

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052622\
 Data File : BF128484.D
 Acq On : 26 May 2022 20:26
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF052622

Quant Time: May 27 02:02:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 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	92	0.00
2	1,4-Dioxane	0.538	0.529	1.7	92	0.00
3	Pyridine	1.394	1.370	1.7	93	0.00
4	n-Nitrosodimethylamine	0.730	0.730	0.0	92	0.00
5 S	2-Fluorophenol	1.207	1.164	3.6	93	0.00
6	Aniline	1.796	1.796	0.0	91	0.00
7 S	Phenol-d6	1.540	1.491	3.2	94	0.00
8	2-Chlorophenol	1.252	1.227	2.0	94	0.00
9	Benzaldehyde	0.745	0.763	-2.4	102	0.00
10 C	Phenol	1.526	1.493	2.2	95	0.00
11	bis(2-Chloroethyl)ether	1.249	1.195	4.3	93	0.00
12	1,3-Dichlorobenzene	1.422	1.393	2.0	94	0.00
13 C	1,4-Dichlorobenzene	1.439	1.412	1.9	94	0.00
14	1,2-Dichlorobenzene	1.324	1.292	2.4	95	0.00
15	Benzyl Alcohol	1.174	1.172	0.2	94	0.00
16	2,2'-oxybis(1-Chloropropane	2.210	2.132	3.5	92	0.00
17	2-Methylphenol	1.066	1.041	2.3	93	0.00
18	Hexachloroethane	0.508	0.511	-0.6	96	0.00
19 P	n-Nitroso-di-n-propylamine	0.944	0.891	5.6	93	0.00
20	3+4-Methylphenols	1.287	1.251	2.8	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.461	0.442	4.1	95	0.00
23 S	Nitrobenzene-d5	0.347	0.359	-3.5	97	0.00
24	Nitrobenzene	0.343	0.349	-1.7	96	0.00
25	Isophorone	0.640	0.615	3.9	93	0.00
26 C	2-Nitrophenol	0.143	0.161	-12.6	101	0.00
27	2,4-Dimethylphenol	0.285	0.279	2.1	95	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.398	4.1	94	0.00
29 C	2,4-Dichlorophenol	0.295	0.288	2.4	94	0.00
30	1,2,4-Trichlorobenzene	0.319	0.309	3.1	94	0.00
31	Naphthalene	0.979	0.948	3.2	96	0.00
32	Benzoic acid	0.201	0.231	-14.9	101	0.00
33	4-Chloroaniline	0.390	0.373	4.4	92	0.00
34 C	Hexachlorobutadiene	0.202	0.196	3.0	94	0.00
35	Caprolactam	0.091	0.091	0.0	94	0.00
36 C	4-Chloro-3-methylphenol	0.303	0.297	2.0	95	0.00
37	2-Methylnaphthalene	0.618	0.600	2.9	96	0.00
38	1-Methylnaphthalene	0.601	0.573	4.7	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.549	0.539	1.8	97	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.316	-2.3	94	0.00
42 S	2,4,6-Tribromophenol	0.190	0.193	-1.6	97	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.407	-0.5	96	0.00
44	2,4,5-Trichlorophenol	0.417	0.409	1.9	94	0.00
45 S	2-Fluorobiphenyl	1.231	1.166	5.3	96	0.00
46	1,1'-Biphenyl	1.404	1.357	3.3	96	0.00
47	2-Chloronaphthalene	1.102	1.071	2.8	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.347	-13.0	102	0.00
49	Acenaphthylene	1.694	1.654	2.4	96	0.00
50	Dimethylphthalate	1.297	1.256	3.2	95	0.00
51	2,6-Dinitrotoluene	0.238	0.267	-12.2	101	0.00
52 C	Acenaphthene	1.045	1.024	2.0	96	0.00
53	3-Nitroaniline	0.275	0.303	-10.2	100	0.00
54 P	2,4-Dinitrophenol	0.100	0.115	-15.0	105	0.00
55	Dibenzofuran	1.550	1.525	1.6	96	0.00
56 P	4-Nitrophenol	0.223	0.247	-10.8	98	0.00
57	2,4-Dinitrotoluene	0.284	0.334	-17.6	100	0.00
58	Fluorene	1.116	1.068	4.3	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.340	-0.6	97	0.00
60	Diethylphthalate	1.260	1.244	1.3	95	0.00
61	4-Chlorophenyl-phenylether	0.566	0.545	3.7	96	0.00
62	4-Nitroaniline	0.263	0.291	-10.6	98	0.00
63	Azobenzene	1.283	1.257	2.0	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.094	-13.3	103	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.582	2.8	95	0.00
67	4-Bromophenyl-phenylether	0.207	0.206	0.5	97	0.00
68	Hexachlorobenzene	0.228	0.222	2.6	95	0.00
69	Atrazine	0.186	0.181	2.7	95	0.00
70 C	Pentachlorophenol	0.139	0.145	-4.3	95	0.00
71	Phenanthrene	0.947	0.909	4.0	95	0.00
72	Anthracene	0.946	0.919	2.9	97	0.00
73	Carbazole	0.907	0.880	3.0	95	0.00
74	Di-n-butylphthalate	1.067	1.048	1.8	95	0.00
75 C	Fluoranthene	1.013	0.988	2.5	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.461	0.388	15.8	75	0.00
78	Pyrene	1.507	1.508	-0.1	97	0.00
79 S	Terphenyl-d14	1.035	1.012	2.2	96	0.00
80	Butylbenzylphthalate	0.636	0.656	-3.1	96	0.00
81	Benzo(a)anthracene	1.189	1.160	2.4	97	0.00
82	3,3'-Dichlorobenzidine	0.304	0.290	4.6	91	0.00
83	Chrysene	1.217	1.200	1.4	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.769	0.781	-1.6	97	0.00
85 c	Di-n-octyl phthalate	1.353	1.363	-0.7	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.180	1.175	0.4	94	0.00
88	Benzo(b)fluoranthene	1.244	1.286	-3.4	93	0.00
89	Benzo(k)fluoranthene	1.153	1.113	3.5	94	0.00
90 C	Benzo(a)pyrene	0.998	0.979	1.9	92	0.00
91	Dibenzo(a,h)anthracene	0.978	0.966	1.2	93	0.00
92	Benzo(g,h,i)perylene	0.970	0.952	1.9	92	0.00

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(#) = Out of Range

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