

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072623\
 Data File : BF134479.D
 Acq On : 26 Jul 2023 13:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 26 14:15:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 01:46:04 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	150	0.00
2	1,4-Dioxane	0.513	0.579	-12.9	172#	0.01
3	Pyridine	1.153	1.264	-9.6	154#	0.02
4	n-Nitrosodimethylamine	0.681	0.747	-9.7	162#	0.01
5 S	2-Fluorophenol	1.211	2.157	-78.1#	255#	0.00
6	Aniline	1.748	1.799	-2.9	151#	0.00
7 S	Phenol-d6	1.483	1.503	-1.3	152#	0.00
8	2-Chlorophenol	1.226	1.275	-4.0	153#	0.00
9	Benzaldehyde	0.794	0.763	3.9	153#	0.00
10 C	Phenol	1.543	1.546	-0.2	148	0.00
11	bis(2-Chloroethyl)ether	1.077	1.139	-5.8	160#	0.00
12	1,3-Dichlorobenzene	1.319	1.353	-2.6	148	0.00
13 C	1,4-Dichlorobenzene	1.357	1.394	-2.7	151#	0.00
14	1,2-Dichlorobenzene	1.275	1.308	-2.6	154#	0.00
15	Benzyl Alcohol	1.145	1.252	-9.3	154#	0.00
16	2,2'-oxybis(1-Chloropropane	1.586	1.738	-9.6	164#	0.00
17	2-Methylphenol	1.094	1.138	-4.0	152#	0.00
18	Hexachloroethane	0.521	0.530	-1.7	153#	0.00
19 P	n-Nitroso-di-n-propylamine	0.923	1.023	-10.8	165#	0.00
20	3+4-Methylphenols	1.400	1.436	-2.6	151#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	159#	0.00
22	Acetophenone	0.497	0.502	-1.0	159#	0.00
23 S	Nitrobenzene-d5	0.395	0.404	-2.3	159#	0.00
24	Nitrobenzene	0.393	0.394	-0.3	160#	0.00
25	Isophorone	0.659	0.707	-7.3	169#	0.00
26 C	2-Nitrophenol	0.181	0.191	-5.5	163#	0.00
27	2,4-Dimethylphenol	0.285	0.294	-3.2	163#	0.00
28	bis(2-Chloroethoxy)methane	0.367	0.396	-7.9	171#	0.00
29 C	2,4-Dichlorophenol	0.285	0.295	-3.5	161#	0.00
30	1,2,4-Trichlorobenzene	0.308	0.312	-1.3	158#	0.00
31	Naphthalene	0.995	1.013	-1.8	160#	0.00
32	Benzoic acid	0.191	0.215	-12.6	168#	0.00
33	4-Chloroaniline	0.411	0.407	1.0	154#	0.00
34 C	Hexachlorobutadiene	0.206	0.211	-2.4	159#	0.00
35	Caprolactam	0.087	0.089	-2.3	155#	0.01
36 C	4-Chloro-3-methylphenol	0.329	0.345	-4.9	163#	0.00
37	2-Methylnaphthalene	0.692	0.714	-3.2	162#	0.00
38	1-Methylnaphthalene	0.642	0.664	-3.4	163#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	150#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.634	0.644	-1.6	166#	0.00
41 P	Hexachlorocyclopentadiene	0.152	0.253	-66.4#	251#	0.00
42 S	2,4,6-Tribromophenol	0.284	0.298	-4.9	153#	0.00
43 C	2,4,6-Trichlorophenol	0.407	0.421	-3.4	152#	0.00
44	2,4,5-Trichlorophenol	0.474	0.492	-3.8	150#	0.00
45 S	2-Fluorobiphenyl	1.523	1.534	-0.7	148	0.00
46	1,1'-Biphenyl	1.648	1.666	-1.1	149	0.00
47	2-Chloronaphthalene	1.215	1.191	2.0	145	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.438	0.436	0.5	142	0.00
49	Acenaphthylene	2.053	2.047	0.3	145	0.00
50	Dimethylphthalate	1.483	1.535	-3.5	151#	0.00
51	2,6-Dinitrotoluene	0.325	0.325	0.0	144	0.00
52 C	Acenaphthene	1.213	1.206	0.6	145	0.00
53	3-Nitroaniline	0.373	0.356	4.6	138	0.00
54 P	2,4-Dinitrophenol	0.143	0.161	-12.6	162#	0.00
55	Dibenzofuran	1.867	1.893	-1.4	149	0.00
56 P	4-Nitrophenol	0.199	0.211	-6.0	155#	0.00
57	2,4-Dinitrotoluene	0.437	0.439	-0.5	143	0.00
58	Fluorene	1.506	1.503	0.2	146	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.365	-0.3	146	0.00
60	Diethylphthalate	1.535	1.641	-6.9	158#	0.00
61	4-Chlorophenyl-phenylether	0.719	0.751	-4.5	152#	0.00
62	4-Nitroaniline	0.383	0.329	14.1	123	0.00
63	Azobenzene	1.413	1.479	-4.7	154#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.124	-7.8	149	0.00
66 c	n-Nitrosodiphenylamine	0.636	0.675	-6.1	150#	0.00
67	4-Bromophenyl-phenylether	0.219	0.239	-9.1	157#	0.00
68	Hexachlorobenzene	0.247	0.256	-3.6	149	0.00
69	Atrazine	0.177	0.188	-6.2	147	0.00
70 C	Pentachlorophenol	0.104	0.129	-24.0#	173#	0.00
71	Phenanthrene	1.045	1.056	-1.1	144	0.00
72	Anthracene	1.079	1.107	-2.6	145	0.00
73	Carbazole	1.016	0.982	3.3	139	0.00
74	Di-n-butylphthalate	1.166	1.309	-12.3	159#	0.00
75 C	Fluoranthene	1.218	1.179	3.2	139	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	133	0.01
77	Benzidine	0.427	0.416	2.6	126	0.00
78	Pyrene	1.590	1.623	-2.1	135	0.00
79 S	Terphenyl-d14	1.146	1.229	-7.2	142	0.00
80	Butylbenzylphthalate	0.637	0.734	-15.2	149	0.00
81	Benzo(a)anthracene	1.395	1.429	-2.4	137	0.01
82	3,3'-Dichlorobenzidine	0.442	0.454	-2.7	137	0.02
83	Chrysene	1.335	1.347	-0.9	133	0.02
84	Bis(2-ethylhexyl)phthalate	0.774	1.042	-34.6#	175#	0.02
85 c	Di-n-octyl phthalate	1.075	1.649	-53.4#	200#	0.04
86 I	Perylene-d12	1.000	1.000	0.0	138	0.04
87	Indeno(1,2,3-cd)pyrene	1.307	1.196	8.5	121	0.05
88	Benzo(b)fluoranthene	1.251	1.355	-8.3	154#	0.04
89	Benzo(k)fluoranthene	1.230	1.258	-2.3	135	0.04
90 C	Benzo(a)pyrene	1.157	1.197	-3.5	141	0.04
91	Dibenzo(a,h)anthracene	1.055	0.987	6.4	124	0.05
92	Benzo(g,h,i)perylene	1.083	0.951	12.2	117	0.05

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(#) = Out of Range

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