

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082824\
 Data File : BF139199.D
 Acq On : 28 Aug 2024 10:06
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 28 10:31:25 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	88	0.00
2	1,4-Dioxane	0.563	0.565	-0.4	89	0.00
3	Pyridine	1.399	1.426	-1.9	89	0.00
4	n-Nitrosodimethylamine	0.814	0.792	2.7	84	-0.01
5 S	2-Fluorophenol	1.190	1.296	-8.9	92	0.00
6	Aniline	1.531	1.578	-3.1	90	-0.03
7 S	Phenol-d6	1.633	1.694	-3.7	90	0.00
8	2-Chlorophenol	1.131	1.291	-14.1	94	0.00
9	Benzaldehyde	1.022	1.041	-1.9	91	0.00
10 C	Phenol	1.649	1.789	-8.5	93	0.00
11	bis(2-Chloroethyl)ether	1.299	1.299	0.0	92	0.00
12	1,3-Dichlorobenzene	1.491	1.529	-2.5	90	0.00
13 C	1,4-Dichlorobenzene	1.496	1.530	-2.3	91	0.00
14	1,2-Dichlorobenzene	1.408	1.433	-1.8	90	0.00
15	Benzyl Alcohol	1.231	1.367	-11.0	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.883	1.889	-0.3	88	0.00
17	2-Methylphenol	1.031	1.100	-6.7	93	0.00
18	Hexachloroethane	0.473	0.537	-13.5	95	0.00
19 P	n-Nitroso-di-n-propylamine	0.977	1.053	-7.8	91	0.00
20	3+4-Methylphenols	1.315	1.413	-7.5	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.514	0.521	-1.4	90	0.00
23 S	Nitrobenzene-d5	0.361	0.438	-21.3	102	0.00
24	Nitrobenzene	0.365	0.459	-25.8#	98	0.00
25	Isophorone	0.714	0.753	-5.5	92	0.00
26 C	2-Nitrophenol	0.102	0.171	-67.6#	134	0.00
27	2,4-Dimethylphenol	0.212	0.236	-11.3	96	0.00
28	bis(2-Chloroethoxy)methane	0.413	0.426	-3.1	90	0.00
29 C	2,4-Dichlorophenol	0.261	0.305	-16.9	94	0.00
30	1,2,4-Trichlorobenzene	0.337	0.347	-3.0	91	0.00
31	Naphthalene	1.023	1.046	-2.2	91	0.00
32	Benzoic acid	0.152	0.226	-48.7#	127	0.00
33	4-Chloroaniline	0.352	0.363	-3.1	91	0.00
34 C	Hexachlorobutadiene	0.219	0.230	-5.0	91	0.00
35	Caprolactam	0.080	0.093	-16.2	95	0.00
36 C	4-Chloro-3-methylphenol	0.300	0.341	-13.7	95	0.00
37	2-Methylnaphthalene	0.641	0.669	-4.4	92	0.00
38	1-Methylnaphthalene	0.627	0.658	-4.9	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.593	0.609	-2.7	93	0.00
41 P	Hexachlorocyclopentadiene	0.190	0.234	-23.2	105	0.00
42 S	2,4,6-Tribromophenol	0.171	0.214	-25.1#	108	0.00
43 C	2,4,6-Trichlorophenol	0.332	0.419	-26.2#	101	0.00
44	2,4,5-Trichlorophenol	0.348	0.409	-17.5	96	0.00
45 S	2-Fluorobiphenyl	1.288	1.309	-1.6	93	0.00
46	1,1'-Biphenyl	1.448	1.486	-2.6	93	0.00
47	2-Chloronaphthalene	1.155	1.176	-1.8	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.268	0.385	-43.7#	111	0.00
49	Acenaphthylene	1.627	1.694	-4.1	94	0.00
50	Dimethylphthalate	1.155	1.307	-13.2	98	0.00
51	2,6-Dinitrotoluene	0.197	0.298	-51.3#	113	0.00
52 C	Acenaphthene	1.069	1.140	-6.6	96	0.00
53	3-Nitroaniline	0.207	0.287	-38.6#	107	0.00
54 P	2,4-Dinitrophenol	0.080	0.139	-73.8#	163#	0.00
55	Dibenzofuran	1.560	1.624	-4.1	95	0.00
56 P	4-Nitrophenol	0.181	0.232	-28.2#	108	0.00
57	2,4-Dinitrotoluene	0.244	0.390	-59.8#	122	0.00
58	Fluorene	1.231	1.279	-3.9	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.279	0.343	-22.9	100	0.00
60	Diethylphthalate	1.088	1.257	-15.5	98	0.00
61	4-Chlorophenyl-phenylether	0.604	0.644	-6.6	97	0.00
62	4-Nitroaniline	0.219	0.286	-30.6#	101	0.00
63	Azobenzene	1.323	1.398	-5.7	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.067	0.110	-64.2#	151#	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.611	-3.2	95	0.00
67	4-Bromophenyl-phenylether	0.213	0.229	-7.5	100	0.00
68	Hexachlorobenzene	0.230	0.244	-6.1	98	0.00
69	Atrazine	0.129	0.132	-2.3	90	0.00
70 C	Pentachlorophenol	0.135	0.168	-24.4#	109	0.00
71	Phenanthrene	1.011	1.022	-1.1	93	0.00
72	Anthracene	0.985	1.009	-2.4	95	0.00
73	Carbazole	0.881	0.897	-1.8	93	0.00
74	Di-n-butylphthalate	0.764	0.930	-21.7	100	0.00
75 C	Fluoranthene	0.981	1.004	-2.3	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzidine	0.337	0.491	-45.7#	127	0.00
78	Pyrene	1.879	1.961	-4.4	93	0.00
79 S	Terphenyl-d14	1.282	1.382	-7.8	98	0.00
80	Butylbenzylphthalate	0.318	0.491	-54.4#	121	0.00
81	Benzo(a)anthracene	1.325	1.358	-2.5	96	0.00
82	3,3'-Dichlorobenzidine	0.309	0.374	-21.0	109	0.00
83	Chrysene	1.195	1.206	-0.9	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.349	0.613	-75.6#	139	0.00
85 c	Di-n-octyl phthalate	0.752	1.105	-46.9#	130	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.368	1.421	-3.9	93	0.00
88	Benzo(b)fluoranthene	1.170	1.265	-8.1	99	0.00
89	Benzo(k)fluoranthene	1.058	1.048	0.9	90	0.00
90 C	Benzo(a)pyrene	0.993	1.047	-5.4	93	0.00
91	Dibenzo(a,h)anthracene	1.121	1.174	-4.7	94	0.00
92	Benzo(g,h,i)perylene	1.159	1.205	-4.0	93	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 4