

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
 Data File : BF132433.D
 Acq On : 16 Feb 2023 14:37
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021623

Quant Time: Feb 17 03:11:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 03:08:40 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	105	0.00
2	1,4-Dioxane	0.675	0.671	0.6	103	0.00
3	Pyridine	1.833	1.858	-1.4	103	0.00
4	n-Nitrosodimethylamine	0.724	0.749	-3.5	105	0.00
5 S	2-Fluorophenol	1.248	1.226	1.8	104	0.00
6	Aniline	2.271	2.292	-0.9	105	0.00
7 S	Phenol-d6	1.630	1.614	1.0	106	0.00
8	2-Chlorophenol	1.274	1.275	-0.1	107	0.00
9	Benzaldehyde	0.871	0.737	15.4	104	0.00
10 C	Phenol	1.727	1.721	0.3	105	0.00
11	bis(2-Chloroethyl)ether	1.465	1.481	-1.1	108	0.00
12	1,3-Dichlorobenzene	1.388	1.378	0.7	105	0.00
13 C	1,4-Dichlorobenzene	1.385	1.363	1.6	104	0.00
14	1,2-Dichlorobenzene	1.269	1.247	1.7	105	0.00
15	Benzyl Alcohol	1.206	1.286	-6.6	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.037	2.054	-0.8	106	0.00
17	2-Methylphenol	1.213	1.231	-1.5	107	0.00
18	Hexachloroethane	0.523	0.540	-3.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	0.999	0.991	0.8	106	0.00
20	3+4-Methylphenols	1.498	1.520	-1.5	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.518	0.510	1.5	106	0.00
23 S	Nitrobenzene-d5	0.416	0.423	-1.7	105	0.00
24	Nitrobenzene	0.456	0.467	-2.4	106	0.00
25	Isophorone	0.818	0.827	-1.1	107	0.00
26 C	2-Nitrophenol	0.177	0.195	-10.2	109	0.00
27	2,4-Dimethylphenol	0.320	0.330	-3.1	108	0.00
28	bis(2-Chloroethoxy)methane	0.478	0.474	0.8	106	0.00
29 C	2,4-Dichlorophenol	0.302	0.312	-3.3	106	0.00
30	1,2,4-Trichlorobenzene	0.336	0.338	-0.6	105	0.00
31	Naphthalene	1.038	1.016	2.1	105	0.00
32	Benzoic acid	0.201	0.229	-13.9	109	0.00
33	4-Chloroaniline	0.431	0.417	3.2	104	0.00
34 C	Hexachlorobutadiene	0.212	0.215	-1.4	105	0.00
35	Caprolactam	0.098	0.105	-7.1	108	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.344	-1.8	105	0.00
37	2-Methylnaphthalene	0.699	0.690	1.3	106	0.00
38	1-Methylnaphthalene	0.656	0.648	1.2	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.648	0.643	0.8	104	0.00
41 P	Hexachlorocyclopentadiene	0.356	0.391	-9.8	106	0.00
42 S	2,4,6-Tribromophenol	0.200	0.201	-0.5	103	0.00
43 C	2,4,6-Trichlorophenol	0.427	0.437	-2.3	103	0.00
44	2,4,5-Trichlorophenol	0.497	0.513	-3.2	106	0.00
45 S	2-Fluorobiphenyl	1.295	1.209	6.6	104	0.00
46	1,1'-Biphenyl	1.548	1.506	2.7	105	0.00
47	2-Chloronaphthalene	1.215	1.207	0.7	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.426	0.454	-6.6	107	0.00
49	Acenaphthylene	1.930	1.908	1.1	106	0.00
50	Dimethylphthalate	1.473	1.477	-0.3	107	0.00
51	2,6-Dinitrotoluene	0.320	0.333	-4.1	107	0.00
52 C	Acenaphthene	1.201	1.207	-0.5	104	0.00
53	3-Nitroaniline	0.368	0.379	-3.0	106	0.00
54 P	2,4-Dinitrophenol	0.172	0.195	-13.4	112	0.00
55	Dibenzofuran	1.782	1.753	1.6	105	0.00
56 P	4-Nitrophenol	0.267	0.288	-7.9	106	0.00
57	2,4-Dinitrotoluene	0.422	0.443	-5.0	105	0.00
58	Fluorene	1.348	1.318	2.2	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.376	0.387	-2.9	105	0.00
60	Diethylphthalate	1.448	1.462	-1.0	105	0.00
61	4-Chlorophenyl-phenylether	0.706	0.693	1.8	105	0.00
62	4-Nitroaniline	0.343	0.350	-2.0	104	0.00
63	Azobenzene	1.602	1.602	0.0	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.136	-9.7	108	0.00
66 c	n-Nitrosodiphenylamine	0.614	0.613	0.2	106	0.00
67	4-Bromophenyl-phenylether	0.219	0.223	-1.8	106	0.00
68	Hexachlorobenzene	0.229	0.230	-0.4	105	0.00
69	Atrazine	0.189	0.192	-1.6	105	0.00
70 C	Pentachlorophenol	0.142	0.160	-12.7	106	0.00
71	Phenanthrene	1.030	1.001	2.8	104	0.00
72	Anthracene	1.059	1.038	2.0	104	0.00
73	Carbazole	0.953	0.945	0.8	105	0.00
74	Di-n-butylphthalate	1.135	1.164	-2.6	106	0.00
75 C	Fluoranthene	1.149	1.134	1.3	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.426	0.397	6.8	93	0.00
78	Pyrene	1.699	1.715	-0.9	102	0.00
79 S	Terphenyl-d14	1.098	1.088	0.9	103	0.00
80	Butylbenzylphthalate	0.634	0.705	-11.2	105	0.00
81	Benzo(a)anthracene	1.465	1.492	-1.8	103	0.00
82	3,3'-Dichlorobenzidine	0.391	0.393	-0.5	98	0.00
83	Chrysene	1.400	1.396	0.3	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.821	0.887	-8.0	104	0.00
85 c	Di-n-octyl phthalate	1.192	1.343	-12.7	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.278	1.408	-10.2	109	0.00
88	Benzo(b)fluoranthene	1.315	1.321	-0.5	103	0.00
89	Benzo(k)fluoranthene	1.316	1.325	-0.7	103	0.00
90 C	Benzo(a)pyrene	1.222	1.262	-3.3	106	0.00
91	Dibenzo(a,h)anthracene	1.053	1.153	-9.5	108	0.00
92	Benzo(g,h,i)perylene	1.081	1.200	-11.0	109	0.00

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(#) = Out of Range

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