

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
 Data File : BF129801.D
 Acq On : 16 Aug 2022 09:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 02:50:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 15 02:28:31 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	105	0.00
2	1,4-Dioxane	0.498	0.468	6.0	105	0.00
3	Pyridine	1.304	1.228	5.8	105	0.00
4	n-Nitrosodimethylamine	0.601	0.575	4.3	103	0.00
5 S	2-Fluorophenol	1.208	1.112	7.9	105	0.00
6	Aniline	1.724	1.604	7.0	106	0.00
7 S	Phenol-d6	1.513	1.380	8.8	104	0.00
8	2-Chlorophenol	1.345	1.250	7.1	105	0.00
9	Benzaldehyde	0.893	0.767	14.1	99	0.00
10 C	Phenol	1.659	1.521	8.3	104	0.00
11	bis(2-Chloroethyl)ether	1.260	1.162	7.8	103	0.00
12	1,3-Dichlorobenzene	1.452	1.355	6.7	105	0.00
13 C	1,4-Dichlorobenzene	1.483	1.361	8.2	105	0.00
14	1,2-Dichlorobenzene	1.378	1.279	7.2	105	0.00
15	Benzyl Alcohol	1.142	1.032	9.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.688	1.537	8.9	103	0.00
17	2-Methylphenol	1.080	0.983	9.0	104	0.00
18	Hexachloroethane	0.557	0.526	5.6	107	0.00
19 P	n-Nitroso-di-n-propylamine	0.956	0.882	7.7	103	0.00
20	3+4-Methylphenols	1.449	1.334	7.9	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.487	0.444	8.8	103	0.00
23 S	Nitrobenzene-d5	0.374	0.347	7.2	104	0.00
24	Nitrobenzene	0.377	0.344	8.8	102	0.00
25	Isophorone	0.643	0.595	7.5	103	0.00
26 C	2-Nitrophenol	0.185	0.173	6.5	103	0.00
27	2,4-Dimethylphenol	0.266	0.243	8.6	101	0.00
28	bis(2-Chloroethoxy)methane	0.375	0.348	7.2	102	0.00
29 C	2,4-Dichlorophenol	0.291	0.273	6.2	104	0.00
30	1,2,4-Trichlorobenzene	0.307	0.279	9.1	102	0.00
31	Naphthalene	1.046	0.966	7.6	104	0.00
32	Benzoic acid	0.113	0.110	2.7	104	0.00
33	4-Chloroaniline	0.411	0.363	11.7	98	0.00
34 C	Hexachlorobutadiene	0.187	0.173	7.5	103	0.00
35	Caprolactam	0.090	0.085	5.6	105	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.289	7.7	103	0.00
37	2-Methylnaphthalene	0.686	0.629	8.3	102	0.00
38	1-Methylnaphthalene	0.667	0.608	8.8	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.512	7.9	102	0.00
41 P	Hexachlorocyclopentadiene	0.117	0.121	-3.4	103	0.00
42 S	2,4,6-Tribromophenol	0.201	0.189	6.0	103	0.00
43 C	2,4,6-Trichlorophenol	0.361	0.338	6.4	102	0.00
44	2,4,5-Trichlorophenol	0.389	0.368	5.4	101	0.00
45 S	2-Fluorobiphenyl	1.317	1.194	9.3	102	0.00
46	1,1'-Biphenyl	1.519	1.394	8.2	102	0.00
47	2-Chloronaphthalene	1.202	1.113	7.4	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.380	0.365	3.9	104	0.00
49	Acenaphthylene	1.823	1.676	8.1	102	0.00
50	Dimethylphthalate	1.434	1.315	8.3	102	0.00
51	2,6-Dinitrotoluene	0.311	0.293	5.8	102	0.00
52 C	Acenaphthene	1.106	1.016	8.1	102	0.00
53	3-Nitroaniline	0.344	0.324	5.8	103	0.00
54 P	2,4-Dinitrophenol	0.118	0.125	-5.9	104	0.00
55	Dibenzofuran	1.662	1.530	7.9	104	0.00
56 P	4-Nitrophenol	0.153	0.149	2.6	100	0.00
57	2,4-Dinitrotoluene	0.404	0.370	8.4	103	0.00
58	Fluorene	1.387	1.270	8.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.285	0.272	4.6	100	0.00
60	Diethylphthalate	1.430	1.292	9.7	101	0.00
61	4-Chlorophenyl-phenylether	0.623	0.566	9.1	101	0.00
62	4-Nitroaniline	0.347	0.330	4.9	105	0.00
63	Azobenzene	1.366	1.264	7.5	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.119	-1.7	104	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.625	7.4	105	0.00
67	4-Bromophenyl-phenylether	0.234	0.215	8.1	103	0.00
68	Hexachlorobenzene	0.254	0.236	7.1	104	0.00
69	Atrazine	0.207	0.193	6.8	106	0.00
70 C	Pentachlorophenol	0.065	0.061	6.2	96	0.00
71	Phenanthrene	1.117	1.027	8.1	104	0.00
72	Anthracene	1.111	1.010	9.1	103	0.00
73	Carbazole	1.008	0.923	8.4	105	0.00
74	Di-n-butylphthalate	1.298	1.191	8.2	105	0.00
75 C	Fluoranthene	1.143	1.039	9.1	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzidine	0.529	0.589	-11.3	134	0.00
78	Pyrene	1.738	1.658	4.6	106	0.00
79 S	Terphenyl-d14	1.202	1.119	6.9	105	0.00
80	Butylbenzylphthalate	0.735	0.707	3.8	111	0.00
81	Benzo(a)anthracene	1.376	1.239	10.0	107	0.00
82	3,3'-Dichlorobenzidine	0.426	0.385	9.6	110	0.00
83	Chrysene	1.288	1.168	9.3	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.873	0.856	1.9	117	0.00
85 c	Di-n-octyl phthalate	1.204	1.140	5.3	115	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.373	1.330	3.1	110	0.00
88	Benzo(b)fluoranthene	1.370	1.179	13.9	105	0.00
89	Benzo(k)fluoranthene	1.313	1.183	9.9	119	0.00
90 C	Benzo(a)pyrene	1.078	0.974	9.6	112	0.00
91	Dibenzo(a,h)anthracene	1.133	1.099	3.0	108	0.00
92	Benzo(g,h,i)perylene	1.130	1.110	1.8	109	0.00

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(#) = Out of Range

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