

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022223\
 Data File : BF132508.D
 Acq On : 22 Feb 2023 16:30
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF022223

Quant Time: Feb 23 01:01:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 00:59:42 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	96	0.00
2	1,4-Dioxane	0.682	0.721	-5.7	97	0.00
3	Pyridine	1.809	1.881	-4.0	96	0.00
4	n-Nitrosodimethylamine	0.683	0.716	-4.8	94	0.00
5 S	2-Fluorophenol	1.232	1.263	-2.5	97	0.00
6	Aniline	2.164	2.303	-6.4	97	0.00
7 S	Phenol-d6	1.608	1.632	-1.5	96	0.00
8	2-Chlorophenol	1.279	1.323	-3.4	97	0.00
9	Benzaldehyde	0.868	0.847	2.4	98	0.00
10 C	Phenol	1.844	1.912	-3.7	97	0.00
11	bis(2-Chloroethyl)ether	1.423	1.475	-3.7	96	0.00
12	1,3-Dichlorobenzene	1.373	1.401	-2.0	96	0.00
13 C	1,4-Dichlorobenzene	1.370	1.395	-1.8	96	0.00
14	1,2-Dichlorobenzene	1.315	1.271	3.3	95	0.00
15	Benzyl Alcohol	1.239	1.304	-5.2	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.815	1.854	-2.1	95	0.00
17	2-Methylphenol	1.194	1.214	-1.7	95	0.00
18	Hexachloroethane	0.535	0.544	-1.7	94	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.966	2.4	94	0.00
20	3+4-Methylphenols	1.542	1.409	8.6	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.504	0.498	1.2	95	0.00
23 S	Nitrobenzene-d5	0.422	0.433	-2.6	96	0.00
24	Nitrobenzene	0.451	0.469	-4.0	96	0.00
25	Isophorone	0.808	0.824	-2.0	96	0.00
26 C	2-Nitrophenol	0.199	0.210	-5.5	96	0.00
27	2,4-Dimethylphenol	0.314	0.318	-1.3	94	0.00
28	bis(2-Chloroethoxy)methane	0.473	0.488	-3.2	97	0.00
29 C	2,4-Dichlorophenol	0.312	0.324	-3.8	96	0.00
30	1,2,4-Trichlorobenzene	0.339	0.346	-2.1	95	0.00
31	Naphthalene	1.024	1.035	-1.1	97	0.00
32	Benzoic acid	0.227	0.250	-10.1	96	0.00
33	4-Chloroaniline	0.439	0.458	-4.3	96	0.00
34 C	Hexachlorobutadiene	0.215	0.223	-3.7	96	0.00
35	Caprolactam	0.103	0.110	-6.8	95	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.353	-2.9	95	0.00
37	2-Methylnaphthalene	0.698	0.698	0.0	95	0.00
38	1-Methylnaphthalene	0.652	0.655	-0.5	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.654	0.672	-2.8	96	0.00
41 P	Hexachlorocyclopentadiene	0.355	0.398	-12.1	94	0.00
42 S	2,4,6-Tribromophenol	0.216	0.225	-4.2	96	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.466	-5.2	96	0.00
44	2,4,5-Trichlorophenol	0.518	0.549	-6.0	97	0.00
45 S	2-Fluorobiphenyl	1.313	1.238	5.7	96	0.00
46	1,1'-Biphenyl	1.514	1.533	-1.3	96	0.00
47	2-Chloronaphthalene	1.200	1.225	-2.1	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.442	0.458	-3.6	95	0.00
49	Acenaphthylene	1.910	1.924	-0.7	95	0.00
50	Dimethylphthalate	1.456	1.495	-2.7	96	0.00
51	2,6-Dinitrotoluene	0.332	0.346	-4.2	95	0.00
52 C	Acenaphthene	1.213	1.250	-3.1	96	0.00
53	3-Nitroaniline	0.371	0.389	-4.9	96	0.00
54 P	2,4-Dinitrophenol	0.195	0.220	-12.8	95	0.00
55	Dibenzofuran	1.768	1.799	-1.8	96	0.00
56 P	4-Nitrophenol	0.277	0.310	-11.9	99	0.00
57	2,4-Dinitrotoluene	0.441	0.460	-4.3	95	0.00
58	Fluorene	1.353	1.369	-1.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.384	0.406	-5.7	95	0.00
60	Diethylphthalate	1.422	1.456	-2.4	95	0.00
61	4-Chlorophenyl-phenylether	0.702	0.717	-2.1	97	0.00
62	4-Nitroaniline	0.364	0.389	-6.9	96	0.00
63	Azobenzene	1.506	1.564	-3.9	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.154	-14.1	98	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.647	-3.7	97	0.00
67	4-Bromophenyl-phenylether	0.226	0.236	-4.4	97	0.00
68	Hexachlorobenzene	0.238	0.247	-3.8	96	0.00
69	Atrazine	0.195	0.203	-4.1	96	0.00
70 C	Pentachlorophenol	0.142	0.154	-8.5	93	0.00
71	Phenanthrene	1.036	1.050	-1.4	96	0.00
72	Anthracene	1.067	1.084	-1.6	96	0.00
73	Carbazole	0.962	0.977	-1.6	96	0.00
74	Di-n-butylphthalate	1.128	1.158	-2.7	95	0.00
75 C	Fluoranthene	1.133	1.153	-1.8	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzidine	0.487	0.526	-8.0	80	0.00
78	Pyrene	1.818	2.005	-10.3	95	0.00
79 S	Terphenyl-d14	1.183	1.255	-6.1	94	0.00
80	Butylbenzylphthalate	0.718	0.784	-9.2	92	0.00
81	Benzo(a)anthracene	1.496	1.572	-5.1	91	0.00
82	3,3'-Dichlorobenzidine	0.441	0.439	0.5	89	0.00
83	Chrysene	1.399	1.442	-3.1	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.881	0.948	-7.6	91	0.00
85 c	Di-n-octyl phthalate	1.288	1.317	-2.3	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.310	1.483	-13.2	96	0.00
88	Benzo(b)fluoranthene	1.340	1.390	-3.7	93	0.00
89	Benzo(k)fluoranthene	1.312	1.278	2.6	89	0.00
90 C	Benzo(a)pyrene	1.254	1.293	-3.1	92	0.00
91	Dibenzo(a,h)anthracene	1.068	1.205	-12.8	95	0.00
92	Benzo(g,h,i)perylene	1.112	1.264	-13.7	96	0.00

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(#) = Out of Range

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