

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042823\
 Data File : BF133124.D
 Acq On : 28 Apr 2023 16:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 28 17:14:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 28 12:18:20 2023
 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	85	0.00
2	1,4-Dioxane	0.614	0.587	4.4	82	0.00
3	Pyridine	1.631	1.711	-4.9	87	0.00
4	n-Nitrosodimethylamine	0.845	0.818	3.2	83	0.00
5 S	2-Fluorophenol	1.324	1.272	3.9	82	0.00
6	Aniline	2.117	1.944	8.2	76	0.00
7 S	Phenol-d6	1.643	1.517	7.7	80	0.00
8	2-Chlorophenol	1.344	1.256	6.5	79	0.00
9	Benzaldehyde	0.791	0.738	6.7	83	0.00
10 C	Phenol	1.813	1.606	11.4	75	0.00
11	bis(2-Chloroethyl)ether	1.360	1.206	11.3	75	0.00
12	1,3-Dichlorobenzene	1.429	1.348	5.7	81	0.00
13 C	1,4-Dichlorobenzene	1.432	1.347	5.9	79	0.00
14	1,2-Dichlorobenzene	1.321	1.266	4.2	82	0.00
15	Benzyl Alcohol	1.135	1.046	7.8	76	0.00
16	2,2'-oxybis(1-Chloropropane	2.363	1.922	18.7	69	0.00
17	2-Methylphenol	1.231	1.141	7.3	79	0.00
18	Hexachloroethane	0.498	0.450	9.6	77	0.00
19 P	n-Nitroso-di-n-propylamine	1.023	0.846	17.3	72	0.00
20	3+4-Methylphenols	1.450	1.336	7.9	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.463	0.428	7.6	79	0.00
23 S	Nitrobenzene-d5	0.371	0.340	8.4	75	0.00
24	Nitrobenzene	0.375	0.346	7.7	76	0.00
25	Isophorone	0.704	0.622	11.6	74	0.00
26 C	2-Nitrophenol	0.181	0.185	-2.2	81	0.00
27	2,4-Dimethylphenol	0.311	0.290	6.8	76	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.371	10.8	74	0.00
29 C	2,4-Dichlorophenol	0.283	0.272	3.9	78	0.00
30	1,2,4-Trichlorobenzene	0.293	0.285	2.7	81	0.00
31	Naphthalene	1.000	0.957	4.3	80	0.00
32	Benzoic acid	0.192	0.214	-11.5	85	0.00
33	4-Chloroaniline	0.404	0.405	-0.2	85	0.00
34 C	Hexachlorobutadiene	0.162	0.156	3.7	80	0.00
35	Caprolactam	0.095	0.097	-2.1	82	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.288	5.6	78	0.00
37	2-Methylnaphthalene	0.684	0.643	6.0	78	0.00
38	1-Methylnaphthalene	0.640	0.600	6.3	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.538	0.512	4.8	80	0.00
41 P	Hexachlorocyclopentadiene	0.314	0.287	8.6	73	0.00
42 S	2,4,6-Tribromophenol	0.201	0.205	-2.0	83	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.363	2.4	81	0.00
44	2,4,5-Trichlorophenol	0.430	0.417	3.0	79	0.00
45 S	2-Fluorobiphenyl	1.195	1.189	0.5	83	0.00
46	1,1'-Biphenyl	1.586	1.490	6.1	79	0.00
47	2-Chloronaphthalene	1.161	1.090	6.1	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.384	0.356	7.3	75	0.00
49	Acenaphthylene	1.855	1.789	3.6	80	0.00
50	Dimethylphthalate	1.395	1.332	4.5	80	0.00
51	2,6-Dinitrotoluene	0.314	0.314	0.0	83	0.00
52 C	Acenaphthene	1.242	1.196	3.7	80	0.00
53	3-Nitroaniline	0.373	0.371	0.5	80	0.00
54 P	2,4-Dinitrophenol	0.158	0.173	-9.5	84	0.00
55	Dibenzofuran	1.695	1.613	4.8	80	0.00
56 P	4-Nitrophenol	0.289	0.282	2.4	77	0.00
57	2,4-Dinitrotoluene	0.400	0.416	-4.0	83	0.00
58	Fluorene	1.241	1.224	1.4	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.333	0.320	3.9	80	0.00
60	Diethylphthalate	1.317	1.259	4.4	80	0.00
61	4-Chlorophenyl-phenylether	0.605	0.587	3.0	83	0.00
62	4-Nitroaniline	0.343	0.377	-9.9	92	0.00
63	Azobenzene	1.395	1.248	10.5	75	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.130	-7.4	87	0.00
66 c	n-Nitrosodiphenylamine	0.649	0.594	8.5	83	0.00
67	4-Bromophenyl-phenylether	0.217	0.201	7.4	82	0.00
68	Hexachlorobenzene	0.222	0.208	6.3	83	0.00
69	Atrazine	0.187	0.181	3.2	83	0.00
70 C	Pentachlorophenol	0.158	0.151	4.4	80	0.00
71	Phenanthrene	1.075	0.996	7.3	84	0.00
72	Anthracene	1.100	1.043	5.2	85	0.00
73	Carbazole	0.980	0.934	4.7	85	0.00
74	Di-n-butylphthalate	1.109	1.096	1.2	85	0.00
75 C	Fluoranthene	1.079	1.073	0.6	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.338	0.421	-24.6	123	0.00
78	Pyrene	1.714	1.518	11.4	86	0.00
79 S	Terphenyl-d14	1.160	1.040	10.3	88	0.00
80	Butylbenzylphthalate	0.607	0.642	-5.8	96	0.00
81	Benzo(a)anthracene	1.375	1.253	8.9	88	0.00
82	3,3'-Dichlorobenzidine	0.380	0.405	-6.6	98	0.00
83	Chrysene	1.375	1.271	7.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.762	0.741	2.8	90	0.00
85 c	Di-n-octyl phthalate	1.242	1.246	-0.3	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.138	1.199	-5.4	100	0.00
88	Benzo(b)fluoranthene	1.272	1.161	8.7	88	0.00
89	Benzo(k)fluoranthene	1.261	1.225	2.9	96	0.00
90 C	Benzo(a)pyrene	1.158	1.104	4.7	93	0.00
91	Dibenzo(a,h)anthracene	0.949	0.998	-5.2	99	0.00
92	Benzo(g,h,i)perylene	0.937	1.005	-7.3	101	0.00

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(#) = Out of Range

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