

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082924\
 Data File : BF139223.D
 Acq On : 29 Aug 2024 16:07
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF082924

Quant Time: Aug 29 16:45:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 15:46:29 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	99	0.00
2	1,4-Dioxane	0.546	0.533	2.4	97	0.00
3	Pyridine	1.388	1.396	-0.6	100	0.00
4	n-Nitrosodimethylamine	0.750	0.744	0.8	98	0.00
5 S	2-Fluorophenol	1.248	1.242	0.5	99	0.00
6	Aniline	1.524	1.522	0.1	99	0.00
7 S	Phenol-d6	1.655	1.648	0.4	100	0.00
8	2-Chlorophenol	1.254	1.242	1.0	99	0.00
9	Benzaldehyde	1.055	1.067	-1.1	104	0.00
10 C	Phenol	1.731	1.746	-0.9	99	0.00
11	bis(2-Chloroethyl)ether	1.276	1.271	0.4	99	0.00
12	1,3-Dichlorobenzene	1.484	1.476	0.5	99	0.00
13 C	1,4-Dichlorobenzene	1.499	1.489	0.7	100	0.00
14	1,2-Dichlorobenzene	1.404	1.375	2.1	98	0.00
15	Benzyl Alcohol	1.289	1.295	-0.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.813	1.799	0.8	99	0.00
17	2-Methylphenol	1.059	1.058	0.1	98	0.00
18	Hexachloroethane	0.519	0.525	-1.2	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.030	1.011	1.8	100	0.00
20	3+4-Methylphenols	1.372	1.354	1.3	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.509	0.511	-0.4	100	0.00
23 S	Nitrobenzene-d5	0.416	0.434	-4.3	101	0.00
24	Nitrobenzene	0.435	0.448	-3.0	100	0.00
25	Isophorone	0.721	0.734	-1.8	101	0.00
26 C	2-Nitrophenol	0.156	0.174	-11.5	102	0.00
27	2,4-Dimethylphenol	0.229	0.231	-0.9	99	0.00
28	bis(2-Chloroethoxy)methane	0.420	0.423	-0.7	100	0.00
29 C	2,4-Dichlorophenol	0.294	0.301	-2.4	100	0.00
30	1,2,4-Trichlorobenzene	0.337	0.336	0.3	98	0.00
31	Naphthalene	1.026	1.019	0.7	98	0.00
32	Benzoic acid	0.203	0.228	-12.3	106	0.00
33	4-Chloroaniline	0.352	0.355	-0.9	100	0.00
34 C	Hexachlorobutadiene	0.222	0.225	-1.4	99	0.00
35	Caprolactam	0.088	0.091	-3.4	102	0.00
36 C	4-Chloro-3-methylphenol	0.323	0.333	-3.1	101	0.00
37	2-Methylnaphthalene	0.646	0.651	-0.8	99	0.00
38	1-Methylnaphthalene	0.637	0.636	0.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.594	0.584	1.7	99	0.00
41 P	Hexachlorocyclopentadiene	0.208	0.216	-3.8	97	0.00
42 S	2,4,6-Tribromophenol	0.201	0.208	-3.5	103	0.00
43 C	2,4,6-Trichlorophenol	0.378	0.386	-2.1	101	0.00
44	2,4,5-Trichlorophenol	0.407	0.413	-1.5	100	0.00
45 S	2-Fluorobiphenyl	1.284	1.262	1.7	100	0.00
46	1,1'-Biphenyl	1.433	1.435	-0.1	100	0.00
47	2-Chloronaphthalene	1.138	1.134	0.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.350	0.380	-8.6	102	0.00
49	Acenaphthylene	1.617	1.630	-0.8	101	0.00
50	Dimethylphthalate	1.252	1.272	-1.6	102	0.00
51	2,6-Dinitrotoluene	0.271	0.291	-7.4	103	0.00
52 C	Acenaphthene	1.080	1.095	-1.4	101	0.00
53	3-Nitroaniline	0.267	0.285	-6.7	104	0.00
54 P	2,4-Dinitrophenol	0.119	0.137	-15.1	113	0.00
55	Dibenzofuran	1.555	1.562	-0.5	102	0.00
56 P	4-Nitrophenol	0.204	0.225	-10.3	104	0.00
57	2,4-Dinitrotoluene	0.341	0.381	-11.7	106	0.00
58	Fluorene	1.231	1.224	0.6	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.323	0.335	-3.7	99	0.00
60	Diethylphthalate	1.197	1.214	-1.4	102	0.00
61	4-Chlorophenyl-phenylether	0.618	0.611	1.1	100	0.00
62	4-Nitroaniline	0.262	0.281	-7.3	103	0.00
63	Azobenzene	1.319	1.331	-0.9	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.099	0.114	-15.2	111	0.00
66 c	n-Nitrosodiphenylamine	0.594	0.590	0.7	100	0.00
67	4-Bromophenyl-phenylether	0.217	0.218	-0.5	100	0.00
68	Hexachlorobenzene	0.238	0.235	1.3	99	0.00
69	Atrazine	0.148	0.145	2.0	104	0.00
70 C	Pentachlorophenol	0.150	0.161	-7.3	101	0.00
71	Phenanthrene	1.006	1.001	0.5	102	0.00
72	Anthracene	0.982	0.979	0.3	101	0.00
73	Carbazole	0.866	0.891	-2.9	104	0.00
74	Di-n-butylphthalate	0.926	0.991	-7.0	109	0.00
75 C	Fluoranthene	0.990	1.035	-4.5	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
77	Benzidine	0.395	0.471	-19.2	119	0.00
78	Pyrene	1.922	1.908	0.7	108	0.00
79 S	Terphenyl-d14	1.387	1.367	1.4	108	0.00
80	Butylbenzylphthalate	0.448	0.520	-16.1	127	0.00
81	Benzo(a)anthracene	1.310	1.339	-2.2	114	0.00
82	3,3'-Dichlorobenzidine	0.344	0.347	-0.9	113	0.00
83	Chrysene	1.219	1.195	2.0	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.482	0.505	-4.8	116	0.00
85 c	Di-n-octyl phthalate	0.911	0.803	11.9	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.410	1.445	-2.5	99	0.00
88	Benzo(b)fluoranthene	1.198	1.252	-4.5	105	0.00
89	Benzo(k)fluoranthene	1.045	1.063	-1.7	105	0.00
90 C	Benzo(a)pyrene	1.010	1.042	-3.2	102	0.00
91	Dibenzo(a,h)anthracene	1.173	1.195	-1.9	98	0.00
92	Benzo(g,h,i)perylene	1.183	1.219	-3.0	99	0.00

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(#) = Out of Range

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