

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080123\
 Data File : BF134860.D
 Acq On : 21 Aug 2023 10:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 11:12:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	91	0.00
2	1,4-Dioxane	0.605	0.537	11.2	81	-0.01
3	Pyridine	1.640	1.476	10.0	83	0.00
4	n-Nitrosodimethylamine	0.784	0.646	17.6	74	0.00
5 S	2-Fluorophenol	1.316	1.188	9.7	83	0.00
6	Aniline	2.206	1.947	11.7	81	0.00
7 S	Phenol-d6	1.682	1.529	9.1	84	0.00
8	2-Chlorophenol	1.327	1.274	4.0	87	0.00
9	Benzaldehyde	0.917	0.820	10.6	93	0.00
10 C	Phenol	1.657	1.501	9.4	82	0.00
11	bis(2-Chloroethyl)ether	1.317	1.251	5.0	88	0.00
12	1,3-Dichlorobenzene	1.373	1.334	2.8	89	0.00
13 C	1,4-Dichlorobenzene	1.376	1.350	1.9	90	0.00
14	1,2-Dichlorobenzene	1.282	1.225	4.4	88	0.00
15	Benzyl Alcohol	1.160	1.095	5.6	86	0.00
16	2,2'-oxybis(1-Chloropropane	2.063	1.867	9.5	83	0.00
17	2-Methylphenol	1.173	1.138	3.0	89	0.00
18	Hexachloroethane	0.483	0.496	-2.7	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.007	0.911	9.5	85	0.00
20	3+4-Methylphenols	1.414	1.255	11.2	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.462	0.421	8.9	85	0.00
23 S	Nitrobenzene-d5	0.320	0.355	-10.9	95	0.00
24	Nitrobenzene	0.346	0.362	-4.6	91	0.00
25	Isophorone	0.698	0.691	1.0	92	0.00
26 C	2-Nitrophenol	0.122	0.185	-51.6#	123	0.00
27	2,4-Dimethylphenol	0.311	0.299	3.9	89	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.411	1.7	91	0.00
29 C	2,4-Dichlorophenol	0.283	0.291	-2.8	92	0.00
30	1,2,4-Trichlorobenzene	0.301	0.309	-2.7	94	0.00
31	Naphthalene	1.005	0.979	2.6	89	0.00
32	Benzoic acid	0.176	0.232	-31.8#	120	0.00
33	4-Chloroaniline	0.448	0.428	4.5	88	0.00
34 C	Hexachlorobutadiene	0.174	0.185	-6.3	97	0.00
35	Caprolactam	0.091	0.096	-5.5	92	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.309	-3.3	94	0.00
37	2-Methylnaphthalene	0.666	0.657	1.4	91	0.00
38	1-Methylnaphthalene	0.620	0.612	1.3	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.582	0.592	-1.7	97	0.00
41 P	Hexachlorocyclopentadiene	0.283	0.225	20.5	71	-0.01
42 S	2,4,6-Tribromophenol	0.204	0.228	-11.8	101	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.401	-5.2	98	0.00
44	2,4,5-Trichlorophenol	0.435	0.453	-4.1	96	0.00
45 S	2-Fluorobiphenyl	1.203	1.187	1.3	93	-0.01
46	1,1'-Biphenyl	1.555	1.511	2.8	93	-0.01
47	2-Chloronaphthalene	1.165	1.137	2.4	93	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.316	0.391	-23.7	104	0.00
49	Acenaphthylene	1.832	1.749	4.5	91	0.00
50	Dimethylphthalate	1.363	1.419	-4.1	99	0.00
51	2,6-Dinitrotoluene	0.248	0.312	-25.8#	107	0.00
52 C	Acenaphthene	1.187	1.166	1.8	94	-0.01
53	3-Nitroaniline	0.304	0.334	-9.9	94	0.00
54 P	2,4-Dinitrophenol	0.079	0.143	-81.0#	178#	0.00
55	Dibenzofuran	1.690	1.585	6.2	87	0.00
56 P	4-Nitrophenol	0.248	0.232	6.5	86	0.00
57	2,4-Dinitrotoluene	0.292	0.385	-31.8#	108	0.00
58	Fluorene	1.231	1.165	5.4	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.344	0.358	-4.1	96	0.00
60	Diethylphthalate	1.292	1.334	-3.3	97	-0.01
61	4-Chlorophenyl-phenylether	0.605	0.607	-0.3	98	0.00
62	4-Nitroaniline	0.298	0.313	-5.0	90	0.00
63	Azobenzene	1.388	1.276	8.1	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.069	0.120	-73.9#	156#	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.644	-1.1	92	0.00
67	4-Bromophenyl-phenylether	0.219	0.241	-10.0	100	0.00
68	Hexachlorobenzene	0.231	0.244	-5.6	95	0.00
69	Atrazine	0.172	0.170	1.2	91	0.00
70 C	Pentachlorophenol	0.143	0.148	-3.5	87	0.00
71	Phenanthrene	1.062	1.006	5.3	86	0.00
72	Anthracene	1.085	1.027	5.3	86	0.00
73	Carbazole	0.969	0.848	12.5	79	0.00
74	Di-n-butylphthalate	1.029	1.099	-6.8	94	-0.01
75 C	Fluoranthene	1.122	0.922	17.8	73	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
77	Benzidine	0.434	0.318	26.7#	44#	0.00
78	Pyrene	1.731	1.840	-6.3	70	0.00
79 S	Terphenyl-d14	1.135	1.272	-12.1	75	-0.01
80	Butylbenzylphthalate	0.585	0.677	-15.7	72	0.00
81	Benzo(a)anthracene	1.430	1.312	8.3	60	0.00
82	3,3'-Dichlorobenzidine	0.415	0.433	-4.3	69	0.00
83	Chrysene	1.393	1.327	4.7	63	0.00
84	Bis(2-ethylhexyl)phthalate	0.689	0.789	-14.5	72	-0.01
85 c	Di-n-octyl phthalate	1.047	1.466	-40.0#	89	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.176	1.218	-3.6	89	0.00
88	Benzo(b)fluoranthene	1.220	1.148	5.9	87	0.00
89	Benzo(k)fluoranthene	1.215	1.086	10.6	78	0.00
90 C	Benzo(a)pyrene	1.137	1.109	2.5	87	0.00
91	Dibenzo(a,h)anthracene	0.951	1.004	-5.6	91	0.00
92	Benzo(g,h,i)perylene	0.970	0.935	3.6	83	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2