

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032624\
 Data File : BF137695.D
 Acq On : 26 Mar 2024 19:30
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF032624

Quant Time: Mar 27 01:59:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 01:52:09 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	109	0.00
2	1,4-Dioxane	0.595	0.569	4.4	109	0.00
3	Pyridine	1.630	1.572	3.6	110	0.00
4	n-Nitrosodimethylamine	0.732	0.705	3.7	109	0.00
5 S	2-Fluorophenol	1.285	1.212	5.7	108	0.00
6	Aniline	2.096	2.008	4.2	108	0.00
7 S	Phenol-d6	1.593	1.535	3.6	109	0.00
8	2-Chlorophenol	1.296	1.254	3.2	110	0.00
9	Benzaldehyde	0.860	0.821	4.5	113	0.00
10 C	Phenol	1.771	1.716	3.1	110	0.00
11	bis(2-Chloroethyl)ether	1.288	1.237	4.0	110	0.00
12	1,3-Dichlorobenzene	1.438	1.377	4.2	109	0.00
13 C	1,4-Dichlorobenzene	1.442	1.376	4.6	109	0.00
14	1,2-Dichlorobenzene	1.338	1.262	5.7	107	0.00
15	Benzyl Alcohol	1.163	1.109	4.6	106	0.00
16	2,2'-oxybis(1-Chloropropane	2.042	1.933	5.3	107	0.00
17	2-Methylphenol	1.208	1.171	3.1	110	0.00
18	Hexachloroethane	0.462	0.463	-0.2	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.029	0.959	6.8	109	0.00
20	3+4-Methylphenols	1.466	1.341	8.5	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.462	0.429	7.1	107	0.00
23 S	Nitrobenzene-d5	0.303	0.338	-11.6	120	0.00
24	Nitrobenzene	0.317	0.354	-11.7	114	0.00
25	Isophorone	0.686	0.655	4.5	108	0.00
26 C	2-Nitrophenol	0.115	0.159	-38.3#	139	0.00
27	2,4-Dimethylphenol	0.314	0.299	4.8	105	0.00
28	bis(2-Chloroethoxy)methane	0.409	0.392	4.2	107	0.00
29 C	2,4-Dichlorophenol	0.292	0.291	0.3	110	0.00
30	1,2,4-Trichlorobenzene	0.300	0.296	1.3	110	0.00
31	Naphthalene	0.991	0.930	6.2	107	0.00
32	Benzoic acid	0.176	0.217	-23.3	135	0.00
33	4-Chloroaniline	0.428	0.409	4.4	107	0.00
34 C	Hexachlorobutadiene	0.177	0.173	2.3	110	0.00
35	Caprolactam	0.095	0.094	1.1	108	0.00
36 C	4-Chloro-3-methylphenol	0.307	0.301	2.0	108	0.00
37	2-Methylnaphthalene	0.681	0.642	5.7	107	0.00
38	1-Methylnaphthalene	0.638	0.602	5.6	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.524	0.486	7.3	108	0.00
41 P	Hexachlorocyclopentadiene	0.257	0.280	-8.9	116	0.00
42 S	2,4,6-Tribromophenol	0.188	0.190	-1.1	114	0.00
43 C	2,4,6-Trichlorophenol	0.360	0.363	-0.8	111	0.00
44	2,4,5-Trichlorophenol	0.407	0.405	0.5	111	0.00
45 S	2-Fluorobiphenyl	1.186	1.025	13.6	106	0.00
46	1,1'-Biphenyl	1.410	1.298	7.9	108	0.00
47	2-Chloronaphthalene	1.091	1.020	6.5	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.250	0.329	-31.6#	129	0.00
49	Acenaphthylene	1.755	1.639	6.6	108	0.00
50	Dimethylphthalate	1.346	1.259	6.5	108	0.00
51	2,6-Dinitrotoluene	0.217	0.272	-25.3#	123	0.00
52 C	Acenaphthene	1.088	1.022	6.1	110	0.00
53	3-Nitroaniline	0.257	0.312	-21.4	120	0.00
54 P	2,4-Dinitrophenol	0.078	0.106	-35.9#	153#	0.00
55	Dibenzofuran	1.618	1.504	7.0	108	0.00
56 P	4-Nitrophenol	0.217	0.245	-12.9	123	0.00
57	2,4-Dinitrotoluene	0.253	0.337	-33.2#	129	0.00
58	Fluorene	1.215	1.030	15.2	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.324	0.326	-0.6	111	0.00
60	Diethylphthalate	1.296	1.221	5.8	109	0.00
61	4-Chlorophenyl-phenylether	0.583	0.509	12.7	111	0.00
62	4-Nitroaniline	0.250	0.304	-21.6	124	0.00
63	Azobenzene	1.293	1.207	6.7	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.069	0.090	-30.4#	148	0.00
66 c	n-Nitrosodiphenylamine	0.638	0.594	6.9	109	0.00
67	4-Bromophenyl-phenylether	0.225	0.216	4.0	111	0.00
68	Hexachlorobenzene	0.232	0.218	6.0	109	0.00
69	Atrazine	0.189	0.181	4.2	111	0.00
70 C	Pentachlorophenol	0.157	0.169	-7.6	115	0.00
71	Phenanthrene	1.039	0.946	9.0	108	0.00
72	Anthracene	1.070	0.982	8.2	109	0.00
73	Carbazole	0.954	0.882	7.5	110	0.00
74	Di-n-butylphthalate	1.107	1.036	6.4	108	0.00
75 C	Fluoranthene	1.072	0.940	12.3	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.460	0.560	-21.7	112	0.00
78	Pyrene	1.777	1.792	-0.8	111	0.00
79 S	Terphenyl-d14	1.307	1.267	3.1	110	0.00
80	Butylbenzylphthalate	0.574	0.631	-9.9	117	0.00
81	Benzo(a)anthracene	1.385	1.324	4.4	110	0.00
82	3,3'-Dichlorobenzidine	0.444	0.454	-2.3	111	0.00
83	Chrysene	1.364	1.334	2.2	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.672	0.697	-3.7	112	0.00
85 c	Di-n-octyl phthalate	1.145	1.179	-3.0	113	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.290	1.287	0.2	108	0.00
88	Benzo(b)fluoranthene	1.179	1.099	6.8	110	0.00
89	Benzo(k)fluoranthene	1.177	1.096	6.9	110	0.00
90 C	Benzo(a)pyrene	1.112	1.060	4.7	111	0.00
91	Dibenzo(a,h)anthracene	1.062	1.061	0.1	109	0.00
92	Benzo(g,h,i)perylene	1.077	1.071	0.6	108	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1