

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030922\
 Data File : BF127281.D
 Acq On : 09 Mar 2022 17:16
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF030922

Quant Time: Mar 10 01:09:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF030922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 09 17:59:49 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	103	0.00
2	1,4-Dioxane	0.579	0.617	-6.6	107	0.00
3	Pyridine	1.561	1.741	-11.5	112	0.00
4	n-Nitrosodimethylamine	0.923	0.998	-8.1	108	0.00
5 S	2-Fluorophenol	1.234	1.218	1.3	104	0.00
6	Aniline	2.016	1.991	1.2	102	0.00
7 S	Phenol-d6	1.709	1.626	4.9	100	0.00
8	2-Chlorophenol	1.292	1.254	2.9	102	0.00
9	Benzaldehyde	0.922	0.884	4.1	108	0.00
10 C	Phenol	1.864	1.791	3.9	101	0.00
11	bis(2-Chloroethyl)ether	1.393	1.352	2.9	101	0.00
12	1,3-Dichlorobenzene	1.452	1.391	4.2	101	0.00
13 C	1,4-Dichlorobenzene	1.455	1.414	2.8	102	0.00
14	1,2-Dichlorobenzene	1.389	1.337	3.7	102	0.00
15	Benzyl Alcohol	1.332	1.321	0.8	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.613	2.653	-1.5	104	0.00
17	2-Methylphenol	1.103	1.097	0.5	102	0.00
18	Hexachloroethane	0.558	0.555	0.5	107	0.00
19 P	n-Nitroso-di-n-propylamine	1.055	1.067	-1.1	107	0.00
20	3+4-Methylphenols	1.365	1.357	0.6	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.529	0.522	1.3	107	0.00
23 S	Nitrobenzene-d5	0.474	0.500	-5.5	111	0.00
24	Nitrobenzene	0.453	0.479	-5.7	112	0.00
25	Isophorone	0.786	0.766	2.5	100	0.00
26 C	2-Nitrophenol	0.192	0.188	2.1	98	0.00
27	2,4-Dimethylphenol	0.294	0.282	4.1	97	0.00
28	bis(2-Chloroethoxy)methane	0.513	0.485	5.5	97	0.00
29 C	2,4-Dichlorophenol	0.333	0.334	-0.3	98	0.00
30	1,2,4-Trichlorobenzene	0.384	0.373	2.9	99	0.00
31	Naphthalene	1.074	1.053	2.0	99	0.00
32	Benzoic acid	0.195	0.208	-6.7	100	0.00
33	4-Chloroaniline	0.417	0.417	0.0	102	0.00
34 C	Hexachlorobutadiene	0.254	0.254	0.0	98	0.00
35	Caprolactam	0.099	0.096	3.0	100	0.00
36 C	4-Chloro-3-methylphenol	0.360	0.352	2.2	101	0.00
37	2-Methylnaphthalene	0.710	0.703	1.0	105	0.00
38	1-Methylnaphthalene	0.682	0.659	3.4	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.646	0.648	-0.3	103	0.00
41 P	Hexachlorocyclopentadiene	0.233	0.260	-11.6	103	0.00
42 S	2,4,6-Tribromophenol	0.219	0.221	-0.9	99	0.00
43 C	2,4,6-Trichlorophenol	0.408	0.436	-6.9	107	0.00
44	2,4,5-Trichlorophenol	0.439	0.460	-4.8	105	0.00
45 S	2-Fluorobiphenyl	1.461	1.429	2.2	99	0.00
46	1,1'-Biphenyl	1.559	1.497	4.0	97	0.00
47	2-Chloronaphthalene	1.217	1.170	3.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.460	0.463	-0.7	101	0.00
49	Acenaphthylene	1.816	1.788	1.5	93	0.00
50	Dimethylphthalate	1.468	1.441	1.8	97	0.00
51	2,6-Dinitrotoluene	0.300	0.297	1.0	95	0.00
52 C	Acenaphthene	1.072	1.048	2.2	96	0.00
53	3-Nitroaniline	0.316	0.313	0.9	93	0.00
54 P	2,4-Dinitrophenol	0.154	0.163	-5.8	99	0.00
55	Dibenzofuran	1.662	1.657	0.3	101	0.00
56 P	4-Nitrophenol	0.192	0.199	-3.6	99	0.00
57	2,4-Dinitrotoluene	0.381	0.389	-2.1	102	0.00
58	Fluorene	1.305	1.306	-0.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.366	0.373	-1.9	100	0.00
60	Diethylphthalate	1.342	1.333	0.7	101	0.00
61	4-Chlorophenyl-phenylether	0.716	0.709	1.0	98	0.00
62	4-Nitroaniline	0.310	0.310	0.0	97	0.00
63	Azobenzene	1.528	1.538	-0.7	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.137	-7.0	97	0.00
66 c	n-Nitrosodiphenylamine	0.628	0.615	2.1	98	0.00
67	4-Bromophenyl-phenylether	0.245	0.246	-0.4	101	0.00
68	Hexachlorobenzene	0.264	0.259	1.9	101	0.00
69	Atrazine	0.225	0.227	-0.9	105	0.00
70 C	Pentachlorophenol	0.111	0.120	-8.1	99	0.00
71	Phenanthrene	1.055	1.039	1.5	102	0.00
72	Anthracene	1.048	1.057	-0.9	104	0.00
73	Carbazole	0.994	0.953	4.1	100	0.00
74	Di-n-butylphthalate	1.149	1.208	-5.1	103	0.00
75 C	Fluoranthene	1.168	1.185	-1.5	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.459	0.420	8.5	88	0.00
78	Pyrene	1.614	1.614	0.0	99	0.00
79 S	Terphenyl-d14	1.207	1.205	0.2	100	0.00
80	Butylbenzylphthalate	0.624	0.612	1.9	96	0.00
81	Benzo(a)anthracene	1.357	1.360	-0.2	101	0.00
82	3,3'-Dichlorobenzidine	0.424	0.392	7.5	96	0.00
83	Chrysene	1.271	1.254	1.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.815	0.836	-2.6	102	0.00
85 c	Di-n-octyl phthalate	1.272	1.220	4.1	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.225	1.283	-4.7	101	0.00
88	Benzo(b)fluoranthene	1.332	1.364	-2.4	99	0.00
89	Benzo(k)fluoranthene	1.285	1.280	0.4	98	0.00
90 C	Benzo(a)pyrene	1.040	1.057	-1.6	99	0.00
91	Dibenzo(a,h)anthracene	1.008	1.087	-7.8	103	0.00
92	Benzo(g,h,i)perylene	1.014	1.077	-6.2	102	0.00

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(#) = Out of Range

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