

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011623\
 Data File : BF132080.D
 Acq On : 16 Jan 2023 20:29
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF011623

Quant Time: Jan 17 01:49:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 01:48:42 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	100	0.00
2	1,4-Dioxane	0.582	0.668	-14.8	108	0.00
3	Pyridine	1.568	1.632	-4.1	101	0.00
4	n-Nitrosodimethylamine	0.624	0.694	-11.2	106	0.00
5 S	2-Fluorophenol	1.114	1.220	-9.5	105	0.00
6	Aniline	1.958	2.236	-14.2	112	0.00
7 S	Phenol-d6	1.389	1.546	-11.3	109	0.00
8	2-Chlorophenol	1.119	1.437	-28.4#	120	0.00
9	Benzaldehyde	0.971	1.152	-18.6	127	0.00
10 C	Phenol	1.419	1.679	-18.3	116	0.00
11	bis(2-Chloroethyl)ether	1.220	1.381	-13.2	112	0.00
12	1,3-Dichlorobenzene	1.342	1.591	-18.6	116	0.00
13 C	1,4-Dichlorobenzene	1.350	1.604	-18.8	116	0.00
14	1,2-Dichlorobenzene	1.235	1.550	-25.5#	125	0.00
15	Benzyl Alcohol	0.996	1.249	-25.4#	114	0.00
16	2,2'-oxybis(1-Chloropropane	1.388	1.623	-16.9	115	0.00
17	2-Methylphenol	1.032	1.172	-13.6	110	0.00
18	Hexachloroethane	0.412	0.571	-38.6#	128	0.00
19 P	n-Nitroso-di-n-propylamine	0.777	0.955	-22.9	118	0.00
20	3+4-Methylphenols	1.277	1.466	-14.8	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.465	0.486	-4.5	114	0.00
23 S	Nitrobenzene-d5	0.292	0.373	-27.7#	123	0.00
24	Nitrobenzene	0.317	0.406	-28.1#	123	0.00
25	Isophorone	0.686	0.755	-10.1	117	0.00
26 C	2-Nitrophenol	0.091	0.161	-76.9#	182#	0.00
27	2,4-Dimethylphenol	0.293	0.351	-19.8	121	0.00
28	bis(2-Chloroethoxy)methane	0.404	0.441	-9.2	114	0.00
29 C	2,4-Dichlorophenol	0.273	0.335	-22.7#	120	0.00
30	1,2,4-Trichlorobenzene	0.328	0.366	-11.6	117	0.00
31	Naphthalene	1.005	1.070	-6.5	114	0.00
32	Benzoic acid	0.118	0.177	-50.0#	188#	0.00
33	4-Chloroaniline	0.425	0.455	-7.1	113	0.00
34 C	Hexachlorobutadiene	0.206	0.235	-14.1	119	0.00
35	Caprolactam	0.075	0.103	-37.3#	139	0.00
36 C	4-Chloro-3-methylphenol	0.284	0.334	-17.6	117	0.00
37	2-Methylnaphthalene	0.690	0.715	-3.6	112	0.00
38	1-Methylnaphthalene	0.640	0.667	-4.2	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.634	0.656	-3.5	113	0.00
41 P	Hexachlorocyclopentadiene	0.277	0.448	-61.7#	175#	0.00
42 S	2,4,6-Tribromophenol	0.191	0.236	-23.6	129	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.457	-28.0#	123	0.00
44	2,4,5-Trichlorophenol	0.418	0.476	-13.9	115	0.00
45 S	2-Fluorobiphenyl	1.287	1.249	3.0	112	0.00
46	1,1'-Biphenyl	1.520	1.541	-1.4	113	0.00
47	2-Chloronaphthalene	1.171	1.257	-7.3	120	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.210	0.329	-56.7#	154#	0.00
49	Acenaphthylene	1.915	2.007	-4.8	116	0.00
50	Dimethylphthalate	1.289	1.492	-15.7	119	0.00
51	2,6-Dinitrotoluene	0.217	0.313	-44.2#	138	0.00
52 C	Acenaphthene	1.126	1.195	-6.1	119	0.00
53	3-Nitroaniline	0.244	0.348	-42.6#	134	0.00
54 P	2,4-Dinitrophenol	0.087	0.123	-41.4#	162#	0.00
55	Dibenzofuran	1.702	1.766	-3.8	117	0.00
56 P	4-Nitrophenol	0.217	0.289	-33.2#	138	0.00
57	2,4-Dinitrotoluene	0.263	0.400	-52.1#	144	0.00
58	Fluorene	1.276	1.290	-1.1	115	0.00
59	2,3,4,6-Tetrachlorophenol	0.328	0.424	-29.3#	124	0.00
60	Diethylphthalate	1.146	1.425	-24.3	120	0.00
61	4-Chlorophenyl-phenylether	0.657	0.686	-4.4	116	0.00
62	4-Nitroaniline	0.244	0.324	-32.8#	130	0.00
63	Azobenzene	1.363	1.397	-2.5	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.064	0.088	-37.5#	161#	0.00
66 c	n-Nitrosodiphenylamine	0.586	0.602	-2.7	117	0.00
67	4-Bromophenyl-phenylether	0.218	0.232	-6.4	119	0.00
68	Hexachlorobenzene	0.238	0.264	-10.9	125	0.00
69	Atrazine	0.155	0.223	-43.9#	136	0.00
70 C	Pentachlorophenol	0.148	0.170	-14.9	120	0.00
71	Phenanthrene	1.010	1.026	-1.6	116	0.00
72	Anthracene	1.032	1.048	-1.6	116	0.00
73	Carbazole	0.928	0.962	-3.7	118	0.00
74	Di-n-butylphthalate	0.738	1.075	-45.7#	128	0.00
75 C	Fluoranthene	1.136	1.150	-1.2	115	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.335	0.905	-170.1#	209#	0.00
78	Pyrene	1.654	1.830	-10.6	116	0.00
79 S	Terphenyl-d14	1.053	1.155	-9.7	121	0.00
80	Butylbenzylphthalate	0.221	0.543	-145.7#	270#	0.00
81	Benzo(a)anthracene	1.362	1.455	-6.8	116	0.00
82	3,3'-Dichlorobenzidine	0.337	0.516	-53.1#	151#	0.00
83	Chrysene	1.279	1.360	-6.3	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.396	0.779	-96.7#	206#	0.00
85 c	Di-n-octyl phthalate	0.605	1.076	-77.9#	229#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	1.257	1.482	-17.9	121	0.00
88	Benzo(b)fluoranthene	1.227	1.427	-16.3	127	0.00
89	Benzo(k)fluoranthene	1.202	1.291	-7.4	126	0.00
90 C	Benzo(a)pyrene	1.144	1.198	-4.7	117	0.00
91	Dibenzo(a,h)anthracene	1.020	1.205	-18.1	121	0.00
92	Benzo(g,h,i)perylene	1.055	1.221	-15.7	118	0.00

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(#) = Out of Range

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