

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122022\
 Data File : BF131714.D
 Acq On : 20 Dec 2022 15:42
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF122022

Quant Time: Dec 21 03:17:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 03:12:37 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	95	0.00
2	1,4-Dioxane	0.555	0.558	-0.5	95	0.00
3	Pyridine	1.583	1.593	-0.6	95	0.00
4	n-Nitrosodimethylamine	0.716	0.719	-0.4	94	0.00
5 S	2-Fluorophenol	1.188	1.183	0.4	96	0.00
6	Aniline	1.974	1.978	-0.2	96	0.00
7 S	Phenol-d6	1.599	1.594	0.3	97	0.00
8	2-Chlorophenol	1.276	1.274	0.2	96	0.00
9	Benzaldehyde	1.073	0.967	9.9	102	0.00
10 C	Phenol	1.909	1.916	-0.4	96	0.00
11	bis(2-Chloroethyl)ether	1.366	1.355	0.8	94	0.00
12	1,3-Dichlorobenzene	1.442	1.424	1.2	95	0.00
13 C	1,4-Dichlorobenzene	1.474	1.431	2.9	94	0.00
14	1,2-Dichlorobenzene	1.380	1.356	1.7	96	0.00
15	Benzyl Alcohol	1.428	1.443	-1.1	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.742	1.747	-0.3	97	0.00
17	2-Methylphenol	1.204	1.187	1.4	95	0.00
18	Hexachloroethane	0.584	0.584	0.0	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.153	1.142	1.0	96	0.00
20	3+4-Methylphenols	1.550	1.563	-0.8	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.584	0.577	1.2	95	0.00
23 S	Nitrobenzene-d5	0.493	0.491	0.4	95	0.00
24	Nitrobenzene	0.501	0.498	0.6	94	0.00
25	Isophorone	0.837	0.835	0.2	96	0.00
26 C	2-Nitrophenol	0.196	0.199	-1.5	96	0.00
27	2,4-Dimethylphenol	0.279	0.279	0.0	97	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.446	-0.5	96	0.00
29 C	2,4-Dichlorophenol	0.337	0.337	0.0	96	0.00
30	1,2,4-Trichlorobenzene	0.396	0.397	-0.3	96	0.00
31	Naphthalene	1.092	1.087	0.5	96	0.00
32	Benzoic acid	0.223	0.246	-10.3	99	0.00
33	4-Chloroaniline	0.426	0.430	-0.9	97	0.00
34 C	Hexachlorobutadiene	0.266	0.270	-1.5	98	0.00
35	Caprolactam	0.101	0.102	-1.0	98	0.00
36 C	4-Chloro-3-methylphenol	0.384	0.388	-1.0	97	0.00
37	2-Methylnaphthalene	0.745	0.739	0.8	97	0.00
38	1-Methylnaphthalene	0.722	0.710	1.7	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.684	0.716	-4.7	96	0.00
41 P	Hexachlorocyclopentadiene	0.310	0.328	-5.8	93	0.00
42 S	2,4,6-Tribromophenol	0.219	0.227	-3.7	99	0.00
43 C	2,4,6-Trichlorophenol	0.447	0.470	-5.1	97	0.00
44	2,4,5-Trichlorophenol	0.484	0.511	-5.6	97	0.00
45 S	2-Fluorobiphenyl	1.428	1.470	-2.9	97	0.00
46	1,1'-Biphenyl	1.504	1.571	-4.5	97	0.00
47	2-Chloronaphthalene	1.232	1.287	-4.5	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.444	0.471	-6.1	99	0.00
49	Acenaphthylene	1.848	1.936	-4.8	98	0.00
50	Dimethylphthalate	1.505	1.572	-4.5	100	0.00
51	2,6-Dinitrotoluene	0.324	0.342	-5.6	98	0.00
52 C	Acenaphthene	1.132	1.175	-3.8	97	0.00
53	3-Nitroaniline	0.331	0.347	-4.8	98	0.00
54 P	2,4-Dinitrophenol	0.194	0.205	-5.7	98	0.00
55	Dibenzofuran	1.736	1.780	-2.5	97	0.00
56 P	4-Nitrophenol	0.237	0.256	-8.0	99	0.00
57	2,4-Dinitrotoluene	0.435	0.465	-6.9	102	0.00
58	Fluorene	1.403	1.471	-4.8	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.404	0.425	-5.2	97	0.00
60	Diethylphthalate	1.450	1.504	-3.7	100	0.00
61	4-Chlorophenyl-phenylether	0.746	0.768	-2.9	99	0.00
62	4-Nitroaniline	0.333	0.351	-5.4	100	0.00
63	Azobenzene	1.592	1.657	-4.1	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.137	0.147	-7.3	101	0.00
66 c	n-Nitrosodiphenylamine	0.620	0.623	-0.5	99	0.00
67	4-Bromophenyl-phenylether	0.236	0.241	-2.1	100	0.00
68	Hexachlorobenzene	0.260	0.264	-1.5	100	0.00
69	Atrazine	0.207	0.212	-2.4	100	0.00
70 C	Pentachlorophenol	0.138	0.147	-6.5	101	0.00
71	Phenanthrene	1.091	1.084	0.6	100	0.00
72	Anthracene	1.068	1.083	-1.4	102	0.00
73	Carbazole	0.924	0.920	0.4	101	0.00
74	Di-n-butylphthalate	1.150	1.139	1.0	103	0.00
75 C	Fluoranthene	1.215	1.194	1.7	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.367	0.357	2.7	100	0.00
78	Pyrene	1.818	2.018	-11.0	103	0.00
79 S	Terphenyl-d14	1.283	1.429	-11.4	105	0.00
80	Butylbenzylphthalate	0.641	0.702	-9.5	107	0.00
81	Benzo(a)anthracene	1.440	1.513	-5.1	105	0.00
82	3,3'-Dichlorobenzidine	0.402	0.399	0.7	105	0.00
83	Chrysene	1.360	1.432	-5.3	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.765	0.840	-9.8	112	0.00
85 c	Di-n-octyl phthalate	1.068	1.141	-6.8	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.434	-6.8	102	0.00
88	Benzo(b)fluoranthene	1.415	1.346	4.9	104	0.00
89	Benzo(k)fluoranthene	1.381	1.354	2.0	106	0.00
90 C	Benzo(a)pyrene	1.121	1.116	0.4	104	0.00
91	Dibenzo(a,h)anthracene	1.110	1.194	-7.6	102	0.00
92	Benzo(g,h,i)perylene	1.097	1.195	-8.9	103	0.00

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(#) = Out of Range

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