1,2-Dichlorobenzene	1.411	1.414	-0.2	117	0.00
15	Benzyl Alcohol	1.245	1.325	-6.4	115	0.00
16	2,2'-oxybis(1-Chloropropane	2.456	2.681	-9.2	119	0.00
17	2-Methylphenol	1.081	1.160	-7.3	118	0.00
18	Hexachloroethane	0.530	0.575	-8.5	120	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	1.098	-6.9	120	0.00
20	3+4-Methylphenols	1.333	1.421	-6.6	118	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.511	0.544	-6.5	118	0.00
23 S	Nitrobenzene-d5	0.468	0.504	-7.7	118	0.00
24	Nitrobenzene	0.446	0.487	-9.2	118	0.00
25	Isophorone	0.745	0.855	-14.8	122	0.00
26 C	2-Nitrophenol	0.187	0.206	-10.2	118	0.00
27	2,4-Dimethylphenol	0.282	0.313	-11.0	118	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.546	-12.8	123	0.00
29 C	2,4-Dichlorophenol	0.320	0.358	-11.9	121	0.00
30	1,2,4-Trichlorobenzene	0.372	0.401	-7.8	118	0.00
31	Naphthalene	1.062	1.155	-8.8	119	0.00
32	Benzoic acid	0.140	0.151	-7.9	104	0.01
33	4-Chloroaniline	0.411	0.467	-13.6	123	0.00
34 C	Hexachlorobutadiene	0.236	0.257	-8.9	119	0.00
35	Caprolactam	0.099	0.115	-16.2	121	0.01
36 C	4-Chloro-3-methylphenol	0.347	0.384	-10.7	120	0.00
37	2-Methylnaphthalene	0.683	0.759	-11.1	121	0.00
38	1-Methylnaphthalene	0.675	0.722	-7.0	118	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.656	-3.1	116	0.00
41 P	Hexachlorocyclopentadiene	0.147	0.120	18.4	88	0.00
42 S	2,4,6-Tribromophenol	0.213	0.223	-4.7	118	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.424	-10.4	121	0.00
44	2,4,5-Trichlorophenol	0.396	0.435	-9.8	115	0.00
45 S	2-Fluorobiphenyl	1.370	1.401	-2.3	118	0.00
46	1,1'-Biphenyl	1.511	1.570	-3.9	119	0.00
47	2-Chloronaphthalene	1.189	1.241	-4.4	118	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.456	0.496	-8.8	121	0.00
49	Acenaphthylene	1.798	1.861	-3.5	115	0.00
50	Dimethylphthalate	1.391	1.505	-8.2	122	0.00
51	2,6-Dinitrotoluene	0.292	0.317	-8.6	121	0.00
52 C	Acenaphthene	1.049	1.106	-5.4	117	0.00
53	3-Nitroaniline	0.320	0.344	-7.5	119	0.00
54 P	2,4-Dinitrophenol	0.114	0.127	-11.4	109	0.00
55	Dibenzofuran	1.710	1.701	0.5	118	0.00
56 P	4-Nitrophenol	0.163	0.154	5.5	97	0.01
57	2,4-Dinitrotoluene	0.376	0.395	-5.1	117	0.00
58	Fluorene	1.353	1.350	0.2	120	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.375	-7.1	122	0.00
60	Diethylphthalate	1.271	1.371	-7.9	124	0.00
61	4-Chlorophenyl-phenylether	0.719	0.728	-1.3	121	0.00
62	4-Nitroaniline	0.300	0.321	-7.0	121	0.00
63	Azobenzene	1.500	1.605	-7.0	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.143	-16.3	116	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.668	-9.7	119	0.00
67	4-Bromophenyl-phenylether	0.234	0.260	-11.1	119	0.00
68	Hexachlorobenzene	0.255	0.281	-10.2	119	0.00
69	Atrazine	0.203	0.225	-10.8	115	0.00
70 C	Pentachlorophenol	0.082	0.098	-19.5	114	0.00
71	Phenanthrene	1.043	1.120	-7.4	117	0.00
72	Anthracene	1.035	1.116	-7.8	117	0.00
73	Carbazole	0.990	1.066	-7.7	116	0.00
74	Di-n-butylphthalate	1.024	1.212	-18.4	126	0.00
75 C	Fluoranthene	1.147	1.205	-5.1	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.477	0.495	-3.8	111	0.00
78	Pyrene	1.716	1.924	-12.1	113	0.00
79 S	Terphenyl-d14	1.222	1.388	-13.6	115	0.00
80	Butylbenzylphthalate	0.565	0.706	-25.0	120	0.00
81	Benzo(a)anthracene	1.337	1.449	-8.4	107	0.00
82	3,3'-Dichlorobenzidine	0.393	0.417	-6.1	106	0.00
83	Chrysene	1.267	1.376	-8.6	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.653	0.842	-28.9#	123	0.00
85 c	Di-n-octyl phthalate	0.869	1.194	-37.4#	132	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.448	-7.0	109	0.01
88	Benzo(b)fluoranthene	1.261	1.320	-4.7	112	0.00
89	Benzo(k)fluoranthene	1.307	1.388	-6.2	125	0.00
90 C	Benzo(a)pyrene	1.035	1.135	-9.7	121	0.00
91	Dibenzo(a,h)anthracene	1.117	1.215	-8.8	111	0.00
92	Benzo(g,h,i)perylene	1.155	1.202	-4.1	106	0.02

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(#) = Out of Range

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