

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021224\
 Data File : BF137363.D
 Acq On : 12 Feb 2024 18:26
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021224

Quant Time: Feb 13 02:27:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 13 02:26:13 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	117	0.00
2	1,4-Dioxane	40.000	39.181	2.0	120	0.00
3	Pyridine	40.000	42.726	-6.8	122	0.00
4	n-Nitrosodimethylamine	40.000	39.979	0.1	127	0.00
5 S	2-Fluorophenol	80.000	81.300	-1.6	119	0.00
6	Aniline	40.000	42.670	-6.7	122	0.00
7 S	Phenol-d6	80.000	79.200	1.0	120	0.00
8	2-Chlorophenol	40.000	39.673	0.8	120	0.00
9	Benzaldehyde	40.000	39.880	0.3	125	0.00
10 C	Phenol	40.000	40.399	-1.0	120	0.00
11	bis(2-Chloroethyl)ether	40.000	39.893	0.3	119	0.00
12	1,3-Dichlorobenzene	40.000	38.887	2.8	119	0.00
13 C	1,4-Dichlorobenzene	40.000	39.063	2.3	120	0.00
14	1,2-Dichlorobenzene	40.000	38.694	3.3	118	0.00
15	Benzyl Alcohol	40.000	43.486	-8.7	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.705	3.2	119	0.00
17	2-Methylphenol	40.000	40.638	-1.6	121	0.00
18	Hexachloroethane	40.000	38.503	3.7	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.851	0.4	121	0.00
20	3+4-Methylphenols	40.000	40.127	-0.3	118	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	37.988	5.0	118	0.00
23 S	Nitrobenzene-d5	80.000	81.873	-2.3	122	0.00
24	Nitrobenzene	40.000	41.233	-3.1	121	0.00
25	Isophorone	40.000	38.432	3.9	120	0.00
26 C	2-Nitrophenol	40.000	44.107	-10.3	128	0.00
27	2,4-Dimethylphenol	40.000	41.203	-3.0	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.877	0.3	120	0.00
29 C	2,4-Dichlorophenol	40.000	40.610	-1.5	120	0.00
30	1,2,4-Trichlorobenzene	40.000	39.163	2.1	121	0.00
31	Naphthalene	40.000	38.523	3.7	118	0.00
32	Benzoic acid	40.000	44.995	-12.5	146	0.00
33	4-Chloroaniline	40.000	43.234	-8.1	122	0.00
34 C	Hexachlorobutadiene	40.000	38.452	3.9	118	0.00
35	Caprolactam	40.000	44.848	-12.1	135	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.739	-1.8	119	0.00
37	2-Methylnaphthalene	40.000	39.284	1.8	119	0.00
38	1-Methylnaphthalene	40.000	39.700	0.7	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.788	5.5	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.444	3.9	127	0.00
42 S	2,4,6-Tribromophenol	80.000	83.012	-3.8	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.460	1.3	121	0.00
44	2,4,5-Trichlorophenol	40.000	39.315	1.7	124	0.00
45 S	2-Fluorobiphenyl	80.000	71.790	10.3	118	0.00
46	1,1'-Biphenyl	40.000	37.337	6.7	119	0.00
47	2-Chloronaphthalene	40.000	37.820	5.4	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.230	-3.1	136	0.00
49	Acenaphthylene	40.000	38.145	4.6	121	0.00
50	Dimethylphthalate	40.000	38.056	4.9	120	0.00
51	2,6-Dinitrotoluene	40.000	42.173	-5.4	125	0.00
52 C	Acenaphthene	40.000	37.365	6.6	120	0.00
53	3-Nitroaniline	40.000	41.744	-4.4	133	0.00
54 P	2,4-Dinitrophenol	40.000	40.755	-1.9	139	0.00
55	Dibenzofuran	40.000	38.477	3.8	121	0.00
56 P	4-Nitrophenol	40.000	42.268	-5.7	133	0.00
57	2,4-Dinitrotoluene	40.000	42.225	-5.6	127	0.00
58	Fluorene	40.000	37.306	6.7	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.468	-1.2	124	0.00
60	Diethylphthalate	40.000	39.265	1.8	122	0.00
61	4-Chlorophenyl-phenylether	40.000	37.197	7.0	119	0.00
62	4-Nitroaniline	40.000	42.579	-6.4	129	0.00
63	Azobenzene	40.000	38.512	3.7	120	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.429	-1.1	134	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.756	3.1	122	0.00
67	4-Bromophenyl-phenylether	40.000	38.919	2.7	123	0.00
68	Hexachlorobenzene	40.000	38.307	4.2	124	0.00
69	Atrazine	40.000	46.958	-17.4	132	0.00
70 C	Pentachlorophenol	40.000	43.399	-8.5	125	0.00
71	Phenanthrene	40.000	38.063	4.8	123	0.00
72	Anthracene	40.000	38.458	3.9	124	0.00
73	Carbazole	40.000	40.522	-1.3	124	0.00
74	Di-n-butylphthalate	40.000	45.457	-13.6	135	0.00
75 C	Fluoranthene	40.000	39.961	0.1	125	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	88.010	-120.0#	160	0.00
78	Pyrene	40.000	39.880	0.3	124	0.00
79 S	Terphenyl-d14	80.000	79.008	1.2	123	0.00
80	Butylbenzylphthalate	40.000	51.556	-28.9#	200	0.00
81	Benzo(a)anthracene	40.000	39.771	0.6	122	0.00
82	3,3'-Dichlorobenzidine	40.000	41.802	-4.5	143	0.00
83	Chrysene	40.000	40.119	-0.3	126	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	51.267	-28.2#	190	0.00
85 c	Di-n-octyl phthalate	40.000	48.950	-22.4#	185	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.607	1.0	120	0.00
88	Benzo(b)fluoranthene	40.000	40.883	-2.2	132	0.00
89	Benzo(k)fluoranthene	40.000	38.367	4.1	115	0.00
90 C	Benzo(a)pyrene	40.000	39.928	0.2	121	0.00
91	Dibenzo(a,h)anthracene	40.000	40.263	-0.7	120	0.00
92	Benzo(g,h,i)perylene	40.000	39.322	1.7	121	0.00

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(#) = Out of Range

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