

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120822\
 Data File : BF131559.D
 Acq On : 08 Dec 2022 15:57
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF120822

Quant Time: Dec 09 06:10:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 06:08:27 2022
 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	107	0.00
2	1,4-Dioxane	0.541	0.530	2.0	107	0.00
3	Pyridine	1.502	1.494	0.5	106	0.00
4	n-Nitrosodimethylamine	0.829	0.835	-0.7	109	0.00
5 S	2-Fluorophenol	1.199	1.207	-0.7	107	0.00
6	Aniline	1.879	1.904	-1.3	108	0.00
7 S	Phenol-d6	1.571	1.581	-0.6	110	0.00
8	2-Chlorophenol	1.270	1.278	-0.6	110	0.00
9	Benzaldehyde	1.076	1.018	5.4	110	0.00
10 C	Phenol	1.752	1.737	0.9	106	0.00
11	bis(2-Chloroethyl)ether	1.314	1.322	-0.6	109	0.00
12	1,3-Dichlorobenzene	1.473	1.452	1.4	107	0.00
13 C	1,4-Dichlorobenzene	1.486	1.493	-0.5	110	0.00
14	1,2-Dichlorobenzene	1.419	1.401	1.3	108	0.00
15	Benzyl Alcohol	1.440	1.465	-1.7	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.697	1.664	1.9	106	0.00
17	2-Methylphenol	1.145	1.128	1.5	105	0.00
18	Hexachloroethane	0.599	0.595	0.7	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.178	1.182	-0.3	107	0.00
20	3+4-Methylphenols	1.560	1.595	-2.2	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.627	0.622	0.8	106	0.00
23 S	Nitrobenzene-d5	0.529	0.532	-0.6	108	0.00
24	Nitrobenzene	0.534	0.533	0.2	107	0.00
25	Isophorone	0.852	0.855	-0.4	107	0.00
26 C	2-Nitrophenol	0.182	0.191	-4.9	110	0.00
27	2,4-Dimethylphenol	0.279	0.273	2.2	104	0.00
28	bis(2-Chloroethoxy)methane	0.441	0.440	0.2	107	0.00
29 C	2,4-Dichlorophenol	0.345	0.343	0.6	106	0.00
30	1,2,4-Trichlorobenzene	0.423	0.427	-0.9	109	0.00
31	Naphthalene	1.126	1.121	0.4	107	0.00
32	Benzoic acid	0.202	0.219	-8.4	113	0.00
33	4-Chloroaniline	0.422	0.422	0.0	108	0.00
34 C	Hexachlorobutadiene	0.298	0.303	-1.7	109	0.00
35	Caprolactam	0.089	0.092	-3.4	111	0.00
36 C	4-Chloro-3-methylphenol	0.387	0.396	-2.3	109	0.00
37	2-Methylnaphthalene	0.770	0.772	-0.3	107	0.00
38	1-Methylnaphthalene	0.740	0.741	-0.1	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.740	0.766	-3.5	108	0.00
41 P	Hexachlorocyclopentadiene	0.376	0.397	-5.6	110	0.00
42 S	2,4,6-Tribromophenol	0.222	0.233	-5.0	111	0.00
43 C	2,4,6-Trichlorophenol	0.458	0.479	-4.6	109	0.00
44	2,4,5-Trichlorophenol	0.492	0.519	-5.5	109	0.00
45 S	2-Fluorobiphenyl	1.586	1.622	-2.3	108	0.00
46	1,1'-Biphenyl	1.581	1.622	-2.6	108	0.00
47	2-Chloronaphthalene	1.288	1.306	-1.4	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.456	0.482	-5.7	110	0.00
49	Acenaphthylene	1.892	1.958	-3.5	108	0.00
50	Dimethylphthalate	1.525	1.582	-3.7	108	0.00
51	2,6-Dinitrotoluene	0.315	0.336	-6.7	110	0.00
52 C	Acenaphthene	1.267	1.331	-5.1	110	0.00
53	3-Nitroaniline	0.302	0.306	-1.3	107	0.00
54 P	2,4-Dinitrophenol	0.158	0.185	-17.1	118	0.00
55	Dibenzofuran	1.791	1.846	-3.1	109	0.00
56 P	4-Nitrophenol	0.210	0.225	-7.1	111	0.00
57	2,4-Dinitrotoluene	0.418	0.434	-3.8	108	0.00
58	Fluorene	1.456	1.484	-1.9	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.417	0.428	-2.6	107	0.00
60	Diethylphthalate	1.463	1.506	-2.9	109	0.00
61	4-Chlorophenyl-phenylether	0.804	0.819	-1.9	107	0.00
62	4-Nitroaniline	0.299	0.312	-4.3	110	0.00
63	Azobenzene	1.669	1.697	-1.7	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.127	0.135	-6.3	112	0.00
66 c	n-Nitrosodiphenylamine	0.647	0.648	-0.2	108	0.00
67	4-Bromophenyl-phenylether	0.257	0.266	-3.5	109	0.00
68	Hexachlorobenzene	0.278	0.282	-1.4	107	0.00
69	Atrazine	0.205	0.218	-6.3	109	0.00
70 C	Pentachlorophenol	0.143	0.149	-4.2	109	0.00
71	Phenanthrene	1.115	1.114	0.1	109	0.00
72	Anthracene	1.085	1.101	-1.5	108	0.00
73	Carbazole	0.885	0.893	-0.9	108	0.00
74	Di-n-butylphthalate	1.086	1.108	-2.0	110	0.00
75 C	Fluoranthene	1.148	1.152	-0.3	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzidine	0.536	0.593	-10.6	100	0.00
78	Pyrene	1.972	2.125	-7.8	108	0.00
79 S	Terphenyl-d14	1.458	1.565	-7.3	110	0.00
80	Butylbenzylphthalate	0.571	0.654	-14.5	114	0.00
81	Benzo(a)anthracene	1.444	1.547	-7.1	111	0.00
82	3,3'-Dichlorobenzidine	0.411	0.436	-6.1	106	0.00
83	Chrysene	1.373	1.473	-7.3	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.691	0.788	-14.0	110	0.00
85 c	Di-n-octyl phthalate	1.164	1.267	-8.8	112	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.632	1.780	-9.1	109	0.00
88	Benzo(b)fluoranthene	1.318	1.342	-1.8	111	0.00
89	Benzo(k)fluoranthene	1.376	1.371	0.4	111	0.00
90 C	Benzo(a)pyrene	1.125	1.134	-0.8	109	0.00
91	Dibenzo(a,h)anthracene	1.343	1.477	-10.0	110	0.00
92	Benzo(g,h,i)perylene	1.350	1.456	-7.9	108	0.00

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(#) = Out of Range

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