

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082724\
 Data File : BF139175.D
 Acq On : 27 Aug 2024 09:03
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 11:14:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 02:51:47 2024
 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	92	0.00
2	1,4-Dioxane	0.563	0.589	-4.6	97	0.00
3	Pyridine	1.399	1.450	-3.6	95	0.00
4	n-Nitrosodimethylamine	0.814	0.824	-1.2	92	0.00
5 S	2-Fluorophenol	1.190	1.273	-7.0	94	0.00
6	Aniline	1.531	1.563	-2.1	93	-0.03
7 S	Phenol-d6	1.633	1.671	-2.3	93	0.00
8	2-Chlorophenol	1.131	1.256	-11.1	96	0.00
9	Benzaldehyde	1.022	1.023	-0.1	94	0.00
10 C	Phenol	1.649	1.719	-4.2	93	0.00
11	bis(2-Chloroethyl)ether	1.299	1.277	1.7	94	0.00
12	1,3-Dichlorobenzene	1.491	1.483	0.5	91	0.00
13 C	1,4-Dichlorobenzene	1.496	1.505	-0.6	93	0.00
14	1,2-Dichlorobenzene	1.408	1.395	0.9	92	0.00
15	Benzyl Alcohol	1.231	1.313	-6.7	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.883	1.844	2.1	90	0.00
17	2-Methylphenol	1.031	1.060	-2.8	94	0.00
18	Hexachloroethane	0.473	0.508	-7.4	94	0.00
19 P	n-Nitroso-di-n-propylamine	0.977	1.013	-3.7	92	0.00
20	3+4-Methylphenols	1.315	1.377	-4.7	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.514	0.532	-3.5	92	0.00
23 S	Nitrobenzene-d5	0.361	0.426	-18.0	99	0.00
24	Nitrobenzene	0.365	0.456	-24.9	97	0.00
25	Isophorone	0.714	0.752	-5.3	92	0.00
26 C	2-Nitrophenol	0.102	0.142	-39.2#	112	0.00
27	2,4-Dimethylphenol	0.212	0.237	-11.8	96	0.00
28	bis(2-Chloroethoxy)methane	0.413	0.424	-2.7	90	0.00
29 C	2,4-Dichlorophenol	0.261	0.301	-15.3	92	0.00
30	1,2,4-Trichlorobenzene	0.337	0.345	-2.4	91	0.00
31	Naphthalene	1.023	1.054	-3.0	91	0.00
32	Benzoic acid	0.152	0.192	-26.3#	108	0.00
33	4-Chloroaniline	0.352	0.364	-3.4	92	0.00
34 C	Hexachlorobutadiene	0.219	0.228	-4.1	90	0.00
35	Caprolactam	0.080	0.093	-16.2	95	0.00
36 C	4-Chloro-3-methylphenol	0.300	0.337	-12.3	94	0.00
37	2-Methylnaphthalene	0.641	0.662	-3.3	91	0.00
38	1-Methylnaphthalene	0.627	0.647	-3.2	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.593	0.603	-1.7	91	0.00
41 P	Hexachlorocyclopentadiene	0.190	0.206	-8.4	92	0.00
42 S	2,4,6-Tribromophenol	0.171	0.196	-14.6	98	0.00
43 C	2,4,6-Trichlorophenol	0.332	0.400	-20.5#	96	0.00
44	2,4,5-Trichlorophenol	0.348	0.403	-15.8	94	0.00
45 S	2-Fluorobiphenyl	1.288	1.283	0.4	91	0.00
46	1,1'-Biphenyl	1.448	1.487	-2.7	92	0.00
47	2-Chloronaphthalene	1.155	1.175	-1.7	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.268	0.364	-35.8#	104	0.00
49	Acenaphthylene	1.627	1.685	-3.6	93	0.00
50	Dimethylphthalate	1.155	1.264	-9.4	94	0.00
51	2,6-Dinitrotoluene	0.197	0.273	-38.6#	103	0.00
52 C	Acenaphthene	1.069	1.108	-3.6	93	0.00
53	3-Nitroaniline	0.207	0.278	-34.3#	103	0.00
54 P	2,4-Dinitrophenol	0.080	0.098	-22.5	114	0.00
55	Dibenzofuran	1.560	1.608	-3.1	93	0.00
56 P	4-Nitrophenol	0.181	0.221	-22.1	102	0.00
57	2,4-Dinitrotoluene	0.244	0.350	-43.4#	109	0.00
58	Fluorene	1.231	1.277	-3.7	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.279	0.327	-17.2	94	0.00
60	Diethylphthalate	1.088	1.206	-10.8	94	0.00
61	4-Chlorophenyl-phenylether	0.604	0.621	-2.8	93	0.00
62	4-Nitroaniline	0.219	0.292	-33.3#	102	0.00
63	Azobenzene	1.323	1.386	-4.8	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.067	0.084	-25.4#	114	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.609	-2.9	94	0.00
67	4-Bromophenyl-phenylether	0.213	0.216	-1.4	94	0.00
68	Hexachlorobenzene	0.230	0.240	-4.3	96	0.00
69	Atrazine	0.129	0.145	-12.4	99	0.00
70 C	Pentachlorophenol	0.135	0.157	-16.3	102	0.00
71	Phenanthrene	1.011	1.032	-2.1	94	0.00
72	Anthracene	0.985	1.017	-3.2	95	0.00
73	Carbazole	0.881	0.950	-7.8	98	0.00
74	Di-n-butylphthalate	0.764	0.964	-26.2#	103	0.00
75 C	Fluoranthene	0.981	1.092	-11.3	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzydine	0.337	0.508	-50.7#	144	0.00
78	Pyrene	1.879	1.950	-3.8	101	0.00
79 S	Terphenyl-d14	1.282	1.342	-4.7	105	0.00
80	Butylbenzylphthalate	0.318	0.460	-44.7#	125	0.00
81	Benzo(a)anthracene	1.325	1.392	-5.1	108	0.00
82	3,3'-Dichlorobenzidine	0.309	0.342	-10.7	110	0.00
83	Chrysene	1.195	1.263	-5.7	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.349	0.411	-17.8	102	0.00
85 c	Di-n-octyl phthalate	0.752	0.677	10.0	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.368	1.368	0.0	89	0.00
88	Benzo(b)fluoranthene	1.170	1.256	-7.4	98	0.00
89	Benzo(k)fluoranthene	1.058	1.132	-7.0	97	0.00
90 C	Benzo(a)pyrene	0.993	1.058	-6.5	94	0.00
91	Dibenzo(a,h)anthracene	1.121	1.127	-0.5	90	0.00
92	Benzo(g,h,i)perylene	1.159	1.131	2.4	87	0.00

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(#) = Out of Range

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