

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012724\
 Data File : BF137181.D
 Acq On : 26 Jan 2024 22:45
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF012724

Quant Time: Jan 27 02:16:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 02:14:33 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	97	0.00
2	1,4-Dioxane	0.630	0.657	-4.3	98	0.00
3	Pyridine	0.948	1.276	-34.6#	104	0.00
4	n-Nitrosodimethylamine	0.585	0.629	-7.5	96	0.00
5 S	2-Fluorophenol	1.151	1.377	-19.6	100	0.00
6	Aniline	1.728	2.094	-21.2	102	0.00
7 S	Phenol-d6	1.643	1.823	-11.0	96	0.00
8	2-Chlorophenol	1.327	1.494	-12.6	101	0.00
9	Benzaldehyde	0.651	0.859	-32.0#	104	0.00
10 C	Phenol	1.844	2.093	-13.5	98	0.00
11	bis(2-Chloroethyl)ether	1.360	1.361	-0.1	99	0.00
12	1,3-Dichlorobenzene	1.574	1.670	-6.1	100	0.00
13 C	1,4-Dichlorobenzene	1.622	1.653	-1.9	94	0.00
14	1,2-Dichlorobenzene	1.521	1.604	-5.5	98	0.00
15	Benzyl Alcohol	1.248	1.389	-11.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.397	2.420	-1.0	95	0.00
17	2-Methylphenol	1.133	1.222	-7.9	94	0.00
18	Hexachloroethane	0.580	0.625	-7.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.189	1.252	-5.3	98	0.00
20	3+4-Methylphenols	1.386	1.557	-12.3	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.524	0.563	-7.4	102	0.00
23 S	Nitrobenzene-d5	0.441	0.470	-6.6	100	0.00
24	Nitrobenzene	0.421	0.459	-9.0	101	0.00
25	Isophorone	0.824	0.843	-2.3	100	0.00
26 C	2-Nitrophenol	0.133	0.170	-27.8#	107	0.00
27	2,4-Dimethylphenol	0.229	0.248	-8.3	101	0.00
28	bis(2-Chloroethoxy)methane	0.434	0.457	-5.3	99	0.00
29 C	2,4-Dichlorophenol	0.276	0.313	-13.4	100	0.00
30	1,2,4-Trichlorobenzene	0.360	0.366	-1.7	98	0.00
31	Naphthalene	1.059	1.078	-1.8	98	0.00
32	Benzoic acid	0.108	0.149	-38.0#	137	0.00
33	4-Chloroaniline	0.355	0.401	-13.0	97	0.00
34 C	Hexachlorobutadiene	0.237	0.240	-1.3	98	0.00
35	Caprolactam	0.091	0.102	-12.1	100	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.368	-8.9	102	0.00
37	2-Methylnaphthalene	0.720	0.741	-2.9	98	0.00
38	1-Methylnaphthalene	0.676	0.685	-1.3	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.665	0.679	-2.1	98	0.00
41 P	Hexachlorocyclopentadiene	0.314	0.340	-8.3	98	0.00
42 S	2,4,6-Tribromophenol	0.223	0.241	-8.1	98	0.00
43 C	2,4,6-Trichlorophenol	0.375	0.405	-8.0	98	0.00
44	2,4,5-Trichlorophenol	0.387	0.456	-17.8	109	0.00
45 S	2-Fluorobiphenyl	1.425	1.445	-1.4	99	0.00
46	1,1'-Biphenyl	1.573	1.622	-3.1	98	0.00
47	2-Chloronaphthalene	1.163	1.207	-3.8	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.368	0.432	-17.4	100	0.00
49	Acenaphthylene	1.880	1.931	-2.7	99	0.00
50	Dimethylphthalate	1.390	1.422	-2.3	97	0.00
51	2,6-Dinitrotoluene	0.287	0.318	-10.8	101	0.00
52 C	Acenaphthene	1.118	1.143	-2.2	99	0.00
53	3-Nitroaniline	0.254	0.300	-18.1	100	0.00
54 P	2,4-Dinitrophenol	0.077	0.101	-31.2#	125	0.00
55	Dibenzofuran	1.755	1.802	-2.7	98	0.00
56 P	4-Nitrophenol	0.154	0.194	-26.0#	111	0.00
57	2,4-Dinitrotoluene	0.366	0.430	-17.5	103	0.00
58	Fluorene	1.380	1.409	-2.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.382	0.409	-7.1	100	0.00
60	Diethylphthalate	1.380	1.434	-3.9	99	0.00
61	4-Chlorophenyl-phenylether	0.689	0.699	-1.5	98	0.00
62	4-Nitroaniline	0.262	0.291	-11.1	99	0.00
63	Azobenzene	1.503	1.530	-1.8	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.101	-21.7	113	0.00
66 c	n-Nitrosodiphenylamine	0.593	0.615	-3.7	99	0.00
67	4-Bromophenyl-phenylether	0.220	0.231	-5.0	100	0.00
68	Hexachlorobenzene	0.243	0.247	-1.6	98	0.00
69	Atrazine	0.205	0.216	-5.4	99	0.00
70 C	Pentachlorophenol	0.135	0.146	-8.1	103	0.00
71	Phenanthrene	1.035	1.055	-1.9	97	0.00
72	Anthracene	1.068	1.104	-3.4	100	0.00
73	Carbazole	0.904	0.936	-3.5	96	0.00
74	Di-n-butylphthalate	1.033	1.085	-5.0	98	0.00
75 C	Fluoranthene	1.111	1.112	-0.1	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.332	0.434	-30.7#	106	0.00
78	Pyrene	1.841	1.974	-7.2	96	0.00
79 S	Terphenyl-d14	1.426	1.523	-6.8	97	0.00
80	Butylbenzylphthalate	0.498	0.579	-16.3	100	0.00
81	Benzo(a)anthracene	1.430	1.457	-1.9	94	0.00
82	3,3'-Dichlorobenzidine	0.400	0.425	-6.2	92	0.00
83	Chrysene	1.425	1.410	1.1	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.652	0.736	-12.9	99	0.00
85 c	Di-n-octyl phthalate	0.976	1.012	-3.7	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.311	1.448	-10.5	91	0.00
88	Benzo(b)fluoranthene	1.281	1.301	-1.6	94	0.00
89	Benzo(k)fluoranthene	1.293	1.259	2.6	88	0.00
90 C	Benzo(a)pyrene	1.156	1.179	-2.0	91	0.00
91	Dibenzo(a,h)anthracene	1.048	1.160	-10.7	92	0.00
92	Benzo(g,h,i)perylene	1.022	1.133	-10.9	92	0.00

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(#) = Out of Range

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